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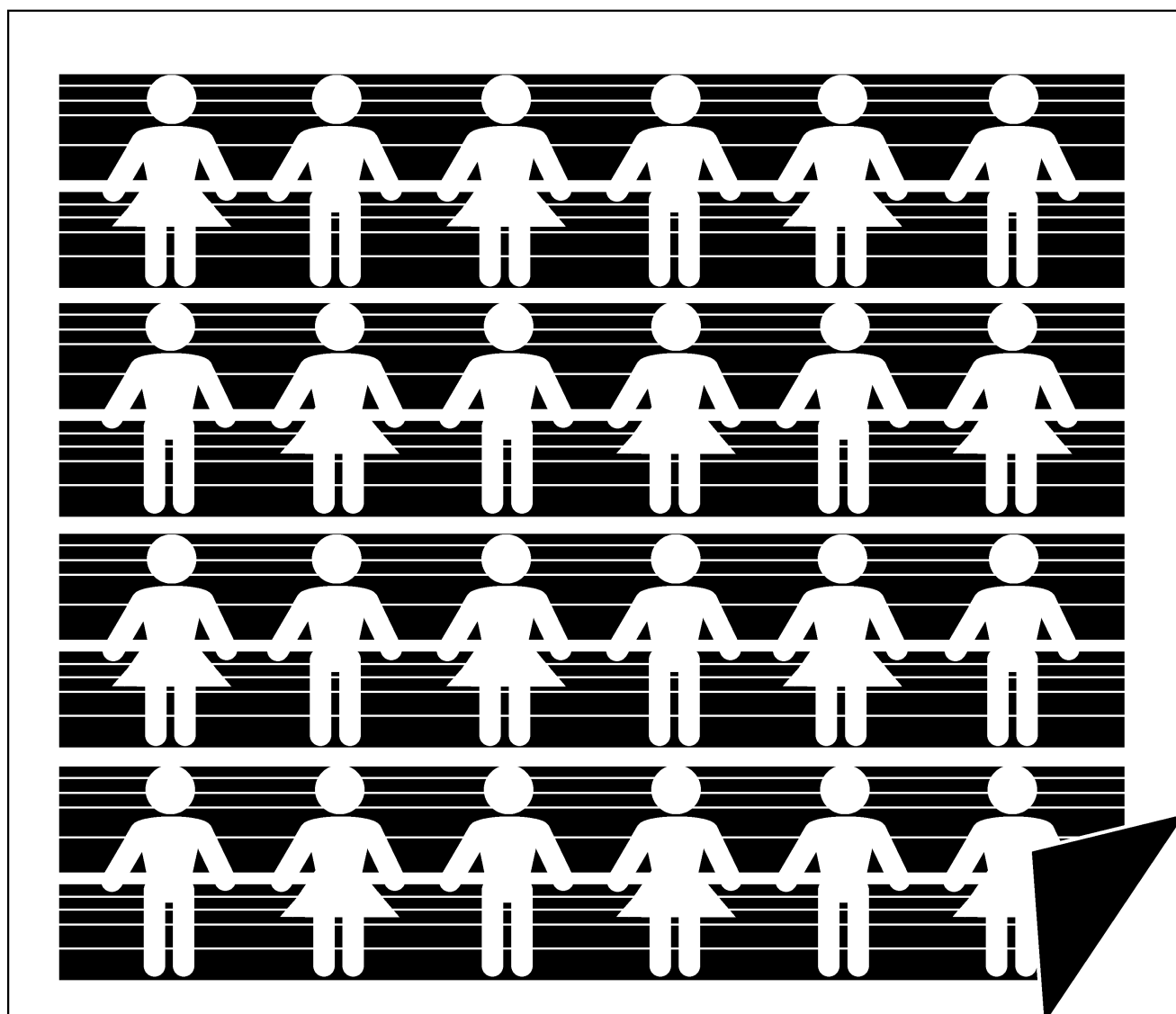
CENSUS '90



1990 Census of Population

**Social and Economic
Characteristics**

Iowa



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Iowa



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Economics and Statistics Administration
BUREAU OF THE CENSUS
Harry A. Scarr, Acting Director



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INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

1. 1990 Census of Population (1990 CP)
2. 1990 Census of Housing (1990 CH)
3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

HOW TO FIND GEOGRAPHIC AREAS AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, by geographic area, the subjects shown in this report. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for the desired type of geographic area. Below is an example of a table finding guide.

TABLE FINDING GUIDE

Subjects by Type of Geographic Area and Table Number

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For a description of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B. Table numbers without reference letters in parentheses indicate data for the total population only. Data by race and Hispanic origin are indicated with reference letters in parentheses after the table numbers. Reference letters for population counts and subjects by race and Hispanic origin follow.

- (A) White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Hispanic origin; White, not of Hispanic origin.
 (B) American Indian, Eskimo, Aleut, All Asian, Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai, All Pacific Islander, Hawaiian, Samoan, Guamanian.
 (C) Mexican, Puerto Rican, Cuban, Other Hispanic origin, Dominican, Central American, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, South American, Colombian, Ecuadorian, Peruvian.
 (D) Race by Hispanic origin.

Subject	The State		County		Place and (in selected States) county subdivision ²		American Indian and Alaska Native area ³
	Total	Urban, rural, size of place, and rural farm ¹	Total	Rural or rural farm	10,000 or more	2,500 to 9,999	
Age	20, 34, 65(B)	20, 56(A)	95, 106(A)	169, 171	135(A)	151	173(A)
Ancestry ...	17, 31	17	92	...	121	150	...
Disability ...	20, 34, 84(D)	20, 57(A)	95, 107(A)	...	136(A)	152	174(A)
Educational attainment ..	22, 36	22, 57(A)	97, 107(A)	169, 171	136(A)	160(A)	174(A)
Household type and relationship	21, 35	21, 56(A)	96, 106(A)	169, 171	135(A)	160(A)	173(A)
Industry	26, 40, 67(B)	26, 58(A)	101, 108(A), 116(B)	170, 172	137(A), 148(C)	161(A), 167(C)	175(A)
Poverty status	29, 43, 72(B)	29, 63(A)	104, 113(A), 117(B)	170, 172	142(A), 149(C)	162(A), 168(C)	180(A)
Residence in 1985 ...	23, 37, 67(B)	23, 60(A)	98, 110(A)	...	139(A)	155	177(A)
Veteran status	23, 37, 69(B)	23, 60(A)	98, 110(A)	...	139(A)	155	177(A)
Work status in 1989 ...	27, 41, 69(B)	27, 60(A)	102, 110(A)	...	139(A)	155	177(A)

... Not applicable.

¹Type of residence categories are less detailed in tables 56-64 (which show characteristics by race and Hispanic origin) than in other tables.

²The selected States are Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

³Characteristics are shown only for the American Indian, Eskimo, or Aleut population.

- The prefix “r” indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger “†” next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports. The geographic change information for the entities in a State is shown in the “User Notes” section of 1990 CPH-2, *Population and Housing Unit Counts* report, for that State. The information for all States appears in the “User Notes” section of the technical documentation for Summary Tape Files 1 and 3.
- A plus sign “+ ” or a minus sign “-” following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under “Derived Measures” in appendix B.)
- A minus sign “-” preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A “(pt.)” next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a “(pt.)” next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be “split” by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be “split” by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- BG is block group.
- BNA is block numbering area.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.
- unorg. is unorganized territory.

- VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

GRAPHICS

Charts, statistical maps, and other graphic summaries are included in some 1990 census reports. If graphics are shown in a report, they are presented immediately after the “User Notes” section.

USER NOTES

User notes include corrections, errata, and related explanatory information. This section appears directly before the statistical tables in census reports unless graphics are shown. It presents information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

CONTENTS OF THE APPENDIXES

Appendix A—Provides definitions of the types of geographic areas and related information used in census reports.

Appendix B—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

Appendix C—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

Appendix E—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

Appendix F—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

Appendix G—Contains maps depicting the geographic areas shown in this report.

TABLE FINDING GUIDE

Subjects by Type of Geographic Area and Table Number

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For definitions of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B. Race and Hispanic origin are indicated with reference letters in parentheses after the table numbers. When a range of table numbers is shown together with a reference letter, there is one table for each race and Hispanic group. Reference letters for population counts and characteristics by race and Hispanic origin are:

- (A) White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Hispanic origin; White, not of Hispanic origin
- (B) American Indian, Eskimo, Aleut, All Asian, Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai; All Pacific Islander, Hawaiian, Samoan, Guamanian
- (C) Mexican, Puerto Rican, Cuban, Other Hispanic origin, Dominican, Central American, Costa Rican, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, South American, Argentinean, Chilean, Colombian, Ecuadorian, Peruvian, Venezuelan, All other Hispanic origin
- (D) Race by Hispanic origin

Subject	The State			County		Place and (in selected States) county subdivision ¹		American Indian and Alaska Native area ²
	Total	Urban, rural, size of place, and rural farm	Inside and outside metropolitan area	Total	Rural or rural farm	10,000 or more	2,500 to 9,999	
SUMMARY CHARACTERISTICS	1-3, 8-13(A)	1-3, 8-13(A)	1-3, 8-13(A)	1-3, 8-13(A)	...	1-3, 8-13(A)	1-3, 8-13(A)	14-16
POPULATION COUNTS BY RACE AND HISPANIC ORIGIN	4-5(A-D)	4(A-D)	5(A-D)	6(A-D)	214(A), 218(A)	7(A-D)	7(A-D)	...
SOCIAL CHARACTERISTICS								
Age	20, 34, 45(A), 110(B), 119(C), 128(D)	20, 56-61(A)	34, 56-61(A)	140, 151(A)	215, 219	169, 180(A)	196	222
Ancestry	17, 31	17	31	137	...	166	195	...
Disability	20, 34, 45(A), 111(B), 120(C), 129(D)	20, 62-67(A)	34, 62-67(A)	140, 152(A)	216, 220	169, 181(A)	197	223
Education:								
School enrollment and type of school, educational attainment ...	22, 36, 47(A), 111(B), 120(C), 129(D)	22, 62-67(A)	36, 62-67(A)	142, 152(A), 160(B), 163(C)	215, 219	171, 181(A), 189(B), 192(C)	197, 205(A), 208(B), 211(C)	223
Fertility (children ever born)	21, 35, 46(A), 110(B), 119(C), 128(D)	21, 56-61(A)	35, 56-61(A)	141, 151(A), 160(B), 163(C)	215, 219	170, 180(A), 189(B), 192(C)	196, 205(A), 208(B), 211(C)	222
Household and family characteristics:								
Household type and relationship ...	21, 35, 46(A), 110(B), 119(C), 128(D)	21, 56-61(A)	35, 56-61(A)	141, 151(A)	215, 219	170, 180(A)	196	222
Selected living arrangements, unmarried partner households	21, 35, 46(A), 110(B), 119(C), 128(D)	21, 56-61(A)	35, 56-61(A)	141, 151(A)	...	170, 180(A)	196	222
Family type by presence of own children	21, 35, 46(A), 110(B), 119(C), 128(D)	21, 56-61(A)	35, 56-61(A)	141, 151(A), 160(B), 163(C)	215, 219	170, 180(A), 189(B), 192(C)	196, 205(A), 208(B), 211(C)	222
Language:								
Language spoken at home (detailed list)	18, 32	18	32	138	...	167	...	...
Language spoken at home by ability to speak English	18, 32	18	32	138	...	167	195	...

See footnotes at end of table.

Subjects by Type of Geographic Area and Table Number—Con.

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For definitions of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B. Race and Hispanic origin are indicated with reference letters in parentheses after the table numbers. When a range of table numbers is shown together with a reference letter, there is one table for each race and Hispanic group. Reference letters for population counts and characteristics by race and Hispanic origin are:

- (A) White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Hispanic origin; White, not of Hispanic origin
 (B) American Indian, Eskimo, Aleut, All Asian, Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai; All Pacific Islander, Hawaiian, Samoan, Guamanian
 (C) Mexican, Puerto Rican, Cuban, Other Hispanic origin, Dominican, Central American, Costa Rican, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, South American, Argentinean, Chilean, Colombian, Ecuadorian, Peruvian, Venezuelan, All other Hispanic origin
 (D) Race by Hispanic origin

Subject	The State			County		Place and (in selected States) county subdivision ¹		Amer- ican Indian and Alaska Native area ²
	Total	Urban, rural, size of place, and rural farm	Inside and outside metropol- itan area	Total	Rural or rural farm	10,000 or more	2,500 to 9,999	
SOCIAL CHARACTERISTICS —Con.								
Language:—Con.								
Ability to speak English by age, in households	20, 34, 45(A), 111(B), 120(C), 129(D)	20, 62-67(A)	34, 62-67(A)	140, 152(A), 160(B), 163(C)	215, 219	169, 181(A), 189(B), 192(C)	197, 205(A), 208(B), 211(C)	223
Nativity, citizenship, year of entry, and birthplace of foreign born:								
Nativity, citizenship, year of entry, area of birth	18, 32	18	32	138	...	167	195	...
Birthplace of the foreign born.....	19, 33	19	33	139	...	168	...	...
Older population (60 years and over):								
Living arrangements, educational attainment.....	30, 44, 55(A), 118(B), 127(C), 136(D)	30, 104-109(A)	44, 104-109(A)	150, 159(A)	...	179, 188(A)	204	230
Place of birth and nativity	23, 37, 48(A), 112(B), 121(C), 130(D)	23, 68-73(A)	37, 68-73(A)	143, 153(A), 160(B), 163(C)	216, 220	172, 182(A), 189(B), 192(C)	198, 205(A), 208(B), 211(C)	224
Residence in 1985	23, 37, 48(A), 112(B), 121(C), 130(D)	23, 68-73(A)	37, 68-73(A)	143, 153(A), 160(B), 163(C)	216, 220	172, 182(A), 189(B), 192(C)	198, 205(A), 208(B), 211(C)	224
Veteran status, period of service	23, 37, 48(A), 114(B), 123(C), 132(D)	23, 80-85(A)	37, 80-85(A)	143, 155(A)	...	172, 184(A)	200	226
ECONOMIC CHARACTERISTICS								
Class of worker, workers in family in 1989.....	27, 41, 52(A), 114(B), 123(C), 132(D)	27, 80-85(A)	41, 80-85(A)	147, 155(A), 161(B), 164(C)	217, 221	176, 184(A), 190(B), 193(C)	200, 206(A), 209(B), 212(C)	226
Commuting:								
Means of transportation and carpooling, travel time to work	23, 37, 48(A), 112(B), 121(C), 130(D)	23, 68-73(A)	37, 68-73(A)	143, 153(A)	216, 220	172, 182(A)	198	224
Place of work	23, 37, 48(A), 112(B), 121(C), 130(D)	...	...	143, 153(A)	216, 220	172, 182(A)	198	224

See footnotes at end of table.

Subjects by Type of Geographic Area and Table Number—Con.

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For definitions of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B. Race and Hispanic origin are indicated with reference letters in parentheses after the table numbers. When a range of table numbers is shown together with a reference letter, there is one table for each race and Hispanic group. Reference letters for population counts and characteristics by race and Hispanic origin are:

- (A) White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Hispanic origin; White, not of Hispanic origin
 (B) American Indian, Eskimo, Aleut, All Asian, Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai; All Pacific Islander, Hawaiian, Samoan, Guamanian
 (C) Mexican, Puerto Rican, Cuban, Other Hispanic origin, Dominican, Central American, Costa Rican, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, South American, Argentinean, Chilean, Colombian, Ecuadorian, Peruvian, Venezuelan, All other Hispanic origin
 (D) Race by Hispanic origin

Subject	The State			County		Place and (in selected States) county subdivision ¹		Amer- ican Indian and Alaska Native area ²
	Total	Urban, rural, size of place, and rural farm	Inside and outside metropol- itan area	Total	Rural or rural farm	10,000 or more	2,500 to 9,999	
ECONOMIC CHARACTERISTICS								
—Con.								
Income:								
Income in 1989, median income in 1989 by selected characteristics, income type in 1989	28, 42, 53(A), 116(B), 125(C), 134(D)	28, 92-97(A)	42, 92-97(A)	148, 157(A), 162(B), 165(C)	217, 221	177, 186(A), 191(B), 194(C)	202, 207(A), 210(B), 213(C)	228
Industry	26, 40, 51(A), 112(B), 121(C), 130(D)	26, 68-73(A)	40, 68-73(A)	146, 153(A), 161(B), 164(C)	216, 220	175, 182(A), 190(B), 193(C)	198, 206(A), 209(B), 212(C)	224
Labor force:								
Labor force status, presence of own children	24, 38, 49(A), 113(B), 122(C), 131(D)	24, 74-79(A)	38, 74-79(A)	144, 154(A), 161(B), 164(C)	216, 220	173, 183(A), 190(B), 193(C)	199, 206(A), 209(B), 212(C)	225
Labor force status of family members	21, 35, 46(A), 114(B), 123(C), 132(D)	21, 80-85(A)	35, 80-85(A)	141, 155(A)	...	170, 184(A)	200	226
School enrollment and labor force status	22, 36, 47(A), 114(B), 123(C), 132(D)	22, 80-85(A)	36, 80-85(A)	142, 155(A)	216, 220	171, 184(A)	200	226
Occupation	25, 39, 50(A), 115(B), 124(C), 133(D)	25, 86-91(A)	39, 86-91(A)	145, 156(A), 161(B), 164(C)	217, 221	174, 185(A), 190(B), 193(C)	201, 206(A), 209(B), 212(C)	227
Last occupation of experienced unemployed	27, 41, 52(A)	27	41	147	...	176	...	...
Older population (60 years and over):								
Income in 1989, poverty status in 1989	30, 44, 55(A), 118(B), 127(C), 136(D)	30, 104-109(A)	44, 104-109(A)	150, 159(A)	...	179, 188(A)	204	230
Poverty status:								
All income levels in 1989, income in 1989 below the poverty level . . .	29, 43, 54(A), 117(B), 126(C), 135(D)	29, 98-103(A)	43, 98-103(A)	149, 158(A), 162(B), 165(C)	217, 221	178, 187(A), 191(B), 194(C)	203, 207(A), 210(B), 213(C)	229
Work status in 1989	27, 41, 52(A), 114(B), 123(C), 132(D)	27, 80-85(A)	41, 80-85(A)	147, 155(A), 161(B), 164(C)	216, 220	176, 184(A), 190(B), 193(C)	200, 206(A), 209(B), 212(C)	226

... Not applicable for this report.

¹The selected States are: Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

²Characteristics are shown only for the American Indian, Eskimo, or Aleut households.

USER NOTES

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division
Customer Services
Bureau of the Census
Washington, DC 20233
301-763-4100

Questions concerning the content of this report may be directed to:

Population Division
Bureau of the Census
Washington, DC 20233

ADDITIONAL DEFINITIONS AND EXPLANATIONS OF DATA

GENERAL

User Note 1

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

User Note 2

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

User Note 3

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/ BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

User Note 4

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer,

etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/ BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/ BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon

occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

User Note 5

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in this report. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

For example, assume that the threshold and complementary threshold are 1,000 in a table showing data by race and Hispanic origin for counties. The threshold of 1,000 applies to each group, and in addition, the complementary threshold of 1,000 applies to White and to White, not of Hispanic origin. Figure 1, shown on the next page, illustrates how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the "Other race" population of the county is zero because characteristics are not shown for the "Other race" population below the State level.) Thresholds are calculated for each race and

Figure 1. Thresholds and Complementary Thresholds

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	15,300	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 1,000 or more White persons, <i>and</i> there are 1,000 or more persons of races other than White.
Black	1,100	Yes	Threshold applies. There are 1,000 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 1,000 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 1,000 Asian or Pacific Islander persons.
Hispanic origin (of any race)	300	No	Threshold applies. There are fewer than 1,000 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 1,000 or more White, not of Hispanic origin persons, <i>but</i> there are fewer than 1,000 Hispanic origin persons.

Hispanic origin population subgroup as shown in figure 2 below. (For more information on the race and Hispanic origin categories, see appendix B.)

The Census Bureau provides data in greater subject-matter and geographic detail on summary tape files (STF's) than in printed reports. Each printed report is derived from a specific summary tape file. For data not shown in a report because of the application of thresholds or complementary thresholds, see the corresponding summary tape file. For more information on computer tapes and other data products, see appendix F.

User Note 6

The Hispanic origin groups included in the category, "All other Hispanic origin," may vary among some data products. Persons of Hispanic origin are those who classified

Figure 2. Race and Hispanic Population Subgroups

Race	Hispanic origin
White	Hispanic origin (of any race)
Black	Mexican
American Indian, Eskimo, or Aleut	Puerto Rican
American Indian	Cuban
Eskimo	Other Hispanic
Aleut	Dominican (Dominican Republic)
Asian or Pacific Islander	Central American
All Asian	Costa Rican
Chinese	Guatemalan
Filipino	Honduran
Japanese	Nicaraguan
Asian Indian	Panamanian
Korean	Salvadoran
Vietnamese	South American
Cambodian	Argentinean
Hmong	Chilean
Laotian	Colombian
Thai	Ecuadorian
All Pacific Islander	Peruvian
Hawaiian	Venezuelan
Samoan	All other Hispanic origin
Guamanian	

themselves in one of the specific Hispanic origin groups listed on the census questionnaire—"Mexican," "Puerto Rican," "Cuban," or "other Spanish/ Hispanic" origin.

In the tables of this report, the category, "All other Hispanic origin" includes only those persons who reported "other Spanish/ Hispanic," *and* are not included in the specific groups listed under "Other Hispanic."

In other selected data products, "All other Hispanic origin" is a residual category that includes all persons who reported any Hispanic origin group but were not tabulated in any of the Hispanic origin groups listed in the table. (For more information on Hispanic origin categories, see appendix B.)

User Note 7

A processing error in Summary Tape File 4 affected the data in tables 13, 54, 55, 103, 109, 135, 136, 158, 159, 187, 188, and 207 in this report. This error affected selected income and poverty characteristics for the "not of Hispanic population by race."

Corrected data will be produced at a later date. For more information, contact the Income Statistics Branch on 301-763-8576 or the Poverty and Wealth Statistics Branch on 301-763-8578.

User Note 8

In this report, counties containing no rural population are shown in tables 214 through 217 but are excluded from tables 218 through 221, showing rural farm. However, for counties with rural population and no farm population, the counties are shown in tables 218 through 221, with a dash "-" to represent zero for the corresponding data lines.

User Note 9

In this report, American Indian and Alaska Native areas containing no American Indian, Eskimo, or Aleut population are not shown in tables 14 through 16, 222 through 230, and 233.

User Note 10

Tables that do not apply threshold or complementary threshold for racial and Hispanic origin groups include places and county subdivisions based on the 100-percent population counts for each place and county subdivision.

Tables that apply threshold or complementary threshold for racial and Hispanic origin groups include places and county subdivisions based on the sample population counts for each place and county subdivision.

User Note 11

The data shown for “Total ancestries reported” is twice the number shown for the total population. The count for total ancestries reported includes two ancestries for each person. For example, if a person reported a multiple ancestry such as “German and Irish,” that response was counted twice in the tabulations—once in the “German” category and again in the “Irish” category. Also, for a person reporting only a single ancestry, the person was tabulated twice—once for the reported ancestry and again in the “Other ancestry” category.

The count for “Total ancestries reported” for comparable geographic areas may differ among census data products since, in some products, persons who reported a

single ancestry are counted only once and a second ancestry is not tabulated. For more information, see the discussion under “Ancestry” in appendix B.

User Note 12

In tables 217 and 221, the occupation data for the line that reads “Handlers, equipment cleaners, helpers, and laborers” for employed females 16 years and over were tallied incorrectly. The data were tallied for all employed persons 16 years and over.

GEOGRAPHIC NAMES AND PRESENTATION

GENERAL

User Note 1

The latitude and longitude values shown by tick marks in the margins of the County Subdivision Outline Maps in appendix G are approximate. They are shown only for general reference. They are displayed accurately on the State and County Outline Maps.

Table 1. Summary of Social Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons				Persons 5 years and over							Persons 25 years and over			
	Total	Percent foreign born	Foreign born per- sons— Percent entered 1980 to 1990	Native per- sons— Percent born in State of residence	Percent living in different house in 1985	Percent living in different State or abroad in 1985	Percent who speak a language other than English at home	And do not speak English "very well"	Persons enrolled in ele- mentary or high school— Percent in private school	Persons 16 to 19 years—Per- cent not en- rolled in school and not high school grad- uate	Persons 18 to 24 years— Percent enrolled in college	Percent high school graduate or higher	Percent with bache- lor's degree or higher	Persons under 18 years— Percent living with two parents	Children ever born per 1,000 women 35 to 44 years
							Total								
The State -----	2 776 755	1.6	44.5	78.8	41.8	8.2	3.9	1.4	8.7	6.6	40.8	80.1	16.9	80.4	2 139
URBAN AND RURAL AND SIZE OF PLACE															
Urban -----	1 682 860	2.2	48.4	75.1	48.3	10.4	4.5	1.7	9.8	7.2	47.1	81.0	20.5	75.5	2 003
Inside urbanized area -----	942 394	2.5	46.7	72.7	49.6	11.5	4.9	1.8	11.1	8.3	45.5	82.8	23.0	73.8	1 934
Central place -----	749 834	2.7	48.5	73.5	49.2	11.1	5.2	2.0	12.1	8.6	48.2	81.0	21.2	71.4	1 945
Urban fringe -----	192 560	1.7	35.2	69.7	51.1	13.1	3.7	1.1	7.5	6.9	29.6	89.3	29.6	82.7	1 897
Outside urbanized area -----	740 466	1.8	51.4	78.1	46.6	9.0	4.0	1.4	8.1	5.9	49.3	78.9	17.4	77.6	2 101
Place of 10,000 or more -----	333 371	2.4	59.0	76.0	48.8	9.9	4.6	1.7	7.1	5.3	55.5	80.6	19.6	75.6	2 029
Place of 2,500 to 9,999 -----	407 095	1.4	40.5	79.8	44.8	8.2	3.4	1.2	8.9	6.4	42.2	77.5	15.7	79.2	2 163
Rural -----	1 093 895	.6	21.2	84.5	31.9	4.8	3.0	.9	7.3	5.5	23.4	78.7	11.5	87.2	2 356
Place of 1,000 to 2,499 -----	223 054	.7	25.1	83.0	37.5	5.7	3.0	.9	3.8	6.0	25.7	75.7	12.1	81.5	2 315
Place of less than 1,000 -----	237 406	.6	17.6	84.1	34.0	5.1	2.7	.8	4.9	6.0	19.9	74.2	8.9	81.7	2 311
Other rural -----	633 435	.5	20.7	85.2	29.1	4.3	3.0	1.0	9.1	5.2	23.9	81.6	12.3	90.9	2 383
Rural farm -----	256 562	.3	8.4	89.8	16.6	1.8	3.1	1.1	12.1	4.9	27.4	82.6	10.2	94.8	2 654
INSIDE AND OUTSIDE METROPOLITAN AREA															
Inside metropolitan area -----	1 222 711	2.1	45.4	74.8	46.9	10.3	4.4	1.6	10.3	7.5	43.9	82.9	21.5	76.9	1 996
In central city -----	750 140	2.7	48.5	73.5	49.2	11.1	5.2	2.0	12.1	8.6	48.3	81.0	21.2	71.4	1 946
Not in central city -----	472 571	1.1	33.1	76.9	43.3	9.0	3.2	.9	7.8	5.5	33.7	85.8	22.0	84.8	2 066
Urban -----	262 855	1.5	36.2	72.3	51.2	12.0	3.5	1.0	7.0	6.2	37.7	88.5	27.7	82.7	1 934
Inside urbanized area -----	192 560	1.7	35.2	69.7	51.1	13.1	3.7	1.1	7.5	6.9	29.6	89.3	29.6	82.7	1 897
Outside urbanized area -----	70 295	.8	41.9	79.5	51.3	9.0	2.7	.8	5.7	4.8	52.4	85.8	22.0	82.8	2 047
Rural -----	209 716	.6	23.3	82.7	33.4	5.2	2.8	.8	8.6	4.6	26.6	82.6	14.9	87.3	2 241
Outside metropolitan area -----	1 554 044	1.1	43.2	81.9	37.8	6.5	3.5	1.2	7.5	5.9	37.6	78.0	13.4	83.2	2 267
Urban -----	670 171	1.9	51.8	77.9	46.1	9.0	4.1	1.5	8.4	6.0	48.9	78.2	16.9	77.0	2 107
Inside urbanized area -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Outside urbanized area -----	670 171	1.9	51.8	77.9	46.1	9.0	4.1	1.5	8.4	6.0	48.9	78.2	16.9	77.0	2 107
Place of 10,000 or more -----	303 448	2.6	59.7	75.6	48.2	10.2	4.8	1.8	7.6	5.5	56.1	79.7	19.0	74.7	2 037
Place of 2,500 to 9,999 -----	366 723	1.4	39.9	79.8	44.4	8.0	3.5	1.2	9.0	6.5	40.4	77.1	15.3	78.9	2 168
Rural -----	883 873	.6	20.6	84.9	31.5	4.7	3.0	1.0	6.9	5.8	22.6	77.8	10.7	87.2	2 388
COUNTY															
Adair County -----	8 409	.7	46.6	88.9	34.4	5.0	2.4	.5	.4	4.1	17.7	77.5	9.8	83.0	2 349
Adams County -----	4 866	.3	—	86.0	32.1	5.2	1.5	.4	—	4.0	27.7	77.1	9.4	86.3	2 361
Allamakee County -----	13 855	.2	—	73.9	32.5	5.1	2.2	.4	6.3	6.1	13.8	75.9	8.9	89.2	2 572
Appanoose County -----	13 743	1.0	28.6	79.4	38.4	8.0	2.7	.6	5.9	5.9	25.9	72.1	11.5	73.6	2 266
Audubon County -----	7 334	.4	6.1	90.4	30.4	2.7	4.2	1.3	1.3	3.3	18.8	71.7	9.8	90.1	2 617
Benton County -----	22 429	.6	6.2	88.4	35.5	4.7	2.5	.9	4.3	5.1	21.0	78.2	9.6	82.7	2 468
Black Hawk County -----	123 798	1.3	35.3	80.9	44.7	6.5	3.2	1.0	13.4	7.2	57.7	80.4	17.3	72.9	2 077
Boone County -----	25 186	.7	46.8	84.6	39.7	5.7	2.5	.6	6.1	7.3	27.1	80.8	13.7	79.0	2 086
Bremer County -----	22 813	1.1	37.2	85.4	36.7	6.9	3.9	1.1	5.9	3.1	54.5	78.5	15.1	88.0	2 228
Buchanan County -----	20 844	.3	3.4	89.3	33.9	3.3	5.4	2.7	8.9	11.6	19.2	78.4	11.2	82.4	2 514
Buena Vista County -----	19 965	2.1	56.8	80.8	42.7	8.3	4.4	2.0	10.5	5.9	48.9	82.1	15.2	85.9	2 277
Butler County -----	15 731	.8	—	91.9	29.9	2.4	4.4	.8	.3	4.5	23.3	71.8	9.4	88.4	2 454
Calhoun County -----	11 508	.5	13.0	87.5	34.1	4.8	1.9	.7	2.1	3.9	19.9	78.9	11.6	85.5	2 373
Carroll County -----	21 423	.6	12.9	90.1	32.2	3.9	2.0	.6	37.8	5.1	20.7	74.6	11.3	88.8	2 641
Cass County -----	15 128	.2	—	82.7	36.8	5.5	2.5	.5	.2	3.4	14.9	80.7	12.5	84.5	2 150
Cedar County -----	17 381	.5	43.5	85.5	35.0	3.7	2.7	.7	1.1	5.7	23.2	79.3	12.8	83.4	2 305
Cerro Gordo County -----	46 733	1.0	26.5	79.7	40.8	5.9	3.6	1.1	8.0	4.3	36.6	81.3	15.5	81.1	2 034
Cherokee County -----	14 098	.9	22.1	83.0	35.4	4.9	2.2	.6	.5	6.8	17.8	81.3	10.8	83.5	2 419
Chickasaw County -----	13 295	.4	10.4	91.2	28.5	2.7	2.3	.9	7.1	5.4	18.2	75.2	9.9	85.6	2 730
Clarke County -----	8 287	.5	2.5	84.7	40.1	4.5	1.7	.5	.2	7.9	11.8	77.6	8.8	76.1	2 331
Clay County -----	17 585	.4	21.8	80.1	40.9	7.6	2.0	.8	3.8	2.5	23.8	84.8	14.5	86.2	2 070
Clayton County -----	19 054	.6	4.4	83.7	29.6	3.5	2.3	.7	6.4	6.2	19.8	74.5	9.0	87.3	2 526
Clinton County -----	51 040	.8	11.2	77.2	38.5	7.4	2.9	.8	5.4	6.7	30.1	77.4	12.9	79.0	2 229
Crawford County -----	16 775	.7	13.9	87.1	36.3	5.2	4.2	1.6	6.4	10.1	18.5	72.5	9.8	76.9	2 357
Dallas County -----	29 755	.7	36.3	82.2	40.9	6.5	1.9	.4	5.9	7.5	20.1	83.6	16.3	82.1	2 087
Davis County -----	8 312	.3	25.9	82.1	34.4	6.0	8.0	3.5	10.2	17.0	22.3	71.9	10.5	84.0	2 436
Decatur County -----	8 338	.7	67.7	71.7	44.6	13.6	3.2	.5	2.5	5.0	62.5	71.8	12.3	82.5	2 548
Delaware County -----	18 035	.5	6.3	91.3	31.5	3.0	2.5	.8	9.5	1.6	15.0	78.3	11.0	89.2	2 779
Des Moines County -----	42 614	1.0	26.3	75.3	40.9	8.5	3.3	1.0	5.5	8.4	25.6	78.9	12.7	74.4	2 133
Dickinson County -----	14 909	.5	11.3	77.4	39.5	7.8	2.8	.8	.8	2.6	21.8	84.1	17.5	83.3	2 038
Dubuque County -----	86 403	1.1	40.0	82.3	38.1	8.2	3.2	1.1	31.4	5.6	39.2	77.7	16.8	85.2	2 239
Emmet County -----	11 569	.7	6.2	77.2	36.3	6.8	2.1	.3	2.2	4.5	40.6	78.3	11.0	84.8	2 175
Fayette County -----	21 843	.5	14.4	88.7	34.7	4.6	2.9	.8	5.8	3.9	32.7	76.6	11.8	86.5	2 421
Floyd County -----	17 058	.7	7.2	85.4	36.8	4.6	2.2	.8	4.1	7.1	20.1	79.0	12.2	78.5	2 355
Franklin County -----	11 364	.6	33.3	90.2	33.8	4.2	2.9	1.1	1.2	3.5	28.6	79.4	12.3	88.4	2 310
Fremont County -----	8 226	.5	5.1	64.1	35.3	8.5	2.2	.8	1.1	5.2	24.6	77.7	11.3	82.1	2 353
Greene County -----	10 045	.5	14.0	89.0	33.1	4.0	2.8	1.1	1.5	8.1	20.4	81.2	13.7	80.2	2 389
Grundy County -----	12 029	.8	8.7	90.1	29.7	2.7	5.7	1.4	2.2	4.3	26.3	79.5	12.3	89.1	2 300
Guthrie County -----	10 935	.4	9.5	86.7	33.0	4.8	1.3	.5	.5	3.7	10.6	78.0	9.9	83.3	2 323
Hamilton County -----	16 071	.9	34.8	86.3	40.5	4.3	2.9	.8	2.2	7.7	26.5	79.5	12.8	83.8	2 223
Hancock County -----	12 638	.4	—	87.8	33.8	3.9	3.5	1.6	4.8	3.2	23.4				

Table 1. Summary of Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Persons 5 years and over						Persons 25 years and over			Persons under 18 years— Percent living with two parents		Children ever born per 1,000 women 35 to 44 years		
	Total	Percent foreign born	Foreign born per- sons— Percent entered 1980 to 1990	Native per- sons— Percent born in State of residence	Percent living in different house in 1985	Percent living in different State or abroad in 1985	Percent who speak a language other than English at home	Persons enrolled in ele- mentary or high school— Percent in private school	Persons 16 to 19 years—Per- cent not en- rolled in school and not high school grad- uate	Persons 18 to 24 years— Percent enrolled in college	Percent high school graduate or higher				Percent with bache- lor's degree or higher	
							Total									And do not speak English "very well"
COUNTY—Con.																
Jefferson County	16 310	3.7	84.1	68.7	45.0	14.8	4.2	1.4	20.2	8.5	29.4	82.3	26.5	81.9	1 582	
Johnson County	96 119	5.4	70.7	68.6	62.5	19.0	8.2	3.1	7.0	2.5	77.0	90.6	44.0	85.1	1 696	
Jones County	19 444	.4	8.8	87.3	36.1	4.7	2.5	.8	9.4	6.6	19.2	78.7	10.6	83.3	2 258	
Keokuk County	11 624	.3	8.8	89.5	29.6	3.6	1.9	.7	1.3	9.8	22.7	76.8	9.4	81.7	2 405	
Kossuth County	18 591	.7	7.2	82.3	29.5	5.0	2.4	.7	21.2	3.7	23.2	79.1	11.8	87.3	2 553	
Lee County	38 687	.9	14.8	73.1	39.4	7.4	3.0	1.3	15.5	9.6	21.6	77.5	10.7	75.1	2 238	
Linn County	168 767	1.7	35.8	78.1	45.3	8.1	3.9	1.3	8.7	5.1	38.3	84.9	21.5	78.5	1 942	
Louisa County	11 592	1.4	66.0	82.3	33.5	7.0	4.1	1.6	.2	8.6	18.1	76.3	9.2	80.2	2 396	
Lucas County	9 070	.1	45.5	89.0	36.5	3.8	2.4	.9	.3	15.4	8.1	77.1	9.5	83.5	2 255	
Lyon County	11 952	1.5	1.7	67.4	28.2	8.4	6.9	1.9	13.8	6.1	15.6	70.4	10.2	91.4	2 650	
Madison County	12 483	.8	96.9	84.8	39.4	7.2	2.3	.9	2.0	7.9	13.2	81.6	12.0	85.1	2 406	
Mahaska County	21 522	.9	20.5	86.2	39.6	6.4	2.2	.4	12.0	4.0	33.9	74.8	13.1	79.9	2 305	
Marion County	30 001	1.3	37.9	83.4	43.3	6.9	4.0	1.3	11.4	7.3	48.7	73.7	12.9	83.5	2 228	
Marshall County	38 276	1.2	28.0	83.5	37.9	5.2	3.0	.8	4.7	4.2	26.5	81.8	15.8	80.8	2 145	
Mills County	13 202	.6	35.9	65.2	40.4	11.2	2.0	.5	1.6	17.1	14.3	76.1	12.6	76.6	2 084	
Mitchell County	10 928	.7	2.5	81.0	33.9	5.0	3.2	1.2	9.7	5.9	12.8	76.0	11.1	88.4	2 686	
Monona County	10 034	.4	13.5	83.6	37.1	4.9	2.0	.4	1.3	4.0	19.8	73.0	10.3	79.9	2 533	
Monroe County	8 114	.5	2.6	86.9	35.0	4.7	2.7	.4	1.3	12.6	13.9	75.6	8.0	81.8	2 355	
Montgomery County	12 076	.2	31.0	77.9	38.8	8.4	2.5	.7	.9	7.4	16.7	80.0	12.8	79.1	2 044	
Muscatine County	39 907	3.4	45.4	77.8	39.7	7.6	8.2	4.0	3.7	8.1	18.1	75.0	13.0	78.7	2 126	
O'Brien County	15 444	1.2	3.3	82.8	34.9	6.0	2.7	1.0	19.9	1.8	29.3	73.5	12.6	89.3	2 397	
Osceola County	7 267	1.1	—	75.5	30.2	7.4	4.1	1.6	10.0	7.6	16.5	72.1	10.0	88.6	2 561	
Page County	16 870	.6	35.3	72.3	37.4	7.4	2.0	.8	1.8	6.4	22.4	78.2	13.5	81.6	2 315	
Palo Alto County	10 669	.9	22.4	86.4	34.5	5.7	2.4	.6	13.3	2.1	36.4	76.9	12.8	86.2	2 525	
Plymouth County	23 388	.5	17.9	85.4	34.2	4.7	2.7	1.3	18.4	4.0	35.3	78.0	15.0	88.6	2 427	
Pocahontas County	9 525	.6	20.3	85.9	29.3	4.0	2.7	.8	7.8	9.2	18.5	80.1	12.8	88.1	2 615	
Polk County	327 140	2.4	41.4	75.8	50.9	10.3	4.9	1.9	7.4	9.9	33.5	85.4	23.9	75.5	1 830	
Pottawattamie County	82 628	.9	17.2	64.3	39.9	9.5	2.7	.9	5.7	10.4	20.0	77.1	11.0	74.4	2 192	
Poweshiek County	19 033	1.2	50.4	80.6	42.7	9.8	2.8	.7	2.3	2.5	54.8	81.6	16.2	85.3	2 163	
Ringgold County	5 420	.8	48.9	81.4	32.3	6.1	2.0	.4	—	1.5	23.6	78.0	10.3	87.1	2 308	
Sac County	12 324	.7	18.5	88.1	31.9	4.2	1.7	.4	1.4	4.5	13.6	77.3	12.7	84.5	2 477	
Scott County	150 979	2.0	34.1	64.9	46.3	13.5	4.6	1.7	7.5	9.1	33.1	81.4	21.9	72.4	2 091	
Shelby County	13 230	.4	3.8	86.6	31.8	5.0	2.7	1.0	11.8	12.1	19.4	79.0	12.8	89.6	2 399	
Sioux County	29 903	1.8	36.3	79.3	35.8	8.9	4.8	1.4	37.4	2.7	60.4	71.7	14.4	93.6	2 619	
Story County	74 252	6.3	78.7	71.4	60.9	16.0	7.6	3.3	3.4	1.8	83.2	91.0	38.4	83.9	1 888	
Tama County	17 419	1.1	8.4	90.0	31.8	4.3	7.5	2.1	3.1	6.0	22.3	75.8	11.2	80.6	2 375	
Taylor County	7 114	.5	42.9	74.6	34.4	7.8	1.5	.9	.6	7.2	18.7	75.0	8.7	82.5	2 380	
Union County	12 750	.5	6.9	82.5	39.3	4.8	1.1	.2	3.3	1.9	36.8	79.0	12.8	75.6	2 348	
Van Buren County	7 676	.4	39.3	80.9	37.3	5.8	4.7	1.4	4.3	11.3	15.9	74.7	9.6	86.6	2 433	
Wapello County	35 687	.7	39.7	82.6	40.5	6.7	2.3	.5	2.2	8.2	34.7	74.2	11.0	78.9	2 095	
Warren County	36 033	.6	17.0	83.5	40.9	5.1	2.5	.6	1.3	4.6	40.7	87.0	16.2	82.7	2 129	
Washington County	19 612	1.0	28.7	84.9	35.8	4.8	5.5	2.4	9.1	11.8	16.2	76.9	11.7	87.7	2 340	
Wayne County	7 067	.3	42.9	79.5	35.3	6.0	2.4	.8	—	10.1	21.1	71.7	8.4	82.6	2 346	
Webster County	40 342	.9	8.9	83.8	41.5	6.8	3.4	.9	16.2	8.0	29.0	78.4	13.7	77.1	2 113	
Winnebago County	12 122	1.3	24.5	72.2	34.7	7.5	4.7	1.9	.6	6.9	51.0	78.6	14.0	84.4	2 215	
Winnesiek County	20 847	1.2	62.1	78.4	40.1	11.1	4.8	1.6	17.3	2.1	66.3	76.4	17.1	90.5	2 385	
Woodbury County	98 276	2.7	50.9	73.9	44.5	11.7	5.2	2.3	14.5	10.7	28.9	78.4	16.7	73.5	2 224	
Worth County	7 991	.5	7.1	77.8	27.7	4.0	2.7	.7	3.0	6.1	32.4	77.9	10.9	83.9	2 177	
Wright County	14 269	.8	7.0	86.2	33.9	5.1	2.7	.6	1.2	5.6	16.9	77.6	11.3	82.5	2 238	
PLACE AND COUNTY SUBDIVISION																
Adel city	3 304	.8	48.0	83.4	46.1	5.9	.8	.4	—	13.9	27.3	84.1	18.4	82.2	1 986	
Albia city	3 870	.4	—	85.2	42.9	5.7	3.5	.4	—	23.4	8.9	73.8	9.4	71.8	2 108	
Algona city	6 015	1.3	6.3	83.5	37.8	6.7	2.4	.7	16.1	6.5	23.2	77.8	15.8	79.0	2 721	
Altoona city	7 191	.5	58.3	82.7	49.3	7.2	2.0	.7	.6	17.8	23.2	89.0	20.2	79.8	1 830	
Ames city	47 193	9.3	82.4	64.8	72.7	22.2	10.4	4.8	5.0	1.2	88.4	95.1	54.1	82.1	1 657	
Anamosa city	5 100	.7	20.0	79.1	52.6	10.0	2.8	1.2	9.0	9.0	17.3	78.7	11.7	77.5	2 223	
Ankeny city	18 583	.6	30.1	77.4	57.4	8.2	2.6	.6	1.9	3.7	45.1	93.9	29.1	86.0	1 916	
Atlantic city	7 432	.3	—	81.0	44.6	6.9	3.1	.6	.5	2.5	15.0	80.9	15.9	78.5	2 019	
Audubon city	2 538	.6	12.5	89.6	36.8	3.6	4.2	1.6	—	4.8	19.0	66.4	10.1	84.6	2 467	
Belle Plaine city	2 834	.4	—	89.8	35.0	2.7	4.2	1.4	4.0	14.4	12.5	71.0	10.9	84.9	2 007	
Belmond city	2 500	.9	36.4	85.0	37.3	4.0	2.1	.5	.5	8.1	15.8	76.8	10.7	84.9	2 270	
Bettendorf city	28 086	1.8	14.5	55.4	46.5	17.0	4.3	1.4	4.4	5.1	34.2	90.1	34.2	81.8	2 015	
Bloomfield city	2 580	.6	31.3	81.8	49.3	7.6	2.2	.8	1.1	6.8	23.1	69.9	16.6	65.5	2 192	
Boone city	12 392	1.1	45.8	83.4	45.2	6.8	2.7	.6	10.0	5.9	29.1	82.7	14.9	75.9	2 264	
Burlington city	27 208	1.2	29.6	73.5	42.8	9.4	3.5	1.1	7.3	10.8	23.1	77.8	14.0	70.0	2 124	
Camanche city	4 436	.7	—	73.1	40.4	5.5	1.0	.2	2.6	7.2	29.5	75.7	11.2	81.1	2 591	
Carlisle city	3 236	.6	—	79.6	42.9	5.2	2.1	.2	—	9.1	27.0	83.8	14.7	80.1	2 052	
Carroll city	9 579	1.1	13.7	87												

Table 1. Summary of Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Foreign born per- sons— Percent entered 1980 to 1990	Native per- sons— Percent born in State of residence	Persons 5 years and over			Persons enrolled in ele- mentary or high school— Percent in private school	Persons 16 to 19 years—Per- cent not en- rolled in school and not high school grad- uate	Persons 18 to 24 years— Percent enrolled in college	Persons 25 years and over		Persons under 18 years— Percent living with two parents	Children ever born per 1,000 women 35 to 44 years	
	Total	Percent foreign born			Percent living in different house in 1985	Percent living in different State or abroad in 1985	Percent who speak a language other than English at home				And do not speak English "very well"	Percent high school graduate or higher			Percent with bache- lor's degree or higher
PLACE AND COUNTY SUBDIVISION— Con.															
Dyersville city -----	3 719	—	—	92.3	35.6	3.8	2.1	.4	48.5	9.9	15.9	72.1	10.5	83.8	2 458
Eagle Grove city -----	3 671	1.4	—	84.9	40.5	6.8	3.4	.7	—	2.2	12.2	71.7	12.2	68.9	2 149
Eldora city -----	3 038	.9	—	80.5	45.6	6.3	4.7	1.6	6.3	22.7	14.5	75.1	13.8	61.6	2 040
Eldridge city -----	3 378	—	—	72.8	43.9	8.9	1.4	.4	2.3	—	24.3	85.6	17.0	84.2	2 691
Emmetsburg city -----	3 940	1.3	21.2	84.0	43.3	7.2	1.0	.4	21.7	—	53.8	76.3	15.3	81.8	2 430
Estherville city -----	6 720	1.0	7.6	77.3	39.8	7.3	2.3	.4	1.6	5.1	50.6	77.2	11.7	83.9	2 047
Evansdale city -----	4 638	.4	—	86.6	35.0	5.1	1.8	—	9.7	17.6	18.5	66.7	2.2	77.5	2 094
Fairfield city -----	9 768	5.8	84.3	57.5	53.2	22.0	5.8	2.1	30.7	11.9	33.3	82.2	34.3	76.8	1 406
Forest City city -----	4 429	2.5	33.3	76.1	44.7	9.1	4.1	2.9	—	5.4	66.4	83.0	20.2	80.1	2 120
Fort Dodge city -----	25 894	1.2	10.4	81.6	44.7	7.6	3.8	1.1	21.1	7.0	31.5	78.3	16.1	72.2	1 998
Fort Madison city -----	11 618	1.0	7.6	69.9	44.6	7.3	4.2	1.6	15.9	9.2	22.4	79.3	11.5	69.7	2 196
Garner city -----	2 915	.4	—	85.9	46.9	3.9	4.8	2.8	—	—	39.6	82.4	13.7	85.6	2 406
Glenwood city -----	4 571	.4	50.0	57.5	45.3	12.5	2.4	.5	.6	4.8	12.1	74.3	13.9	75.9	2 170
Grimes city -----	2 653	—	—	80.5	51.7	10.4	1.7	.6	—	9.4	26.8	90.4	21.4	88.3	1 934
Grinnell city -----	8 902	1.9	62.9	70.7	54.8	16.7	4.0	1.1	1.9	.9	72.3	84.1	24.5	79.9	2 027
Hampton city -----	4 133	.9	41.0	88.5	42.5	5.5	4.3	1.8	.8	6.3	38.1	78.5	11.4	81.9	2 308
Harlan city -----	5 148	.5	—	81.8	41.6	6.2	2.3	.6	13.3	2.9	17.4	78.8	18.9	85.7	2 152
Hiawatha city -----	4 986	1.2	46.8	78.2	49.5	7.0	2.4	1.2	9.2	—	28.5	86.6	17.1	72.8	1 804
Humboldt city -----	4 438	.9	52.6	86.1	39.5	3.6	2.1	.3	3.5	4.3	26.5	79.6	15.4	81.3	2 379
Independence city -----	5 972	.4	—	88.0	41.8	3.7	1.4	.5	9.3	8.3	21.7	78.0	13.6	74.2	2 184
Indianola city -----	11 340	.4	20.0	83.7	51.2	5.8	2.4	.7	.9	5.1	57.8	85.8	21.8	79.4	2 076
Iowa City city -----	59 738	7.2	73.4	63.6	70.6	24.1	9.4	3.5	6.9	1.0	85.3	93.9	53.7	83.8	1 543
Iowa Falls city -----	5 424	.9	37.5	85.9	47.5	5.2	2.8	.9	—	1.8	56.4	79.1	14.2	82.2	2 116
Jefferson city -----	4 292	.3	58.3	88.0	40.9	5.6	3.0	1.2	—	10.1	15.9	83.6	16.5	73.6	2 162
Johnston city -----	4 702	1.5	18.6	71.3	62.1	14.5	3.3	.7	5.7	7.2	31.5	92.5	33.8	83.7	1 918
Keokuk city -----	12 451	1.1	21.2	68.5	44.4	10.7	2.3	1.0	8.4	14.9	16.6	74.2	10.2	67.0	2 290
Knoxville city -----	8 232	.6	31.9	82.5	45.7	6.9	2.9	1.1	2.1	18.8	5.6	73.1	11.5	72.2	2 241
Le Claire city -----	2 734	.4	—	65.7	34.8	12.4	2.3	1.3	1.2	9.2	33.3	84.2	14.1	88.3	2 065
Le Mars city -----	8 454	.7	33.3	83.2	44.1	5.0	2.7	.9	20.6	3.2	44.9	78.6	19.1	86.2	1 985
Manchester city -----	5 137	.7	—	87.7	40.5	3.7	2.8	1.1	7.7	—	9.8	80.8	15.8	85.8	2 556
Maquoketa city -----	6 111	.8	—	85.0	41.6	3.6	1.6	.6	9.5	11.0	10.5	73.3	14.4	71.8	2 228
Marion city -----	20 403	1.5	29.4	77.7	45.2	8.4	3.0	1.0	8.2	6.0	26.1	87.4	21.2	82.3	1 862
Marshalltown city -----	25 178	1.6	30.5	81.2	41.5	6.1	3.6	1.0	5.1	5.5	29.0	80.8	17.8	78.0	2 101
Mason City city -----	29 040	1.1	18.6	77.4	44.1	7.0	3.8	1.0	10.9	5.0	39.4	79.7	16.3	78.7	1 987
Missouri Valley city -----	2 888	.5	—	71.9	41.6	11.8	.8	.4	2.8	18.1	24.7	76.9	11.7	80.9	2 383
Monticello city -----	3 522	.5	—	85.5	35.6	3.9	2.8	1.3	4.3	6.0	16.4	73.7	12.5	78.5	1 945
Mount Pleasant city -----	8 027	1.8	75.5	76.6	54.8	13.5	4.3	2.1	.4	16.3	44.5	78.1	16.9	82.6	1 929
Mount Vernon city -----	3 657	2.0	51.4	56.3	65.5	30.8	5.8	2.0	—	1.0	92.3	91.2	33.6	86.2	2 209
Muscatine city -----	22 881	3.5	42.6	76.3	40.6	8.1	8.5	4.2	4.9	6.5	17.2	74.2	14.5	72.2	2 142
Nevada city -----	6 009	1.0	16.4	81.8	44.1	5.1	2.3	.7	1.4	4.6	26.3	84.7	14.8	75.7	2 093
New Hampton city -----	3 660	.4	—	89.7	33.4	3.1	1.8	1.2	6.2	—	19.3	74.0	13.3	85.1	2 380
Newton city -----	14 781	1.2	49.2	80.5	44.2	6.4	3.6	1.1	1.5	6.8	15.0	79.0	15.6	72.7	1 829
North Liberty city -----	2 898	1.3	44.7	84.9	51.3	5.4	2.9	1.2	6.1	10.3	21.2	85.9	25.9	76.5	1 617
Norwalk city -----	5 725	1.2	14.9	79.6	45.6	7.6	2.9	.5	1.1	3.8	24.4	91.9	18.0	83.2	2 047
Oelwein city -----	6 493	1.0	12.5	84.0	44.2	7.7	3.5	.6	9.0	2.1	10.4	74.3	13.8	78.8	2 306
Onawa city -----	2 936	.5	31.3	79.5	46.0	8.2	1.9	—	—	5.6	10.4	69.4	13.7	69.1	2 414
Orange City city -----	4 940	1.5	43.4	75.2	48.1	13.6	4.8	1.7	32.4	2.1	79.0	74.1	23.6	95.5	2 115
Osage city -----	3 439	1.2	—	84.4	42.4	5.5	2.3	.4	7.8	5.0	9.0	76.9	12.8	79.7	2 784
Osceola city -----	4 164	.7	—	79.7	44.7	4.7	1.9	.6	—	7.4	8.2	75.4	11.3	71.7	2 089
Oskaloosa city -----	10 632	1.2	23.1	84.7	45.9	7.5	2.6	.7	4.0	5.7	40.1	75.4	15.7	71.8	2 250
Ottumwa city -----	24 488	.8	50.0	80.9	43.8	7.4	2.4	.5	2.1	8.7	36.2	72.0	11.2	75.4	2 028
Pella city -----	9 270	2.9	48.4	79.2	51.9	9.9	7.6	2.4	26.8	1.6	77.5	71.3	21.8	87.3	2 006
Perry city -----	6 652	1.2	60.2	83.1	47.2	8.4	2.2	.7	8.3	6.1	12.5	78.7	13.4	73.6	2 245
Pleasant Hill city -----	3 676	.6	—	76.1	42.4	5.3	2.1	.5	9.1	4.5	24.6	88.5	15.4	86.5	1 924
Red Oak city -----	6 264	.3	36.8	76.4	40.3	7.9	2.9	.5	—	12.7	15.1	80.2	13.8	73.7	2 023
Rock Rapids city -----	2 601	2.0	—	69.0	35.1	9.4	4.5	1.2	1.5	11.4	16.0	69.9	13.9	79.9	2 105
Rock Valley city -----	2 492	3.3	29.6	79.3	41.7	6.2	5.6	2.8	37.1	—	9.6	58.7	12.4	89.1	2 342
Saylorville CDP -----	2 608	.8	—	80.4	32.1	4.8	2.2	.5	4.1	—	35.6	87.4	16.5	89.5	2 022
Sergeant Bluff city -----	2 772	2.7	18.9	73.6	57.9	16.0	7.2	3.5	—	5.1	37.1	81.0	11.9	70.4	2 425
Sheldon city -----	4 943	1.6	—	77.4	44.8	8.7	1.7	.8	24.8	—	40.0	71.3	16.8	90.9	2 466
Shenandoah city -----	5 572	1.1	25.0	68.0	40.7	8.9	3.7	1.5	2.0	6.5	17.2	75.0	12.0	72.7	2 457
Sibley city -----	2 815	1.4	—	72.9	35.0	8.7	6.4	2.8	1.8	6.3	22.9	70.0	15.1	80.1	2 506
Sioux Center city -----	5 074	4.8	50.8	68.6	51.6	21.4	6.9	1.2	41.2	—	83.6	74.5	23.1	90.4	2 500
Sioux City city -----	80 505	3.1	53.1	72.3	46.1	12.6	5.7	2.6	16.9	12.0	28.5	77.9	17.5	71.2	2 162
Spencer city -----	11 066	.5	18.0	77.1	47.9	8.8	1.9	.6	4.5	1.6	25.5	85.3	16.1	84.1	1 958
Spirit Lake city -----	3 871	.5	—	77.0	45.8	6.6	2.5	.2	—	4.6	20.6	83.1	14.8	77.5	2 048
Storm Lake city															

Table 2. Summary of Labor Force and Commuting Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Persons 16 years and over—Percent in labor force				Own children under 6 years in families and subfamilies		Civilian labor force— Percent unem- ployed	Employed persons 16 years and over					Workers 16 years and over		
	Total	Male	Female		Living with two parents— Percent with both parents in labor force	Living with one parent— Percent with parent in labor force		Percent at work 35 or more hours in reference week			Percent government workers (local, State, or Federal)	Percent in manufac- turing in- dustries	Percent in carpools	Percent using public transporta- tion	Mean travel time to work (minutes)
			Total	With own children under 6 years				Total	Male	Female					
The State -----	66.0	75.0	57.8	69.8	68.0	62.7	4.5	74.0	82.7	63.9	14.3	17.5	11.9	1.2	16.2
URBAN AND RURAL AND SIZE OF PLACE															
Urban -----	66.3	74.6	59.2	69.8	69.0	59.6	4.9	73.1	81.2	64.4	15.5	17.5	11.8	1.9	14.7
Inside urbanized area -----	69.0	76.8	62.1	69.1	68.1	58.7	5.0	74.4	81.8	66.6	15.0	16.1	11.8	2.5	15.7
Central place -----	67.4	75.3	60.5	68.2	68.0	56.1	5.5	73.1	80.4	65.3	15.2	16.6	12.2	2.8	15.3
Urban fringe -----	75.2	82.7	68.5	72.4	68.5	76.0	3.3	79.3	86.9	71.0	14.3	14.4	10.4	1.6	16.9
Outside urbanized area -----	63.0	71.7	55.5	70.7	70.2	61.1	4.9	71.4	80.5	61.3	16.4	19.4	11.7	1.0	13.4
Place of 10,000 or more -----	64.1	72.4	56.7	67.0	66.6	55.2	5.3	70.4	78.3	61.4	17.7	19.9	11.4	2.0	14.0
Place of 2,500 to 9,999 -----	62.1	71.1	54.5	73.7	73.0	66.9	4.5	72.2	82.3	61.1	15.2	18.9	12.0	.3	12.9
Rural -----	65.4	75.6	55.6	70.0	66.6	72.9	3.9	75.4	84.9	63.0	12.4	17.5	12.0	.2	18.9
Place of 1,000 to 2,499 -----	59.9	70.0	51.6	75.7	73.8	71.9	4.3	74.6	84.9	63.2	15.6	19.2	14.6	.2	16.7
Place of less than 1,000 -----	59.8	69.7	51.1	71.8	69.4	71.1	5.1	74.9	85.1	63.0	13.6	21.2	15.2	.2	19.3
Other rural -----	69.7	79.5	59.3	67.5	63.6	74.6	3.3	75.8	84.8	62.9	11.1	15.7	10.2	.2	19.6
Rural farm -----	68.2	80.4	54.9	64.7	60.4	71.4	1.9	74.6	83.6	60.2	8.5	9.5	6.7	.2	18.3
INSIDE AND OUTSIDE METROPOLITAN AREA															
Inside metropolitan area -----	69.5	77.5	62.3	70.2	68.9	60.3	4.6	74.9	82.7	66.4	14.7	16.1	12.0	2.0	16.8
In central city -----	67.4	75.3	60.5	68.2	68.0	56.1	5.5	73.1	80.4	65.3	15.2	16.6	12.2	2.8	15.3
Not in central city -----	73.0	81.1	65.4	73.2	70.1	73.5	3.4	77.7	86.0	68.2	14.0	15.4	11.7	.8	19.0
Urban -----	74.6	82.1	67.9	73.2	69.7	74.3	3.3	78.2	86.1	69.8	14.5	14.3	11.0	1.3	17.2
Inside urbanized area -----	75.2	82.7	68.5	72.4	68.5	76.0	3.3	79.3	86.9	71.0	14.3	14.4	10.4	1.6	16.9
Outside urbanized area -----	72.8	80.4	66.2	75.2	72.7	69.6	3.1	75.4	83.8	66.4	15.1	14.0	12.8	.4	18.2
Rural -----	70.9	79.9	62.1	73.2	70.5	72.1	3.5	77.0	85.9	65.7	13.3	16.9	12.5	.2	21.5
Outside metropolitan area -----	63.2	73.0	54.3	69.6	67.3	65.6	4.5	73.2	82.8	61.5	14.1	18.7	11.8	.6	15.8
Urban -----	62.0	70.8	54.4	70.1	69.8	60.4	5.1	70.9	80.1	60.6	16.5	20.0	11.6	1.1	12.8
Inside urbanized area -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Outside urbanized area -----	62.0	70.8	54.4	70.1	69.8	60.4	5.1	70.9	80.1	60.6	16.5	20.0	11.6	1.1	12.8
Place of 10,000 or more -----	62.8	71.2	55.3	66.0	65.7	54.6	5.6	69.8	77.7	60.6	17.9	21.0	11.1	2.1	13.3
Place of 2,500 to 9,999 -----	61.3	70.5	53.7	73.6	73.1	66.3	4.6	71.8	82.1	60.6	15.4	19.2	12.0	.3	12.4
Rural -----	64.1	74.5	54.2	69.2	65.7	73.1	4.0	75.0	84.6	62.3	12.2	17.7	11.9	.2	18.2
COUNTY															
Adair County -----	61.0	73.5	49.7	76.6	72.3	58.7	3.0	75.8	85.2	63.4	13.3	12.8	12.9	.5	17.4
Adams County -----	62.5	74.3	51.6	64.5	59.6	80.4	3.1	77.2	84.5	67.6	13.7	14.5	9.3	—	15.7
Allamakee County -----	64.8	74.5	55.8	76.5	71.0	95.3	3.9	77.1	87.3	64.7	11.8	20.3	13.3	—	15.0
Appanoose County -----	56.9	67.5	47.5	66.4	63.1	56.9	6.9	71.4	79.9	61.1	13.9	20.1	9.9	.3	15.1
Audubon County -----	61.6	72.0	52.3	72.2	59.4	71.1	2.9	70.9	83.5	55.0	11.9	7.8	8.7	.2	14.9
Benton County -----	64.6	74.0	55.7	69.2	65.7	66.2	5.5	76.1	84.7	65.6	11.4	21.6	14.7	.2	21.9
Black Hawk County -----	63.1	71.4	55.9	65.4	65.1	55.4	6.1	69.3	80.6	56.7	15.8	20.4	7.7	.8	14.9
Boone County -----	62.5	70.8	55.2	71.5	69.8	66.7	3.5	74.3	82.9	64.8	21.9	13.1	14.7	.3	19.4
Bremer County -----	63.4	73.4	54.1	72.0	71.9	58.8	3.6	71.7	82.7	58.1	11.4	21.8	10.0	.1	16.8
Buchanan County -----	61.8	73.0	51.4	67.0	61.9	71.0	6.2	74.2	84.6	60.7	15.8	17.8	10.3	.2	18.8
Buena Vista County -----	64.6	76.2	54.1	70.0	67.6	85.5	3.0	68.9	81.1	53.0	10.3	18.6	10.4	.1	11.6
Butler County -----	60.1	71.9	49.3	68.3	67.1	58.4	4.7	73.6	85.4	58.2	11.5	18.1	11.6	.2	18.9
Calhoun County -----	55.2	65.4	46.4	70.4	67.3	53.5	3.4	72.3	82.3	60.2	14.1	11.4	9.4	.1	15.5
Carroll County -----	65.2	75.1	56.4	76.7	75.6	87.3	3.7	74.8	85.9	61.5	9.6	11.9	8.4	.3	11.7
Cass County -----	62.4	74.2	52.3	71.6	68.2	74.9	5.9	71.1	83.7	56.3	14.2	14.1	9.1	—	12.1
Cedar County -----	66.5	75.3	58.2	69.1	62.9	73.4	2.9	77.9	86.6	67.2	16.5	18.0	15.6	.2	19.7
Cerro Gordo County -----	65.9	74.3	58.8	74.0	70.4	65.9	4.5	73.5	82.0	64.4	10.3	19.5	9.1	.8	12.7
Cherokee County -----	61.9	71.7	52.9	73.0	71.0	84.2	3.8	76.1	84.6	65.5	17.0	17.0	10.9	.1	13.8
Chickasaw County -----	64.6	74.3	55.4	80.4	73.5	86.7	5.2	74.5	84.3	62.1	10.9	24.7	10.2	.4	16.6
Clarke County -----	64.9	74.0	56.8	74.5	79.4	47.1	6.7	77.7	81.9	72.9	14.2	24.9	13.0	.5	18.5
Clay County -----	66.2	76.4	57.2	71.7	69.3	59.5	2.1	72.4	82.0	61.1	12.7	14.5	9.1	.6	13.6
Clayton County -----	62.5	72.5	53.0	72.3	69.8	66.7	4.3	77.3	86.2	65.7	11.6	20.9	11.4	.2	16.7
Clinton County -----	64.0	74.7	54.4	67.6	69.7	57.4	6.9	75.6	85.9	62.7	10.9	21.9	11.1	.9	16.6
Crawford County -----	63.7	75.6	52.4	69.6	75.3	59.3	4.2	72.6	82.7	58.9	13.3	16.3	10.7	.2	14.4
Dallas County -----	69.4	78.7	61.0	74.1	74.6	67.6	3.2	78.4	84.6	71.3	15.2	12.1	13.4	.3	20.6
Davis County -----	60.4	72.0	49.8	63.7	56.0	46.6	5.3	75.1	84.6	62.5	15.3	16.2	12.0	.6	18.8
Decatur County -----	58.8	67.8	50.6	64.4	58.8	63.6	4.9	69.5	76.4	61.2	15.2	16.2	15.4	.4	16.8
Delaware County -----	65.2	76.5	54.7	74.0	72.5	67.7	4.2	75.9	84.2	65.0	12.7	19.9	11.9	.2	17.3
Des Moines County -----	65.3	75.1	56.7	64.2	65.3	51.2	5.9	74.8	84.0	64.3	11.9	26.6	11.4	.6	15.1
Dickinson County -----	62.2	71.1	54.2	73.7	68.8	81.9	3.5	74.1	82.7	64.0	11.7	17.1	10.5	.1	13.8
Dubuque County -----	67.3	76.1	59.4	72.9	72.2	58.0	4.5	72.6	82.2	61.6	8.1	22.0	11.0	.9	14.6
Emmet County -----	60.5	70.4	51.6	70.1	64.6	86.4	5.0	69.6	82.5	53.8	11.4	18.5	11.1	.1	13.8
Fayette County -----	60.9	72.4	50.2	69.0	67.4	63.8	4.7	72.6	81.7	60.6	11.9	15.0	10.3	.1	15.4
Floyd County -----	63.6	73.9	54.6	70.5	72.2	62.4	5.6	71.5	81.0	60.1	13.2	19.7	9.7	.2	15.7
Franklin County -----	62.5	72.8	53.1	74.5	69.0	94.4	5.3	70.9	81.8	57.6	13.0	14.9	9.7	.2	14.8
Fremont County -----	59.3	69.9	50.0	66.8	65.5	83.3	4.8	75.8	81.0	69.4	16.4	10.7	12.1	.3	18.7
Greene County -----	60.0	70.5	50.9	70.0	68.4	77.7	2.9	72.8	80.2	64.0	16.0	12.0	12.1	.4	14.9
Grundy County -----	60.6	73.2	49.3	63.8	61.7	63.4	3.6	73.0	85.2	57.2	13.4	19.1	9.4	.3	17.4
Guthrie County -----	60.4	71.1	50.9	70.7	67.1	84.0	4.0	80.0	87.0	71.2	14.1	11.7	15.7	.3	24.8</

Table 2. Summary of Labor Force and Commuting Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Persons 16 years and over—Percent in labor force		Own children under 6 years in families and subfamilies		Civilian labor force— Percent unem- ployed	Employed persons 16 years and over				Workers 16 years and over					
	Total	Male	Female			Percent at work 35 or more hours in reference week			Percent government workers (local, State, or Federal)	Percent in manufac- turing in- dustries	Percent in carpools	Percent using public transporta- tion	Mean travel time to work (minutes)		
			Total	With own children under 6 years		Total	Male	Female							
COUNTY—Con.															
Jefferson County	65.7	76.4	55.7	54.3	51.4	56.7	4.9	67.6	79.1	52.9	9.2	19.5	8.7	.3	12.0
Johnson County	72.1	76.2	68.2	69.8	62.1	69.4	3.5	64.2	69.4	58.7	36.1	8.0	13.2	7.6	16.4
Jones County	60.7	64.8	56.1	75.0	69.1	90.5	4.2	75.7	85.1	63.8	13.1	22.9	12.6	.5	19.3
Keokuk County	58.3	69.9	47.9	66.7	63.2	63.6	5.0	77.1	84.6	67.4	14.7	15.2	16.2	.4	20.0
Kossuth County	60.9	73.3	49.7	67.3	66.0	72.8	3.8	72.7	83.2	59.1	11.4	13.5	10.5	—	13.0
Lee County	61.2	69.4	53.7	65.2	63.6	55.9	6.4	75.0	85.3	62.5	12.2	30.4	12.5	.5	15.0
Linn County	71.1	79.5	63.4	71.6	67.9	73.3	5.6	76.1	84.0	67.2	10.4	23.7	10.3	1.5	16.1
Louisa County	65.1	76.9	53.5	58.2	57.3	74.7	5.8	77.5	86.9	63.8	12.1	29.9	15.9	.5	20.0
Lucas County	61.0	72.7	51.0	62.3	60.5	61.9	8.4	73.3	81.4	63.5	16.8	13.5	11.1	—	17.6
Lyon County	62.5	75.1	51.2	62.7	58.9	78.9	1.5	73.3	86.5	55.9	10.3	15.7	11.2	.2	14.3
Madison County	65.8	74.4	57.8	71.1	67.1	66.7	4.6	76.5	85.2	66.2	12.7	11.3	17.1	.4	24.1
Mahaska County	63.5	73.8	54.1	64.2	59.8	63.8	5.1	71.6	83.3	56.5	10.0	22.6	15.3	.5	16.2
Marion County	64.6	71.2	58.5	69.5	67.3	63.0	2.9	72.2	83.7	59.3	14.7	25.4	16.7	.1	17.2
Marshall County	65.4	73.7	57.7	69.8	69.8	66.4	4.3	75.5	84.1	65.4	14.1	25.1	11.0	.3	15.0
Mills County	63.1	68.6	57.8	75.2	71.3	73.2	3.7	81.2	85.2	76.8	27.1	8.4	15.8	.2	20.1
Mitchell County	59.9	70.3	50.5	66.4	64.6	42.2	3.3	73.8	87.5	56.7	12.6	20.9	10.5	.6	15.9
Monona County	56.6	68.0	46.5	64.1	63.6	72.4	5.1	72.6	84.8	57.3	14.5	8.6	12.8	—	16.6
Monroe County	59.4	70.5	49.5	60.7	63.8	46.9	8.8	73.9	83.4	61.6	14.3	22.9	15.6	.2	20.6
Montgomery County	63.1	74.7	53.3	71.7	67.5	74.0	3.9	79.1	85.6	71.2	13.6	20.9	12.4	.2	13.8
Muscatine County	67.6	79.4	56.7	66.1	67.6	57.7	5.2	76.8	86.8	64.2	13.0	32.9	12.4	.9	15.9
O'Brien County	60.8	71.9	50.8	74.3	72.6	63.5	2.1	69.8	83.3	52.5	12.0	12.2	7.7	.4	11.4
Osceola County	62.7	76.8	49.8	66.0	59.6	89.1	3.0	73.1	85.0	56.8	11.7	19.1	10.9	.1	13.4
Page County	60.8	69.3	52.9	73.1	69.5	63.5	4.0	71.5	82.2	58.4	15.3	17.9	12.2	.3	13.0
Palo Alto County	58.6	70.1	48.1	66.7	64.5	53.8	3.1	69.4	78.2	58.0	15.3	9.6	11.1	1.2	14.0
Plymouth County	65.0	76.7	54.1	74.5	72.5	74.5	2.5	75.2	84.5	63.0	10.4	15.0	11.1	.2	15.3
Pocahontas County	58.5	70.2	48.0	71.2	71.1	64.1	2.6	72.5	83.2	58.5	13.5	13.9	7.6	—	13.1
Polk County	72.8	80.4	66.2	71.4	70.5	59.5	3.9	78.4	84.9	71.6	13.2	11.6	13.4	2.5	17.0
Pottawattamie County	67.9	75.9	60.8	72.2	72.1	58.3	4.5	78.1	85.7	69.9	11.5	14.6	14.2	.7	18.6
Poweshiek County	65.4	74.5	57.2	75.8	70.4	79.1	4.4	71.2	81.3	59.5	10.4	15.7	12.1	.4	13.3
Ringgold County	58.1	72.3	45.8	68.9	68.4	60.7	4.5	70.1	76.2	62.1	13.6	9.9	11.3	—	15.0
Sac County	60.7	72.8	49.6	61.0	59.1	50.0	3.9	74.2	84.6	60.5	11.6	11.5	9.8	—	14.0
Scott County	68.1	76.9	60.2	64.8	65.3	55.7	5.5	76.5	85.1	66.7	15.2	17.7	10.7	.7	17.3
Shelby County	62.1	72.2	52.9	71.3	68.2	67.4	3.8	72.5	84.8	57.4	12.3	7.6	9.7	.1	14.3
Sioux County	68.5	79.6	58.5	69.0	67.7	59.3	1.5	66.0	80.8	47.6	8.0	16.6	8.8	.4	11.6
Story County	67.3	71.9	62.3	66.5	63.5	66.9	3.9	60.8	64.7	56.1	34.9	7.9	11.0	5.0	15.1
Tama County	60.8	71.4	51.3	67.8	59.6	74.5	5.0	75.6	87.6	60.7	15.1	20.5	11.4	.2	17.9
Taylor County	55.7	70.4	43.2	64.7	60.7	43.5	3.9	69.2	78.0	57.0	16.5	15.3	12.8	—	15.9
Union County	61.4	73.1	51.3	67.0	64.4	60.3	6.0	75.6	81.7	68.2	16.9	22.1	9.9	.5	12.8

Table 2. Summary of Labor Force and Commuting Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Persons 16 years and over—Percent in labor force			Own children under 6 years in families and subfamilies		Civilian labor force— Percent unem- ployed	Employed persons 16 years and over				Workers 16 years and over				
	Total	Male	Female		Percent at work 35 or more hours in reference week			Percent government workers (local, State, or Federal)	Percent in manufac- turing in- dustries	Percent in carpools	Percent using public transporta- tion	Mean travel time to work (minutes)			
			Total	With own children under 6 years	Living with two parents— Percent with both parents in labor force		Living with one parent— Percent with parent in labor force						Total	Male	Female
PLACE AND COUNTY SUBDIVISION— Con.	Total	Male	Total	With own children under 6 years	Living with two parents— Percent with both parents in labor force	Living with one parent— Percent with parent in labor force	Civilian labor force— Percent unem- ployed	Total	Male	Female	Percent government workers (local, State, or Federal)	Percent in manufac- turing in- dustries	Percent in carpools	Percent using public transporta- tion	Mean travel time to work (minutes)
Dyersville city -----	68.7	75.9	62.6	85.3	82.2	84.2	4.2	79.2	89.5	68.8	7.6	30.5	11.3	—	14.1
Eagle Grove city -----	60.6	71.6	51.4	75.4	71.5	67.2	8.1	75.6	86.8	62.9	13.8	15.1	16.3	—	14.6
Eldora city -----	54.7	61.6	48.2	74.9	70.9	71.1	3.4	77.0	81.9	71.2	23.8	21.7	13.1	—	11.6
Eldridge city -----	78.4	85.0	72.3	75.5	73.1	75.4	2.7	78.6	93.9	62.2	13.6	18.9	10.7	—	18.1
Emmetsburg city -----	58.8	70.3	49.3	68.6	73.3	42.9	3.2	65.6	74.0	56.0	20.5	10.3	16.1	3.2	12.6
Estherville city -----	60.4	69.5	52.8	72.8	63.1	100.0	6.2	67.3	80.4	52.7	11.8	18.2	12.3	.2	13.5
Evansdale city -----	67.3	74.2	61.0	83.8	92.6	67.2	7.0	70.3	85.6	53.5	6.1	27.6	12.5	.4	15.6
Fairfield city -----	63.6	75.3	53.5	49.7	48.2	47.6	5.4	63.8	74.5	50.7	7.4	19.3	8.3	.4	8.7
Forest City city -----	66.5	75.2	58.5	72.2	76.0	38.6	5.8	70.2	77.5	61.9	11.4	32.3	10.3	—	8.7
Fort Dodge city -----	61.4	71.8	52.9	67.1	67.1	49.9	5.4	74.8	83.0	65.7	11.7	17.2	9.1	.9	12.3
Fort Madison city -----	56.4	58.8	53.9	70.1	66.9	79.3	7.5	73.4	84.4	61.4	15.7	31.1	13.8	.4	13.7
Garner city -----	65.2	74.2	58.2	77.9	78.3	70.3	4.3	78.0	88.7	67.7	12.7	25.5	11.0	—	12.8
Glenwood city -----	63.9	71.1	57.9	78.0	80.6	60.7	3.7	80.7	86.3	75.3	39.2	6.3	18.3	.3	16.3
Grimes city -----	78.3	85.6	71.5	68.2	64.1	100.0	3.0	85.1	92.9	76.3	9.9	8.2	10.0	.7	21.7
Grinnell city -----	63.4	71.6	56.6	73.0	66.4	79.6	4.4	65.8	76.5	54.6	11.7	12.9	11.1	.1	10.4
Hampton city -----	60.0	69.4	51.9	86.6	79.2	100.0	8.6	63.4	76.3	49.2	17.7	20.2	13.1	—	14.7
Harlan city -----	61.6	71.0	53.7	72.4	72.5	68.0	4.9	72.8	83.3	61.8	15.7	8.7	9.2	.3	11.5
Hiawatha city -----	82.0	87.2	77.2	86.0	71.8	76.6	4.3	80.0	86.8	73.0	5.8	25.7	6.4	—	14.9
Humboldt city -----	55.1	67.5	45.1	63.7	68.3	55.2	4.4	68.7	79.5	55.7	18.8	17.3	8.9	—	11.0
Independence city -----	61.7	74.4	51.4	68.8	60.9	81.4	7.0	74.2	83.6	63.8	22.9	18.2	11.2	—	15.9
Indianola city -----	70.4	76.7	65.0	77.4	75.3	45.6	3.3	70.6	77.0	64.2	14.6	11.6	17.2	.9	21.5
Iowa City city -----	68.8	72.6	65.1	62.9	53.9	57.7	3.7	55.7	60.2	51.0	39.7	5.9	11.9	10.2	14.6
Iowa Falls city -----	58.2	68.9	49.1	81.1	89.3	55.6	4.7	69.7	82.8	54.1	11.4	15.1	9.0	.3	10.9
Jefferson city -----	57.5	66.3	50.6	72.9	80.3	77.8	3.3	74.6	81.4	67.7	22.3	13.6	11.9	—	11.9
Johnston city -----	72.4	80.6	65.1	68.6	66.9	65.2	2.5	79.3	87.1	70.7	14.7	9.0	6.7	.2	17.6
Keokuk city -----	59.2	71.3	49.7	58.7	58.2	38.8	8.3	74.9	86.4	61.7	9.2	36.4	10.9	1.0	11.5
Knoxville city -----	56.5	57.2	55.9	67.9	70.4	61.3	4.1	78.2	86.1	69.8	21.7	27.0	20.6	.2	16.9
Le Claire city -----	68.6	81.8	56.3	55.2	53.8	27.8	3.6	82.8	88.9	74.4	18.9	20.5	11.8	—	21.8
Le Mars city -----	64.4	74.5	55.8	73.3	74.4	63.0	2.3	73.8	82.7	63.6	13.8	16.7	11.6	.4	11.3
Manchester city -----	63.2	75.0	53.7	78.7	79.0	65.5	5.5	75.1	81.7	67.7	16.3	20.3	11.8	—	13.8
Maquoketa city -----	60.2	68.9	53.4	71.5	73.7	50.0	8.5	76.0	88.2	63.0	15.1	21.9	10.0	.2	15.5
Marion city -----	73.8	83.5	64.9	68.7	68.6	76.7	3.8	78.6	85.3	70.7	10.0	28.0	9.7	1.0	16.9
Marshalltown city -----	64.1	72.2	56.6	66.5	67.1	60.0	4.5	75.1	83.2	65.7	15.2	25.3	11.1	.5	12.8
Mason City city -----	64.9	73.0	58.3	76.2	72.9	63.2	4.0	72.8	82.1	63.3	10.5	19.6	9.5	1.3	11.6
Missouri Valley city -----	64.8	71.9	59.0	78.5	81.3	81.7	3.4	80.8	90.9	71.0	14.3	10.8	22.5	—	20.9
Monticello city -----	59.4	73.2	48.1	79.5	64.8	100.0	5.2	74.8	81.3	66.5	14.0	29.6	13.8	1.8	14.5
Mount Pleasant city -----	58.3	58.5	58.0	76.7	69.7	95.3	3.8	69.7	80.4	58.2	17.9	21.6	8.6	.3	11.3
Mount Vernon city -----	64.1	69.6	59.2	79.1	71.9	100.0	4.6	57.4	67.9	46.1	10.9	11.4	6.9	—	15.6
Muscatine city -----	66.4	78.8	55.5	60.8	65.4	45.8	6.3	74.4	85.2	61.4	13.3	34.4	12.7	1.4	14.2
Nevada city -----	72.2	79.5	66.0	81.5	76.5	73.4	3.6	81.3	87.1	75.3	23.4	15.3	16.4	—	14.7
New Hampton city -----	60.6	72.0	51.6	77.8	78.9	56.1	5.4	71.0	84.6	56.0	14.2	22.1	11.6	—	11.7
Newton city -----	63.7	73.6	55.4	74.1	78.2	67.1	4.0	77.2	86.1	67.0	11.9	34.6	14.3	.2	13.6
North Liberty city -----	85.9	92.3	80.2	85.7	78.9	86.6	3.1	83.8	89.7	77.8	24.8	17.2	18.0	.9	19.6
Norwalk city -----	79.2	90.3	69.7	77.3	76.2	86.0	1.8	80.9	85.7	75.6	12.5	10.5	11.0	.4	19.8
Oelwein city -----	54.9	68.6	43.7	57.6	60.0	46.0	8.1	72.4	81.1	61.8	11.5	19.5	12.3	.2	16.3
Onawa city -----	54.6	66.8	45.0	73.1	66.4	81.6	6.0	75.5	83.1	66.8	17.7	8.7	16.0	—	17.0
Orange City city -----	66.2	73.3	60.3	69.1	67.0	100.0	.8	57.5	73.1	41.6	9.5	19.7	8.8	—	9.0
Osage city -----	56.1	66.3	47.8	72.5	86.6	40.4	4.5	72.5	85.3	58.3	18.5	23.6	9.3	1.7	13.7
Osceola city -----	61.4	70.1	54.5	75.4	87.9	40.4	7.1	78.3	84.8	71.8	15.6	26.9	11.9	1.0	15.1
Oskaloosa city -----	60.2	70.1	51.8	64.8	60.6	62.8	6.8	73.4	82.9	62.1	11.5	27.1	18.2	.5	15.0
Ottumwa city -----	56.7	66.3	48.8	61.6	53.9	63.8	8.3	70.2	81.6	57.6	12.3	19.5	10.5	1.1	13.9
Pella city -----	66.1	75.0	59.4	71.7	67.5	74.5	1.0	58.1	75.2	41.6	8.3	24.7	9.3	—	9.4
Perry city -----	59.5	70.6	50.5	61.1	61.8	52.2	5.1	78.5	85.8	70.7	17.2	16.8	15.9	.2	15.2
Pleasant Hill city -----	81.0	86.7	76.2	86.3	75.0	100.0	3.0	83.3	91.2	75.7	14.9	13.5	21.1	.4	21.0
Red Oak city -----	61.4	72.7	52.8	81.1	78.7	74.7	3.9	81.7	89.1	73.8	13.6	24.1	12.3	.2	11.4
Rock Rapids city -----	60.6	71.0	52.4	80.1	79.1	62.5	1.8	70.7	83.7	56.6	16.2	15.8	10.7	—	11.5
Rock Valley city -----	60.5	72.5	50.4	75.0	67.7	100.0	2.2	69.8	82.0	55.2	9.5	15.6	8.6	2.5	11.3
Saylorville CDP -----	75.5	80.3	70.3	75.0	69.6	100.0	2.5	77.8	85.2	68.5	10.9	12.3	14.1	—	19.1
Sergeant Bluff city -----	78.0	86.2	70.6	83.7	87.0	50.0	2.6	82.3	86.1	78.1	13.5	21.6	10.6	—	13.1
Sheldon city -----	66.0	75.0	57.9	77.1	78.7	—	1.8	67.1	82.4	49.3	13.5	12.1	6.6	1.1	9.3
Shenandoah city -----	59.0	70.7	49.2	75.7	73.5	52.5	4.7	69.7	80.1	57.0	12.2	12.6	15.5	.4	11.0
Sibley city -----	59.3	73.4	48.8	76.4	72.6	86.0	2.1	74.1	87.5	59.1	21.3	27.0	15.8	—	11.3
Sioux Center city -----	71.5	83.1	61.7	73.2	75.7	60.0	.9	53.8	70.7	34.6	7.8	11.3	7.8	.5	9.3
Sioux City city -----	66.8	76.7	58.1	69.0	71.9	56.0	5.6	74.6	82.8	65.4	10.5	19.0	13		

Table 3. Summary of Occupation, Income, and Poverty Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent of employed persons 16 years and over						Median income in 1989 (dollars)		Per capita income in 1989 (dollars)	Median income in 1989 of year-round full-time workers (dol- lars)		Income in 1989 below poverty level			
	Manag- erial and profes- sional specialty occupa- tions	Technical, sales, and adminis- trative support occupa- tions	Service occupa- tions	Farming, forestry, and fish- ing occu- pations	Precision produc- tion, craft, and repair occupa- tions	Opera- tors, fab- ricators, and labor- ers	House- holds	Families		Male		Percent of persons for whom poverty status is determined		Percent of families	
The State -----	22.3	29.4	14.6	7.0	10.5	16.2	26 229	31 659	12 422	25 391	16 465	11.5	14.0	11.2	8.4
URBAN AND RURAL AND SIZE OF PLACE															
Urban -----	25.7	32.8	15.3	1.1	10.0	15.2	26 504	33 019	12 991	26 831	17 131	12.1	14.9	10.2	8.6
Inside urbanized area -----	26.9	35.0	14.6	.7	9.4	13.4	28 596	35 212	13 909	28 051	18 053	12.2	15.2	9.0	8.6
Central place -----	25.3	34.5	15.5	.7	9.7	14.3	26 611	33 172	13 146	26 671	17 505	14.0	17.8	9.4	9.9
Urban fringe -----	32.5	36.9	11.6	.6	8.1	10.3	36 857	43 045	16 881	32 175	19 671	5.4	5.9	6.6	3.9
Outside urbanized area -----	23.9	29.7	16.3	1.6	10.8	17.6	24 194	30 664	11 822	25 552	15 842	12.1	14.4	11.4	8.7
Place of 10,000 or more -----	25.5	30.2	16.0	1.1	10.2	17.0	25 029	31 782	12 138	27 057	16 597	13.1	15.7	9.9	9.3
Place of 2,500 to 9,999 -----	22.6	29.3	16.6	2.1	11.3	18.1	23 598	29 758	11 562	24 319	15 207	11.2	13.5	12.3	8.3
Rural -----	17.0	23.9	13.3	16.4	11.4	17.9	25 843	30 070	11 547	23 097	15 219	10.5	12.7	12.5	8.1
Place of 1,000 to 2,499 -----	20.5	27.5	16.7	3.1	12.7	19.5	23 188	29 235	11 153	23 543	15 120	10.1	11.6	13.7	7.3
Place of less than 1,000 -----	16.4	25.1	16.6	4.6	14.0	23.2	21 895	27 044	10 580	22 192	14 599	11.5	13.2	15.2	8.4
Other rural -----	16.1	22.4	11.2	24.4	10.1	15.7	28 765	31 424	12 049	23 356	15 485	10.2	12.8	9.9	8.2
Rural farm -----	11.6	17.6	8.4	45.8	6.0	10.6	27 980	30 223	11 949	21 217	13 945	11.2	15.3	7.3	9.1
INSIDE AND OUTSIDE METROPOLITAN AREA															
Inside metropolitan area -----	25.8	34.0	14.2	2.4	9.8	13.7	29 394	35 555	13 771	27 848	17 846	11.1	13.4	9.3	7.8
In central city -----	25.3	34.5	15.5	.7	9.7	14.3	26 615	33 171	13 147	26 669	17 508	14.0	17.8	9.4	9.9
Not in central city -----	26.6	33.3	12.3	4.9	10.0	12.9	33 959	39 191	14 762	29 780	18 333	6.5	7.2	9.2	4.8
Urban -----	30.9	36.8	12.2	.8	8.4	11.0	35 279	41 429	15 825	31 065	19 122	5.9	6.2	7.5	4.2
Inside urbanized area -----	32.5	36.9	11.6	.6	8.1	10.3	36 857	43 045	16 881	32 175	19 671	5.4	5.9	6.6	3.9
Outside urbanized area -----	26.3	36.4	13.9	1.2	9.2	12.9	30 811	37 031	12 932	27 397	17 486	7.4	7.0	9.8	5.3
Rural -----	20.8	28.5	12.4	10.6	12.2	15.5	32 267	36 396	13 430	27 346	17 079	7.2	8.4	10.8	5.5
Outside metropolitan area -----	19.3	25.4	14.9	11.0	11.1	18.4	24 216	29 252	11 361	23 387	15 057	11.8	14.4	12.2	8.9
Urban -----	23.7	28.9	16.6	1.7	11.0	18.2	23 603	30 025	11 705	25 331	15 587	12.6	15.3	11.5	9.1
Inside urbanized area -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Outside urbanized area -----	23.7	28.9	16.6	1.7	11.0	18.2	23 603	30 025	11 705	25 331	15 587	12.6	15.3	11.5	9.1
Place of 10,000 or more -----	25.1	29.2	16.4	1.1	10.3	17.9	24 233	31 050	11 990	26 907	16 327	13.8	16.8	10.1	9.8
Place of 2,500 to 9,999 -----	22.5	28.6	16.8	2.2	11.5	18.4	23 149	29 251	11 469	23 999	14 979	11.6	14.1	12.4	8.6
Rural -----	16.1	22.7	13.6	17.9	11.2	18.5	24 659	28 729	11 100	22 211	14 598	11.3	13.7	12.8	8.7
COUNTY															
Adair County -----	16.4	22.7	12.4	21.0	8.9	18.6	21 426	26 046	10 565	20 417	14 398	13.4	18.1	14.5	10.5
Adams County -----	15.0	23.8	14.6	20.6	7.4	18.6	20 570	23 906	10 110	20 012	12 554	16.8	23.0	13.6	14.1
Allamakee County -----	14.8	19.5	14.9	19.4	12.1	19.3	21 098	26 635	10 232	20 176	12 285	13.2	13.4	19.1	9.9
Appanoose County -----	19.3	25.0	16.1	8.4	10.4	20.9	17 833	22 683	9 748	22 005	13 275	20.4	28.2	14.8	16.5
Audubon County -----	15.7	24.3	17.4	21.4	7.1	14.1	21 501	25 590	11 210	20 022	12 306	12.1	16.3	13.9	9.0
Benton County -----	16.2	24.9	14.4	11.9	13.5	19.1	25 959	30 872	11 373	23 967	16 553	11.4	14.7	8.9	9.2
Black Hawk County -----	23.2	31.1	16.9	2.2	11.0	15.4	25 683	32 438	12 321	30 176	16 568	15.3	19.4	9.1	11.7
Boone County -----	18.6	27.8	16.9	6.7	12.2	17.8	26 110	31 659	12 031	25 302	16 069	8.8	11.1	9.3	6.1
Bremer County -----	21.9	25.1	15.2	8.9	12.1	16.9	27 326	32 662	11 626	26 505	15 331	9.2	10.6	10.6	6.8
Buchanan County -----	17.9	23.2	15.0	13.6	13.8	16.7	23 386	28 050	10 925	24 496	14 946	16.7	22.4	14.3	12.6
Buena Vista County -----	20.0	25.6	14.7	10.6	14.2	14.8	25 311	29 186	11 423	22 936	14 242	8.7	10.3	9.9	6.9
Butler County -----	15.8	22.2	14.7	18.5	11.0	17.8	23 292	27 492	10 803	22 796	13 885	10.7	12.2	16.2	8.4
Calhoun County -----	19.2	23.5	17.9	15.3	10.0	14.0	22 496	27 905	11 405	21 618	13 321	11.9	14.6	13.5	7.9
Carroll County -----	18.3	27.2	15.5	13.3	10.4	15.2	24 391	29 270	11 301	22 107	13 601	10.6	11.1	14.0	8.1
Cass County -----	20.1	27.7	14.1	13.1	10.8	14.1	21 801	26 817	11 059	21 538	12 944	11.5	15.7	11.0	8.5
Cedar County -----	17.1	26.7	12.3	12.9	10.7	20.3	27 713	31 915	12 113	23 985	15 507	10.2	12.8	13.2	8.5
Cerro Gordo County -----	22.7	29.9	16.3	3.8	9.3	18.0	25 116	31 399	12 304	24 065	15 620	8.9	10.2	8.9	6.7
Cherokee County -----	15.9	23.7	15.7	13.7	11.3	19.6	22 967	28 350	10 909	22 254	15 021	11.2	14.2	10.7	8.3
Chickasaw County -----	15.2	21.2	14.8	14.8	11.8	22.1	24 656	28 348	10 919	22 605	14 409	10.7	11.2	14.6	8.3
Clarke County -----	17.2	23.7	14.8	11.2	12.5	20.6	21 735	27 129	11 380	21 148	14 819	13.7	20.6	12.6	9.6
Clay County -----	20.0	29.2	12.1	9.4	11.1	18.2	25 028	30 346	12 314	24 326	14 899	10.0	11.6	10.8	7.4
Clayton County -----	14.4	19.4	11.4	22.2	12.2	20.4	21 406	25 586	9 813	19 334	12 996	14.4	16.7	17.6	11.3
Clinton County -----	18.0	28.5	14.3	5.2	12.5	21.6	25 410	31 046	11 795	27 180	15 064	10.8	13.7	10.9	8.6
Crawford County -----	17.0	24.4	14.8	14.3	11.5	18.1	22 209	26 431	10 056	21 640	12 656	15.9	18.9	18.5	12.1
Dallas County -----	20.9	33.3	15.1	6.7	10.4	13.7	28 674	34 881	13 364	26 030	17 256	7.6	8.0	10.6	6.0
Davis County -----	16.2	20.9	13.0	10.2	12.2	22.1	20 054	23 519	9 965	17 917	15 660	17.8	26.9	16.2	13.3
Decatur County -----	20.3	21.8	16.3	13.4	8.9	19.3	18 105	22 872	8 918	19 548	13 533	21.0	25.6	21.4	16.0
Delaware County -----	14.3	22.3	12.9	19.8	12.5	18.3	25 757	29 685	11 515	21 979	13 650	12.8	16.3	14.6	10.1
Des Moines County -----	21.6	26.3	14.3	2.5	13.9	21.5	26 536	32 097	12 246	27 376	16 027	11.3	17.2	10.0	9.1
Dickinson County -----	22.8	27.0	13.3	8.5	11.3	17.1	25 211	30 659	13 639	23 432	15 311	9.2	11.7	9.8	5.9
Dubuque County -----	22.6	28.3	16.3	5.5	10.5	16.8	28 276	33 828	12 331	25 655	15 427	10.3	12.4	12.2	7.5
Emmet County -----	18.6	26.9	16.7	10.5	10.4	16.9	22 790	27 288	10 402	21 829	13 172	13.0	15.2	11.2	8.6
Fayette County -----	17.6	22.8	13.5	18.8	10.7	16.7	21 109	26 685	10 226	21 060	13 856	14.2	17.7	17.1	11.0
Floyd County -----	19.1	24.9	17.2	11.5	9.2	18.1	23 344	28 188	11 307	22 355	15 466	13.3	15.5	13.5	11.1
Franklin County -----	18.7														

Table 3. Summary of Occupation, Income, and Poverty Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent of employed persons 16 years and over						Median income in 1989 (dollars)		Median income in 1989 of year-round full-time workers (dol- lars)			Income in 1989 below poverty level				
	Manageri- al and profes- sional specialty occupa- tions	Technical, sales, and adminis- trative support occupa- tions	Service occupa- tions	Farming, forestry, and fish- ing occupa- tions	Precision produc- tion, craft, and repair occu- pations	Opera- tors, fab- ricators, and labor- ers	House- holds	Families	Per capita income in 1989 (dollars)	Male	Female	Percent of persons for whom poverty status is determined				
												All ages	Related children under 18 years	65 years and over		Percent of families
COUNTY—Con.																
Jefferson County	27.7	28.0	12.0	6.7	11.8	13.8	22 630	29 439	11 664	24 208	14 535	13.9	15.3	14.1	10.4	
Johnson County	34.7	31.4	16.5	2.6	6.3	8.5	27 862	39 606	14 113	27 251	20 805	17.1	10.5	7.9	7.1	
Jones County	16.1	22.4	14.2	16.1	12.2	19.1	24 480	28 142	10 403	21 521	15 158	11.5	13.4	14.7	8.6	
Keokuk County	15.6	21.2	14.3	17.4	12.2	19.3	22 234	26 706	10 427	20 940	13 936	13.1	17.0	13.5	10.5	
Kossuth County	17.8	22.8	14.1	19.5	9.3	16.6	23 321	27 665	11 247	22 216	13 434	11.0	12.5	11.4	8.4	
Lee County	17.6	24.5	15.8	4.6	12.3	25.3	24 671	29 970	11 488	25 830	16 250	12.9	18.4	13.2	11.0	
Linn County	26.8	33.5	13.0	1.8	10.8	14.2	32 137	38 142	14 902	30 118	18 098	8.6	10.2	7.9	5.8	
Louisa County	14.5	19.3	14.7	10.4	14.7	26.4	25 590	29 258	11 226	24 344	15 136	11.7	12.9	10.8	9.6	
Lucas County	15.3	25.9	13.3	12.3	8.8	24.4	21 316	27 482	11 048	22 958	15 611	13.1	16.5	14.2	10.4	
Lyon County	16.4	20.3	13.5	20.9	9.6	19.4	22 676	26 142	9 871	19 546	12 721	13.3	17.0	13.8	10.2	
Madison County	19.3	28.8	13.2	10.7	13.4	14.6	26 644	30 547	11 620	25 218	16 014	11.1	16.6	9.9	9.6	
Mahaska County	18.8	23.7	15.0	11.1	10.2	21.3	23 115	27 465	10 819	24 472	14 830	13.0	15.0	12.6	10.5	
Marion County	21.1	25.7	16.1	5.5	9.9	21.8	27 991	31 995	11 945	26 996	18 496	10.0	11.7	13.5	7.8	
Marshall County	22.3	28.1	16.1	5.0	11.8	16.7	28 333	34 495	13 231	28 050	17 245	8.7	11.5	10.2	6.4	
Mills County	20.3	25.1	22.0	8.2	11.4	13.0	27 420	32 798	11 140	23 399	17 481	10.2	11.3	10.6	7.5	
Mitchell County	16.1	21.9	12.3	15.4	10.9	23.4	24 519	29 341	11 035	22 981	13 509	10.3	13.2	11.1	8.0	
Monona County	18.7	24.2	16.1	17.6	10.6	12.9	20 714	24 887	10 584	20 635	12 528	14.8	21.4	15.2	10.7	
Monroe County	14.7	23.5	14.9	12.1	12.4	22.4	20 745	25 325	10 046	21 805	14 095	15.6	21.4	12.7	13.2	
Montgomery County	18.2	27.4	12.9	10.2	10.6	20.7	23 312	28 827	11 595	21 438	15 138	10.1	12.0	11.4	8.7	
Muscatine County	18.0	24.4	15.2	3.9	12.8	25.7	29 786	34 083	12 802	29 157	16 524	10.1	14.2	8.9	8.8	
O'Brien County	20.4	23.3	15.6	14.6	10.4	15.8	23 125	28 519	10 842	22 445	13 328	12.1	14.6	11.4	8.1	
Osceola County	16.8	19.4	12.5	19.7	9.3	22.2	23 037	28 599	11 508	21 555	12 315	9.8	14.0	9.1	7.1	
Page County	18.9	25.7	15.4	11.2	10.9	17.8	22 050	27 933	11 122	22 327	15 367	13.8	18.5	14.6	9.7	
Palo Alto County	17.6	20.9	17.7	16.5	10.1	17.2	21 223	25 705	10 749	20 764	12 003	15.3	20.2	9.4	11.7	
Plymouth County	18.6	25.7	14.2	14.2	10.1	17.1	26 796	31 011	11 507	25 345	14 093	9.0	9.6	11.6	7.4	
Pocahontas County	18.6	22.9	14.0	18.6	9.3	16.6	23 517	27 865	11 531	22 931	13 502	10.4	14.0	9.7	7.8	
Polk County	27.7	38.9	12.6	1.0	8.2	11.7	31 221	37 669	15 365	28 514	18 946	9.2	12.2	8.1	6.6	
Pottawattamie County	18.8	34.0	13.8	3.9	11.7	17.9	26 639	31 044	11 734	23 820	16 372	10.5	14.4	10.2	8.4	
Poweshiek County	21.1	27.3	14.6	9.6	10.8	16.6	26 063	31 031	12 066	24 167	16 496	10.4	12.4	13.1	7.0	
Ringgold County	17.4	20.2	14.8	22.0	10.2	15.4	20 761	25 133	9 773	20 082	13 635	17.2	22.5	18.7	11.5	
Sac County	16.9	21.3	14.8	19.4	10.9	16.7	21 818	26 264	10 852	20 974	12 360	11.8	15.3	12.1	9.0	
Scott County	26.1	32.4	13.8	1.5	10.8	15.4	29 979	36 160	13 625	30 756	18 385	12.1	16.5	9.5	9.5	
Shelby County	17.8	26.4	15.0	18.0	9.5	13.2	22 702	26 218	10 720	20 890	13 373	9.4	11.1	9.8	6.9	
Sioux County	18.9	25.3	14.9	14.1	10.0	16.7	25 692	29 356	10 411	22 283	13 436	8.1	8.8	9.7	6.2	
Story County	33.1	31.8	14.6	3.8	6.8	9.9	26 668	35 482	11 958	26 806	17 853	16.5	10.2	7.1	7.7	
Tama County	16.3	22.9	15.7	13.7	12.5	19.0	24 297	28 659	11 362	22 412	14 699	10.6	11.4	11.8	8.1	
Taylor County	13.8	20.9	13.9	19.7	10.8	20.9	18 641	22 801	8 834	18 216	12 487	18.3	23.2	18.9	13.8	
Union County	19.2	24.1	14.1	7.7	11.5	23.4	21 550	26 441	10 247	21 590	14 458	15.5	21.7	13.9	11.2	
Van Buren County	16.7	19.1	12.2	15.8	14.5	21.7	19 244	22 574	9 348	19 155	12 892	16.8	24.2	14.2	11.7	
Wapello County	18.8	27.6	16.5	3.8	12.3	21.0	21 060	26 506	11 055	24 591	15 311	15.3	21.1	10.4	11.7	
Warren County	21.6	36.9	13.0	4.5	10.9	13.0	32 452	36 646	12 732	27 434	17 159	6.3	6.9	9.9	4.8	
Washington County	16.1	26.0	17.3	10.9	10.8	18.8	25 822	30 295	11 387	21 766	15 727	9.5	13.0	9.9	6.3	
Wayne County	15.9	21.7	14.2	18.8	9.2	20.3	17 599	22 175	9 225	19 063	12 447	19.1	26.3	16.7	14.7	
Webster County	21.2	28.4	16.5	5.0	11.3	17.5	23 692	28 769	11 358	24 326	15 234	11.8	16.1	9.6	8.9	
Winnebago County	22.2	22.9	14.7	10.7	9.8	19.7	23 480	28 750	10 775	21 030	14 976	11.7	13.8	10.2	8.6	
Winneshek County	18.9	22.9	17.5	17.1	9.7	13.9	24 383	28 876	10 503	21 345	14 533	13.2	14.6	17.5	8.8	
Woodbury County	22.3	31.7	15.4	2.8	12.3	15.4	25 186	30 678	12 218	24 263	15 536	13.4	17.6	11.4	10.2	
Worth County	14.3	25.0	13.7	14.5	10.8	21.7	22 902	28 582	11 443	22 047	14 932	9.9	10.4	10.8	8.0	
Wright County	17.5	26.3	12.4	11.5	10.0	22.3	24 582	29 201	11 969	23 686	13 474	9.7	12.3	10.3	6.9	
PLACE AND COUNTY SUBDIVISION																
Adel city	20.9	41.7	13.3	1.6	10.0	12.6	28 134	35 296	12 495	25 833	18 864	7.8	9.2	7.0	6.6	
Albia city	16.1	24.6	20.7	3.6	15.6	19.3	18 648	23 413	9 754	21 472	12 484	18.2	30.2	11.1	14.7	
Algona city	22.3	26.3	16.0	1.5	13.3	20.7	23 763	28 709	11 149	22 809	12 669	11.8	15.4	10.3	8.7	
Altoona city	23.9	38.9	12.4	.5	9.6	14.7	35 197	40 326	13 591	27 742	18 516	5.6	5.7	5.5	4.0	
Ames city	38.6	32.8	15.3	2.1	4.0	7.2	24 636	36 478	11 347	28 518	19 698	24.1	13.8	5.7	10.5	
Anamosa city	20.2	30.8	19.5	2.2	11.0	16.4	24 846	30 038	9 102	21 981	15 478	9.5	13.8	11.8	6.5	
Ankeny city	31.5	39.3	10.3	1.0	9.0	8.9	36 582	42 733	14 557	30 169	19 197	5.6	4.2	3.4	3.4	
Atlantic city	25.4	32.1	15.0	3.1	11.0	13.4	22 129	29 607	11 931	22 417	14 904	9.1	14.1	8.6	6.1	
Audubon city	19.4	28.3	21.0	3.2	9.6	18.6	20 098	25 824	11 824	20 472	13 705	12.1	15.2	12.2	8.8	
Belle Plaine city	16.4	24.0	17.9	3.6	14.0	24.0	22 177									

Table 3. Summary of Occupation, Income, and Poverty Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent of employed persons 16 years and over						Median income in 1989 (dollars)		Median income in 1989 of year-round full-time workers (dol- lars)		Income in 1989 below poverty level				
	Manageri- al and profes- sional specialty occupa- tions	Technical, sales, and adminis- trative support occupa- tions	Service occupa- tions	Farming, forestry, and fish- ing occu- pations	Precision produc- tion, craft, and repair occu- pations	Opera- tors, fab- ricators, and labor- ers	House- holds	Families	Per capita income in 1989 (dollars)	Male	Female	Percent of persons for whom poverty status is determined			
												All ages	Related children under 18 years	65 years and over	Percent of families
PLA CE AND COUNTY SUBDIVISION— Con.															
Dyersville city -----	21.8	24.7	13.8	1.1	12.9	25.6	24 884	34 417	12 192	22 857	16 077	11.8	14.3	12.5	9.4
Eagle Grove city -----	19.4	26.1	10.4	4.5	13.7	25.8	21 917	25 364	10 393	22 292	14 258	15.1	22.9	11.8	11.4
Eldora city -----	29.4	26.5	15.6	2.2	11.1	15.2	23 011	29 216	11 567	23 225	13 696	11.6	14.0	10.7	6.6
Eldridge city -----	23.3	35.1	12.0	1.2	12.1	16.2	35 829	37 891	12 801	30 838	15 061	4.8	6.4	5.4	4.6
Emmetsburg city -----	19.1	24.5	18.0	4.0	12.7	21.8	21 138	27 805	10 628	20 729	12 208	14.8	17.9	6.3	10.0
Estherville city -----	20.8	29.4	18.3	2.2	12.0	17.4	20 795	26 573	10 258	23 750	13 698	14.6	15.2	11.6	8.8
Evansdale city -----	9.8	25.5	21.9	.1	16.4	26.3	23 089	24 919	9 561	25 930	13 792	15.8	18.1	13.1	16.9
Fairfield city -----	35.4	29.8	13.1	.1	9.2	12.5	19 873	28 714	12 049	24 830	14 223	16.9	19.8	13.5	13.5
Forest City city -----	31.0	25.9	15.9	1.9	8.5	16.8	24 201	30 903	10 773	21 142	14 665	9.6	10.2	7.9	6.5
Fort Dodge city -----	24.2	29.8	18.1	1.2	10.2	16.6	22 783	28 388	11 639	24 759	15 627	12.8	18.3	8.9	9.5
Fort Madison city -----	18.8	23.4	19.8	1.0	12.0	25.0	22 098	28 179	11 065	25 850	16 741	12.8	15.0	14.0	12.1
Garner city -----	21.6	28.6	19.7	2.5	11.1	16.5	26 930	29 875	11 843	24 955	14 844	4.0	3.3	4.4	3.3
Glenwood city -----	23.8	28.0	27.2	1.4	10.0	9.6	26 319	34 432	11 459	23 991	18 164	9.6	7.7	6.0	5.8
Grimes city -----	22.7	47.4	7.2	.9	9.1	12.7	35 444	39 375	13 059	27 346	17 790	2.0	—	9.0	8.0
Grinnell city -----	27.0	31.1	17.1	1.3	10.2	13.4	25 504	34 441	12 652	26 339	18 933	10.7	10.9	14.5	6.5
Hampton city -----	22.7	26.1	18.5	2.4	9.8	20.4	22 336	28 281	11 884	27 037	12 385	12.5	14.9	19.7	7.8
Harlan city -----	25.3	30.9	16.0	2.8	10.5	14.5	21 406	26 193	11 893	21 667	13 694	6.5	5.6	11.3	4.5
Hiawatha city -----	22.0	34.8	13.5	1.1	12.0	16.7	29 143	33 910	13 460	27 877	17 729	7.3	8.2	8.5	4.2
Humboldt city -----	24.1	31.6	14.5	2.5	10.5	16.8	23 963	29 588	12 507	25 141	15 696	6.9	10.3	6.0	5.0
Independence city -----	20.9	29.2	17.9	2.7	13.2	16.1	21 565	28 796	12 315	26 293	16 250	15.2	21.7	15.1	9.8
Indianola city -----	24.6	36.9	16.3	1.5	8.6	12.2	28 815	34 664	12 136	25 981	17 085	7.3	8.6	9.2	5.6
Iowa City city -----	36.4	33.6	17.4	.8	4.6	7.3	24 565	39 259	13 277	27 363	21 420	23.4	13.7	6.8	9.3
Iowa Falls city -----	21.6	31.0	14.0	8.1	13.3	19.3	22 810	28 457	11 578	22 193	12 014	9.5	7.8	11.1	6.7
Jefferson city -----	26.9	28.8	15.6	2.5	11.9	14.2	22 133	30 232	11 839	21 868	14 949	12.7	20.0	13.9	10.1
Johnston city -----	36.2	39.5	8.1	.5	7.1	8.6	43 036	50 724	19 685	39 554	22 378	5.4	4.4	13.0	4.1
Keokuk city -----	18.1	26.7	14.9	.1	11.5	28.6	22 928	27 695	11 279	26 458	16 472	16.4	27.0	12.1	14.2
Knoxville city -----	22.4	39.4	15.0	6.7	11.3	21.6	25 469	29 796	11 852	26 888	19 322	14.5	15.8	19.4	12.0
Le Claire city -----	19.1	33.4	12.7	1.7	15.5	17.6	33 150	37 528	11 885	30 481	15 846	9.4	10.3	17.5	6.2
Le Mars city -----	23.3	29.4	17.9	1.4	10.5	17.5	26 357	31 510	12 051	26 684	14 818	8.9	7.4	14.2	7.8
Manchester city -----	18.7	30.5	16.3	3.1	13.2	18.2	25 833	31 554	13 685	22 694	11 953	13.1	17.1	14.5	9.5
Maquoketa city -----	21.7	29.1	15.8	2.2	11.7	19.6	19 788	25 662	10 729	22 392	12 849	17.1	24.1	15.6	15.3
Marion city -----	27.1	35.7	12.7	.6	10.5	13.3	33 436	40 247	14 502	30 344	16 983	6.5	7.9	8.2	4.6
Marshalltown city -----	25.7	29.6	16.9	.9	11.5	15.5	27 325	35 000	13 424	29 090	17 267	9.5	12.5	11.6	6.8
Mason City city -----	22.5	32.1	17.8	.8	8.8	18.0	24 146	31 225	12 229	24 229	15 344	9.6	11.1	8.6	7.2
Missouri Valley city -----	15.8	29.4	23.9	3.0	11.9	16.1	22 813	31 512	10 885	26 016	12 786	14.2	12.5	23.5	10.6
Monticello city -----	19.5	23.6	13.5	4.2	14.8	24.3	20 784	25 484	10 786	22 958	12 589	12.9	12.2	18.8	9.5
Mount Pleasant city -----	21.5	31.0	17.4	2.5	8.9	18.7	23 757	30 420	11 629	24 644	16 931	9.5	11.4	8.0	7.8
Mount Vernon city -----	32.7	31.7	17.8	2.1	5.8	10.0	35 057	41 146	10 674	30 840	16 111	5.0	4.1	6.1	2.1
Muscatine city -----	20.7	25.0	16.9	.6	11.3	25.5	28 506	33 138	12 438	30 000	17 070	12.0	18.8	8.6	10.6
Nevada city -----	17.3	34.1	14.0	3.6	14.0	16.9	26 074	32 058	12 235	23 507	15 660	6.5	7.9	5.9	4.5
New Hampton city -----	24.9	24.3	17.5	1.8	11.9	19.5	23 527	29 101	12 165	24 497	15 128	10.0	10.1	9.8	7.5
Newton city -----	21.1	28.9	15.2	.8	15.3	18.7	28 381	35 138	13 870	29 858	17 236	7.5	7.7	13.0	5.3
North Liberty city -----	23.6	33.6	15.7	1.6	9.6	16.0	27 091	34 297	11 529	23 912	19 569	9.0	2.6	5.9	4.5
Norwalk city -----	26.2	42.7	12.1	1.1	8.9	8.9	38 263	41 224	13 138	29 818	19 491	3.3	3.1	15.2	2.2
Oelwein city -----	23.2	28.2	16.5	2.1	11.3	18.7	20 535	25 739	9 923	21 845	14 750	17.3	23.4	15.0	14.9
Onawa city -----	25.2	28.9	18.2	4.3	13.5	10.0	18 870	24 272	10 826	20 463	12 821	15.3	24.7	19.1	9.6
Orange City city -----	25.8	30.1	16.5	2.9	9.6	15.1	27 724	32 373	10 592	24 875	14 161	5.7	5.0	3.9	3.4
Osage city -----	20.6	24.8	14.4	1.0	11.7	27.5	22 292	27 033	11 074	24 877	13 293	10.2	13.3	12.7	8.9
Osceola city -----	20.1	27.2	16.9	2.4	13.0	20.4	19 422	26 417	11 916	21 850	15 247	13.1	20.7	11.0	9.0
Oskaloosa city -----	24.4	23.7	16.5	2.1	10.2	23.0	21 568	27 601	11 162	25 625	15 783	16.4	21.9	13.5	12.8
Ottumwa city -----	19.8	28.6	18.1	1.1	12.0	20.4	19 854	24 982	11 102	24 289	14 868	16.3	24.4	9.5	12.7
Pella city -----	26.8	25.2	20.1	2.0	8.1	17.7	30 392	35 150	12 630	28 722	19 222	7.7	9.5	8.0	5.6
Perry city -----	19.9	30.5	22.2	1.0	9.8	16.6	21 999	27 207	12 653	23 775	15 793	11.5	12.8	14.9	9.7
Pleasant Hill city -----	25.6	41.6	10.4	—	10.6	11.9	40 577	44 366	15 643	31 467	21 327	2.1	—	10.2	2.0
Red Oak city -----	23.5	28.7	13.6	1.9	9.5	22.8	23 706	29 987	12 446	22 765	15 017	8.9	12.4	8.7	7.6
Rock Rapids city -----	24.4	25.2	17.9	3.8	12.4	16.3	22 440	29 276	12 243	24 400	13 750	9.1	10.6	12.4	5.6
Rock Valley city -----	20.8	24.5	20.4	3.4	13.4	17.5	23 133	29 604	11 399	22 297	12 500	7.7	6.6	12.0	4.6
Saylorville CDP -----	21.7	36.9	14.5	.8	9.9	16.3	40 341	42 269	18 301	31 658	19 960	5.2	6.2	4.6	4.0
Sergeant Bluff city -----	21.4	34.7	16.5	.4	12.0	15.0	32 318	35 047	11 445	26 406	16 615	12.9	15.8	14.7	12.2
Sheldon city -----	25.9	29.0	17.4	1.3	9.9	16.6	24 747	31 520	11 071	24 219	12 619	9.6	7.4	9.1	4.6
Shenandoah city -----	21.1	28.1	16.9	4.0	9.2	20.8	20 394	27 212	10 954	24 231	13 381	16.0	21.0		

Table 4. Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
RACE											
All persons -----	2 776 755	1 682 860	942 394	749 834	192 560	333 371	407 095	1 093 895	223 054	237 406	256 562
White -----	2 685 099	1 598 390	878 321	690 864	187 457	319 236	400 833	1 086 709	221 212	235 894	255 880
Black -----	47 259	45 934	38 431	36 877	1 554	5 945	1 558	1 325	295	226	101
American Indian, Eskimo, or Aleut -----	7 811	5 773	4 035	3 613	422	768	970	2 038	362	413	119
American Indian -----	7 785	5 760	4 030	3 608	422	768	962	2 025	360	410	113
Eskimo -----	22	13	5	5	—	—	8	9	2	1	6
Aleut -----	4	—	—	—	—	—	—	4	—	2	—
Asian or Pacific Islander -----	24 325	22 039	14 659	12 459	2 200	4 842	2 538	2 286	676	458	382
Asian -----	23 899	21 731	14 439	12 271	2 168	4 804	2 488	2 168	648	429	369
Chinese -----	4 172	4 073	2 550	2 249	301	1 196	327	99	26	19	13
Filipino -----	1 642	1 376	940	756	184	245	191	266	48	64	65
Japanese -----	1 514	1 326	911	672	239	253	162	188	37	30	34
Asian Indian -----	2 834	2 668	1 591	1 157	434	836	241	166	46	20	21
Korean -----	4 557	3 678	2 217	1 857	360	1 006	455	879	239	188	184
Vietnamese -----	2 356	2 261	1 784	1 505	279	261	216	95	40	11	11
Cambodian -----	655	624	624	618	6	—	—	31	20	—	5
Hmong -----	341	341	341	341	—	—	—	—	—	—	—
Laotian -----	3 322	3 157	2 217	2 104	113	289	651	165	55	48	11
Thai -----	863	770	529	405	124	172	69	93	57	25	9
Other Asian -----	1 643	1 457	735	607	128	546	176	186	80	24	16
Pacific Islander -----	426	308	220	188	32	38	50	118	28	29	13
Hawaiian -----	274	197	153	127	26	38	6	77	24	20	13
Samoa -----	68	61	52	46	6	—	9	7	—	7	—
Guamanian -----	48	31	15	15	—	—	16	17	—	2	—
Other Pacific Islander -----	36	19	—	—	—	—	19	17	4	—	—
Other race -----	12 261	10 724	6 948	6 021	927	2 580	1 196	1 537	509	415	80
HISPANIC ORIGIN											
All persons -----	2 776 755	1 682 860	942 394	749 834	192 560	333 371	407 095	1 093 895	223 054	237 406	256 562
Hispanic origin (of any race) -----	30 642	26 050	17 426	14 507	2 919	5 308	3 316	4 592	1 232	1 221	293
Mexican -----	23 668	20 586	13 597	11 467	2 130	4 397	2 592	3 082	879	858	156
Puerto Rican -----	924	764	564	478	86	200	—	160	36	38	5
Cuban -----	399	380	339	222	117	19	22	19	4	13	—
Other Hispanic -----	5 651	4 320	2 926	2 340	586	692	702	1 331	313	312	132
Dominican (Dominican Republic) -----	101	82	35	35	—	29	18	19	2	—	—
Central American -----	1 320	1 137	758	626	132	227	152	183	41	43	46
Costa Rican -----	129	112	57	57	—	45	10	17	8	1	8
Guatemalan -----	202	158	101	60	41	29	28	44	—	9	27
Honduran -----	190	175	143	138	5	27	5	15	—	7	—
Nicaraguan -----	101	101	62	21	41	39	—	—	—	—	—
Panamanian -----	361	320	191	166	25	42	87	41	14	20	—
Salvadoran -----	337	271	204	184	20	45	22	66	19	6	11
Other Central American -----	—	—	—	—	—	—	—	—	—	—	—
South American -----	977	790	532	440	92	150	108	187	34	68	6
Argentinean -----	93	77	46	38	8	18	13	16	6	10	—
Chilean -----	182	158	146	133	13	—	12	24	4	12	—
Colombian -----	283	208	127	105	22	58	23	75	24	24	6
Ecuadorian -----	81	71	57	49	8	6	8	10	—	3	—
Peruvian -----	117	109	54	44	10	35	20	8	—	—	—
Venezuelan -----	75	38	38	32	6	—	—	37	—	2	—
Other South American -----	146	129	64	39	25	33	32	17	—	17	—
All other Hispanic -----	3 253	2 311	1 601	1 239	362	286	424	942	236	201	80
Not of Hispanic origin -----	2 746 113	1 656 810	924 968	735 327	189 641	328 063	403 779	1 089 303	221 822	236 185	256 269
RACE AND HISPANIC ORIGIN											
All persons -----	2 776 755	1 682 860	942 394	749 834	192 560	333 371	407 095	1 093 895	223 054	237 406	256 562
White -----	2 685 099	1 598 390	878 321	690 864	187 457	319 236	400 833	1 086 709	221 212	235 894	255 880
Hispanic origin -----	17 733	14 710	9 918	7 930	1 988	2 757	2 035	3 023	744	800	231
Not of Hispanic origin -----	2 667 366	1 583 680	868 403	682 934	185 469	316 479	398 798	1 083 686	220 468	235 094	255 649
Black -----	47 259	45 934	38 431	36 877	1 554	5 945	1 558	1 325	295	226	101
Hispanic origin -----	608	561	441	432	9	52	68	47	—	8	2
Not of Hispanic origin -----	46 651	45 373	37 990	36 445	1 545	5 893	1 490	1 278	295	218	99
American Indian, Eskimo, or Aleut -----	7 811	5 773	4 035	3 613	422	768	970	2 038	362	413	119
Hispanic origin -----	680	608	523	499	24	31	54	72	19	7	—
Not of Hispanic origin -----	7 131	5 165	3 512	3 114	398	737	916	1 966	343	406	119
Asian or Pacific Islander -----	24 325	22 039	14 659	12 459	2 200	4 842	2 538	2 286	676	458	382
Hispanic origin -----	355	302	207	177	30	29	66	53	7	8	—
Not of Hispanic origin -----	23 970	21 737	14 452	12 282	2 170	4 813	2 472	2 233	669	450	382
Other race -----	12 261	10 724	6 948	6 021	927	2 580	1 196	1 537	509	415	80
Hispanic origin -----	11 266	9 869	6 337	5 469	868	2 439	1 093	1 397	462	398	60
Not of Hispanic origin -----	995	855	611	552	59	141	103	140	47	17	20
PERCENT DISTRIBUTION BY RACE											
All persons -----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White -----	96.7	95.0	93.2	92.1	97.3	95.8	98.5	99.3	99.2	99.4	99.7
Black -----	1.7	2.7	4.1	4.9	.8	1.8	.4	.1	.1	.1	—
American Indian, Eskimo, or Aleut -----	.3	.3	.4	.5	.2	.2	.2	.2	.2	.2	—
American Indian -----	.3	.3	.4	.5	.2	.2	.2	.2	.2	.2	—
Asian or Pacific Islander -----	.9	1.3	1.6	1.7	1.1	1.5	.6	.2	.3	.2	.1
Asian -----	.9	1.3	1.5	1.6	1.1	1.4	.6	.2	.3	.2	.1
Pacific Islander -----	—	—	—	—	—	—	—	—	—	—	—
Other race -----	.4	.6	.7	.8	.5	.8	.3	.1	.2	.2	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN											
All persons -----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) -----	1.1	1.5	1.8	1.9	1.5	1.6	.8	.4	.6	.5	.1
Mexican -----	.9	1.2	1.4	1.5	1.1	1.3	.6	.3	.4	.4	.1
Puerto Rican -----	—	—	.1	.1	—	.1	—	—	—	—	—
Cuban -----	—	—	—	—	.1	—	—	—	—	—	—
Other Hispanic -----	.2	.3	.3	.3	.3	.2	.2	.1	.1	.1	.1
Not of Hispanic origin -----	98.9	98.5	98.2	98.1	98.5	98.4	99.2	99.6	99.4	99.5	99.9
PERCENT WHITE, NOT OF HISPANIC ORIGIN											
All persons -----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White -----	96.7	95.0	93.2	92.1	97.3	95.8	98.5	99.3	99.2	99.4	99.7
Not of Hispanic origin -----	96.1	94.1	92.1	91.1	96.3	94.9	98.0	99.1	98.8	99.0	99.6

Table 5. Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
		Total	In central city	Not in central city			Total	Urban, outside urbanized area		Rural	
				Total	Urban			Place of 10,000 or more	Place of 2,500 to 9,999		
					Inside urban-ized area	Outside urbanized area					
RACE											
All persons	2 776 755	1 222 711	750 140	472 571	192 560	70 295	209 716	1 554 044	303 448	366 723	883 873
White	2 685 099	1 156 562	691 170	465 392	187 457	69 701	208 234	1 528 537	289 581	360 787	878 169
Black	47 259	39 037	36 877	2 160	1 554	157	449	8 222	5 868	1 478	876
American Indian, Eskimo, or Aleut	7 811	4 361	3 613	748	422	40	286	3 450	759	939	1 752
American Indian	7 785	4 356	3 608	748	422	40	286	3 429	759	931	1 739
Eskimo	22	5	5	—	—	—	—	17	—	8	9
Aleut	4	—	—	—	—	—	—	4	—	—	4
Asian or Pacific Islander	24 325	15 406	12 459	2 947	2 200	269	478	8 919	4 729	2 382	1 808
Asian	23 899	15 141	12 271	2 870	2 168	252	450	8 758	4 699	2 341	1 718
Chinese	4 172	2 635	2 249	386	301	42	43	1 537	1 161	320	56
Filipino	1 642	1 006	756	250	184	39	27	636	239	158	239
Japanese	1 514	1 014	672	342	239	34	69	500	246	135	119
Asian Indian	2 834	1 711	1 157	554	434	49	71	1 123	807	221	95
Korean	4 557	2 407	1 857	550	360	46	144	2 150	978	437	735
Vietnamese	2 356	1 853	1 505	348	279	21	48	503	261	195	47
Cambodian	655	629	618	11	6	—	5	26	—	—	26
Hmong	341	341	341	—	—	—	—	—	—	—	—
Laotian	3 322	2 236	2 104	132	113	17	2	1 086	289	634	163
Thai	863	534	405	129	124	—	5	329	172	69	88
Other Asian	1 643	775	607	168	128	4	36	868	546	172	150
Pacific Islander	426	265	188	77	32	17	28	161	30	41	90
Hawaiian	274	165	127	38	26	8	4	109	30	6	73
Samoan	68	53	46	7	6	—	1	15	—	9	6
Guamanian	48	32	15	17	—	9	8	16	—	7	9
Other Pacific Islander	36	15	—	15	—	—	15	21	—	19	2
Other race	12 261	7 345	6 021	1 324	927	128	269	4 916	2 511	1 137	1 268
HISPANIC ORIGIN											
All persons	2 776 755	1 222 711	750 140	472 571	192 560	70 295	209 716	1 554 044	303 448	366 723	883 873
Hispanic origin (of any race)	30 642	18 926	14 507	4 419	2 919	469	1 031	11 716	5 058	3 097	3 561
Mexican	23 668	14 627	11 467	3 160	2 130	398	632	9 041	4 194	2 397	2 450
Puerto Rican	924	604	478	126	86	9	31	320	191	—	129
Cuban	399	345	222	123	117	4	2	54	15	22	17
Other Hispanic	5 651	3 350	2 340	1 010	586	58	366	2 301	658	678	965
Dominican (Dominican Republic)	101	39	35	4	—	—	4	62	29	18	15
Central American	1 320	815	626	189	132	9	48	505	218	152	135
Costa Rican	129	57	57	—	—	—	—	72	45	10	17
Guatemalan	202	104	60	44	41	—	3	98	29	28	41
Honduran	190	148	138	10	5	—	5	42	27	5	10
Nicaraguan	101	62	21	41	41	—	—	39	39	—	—
Panamanian	361	193	166	27	25	—	2	168	42	87	39
Salvadoran	337	251	184	67	20	9	38	86	36	22	28
Other Central American	—	—	—	—	—	—	—	—	—	—	—
South American	977	607	440	167	92	15	60	370	150	93	127
Argentinean	93	54	38	16	8	8	—	39	18	5	16
Chilean	182	157	133	24	13	3	8	25	—	9	16
Colombian	283	138	105	33	22	—	11	145	58	23	64
Ecuadorian	81	57	49	8	8	—	—	24	6	8	10
Peruvian	117	54	44	10	10	—	—	63	35	20	8
Venezuelan	75	73	32	41	6	—	35	2	—	—	2
Other South American	146	74	39	35	25	4	6	72	33	28	11
All other Hispanic	3 253	1 889	1 239	650	362	34	254	1 364	261	415	688
Not of Hispanic origin	2 746 113	1 203 785	735 633	468 152	189 641	69 826	208 685	1 542 328	298 390	363 626	880 312
RACE AND HISPANIC ORIGIN											
All persons	2 776 755	1 222 711	750 140	472 571	192 560	70 295	209 716	1 554 044	303 448	366 723	883 873
White	2 685 099	1 156 562	691 170	465 392	187 457	69 701	208 234	1 528 537	289 581	360 787	878 169
Hispanic origin	17 733	11 024	7 930	3 094	1 988	345	761	6 709	2 572	1 875	2 262
Not of Hispanic origin	2 667 366	1 145 538	683 240	462 298	185 469	69 356	207 473	1 521 828	287 009	358 912	875 907
Black	47 259	39 037	36 877	2 160	1 554	157	449	8 222	5 868	1 478	876
Hispanic origin	608	443	432	11	9	—	2	165	52	68	45
Not of Hispanic origin	46 651	38 594	36 445	2 149	1 545	157	447	8 057	5 816	1 410	831
American Indian, Eskimo, or Aleut	7 811	4 361	3 613	748	422	40	286	3 450	759	939	1 752
Hispanic origin	680	558	499	59	24	—	35	122	31	54	37
Not of Hispanic origin	7 131	3 803	3 114	689	398	40	251	3 328	728	885	1 715
Asian or Pacific Islander	24 325	15 406	12 459	2 947	2 200	269	478	8 919	4 729	2 382	1 808
Hispanic origin	355	212	177	35	30	—	5	143	29	66	48
Not of Hispanic origin	23 970	15 194	12 282	2 912	2 170	269	473	8 776	4 700	2 316	1 760
Other race	12 261	7 345	6 021	1 324	927	128	269	4 916	2 511	1 137	1 268
Hispanic origin	11 266	6 689	5 469	1 220	868	124	228	4 577	2 374	1 034	1 169
Not of Hispanic origin	995	656	552	104	59	4	41	339	137	103	99
PERCENT DISTRIBUTION BY RACE											
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	96.7	94.6	92.1	98.5	97.3	99.2	99.3	98.4	95.4	98.4	99.4
Black	1.7	3.2	4.9	.5	.8	.2	.2	.5	1.9	.4	.1
American Indian, Eskimo, or Aleut .....	.3	.4	.5	.2	.2	.1	.1	.2	.3	.3	.2
American Indian .....	.3	.4	.5	.2	.2	.1	.1	.2	.3	.3	.2
Asian or Pacific Islander .....	.9	1.3	1.7	.6	1.1	.4	.2	.6	1.6	.6	.2
Asian .....	.9	1.2	1.6	.6	1.1	.4	.2	.6	1.5	.6	.2
Pacific Islander	—	—	—	—	—	—	—	—	—	—	—
Other race .....	.4	.6	.8	.3	.5	.2	.1	.3	.8	.3	.1
PERCENT DISTRIBUTION BY HISPANIC ORIGIN											
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	1.1	1.5	1.9	.9	1.5	.7	.5	.8	1.7	.8	.4
Mexican .....	.9	1.2	1.5	.7	1.1	.6	.3	.6	1.4	.7	.3
Puerto Rican	—	—	.1	—	—	—	—	—	.1	—	—
Cuban	—	—	—	—	.1	—	—	—	—	—	—
Other Hispanic .....	.2	.3	.3	.2	.3	.1	.2	.1	.2	.2	.1
Not of Hispanic origin	98.9	98.5	98.1	99.1	98.5	99.3	99.5	99.2	98.3	99.2	99.6
PERCENT WHITE, NOT OF HISPANIC ORIGIN											
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	96.7	94.6	92.1	98.5	97.3	99.2	99.3	98.4	95.4	98.4	99.4
Not of Hispanic origin	96.1	93.7	91.1	97.8	96.3	98.7	98.9	97.9	94.6	97.9	99.1

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 6. Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
RACE										
All persons	8 409	4 866	13 855	13 743	7 334	22 429	123 798	25 186	22 813	20 844
White	8 369	4 847	13 819	13 582	7 314	22 304	113 711	25 006	22 622	20 721
Black	—	2	9	75	—	10	8 524	41	73	51
American Indian, Eskimo, or Aleut	8	11	16	36	2	32	238	14	2	19
American Indian	8	11	16	36	2	32	238	14	2	19
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	29	6	11	48	18	75	1 005	115	96	6
Asian	29	6	11	48	18	75	992	115	87	6
Chinese	—	—	—	23	—	—	254	—	—	—
Filipino	7	—	—	—	—	41	30	7	26	4
Japanese	—	6	—	—	2	9	122	8	25	—
Asian Indian	—	—	—	22	—	2	201	—	—	—
Korean	4	—	11	3	16	12	173	23	18	2
Vietnamese	1	—	—	—	—	—	24	59	14	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	69	—	—	—
Thai	14	—	—	—	—	9	9	—	—	—
Other Asian	3	—	—	—	—	2	110	18	4	—
Pacific Islander	—	—	—	—	—	—	13	—	9	—
Hawaiian	—	—	—	—	—	—	11	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	9	—
Other Pacific Islander	—	—	—	—	—	—	2	—	—	—
Other race	3	—	—	2	—	8	320	10	20	47
HISPANIC ORIGIN										
All persons	8 409	4 866	13 855	13 743	7 334	22 429	123 798	25 186	22 813	20 844
Hispanic origin (of any race)	20	11	18	34	11	46	815	76	91	86
Mexican	9	—	6	5	11	6	507	73	62	50
Puerto Rican	5	—	—	—	—	—	36	3	—	2
Cuban	—	—	2	—	—	—	5	—	—	—
Other Hispanic	6	11	10	29	—	40	267	—	29	34
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	—	—	23	89	—	—	6
Costa Rican	—	—	—	—	—	—	19	—	—	—
Guatemalan	—	—	—	—	—	15	6	—	—	6
Honduran	—	—	—	—	—	—	19	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	2	27	—	—	—
Salvadoran	—	—	—	—	—	6	18	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	—	6	—	15	26	—	—	5
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	15	7	—	—	5
Ecuadorian	—	—	—	—	—	—	6	—	—	—
Peruvian	—	—	—	6	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	13	—	—	—
All other Hispanic	6	11	10	23	—	2	152	—	29	23
Not of Hispanic origin	8 389	4 855	13 837	13 709	7 323	22 383	122 983	25 110	22 722	20 758
RACE AND HISPANIC ORIGIN										
All persons	8 409	4 866	13 855	13 743	7 334	22 429	123 798	25 186	22 813	20 844
White	8 369	4 847	13 819	13 582	7 314	22 304	113 711	25 006	22 622	20 721
Hispanic origin	17	11	14	34	11	38	566	66	72	54
Not of Hispanic origin	8 352	4 836	13 805	13 548	7 303	22 266	113 145	24 940	22 550	20 667
Black	—	2	9	75	—	10	8 524	41	73	51
Hispanic origin	—	—	2	—	—	—	31	—	—	—
Not of Hispanic origin	—	2	7	75	—	10	8 493	41	73	51
American Indian, Eskimo, or Aleut	8	11	16	36	2	32	238	14	2	19
Hispanic origin	—	—	2	—	—	—	—	—	—	—
Not of Hispanic origin	8	11	14	36	2	32	238	14	2	19
Asian or Pacific Islander	29	6	11	48	18	75	1 005	115	96	6
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	29	6	11	48	18	75	1 005	115	96	6
Other race	3	—	—	2	—	8	320	10	20	47
Hispanic origin	3	—	—	—	—	8	218	10	19	32
Not of Hispanic origin	—	—	—	2	—	—	102	—	1	15
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.5	99.6	99.7	98.8	99.7	99.4	91.9	99.3	99.2	99.4
Black	—	—	.1	.5	—	—	6.9	.2	.3	.2
American Indian, Eskimo, or Aleut .....	.1	.2	.1	.3	—	.1	.2	.1	—	.1
American Indian .....	.1	.2	.1	.3	—	.1	.2	.1	—	.1
Asian or Pacific Islander .....	.3	.1	.1	.3	.2	.3	.8	.5	.4	—
Asian .....	.3	.1	.1	.3	.2	.3	.8	.5	.4	—
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	—	—	—	—	—	—	.3	—	.1	.2
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.2	.2	.1	.2	.1	.2	.7	.3	.4	.4
Mexican .....	.1	—	—	—	.1	—	.4	.3	.3	.2
Puerto Rican .....	.1	—	—	—	—	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic .....	.1	.2	.1	.2	—	.2	.2	—	.1	.2
Not of Hispanic origin	99.8	99.8	99.9	99.8	99.9	99.8	99.3	99.7	99.6	99.6
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.5	99.6	99.7	98.8	99.7	99.4	91.9	99.3	99.2	99.4
Not of Hispanic origin	99.3	99.4	99.6	98.6	99.6	99.3	91.4	99.0	98.8	99.2

Table 6. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
RACE										
All persons	19 965	15 731	11 508	21 423	15 128	17 381	46 733	14 098	13 295	8 287
White	19 463	15 681	11 430	21 354	15 075	17 254	45 853	13 947	13 290	8 239
Black	52	10	29	8	9	11	355	50	—	—
American Indian, Eskimo, or Aleut	13	12	6	19	30	15	16	64	—	12
American Indian	13	12	6	19	30	15	16	64	—	12
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	388	25	31	35	2	49	267	37	1	36
Asian	388	23	31	35	—	38	267	37	1	36
Chinese	—	—	2	—	—	—	28	8	—	—
Filipino	—	—	2	6	—	6	—	—	—	—
Japanese	2	—	3	13	—	—	18	—	—	—
Asian Indian	30	—	—	5	—	2	6	—	—	—
Korean	11	15	10	11	—	14	101	8	1	36
Vietnamese	—	6	—	—	—	2	20	8	—	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	334	—	—	—	—	—	94	—	—	—
Thai	—	—	2	—	—	—	—	13	—	—
Other Asian	11	2	12	—	—	14	—	—	—	—
Pacific Islander	—	2	—	—	2	11	—	—	—	—
Hawaiian	—	2	—	—	—	11	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	2	—	—	—	—	—
Other race	49	3	12	7	12	52	242	—	4	—
HISPANIC ORIGIN										
All persons	19 965	15 731	11 508	21 423	15 128	17 381	46 733	14 098	13 295	8 287
Hispanic origin (of any race)	108	14	43	37	104	123	778	29	36	21
Mexican	79	2	36	20	54	54	703	19	10	21
Puerto Rican	—	—	—	—	—	—	—	—	—	—
Cuban	—	—	—	2	—	—	9	—	—	—
Other Hispanic	29	12	7	15	50	69	66	10	26	—
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	13	3	7	—	—	8	57	10	—	—
Costa Rican	—	—	7	—	—	2	32	10	—	—
Guatemalan	—	—	—	—	—	—	25	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	13	—	—	—	—	—	—	—	—	—
Salvadoran	—	3	—	—	—	6	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	2	—	—	—	6	—	—	—	—
Argentinean	—	—	—	—	—	6	—	—	—	—
Chilean	—	2	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	16	7	—	15	50	55	9	—	26	—
Not of Hispanic origin	19 857	15 717	11 465	21 386	15 024	17 258	45 955	14 069	13 259	8 266
RACE AND HISPANIC ORIGIN										
All persons	19 965	15 731	11 508	21 423	15 128	17 381	46 733	14 098	13 295	8 287
White	19 463	15 681	11 430	21 354	15 075	17 254	45 853	13 947	13 290	8 239
Hispanic origin	46	11	34	30	69	55	536	29	32	21
Not of Hispanic origin	19 417	15 670	11 396	21 324	15 006	17 199	45 317	13 918	13 258	8 218
Black	52	10	29	8	9	11	355	50	—	—
Hispanic origin	13	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	39	10	29	8	9	11	355	50	—	—
American Indian, Eskimo, or Aleut	13	12	6	19	30	15	16	64	—	12
Hispanic origin	—	—	—	—	23	2	—	—	—	—
Not of Hispanic origin	13	12	6	19	7	13	16	64	—	12
Asian or Pacific Islander	388	25	31	35	2	49	267	37	1	36
Hispanic origin	—	—	—	—	—	14	—	—	—	—
Not of Hispanic origin	388	25	31	35	2	35	267	37	1	36
Other race	49	3	12	7	12	52	242	—	4	—
Hispanic origin	49	3	9	7	12	52	242	—	4	—
Not of Hispanic origin	—	—	3	—	—	—	—	—	—	—
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.5	99.7	99.3	99.7	99.6	99.3	98.1	98.9	100.0	99.4
Black .....	.3	.1	.3	—	.1	.1	.8	.4	—	—
American Indian, Eskimo, or Aleut .....	.1	.1	.1	.1	.2	.1	—	.5	—	.1
American Indian .....	.1	.1	.1	.1	.2	.1	—	.5	—	.1
Asian or Pacific Islander	1.9	.2	.3	.2	—	.3	.6	.3	—	.4
Asian	1.9	.1	—	.2	—	.2	.6	.3	—	.4
Pacific Islander	—	—	—	—	—	.1	—	—	—	—
Other race .....	.2	—	.1	—	.1	.3	.5	—	—	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.5	.1	.4	.2	.7	.7	1.7	.2	.3	.3
Mexican .....	.4	—	.3	.1	.4	.3	1.5	.1	.1	.3
Puerto Rican	—	—	—	—	—	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic .....	.1	.1	.1	.1	.3	.4	.1	.1	.2	—
Not of Hispanic origin	99.5	99.9	99.6	99.8	99.3	99.3	98.3	99.8	99.7	99.7
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.5	99.7	99.3	99.7	99.6	99.3	98.1	98.9	100.0	99.4
Not of Hispanic origin	97.3	99.6	99.0	99.5	99.2	99.0	97.0	98.7	99.7	99.2

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 13

Table 6. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
RACE										
All persons	17 585	19 054	51 040	16 775	29 755	8 312	8 338	18 035	42 614	14 909
White	17 464	18 977	49 966	16 572	29 580	8 257	8 261	17 957	40 877	14 845
Black	8	7	707	58	44	7	15	4	1 251	—
American Indian, Eskimo, or Aleut	77	6	144	29	39	10	19	22	55	25
American Indian	77	6	144	29	39	10	19	22	55	25
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	26	41	170	115	40	—	35	48	204	29
Asian	24	41	168	97	40	—	25	41	195	29
Chinese	—	—	38	—	—	—	—	7	48	14
Filipino	9	2	5	20	2	—	6	—	20	2
Japanese	—	4	17	—	6	—	—	12	19	—
Asian Indian	2	—	8	—	17	—	10	—	8	—
Korean	13	35	95	43	15	—	5	15	76	13
Vietnamese	—	—	5	—	—	—	—	—	17	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	13	—	—	4	—	—	—
Thai	—	—	—	—	—	—	—	—	7	—
Other Asian	—	—	—	21	—	—	—	7	—	—
Pacific Islander	2	—	2	18	—	—	10	7	9	—
Hawaiian	2	—	—	18	—	—	10	—	9	—
Samoan	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	2	—	—	—	—	7	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	10	23	53	1	52	38	8	4	227	10
HISPANIC ORIGIN										
All persons	17 585	19 054	51 040	16 775	29 755	8 312	8 338	18 035	42 614	14 909
Hispanic origin (of any race)	32	49	221	138	191	43	43	81	449	50
Mexican	19	41	209	89	123	38	26	51	353	29
Puerto Rican	—	—	6	—	7	—	—	—	42	2
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	13	8	6	49	61	5	17	30	54	19
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	7	8	—	4	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	7	—	—	—	—	—	—	—	—	—
Salvadoran	—	8	—	4	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	11	—	7	6	6	8
Argentinean	—	—	—	—	8	—	—	—	—	8
Chilean	—	—	—	—	3	—	—	—	—	—
Colombian	—	—	—	—	—	—	7	6	—	—
Ecuadorian	—	—	—	—	—	—	—	—	6	—
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	6	—	6	45	50	5	10	24	48	11
Not of Hispanic origin	17 553	19 005	50 819	16 637	29 564	8 269	8 295	17 954	42 165	14 859
RACE AND HISPANIC ORIGIN										
All persons	17 585	19 054	51 040	16 775	29 755	8 312	8 338	18 035	42 614	14 909
White	17 464	18 977	49 966	16 572	29 580	8 257	8 261	17 957	40 877	14 845
Hispanic origin	16	31	139	117	147	5	35	68	216	42
Not of Hispanic origin	17 448	18 946	49 827	16 455	29 433	8 252	8 226	17 889	40 661	14 803
Black	8	7	707	58	44	7	15	4	1 251	—
Hispanic origin	—	—	15	—	—	—	—	—	14	—
Not of Hispanic origin	8	7	692	58	44	7	15	4	1 237	—
American Indian, Eskimo, or Aleut	77	6	144	29	39	10	19	22	55	25
Hispanic origin	—	—	—	—	—	—	2	—	—	—
Not of Hispanic origin	77	6	144	29	39	10	17	22	55	25
Asian or Pacific Islander	26	41	170	115	40	—	35	48	204	29
Hispanic origin	6	—	19	20	—	—	—	9	—	—
Not of Hispanic origin	20	41	151	95	40	—	35	39	204	29
Other race	10	23	53	1	52	38	8	4	227	10
Hispanic origin	10	18	48	1	44	38	6	4	219	8
Not of Hispanic origin	—	5	5	—	8	—	2	—	8	2
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.3	99.6	97.9	98.8	99.4	99.3	99.1	99.6	95.9	99.6
Black	—	—	1.4	.3	.1	.1	.2	—	2.9	—
American Indian, Eskimo, or Aleut .....	.4	—	.3	.2	.1	.1	.2	.1	.1	.2
Asian or Pacific Islander .....	.1	.2	.3	.7	.1	—	.4	.3	.5	.2
Asian .....	.1	.2	.3	.6	.1	—	.3	.2	.5	.2
Pacific Islander	—	—	—	.1	—	—	.1	—	—	—
Other race .....	.1	.1	.1	—	.2	.5	.1	—	.5	.1
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.2	.3	.4	.8	.6	.5	.5	.4	1.1	.3
Mexican .....	.1	.2	.4	.5	.4	.5	.3	.3	.8	.2
Puerto Rican	—	—	—	—	—	—	—	—	.1	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic .....	.1	—	—	.3	.2	.1	.2	.2	.1	.1
Not of Hispanic origin	99.8	99.7	99.6	99.2	99.4	99.5	99.5	99.6	98.9	99.7
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.3	99.6	97.9	98.8	99.4	99.3	99.1	99.6	95.9	99.6
Not of Hispanic origin	99.2	99.4	97.6	98.1	98.9	99.3	98.7	99.2	95.4	99.3

Table 6. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
RACE										
All persons	86 403	11 569	21 843	17 058	11 364	8 226	10 045	12 029	10 935	16 071
White	85 467	11 525	21 620	16 961	11 291	8 150	9 983	11 979	10 892	15 929
Black	305	9	50	—	—	2	—	9	10	—
American Indian, Eskimo, or Aleut	78	11	41	9	12	8	12	5	17	31
American Indian	78	11	41	9	6	8	12	5	17	31
Eskimo	—	—	—	—	6	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	426	24	69	50	—	11	42	24	8	74
Asian	414	19	50	50	—	8	33	24	8	67
Chinese	63	—	—	—	—	2	—	—	—	9
Filipino	41	7	12	32	—	—	9	5	—	8
Japanese	75	—	3	—	—	6	—	2	2	—
Asian Indian	77	—	12	—	—	—	6	—	—	—
Korean	40	2	23	18	—	—	—	17	4	21
Vietnamese	56	—	—	—	—	—	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	7	—	—	—	—	—	18	—	—	26
Thai	22	10	—	—	—	—	—	—	—	—
Other Asian	33	—	—	—	—	—	—	—	2	3
Pacific Islander	12	5	19	—	—	3	9	—	—	7
Hawaiian	6	5	—	—	—	3	—	—	—	—
Samoan	6	—	—	—	—	—	9	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	7
Other Pacific Islander	—	—	19	—	—	—	—	—	—	—
Other race	127	—	63	38	61	55	8	12	8	37
HISPANIC ORIGIN										
All persons	86 403	11 569	21 843	17 058	11 364	8 226	10 045	12 029	10 935	16 071
Hispanic origin (of any race)	444	38	184	108	105	92	41	30	25	122
Mexican	225	23	177	82	82	88	10	18	17	111
Puerto Rican	57	—	—	—	—	2	—	—	—	2
Cuban	—	—	—	7	—	—	—	—	—	—
Other Hispanic	162	15	7	19	23	2	31	12	8	9
Dominican (Dominican Republic)	6	—	—	—	—	—	—	—	—	—
Central American	19	2	2	7	7	—	—	—	—	9
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	7	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	9	2	—	—	7	—	—	—	—	9
Salvadoran	10	—	2	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	56	—	—	—	—	—	—	—	—	—
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	19	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	2	—	—	—	—	—	—	—	—	—
Venezuelan	35	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	81	13	5	12	16	2	31	12	8	—
Not of Hispanic origin	85 959	11 531	21 659	16 950	11 259	8 134	10 004	11 999	10 910	15 949
RACE AND HISPANIC ORIGIN										
All persons	86 403	11 569	21 843	17 058	11 364	8 226	10 045	12 029	10 935	16 071
White	85 467	11 525	21 620	16 961	11 291	8 150	9 983	11 979	10 892	15 929
Hispanic origin	327	38	120	70	44	37	33	14	15	85
Not of Hispanic origin	85 140	11 487	21 500	16 891	11 247	8 113	9 950	11 965	10 877	15 844
Black	305	9	50	—	—	2	—	9	10	—
Hispanic origin	7	—	4	—	—	—	—	—	—	—
Not of Hispanic origin	298	9	46	—	—	2	—	9	10	—
American Indian, Eskimo, or Aleut	78	11	41	9	12	8	12	5	17	31
Hispanic origin	—	—	—	—	—	—	—	—	2	—
Not of Hispanic origin	78	11	41	9	12	8	12	5	15	31
Asian or Pacific Islander	426	24	69	50	—	11	42	24	8	74
Hispanic origin	—	—	—	—	—	—	—	4	—	—
Not of Hispanic origin	426	24	69	50	—	11	42	20	8	74
Other race	127	—	63	38	61	55	8	12	8	37
Hispanic origin	110	—	60	38	61	55	8	12	8	37
Not of Hispanic origin	17	—	3	—	—	—	—	—	—	—
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	98.9	99.6	99.0	99.4	99.4	99.1	99.4	99.6	99.6	99.1
Black .....	.4	.1	.2	—	—	—	—	.1	—	—
American Indian, Eskimo, or Aleut .....	.1	.1	.2	.1	.1	.1	.1	—	.2	.2
American Indian .....	.1	.1	.2	.1	.1	.1	.1	—	.1	.2
Asian or Pacific Islander .....	.5	.2	.3	.3	—	.1	.4	.2	.1	.5
Asian .....	.5	.2	.3	.3	—	.1	.3	.2	.1	.4
Pacific Islander	—	—	.1	—	—	—	.1	—	—	—
Other race .....	.1	—	.3	.2	.5	.7	.1	.1	.1	.2
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.5	.3	.8	.6	.9	1.1	.4	.2	.2	.8
Mexican .....	.3	.2	.8	.5	.7	1.1	.1	.1	.2	.7
Puerto Rican .....	.1	—	—	—	—	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic .....	.2	.1	—	.1	.2	—	.3	.1	—	.1
Not of Hispanic origin	99.5	99.7	99.2	99.4	99.1	98.9	99.6	99.8	99.8	99.2
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	98.9	99.6	99.0	99.4	99.4	99.1	99.4	99.6	99.6	99.1
Not of Hispanic origin	98.5	99.3	98.4	99.0	99.0	98.6	99.1	99.5	99.5	98.6

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 6. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
RACE										
All persons	12 638	19 094	14 730	19 226	9 809	10 756	8 365	14 630	19 950	34 795
White	12 521	18 818	14 667	18 681	9 775	10 710	8 320	14 575	19 869	34 397
Black	—	139	2	254	16	14	2	9	8	131
American Indian, Eskimo, or Aleut	16	21	31	9	2	—	6	6	25	59
American Indian	16	19	31	9	2	—	6	6	25	59
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	2	—	—	—	—	—	—	—	—
Asian or Pacific Islander	24	58	25	205	16	31	19	31	24	164
Asian	24	49	25	199	16	31	19	31	20	164
Chinese	—	—	—	10	—	—	—	2	—	—
Filipino	6	—	8	—	—	2	—	—	—	8
Japanese	—	13	5	33	—	—	—	—	1	8
Asian Indian	—	—	—	44	7	—	—	5	—	5
Korean	9	30	2	11	8	9	9	13	19	55
Vietnamese	—	—	—	13	1	—	—	—	—	40
Cambodian	—	—	10	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	6	—	57	—	20	—	—	—	48
Thai	—	—	—	—	—	—	2	—	—	—
Other Asian	9	—	—	31	—	—	8	11	—	—
Pacific Islander	—	9	—	6	—	—	—	—	4	—
Hawaiian	—	9	—	6	—	—	—	—	4	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	77	58	5	77	—	1	18	9	24	44
HISPANIC ORIGIN										
All persons	12 638	19 094	14 730	19 226	9 809	10 756	8 365	14 630	19 950	34 795
Hispanic origin (of any race)	95	104	52	136	21	7	30	22	41	169
Mexican	79	64	48	111	5	2	24	18	35	95
Puerto Rican	—	—	—	—	—	—	—	2	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	16	40	4	25	16	5	6	2	6	74
Dominican (Dominican Republic)	—	—	2	11	—	—	—	—	—	—
Central American	—	20	—	—	—	—	—	—	—	3
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	3
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	13	—	—	—	—	—	—	—	—
Salvadoran	—	7	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	12	—	—	16	—	—	—	—	30
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—	23
Ecuadorian	—	—	—	—	—	—	—	—	—	7
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	12	—	—	16	—	—	—	—	—
All other Hispanic	16	8	2	14	—	5	6	2	6	41
Not of Hispanic origin	12 543	18 990	14 678	19 090	9 788	10 749	8 335	14 608	19 909	34 626
RACE AND HISPANIC ORIGIN										
All persons	12 638	19 094	14 730	19 226	9 809	10 756	8 365	14 630	19 950	34 795
White	12 521	18 818	14 667	18 681	9 775	10 710	8 320	14 575	19 869	34 397
Hispanic origin	24	46	48	61	13	6	14	15	19	125
Not of Hispanic origin	12 497	18 772	14 619	18 620	9 762	10 704	8 306	14 560	19 850	34 272
Black	—	139	2	254	16	14	2	9	8	131
Hispanic origin	—	—	—	11	8	—	—	—	—	—
Not of Hispanic origin	—	139	2	243	8	14	2	9	8	131
American Indian, Eskimo, or Aleut	16	21	31	9	2	—	6	6	25	59
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	16	21	31	9	2	—	6	6	25	59
Asian or Pacific Islander	24	58	25	205	16	31	19	31	24	164
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	24	58	25	205	16	31	19	31	24	164
Other race	77	58	5	77	—	1	18	9	24	44
Hispanic origin	71	58	4	64	—	1	16	7	22	44
Not of Hispanic origin	6	—	1	13	—	—	2	2	2	—
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.1	98.6	99.6	97.2	99.7	99.6	99.5	99.6	99.6	98.9
Black	—	.7	—	1.3	.2	.1	—	.1	—	.4
American Indian, Eskimo, or Aleut .....	.1	.1	.2	—	—	—	.1	—	.1	.2
Asian or Pacific Islander .....	.2	.3	.2	1.1	.2	.3	.2	.2	.1	.5
Pacific Islander .....	.2	.3	.2	1.0	.2	.3	.2	.2	.1	.5
Other race .....	.6	.3	—	.4	—	—	.2	.1	.1	.1
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.8	.5	.4	.7	.2	.1	.4	.2	.2	.5
Mexican .....	.6	.3	.3	.6	.1	—	.3	.1	.2	.3
Puerto Rican	—	—	—	—	—	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic .....	.1	.2	—	.1	.2	—	.1	—	—	.2
Not of Hispanic origin	99.2	99.5	99.6	99.3	99.8	99.9	99.6	99.8	99.8	99.5
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.1	98.6	99.6	97.2	99.7	99.6	99.5	99.6	99.6	98.9
Not of Hispanic origin	98.9	98.3	99.2	96.8	99.5	99.5	99.3	99.5	99.5	98.5

Table 6. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
RACE										
All persons	16 310	96 119	19 444	11 624	18 591	38 687	168 767	11 592	9 070	11 952
White	16 048	89 835	19 018	11 556	18 505	37 050	163 299	11 219	8 985	11 892
Black	106	2 010	303	2	—	1 176	3 247	94	—	—
American Indian, Eskimo, or Aleut	44	125	35	31	10	25	295	27	19	5
American Indian	44	125	35	31	10	25	295	27	19	5
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	93	3 731	23	30	31	110	1 478	42	12	48
Asian	93	3 716	23	30	31	110	1 463	42	12	48
Chinese	52	1 437	—	—	—	—	133	—	—	—
Filipino	—	135	4	—	—	31	200	8	—	1
Japanese	19	261	—	—	—	13	140	—	—	4
Asian Indian	19	473	5	—	—	—	236	—	—	—
Korean	3	872	—	10	12	16	286	12	12	9
Vietnamese	—	165	4	—	—	28	212	7	—	—
Cambodian	—	5	—	—	—	—	8	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	103	—	—	—	5	111	—	—	18
Thai	—	51	2	10	2	—	72	—	—	8
Other Asian	—	214	8	10	17	17	65	15	—	8
Pacific Islander	—	15	—	—	—	—	15	—	—	—
Hawaiian	—	15	—	—	—	—	7	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	8	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	19	418	65	5	45	326	448	210	54	7
HISPANIC ORIGIN										
All persons	16 310	96 119	19 444	11 624	18 591	38 687	168 767	11 592	9 070	11 952
Hispanic origin (of any race)	144	1 186	92	19	63	691	1 333	322	22	9
Mexican	85	580	69	13	54	580	923	303	16	2
Puerto Rican	6	64	—	—	—	32	31	9	—	—
Cuban	—	76	—	—	—	15	14	—	—	—
Other Hispanic	53	466	23	6	9	64	365	10	6	7
Dominican (Dominican Republic)	13	—	—	—	—	—	33	—	—	—
Central American	—	142	—	—	2	56	62	7	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	39	—	—	2	—	6	5	—	—
Honduran	—	56	—	—	—	17	12	—	—	—
Nicaraguan	—	9	—	—	—	39	—	—	—	—
Panamanian	—	13	—	—	—	—	25	—	—	—
Salvadoran	—	25	—	—	—	—	19	2	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	17	206	—	—	—	2	49	—	—	3
Argentinean	—	11	—	—	—	—	—	—	—	—
Chilean	9	94	—	—	—	—	—	—	—	—
Colombian	—	28	—	—	—	—	34	—	—	—
Ecuadorian	8	24	—	—	—	—	—	—	—	3
Peruvian	—	9	—	—	—	—	—	—	—	—
Venezuelan	—	32	—	—	—	—	6	—	—	—
Other South American	—	8	—	—	—	2	9	—	—	—
All other Hispanic	23	118	23	6	7	6	221	3	6	4
Not of Hispanic origin	16 166	94 933	19 352	11 605	18 528	37 996	167 434	11 270	9 048	11 943
RACE AND HISPANIC ORIGIN										
All persons	16 310	96 119	19 444	11 624	18 591	38 687	168 767	11 592	9 070	11 952
White	16 048	89 835	19 018	11 556	18 505	37 050	163 299	11 219	8 985	11 892
Hispanic origin	125	726	27	14	18	378	908	109	10	2
Not of Hispanic origin	15 923	89 109	18 991	11 542	18 487	36 672	162 391	11 110	8 975	11 890
Black	106	2 010	303	2	—	1 176	3 247	94	—	—
Hispanic origin	—	17	—	—	—	12	47	—	—	—
Not of Hispanic origin	106	1 993	303	2	—	1 164	3 200	94	—	—
American Indian, Eskimo, or Aleut	44	125	35	31	10	25	295	27	19	5
Hispanic origin	—	27	—	—	—	—	15	3	1	—
Not of Hispanic origin	44	98	35	31	10	25	280	24	18	5
Asian or Pacific Islander	93	3 731	23	30	31	110	1 478	42	12	48
Hispanic origin	—	26	8	—	—	—	11	—	—	—
Not of Hispanic origin	93	3 705	15	30	31	110	1 467	42	12	48
Other race	19	418	65	5	45	326	448	210	54	7
Hispanic origin	19	390	57	5	45	301	352	210	11	7
Not of Hispanic origin	—	28	8	—	—	25	96	—	43	—
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	98.4	93.5	97.8	99.4	99.5	95.8	96.8	96.8	99.1	99.5
Black .....	.6	2.1	1.6	—	—	3.0	1.9	.8	—	—
American Indian, Eskimo, or Aleut .....	.3	.1	.2	.3	.1	.1	.2	.2	.2	—
American Indian .....	.3	.1	.2	.3	.1	.1	.2	.2	.2	—
Asian or Pacific Islander .....	.6	3.9	.1	.3	.2	.3	.9	.4	.1	.4
Asian .....	.6	3.9	.1	.3	.2	.3	.9	.4	.1	.4
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race .....	.1	.4	.3	—	.2	.8	.3	1.8	.6	.1
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.9	1.2	.5	.2	.3	1.8	.8	2.8	.2	.1
Mexican .....	.5	.6	.4	.1	.3	1.5	.5	2.6	.2	—
Puerto Rican	—	.1	—	—	—	.1	—	.1	—	—
Cuban	—	.1	—	—	—	—	—	—	—	—
Other Hispanic .....	.3	.5	.1	.1	—	.2	.2	.1	—	.1
Not of Hispanic origin	99.1	98.8	99.5	99.8	99.7	98.2	99.2	97.2	99.8	99.9
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	98.4	93.5	97.8	99.4	99.5	95.8	96.8	96.8	99.1	99.5
Not of Hispanic origin	97.6	92.7	97.7	99.3	99.4	94.8	96.2	95.8	99.0	99.5

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 6. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscatine County
RACE										
All persons	12 483	21 522	30 001	38 276	13 202	10 928	10 034	8 114	12 076	39 907
White	12 409	21 292	29 632	37 477	13 139	10 901	9 956	7 966	12 056	37 890
Black	4	53	65	165	10	11	—	70	—	134
American Indian, Eskimo, or Aleut	52	53	47	140	21	2	41	51	18	150
American Indian	52	53	47	140	21	2	41	51	18	150
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	11	79	241	308	16	8	37	27	—	173
Asian	11	79	241	287	16	8	37	27	—	173
Chinese	—	7	—	—	—	—	—	—	—	25
Filipino	9	5	22	20	—	—	5	6	—	—
Japanese	2	5	12	33	—	—	—	—	—	—
Asian Indian	—	—	50	43	—	—	—	—	—	18
Korean	—	4	72	26	14	4	—	21	—	39
Vietnamese	—	—	11	10	—	4	28	—	—	12
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	84	—	—	—	—	—	66
Thai	—	58	46	51	2	—	—	—	—	—
Other Asian	—	—	28	20	—	—	4	—	—	13
Pacific Islander	—	—	—	21	—	—	—	—	—	—
Hawaiian	—	—	—	21	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	7	45	16	186	16	6	—	—	2	1 560
HISPANIC ORIGIN										
All persons	12 483	21 522	30 001	38 276	13 202	10 928	10 034	8 114	12 076	39 907
Hispanic origin (of any race)	56	123	186	313	49	56	7	—	12	2 850
Mexican	14	62	78	265	16	56	2	—	12	2 644
Puerto Rican	3	6	—	18	—	—	—	—	—	50
Cuban	—	—	6	—	—	—	—	—	—	—
Other Hispanic	39	55	102	30	33	—	5	—	—	156
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	14
Central American	—	10	29	—	25	—	—	—	—	14
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—
Honduran	—	2	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	29	—	25	—	—	—	—	—
Salvadoran	—	8	—	—	—	—	—	—	—	14
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	3	15	—	6	—	—	—	—	—	8
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	3	7	—	—	—	—	—	—	—	—
Colombian	—	8	—	6	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	8
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	36	30	73	24	8	—	5	—	—	120
Not of Hispanic origin	12 427	21 399	29 815	37 963	13 153	10 872	10 027	8 114	12 064	37 057
RACE AND HISPANIC ORIGIN										
All persons	12 483	21 522	30 001	38 276	13 202	10 928	10 034	8 114	12 076	39 907
White	12 409	21 292	29 632	37 477	13 139	10 901	9 956	7 966	12 056	37 890
Hispanic origin	18	83	141	165	33	56	7	—	12	1 278
Not of Hispanic origin	12 391	21 209	29 491	37 312	13 106	10 845	9 949	7 966	12 044	36 612
Black	4	53	65	165	10	11	—	70	—	134
Hispanic origin	—	—	29	—	—	—	—	—	—	30
Not of Hispanic origin	4	53	36	165	10	11	—	70	—	104
American Indian, Eskimo, or Aleut	52	53	47	140	21	2	41	51	18	150
Hispanic origin	31	6	—	13	—	—	—	—	—	12
Not of Hispanic origin	21	47	47	127	21	2	41	51	18	138
Asian or Pacific Islander	11	79	241	308	16	8	37	27	—	173
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	11	79	241	308	16	8	37	27	—	173
Other race	7	45	16	186	16	6	—	—	2	1 560
Hispanic origin	7	34	16	135	16	—	—	—	—	1 530
Not of Hispanic origin	—	11	—	51	—	6	—	—	2	30
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.4	98.9	98.8	97.9	99.5	99.8	99.2	98.2	99.8	94.9
Black	—	.2	.2	.4	.1	.1	—	.9	—	.3
American Indian, Eskimo, or Aleut .....	.4	.2	.2	.4	.2	—	.4	.6	.1	.4
American Indian .....	.4	.2	.2	.4	.2	—	.4	.6	.1	.4
Asian or Pacific Islander .....	.1	.4	.8	.8	.1	.1	.4	.3	—	.4
Asian .....	.1	.4	.8	.7	.1	.1	.4	.3	—	.4
Pacific Islander	—	—	—	.1	—	—	—	—	—	—
Other race .....	.1	.2	.1	.5	.1	.1	—	—	—	3.9
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.4	.6	.6	.8	.4	.5	.1	—	.1	7.1
Mexican .....	.1	.3	.3	.7	.1	.5	—	—	.1	6.6
Puerto Rican	—	—	—	—	—	—	—	—	—	.1
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic .....	.3	.3	.3	.1	.2	—	—	—	—	.4
Not of Hispanic origin	99.6	99.4	99.4	99.2	99.6	99.5	99.9	100.0	99.9	92.9
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.4	98.9	98.8	97.9	99.5	99.8	99.2	98.2	99.8	94.9
Not of Hispanic origin	99.3	98.5	98.3	97.5	99.3	99.2	99.2	98.2	99.7	91.7

Table 6. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
RACE										
All persons	15 444	7 267	16 870	10 669	23 388	9 525	327 140	82 628	19 033	5 420
White	15 335	7 211	16 732	10 612	23 299	9 478	303 450	81 313	18 758	5 373
Black	4	4	59	13	28	2	14 510	439	59	—
American Indian, Eskimo, or Aleut	25	2	40	27	29	8	973	222	27	9
American Indian	25	2	40	26	29	8	973	222	27	9
Eskimo	—	—	—	1	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	74	19	25	11	8	35	5 709	232	168	38
Asian	74	19	25	11	8	35	5 624	211	168	38
Chinese	—	—	—	—	—	6	433	37	101	5
Filipino	—	2	—	—	—	—	202	44	16	9
Japanese	—	—	12	—	—	—	221	35	—	—
Asian Indian	7	—	—	—	8	—	569	2	—	8
Korean	50	17	13	—	—	25	616	60	23	16
Vietnamese	—	—	—	—	—	—	803	3	—	—
Cambodian	—	—	—	—	—	—	375	—	—	—
Hmong	—	—	—	—	—	—	317	—	—	—
Laotian	11	—	—	11	—	4	1 567	—	—	—
Thai	6	—	—	—	—	—	313	—	7	—
Other Asian	—	—	—	—	—	—	208	30	21	—
Pacific Islander	—	—	—	—	—	—	85	21	—	—
Hawaiian	—	—	—	—	—	—	51	21	—	—
Samoa	—	—	—	—	—	—	6	—	—	—
Guamanian	—	—	—	—	—	—	15	—	—	—
Other Pacific Islander	—	—	—	—	—	—	13	—	—	—
Other race	6	31	14	6	24	2	2 498	422	21	—
HISPANIC ORIGIN										
All persons	15 444	7 267	16 870	10 669	23 388	9 525	327 140	82 628	19 033	5 420
Hispanic origin (of any race)	34	31	151	8	33	27	6 452	1 409	52	9
Mexican	6	31	139	—	19	6	5 067	1 216	—	—
Puerto Rican	10	—	—	2	—	—	134	24	—	3
Cuban	—	—	—	—	—	—	120	8	—	—
Other Hispanic	18	—	12	6	14	21	1 131	161	52	6
Dominican (Dominican Republic)	—	—	—	—	7	—	—	—	—	—
Central American	—	—	4	—	—	10	289	7	—	—
Costa Rican	—	—	—	—	—	—	22	—	—	—
Guatemalan	—	—	—	—	—	—	53	—	—	—
Honduran	—	—	—	—	—	—	5	—	—	—
Nicaraguan	—	—	—	—	—	—	34	—	—	—
Panamanian	—	—	—	—	—	10	10	7	—	—
Salvadoran	—	—	4	—	—	—	165	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	2	—	—	—	—	9	143	—	14	—
Argentinean	—	—	—	—	—	—	22	—	—	—
Chilean	—	—	—	—	—	—	10	—	—	—
Colombian	2	—	—	—	—	—	20	—	—	—
Ecuadorian	—	—	—	—	—	—	19	—	—	—
Peruvian	—	—	—	—	—	—	28	—	14	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	9	44	—	—	—
All other Hispanic	16	—	8	6	7	2	699	154	38	6
Not of Hispanic origin	15 410	7 236	16 719	10 661	23 355	9 498	320 688	81 219	18 981	5 411
RACE AND HISPANIC ORIGIN										
All persons	15 444	7 267	16 870	10 669	23 388	9 525	327 140	82 628	19 033	5 420
White	15 335	7 211	16 732	10 612	23 299	9 478	303 450	81 313	18 758	5 373
Hispanic origin	31	—	137	2	19	25	3 706	974	26	9
Not of Hispanic origin	15 304	7 211	16 595	10 610	23 280	9 453	299 744	80 339	18 732	5 364
Black	4	4	59	13	28	2	14 510	439	59	—
Hispanic origin	—	—	—	—	7	—	150	14	—	—
Not of Hispanic origin	4	4	59	13	21	2	14 360	425	59	—
American Indian, Eskimo, or Aleut	25	2	40	27	29	8	973	222	27	9
Hispanic origin	—	—	—	—	—	—	141	17	—	—
Not of Hispanic origin	25	2	40	27	29	8	832	205	27	9
Asian or Pacific Islander	74	19	25	11	8	35	5 709	232	168	38
Hispanic origin	—	—	—	—	—	—	102	—	19	—
Not of Hispanic origin	74	19	25	11	8	35	5 607	232	149	38
Other race	6	31	14	6	24	2	2 498	422	21	—
Hispanic origin	3	31	14	6	7	2	2 353	404	7	—
Not of Hispanic origin	3	—	—	—	17	—	145	18	14	—
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.3	99.2	99.2	99.5	99.6	99.5	92.8	98.4	98.6	99.1
Black	—	.1	.3	.1	.1	—	4.4	.5	.3	—
American Indian, Eskimo, or Aleut .....	.2	—	.2	.3	.1	.1	.3	.3	.1	.2
American Indian .....	.2	—	.2	.3	.1	.1	.3	.3	.1	.2
Asian or Pacific Islander .....	.5	.3	.1	.1	—	.4	1.7	.3	.9	.7
Asian .....	.5	.3	.1	.1	—	.4	1.7	.3	.9	.7
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	—	.4	.1	.1	.1	—	.8	.5	.1	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.2	.4	.9	.1	.1	.3	2.0	1.7	.3	.2
Mexican	—	.4	.8	—	.1	.1	1.5	1.5	—	—
Puerto Rican .....	.1	—	—	—	—	—	—	—	—	.1
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic .....	.1	—	.1	.1	.1	.2	.3	.2	.3	.1
Not of Hispanic origin	99.8	99.6	99.1	99.9	99.9	99.7	98.0	98.3	99.7	99.8
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.3	99.2	99.2	99.5	99.6	99.5	92.8	98.4	98.6	99.1
Not of Hispanic origin	99.1	99.2	98.4	99.4	99.5	99.2	91.6	97.2	98.4	99.0

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 6. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
RACE										
All persons	12 324	150 979	13 230	29 903	74 252	17 419	7 114	12 750	7 676	35 687
White	12 259	139 495	13 164	29 616	69 223	16 411	7 066	12 638	7 665	34 970
Black	6	7 827	9	22	1 241	29	2	29	2	297
American Indian, Eskimo, or Aleut	22	624	34	51	95	860	7	36	7	161
American Indian	20	624	34	51	95	858	7	36	7	161
Eskimo	2	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	2	—	—	—	—
Asian or Pacific Islander	21	1 276	15	177	3 367	88	24	47	1	150
Asian	21	1 228	15	171	3 358	88	24	47	1	150
Chinese	—	147	13	50	963	—	—	—	—	30
Filipino	18	133	—	—	192	6	—	11	—	7
Japanese	1	94	—	5	134	—	—	4	—	43
Asian Indian	—	85	—	21	726	1	—	1	1	—
Korean	2	241	2	60	642	4	20	20	—	23
Vietnamese	—	369	—	2	104	5	—	11	—	—
Cambodian	—	34	—	—	6	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	24	118	56	—	—	—	22
Thai	—	46	—	4	40	—	2	—	—	11
Other Asian	—	79	—	5	433	16	2	—	—	14
Pacific Islander	—	48	—	6	9	—	—	—	—	—
Hawaiian	—	8	—	—	9	—	—	—	—	—
Samoan	—	40	—	6	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	16	1 757	8	37	326	31	15	—	1	109
HISPANIC ORIGIN										
All persons	12 324	150 979	13 230	29 903	74 252	17 419	7 114	12 750	7 676	35 687
Hispanic origin (of any race)	42	4 161	53	108	720	78	47	25	17	217
Mexican	38	3 580	37	70	228	77	36	20	13	164
Puerto Rican	—	98	—	3	107	—	—	5	—	—
Cuban	—	45	—	—	—	—	2	—	—	—
Other Hispanic	4	438	16	35	385	1	9	—	4	53
Dominican (Dominican Republic)	—	—	—	—	15	—	—	—	—	—
Central American	—	173	7	—	118	—	—	—	2	13
Costa Rican	—	16	—	—	13	—	—	—	2	2
Guatemalan	—	—	—	—	29	—	—	—	—	—
Honduran	—	22	—	—	23	—	—	—	—	—
Nicaraguan	—	19	—	—	—	—	—	—	—	—
Panamanian	—	102	7	—	31	—	—	—	—	11
Salvadoran	—	14	—	—	22	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	4	89	—	14	133	—	—	—	2	3
Argentinean	2	13	—	—	18	—	—	—	—	—
Chilean	—	23	—	—	2	—	—	—	—	—
Colombian	—	30	—	14	54	—	—	—	2	3
Ecuadorian	—	8	—	—	—	—	—	—	—	—
Peruvian	—	15	—	—	35	—	—	—	—	—
Venezuelan	2	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	24	—	—	—	—	—
All other Hispanic	—	176	9	21	119	1	9	—	—	37
Not of Hispanic origin	12 282	146 818	13 177	29 795	73 532	17 341	7 067	12 725	7 659	35 470
RACE AND HISPANIC ORIGIN										
All persons	12 324	150 979	13 230	29 903	74 252	17 419	7 114	12 750	7 676	35 687
White	12 259	139 495	13 164	29 616	69 223	16 411	7 066	12 638	7 665	34 970
Hispanic origin	24	2 304	51	83	354	38	32	25	16	114
Not of Hispanic origin	12 235	137 191	13 113	29 533	68 869	16 373	7 034	12 613	7 649	34 856
Black	6	7 827	9	22	1 241	29	2	29	2	297
Hispanic origin	—	99	—	—	18	2	—	—	—	—
Not of Hispanic origin	6	7 728	9	22	1 223	27	2	29	2	297
American Indian, Eskimo, or Aleut	22	624	34	51	95	860	7	36	7	161
Hispanic origin	2	113	—	—	10	7	—	—	—	6
Not of Hispanic origin	20	511	34	51	85	853	7	36	7	155
Asian or Pacific Islander	21	1 276	15	177	3 367	88	24	47	1	150
Hispanic origin	—	38	—	—	25	—	—	—	—	—
Not of Hispanic origin	21	1 238	15	177	3 342	88	24	47	1	150
Other race	16	1 757	8	37	326	31	15	—	1	109
Hispanic origin	16	1 607	2	25	313	31	15	—	1	97
Not of Hispanic origin	—	150	6	12	13	—	—	—	—	12
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.5	92.4	99.5	99.0	93.2	94.2	99.3	99.1	99.9	98.0
Black	—	5.2	.1	.1	1.7	.2	—	.2	—	.8
American Indian, Eskimo, or Aleut .....	.2	.4	.3	.2	.1	4.9	.1	.3	.1	.5
Asian or Pacific Islander .....	.2	.4	.3	.2	.1	4.9	.1	.3	.1	.5
Asian .....	.2	.8	.1	.6	4.5	.5	.3	.4	—	.4
Pacific Islander .....	.2	.8	.1	.6	4.5	.5	.3	.4	—	.4
Other race .....	.1	1.2	.1	.1	.4	.2	.2	—	—	.3
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.3	2.8	.4	.4	1.0	.4	.7	.2	.2	.6
Mexican .....	.3	2.4	.3	.2	.3	.4	.5	.2	.2	.5
Puerto Rican	—	.1	—	—	.1	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	—	.3	.1	.1	.5	—	.1	—	.1	.1
Not of Hispanic origin	99.7	97.2	99.6	99.6	99.0	99.6	99.3	99.8	99.8	99.4
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.5	92.4	99.5	99.0	93.2	94.2	99.3	99.1	99.9	98.0
Not of Hispanic origin	99.3	90.9	99.1	98.8	92.8	94.0	98.9	98.9	99.6	97.7

Table 6. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winnebago County	Woodbury County	Worth County	Wright County
RACE									
All persons	36 033	19 612	7 067	40 342	12 122	20 847	98 276	7 991	14 269
White	35 735	19 420	7 040	39 235	11 917	20 613	92 055	7 930	14 194
Black	44	76	—	671	17	17	2 014	8	3
American Indian, Eskimo, or Aleut	51	16	4	127	24	8	1 714	4	23
American Indian	51	16	4	127	24	—	1 709	4	23
Eskimo	—	—	—	—	—	8	5	—	—
Aleut	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	137	55	21	170	139	200	1 276	12	19
Asian	119	55	21	170	139	200	1 247	12	19
Chinese	—	—	—	66	12	16	131	—	—
Filipino	28	20	—	—	4	6	165	—	—
Japanese	14	10	—	8	6	—	21	2	1
Asian Indian	29	—	—	—	1	26	22	3	11
Korean	18	15	7	14	45	68	68	7	—
Vietnamese	10	—	2	—	62	41	197	—	—
Cambodian	—	10	—	—	—	—	207	—	—
Hmong	—	—	—	—	—	—	24	—	—
Laotian	—	—	—	22	—	25	379	—	—
Thai	—	—	12	11	—	—	21	—	—
Other Asian	20	—	—	49	9	18	12	—	7
Pacific Islander	18	—	—	—	—	—	29	—	—
Hawaiian	17	—	—	—	—	—	29	—	—
Samoa	1	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—
Other race	66	45	2	139	18	9	1 217	37	30
HISPANIC ORIGIN									
All persons	36 033	19 612	7 067	40 342	12 122	20 847	98 276	7 991	14 269
Hispanic origin (of any race)	249	156	7	420	97	47	2 595	77	123
Mexican	196	116	4	352	72	45	2 148	77	118
Puerto Rican	9	—	—	—	—	—	144	—	—
Cuban	—	2	—	9	—	—	77	—	—
Other Hispanic	44	38	3	59	25	2	226	—	5
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—
Central American	—	—	—	—	10	2	34	—	—
Costa Rican	—	—	—	—	4	—	—	—	—
Guatemalan	—	—	—	—	6	—	—	—	—
Honduran	—	—	—	—	—	—	34	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	2	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—
South American	—	—	—	9	2	—	27	—	5
Argentinean	—	—	—	—	—	—	—	—	5
Chilean	—	—	—	—	2	—	27	—	—
Colombian	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	9	—	—	—	—	—
All other Hispanic	44	38	3	50	13	—	165	—	—
Not of Hispanic origin	35 784	19 456	7 060	39 922	12 025	20 800	95 681	7 914	14 146
RACE AND HISPANIC ORIGIN									
All persons	36 033	19 612	7 067	40 342	12 122	20 847	98 276	7 991	14 269
White	35 735	19 420	7 040	39 235	11 917	20 613	92 055	7 930	14 194
Hispanic origin	173	94	5	294	79	38	1 121	40	93
Not of Hispanic origin	35 562	19 326	7 035	38 941	11 838	20 575	90 934	7 890	14 101
Black	44	76	—	671	24	17	2 014	8	3
Hispanic origin	—	—	—	—	—	—	78	—	—
Not of Hispanic origin	44	76	—	671	24	17	1 936	8	3
American Indian, Eskimo, or Aleut	51	16	4	127	24	8	1 714	4	23
Hispanic origin	—	—	—	—	—	—	245	—	—
Not of Hispanic origin	51	16	4	127	24	8	1 469	4	23
Asian or Pacific Islander	137	55	21	170	139	200	1 276	12	19
Hispanic origin	14	19	—	—	—	—	21	—	—
Not of Hispanic origin	123	36	21	170	139	200	1 255	12	19
Other race	66	45	2	139	18	9	1 217	37	30
Hispanic origin	62	43	2	126	18	9	1 130	37	30
Not of Hispanic origin	4	2	—	13	—	—	87	—	—
PERCENT DISTRIBUTION BY RACE									
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.2	99.0	99.6	97.3	98.3	98.9	93.7	99.2	99.5
Black .....	.1	.4	—	1.7	.2	.1	2.0	.1	—
American Indian, Eskimo, or Aleut .....	.1	.1	.1	.3	.2	—	1.7	.1	.2
American Indian .....	.1	.1	.1	.3	.2	—	1.7	.1	.2
Asian or Pacific Islander .....	.4	.3	.3	.4	1.1	1.0	1.3	.2	.1
Asian .....	.3	.3	.3	.4	1.1	1.0	1.3	.2	.1
Pacific Islander	—	—	—	—	—	—	—	—	—
Other race .....	.2	.2	—	.3	.1	—	1.2	.5	.2
PERCENT DISTRIBUTION BY HISPANIC ORIGIN									
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.7	.8	.1	1.0	.8	.2	2.6	1.0	.9
Mexican .....	.5	.6	.1	.9	.6	.2	2.2	1.0	.8
Puerto Rican	—	—	—	—	—	—	.1	—	—
Cuban	—	—	—	—	—	—	.1	—	—
Other Hispanic .....	.1	.2	—	.1	.2	—	.2	—	—
Not of Hispanic origin	99.3	99.2	99.9	99.0	99.2	99.8	97.4	99.0	99.1
PERCENT WHITE, NOT OF HISPANIC ORIGIN									
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.2	99.0	99.6	97.3	98.3	98.9	93.7	99.2	99.5
Not of Hispanic origin	98.7	98.5	99.5	96.5	97.7	98.7	92.5	98.7	98.8

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 7. Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Adel city	Albia city	Algona city	Altoona city	Ames city	Anamosa city	Ankeny city	Atlantic city	Audubon city	Belle Plaine city
RACE										
All persons	3 304	3 870	6 015	7 191	47 193	5 100	18 583	7 432	2 538	2 834
White	3 304	3 788	5 967	7 129	42 450	4 703	18 438	7 397	2 536	2 826
Black	—	17	—	62	1 190	296	51	—	—	8
American Indian, Eskimo, or Aleut	—	38	8	—	56	23	—	23	—	—
American Indian	—	38	8	—	56	23	—	23	—	—
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	—	27	25	—	3 221	13	63	—	2	—
Asian	—	27	25	—	3 221	13	63	—	2	—
Chinese	—	—	—	—	949	—	35	—	—	—
Filipino	—	6	—	—	160	—	—	—	—	—
Japanese	—	—	—	—	123	—	—	—	2	—
Asian Indian	—	—	—	—	726	5	—	—	—	—
Korean	—	21	8	—	603	—	28	—	—	—
Vietnamese	—	—	—	—	102	—	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	87	—	—	—	—	—
Thai	—	—	—	—	40	—	—	—	—	—
Other Asian	—	—	17	—	431	8	—	—	—	—
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	—	—	15	—	276	65	31	12	—	—
HISPANIC ORIGIN										
All persons	3 304	3 870	6 015	7 191	47 193	5 100	18 583	7 432	2 538	2 834
Hispanic origin (of any race)	58	—	20	74	601	82	151	102	9	—
Mexican	50	—	20	32	173	65	113	54	9	—
Puerto Rican	—	—	—	—	104	—	—	—	—	—
Cuban	—	—	—	—	—	—	4	—	—	—
Other Hispanic	8	—	—	42	324	17	34	48	—	—
Dominican (Dominican Republic)	—	—	—	—	15	—	—	—	—	—
Central American	—	—	—	—	105	—	9	—	—	—
Costa Rican	—	—	—	—	13	—	—	—	—	—
Guatemalan	—	—	—	—	29	—	—	—	—	—
Honduran	—	—	—	—	10	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	31	—	—	—	—	—
Salvadoran	—	—	—	—	22	—	9	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	8	—	—	—	108	—	—	—	—	—
Argentinean	8	—	—	—	18	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	31	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	35	—	—	—	—	—
Venezuelan	—	—	—	—	24	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	—	—	—	42	96	17	25	48	—	—
Not of Hispanic origin	3 246	3 870	5 995	7 117	46 592	5 018	18 432	7 330	2 529	2 834
RACE AND HISPANIC ORIGIN										
All persons	3 304	3 870	6 015	7 191	47 193	5 100	18 583	7 432	2 538	2 834
White	3 304	3 788	5 967	7 129	42 450	4 703	18 438	7 397	2 536	2 826
Hispanic origin	58	—	5	74	289	17	120	67	9	—
Not of Hispanic origin	3 246	3 788	5 962	7 055	42 161	4 686	18 318	7 330	2 527	2 826
Black	—	17	—	62	1 190	296	51	—	—	8
Hispanic origin	—	—	—	—	18	—	—	—	—	—
Not of Hispanic origin	—	17	—	62	1 172	296	51	—	—	8
American Indian, Eskimo, or Aleut	—	38	8	—	56	23	—	23	—	—
Hispanic origin	—	—	—	—	—	—	—	23	—	—
Not of Hispanic origin	—	38	8	—	56	23	—	—	—	—
Asian or Pacific Islander	—	27	25	—	3 221	13	63	—	2	—
Hispanic origin	—	—	—	—	23	8	—	—	—	—
Not of Hispanic origin	—	27	25	—	3 198	5	63	—	2	—
Other race	—	—	15	—	276	65	31	12	—	—
Hispanic origin	—	—	15	—	271	57	31	12	—	—
Not of Hispanic origin	—	—	—	—	5	8	—	—	—	—
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	100.0	97.9	99.2	99.1	89.9	92.2	99.2	99.5	99.9	99.7
Black	—	.4	—	.9	2.5	5.8	.3	—	—	.3
American Indian, Eskimo, or Aleut	—	1.0	.1	—	.1	.5	—	.3	—	—
American Indian	—	1.0	.1	—	.1	.5	—	.3	—	—
Asian or Pacific Islander	—	.7	.4	—	6.8	.3	.3	—	.1	—
Asian	—	.7	.4	—	6.8	.3	.3	—	.1	—
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	—	—	.2	—	.6	1.3	.2	.2	—	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	1.8	—	.3	1.0	1.3	1.6	.8	1.4	.4	—
Mexican	1.5	—	.3	.4	.4	1.3	.6	.7	.4	—
Puerto Rican	—	—	—	—	.2	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic .....	.2	—	—	.6	.7	.3	.2	.6	—	—
Not of Hispanic origin	98.2	100.0	99.7	99.0	98.7	98.4	99.2	98.6	99.6	100.0
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	100.0	97.9	99.2	99.1	89.9	92.2	99.2	99.5	99.9	99.7
Not of Hispanic origin	98.2	97.9	99.1	98.1	89.3	91.9	98.6	98.6	99.6	99.7

Table 7. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Belmond city	Bettendorf city	Bloomfield city	Boone city	Burlington city	Camanche city	Carlisle city	Carroll city	Carter Lake city	Cedar Falls city
RACE										
All persons	2 500	28 086	2 580	12 392	27 208	4 436	3 236	9 579	3 200	34 298
White	2 481	27 166	2 535	12 283	25 617	4 416	3 214	9 542	3 135	33 166
Black	3	306	7	10	1 212	—	—	8	—	370
American Indian, Eskimo, or Aleut	7	58	—	5	19	20	17	7	33	65
American Indian	7	58	—	5	19	20	17	7	33	65
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	7	331	—	88	179	—	5	22	4	572
Asian	7	331	—	88	170	—	5	22	4	563
Chinese	—	—	—	—	48	—	—	—	—	150
Filipino	—	38	—	—	20	—	—	6	—	—
Japanese	1	70	—	—	—	—	—	13	4	104
Asian Indian	4	52	—	—	8	—	—	—	—	108
Korean	—	80	—	11	70	—	5	3	—	70
Vietnamese	—	41	—	59	17	—	—	—	—	4
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	58
Thai	—	41	—	—	7	—	—	—	—	9
Other Asian	2	9	—	18	—	—	—	—	—	60
Pacific Islander	—	—	—	—	9	—	—	—	—	9
Hawaiian	—	—	—	—	9	—	—	—	—	9
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	2	225	38	6	181	—	—	—	28	125
HISPANIC ORIGIN										
All persons	2 500	28 086	2 580	12 392	27 208	4 436	3 236	9 579	3 200	34 298
Hispanic origin (of any race)	12	622	43	13	279	72	5	28	97	231
Mexican	12	461	38	13	265	72	5	13	63	125
Puerto Rican	—	32	—	—	8	—	—	—	15	19
Cuban	—	38	—	—	—	—	—	—	—	—
Other Hispanic	—	91	5	—	6	—	—	15	19	87
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	—	37	—	—	—	—	—	—	—	55
Costa Rican	—	—	—	—	—	—	—	—	—	9
Guatemalan	—	—	—	—	—	—	—	—	—	6
Honduran	—	—	—	—	—	—	—	—	—	19
Nicaraguan	—	7	—	—	—	—	—	—	—	—
Panamanian	—	16	—	—	—	—	—	—	—	21
Salvadoran	—	14	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	34	—	—	6	—	—	—	—	6
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	8	—	—	—	—	—	—	—	—
Colombian	—	18	—	—	—	—	—	—	—	—
Ecuadorian	—	8	—	—	6	—	—	—	—	6
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	—	20	5	—	—	—	—	15	19	26
Not of Hispanic origin	2 488	27 464	2 537	12 379	26 929	4 364	3 231	9 551	3 103	34 067
RACE AND HISPANIC ORIGIN										
All persons	2 500	28 086	2 580	12 392	27 208	4 436	3 236	9 579	3 200	34 298
White	2 481	27 166	2 535	12 283	25 617	4 416	3 214	9 542	3 135	33 166
Hispanic origin	10	430	5	7	106	72	5	28	69	147
Not of Hispanic origin	2 471	26 736	2 530	12 276	25 511	4 344	3 209	9 514	3 066	33 019
Black	3	306	7	10	1 212	—	—	8	—	370
Hispanic origin	—	—	—	—	—	—	—	—	—	5
Not of Hispanic origin	3	306	7	10	1 212	—	—	8	—	365
American Indian, Eskimo, or Aleut	7	58	—	5	19	20	17	7	33	65
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	7	58	—	5	19	20	17	7	33	65
Asian or Pacific Islander	7	331	—	88	179	—	5	22	4	572
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	7	331	—	88	179	—	5	22	4	572
Other race	2	225	38	6	181	—	—	—	28	125
Hispanic origin	2	192	38	6	173	—	—	—	28	79
Not of Hispanic origin	—	33	—	—	8	—	—	—	—	46
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.2	96.7	98.3	99.1	94.2	99.5	99.3	99.6	98.0	96.7
Black .....	.1	1.1	.3	.1	4.5	—	—	.1	—	1.1
American Indian, Eskimo, or Aleut .....	.3	.2	—	—	.1	.5	.5	.1	1.0	.2
American Indian .....	.3	.2	—	—	.1	.5	.5	.1	1.0	.2
Asian or Pacific Islander .....	.3	1.2	—	.7	.7	—	.2	.2	.1	1.7
Asian .....	.3	1.2	—	.7	.6	—	.2	.2	.1	1.6
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race .....	.1	.8	1.5	—	.7	—	—	—	.9	.4
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.5	2.2	1.7	.1	1.0	1.6	.2	.3	3.0	.7
Mexican .....	.5	1.6	1.5	.1	1.0	1.6	.2	.1	2.0	.4
Puerto Rican	—	.1	—	—	—	—	—	—	.5	.1
Cuban	—	.1	—	—	—	—	—	—	—	—
Other Hispanic	—	.3	.2	—	—	—	—	.2	.6	.3
Not of Hispanic origin	99.5	97.8	98.3	99.9	99.0	98.4	99.8	99.7	97.0	99.3
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.2	96.7	98.3	99.1	94.2	99.5	99.3	99.6	98.0	96.7
Not of Hispanic origin	98.8	95.2	98.1	99.1	93.8	97.9	99.2	99.3	95.8	96.3

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 7. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Cedar Rapids city	Centerville city	Chariton city	Charles City city	Cherokee city	Clarinda city	Clarion city	Clear Lake city	Clinton city	Clive city
RACE										
All persons	108 751	5 936	4 616	7 878	6 026	5 105	2 703	8 183	29 201	7 462
White	103 956	5 829	4 567	7 836	5 899	5 017	2 675	7 981	28 196	7 210
Black	3 119	50	—	—	50	53	—	38	699	42
American Indian, Eskimo, or Aleut	180	12	6	—	53	17	—	—	120	17
American Indian	180	12	6	—	53	17	—	—	120	17
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	1 119	45	—	6	24	12	12	139	133	136
Asian	1 112	45	—	6	24	12	12	139	133	136
Chinese	112	23	—	—	8	—	—	11	19	5
Filipino	123	—	—	—	—	—	—	—	5	—
Japanese	92	—	—	—	—	12	—	—	17	24
Asian Indian	187	22	—	—	—	—	7	—	8	39
Korean	246	—	—	6	—	—	—	14	79	6
Vietnamese	143	—	—	—	8	—	—	20	5	62
Cambodian	8	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	111	—	—	—	—	—	—	94	—	—
Thai	31	—	—	—	—	—	—	—	—	—
Other Asian	59	—	—	—	—	—	5	—	—	—
Pacific Islander	7	—	—	—	—	—	—	—	—	—
Hawaiian	7	—	—	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	377	—	43	36	—	6	16	25	53	57
HISPANIC ORIGIN										
All persons	108 751	5 936	4 616	7 878	6 026	5 105	2 703	8 183	29 201	7 462
Hispanic origin (of any race)	1 032	32	6	86	18	11	71	48	119	80
Mexican	708	5	6	67	8	—	66	39	113	65
Puerto Rican	31	—	—	—	—	—	—	—	—	—
Cuban	8	—	—	7	—	—	—	9	—	7
Other Hispanic	285	27	—	12	10	—	5	—	6	8
Dominican (Dominican Republic)	29	—	—	—	—	—	—	—	—	—
Central American	30	—	—	7	10	—	—	—	—	—
Costa Rican	—	—	—	—	10	—	—	—	—	—
Guatemalan	—	—	—	7	—	—	—	—	—	—
Honduran	12	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	18	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	32	6	—	—	—	—	5	—	—	8
Argentinean	—	—	—	—	—	—	5	—	—	8
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	27	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	—	6	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	5	—	—	—	—	—	—	—	—	—
All other Hispanic	194	21	—	5	—	—	—	—	6	—
Not of Hispanic origin	107 719	5 904	4 610	7 792	6 008	5 094	2 632	8 135	29 082	7 382
RACE AND HISPANIC ORIGIN										
All persons	108 751	5 936	4 616	7 878	6 026	5 105	2 703	8 183	29 201	7 462
White	103 956	5 829	4 567	7 836	5 899	5 017	2 675	7 981	28 196	7 210
Hispanic origin	698	32	6	50	18	5	55	23	56	23
Not of Hispanic origin	103 258	5 797	4 561	7 786	5 881	5 012	2 620	7 958	28 140	7 187
Black	3 119	50	—	—	50	53	—	38	699	42
Hispanic origin	42	—	—	—	—	—	—	—	15	—
Not of Hispanic origin	3 077	50	—	—	50	53	—	38	684	42
American Indian, Eskimo, or Aleut	180	12	6	—	53	17	—	—	120	17
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	180	12	6	—	53	17	—	—	120	17
Asian or Pacific Islander	1 119	45	—	6	24	12	12	139	133	136
Hispanic origin	11	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	1 108	45	—	6	24	12	12	139	133	136
Other race	377	—	43	36	—	6	16	25	53	57
Hispanic origin	281	—	—	36	—	6	16	25	48	57
Not of Hispanic origin	96	—	43	—	—	—	—	—	5	—
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	95.6	98.2	98.9	99.5	97.9	98.3	99.0	97.5	96.6	96.6
Black	2.9	.8	—	—	.8	1.0	—	.5	2.4	.6
American Indian, Eskimo, or Aleut .....	.2	.2	.1	—	.9	.3	—	—	.4	.2
American Indian .....	.2	.2	.1	—	.9	.3	—	—	.4	.2
Asian or Pacific Islander	1.0	.8	—	.1	.4	.2	.4	1.7	.5	1.8
Asian	1.0	.8	—	.1	.4	.2	.4	1.7	.5	1.8
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race .....	.3	—	.9	.5	—	.1	.6	.3	.2	.8
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.9	.5	.1	1.1	.3	.2	2.6	.6	.4	1.1
Mexican .....	.7	.1	.1	.9	.1	.2	2.4	.5	.4	.9
Puerto Rican	—	—	—	—	—	—	—	—	—	—
Cuban	—	—	—	.1	—	—	—	.1	—	.1
Other Hispanic .....	.3	.5	.2	.2	.2	—	.2	—	—	.1
Not of Hispanic origin	99.1	99.5	99.9	98.9	99.7	99.8	97.4	99.4	99.6	98.9
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	95.6	98.2	98.9	99.5	97.9	98.3	99.0	97.5	96.6	96.6
Not of Hispanic origin	94.9	97.7	98.8	98.8	97.6	98.2	96.9	97.3	96.4	96.3

Table 7. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Coralville city	Council Bluffs city	Cresco city	Creston city	Davenport city	Decorah city	Denison city	Des Moines city	De Witt city	Dubuque city
RACE										
All persons	10 347	54 315	3 669	7 911	95 333	8 063	6 604	193 187	4 514	57 546
White	9 547	53 222	3 653	7 805	84 956	7 846	6 435	172 426	4 495	56 699
Black	391	409	16	29	7 455	17	57	13 667	—	295
American Indian, Eskimo, or Aleut	36	127	—	33	519	8	27	800	—	73
American Indian	36	127	—	33	519	—	27	800	—	73
Eskimo	—	—	—	—	—	8	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	303	196	—	44	920	183	85	4 437	19	377
Asian	303	175	—	44	872	183	85	4 390	19	365
Chinese	49	37	—	—	147	16	—	156	19	61
Filipino	17	38	—	9	87	—	20	164	—	41
Japanese	70	31	—	4	17	—	—	138	—	71
Asian Indian	59	—	—	—	33	26	—	246	—	72
Korean	54	43	—	20	151	57	31	368	—	30
Vietnamese	9	3	—	11	328	41	—	641	—	38
Cambodian	—	—	—	—	34	—	—	369	—	—
Hmong	—	—	—	—	—	—	—	317	—	—
Laotian	—	—	—	—	—	25	13	1 567	—	7
Thai	—	—	—	—	5	—	—	271	—	17
Other Asian	45	23	—	—	70	18	21	153	—	28
Pacific Islander	—	21	—	—	48	—	—	47	—	12
Hawaiian	—	21	—	—	8	—	—	32	—	6
Samoa	—	—	—	—	40	—	—	—	—	6
Guamanian	—	—	—	—	—	—	—	15	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	70	361	—	—	1 483	9	—	1 857	—	102
HISPANIC ORIGIN										
All persons	10 347	54 315	3 669	7 911	95 333	8 063	6 604	193 187	4 514	57 546
Hispanic origin (of any race)	147	1 167	21	12	3 357	14	122	4 550	19	332
Mexican	78	1 052	5	12	2 946	14	77	3 687	19	181
Puerto Rican	—	9	—	—	59	—	—	92	—	46
Cuban	49	6	—	—	7	—	—	94	—	—
Other Hispanic	20	100	16	—	345	—	45	677	—	105
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	6
Central American	—	7	—	—	136	—	—	198	—	7
Costa Rican	—	—	—	—	16	—	—	22	—	—
Guatemalan	—	—	—	—	—	—	—	18	—	—
Honduran	—	—	—	—	22	—	—	—	—	—
Nicaraguan	—	—	—	—	12	—	—	—	—	—
Panamanian	—	7	—	—	86	—	—	8	—	7
Salvadoran	—	—	—	—	—	—	—	150	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	4	—	16	—	55	—	—	97	—	19
Argentinean	—	—	—	—	13	—	—	14	—	—
Chilean	—	—	—	—	15	—	—	5	—	—
Colombian	4	—	—	—	12	—	—	18	—	19
Ecuadorian	—	—	—	—	—	—	—	19	—	—
Peruvian	—	—	—	—	15	—	—	20	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	16	—	—	—	—	21	—	—
All other Hispanic	16	93	—	—	154	—	45	382	—	73
Not of Hispanic origin	10 200	53 148	3 648	7 899	91 976	8 049	6 482	188 637	4 495	57 214
RACE AND HISPANIC ORIGIN										
All persons	10 347	54 315	3 669	7 911	95 333	8 063	6 604	193 187	4 514	57 546
White	9 547	53 222	3 653	7 805	84 956	7 846	6 435	172 426	4 495	56 699
Hispanic origin	89	789	13	12	1 729	5	102	2 448	—	234
Not of Hispanic origin	9 458	52 433	3 640	7 793	83 227	7 841	6 333	169 978	4 495	56 465
Black	391	409	16	29	7 455	17	57	13 667	—	295
Hispanic origin	—	14	8	—	99	—	—	146	—	7
Not of Hispanic origin	391	395	8	29	7 356	17	57	13 521	—	288
American Indian, Eskimo, or Aleut	36	127	—	33	519	8	27	800	—	73
Hispanic origin	—	17	—	—	113	—	—	136	—	—
Not of Hispanic origin	36	110	—	33	406	8	27	664	—	73
Asian or Pacific Islander	303	196	—	44	920	183	85	4 437	19	377
Hispanic origin	—	—	—	—	38	—	20	86	19	—
Not of Hispanic origin	303	196	—	44	882	183	65	4 351	—	377
Other race	70	361	—	—	1 483	9	—	1 857	—	102
Hispanic origin	58	347	—	—	1 378	9	—	1 734	—	91
Not of Hispanic origin	12	14	—	—	105	—	—	123	—	11
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	92.3	98.0	99.6	98.7	89.1	97.3	97.4	89.3	99.6	98.5
Black	3.8	.8	.4	.4	7.8	.2	.9	7.1	—	.5
American Indian, Eskimo, or Aleut .....	.3	.2	—	.4	.5	.1	.4	.4	—	.1
American Indian .....	.3	.2	—	.4	.5	—	.4	.4	—	.1
Asian or Pacific Islander	2.9	.4	—	.6	1.0	2.3	1.3	2.3	.4	.7
Asian	2.9	.3	—	.6	.9	2.3	1.3	2.3	.4	.6
Pacific Islander	—	—	—	—	.1	—	—	—	—	—
Other race .....	.7	.7	—	—	1.6	.1	—	1.0	—	.2
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	1.4	2.1	.6	.2	3.5	.2	1.8	2.4	.4	.6
Mexican .....	.8	1.9	.1	.2	3.1	.2	1.2	1.9	.4	.3
Puerto Rican	—	—	—	—	.1	—	—	—	—	.1
Cuban .....	.5	—	—	—	—	—	—	—	—	—
Other Hispanic .....	.2	.2	.4	—	.4	—	.7	.4	—	.2
Not of Hispanic origin	98.6	97.9	99.4	99.8	96.5	99.8	98.2	97.6	99.6	99.4
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	92.3	98.0	99.6	98.7	89.1	97.3	97.4	89.3	99.6	98.5
Not of Hispanic origin	91.4	96.5	99.2	98.5	87.3	97.2	95.9	88.0	99.6	98.1

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 7. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Dyersville city	Eagle Grove city	Eldora city	Eldridge city	Emmetsburg city	Estherville city	Evansdale city	Fairfield city	Forest City city	Fort Dodge city
RACE										
All persons	3 719	3 671	3 038	3 378	3 940	6 720	4 638	9 768	4 429	25 894
White	3 719	3 663	2 964	3 369	3 903	6 693	4 630	9 521	4 287	24 862
Black	—	—	49	9	5	—	—	104	24	661
American Indian, Eskimo, or Aleut	—	—	9	—	26	10	8	34	8	117
American Indian	—	—	9	—	26	10	8	34	8	117
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	—	—	8	—	—	17	—	90	110	161
Asian	—	—	8	—	—	17	—	90	110	161
Chinese	—	—	—	—	—	—	—	52	12	66
Filipino	—	—	—	—	—	7	—	—	—	—
Japanese	—	—	8	—	—	—	—	19	6	—
Asian Indian	—	—	—	—	—	—	—	19	—	—
Korean	—	—	—	—	—	—	—	—	23	13
Vietnamese	—	—	—	—	—	—	—	—	62	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	22
Thai	—	—	—	—	—	10	—	—	—	11
Other Asian	—	—	—	—	—	—	—	—	7	49
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	—	8	8	—	6	—	—	19	—	93
HISPANIC ORIGIN										
All persons	3 719	3 671	3 038	3 378	3 940	6 720	4 638	9 768	4 429	25 894
Hispanic origin (of any race)	—	20	20	—	6	18	11	120	29	335
Mexican	—	20	—	—	—	18	11	80	29	298
Puerto Rican	—	—	—	—	—	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	—	—	20	—	6	—	—	40	—	37
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	—	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	12	—	—	—	—	17	—	9
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	9	—	—
Colombian	—	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	8	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	12	—	—	—	—	—	—	9
All other Hispanic	—	—	8	—	6	—	—	23	—	28
Not of Hispanic origin	3 719	3 651	3 018	3 378	3 934	6 702	4 627	9 648	4 400	25 559
RACE AND HISPANIC ORIGIN										
All persons	3 719	3 671	3 038	3 378	3 940	6 720	4 638	9 768	4 429	25 894
White	3 719	3 663	2 964	3 369	3 903	6 693	4 630	9 521	4 287	24 862
Hispanic origin	—	12	12	—	—	18	11	101	29	242
Not of Hispanic origin	3 719	3 651	2 952	3 369	3 903	6 675	4 619	9 420	4 258	24 620
Black	—	—	49	9	5	—	—	104	24	661
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	—	49	9	5	—	—	104	24	661
American Indian, Eskimo, or Aleut	—	—	9	—	26	10	8	34	8	117
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	—	9	—	26	10	8	34	8	117
Asian or Pacific Islander	—	—	8	—	—	17	—	90	110	161
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	—	8	—	—	17	—	90	110	161
Other race	—	8	8	—	6	—	—	19	—	93
Hispanic origin	—	8	8	—	6	—	—	19	—	93
Not of Hispanic origin	—	—	—	—	—	—	—	—	—	—
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	100.0	99.8	97.6	99.7	99.1	99.6	99.8	97.5	96.8	96.0
Black	—	—	1.6	.3	.1	—	—	1.1	.5	2.6
American Indian, Eskimo, or Aleut	—	—	.3	—	.7	.1	.2	.3	.2	.5
American Indian	—	—	.3	—	.7	.1	.2	.3	.2	.5
Asian or Pacific Islander	—	—	.3	—	—	.3	—	.9	2.5	.6
Asian	—	—	.3	—	—	.3	—	.9	2.5	.6
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	—	.2	.3	—	.2	—	—	.2	—	.4
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	—	.5	.7	—	.2	.3	.2	1.2	.7	1.3
Mexican	—	.5	—	—	—	.3	.2	.8	.7	1.2
Puerto Rican	—	—	—	—	—	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	—	—	.7	—	.2	—	—	.4	—	.1
Not of Hispanic origin	100.0	99.5	99.3	100.0	99.8	99.7	99.8	98.8	99.3	98.7
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	100.0	99.8	97.6	99.7	99.1	99.6	99.8	97.5	96.8	96.0
Not of Hispanic origin	100.0	99.5	97.2	99.7	99.1	99.3	99.6	96.4	96.1	95.1

Table 7. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Fort Madison city	Garner city	Glenwood city	Grimes city	Grinnell city	Hampton city	Harlan city	Hiawatha city	Humboldt city	Independence city
RACE										
All persons	11 618	2 915	4 571	2 653	8 902	4 133	5 148	4 986	4 438	5 972
White	10 740	2 877	4 550	2 645	8 652	4 072	5 102	4 902	4 404	5 945
Black	581	—	—	—	46	—	—	52	14	—
American Indian, Eskimo, or Aleut	13	—	7	—	26	—	27	22	—	—
American Indian	13	—	7	—	26	—	27	22	—	—
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	21	6	6	—	157	—	13	10	20	—
Asian	21	6	6	—	157	—	13	10	20	—
Chinese	—	—	—	—	101	—	13	—	—	—
Filipino	10	6	—	—	16	—	—	—	—	—
Japanese	7	—	—	—	—	—	—	10	—	—
Asian Indian	—	—	—	—	—	—	—	—	—	—
Korean	4	—	6	—	12	—	—	—	—	—
Vietnamese	—	—	—	—	—	—	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	20	—
Thai	—	—	—	—	7	—	—	—	—	—
Other Asian	—	—	—	—	21	—	—	—	—	—
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	263	32	8	8	21	61	6	—	—	27
HISPANIC ORIGIN										
All persons	11 618	2 915	4 571	2 653	8 902	4 133	5 148	4 986	4 438	5 972
Hispanic origin (of any race)	526	37	33	46	45	86	20	33	—	33
Mexican	472	32	8	46	—	79	13	21	—	27
Puerto Rican	—	—	—	—	—	—	—	—	—	—
Cuban	15	—	—	—	—	—	—	6	—	—
Other Hispanic	39	5	25	—	45	7	7	6	—	6
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	39	—	25	—	—	7	7	—	—	6
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	6
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	39	—	—	—	—	—	—	—	—	—
Panamanian	—	—	25	—	—	7	7	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	14	—	—	6	—	—
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	14	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	6	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	—	5	—	—	31	—	—	—	—	—
Not of Hispanic origin	11 092	2 878	4 538	2 607	8 857	4 047	5 128	4 953	4 438	5 939
RACE AND HISPANIC ORIGIN										
All persons	11 618	2 915	4 571	2 653	8 902	4 133	5 148	4 986	4 438	5 972
White	10 740	2 877	4 550	2 645	8 652	4 072	5 102	4 902	4 404	5 945
Hispanic origin	259	5	25	38	19	25	20	33	—	6
Not of Hispanic origin	10 481	2 872	4 525	2 607	8 633	4 047	5 082	4 869	4 404	5 939
Black	581	—	—	—	46	—	—	52	14	—
Hispanic origin	12	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	569	—	—	—	46	—	—	52	14	—
American Indian, Eskimo, or Aleut	13	—	7	—	26	—	27	22	—	—
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	13	—	7	—	26	—	27	22	—	—
Asian or Pacific Islander	21	6	6	—	157	—	13	10	20	—
Hispanic origin	—	—	—	—	19	—	—	—	—	—
Not of Hispanic origin	21	6	6	—	138	—	13	10	20	—
Other race	263	32	8	8	21	61	6	—	—	27
Hispanic origin	255	32	8	8	7	61	—	—	—	27
Not of Hispanic origin	8	—	—	—	14	—	6	—	—	—
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	92.4	98.7	99.5	99.7	97.2	98.5	99.1	98.3	99.2	99.5
Black	5.0	—	—	—	.5	—	—	1.0	.3	—
American Indian, Eskimo, or Aleut .....	.1	—	.2	—	.3	—	.5	.4	—	—
American Indian .....	.1	—	.2	—	.3	—	.5	.4	—	—
Asian or Pacific Islander .....	.2	.2	.1	—	1.8	—	.3	.2	.5	—
Asian .....	.2	.2	.1	—	1.8	—	.3	.2	.5	—
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	2.3	1.1	.2	.3	.2	1.5	.1	—	—	.5
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	4.5	1.3	.7	1.7	.5	2.1	.4	.7	—	.6
Mexican	4.1	1.1	.2	1.7	—	1.9	.3	.4	—	.5
Puerto Rican	—	—	—	—	—	—	—	—	—	—
Cuban .....	.1	—	—	—	—	—	—	.1	—	—
Other Hispanic .....	.3	.2	.5	—	.5	.2	.1	.1	—	.1
Not of Hispanic origin	95.5	98.7	99.3	98.3	99.5	97.9	99.6	99.3	100.0	99.4
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	92.4	98.7	99.5	99.7	97.2	98.5	99.1	98.3	99.2	99.5
Not of Hispanic origin	90.2	98.5	99.0	98.3	97.0	97.9	98.7	97.7	99.2	99.4

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 7. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Indianola city	Iowa City city	Iowa Falls city	Jefferson city	Johnston city	Keokuk city	Knoxville city	Le Claire city	Le Mars city	Manchester city
RACE										
All persons	11 340	59 738	5 424	4 292	4 702	12 451	8 232	2 734	8 454	5 137
White	11 217	54 575	5 323	4 252	4 645	11 816	8 170	2 722	8 396	5 103
Black	26	1 492	72	—	—	527	19	—	16	—
American Indian, Eskimo, or Aleut	9	41	4	10	23	4	16	12	12	20
American Indian	9	41	4	10	23	4	16	12	12	20
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	50	3 305	19	24	22	79	27	—	8	14
Asian	42	3 290	19	15	22	79	27	—	8	7
Chinese	—	1 364	—	—	—	—	—	—	—	—
Filipino	6	112	—	—	—	17	—	—	—	—
Japanese	7	191	—	—	—	—	—	—	—	—
Asian Indian	29	396	—	—	—	—	—	—	8	—
Korean	—	803	13	—	22	12	27	—	—	—
Vietnamese	—	131	—	—	—	28	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	86	6	15	—	5	—	—	—	—
Thai	—	51	—	—	—	—	—	—	—	—
Other Asian	—	156	—	—	—	17	—	—	—	7
Pacific Islander	8	15	—	9	—	—	—	—	—	7
Hawaiian	8	15	—	—	—	—	—	—	—	—
Samoa	—	—	—	9	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	7
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	38	325	6	6	12	25	—	—	22	—
HISPANIC ORIGIN										
All persons	11 340	59 738	5 424	4 292	4 702	12 451	8 232	2 734	8 454	5 137
Hispanic origin (of any race)	99	915	30	37	61	36	10	63	12	35
Mexican	90	440	24	6	50	9	10	63	—	35
Puerto Rican	9	64	—	—	—	10	—	—	—	—
Cuban	—	25	—	—	11	—	—	—	—	—
Other Hispanic	—	386	6	31	—	17	—	—	12	—
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	7	—
Central American	—	132	6	—	—	17	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	36	—	—	—	—	—	—	—	—
Honduran	—	51	—	—	—	17	—	—	—	—
Nicaraguan	—	9	—	—	—	—	—	—	—	—
Panamanian	—	13	6	—	—	—	—	—	—	—
Salvadoran	—	23	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	190	—	—	—	—	—	—	—	—
Argentinean	—	11	—	—	—	—	—	—	—	—
Chilean	—	86	—	—	—	—	—	—	—	—
Colombian	—	22	—	—	—	—	—	—	—	—
Ecuadorian	—	24	—	—	—	—	—	—	—	—
Peruvian	—	9	—	—	—	—	—	—	—	—
Venezuelan	—	32	—	—	—	—	—	—	—	—
Other South American	—	6	—	—	—	—	—	—	—	—
All other Hispanic	—	64	—	31	—	—	—	—	5	—
Not of Hispanic origin	11 241	58 823	5 394	4 255	4 641	12 415	8 222	2 671	8 442	5 102
RACE AND HISPANIC ORIGIN										
All persons	11 340	59 738	5 424	4 292	4 702	12 451	8 232	2 734	8 454	5 137
White	11 217	54 575	5 323	4 252	4 645	11 816	8 170	2 722	8 396	5 103
Hispanic origin	65	558	24	31	49	23	10	63	—	35
Not of Hispanic origin	11 152	54 017	5 299	4 221	4 596	11 793	8 160	2 659	8 396	5 068
Black	26	1 492	72	—	—	527	19	—	16	—
Hispanic origin	—	17	—	—	—	—	—	—	7	—
Not of Hispanic origin	26	1 475	72	—	—	527	19	—	9	—
American Indian, Eskimo, or Aleut	9	41	4	10	23	4	16	12	12	20
Hispanic origin	—	8	—	—	—	—	—	—	—	—
Not of Hispanic origin	9	33	4	10	23	4	16	12	12	20
Asian or Pacific Islander	50	3 305	19	24	22	79	27	—	8	14
Hispanic origin	—	23	—	—	—	—	—	—	—	—
Not of Hispanic origin	50	3 282	19	24	22	79	27	—	8	14
Other race	38	325	6	6	12	25	—	—	22	—
Hispanic origin	34	309	6	6	12	13	—	—	5	—
Not of Hispanic origin	4	16	—	—	—	12	—	—	17	—
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	98.9	91.4	98.1	99.1	98.8	94.9	99.2	99.6	99.3	99.3
Black .....	.2	2.5	1.3	—	—	4.2	.2	—	.2	—
American Indian, Eskimo, or Aleut .....	.1	.1	.1	.2	.5	—	.2	.4	.1	.4
American Indian .....	.1	.1	.1	.2	.5	—	.2	.4	.1	.4
Asian or Pacific Islander .....	.4	5.5	.4	.6	.5	.6	.3	—	.1	.3
Asian .....	.4	5.5	.4	.3	.5	.6	.3	—	.1	.1
Pacific Islander .....	.1	—	—	.2	—	—	—	—	—	.1
Other race .....	.3	.5	.1	.1	.3	.2	—	—	.3	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.9	1.5	.6	.9	1.3	.3	.1	2.3	.1	.7
Mexican .....	.8	.7	.4	.1	1.1	.1	.1	2.3	—	.7
Puerto Rican .....	.1	.1	—	—	—	.1	—	—	—	—
Cuban	—	—	—	—	.2	—	—	—	—	—
Other Hispanic	—	.6	.1	.7	—	.1	—	—	.1	—
Not of Hispanic origin	99.1	98.5	99.4	99.1	98.7	99.7	99.9	97.7	99.9	99.3
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	98.9	91.4	98.1	99.1	98.8	94.9	99.2	99.6	99.3	99.3
Not of Hispanic origin	98.3	90.4	97.7	98.3	97.7	94.7	99.1	97.3	99.3	98.7

Table 7. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Maquoketa city	Marion city	Marshalltown city	Mason City city	Missouri Valley city	Monticello city	Mount Pleasant city	Mount Vernon city	Muscatine city	Nevada city
RACE										
All persons	6 111	20 403	25 178	29 040	2 888	3 522	8 027	3 657	22 881	6 009
White	6 068	20 061	24 430	28 401	2 882	3 514	7 599	3 583	21 587	5 930
Black	5	43	154	317	—	—	246	12	111	42
American Indian, Eskimo, or Aleut	13	26	123	—	6	—	—	7	54	8
American Indian	13	26	123	—	6	—	—	7	54	8
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	18	235	289	128	—	8	124	55	76	4
Asian	18	235	268	128	—	8	118	55	76	4
Chinese	—	6	—	17	—	—	10	7	25	—
Filipino	—	68	8	—	—	4	—	9	—	4
Japanese	—	—	33	18	—	—	33	12	—	—
Asian Indian	—	36	43	6	—	—	44	13	11	—
Korean	18	16	19	87	—	—	—	7	10	—
Vietnamese	—	62	10	—	—	4	—	7	2	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	84	—	—	—	—	—	21	—
Thai	—	41	51	—	—	—	—	—	—	—
Other Asian	—	6	20	—	—	—	31	—	7	—
Pacific Islander	—	—	21	—	—	—	6	—	—	—
Hawaiian	—	—	21	—	—	—	6	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	7	38	182	194	—	—	58	—	1 053	25
HISPANIC ORIGIN										
All persons	6 111	20 403	25 178	29 040	2 888	3 522	8 027	3 657	22 881	6 009
Hispanic origin (of any race)	14	147	291	657	8	—	87	4	1 833	54
Mexican	14	120	248	618	8	—	76	—	1 723	26
Puerto Rican	—	—	13	—	—	—	—	—	50	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	—	27	30	39	—	—	11	4	60	28
Dominican (Dominican Republic)	—	—	—	—	—	—	11	—	14	—
Central American	—	13	—	32	—	—	—	—	6	5
Costa Rican	—	—	—	32	—	—	—	—	—	—
Guatemalan	—	6	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	5
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	7	—	—	—	—	—	—	—	—
Salvadoran	—	—	43	—	—	—	—	—	6	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	6	—	—	—	—	4	—	23
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	6	—	—	—	—	—	—	23
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	4	—	—
All other Hispanic	—	14	24	7	—	—	—	—	40	—
Not of Hispanic origin	6 097	20 256	24 887	28 383	2 880	3 522	7 940	3 653	21 048	5 955
RACE AND HISPANIC ORIGIN										
All persons	6 111	20 403	25 178	29 040	2 888	3 522	8 027	3 657	22 881	6 009
White	6 068	20 061	24 430	28 401	2 882	3 514	7 599	3 583	21 587	5 930
Hispanic origin	7	100	147	463	8	—	25	4	791	29
Not of Hispanic origin	6 061	19 961	24 283	27 938	2 874	3 514	7 574	3 579	20 796	5 901
Black	5	43	154	317	—	—	246	12	111	42
Hispanic origin	—	5	—	—	—	—	11	—	7	—
Not of Hispanic origin	5	38	154	317	—	—	235	12	104	42
American Indian, Eskimo, or Aleut	13	26	123	—	6	—	—	7	54	8
Hispanic origin	—	4	13	—	—	—	—	—	12	—
Not of Hispanic origin	13	22	110	—	6	—	—	7	42	8
Asian or Pacific Islander	18	235	289	128	—	8	124	55	76	4
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	18	235	289	128	—	8	124	55	76	4
Other race	7	38	182	194	—	—	58	—	1 053	25
Hispanic origin	7	38	131	194	—	—	51	—	1 023	25
Not of Hispanic origin	—	—	51	—	—	—	7	—	30	—
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.3	98.3	97.0	97.8	99.8	99.8	94.7	98.0	94.3	98.7
Black .....	.1	.2	.6	1.1	—	—	3.1	.3	.5	.7
American Indian, Eskimo, or Aleut .....	.2	.1	.5	—	.2	—	—	.2	.2	.1
American Indian .....	.2	.1	.5	—	.2	—	—	.2	.2	.1
Asian or Pacific Islander .....	.3	1.2	1.1	.4	—	.2	1.5	1.5	.3	.1
Asian .....	.3	1.2	1.1	.4	—	.2	1.5	1.5	.3	.1
Pacific Islander	—	—	.1	—	—	—	.1	—	—	—
Other race .....	.1	.2	.7	.7	—	—	.7	—	4.6	.4
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.2	.7	1.2	2.3	.3	—	1.1	.1	8.0	.9
Mexican .....	.2	.6	1.0	2.1	.3	—	.9	—	7.5	.4
Puerto Rican	—	—	.1	—	—	—	—	—	.2	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	—	.1	.1	.1	—	—	.1	.1	.3	.5
Not of Hispanic origin	99.8	99.3	98.8	97.7	99.7	100.0	98.9	99.9	92.0	99.1
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.3	98.3	97.0	97.8	99.8	99.8	94.7	98.0	94.3	98.7
Not of Hispanic origin	99.2	97.8	96.4	96.2	99.5	99.8	94.4	97.9	90.9	98.2
SOCIAL AND ECONOMIC CHARACTERISTICS										

Table 7. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	New Hampton city	Newton city	North Liberty city	Norwalk city	Oelwein city	Onawa city	Orange City city	Osage city	Osceola city	Oskaloosa city
RACE										
All persons	3 660	14 781	2 898	5 725	6 493	2 936	4 940	3 439	4 164	10 632
White	3 656	14 492	2 881	5 682	6 362	2 867	4 860	3 439	4 140	10 448
Black	—	99	—	—	14	—	5	—	—	47
American Indian, Eskimo, or Aleut	—	16	—	—	36	36	—	—	—	35
American Indian	—	16	—	—	36	36	—	—	—	35
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	—	137	17	43	27	33	75	—	24	70
Asian	—	137	17	36	8	33	75	—	24	70
Chinese	—	—	—	—	—	—	35	—	—	7
Filipino	—	6	—	20	8	5	—	—	—	—
Japanese	—	—	—	—	—	—	5	—	—	5
Asian Indian	—	5	—	—	—	—	6	—	—	—
Korean	—	40	—	6	—	—	29	—	24	—
Vietnamese	—	38	—	10	—	28	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	48	17	—	—	—	—	—	—	—
Thai	—	—	—	—	—	—	—	—	—	58
Other Asian	—	—	—	—	—	—	—	—	—	—
Pacific Islander	—	—	—	7	19	—	—	—	—	—
Hawaiian	—	—	—	7	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	19	—	—	—	—	—
Other race	4	37	—	—	54	—	—	—	—	32
HISPANIC ORIGIN										
All persons	3 660	14 781	2 898	5 725	6 493	2 936	4 940	3 439	4 164	10 632
Hispanic origin (of any race)	10	85	—	50	132	—	14	38	6	89
Mexican	4	64	—	31	132	—	14	38	6	47
Puerto Rican	—	—	—	—	—	—	—	—	—	6
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	6	21	—	19	—	—	—	—	—	36
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	—	—	—	—	—	—	8
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	8
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	21	—	—	—	—	—	—	—	—
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	21	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	6	—	—	19	—	—	—	—	—	28
Not of Hispanic origin	3 650	14 696	2 898	5 675	6 361	2 936	4 926	3 401	4 158	10 543
RACE AND HISPANIC ORIGIN										
All persons	3 660	14 781	2 898	5 725	6 493	2 936	4 940	3 439	4 164	10 632
White	3 656	14 492	2 881	5 682	6 362	2 867	4 860	3 439	4 140	10 448
Hispanic origin	6	48	—	36	78	—	14	38	6	63
Not of Hispanic origin	3 650	14 444	2 881	5 646	6 284	2 867	4 846	3 401	4 134	10 385
Black	—	99	—	—	14	—	5	—	—	47
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	99	—	—	14	—	5	—	—	47
American Indian, Eskimo, or Aleut	—	16	—	—	36	36	—	—	—	35
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	16	—	—	36	36	—	—	—	35
Asian or Pacific Islander	—	137	17	43	27	33	75	—	24	70
Hispanic origin	—	—	—	14	—	—	—	—	—	—
Not of Hispanic origin	—	137	17	29	27	33	75	—	24	70
Other race	4	37	—	—	54	—	—	—	—	32
Hispanic origin	4	37	—	—	54	—	—	—	—	26
Not of Hispanic origin	—	—	—	—	—	—	—	—	—	6
PERCENT DISTRIBUTION BY RACE										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.9	98.0	99.4	99.2	98.0	97.6	98.4	100.0	99.4	98.3
Black	—	.7	—	—	.2	—	.1	—	—	.4
American Indian, Eskimo, or Aleut	—	.1	—	—	.6	1.2	—	—	—	.3
American Indian	—	.1	—	—	.6	1.2	—	—	—	.3
Asian or Pacific Islander	—	.9	.6	.8	.4	1.1	1.5	—	.6	.7
Asian	—	.9	.6	.6	.1	1.1	1.5	—	.6	.7
Pacific Islander	—	—	—	.1	.3	—	—	—	—	—
Other race .....	.1	.3	—	—	.8	—	—	—	—	.3
PERCENT DISTRIBUTION BY HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.3	.6	—	.9	2.0	—	.3	1.1	.1	.8
Mexican .....	.1	.4	—	.5	2.0	—	.3	1.1	.1	.4
Puerto Rican	—	—	—	—	—	—	—	—	—	.1
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic .....	.2	.1	—	.3	—	—	—	—	—	.3
Not of Hispanic origin	99.7	99.4	100.0	99.1	98.0	100.0	99.7	98.9	99.9	99.2
PERCENT WHITE, NOT OF HISPANIC ORIGIN										
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.9	98.0	99.4	99.2	98.0	97.6	98.4	100.0	99.4	98.3
Not of Hispanic origin	99.7	97.7	99.4	98.6	96.8	97.6	98.1	98.9	99.3	97.7

Table 7. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Ottumwa city	Pella city	Perry city	Pleasant Hill city	Red Oak city	Rock Rapids city	Rock Valley city	Saylorville CDP	Sergeant Bluff city
RACE									
All persons	24 488	9 270	6 652	3 676	6 264	2 601	2 492	2 608	2 772
White	23 855	8 996	6 608	3 589	6 251	2 579	2 442	2 600	2 633
Black	260	40	—	14	—	—	6	8	—
American Indian, Eskimo, or Aleut	139	25	4	—	13	—	4	—	26
American Indian	139	25	4	—	13	—	4	—	26
Eskimo	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	128	197	—	17	—	22	32	—	113
Asian	128	197	—	17	—	22	32	—	113
Chinese	30	—	—	—	—	—	—	—	—
Filipino	7	22	—	—	—	—	—	—	—
Japanese	43	12	—	—	—	4	—	—	—
Asian Indian	—	50	—	—	—	—	—	—	—
Korean	17	28	—	17	—	—	8	—	—
Vietnamese	—	11	—	—	—	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—
Laotian	22	—	—	—	—	18	24	—	113
Thai	5	46	—	—	—	—	—	—	—
Other Asian	4	28	—	—	—	—	—	—	—
Pacific Islander	—	—	—	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—
Other race	106	12	40	56	—	—	8	—	—
HISPANIC ORIGIN									
All persons	24 488	9 270	6 652	3 676	6 264	2 601	2 492	2 608	2 772
Hispanic origin (of any race)	169	61	46	82	8	—	—	—	105
Mexican	132	19	40	56	8	—	—	35	98
Puerto Rican	—	—	—	—	—	—	—	—	—
Cuban	—	6	—	—	—	—	—	—	—
Other Hispanic	37	36	6	26	—	—	—	—	7
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—
Central American	11	29	—	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—
Panamanian	11	29	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	—	—	—	—	—
Argentinean	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—
All other Hispanic	26	7	6	26	—	—	—	—	7
Not of Hispanic origin	24 319	9 209	6 606	3 594	6 256	2 601	2 492	2 573	2 667
RACE AND HISPANIC ORIGIN									
All persons	24 488	9 270	6 652	3 676	6 264	2 601	2 492	2 608	2 772
White	23 855	8 996	6 608	3 589	6 251	2 579	2 442	2 600	2 633
Hispanic origin	69	20	6	26	8	—	—	35	85
Not of Hispanic origin	23 786	8 976	6 602	3 563	6 243	2 579	2 442	2 565	2 548
Black	260	40	—	14	—	—	6	8	—
Hispanic origin	—	29	—	—	—	—	—	—	—
Not of Hispanic origin	260	11	—	14	—	—	6	8	—
American Indian, Eskimo, or Aleut	139	25	4	—	13	—	4	—	26
Hispanic origin	6	—	—	—	—	—	—	—	20
Not of Hispanic origin	133	25	4	—	13	—	4	—	6
Asian or Pacific Islander	128	197	—	17	—	22	32	—	113
Hispanic origin	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	128	197	—	17	—	22	32	—	113
Other race	106	12	40	56	—	—	8	—	—
Hispanic origin	94	12	40	56	—	—	—	—	—
Not of Hispanic origin	12	—	—	—	—	—	8	—	—
PERCENT DISTRIBUTION BY RACE									
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.4	97.0	99.3	97.6	99.8	99.2	98.0	99.7	95.0
Black	1.1	.4	—	.4	—	—	.2	.3	—
American Indian, Eskimo, or Aleut .....	.6	.3	.1	—	—	—	.2	—	.9
American Indian .....	.6	.3	.1	—	.2	—	.2	—	.9
Asian or Pacific Islander .....	.5	2.1	—	.5	—	.8	1.3	—	4.1
Asian .....	.5	2.1	—	.5	—	.8	1.3	—	4.1
Pacific Islander	—	—	—	—	—	—	—	—	—
Other race .....	.4	.1	.6	1.5	—	—	.3	—	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN									
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.7	.7	.7	2.2	.1	—	—	1.3	3.8
Mexican .....	.5	.2	.6	1.5	.1	—	—	1.3	3.5
Puerto Rican	—	—	—	—	—	—	—	—	—
Cuban	—	.1	—	—	—	—	—	—	—
Other Hispanic .....	.2	.4	.1	.7	—	—	—	—	.3
Not of Hispanic origin	99.3	99.3	99.3	97.8	99.9	100.0	100.0	98.7	96.2
PERCENT WHITE, NOT OF HISPANIC ORIGIN									
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.4	97.0	99.3	97.6	99.8	99.2	98.0	99.7	95.0
Not of Hispanic origin	97.1	96.8	99.2	96.9	99.7	99.2	98.0	98.4	91.9

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 7. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Sheldon city	Shenandoah city	Sibley city	Sioux Center city	Sioux City city	Spencer city	Spirit Lake city	Storm Lake city	Story City city
RACE									
All persons	4 943	5 572	2 815	5 074	80 505	11 066	3 871	8 769	2 959
White	4 914	5 547	2 795	5 007	74 475	10 979	3 871	8 351	2 928
Black	—	6	—	9	1 993	—	—	39	—
American Indian, Eskimo, or Aleut	6	—	—	40	1 670	58	—	11	—
American Indian	6	6	—	40	1 665	58	—	11	—
Eskimo	—	—	—	—	5	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	23	7	17	13	1 156	19	—	335	31
Asian	23	7	17	13	1 127	19	—	335	31
Chinese	—	—	—	6	131	—	—	—	5
Filipino	—	—	—	—	165	6	—	—	—
Japanese	—	—	—	—	18	—	—	—	—
Asian Indian	—	—	—	—	22	—	—	29	—
Korean	23	7	17	7	66	13	—	9	—
Vietnamese	—	—	—	—	197	—	—	—	—
Cambodian	—	—	—	—	207	—	—	—	—
Hmong	—	—	—	—	24	—	—	—	—
Laotian	—	—	—	—	266	—	—	290	26
Thai	—	—	—	—	21	—	—	—	—
Other Asian	—	—	—	—	10	—	—	7	—
Pacific Islander	—	—	—	—	29	—	—	—	—
Hawaiian	—	—	—	—	29	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—
Other race	—	6	3	5	1 211	10	—	33	—
HISPANIC ORIGIN									
All persons	4 943	5 572	2 815	5 074	80 505	11 066	3 871	8 769	2 959
Hispanic origin (of any race)	—	130	3	24	2 420	25	5	80	—
Mexican	—	126	3	5	2 004	19	5	67	—
Puerto Rican	—	—	—	—	144	—	—	—	—
Cuban	—	—	—	—	77	—	—	—	—
Other Hispanic	—	4	—	19	195	6	—	13	—
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—
Central American	—	4	—	—	34	—	—	13	—
Costa Rican	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	34	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	13	—
Salvadoran	—	4	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	27	—	—	—	—
Argentinean	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	27	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—
All other Hispanic	—	—	—	19	134	6	—	—	—
Not of Hispanic origin	4 943	5 442	2 812	5 050	78 085	11 041	3 866	8 689	2 959
RACE AND HISPANIC ORIGIN									
All persons	4 943	5 572	2 815	5 074	80 505	11 066	3 871	8 769	2 959
White	4 914	5 547	2 795	5 007	74 475	10 979	3 871	8 351	2 928
Hispanic origin	—	124	—	19	974	9	5	34	—
Not of Hispanic origin	4 914	5 423	2 795	4 988	73 501	10 970	3 866	8 317	2 928
Black	—	6	—	9	1 993	—	—	39	—
Hispanic origin	—	—	—	—	78	—	—	13	—
Not of Hispanic origin	—	6	—	9	1 915	—	—	26	—
American Indian, Eskimo, or Aleut	6	6	—	40	1 670	58	—	11	—
Hispanic origin	—	—	—	—	225	—	—	—	—
Not of Hispanic origin	6	6	—	40	1 445	58	—	11	—
Asian or Pacific Islander	23	7	17	13	1 156	19	—	335	31
Hispanic origin	—	—	—	—	19	6	—	—	—
Not of Hispanic origin	23	7	17	13	1 137	13	—	335	31
Other race	—	6	3	5	1 211	10	—	33	—
Hispanic origin	—	6	3	5	1 124	10	—	33	—
Not of Hispanic origin	—	—	—	—	87	—	—	—	—
PERCENT DISTRIBUTION BY RACE									
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.4	99.6	99.3	98.7	92.5	99.2	100.0	95.2	99.0
Black	—	.1	—	.2	2.5	—	—	.4	—
American Indian, Eskimo, or Aleut .....	.1	.1	—	.8	2.1	.5	—	.1	—
American Indian .....	.1	.1	—	.8	2.1	.5	—	.1	—
Asian or Pacific Islander .....	.5	.1	.6	.3	1.4	.2	—	3.8	1.0
Asian .....	.5	.1	.6	.3	1.4	.2	—	3.8	1.0
Pacific Islander	—	—	—	—	—	—	—	—	—
Other race	—	.1	.1	.1	1.5	.1	—	.4	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN									
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	—	2.3	.1	.5	3.0	.2	.1	.9	—
Mexican	—	2.3	.1	.1	2.5	.2	.1	.8	—
Puerto Rican	—	—	—	—	.2	—	—	—	—
Cuban	—	—	—	—	.1	—	—	—	—
Other Hispanic	—	.1	—	.4	.2	.1	—	.1	—
Not of Hispanic origin	100.0	97.7	99.9	99.5	97.0	99.8	99.9	99.1	100.0
PERCENT WHITE, NOT OF HISPANIC ORIGIN									
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.4	99.6	99.3	98.7	92.5	99.2	100.0	95.2	99.0
Not of Hispanic origin	99.4	97.3	99.3	98.3	91.3	99.1	99.9	94.8	99.0

Table 7. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Tama city	Tipton city	Urbandale city	Vinton city	Washington city	Waterloo city	Waukee city	Waukon city
RACE								
All persons	2 697	2 998	23 500	5 103	7 074	66 467	2 512	4 019
White	2 500	2 988	22 822	5 030	7 003	57 695	2 494	4 007
Black	10	—	161	—	45	8 077	—	—
American Indian, Eskimo, or Aleut	127	—	16	14	5	138	3	12
American Indian	127	—	16	14	5	138	3	12
Eskimo	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—
Asian or Pacific Islander	57	6	445	53	—	377	15	—
Asian	57	6	426	53	—	377	15	—
Chinese	—	—	92	—	—	91	—	—
Filipino	—	6	24	32	—	26	—	—
Japanese	—	—	19	9	—	10	2	—
Asian Indian	1	—	115	—	—	93	7	—
Korean	—	—	69	6	—	80	6	—
Vietnamese	—	—	86	—	—	20	—	—
Cambodian	—	—	6	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—
Laotian	56	—	—	—	—	9	—	—
Thai	—	—	—	6	—	—	—	—
Other Asian	—	—	15	—	—	48	—	—
Pacific Islander	—	—	19	—	—	—	—	—
Hawaiian	—	—	19	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—
Other race	3	4	56	6	21	180	—	—
HISPANIC ORIGIN								
All persons	2 697	2 998	23 500	5 103	7 074	66 467	2 512	4 019
Hispanic origin (of any race)	11	36	152	21	76	503	9	6
Mexican	11	32	91	—	71	324	3	—
Puerto Rican	—	—	—	—	—	14	—	—
Cuban	—	—	—	—	—	5	—	—
Other Hispanic	—	4	61	21	5	160	6	6
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—
Central American	—	4	—	21	—	27	—	—
Costa Rican	—	—	—	—	—	10	—	—
Guatemalan	—	—	—	15	—	—	—	—
Honduran	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	6	—	—
Salvadoran	—	4	—	6	—	11	—	—
Other Central American	—	—	—	—	—	—	—	—
South American	—	—	23	—	—	14	3	—
Argentinean	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	3	—
Colombian	—	—	—	—	—	7	—	—
Ecuadorian	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—
Other South American	—	—	23	—	—	7	—	—
All other Hispanic	—	—	38	—	5	119	3	6
Not of Hispanic origin	2 686	2 962	23 348	5 082	6 998	65 964	2 503	4 013
RACE AND HISPANIC ORIGIN								
All persons	2 697	2 998	23 500	5 103	7 074	66 467	2 512	4 019
White	2 500	2 988	22 822	5 030	7 003	57 695	2 494	4 007
Hispanic origin	8	32	96	15	55	353	9	6
Not of Hispanic origin	2 492	2 956	22 726	5 015	6 948	57 342	2 485	4 001
Black	10	—	161	—	45	8 077	—	—
Hispanic origin	—	—	—	—	—	24	—	—
Not of Hispanic origin	10	—	161	—	45	8 053	—	—
American Indian, Eskimo, or Aleut	127	—	16	14	5	138	3	12
Hispanic origin	—	—	—	—	—	—	—	—
Not of Hispanic origin	127	—	16	14	5	138	3	12
Asian or Pacific Islander	57	6	445	53	—	377	15	—
Hispanic origin	—	—	7	—	—	—	—	—
Not of Hispanic origin	57	6	438	53	—	377	15	—
Other race	3	4	56	6	21	180	—	—
Hispanic origin	3	4	49	6	21	126	—	—
Not of Hispanic origin	—	—	7	—	—	54	—	—
PERCENT DISTRIBUTION BY RACE								
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	92.7	99.7	97.1	98.6	99.0	86.8	99.3	99.7
Black .....	.4	—	.7	—	.6	12.2	—	—
American Indian, Eskimo, or Aleut	4.7	—	.1	.3	.1	.2	.1	.3
American Indian	4.7	—	.1	.3	.1	.2	.1	.3
Asian or Pacific Islander	2.1	.2	1.9	1.0	—	.6	.6	—
Asian	2.1	.2	1.8	1.0	—	.6	.6	—
Pacific Islander	—	—	.1	—	—	—	—	—
Other race .....	.1	.1	.2	.1	.3	.3	—	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN								
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.4	1.2	.6	.4	1.1	.8	.4	.1
Mexican .....	.4	1.1	.4	—	1.0	.5	.1	—
Puerto Rican	—	—	—	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—
Other Hispanic	—	.1	.3	.4	.1	.2	.2	.1
Not of Hispanic origin	99.6	98.8	99.4	99.6	98.9	99.2	99.6	99.9
PERCENT WHITE, NOT OF HISPANIC ORIGIN								
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	92.7	99.7	97.1	98.6	99.0	86.8	99.3	99.7
Not of Hispanic origin	92.4	98.6	96.7	98.3	98.2	86.3	98.9	99.6

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 7. Race and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Waverly city	Webster City city	West Burlington city	West Des Moines city	West Liberty city	Wilton city	Windsor Heights city	Winterset city
RACE								
All persons	8 539	7 894	3 083	31 695	2 935	2 618	5 190	4 196
White	8 405	7 840	3 021	30 635	2 550	2 591	5 081	4 142
Black	59	—	13	388	—	—	16	—
American Indian, Eskimo, or Aleut	—	20	6	62	13	—	—	47
American Indian	—	20	6	62	13	—	—	47
Eskimo	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—
Asian or Pacific Islander	64	28	7	387	50	—	76	7
Asian	55	28	7	381	50	—	76	7
Chinese	—	9	—	142	—	—	3	—
Filipino	24	—	—	14	—	—	—	7
Japanese	13	—	7	29	—	—	—	—
Asian Indian	—	—	—	109	—	—	15	—
Korean	—	5	—	47	7	—	19	—
Vietnamese	14	—	—	—	10	—	9	—
Cambodian	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—
Laotian	—	14	—	—	33	—	—	—
Thai	—	—	—	—	—	—	30	—
Other Asian	4	—	—	40	—	—	—	—
Pacific Islander	9	—	—	6	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—
Samoa	—	—	—	6	—	—	—	—
Guamanian	9	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—
Other race	11	6	36	223	322	27	17	—
HISPANIC ORIGIN								
All persons	8 539	7 894	3 083	31 695	2 935	2 618	5 190	4 196
Hispanic origin (of any race)	51	55	15	745	682	35	108	31
Mexican	51	55	36	492	613	35	93	—
Puerto Rican	—	—	—	36	—	—	—	—
Cuban	—	—	—	4	—	—	—	—
Other Hispanic	—	—	15	213	69	—	15	31
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—
Central American	—	—	—	80	8	—	—	—
Costa Rican	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	35	—	—	—	—
Honduran	—	—	—	5	—	—	—	—
Nicaraguan	—	—	—	34	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	6	8	—	—	—
Other Central American	—	—	—	—	—	—	—	—
South American	—	—	—	8	—	—	5	—
Argentinean	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	5	—
Colombian	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—
Peruvian	—	—	—	8	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—
All other Hispanic	—	—	15	125	61	—	10	31
Not of Hispanic origin	8 488	7 839	3 032	30 950	2 253	2 583	5 082	4 165
RACE AND HISPANIC ORIGIN								
All persons	8 539	7 894	3 083	31 695	2 935	2 618	5 190	4 196
White	8 405	7 840	3 021	30 635	2 550	2 591	5 081	4 142
Hispanic origin	40	49	15	516	360	8	91	—
Not of Hispanic origin	8 365	7 791	3 006	30 119	2 190	2 583	4 990	4 142
Black	59	—	13	388	—	—	16	—
Hispanic origin	—	—	—	4	—	—	—	—
Not of Hispanic origin	59	—	13	384	—	—	16	—
American Indian, Eskimo, or Aleut	—	20	6	62	13	—	—	47
Hispanic origin	—	—	—	—	—	—	—	31
Not of Hispanic origin	—	20	6	62	13	—	—	16
Asian or Pacific Islander	64	28	7	387	50	—	76	7
Hispanic origin	—	—	—	9	—	—	—	—
Not of Hispanic origin	64	28	7	378	50	—	76	7
Other race	11	6	36	223	322	27	17	—
Hispanic origin	11	6	36	216	322	27	17	—
Not of Hispanic origin	—	—	—	7	—	—	—	—
PERCENT DISTRIBUTION BY RACE								
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	98.4	99.3	98.0	96.7	86.9	99.0	97.9	98.7
Black .....	.7	—	.4	1.2	—	—	.3	—
American Indian, Eskimo, or Aleut	—	.3	.2	.2	.4	—	—	1.1
American Indian	—	.3	.2	.2	.4	—	—	1.1
Asian or Pacific Islander .....	.7	.4	.2	1.2	1.7	—	1.5	.2
Asian .....	.6	.4	.2	1.2	1.7	—	1.5	.2
Pacific Islander .....	.1	—	—	—	—	—	—	—
Other race .....	.1	.1	1.2	.7	11.0	1.0	.3	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN								
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) .....	.6	.7	1.7	2.4	23.2	1.3	2.1	.7
Mexican .....	.6	.7	1.2	1.6	20.9	1.3	1.8	—
Puerto Rican	—	—	—	.1	—	—	—	—
Cuban	—	—	—	—	—	—	—	—
Other Hispanic	—	—	.5	.7	2.4	—	.3	.7
Not of Hispanic origin	99.4	99.3	98.3	97.6	76.8	98.7	97.9	99.3
PERCENT WHITE, NOT OF HISPANIC ORIGIN								
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	98.4	99.3	98.0	96.7	86.9	99.0	97.9	98.7
Not of Hispanic origin	98.0	98.7	97.5	95.0	74.6	98.7	96.1	98.7

Table 8. **Summary of Social and Economic Characteristics for White Persons and for Households and Families with a White Householder: 1990**

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Native persons— Percent born in State of residence	Persons 5 years and over		Persons 25 years and over		Persons 16 years and over— Percent in labor force	Civilian labor force— Percent unem- ployed	Employed persons 16 years and over—Per- cent in managerial and profes- sional spe- cialty occu- pations	Median income in 1989 (dollars)		Income in 1989 below poverty level		
	Total	Percent foreign born		Percent living in different house in 1985	Percent who speak a language other than English at home	Percent high school graduate or higher	Percent with bache- lor's degree or higher				Households	Families	Per capita income in 1989 (dollars)	Percent of persons for whom poverty status is deter- mined	Percent of fami- lies
The State -----	2 685 099	.8	79.5	41.1	3.0	80.3	16.7	66.0	4.3	22.3	26 427	31 871	12 573	10.8	7.8
URBAN AND RURAL AND SIZE OF PLACE															
Urban -----	1 598 390	1.1	76.0	47.4	3.1	81.5	20.4	66.4	4.7	25.8	26 849	33 502	13 251	11.0	7.7
Inside urbanized area -----	878 321	1.2	73.8	48.5	3.3	83.5	23.1	69.2	4.6	27.2	29 263	35 946	14 335	10.6	7.2
Central place -----	690 864	1.3	74.8	48.0	3.5	81.8	21.4	67.6	5.0	25.7	27 277	34 063	13 618	12.2	8.2
Urban fringe -----	187 457	1.0	70.2	50.7	2.8	89.4	29.3	75.3	3.3	32.5	36 911	43 103	16 979	5.1	3.8
Outside urbanized area -----	720 069	.9	78.6	46.0	2.9	79.0	17.2	63.1	4.7	23.9	24 326	30 846	11 928	11.5	8.3
Place of 10,000 or more -----	319 236	1.0	76.8	48.0	3.0	80.8	19.2	64.2	5.1	25.4	25 332	32 145	12 337	12.2	8.5
Place of 2,500 to 9,999 -----	400 833	.9	80.1	44.3	2.8	77.7	15.7	62.2	4.4	22.7	23 620	29 813	11 603	11.1	8.1
Rural -----	1 086 709	.4	84.7	31.7	2.8	78.7	11.5	65.4	3.8	17.0	25 847	30 080	11 575	10.4	8.0
Place of 1,000 to 2,499 -----	221 212	.5	83.2	37.3	2.8	75.8	12.1	59.9	4.3	20.5	23 195	29 270	11 191	10.0	7.3
Place of less than 1,000 -----	235 894	.5	84.3	33.9	2.5	74.2	8.9	59.7	5.1	16.4	21 898	27 067	10 609	11.5	8.4
Other rural -----	629 603	.4	85.3	29.0	2.9	81.6	12.2	69.7	3.3	16.1	28 761	31 420	12 072	10.2	8.2
Rural farm -----	255 880	.3	89.9	16.6	3.1	82.6	10.2	68.2	1.9	11.6	27 982	30 223	11 965	11.1	9.0
INSIDE AND OUTSIDE METROPOLITAN AREA															
Inside metropolitan area -----	1 156 562	1.1	75.8	45.9	3.1	83.4	21.5	69.7	4.3	26.0	29 926	36 104	14 082	9.8	6.8
In central city -----	691 170	1.3	74.8	48.0	3.5	81.8	21.4	67.6	5.0	25.7	27 281	34 061	13 618	12.2	8.2
Not in central city -----	465 392	.7	77.3	42.9	2.7	85.9	21.8	73.0	3.3	26.5	33 958	39 181	14 771	6.4	4.8
Urban -----	257 158	.9	72.8	50.8	2.7	88.5	27.4	74.6	3.2	30.8	35 310	41 456	15 846	5.7	4.1
Inside urbanized area -----	187 457	1.0	70.2	50.7	2.8	89.4	29.3	75.3	3.3	32.5	36 911	43 103	16 979	5.1	3.8
Outside urbanized area -----	69 701	.5	79.7	51.1	2.4	85.8	21.9	72.8	3.1	26.3	30 819	37 062	12 798	7.4	5.3
Rural -----	208 234	.5	82.9	33.2	2.6	82.6	14.8	71.0	3.4	20.7	32 241	36 379	13 445	7.2	5.5
Outside metropolitan area -----	1 528 537	.7	82.3	37.4	2.9	78.1	13.2	63.2	4.4	19.3	24 283	29 337	11 430	11.5	8.6
Urban -----	650 368	1.0	78.5	45.4	2.9	78.4	16.7	62.1	4.9	23.6	23 745	30 210	11 835	12.0	8.6
Inside urbanized area -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Outside urbanized area -----	650 368	1.0	78.5	45.4	2.9	78.4	16.7	62.1	4.9	23.6	23 745	30 210	11 835	12.0	8.6
Place of 10,000 or more -----	289 581	1.1	76.4	47.3	3.0	79.9	18.5	62.9	5.4	24.9	24 559	31 425	12 197	12.8	9.0
Place of 2,500 to 9,999 -----	360 787	.9	80.2	43.9	2.9	77.2	15.3	61.4	4.5	22.6	23 177	29 305	11 544	11.4	8.4
Rural -----	878 169	.4	85.1	31.4	2.8	77.8	10.7	64.1	3.9	16.0	24 667	28 750	11 131	11.2	8.6
COUNTY															
Adair County -----	8 369	.4	89.0	34.4	2.1	77.7	9.8	60.9	2.8	16.4	21 452	26 087	10 594	13.3	10.4
Adams County -----	4 847	.2	86.1	32.1	1.5	77.2	9.4	62.3	3.0	15.1	20 561	23 935	10 125	16.7	14.1
Allamakee County -----	13 819	.2	74.0	32.4	2.2	75.9	9.0	64.8	3.9	14.9	21 025	26 611	10 234	13.3	10.0
Appanoose County -----	13 582	.6	79.5	38.2	2.4	72.4	11.6	56.7	6.7	19.4	17 984	22 948	9 821	20.2	16.3
Audubon County -----	7 314	.4	90.6	30.5	4.3	71.7	9.8	61.6	2.9	15.7	21 501	25 590	11 237	12.1	9.0
Benton County -----	22 304	.4	88.5	35.3	2.4	78.2	9.6	64.8	5.5	16.1	25 966	30 892	11 401	11.2	9.0
Black Hawk County -----	113 711	.8	82.9	43.9	2.5	81.4	17.8	63.5	5.5	23.6	26 594	33 489	12 731	13.1	9.5
Boone County -----	25 006	.5	84.7	39.8	2.2	81.0	13.7	62.7	3.4	18.6	26 134	31 638	12 089	8.4	6.0
Bremer County -----	22 622	.8	85.8	36.4	3.6	78.5	15.2	63.5	3.6	21.9	27 347	32 662	11 700	9.1	6.7
Buchanan County -----	20 721	.3	89.5	33.9	5.3	78.5	11.2	62.0	6.2	17.9	23 373	28 019	10 971	16.6	12.6
Buena Vista County -----	19 463	.3	81.0	42.1	2.5	83.0	15.5	64.2	3.1	20.6	25 265	29 232	11 477	8.5	6.3
Butler County -----	15 681	.8	92.1	29.8	4.4	71.8	9.4	60.1	4.7	15.8	23 260	27 470	10 794	10.7	8.4
Calhoun County -----	11 430	.3	87.8	33.9	1.8	79.1	11.5	55.4	3.4	19.1	22 467	27 860	11 406	12.0	8.0
Carroll County -----	21 354	.5	90.1	32.1	1.9	74.6	11.3	65.2	3.6	18.2	24 414	29 296	11 317	10.5	8.1
Cass County -----	15 075	.2	82.7	36.8	2.5	80.7	12.5	62.4	5.8	20.0	21 814	26 844	11 080	11.4	8.3
Cedar County -----	17 254	.3	85.9	34.8	2.4	79.4	12.8	66.6	2.7	17.2	27 747	31 956	12 180	9.9	8.3
Cerro Gordo County -----	45 853	.7	80.1	40.6	3.2	81.7	15.7	66.1	4.4	22.9	25 307	31 608	12 424	8.7	6.6
Cherokee County -----	13 947	.7	83.6	35.0	2.0	81.4	10.6	61.8	3.6	15.9	22 851	28 291	10 898	11.3	8.3
Chickasaw County -----	13 290	.4	91.2	28.5	2.3	75.2	9.9	64.6	5.2	15.2	24 656	28 348	10 923	10.7	8.3
Clarke County -----	8 239	.3	84.9	40.2	1.5	77.5	8.9	64.7	6.8	17.1	21 698	27 061	11 403	13.8	9.6
Clay County -----	17 464	.4	80.3	40.7	2.0	85.0	14.5	66.1	2.0	20.0	25 154	30 398	12 352	9.7	7.0
Clayton County -----	18 977	.5	83.9	29.5	2.2	74.5	9.0	62.5	4.3	14.4	21 411	25 604	9 826	14.4	11.3
Clinton County -----	49 966	.7	78.0	38.1	2.7	77.6	13.0	63.9	6.7	18.1	25 654	31 324	11 917	10.3	8.5
Crawford County -----	16 572	.5	87.8	36.1	4.0	72.5	9.7	63.9	4.1	17.0	22 176	26 447	10 104	15.6	12.2
Dallas County -----	29 580	.5	82.3	40.7	1.7	83.5	16.2	69.4	3.2	20.9	28 827	34 837	12 929	7.6	6.0
Davis County -----	8 257	.3	82.0	34.1	8.1	71.8	10.5	60.4	5.3	16.3	20 048	23 450	9 986	17.9	13.4
Decatur County -----	8 261	.5	71.9	44.3	2.9	71.8	12.3	58.7	4.7	20.3	18 162	22 944	8 970	20.8	15.8
Delaware County -----	17 957	.4	91.4	31.5	2.3	78.3	11.0	65.3	4.1	14.2	25 798	29 738	11 541	12.8	10.0
Des Moines County -----	40 877	.7	76.3	40.3	2.7	79.3	12.8	65.2	5.6	21.6	26 676	32 386	12 328	10.2	8.1
Dickinson County -----	14 845	.3	77.4	39.5	2.6	84.2	17.5	62.2	3.5	22.9	25 201	30 673	13 657	9.2	6.0
Dubuque County -----	85 467	.7	82.6	37.6	2.7	77.7	16.7	67.3	4.5	22.6	28 350	33 890	12 409	10.2	7.5
Emmet County -----	11 525	.5	77.2	36.1	2.0	78.3	11.0	60.6	5.1	18.6	22 813	27 288	10 435	12.9	8.6
Fayette County -----	21 620	.4	89.2	34.5	2.7	76.6	11.8	61.0	4.7	17.6	21 132	26 702	10 246	14.1	11.0
Floyd County -----	16 961	.6	85.5	36.7	2.1	79.0	12.2	63.7	5.6	19.1	23 351	28 196	11 367	13.2	11.1
Franklin County -----	11 291	.5	90.4	33.5	2.5	79.5	12.2	62.4	5.3	18.8	23 803	28 554	11 744	10.8	8.2
Fremont County -----	8 150	.1	64.1	34.9	1.6	78.0	11.3	59.1	4.8	17.8	22 948	27 452	10 716	12.0	8.8
Greene County -----	9 983	.3	89.3	32.9	2.6	81.3	13.6	60.0	2.9	20.9	22 327				

Table 8. Summary of Social and Economic Characteristics for White Persons and for Households and Families with a White Householder: 1990—Con.

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Native persons— Percent born in State of residence	Persons 5 years and over		Persons 25 years and over		Persons 16 years and over— Percent in labor force			Employed persons 16 years and over—Per- cent in managerial and profes- sional spe- cialty occu- pations	Median income in 1989 (dollars)		Per capita income in 1989 (dollars)	Income in 1989 below poverty level	
	Total	Percent foreign born		Percent living in different house in 1985	Percent who speak a language other than English at home	Percent high school graduate or higher	Percent with bache- lor's degree or higher	Percent in labor force	Civilian labor force— Percent unem- ployed	Households		Families	Percent of per- sons for whom poverty status is deter- mined		Percent of fami- lies	
COUNTY—Con.																
Jefferson County	16 048	2.9	69.1	44.3	3.4	82.3	26.2	65.6	4.5	27.9	22 908	29 434	11 694	13.7	10.4	
Johnson County	89 835	2.0	69.9	60.8	4.9	90.4	42.1	72.9	3.4	34.2	29 019	40 520	14 477	15.7	5.7	
Jones County	19 018	.4	88.5	35.1	2.3	78.9	10.8	62.1	4.1	16.2	24 493	28 162	10 573	11.5	8.6	
Keokuk County	11 556	.2	89.6	29.3	1.6	76.8	9.3	58.3	4.9	15.5	22 245	26 724	10 434	13.0	10.5	
Kossuth County	18 505	.5	82.5	29.4	2.2	79.3	11.8	60.9	3.7	17.8	23 358	27 685	11 279	10.9	8.4	
Lee County	37 050	.6	73.5	38.4	2.3	77.6	10.9	61.4	6.2	17.7	24 741	30 184	11 554	12.3	10.6	
Linn County	163 299	1.0	78.8	44.8	3.1	85.1	21.6	71.2	5.3	26.8	32 294	38 374	15 132	7.8	5.3	
Louisa County	11 219	.3	83.3	31.8	2.4	76.8	9.3	64.7	5.6	14.8	25 642	29 508	11 357	11.0	9.2	
Lucas County	8 985	.1	89.2	36.2	2.4	77.2	9.4	61.0	8.4	15.3	21 336	27 491	11 116	13.1	10.3	
Lyon County	11 892	1.2	67.5	28.2	6.6	70.3	10.2	62.5	1.4	16.4	22 695	26 161	9 903	13.4	10.2	
Madison County	12 409	.6	85.0	39.2	2.1	81.6	12.0	65.9	4.5	19.3	26 690	30 618	11 660	11.0	9.3	
Mahaska County	21 292	.6	86.6	39.3	1.8	74.8	13.0	63.4	4.9	18.9	23 209	27 593	10 865	12.9	10.2	
Marion County	29 632	.8	83.7	42.8	3.6	73.8	13.0	64.6	2.9	21.1	28 013	32 107	12 044	9.7	7.4	
Marshall County	37 477	.6	83.9	37.6	2.1	82.0	15.8	65.3	4.1	22.4	28 448	34 661	13 346	8.4	6.2	
Mills County	13 139	.5	65.4	40.3	1.9	76.1	12.6	63.1	3.7	20.3	27 506	32 798	11 113	10.1	7.5	
Mitchell County	10 901	.7	81.1	33.9	3.2	76.0	11.1	60.0	3.3	16.1	24 493	29 293	11 048	10.3	8.0	
Monona County	9 956	.2	83.7	36.8	2.0	73.1	10.4	56.5	5.0	18.8	20 815	24 989	10 634	14.7	10.6	
Monroe County	7 966	.4	87.0	35.2	2.5	75.5	7.9	59.2	8.8	14.5	20 798	25 283	10 080	15.6	12.8	
Montgomery County	12 056	.2	78.0	38.8	2.5	80.0	12.8	63.1	3.9	18.2	23 322	28 827	11 605	10.1	8.7	
Muscatine County	37 890	1.7	78.9	39.1	4.7	76.3	13.3	67.4	4.9	18.4	29 961	34 523	13 129	9.4	8.1	
O'Brien County	15 335	1.0	83.3	34.7	2.6	73.6	12.6	60.8	2.0	20.3	23 140	28 530	10 890	12.0	8.1	
Osceola County	7 211	.9	75.8	30.1	3.8	72.3	10.0	62.5	3.0	16.9	22 973	28 539	11 555	9.8	7.1	
Page County	16 732	.5	72.7	37.1	1.8	78.3	13.5	61.0	3.9	18.9	22 046	27 893	11 106	13.8	9.7	
Palo Alto County	10 612	.8	86.6	34.4	2.2	76.9	12.8	58.5	2.9	17.6	21 288	25 795	10 800	14.9	11.3	
Plymouth County	23 299	.4	85.5	34.1	2.7	78.1	15.0	65.1	2.4	18.7	26 824	31 057	11 527	9.0	7.3	
Pocahontas County	9 478	.6	86.3	29.2	2.6	80.1	12.8	58.5	2.6	18.5	23 555	27 904	11 578	10.4	7.7	
Polk County	303 450	1.0	76.6	50.3	3.3	86.4	24.4	73.2	3.6	28.4	31 792	38 610	15 857	7.9	5.5	
Pottawattamie County	81 313	.7	64.7	39.7	2.4	77.2	11.0	67.9	4.4	18.9	26 723	31 130	11 776	10.4	8.2	
Poweshiek County	18 758	.6	81.0	41.9	2.0	81.8	16.1	65.4	4.5	20.9	26 004	30 953	12 158	10.3	6.9	
Ringold County	5 373	.4	81.6	31.8	1.6	77.9	10.0	58.0	4.6	17.0	20 739	25 133	9 761	17.2	11.5	
Sac County	12 259	.6	88.3	31.6	1.7	77.3	12.8	60.6	3.9	16.9	21 814	26 288	10 878	11.8	9.0	
Scott County	139 495	1.4	66.3	44.8	3.5	82.3	22.2	68.1	5.0	26.4	30 679	37 087	14 139	10.0	7.6	
Shelby County	13 164	.4	86.7	31.6	2.6	79.0	12.8	62.1	3.7	17.9	22 842	26 388	10 755	9.1	6.5	
Sioux County	29 616	1.5	79.6	35.6	4.5	71.7	14.4	68.7	1.5	18.9	25 747	29 462	10 486	7.8	5.9	
Story County	69 223	2.0	72.3	59.1	3.5	90.8	36.0	68.3	3.9	32.2	27 557	36 286	12 318	14.8	6.1	
Tama County	16 411	.6	90.1	30.9	3.9	76.2	11.5	60.7	4.2	16.4	24 574	29 211	11 733	9.5	7.4	
Taylor County	7 066	.2	74.9	34.1	1.3	75.2	8.7	55.6	3.8	13.9	18 672	22 831	8 854	18.1	13.6	
Union County	12 638	.3	82.7	39.1	1.0	78.9	12.8	61.4	5.8	19.3	21 618	26 508	10 312	15.1	10.8	
Van Buren County	7 665	.4	80.9	37.2	4.6	74.8	9.6	60.4	3.9	16.7	19 250	22 606	9 350	16.8	11.7	
Wapello County	34 970	.4	83.1	40.0	1.7	74.2	10.9	58.9	7.1	18.7	21 100	26 522	11 130	14.9	11.6	
Warren County	35 735	.4	83.6	40.8	2.3	87.1	16.1	72.9	3.0	21.3	32 426	36 616	12 736	6.2	4.8	
Washington County	19 420	.8	85.4	35.4	5.4	77.0	11.6	66.8	3.3	16.0	25 848	30 349	11 421	9.3	6.1	
Wayne County	7 040	.1	79.6	35.3	2.2	71.8	8.4	55.7	3.4	15.9	17 599	22 156	9 245	19.1	14.8	
Webster County	39 235	.7	84.5	41.4	3.1	78.6	13.8	61.8	4.7	21.4	23 886	28 893	11 439	11.2	8.4	
Winnebago County	11 917	.7	72.6	34.4	4.0	78.8	14.0	62.6	5.2	22.2	23 467	28 842	10 890	11.6	8.6	
Winneshek County	20 613	.6	78.5	39.5	4.3	76.6	17.1	67.1	3.4	19.1	24 413	28 906	10 588	13.1	8.6	
Woodbury County	92 055	1.2	75.1	42.6	3.1	79.3	17.1	66.6	4.7	22.8	25 630	31 357	12 639	11.5	8.8	
Worth County	7 930	.4	77.9	27.8	2.6	78.0	10.9	61.8	5.9	14.2	22 924	28 592	11 479	9.9	8.0	
Wright County	14 194	.7	86.4	34.0	2.6	77.7	11.3	61.8	4.4	17.5	24 596	29 201	11 997	9.7	6.9	
PLACE AND COUNTY SUBDIVISION																
Adel city	3 304	.8	83.4	46.1	.8	84.1	18.4	71.1	1.5	20.9	28 134	35 296	12 495	7.8	6.6	
Albia city	3 788	.3	85.6	43.0	3.3	73.5	9.1	52.5	11.0	15.6	18 695	23 413	9 775	18.2	14.3	
Algona city	5 967	1.0	83.7	37.6	2.1	78.1	15.7	61.0	3.5	22.4	23 939	28 770	11 198	11.6	8.7	
Altona city	7 129	.5	82.8	49.1	1.9	89.1	20.1	79.9	1.9	23.9	35 000	40 217	13 572	5.6	4.1	
Ames city	42 450	2.9	66.0	71.0	4.3	95.1	51.4	66.3	4.3	37.5	26 232	38 696	11 843	21.8	7.7	
Anamosa city	4 703	.6	82.7	50.1	2.2	79.5	12.4	49.2	5.1	20.3	24 916	30 133	9 649	9.6	6.6	
Ankeny city	18 438	.3	77.3	57.2	2.4	93.8	29.0	82.5	2.1	31.5	36 695	42 872	14 602	5.7	3.5	
Atlantic city	7 397	.4	81.0	44.5	3.0	80.9	15.8	62.4	6.2	25.2	22 139	29 627	11 961	8.9	5.8	
Audubon city	2 536	.6	89.6	36.9	4.2	66.5	10.1	54.4	3.7	19.4	20 098	25 824	11 828	12.2	8.8	
Belle Plaine city	2 826	.4	89.8	34.8	4.2	70.9	11.0	60.5	8.7	16.4	22 177	31 689	11 343	8.8	5.6	
Belmond city	2 481	.5	85.2	37.5	2.1	76.9	10.8	58.9	4.6	18.0	23 667	29 597	12 364	8.6	7.7	
Bettendorf city	27 166	1.2	56.0	46.3	3.2	90.1	34.2	72.0	3.9	35.5	40 068	46 644	17 805	4.6	3.2	
Bloomfield city	2 535	.6	81.5	48.7	2.3	69.6	16.8	47.9	4.7	27.2	19 680	25 347	13 067	18.6	13.0	
Boone city	12 283	.7	83.5	45.4	2.1	82.9										

Table 8. Summary of Social and Economic Characteristics for White Persons and for Households and Families with a White Householder: 1990—Con.

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Native persons— Percent born in State of residence	Persons 5 years and over		Persons 25 years and over		Persons 16 years and over— Percent in labor force	Civilian labor force— Percent unem- ployed	Employed persons 16 years and over—Per- cent in managerial and profes- sional spe- cialty occu- pations	Median income in 1989 (dollars)		Per capita income in 1989 (dollars)	Income in 1989 below poverty level	
	Total	Percent foreign born		Percent living in different house in 1985	Percent who speak a language other than English at home	Percent high school graduate or higher	Percent with bache- lor's degree or higher				Households	Families		Percent of persons for whom poverty status is deter- mined	Percent of fami- lies
PLACE AND COUNTY SUBDIVISION— Con.															
Coralville city	9 547	2.6	70.9	70.9	4.2	91.1	43.4	79.7	3.5	39.2	26 826	36 003	14 680	10.1	5.3
Council Bluffs city	53 222	.8	64.0	42.8	2.7	74.0	10.1	66.6	5.1	17.9	25 109	29 667	11 391	12.1	9.7
Cresco city	3 653	1.1	79.4	38.0	5.5	71.9	11.8	55.2	2.9	19.9	21 700	26 306	10 221	15.6	12.3
Creston city	7 805	.4	79.9	44.5	1.0	78.3	14.2	61.6	6.6	21.9	21 101	27 099	10 484	14.8	10.8
Davenport city	84 956	1.7	67.6	46.5	4.0	80.0	20.7	65.8	5.8	25.5	27 174	34 004	13 289	12.4	9.4
Decorah city	7 846	.7	65.4	56.0	3.6	80.4	28.4	62.3	3.1	28.3	25 723	33 275	11 230	11.5	5.1
Denison city	6 435	.5	84.3	48.1	4.6	72.6	11.7	60.9	5.3	20.0	21 438	26 661	10 296	16.6	11.7
Des Moines city	172 426	1.2	78.5	47.8	3.7	82.4	19.6	70.1	4.5	24.2	27 433	33 902	14 358	11.0	7.8
De Witt city	4 495	1.4	83.6	42.1	2.7	80.3	15.9	66.5	3.1	20.7	27 672	35 815	12 739	6.9	4.1
Dubuque city	56 699	.8	78.6	42.6	2.8	78.4	19.3	65.2	5.0	24.9	27 111	32 960	12 488	10.7	7.5
Dyersville city	3 719	—	92.3	35.6	2.1	72.1	10.5	68.7	4.2	21.8	24 884	34 417	12 192	11.8	9.4
Eagle Grove city	3 663	1.4	85.1	40.6	3.1	71.9	12.3	60.5	7.7	19.4	21 917	25 364	10 365	15.2	11.4
Eldora city	2 964	.9	81.4	44.8	3.7	75.4	13.5	55.6	3.4	29.0	23 011	29 216	11 740	11.7	6.6
Eldridge city	3 369	—	72.8	44.0	1.4	85.6	17.0	78.4	2.7	23.3	35 829	37 891	12 835	4.8	4.6
Emmetsburg city	3 903	1.2	84.4	43.2	.8	76.5	15.4	58.7	2.8	19.2	21 317	27 922	10 715	14.3	9.3
Estherville city	6 693	.7	77.3	39.7	2.0	77.3	11.7	60.6	6.3	20.8	20 843	26 573	10 290	14.5	8.8
Evansdale city	4 630	.4	86.6	34.9	1.8	66.6	2.2	67.5	7.0	9.8	23 089	24 919	9 577	15.8	16.9
Fairfield city	9 521	4.5	58.0	52.1	4.6	82.0	33.9	63.4	4.9	35.8	20 223	28 651	12 101	16.8	13.5
Forest City city	4 287	.8	76.8	44.7	2.5	83.8	20.3	65.8	6.0	31.0	24 010	31 065	10 989	9.7	6.7
Fort Dodge city	24 862	.9	82.5	44.9	3.4	78.5	16.3	61.2	5.1	24.6	23 091	28 666	11 758	11.9	8.8
Fort Madison city	10 740	.8	70.8	43.0	2.8	79.5	12.1	56.7	6.7	19.4	22 128	29 227	11 108	11.3	10.7
Garner city	2 877	.2	86.3	47.5	3.8	83.0	13.9	65.4	4.4	21.9	26 820	29 734	11 907	4.0	3.4
Glenwood city	4 550	.4	57.7	45.4	2.5	74.2	13.7	63.6	3.8	23.7	26 458	34 432	11 370	9.7	5.8
Grimes city	2 645	—	80.4	51.6	1.7	90.4	21.5	78.2	3.0	22.8	35 444	39 375	13 058	2.0	.8
Grinnell city	8 652	.7	71.2	53.5	2.3	84.5	24.4	63.3	4.5	26.7	25 373	33 910	12 836	10.4	6.4
Hampton city	4 072	.6	89.2	41.8	3.1	78.6	11.2	59.7	8.7	23.1	22 524	28 531	12 051	11.1	6.4
Harlan city	5 102	.5	81.8	41.1	2.0	78.9	19.0	61.6	4.9	25.5	21 784	26 705	11 969	5.7	3.1
Hiawatha city	4 902	1.1	79.0	48.7	2.2	86.6	17.2	82.1	3.7	21.5	29 452	33 910	13 643	5.9	4.2
Humboldt city	4 404	.4	86.2	39.5	1.5	79.5	15.3	54.9	4.1	24.3	23 830	29 441	12 507	7.0	5.1
Independence city	5 945	.4	88.2	41.7	1.4	78.0	13.7	61.7	7.0	21.0	21 565	28 796	12 364	14.9	9.8
Indianola city	11 217	.2	83.9	51.0	2.2	86.1	21.8	70.3	3.4	24.4	28 833	34 614	12 215	7.3	5.6
Iowa City city	54 575	2.5	65.0	68.7	4.8	93.8	51.5	69.6	3.6	35.8	26 033	41 215	13 740	21.6	7.2
Iowa Falls city	5 323	.4	86.3	46.6	2.5	79.2	14.3	58.6	4.3	21.8	22 832	28 401	11 767	9.2	6.7
Jefferson city	4 252	.1	88.5	40.6	2.7	83.7	16.5	57.4	3.3	27.1	22 192	30 310	11 924	12.5	9.6
Johnston city	4 645	1.3	72.0	62.5	3.1	92.4	34.1	72.1	2.5	36.6	43 036	50 724	19 878	5.3	4.1
Keokuk city	11 816	.7	68.4	43.5	1.8	74.2	10.4	58.8	8.5	18.4	22 977	27 565	11 382	15.9	14.1
Knoxville city	8 170	.5	82.7	45.5	3.0	72.9	11.5	56.6	3.9	22.5	25 506	29 851	11 918	14.2	11.7
Le Claire city	2 722	.4	65.8	34.9	2.3	84.5	14.2	68.7	3.7	18.7	32 850	37 358	11 874	9.4	6.2
Le Mars city	8 396	.6	83.3	43.9	2.6	78.6	19.1	64.6	2.2	23.4	26 389	31 550	12 098	8.8	7.6
Manchester city	5 103	.7	88.0	40.4	2.7	80.8	15.9	63.0	5.4	18.6	25 935	31 723	13 705	13.1	9.2
Maquoketa city	6 068	.8	85.3	41.5	1.5	73.4	14.4	60.0	8.3	21.7	19 936	25 798	10 752	17.2	15.4
Marion city	20 061	.7	78.1	45.0	2.1	87.6	21.2	73.7	3.6	27.3	33 477	40 237	14 647	6.0	4.5
Marshalltown city	24 430	.7	81.6	41.1	2.4	81.1	17.9	63.9	4.3	25.9	27 451	35 182	13 590	9.2	6.5
Mason City city	28 401	1.0	77.8	43.9	3.6	80.2	16.5	65.0	3.9	22.7	24 458	31 452	12 366	9.5	7.1
Missouri Valley city	2 882	.5	72.0	41.7	.8	77.2	11.7	65.0	3.4	15.8	23 125	31 512	10 898	14.0	10.6
Monticello city	3 514	.4	85.6	35.5	2.7	73.8	12.6	59.3	5.2	19.6	20 784	25 484	10 790	13.0	9.5
Mount Pleasant city	7 599	.6	78.1	52.7	2.3	78.7	17.0	59.8	3.7	21.3	23 821	30 510	11 483	9.2	7.4
Mount Vernon city	3 583	.9	56.9	65.2	5.2	91.1	33.8	64.1	4.4	32.3	35 057	41 146	10 817	4.7	2.1
Muscatine city	21 587	1.5	77.7	39.7	4.5	75.7	15.1	66.3	5.7	21.1	28 843	33 820	12 831	10.9	9.6
Nevada city	5 930	.8	82.1	43.7	2.1	84.9	14.9	72.1	3.6	17.5	26 093	32 135	12 338	6.1	4.6
New Hampton city	3 656	.4	89.8	33.4	1.7	74.0	13.3	60.6	5.4	24.9	23 527	29 101	12 179	9.9	7.5
Newton city	14 492	.6	80.6	44.2	2.8	79.0	15.6	63.6	3.9	21.2	28 182	35 182	13 949	7.4	5.2
North Liberty city	2 881	.7	84.9	50.9	2.2	85.9	26.0	86.2	3.1	23.7	26 909	34 505	11 519	9.1	4.5
Norwalk city	5 682	.7	79.8	45.8	2.3	91.8	17.7	79.0	1.8	25.7	38 092	41 059	13 068	3.1	2.3
Oelwein city	6 362	.6	84.5	44.1	2.9	74.4	13.8	54.7	8.0	23.5	20 561	25 773	9 873	17.1	14.8
Onawa city	2 867	—	79.5	45.3	1.7	69.6	13.9	54.3	5.6	25.7	19 104	24 608	10 990	15.1	9.2
Orange City city	4 860	.6	75.7	47.7	4.1	73.9	23.5	66.7	.8	25.6	27 837	32 484	10 730	5.0	2.8
Osage city	3 439	1.2	84.4	42.4	2.3	76.9	12.8	56.1	4.5	20.6	22 292	27 033	11 074	10.2	8.9
Osceola city	4 140	.2	79.7	45.0	1.6	75.3	11.4	61.2	7.1	20.0	19 349	26 222	11 924	13.2	9.0
Oskaloosa city	10 448	.7	85.3	45.5	1.9	75.5	15.6	59.8	6.5	24.7	21 638	27 811	11 228	16.2	12.4
Ottumwa city	23 855	.3	81.5	43.1	1.6	72.1	11.1	56.6	8.1	19.6	19 891	25 045	11 222	15.8	12.6
Pella city	8 996	1.4	80.0	50.7	6.0	72.0	22.1	66.2	1.0	27.0	30 447	35 658	12 89		

Table 8. Summary of Social and Economic Characteristics for White Persons and for Households and Families with a White Householder: 1990—Con.

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Native per- sons— Percent born in State of residence	Persons 5 years and over		Persons 25 years and over		Employed persons 16 years and over—Per- cent in managerial and profes- sional spe- cialty occu- pations			Median income in 1989 (dollars)		Per capita income in 1989 (dollars)	Income in 1989 below poverty level	
	Total	Percent foreign born		Percent living in different house in 1985	Percent who speak a language other than English at home	Percent high school graduate or higher	Percent with bache- lor's degree or higher	Persons 16 years and over— Percent in labor force	Civilian labor force— Percent unem- ployed	Percent in labor force	Households	Families		Percent of per- sons for whom poverty status is deter- mined	Percent of fami- lies
PLACE AND COUNTY SUBDIVISION— Con.															
Urbandale city -----	22 822	1.0	70.7	56.0	2.5	95.7	37.1	79.5	2.1	39.4	42 804	49 271	19 285	2.3	1.9
Vinton city -----	5 030	.5	87.1	45.4	2.2	77.4	9.8	57.3	6.2	21.4	20 883	25 698	10 149	17.6	14.8
Washington city -----	7 003	1.4	83.9	41.0	3.2	78.5	13.3	60.3	3.0	20.2	24 427	28 235	12 179	10.4	6.4
Waterloo city -----	57 695	.7	82.2	42.2	2.5	79.5	14.9	61.1	6.2	23.4	24 954	31 255	13 206	13.1	10.6
Waukee city -----	2 494	.5	79.3	45.1	2.2	90.3	18.2	81.4	1.0	19.5	34 353	39 573	14 901	3.3	2.2
Waukon city -----	4 007	.3	78.2	37.0	2.5	73.4	12.3	60.2	3.9	19.7	18 511	26 250	10 013	7.9	4.0
Waverly city -----	8 405	1.3	80.1	51.5	3.8	78.2	22.5	63.6	4.1	28.6	28 409	34 966	12 100	9.2	4.8
Webster City city -----	7 840	.5	85.7	44.9	2.1	77.0	12.4	63.8	4.6	18.4	24 916	31 226	12 132	9.6	6.0
West Burlington city -----	3 021	.9	76.6	34.9	3.0	80.1	11.0	67.9	4.6	19.0	24 328	32 685	12 707	5.0	3.1
West Des Moines city -----	30 635	.9	66.5	64.8	3.2	95.0	41.8	75.6	2.8	41.8	41 324	50 372	21 748	3.1	1.7
West Liberty city -----	2 550	7.6	80.4	37.0	14.8	74.6	14.0	67.2	3.9	17.6	24 619	34 063	11 122	6.4	4.4
Wilton city -----	2 591	.5	80.9	42.5	3.0	79.3	10.2	68.9	.5	13.9	29 930	34 540	13 059	1.8	—
Windsor Heights city -----	5 081	1.8	71.1	44.4	3.4	95.3	42.3	70.7	1.6	39.6	41 052	48 413	21 225	3.0	1.8
Winterset city -----	4 142	—	84.7	43.8	1.7	77.8	13.2	59.8	5.2	25.7	22 880	29 339	11 315	12.4	12.3

Table 9. **Summary of Social and Economic Characteristics for Black Persons and for Households and Families with a Black Householder: 1990**

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Native persons— Percent born in State of residence	Persons 5 years and over		Persons 25 years and over		Employed persons 16 years and over—Per- cent in managerial and profes- sional special- ty occupa- tions			Median income in 1989 (dollars)		Per capita income in 1989 (dollars)	Income in 1989 below poverty level	
	Total	Percent foreign born		Percent living in different house in 1985	Percent who speak a language other than English at home	Percent high school graduate or higher	Percent with bachelor's degree or higher	Persons 16 years and over— Percent in labor force	Civilian labor force— Percent unem- ployed	Households	Families	Percent of persons for whom poverty status is deter- mined		Percent of fami- lies	
The State -----	47 259	2.3	53.0	61.7	5.6	70.1	12.8	62.5	13.7	18.6	16 010	18 568	7 844	37.1	32.7
URBAN AND RURAL AND SIZE OF PLACE															
Urban -----	45 934	2.2	53.0	61.7	5.4	70.0	12.7	62.6	13.8	18.4	15 728	18 153	7 795	37.6	33.2
Inside urbanized area -----	38 431	1.6	54.1	60.2	4.9	69.7	12.7	63.7	13.9	18.8	15 653	18 184	7 868	37.5	33.6
Central place -----	36 877	1.5	54.8	59.7	4.7	68.7	11.5	63.4	14.5	18.2	15 071	17 370	7 612	38.4	34.6
Urban fringe -----	1 554	3.3	36.4	71.6	9.2	87.7	35.4	70.8	3.6	28.4	31 774	42 841	13 947	14.1	5.9
Outside urbanized area -----	7 503	5.7	47.3	69.6	8.1	71.9	12.5	57.6	13.1	16.4	16 191	17 925	7 421	38.2	30.8
Place of 10,000 or more -----	5 945	4.9	49.5	65.2	6.9	71.7	13.0	63.0	14.3	16.2	15 371	17 034	7 259	39.5	32.8
Place of 2,500 to 9,999 -----	1 558	8.7	38.5	85.1	12.5	72.9	10.1	39.4	7.2	17.5	29 844	33 068	8 036	27.5	7.2
Rural -----	1 325	5.0	53.5	62.7	11.9	73.8	15.5	57.4	11.2	25.2	34 130	37 500	9 526	15.9	12.8
Place of 1,000 to 2,499 -----	295	3.4	43.5	72.1	4.0	76.3	7.2	46.4	12.4	21.2	28 125	24 688	7 114	31.0	33.3
Place of less than 1,000 -----	226	4.9	50.7	67.5	6.1	75.3	13.5	62.0	19.4	26.0	25 000	25 833	6 262	22.2	15.2
Other rural -----	804	5.6	58.0	58.3	16.0	72.7	18.5	60.6	9.4	26.2	40 595	41 726	11 328	8.5	7.7
Rural farm -----	101	—	86.1	8.7	—	71.7	—	88.7	4.3	13.3	30 250	30 750	12 509	16.5	21.6
INSIDE AND OUTSIDE METROPOLITAN AREA															
Inside metropolitan area -----	39 037	1.7	54.1	60.4	5.0	69.8	13.0	63.8	13.7	19.1	15 838	18 474	7 906	37.2	33.2
In central city -----	36 877	1.5	54.8	59.7	4.7	68.7	11.5	63.4	14.5	18.2	15 071	17 370	7 612	38.4	34.6
Not in central city -----	2 160	4.6	41.3	72.3	10.1	86.2	35.0	69.8	3.1	30.4	32 841	43 992	12 922	13.5	4.8
Urban -----	1 711	3.7	38.6	73.7	9.1	88.0	35.6	70.8	3.3	28.1	31 310	42 386	12 906	14.1	5.8
Inside urbanized area -----	1 554	3.3	36.4	71.6	9.2	87.7	35.4	70.8	3.6	28.4	31 774	42 841	13 947	14.1	5.9
Outside urbanized area -----	157	7.6	61.4	94.0	8.1	100.0	40.7	70.2	—	23.7	27 500	23 750	2 595	14.6	—
Rural -----	449	8.0	52.1	66.3	14.3	78.6	32.5	65.2	1.8	42.8	60 839	65 360	12 984	10.5	—
Outside metropolitan area -----	8 222	5.4	47.7	68.1	8.4	71.6	11.6	57.0	13.6	16.1	16 954	19 182	7 548	36.3	29.7
Urban -----	7 346	5.7	47.0	69.0	8.1	71.7	12.3	57.4	13.4	16.3	16 002	17 725	7 524	38.5	30.9
Inside urbanized area -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Outside urbanized area -----	7 346	5.7	47.0	69.0	8.1	71.7	12.3	57.4	13.4	16.3	16 002	17 725	7 524	38.5	30.9
Place of 10,000 or more -----	5 868	5.0	48.9	64.8	7.0	71.4	12.8	62.8	14.5	16.2	15 136	16 864	7 299	39.8	33.0
Place of 2,500 to 9,999 -----	1 478	8.3	39.0	84.9	12.3	72.9	10.1	39.1	7.5	16.8	30 156	33 068	8 418	27.6	7.2
Rural -----	876	3.4	54.1	61.0	10.8	71.3	6.7	54.0	16.0	14.7	30 875	32 031	7 753	18.3	18.9
COUNTY															
Black Hawk County -----	8 524	.3	57.5	51.7	3.5	62.9	7.0	58.9	16.9	15.3	12 375	14 805	7 186	42.6	41.4
Des Moines County -----	1 251	1.8	47.2	54.6	3.9	61.9	4.2	65.7	20.6	12.5	14 398	14 103	7 185	47.0	44.2
Johnson County -----	2 010	9.9	28.2	85.7	13.4	89.8	52.6	63.3	6.9	31.9	15 395	27 768	8 492	36.0	28.8
Lee County -----	1 176	—	61.6	71.9	2.4	78.0	3.2	48.4	12.9	8.2	16 726	21 023	8 659	36.3	31.2
Linn County -----	3 247	2.6	47.3	63.4	6.8	77.0	11.5	64.5	21.9	25.7	19 602	20 903	7 592	40.9	34.5
Polk County -----	14 510	1.3	65.1	57.1	4.2	71.6	11.9	64.4	10.4	16.3	18 114	21 553	8 976	29.7	25.8
Scott County -----	7 827	.8	43.6	64.7	4.8	65.0	14.3	67.5	15.8	21.5	15 009	15 309	7 076	42.6	39.1
Story County -----	1 241	22.4	27.2	87.9	22.2	92.2	61.2	60.9	3.4	30.4	11 642	12 437	6 233	44.1	42.1
Woodbury County -----	2 014	1.4	42.0	71.5	5.3	71.4	7.0	61.1	16.9	16.0	12 265	12 826	5 927	52.3	43.1
PLACE AND COUNTY SUBDIVISION															
Ames city -----	1 190	22.9	26.3	89.1	22.4	94.9	63.8	60.6	3.5	31.1	11 496	11 875	6 287	43.3	44.7
Burlington city -----	1 212	.7	47.2	53.4	3.5	61.2	4.4	65.8	21.6	12.0	14 236	13 913	7 231	48.0	45.1
Cedar Rapids city -----	3 119	2.7	48.0	62.4	7.1	77.2	12.0	63.2	22.1	24.5	20 161	20 903	7 685	40.7	34.5
Davenport city -----	7 455	.6	43.9	55.6	4.6	63.2	12.8	66.6	16.9	20.1	14 258	14 458	6 604	44.2	40.9
Des Moines city -----	13 667	1.3	66.3	55.8	4.2	70.7	10.8	64.3	11.1	15.9	17 013	20 895	8 606	30.8	27.2
Iowa City city -----	1 492	9.9	26.1	90.3	9.0	91.0	53.3	63.0	7.7	34.1	14 407	20 000	8 135	41.6	33.3
Sioux City city -----	1 993	1.4	41.6	72.0	5.4	71.2	6.8	61.0	17.1	15.9	12 235	12 717	5 958	52.9	43.3
Waterloo city -----	8 077	.1	56.7	50.1	3.2	62.2	5.7	58.4	17.0	13.7	12 222	14 656	7 173	42.8	41.7

Table 10. **Summary of Social and Economic Characteristics for American Indian, Eskimo, or Aleut Persons and for Households and Families with an American Indian, Eskimo, or Aleut Householder: 1990**

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Native persons— Percent born in State of residence	Persons 5 years and over		Persons 25 years and over		Persons 16 years and over— Percent in labor force			Employed persons 16 years and over—Per- cent in managerial and profes- sional spe- cialty occu- pations	Median income in 1989 (dollars)		Per capita income in 1989 (dollars)	Income in 1989 below poverty level	
	Total	Percent foreign born		Percent living in different house in 1985	Percent who speak a language other than English at home	Percent high school graduate or higher	Percent with bache- lor's degree or higher	Civilian labor force— Percent unem- ployed	Households	Families		Percent of persons for whom poverty status is deter- mined	Percent of fami- lies			
The State -----	7 811	1.3	59.8	63.8	19.3	67.6	9.7	62.2	17.5	14.5	16 993	18 503	6 707	36.2	33.4	
URBAN AND RURAL AND SIZE OF PLACE																
Urban -----	5 773	1.5	58.0	69.0	15.0	68.4	10.8	61.0	17.2	14.9	16 317	16 795	6 458	41.2	37.6	
Inside urbanized area -----	4 035	2.0	58.4	69.1	16.9	69.5	11.1	61.6	14.4	13.5	16 799	17 061	6 318	41.7	37.9	
Central place -----	3 613	2.2	59.0	71.4	18.3	68.9	10.4	58.7	13.6	12.2	14 647	14 675	5 943	44.2	41.8	
Urban fringe -----	422	—	53.6	49.6	4.6	74.0	16.2	83.3	18.9	21.0	30 500	31 786	9 531	21.2	11.4	
Outside urbanized area -----	1 738	.3	57.2	68.9	10.6	66.1	10.1	59.5	23.8	18.6	15 625	16 555	6 784	39.9	36.9	
Place of 10,000 or more -----	768	.8	58.1	71.2	13.6	66.7	12.4	61.2	19.2	19.6	13 173	16 042	6 758	39.6	30.4	
Place of 2,500 to 9,999 -----	970	—	56.5	66.9	8.0	65.6	8.2	58.1	28.1	17.6	16 875	16 957	6 804	40.0	43.6	
Rural -----	2 038	.6	64.7	49.5	31.0	65.7	7.0	65.6	18.3	13.3	20 056	22 043	7 411	22.7	21.5	
Place of 1,000 to 2,499 -----	362	2.2	62.1	61.1	15.1	67.2	6.3	68.6	21.6	17.3	17 250	20 521	6 787	18.8	15.4	
Place of less than 1,000 -----	413	1.0	52.3	57.8	6.5	66.8	2.8	66.9	16.2	12.3	16 771	23 173	8 226	22.8	21.7	
Other rural -----	1 263	—	69.4	43.9	42.8	65.0	8.6	64.4	18.1	12.6	21 150	22 350	7 323	23.8	23.5	
Rural farm -----	119	—	78.2	42.9	10.1	83.9	16.1	52.0	—	9.6	20 750	25 500	10 459	34.5	33.3	
INSIDE AND OUTSIDE METROPOLITAN AREA																
Inside metropolitan area -----	4 361	1.9	58.1	67.6	16.3	70.4	10.8	62.3	14.1	13.8	17 629	18 641	6 693	40.4	35.9	
In central city -----	3 613	2.2	59.0	71.4	18.3	68.9	10.4	58.7	13.6	12.2	14 647	14 675	5 943	44.2	41.8	
Not in central city -----	748	.4	54.0	50.0	6.8	75.7	12.2	77.0	15.8	18.8	31 375	36 012	10 317	22.4	12.3	
Urban -----	462	—	54.5	50.4	4.1	73.4	14.4	79.8	17.5	19.0	31 000	35 417	9 524	23.5	10.6	
Inside urbanized area -----	422	—	53.6	49.6	4.6	74.0	16.2	83.3	18.9	21.0	30 500	31 786	9 531	21.2	11.4	
Outside urbanized area -----	40	—	65.0	57.5	—	67.9	—	52.5	—	—	35 000	38 750	9 448	47.5	—	
Rural -----	286	1.0	53.0	49.4	11.0	79.2	9.0	72.6	12.8	18.4	35 000	37 500	11 597	20.6	15.3	
Outside metropolitan area -----	3 450	.4	61.9	59.1	22.9	64.6	8.5	62.2	21.7	15.4	16 509	18 292	6 724	31.0	30.4	
Urban -----	1 698	.4	57.0	69.1	10.9	66.0	10.5	59.8	24.5	19.4	15 353	16 280	6 721	39.7	37.7	
Inside urbanized area -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Outside urbanized area -----	1 698	.4	57.0	69.1	10.9	66.0	10.5	59.8	24.5	19.4	15 353	16 280	6 721	39.7	37.7	
Place of 10,000 or more -----	759	.8	57.6	72.1	13.8	68.1	12.6	60.5	19.7	20.3	12 417	15 417	6 694	40.1	31.7	
Place of 2,500 to 9,999 -----	939	—	56.5	66.6	8.4	64.2	8.5	59.1	29.1	18.4	16 830	16 957	6 742	39.3	43.6	
Rural -----	1 752	.5	66.6	49.5	34.2	63.2	6.6	64.4	19.4	12.2	18 393	21 067	6 728	23.1	22.6	
COUNTY																
Woodbury County -----	1 714	—	61.3	72.4	23.0	65.6	5.0	59.5	20.4	8.1	12 982	9 786	4 295	50.3	50.4	
PLACE AND COUNTY SUBDIVISION																
Sioux City city -----	1 670	—	60.5	73.4	23.4	65.1	5.2	58.9	21.1	8.5	12 763	9 617	4 188	51.0	51.1	

Table 11. **Summary of Social and Economic Characteristics for Asian or Pacific Islander Persons and for Households and Families with an Asian or Pacific Islander Householder: 1990**

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Native persons— Percent born in State of residence	Persons 5 years and over		Persons 25 years and over		Persons 16 years and over— Percent in labor force			Employed persons 16 years and over—Per- cent in managerial and profes- sional spe- cialty oc- cupations	Median income in 1989 (dollars)		Income in 1989 below poverty level	
	Total	Percent foreign born		Percent living in different house in 1985	Percent who speak a language other than English at home	Percent high school graduate or higher	Percent with bache- lor's degree or higher					Households	Families		
The State -----	24 325	68.9	39.9	71.3	73.1	76.4	47.3	62.4	5.2	32.8	20 307	25 254	8 430	27.2	25.5
URBAN AND RURAL AND SIZE OF PLACE															
Urban -----	22 039	71.8	44.7	73.6	76.7	76.3	48.3	62.4	4.9	33.2	19 766	24 829	8 607	28.5	26.4
Inside urbanized area -----	14 659	71.3	45.1	73.5	77.4	74.9	45.6	65.3	4.4	30.7	21 316	26 570	9 017	27.6	24.9
Central place -----	12 459	73.8	47.5	74.0	79.1	72.2	42.9	65.0	4.3	28.3	19 139	23 823	8 072	29.7	27.2
Urban fringe -----	2 200	56.9	37.2	70.4	67.8	90.2	60.6	67.1	5.0	46.6	38 264	50 863	14 367	16.0	12.7
Outside urbanized area -----	7 380	72.9	43.7	74.0	75.3	79.2	54.0	57.0	6.0	38.4	16 406	21 120	7 795	30.3	29.8
Place of 10,000 or more -----	4 842	76.7	48.1	74.6	79.1	87.9	67.4	54.7	5.1	49.6	16 583	20 839	8 730	32.4	27.7
Place of 2,500 to 9,999 -----	2 538	65.8	37.9	72.7	68.1	57.4	20.0	61.7	7.8	17.7	16 165	23 750	6 010	26.0	34.4
Rural -----	2 286	40.9	17.8	48.0	37.5	77.2	34.6	62.4	8.0	27.6	30 313	31 169	6 718	15.4	10.1
Place of 1,000 to 2,499 -----	676	46.7	20.0	53.2	47.1	75.8	30.3	72.3	8.0	22.5	29 219	29 844	7 169	18.2	15.7
Place of less than 1,000 -----	458	41.3	22.7	46.3	43.5	64.5	16.3	63.2	5.0	17.9	17 000	17 143	4 136	15.5	27.5
Other rural -----	1 152	37.3	14.8	45.7	30.0	83.4	44.7	56.6	9.3	35.2	38 977	39 091	7 479	13.7	—
Rural farm -----	382	31.9	20.0	29.0	27.3	69.6	28.7	52.5	—	11.0	38 250	30 536	3 227	30.6	—
INSIDE AND OUTSIDE METROPOLITAN AREA															
Inside metropolitan area -----	15 406	70.3	43.1	72.4	75.5	75.2	45.2	65.0	4.6	30.8	21 741	26 870	9 056	26.8	24.4
In central city -----	12 459	73.8	47.5	74.0	79.1	72.2	42.9	65.0	4.3	28.3	19 139	23 823	8 072	29.7	27.2
Not in central city -----	2 947	55.4	32.1	65.9	60.4	88.3	55.1	64.8	5.9	43.1	38 611	50 066	13 214	14.5	12.2
Urban -----	2 469	58.2	36.6	70.4	65.8	89.3	57.9	66.0	5.7	45.4	38 611	50 263	13 603	15.2	13.3
Inside urbanized area -----	2 200	56.9	37.2	70.4	67.8	90.2	60.6	67.1	5.0	46.6	38 264	50 863	14 367	16.0	12.7
Outside urbanized area -----	269	69.1	30.1	69.8	50.8	80.8	33.6	59.2	9.8	37.0	45 104	29 219	7 355	7.7	21.2
Rural -----	478	41.2	15.7	43.6	33.2	82.6	39.0	58.7	7.3	29.5	38 750	31 964	11 208	10.4	4.3
Outside metropolitan area -----	8 919	66.5	35.0	69.2	68.9	78.6	51.4	57.9	6.3	36.7	17 161	21 930	7 349	27.9	28.0
Urban -----	7 111	73.1	44.3	74.1	76.4	79.2	54.7	56.9	5.9	38.5	16 127	20 942	7 811	31.1	30.0
Inside urbanized area -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Outside urbanized area -----	7 111	73.1	44.3	74.1	76.4	79.2	54.7	56.9	5.9	38.5	16 127	20 942	7 811	31.1	30.0
Place of 10,000 or more -----	4 729	77.0	48.1	75.1	79.9	88.3	68.1	54.1	5.3	50.0	16 312	20 822	8 767	33.3	28.0
Place of 2,500 to 9,999 -----	2 382	65.4	39.3	72.2	69.0	55.5	20.2	63.0	7.0	16.9	15 863	22 708	5 915	26.4	34.7
Rural -----	1 808	40.8	18.3	49.2	38.7	75.3	33.1	63.6	8.3	26.9	30 104	30 938	5 531	16.6	12.5
COUNTY															
Black Hawk County -----	1 005	65.3	53.9	62.6	69.3	85.3	48.4	53.4	3.2	38.2	27 708	55 872	13 647	11.4	10.1
Johnson County -----	3 731	80.2	34.7	90.3	81.6	96.4	84.5	57.4	3.3	52.8	12 289	15 556	8 768	38.8	30.3
Linn County -----	1 478	67.1	39.7	58.6	69.7	72.8	36.2	72.1	7.5	35.6	31 492	35 833	9 633	21.8	22.9
Polk County -----	5 709	69.6	56.4	66.0	77.7	64.7	27.4	71.0	4.2	19.3	27 453	29 912	9 126	21.7	19.6
Scott County -----	1 276	54.0	25.7	68.7	64.5	77.2	32.7	58.8	5.2	27.0	20 556	17 000	7 443	38.0	47.1
Story County -----	3 367	84.0	49.4	87.2	85.3	95.1	80.5	51.4	4.4	59.5	14 151	17 823	7 532	40.0	32.3
Woodbury County -----	1 276	76.7	46.5	82.9	79.1	40.3	15.9	73.6	5.3	12.1	25 136	26 585	8 272	27.9	27.8
PLACE AND COUNTY SUBDIVISION															
Ames city -----	3 221	85.7	53.8	88.4	86.5	95.8	81.1	50.5	4.6	60.3	13 438	16 625	7 422	41.8	33.3
Cedar Rapids city -----	1 119	70.2	41.7	60.2	71.0	74.0	36.9	72.8	5.6	38.1	31 667	31 875	10 681	21.0	23.2
Des Moines city -----	4 437	73.6	67.5	64.7	83.7	55.5	15.0	72.5	4.2	12.8	23 714	27 340	6 974	25.7	23.5
Iowa City city -----	3 305	81.8	35.5	92.2	82.9	96.6	86.4	57.4	3.3	52.7	11 922	13 972	8 078	41.2	32.8
Sioux City city -----	1 156	78.0	43.3	82.2	77.3	41.1	16.9	74.4	4.7	12.7	25 462	26 951	8 740	26.4	26.0

Table 12. **Summary of Social and Economic Characteristics for Hispanic Origin Persons and for Households and Families with an Hispanic Origin Householder: 1990**

[Persons of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Native persons— Percent born in State of residence	Persons 5 years and over		Persons 25 years and over					Median income in 1989 (dollars)				Income in 1989 below poverty level	
	Total	Percent foreign born		Percent living in different house in 1985	Percent who speak a language other than English at home	Percent high school graduate or higher	Percent with bache- lor's degree or higher	Persons 16 years and over— Percent in labor force	Civilian labor force— Percent— unem- ployed	Employed persons 16 years and over—Per- cent in managerial and profes- sional spe- cialty occu- pations	Households	Families	Per capita income in 1989 (dollars)	Percent of persons for whom poverty status is deter- mined	Percent of fami- lies	
The State -----	30 642	18.9	59.6	61.0	43.1	64.2	13.7	72.7	8.8	16.2	21 568	25 288	8 025	21.7	19.6	
URBAN AND RURAL AND SIZE OF PLACE																
Urban -----	26 050	19.7	60.6	61.5	44.7	64.2	13.9	72.9	8.6	15.9	21 466	25 658	8 344	21.9	19.3	
Inside urbanized area -----	17 426	18.6	62.9	60.5	40.3	66.9	14.7	74.5	7.2	16.1	22 213	27 598	8 308	20.4	17.6	
Central place -----	14 507	20.5	64.8	61.1	42.8	63.5	13.1	74.0	7.6	15.5	20 909	24 690	7 921	22.0	19.4	
Urban fringe -----	2 919	9.0	54.6	57.5	28.0	81.8	21.7	76.7	5.1	18.9	31 661	38 077	10 231	12.8	9.6	
Outside urbanized area -----	8 624	22.0	55.8	63.6	53.6	58.5	12.3	69.5	11.8	15.6	20 502	22 732	8 416	24.8	22.7	
Place of 10,000 or more -----	5 308	20.9	57.2	62.2	55.3	57.7	12.7	67.9	12.3	17.8	20 391	21 922	6 777	27.4	23.8	
Place of 2,500 to 9,999 -----	3 316	23.7	53.3	65.8	50.9	59.6	11.7	72.2	10.9	12.1	21 094	24 539	11 040	20.7	20.4	
Rural -----	4 592	14.2	54.1	58.1	33.8	64.5	12.5	72.0	9.7	17.5	21 974	23 857	6 217	21.1	21.1	
Place of 1,000 to 2,499 -----	1 232	16.8	51.2	63.6	39.3	62.6	7.7	72.3	7.7	12.6	20 568	21 528	5 891	24.4	22.0	
Place of less than 1,000 -----	1 221	13.4	52.6	58.7	35.9	55.4	5.6	68.9	14.9	9.1	21 713	23 250	5 843	25.9	22.2	
Other rural -----	2 139	13.2	56.6	54.6	29.6	70.2	18.6	73.4	8.2	24.0	24 250	28 036	6 618	16.7	19.6	
Rural farm -----	293	7.8	56.7	35.4	17.3	61.7	23.4	61.9	—	13.8	33 750	40 833	9 504	11.6	4.3	
INSIDE AND OUTSIDE METROPOLITAN AREA																
Inside metropolitan area -----	18 926	17.9	62.7	59.8	38.9	68.1	15.0	74.8	7.2	16.2	22 773	28 036	8 895	19.7	17.0	
In central city -----	14 507	20.5	64.8	61.1	42.8	63.5	13.1	74.0	7.6	15.5	20 909	24 690	7 921	22.0	19.4	
Not in central city -----	4 419	9.5	56.8	55.7	26.5	81.9	20.8	77.5	5.7	18.6	30 959	34 290	12 094	12.1	9.0	
Urban -----	3 388	9.4	57.0	59.2	27.0	82.6	20.6	78.3	5.7	17.8	31 532	37 532	13 722	11.6	8.3	
Inside urbanized area -----	2 919	9.0	54.6	57.5	28.0	81.8	21.7	76.7	5.1	18.9	31 661	38 077	10 231	12.8	9.6	
Outside urbanized area -----	469	11.3	72.4	69.6	20.8	88.3	12.2	87.4	8.9	11.7	31 062	31 437	35 454	4.2	—	
Rural -----	1 031	10.2	56.3	44.1	24.6	79.6	21.7	74.9	5.7	21.3	25 179	30 000	6 744	13.9	14.2	
Outside metropolitan area -----	11 716	20.4	54.3	63.0	49.8	57.7	11.5	69.2	11.7	16.0	20 347	22 197	6 619	25.2	23.6	
Urban -----	8 155	22.6	54.7	63.2	55.5	56.9	12.3	68.4	12.0	15.9	19 732	22 083	6 862	26.1	24.1	
Inside urbanized area -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Outside urbanized area -----	8 155	22.6	54.7	63.2	55.5	56.9	12.3	68.4	12.0	15.9	19 732	22 083	6 862	26.1	24.1	
Place of 10,000 or more -----	5 058	21.7	56.4	61.5	57.3	56.3	12.5	66.6	12.1	17.8	19 639	21 352	6 766	28.5	25.6	
Place of 2,500 to 9,999 -----	3 097	24.1	51.7	66.2	52.6	57.7	12.1	71.3	11.8	13.0	19 900	24 211	7 017	22.0	21.2	
Rural -----	3 561	15.4	53.5	62.3	36.6	59.7	9.6	71.0	11.0	16.2	21 692	22 451	6 064	23.2	22.3	
COUNTY																
Johnson County -----	1 186	30.4	43.3	74.7	52.7	80.6	52.7	74.1	5.8	31.2	16 847	27 679	11 101	20.4	6.3	
Linn County -----	1 333	12.1	70.1	47.7	29.1	78.0	16.0	71.7	9.3	18.2	22 685	27 687	8 495	21.2	22.0	
Muscatine County -----	2 850	35.1	47.5	58.8	85.1	26.5	2.1	70.4	15.1	6.2	20 684	22 255	5 938	27.5	25.8	
Polk County -----	6 452	14.8	68.6	56.2	36.3	67.8	11.2	78.4	6.3	14.3	29 278	32 057	8 954	14.7	11.8	
Pottawattamie County -----	1 409	10.5	52.7	51.5	24.9	56.6	8.1	71.4	6.7	12.6	18 500	21 161	7 565	13.9	21.9	
Scott County -----	4 161	16.5	62.9	60.4	42.5	68.3	14.5	71.7	8.3	19.2	25 318	30 445	8 549	18.7	16.0	
Woodbury County -----	2 595	30.4	60.4	68.2	51.7	53.7	2.5	76.1	8.6	8.0	15 833	16 518	5 812	36.2	32.7	
PLACE AND COUNTY SUBDIVISION																
Cedar Rapids city -----	1 032	12.7	72.9	49.5	30.8	76.5	14.9	71.4	11.9	15.8	22 870	24 722	8 425	23.4	20.2	
Council Bluffs city -----	1 167	11.6	59.4	52.7	27.3	47.9	4.3	69.5	7.2	10.2	19 750	21 250	7 456	15.3	23.6	
Davenport city -----	3 357	17.6	67.0	61.9	44.9	65.0	11.3	71.4	8.9	16.3	23 457	26 403	7 627	19.6	17.1	
Des Moines city -----	4 550	18.6	71.4	56.4	42.6	61.7	10.5	78.7	6.6	14.6	26 557	29 638	8 795	18.3	15.2	
Muscatine city -----	1 833	32.5	41.5	60.3	83.6	26.5	2.6	64.7	19.8	9.1	18 021	19 948	5 080	34.9	33.2	
Sioux City city -----	2 420	31.4	60.8	67.1	52.5	52.1	2.3	76.2	9.1	8.5	16 375	16 905	6 071	34.3	30.0	

Table 13. **Summary of Social and Economic Characteristics for White, Not of Hispanic Origin Persons and for Households and Families with a White, Not of Hispanic Origin Householder: 1990**

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Native persons— Percent born in State of residence	Persons 5 years and over		Persons 25 years and over		Employed persons 16 years and over—Per- cent in managerial and profes- sional special- ty occupa- tions			Median income in 1989 (dollars)		Income in 1989 below poverty level			
	Total	Percent foreign born		Percent living in different house in 1985	Percent who speak a language other than English at home	Percent high school graduate or higher	Percent with bache- lor's degree or higher	Persons 16 years and over— Percent in labor force	Civilian labor force— Percent unem- ployed	Percent in labor force	Percent in labor force	Households	Families	Per capita income in 1989 (dollars)	Percent of persons for whom poverty status is deter- mined	Percent of fami- lies
The State -----	2 667 366	.7	79.6	40.9	2.8	80.4	16.7	66.0	4.3	22.4	26 445	31 896	12 606	10.8	8.0	
URBAN AND RURAL AND SIZE OF PLACE																
Urban -----	1 583 680	1.0	76.1	47.3	2.8	81.6	20.5	66.4	4.6	25.9	26 877	33 553	13 301	11.1	8.0	
Inside urbanized area -----	868 403	1.1	73.9	48.5	3.0	83.6	23.2	69.2	4.6	27.3	29 311	36 004	14 404	10.7	7.6	
Central place -----	682 934	1.1	74.9	47.9	3.1	81.9	21.5	67.5	5.0	25.7	27 316	34 132	13 683	12.3	8.8	
Urban fringe -----	185 469	.9	70.3	50.6	2.6	89.5	29.4	75.3	3.2	32.6	36 945	43 134	17 059	5.1	3.7	
Outside urbanized area -----	715 277	.8	78.7	45.8	2.6	79.1	17.2	63.1	4.7	24.0	24 351	30 886	11 962	11.6	8.4	
Place of 10,000 or more -----	316 479	.9	76.9	47.9	2.6	80.9	19.2	64.2	5.0	25.4	25 371	32 213	12 385	12.2	8.8	
Place of 2,500 to 9,999 -----	398 798	.7	80.2	44.2	2.7	77.7	15.7	62.1	4.4	22.8	23 636	29 835	11 626	11.0	8.2	
Rural -----	1 083 686	.4	84.8	31.7	2.7	78.8	11.4	65.4	3.8	17.0	25 853	30 088	11 591	10.4	8.0	
Place of 1,000 to 2,499 -----	220 468	.5	83.3	37.2	2.7	75.8	12.1	59.8	4.3	20.5	23 198	29 276	11 209	10.0	7.3	
Place of less than 1,000 -----	235 094	.5	84.4	33.8	2.5	74.3	8.9	59.7	5.0	16.5	21 899	27 072	10 625	11.4	8.4	
Other rural -----	628 124	.4	85.4	28.9	2.8	81.6	12.2	69.7	3.3	16.1	28 771	31 427	12 086	10.2	8.2	
Rural farm -----	255 649	.3	89.9	16.6	3.1	82.6	10.2	68.2	1.9	11.6	27 981	30 218	11 967	11.1	9.1	
INSIDE AND OUTSIDE METROPOLITAN AREA																
Inside metropolitan area -----	1 145 538	.9	75.9	45.8	2.9	83.5	21.6	69.7	4.3	26.1	29 970	36 150	14 140	9.9	7.1	
In central city -----	683 240	1.1	74.8	47.9	3.1	81.9	21.5	67.5	5.0	25.7	27 320	34 130	13 684	12.3	8.8	
Not in central city -----	462 298	.6	77.4	42.9	2.6	85.9	21.8	73.0	3.3	26.6	33 984	39 193	14 815	6.4	4.8	
Urban -----	254 825	.8	72.9	50.7	2.5	88.5	27.5	74.6	3.2	30.9	35 334	41 466	15 907	5.7	4.1	
Inside urbanized area -----	185 469	.9	70.3	50.6	2.6	89.5	29.4	75.3	3.2	32.6	36 945	43 134	17 059	5.1	3.7	
Outside urbanized area -----	69 356	.5	79.7	51.0	2.4	85.8	22.0	72.8	3.0	26.4	30 801	37 057	12 827	7.4	5.3	
Rural -----	207 473	.4	83.0	33.2	2.6	82.6	14.8	71.0	3.4	20.7	32 264	36 397	13 473	7.2	5.5	
Outside metropolitan area -----	1 521 828	.6	82.4	37.3	2.7	78.1	13.2	63.2	4.3	19.3	24 298	29 357	11 452	11.5	8.7	
Urban -----	645 921	.8	78.6	45.3	2.7	78.4	16.7	62.0	4.9	23.7	23 772	30 255	11 869	12.0	8.8	
Inside urbanized area -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Outside urbanized area -----	645 921	.8	78.6	45.3	2.7	78.4	16.7	62.0	4.9	23.7	23 772	30 255	11 869	12.0	8.8	
Place of 10,000 or more -----	287 009	.9	76.5	47.2	2.7	80.0	18.5	62.9	5.3	25.0	24 603	31 498	12 245	12.8	9.3	
Place of 2,500 to 9,999 -----	358 912	.8	80.3	43.8	2.7	77.3	15.4	61.4	4.5	22.6	23 193	29 328	11 569	11.3	8.4	
Rural -----	875 907	.4	85.2	31.3	2.8	77.9	10.7	64.1	3.9	16.0	24 672	28 757	11 144	11.2	8.6	
COUNTY																
Adair County -----	8 352	.4	89.1	34.3	2.1	77.6	9.7	60.8	2.8	16.3	21 452	26 087	10 599	13.3	10.5	
Adams County -----	4 836	.2	86.1	32.1	1.4	77.3	9.4	62.4	3.0	15.1	20 536	23 892	10 130	16.7	13.8	
Allamakee County -----	13 805	.2	74.0	32.4	2.2	75.9	9.0	64.7	3.8	14.9	21 062	26 657	10 237	13.2	10.0	
Appanoose County -----	13 548	.6	79.5	38.1	2.3	72.6	11.6	56.8	6.7	19.4	18 030	23 040	9 827	20.0	16.1	
Audubon County -----	7 303	.4	90.6	30.4	4.3	71.7	9.8	61.6	2.9	15.7	21 487	25 572	11 248	12.1	9.0	
Benton County -----	22 266	.4	88.6	35.3	2.4	78.2	9.6	64.7	5.5	16.2	25 990	30 909	11 400	11.3	9.2	
Black Hawk County -----	113 145	.7	83.0	43.9	2.3	81.4	17.8	63.5	5.5	23.6	26 632	33 538	12 766	13.4	10.4	
Boone County -----	24 940	.5	84.7	39.7	2.2	81.0	13.7	62.7	3.4	18.6	26 138	31 662	12 118	8.5	6.1	
Bremer County -----	22 550	.8	85.9	36.4	3.5	78.6	15.2	63.4	3.6	21.9	27 335	32 684	11 715	9.2	6.8	
Buchanan County -----	20 667	.3	89.6	33.7	5.2	78.5	11.2	62.0	6.1	17.9	23 402	28 039	10 993	16.5	12.5	
Buena Vista County -----	19 417	.3	81.1	42.1	2.4	83.0	15.5	64.2	3.0	20.6	25 247	29 228	11 489	8.4	6.8	
Butler County -----	15 670	.8	92.1	29.8	4.4	71.8	9.4	60.1	4.7	15.7	23 280	27 483	10 792	10.7	8.4	
Calhoun County -----	11 396	.3	88.0	33.7	1.8	79.1	11.6	55.3	3.4	19.1	22 481	27 871	11 427	12.0	8.0	
Carroll County -----	21 324	.5	90.2	32.1	1.9	74.6	11.3	65.2	3.6	18.3	24 453	29 296	11 325	10.5	8.1	
Cass County -----	15 006	.2	83.0	36.7	2.5	80.7	12.4	62.3	5.8	20.0	21 798	26 808	11 107	11.4	8.3	
Cedar County -----	17 199	.3	86.0	34.8	2.4	79.5	12.8	66.5	2.7	17.2	27 747	31 970	12 204	9.8	8.2	
Cerro Gordo County -----	45 317	.6	80.2	40.5	2.8	81.8	15.7	66.2	4.4	23.0	25 343	31 689	12 453	8.6	6.4	
Cherokee County -----	13 918	.7	83.7	34.9	2.0	81.3	10.6	61.8	3.6	15.8	22 863	28 305	10 913	11.2	8.3	
Chickasaw County -----	13 258	.3	91.3	28.5	2.2	75.4	9.9	64.7	5.2	15.3	24 760	28 428	10 933	10.6	8.1	
Clarke County -----	8 218	.3	84.9	40.1	1.5	77.6	8.9	64.6	6.7	17.2	21 682	27 129	11 416	13.7	9.6	
Clay County -----	17 448	.4	80.4	40.7	2.0	85.0	14.5	66.1	2.0	20.0	25 154	30 398	12 362	9.9	7.3	
Clayton County -----	18 946	.5	83.9	29.4	2.2	74.5	9.0	62.5	4.3	14.3	21 411	25 604	9 837	14.4	11.3	
Clinton County -----	49 827	.7	78.1	38.0	2.6	77.6	13.0	63.9	6.7	18.1	25 665	31 358	11 947	10.4	8.4	
Crawford County -----	16 455	.4	88.0	35.9	3.7	72.6	9.7	63.8	3.9	17.0	22 152	26 480	10 126	15.7	12.3	
Dallas County -----	29 433	.5	82.4	40.5	1.7	83.5	16.2	69.3	3.2	21.0	28 848	34 807	12 941	7.6	6.0	
Davis County -----	8 252	.3	82.0	34.1	8.1	71.7	10.5	60.4	5.3	16.3	20 078	23 450	9 980	17.9	13.4	
Decatur County -----	8 226	.5	72.2	44.0	2.9	71.8	12.3	58.6	4.6	20.4	18 185	22 931	8 981	20.8	16.1	
Delaware County -----	17 889	.3	91.4	31.5	2.2	78.5	11.0	65.3	4.2	14.2	25 781	29 712	11 547	12.8	10.1	
Des Moines County -----	40 661	.6	76.4	40.1	2.6	79.3	12.8	65.2	5.6	21.7	26 694	32 388	12 357	10.4	9.1	
Dickinson County -----	14 803	.3	77.5	39.4	2.5	84.2	17.5	62.2	3.5	22.8	25 197	30 676	13 680	9.1	5.9	
Dubuque County -----	85 140	.6	82.7	37.6	2.6	77.7	16.7	67.3	4.5	22.6	28 340	33 917	12 439	10.2	7.5	
Emmet County -----	11 487	.5	77.2	36.1	2.0	78.5	11.1	60.7	5.0	18.7	22 857	27 321	10 451	13.1	8.6	
Fayette County -----	21 500	.4	89.3	34.4	2.7	76.6	11.8	60.9	4.7	17.6	21 140	26 729	10 271	13.9	10.6	
Floyd County -----	16 891	.5	85.6	36.5	2.0	79.0	12.2	63.6	5.6	19.1	23 376	28 201	11 356	13.2	11.0	
Franklin County -----	11 247															

Table 13. **Summary of Social and Economic Characteristics for White, Not of Hispanic Origin Persons and for Households and Families with a White, Not of Hispanic Origin Householder: 1990—Con.**

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Persons 5 years and over	Persons 25 years and over		Persons 16 years and over— Percent in labor force					Median income in 1989 (dollars)		Income in 1989 below poverty level			
	Total	Percent foreign born		Percent living in different house in 1985	Percent high school graduate or higher	Percent with bache- lor's degree or higher	Persons 16 years and over— Percent in labor force	Civilian labor force— Percent unem- ployed	Employed persons 16 years and over—Per- cent in managerial and profes- sional spe- cialty occu- pations	Households	Families	Per capita income in 1989 (dollars)		Percent of per- sons for whom poverty status is deter- mined	Percent of fami- lies	
			Native per- sons— Percent born in State of residence										Percent who speak a language other than English at home			
COUNTY—Con.																
Jefferson County	15 923	2.7	69.2	44.0	3.2	82.4	26.2	65.5	4.5	27.9	22 929	29 477	11 662	14.0	10.6	
Johnson County	89 109	1.8	70.0	60.7	4.5	90.5	42.0	72.9	3.4	34.1	29 089	40 557	14 514	15.6	5.9	
Jones County	18 991	.4	88.5	35.1	2.3	79.0	10.8	62.2	4.1	16.2	24 480	28 142	10 546	11.5	8.6	
Keokuk County	11 542	.1	89.6	29.3	1.6	76.8	9.3	58.3	4.9	15.5	22 261	26 736	10 445	13.0	10.5	
Kossuth County	18 487	.5	82.5	29.4	2.2	79.3	11.8	60.9	3.7	17.8	23 358	27 685	11 290	10.9	8.4	
Lee County	36 672	.5	73.6	38.2	2.1	77.7	10.8	61.3	6.2	17.6	24 687	30 064	11 584	12.5	10.8	
Linn County	162 391	1.0	78.9	44.8	3.0	85.2	21.6	71.2	5.3	26.8	32 338	38 423	15 168	7.9	5.4	
Louisa County	11 110	.1	83.5	31.7	2.0	76.9	9.4	64.5	5.6	14.8	25 671	29 532	11 412	10.9	9.4	
Lucas County	8 975	.1	89.3	36.2	2.3	77.2	9.4	61.0	8.4	15.3	21 336	27 491	11 128	13.0	10.3	
Lyon County	11 890	1.2	67.5	28.2	6.6	70.3	10.2	62.5	1.4	16.4	22 695	26 161	9 903	13.4	10.2	
Madison County	12 391	.6	85.0	39.3	2.2	81.6	12.0	65.9	4.5	19.3	26 699	30 632	11 674	11.1	9.6	
Mahaska County	21 209	.5	86.6	39.2	1.7	74.9	13.1	63.4	4.9	18.9	23 270	27 645	10 890	12.8	10.4	
Marion County	29 491	.7	83.8	42.7	3.5	73.8	13.0	64.6	2.9	21.0	27 968	32 120	12 063	9.8	7.8	
Marshall County	37 312	.6	84.0	37.3	2.1	82.0	15.8	65.3	4.1	22.4	28 496	34 702	13 384	8.4	6.2	
Mills County	13 106	.4	65.5	40.4	1.8	76.2	12.6	63.1	3.7	20.4	27 457	32 740	11 129	10.2	7.6	
Mitchell County	10 845	.7	81.4	33.8	3.1	76.0	11.1	60.0	3.1	16.1	24 503	29 312	11 090	10.1	7.9	
Monona County	9 949	.2	83.8	36.8	2.0	73.1	10.4	56.5	4.9	18.8	20 815	24 977	10 634	14.7	10.8	
Monroe County	7 966	.4	87.0	35.2	2.5	75.5	7.9	59.2	8.8	14.5	20 798	25 283	10 080	15.4	12.4	
Montgomery County	12 044	.2	78.1	38.7	2.4	80.0	12.8	63.1	3.9	18.3	23 322	28 827	11 616	10.1	8.7	
Muscatine County	36 612	.7	79.5	38.2	2.5	77.3	13.5	67.3	4.5	18.7	30 225	34 813	13 390	8.5	7.3	
O'Brien County	15 304	1.0	83.3	34.7	2.5	73.6	12.5	60.7	2.1	20.4	23 118	28 520	10 885	12.0	8.1	
Osceola County	7 211	.9	75.8	30.1	3.8	72.3	10.0	62.5	3.0	16.9	22 973	28 539	11 555	9.8	7.2	
Page County	16 595	.3	73.0	36.6	1.3	78.4	13.5	61.0	3.8	19.0	22 051	27 968	11 181	13.5	9.7	
Palo Alto County	10 610	.8	86.6	34.4	2.2	76.9	12.9	58.5	2.9	17.6	21 288	25 795	10 802	15.0	11.8	
Plymouth County	23 280	.4	85.5	34.0	2.7	78.1	15.0	65.1	2.4	18.6	26 824	31 057	11 532	9.0	7.4	
Pocahontas County	9 453	.6	86.3	29.1	2.5	80.1	12.8	58.5	2.6	18.5	23 544	27 888	11 602	10.4	7.7	
Polk County	299 744	.9	76.6	50.2	3.0	86.6	24.5	73.1	3.6	28.5	31 829	38 656	15 946	7.9	5.7	
Pottawattamie County	80 339	.6	64.8	39.6	2.2	77.4	11.0	67.8	4.4	18.9	26 751	31 188	11 825	10.3	8.2	
Poweshiek County	18 732	.6	81.1	41.9	2.0	81.8	16.1	65.4	4.5	20.8	25 993	30 938	12 168	10.3	6.7	
Ringold County	5 364	.4	81.6	31.7	1.6	77.9	9.9	58.0	4.6	17.0	20 732	25 123	9 766	17.1	11.3	
Sac County	12 235	.5	88.4	31.5	1.7	77.3	12.8	60.5	3.9	16.9	21 828	26 297	10 887	11.8	8.9	
Scott County	137 191	1.2	66.4	44.6	3.0	82.4	22.3	68.1	5.0	26.5	30 743	37 190	14 230	10.1	8.4	
Shelby County	13 113	.4	87.0	31.5	2.5	79.0	12.9	62.1	3.7	18.0	22 871	26 430	10 790	9.1	6.5	
Sioux County	29 533	1.5	79.8	35.6	4.5	71.7	14.5	68.7	1.5	18.9	25 749	29 457	10 508	7.8	6.2	
Story County	68 869	1.9	72.4	59.0	3.2	90.8	35.8	68.3	3.9	32.1	27 568	36 313	12 347	15.0	6.5	
Tama County	16 373	.6	90.1	38.8	3.9	76.2	11.5	60.6	4.2	16.4	24 577	29 211	11 756	9.4	7.4	
Taylor County	7 034	.2	75.1	34.0	1.2	75.1	8.7	55.6	3.8	13.9	18 687	22 831	8 879	18.2	13.6	
Union County	12 613	.3	82.8	39.1	1.0	79.0	12.8	61.6	5.8	19.3	21 641	26 538	10 330	15.0	10.6	
Van Buren County	7 649	.3	81.0	37.2	4.6	74.7	9.5	60.5	3.8	16.6	19 226	22 648	9 349	16.8	11.8	
Wapello County	34 856	.4	83.2	39.9	1.7	74.2	10.9	59.0	7.1	18.7	21 129	26 571	11 155	14.8	11.2	
Warren County	35 562	.3	83.6	40.6	2.2	87.1	16.0	72.9	2.9	21.4	32 431	36 618	12 780	6.2	4.8	
Washington County	19 326	.6	85.6	35.2	5.2	77.1	11.6	66.7	3.2	16.1	25 865	30 357	11 446	9.2	6.3	
Wayne County	7 035	.1	79.6	35.4	2.2	71.8	8.4	55.7	3.4	15.9	17 630	22 185	9 245	19.1	14.7	
Webster County	38 941	.7	84.5	41.2	3.0	78.7	13.9	61.7	4.6	21.4	23 967	29 028	11 475	11.1	8.4	
Winnebago County	11 838	.7	72.9	34.3	3.9	78.9	14.1	62.6	5.2	22.2	23 488	28 863	10 946	11.3	8.3	
Winnesiek County	20 575	.5	78.5	39.5	4.3	76.6	17.1	67.1	3.4	19.1	24 413	28 906	10 603	13.1	8.8	
Woodbury County	90 934	1.0	75.3	42.3	2.7	79.4	17.2	66.6	4.7	23.0	25 718	31 415	12 720	11.4	9.3	
Worth County	7 890	.4	78.2	27.6	2.6	78.0	10.9	61.8	5.9	14.2	22 938	28 592	11 520	9.9	7.9	
Wright County	14 101	.7	86.3	33.9	2.3	77.7	11.4	61.7	4.3	17.5	24 607	29 276	12 022	9.8	7.0	
PLACE AND COUNTY SUBDIVISION																
Adel city	3 246	.8	83.3	45.4	.9	83.9	18.6	71.0	1.6	21.2	27 940	34 674	12 486	7.9	6.7	
Albia city	3 788	.3	85.6	43.0	3.3	73.5	9.1	52.5	11.0	15.6	18 695	23 413	9 775	18.4	14.7	
Algona city	5 962	1.0	83.7	37.6	2.1	78.1	15.7	61.0	3.5	22.4	23 939	28 770	11 208	11.7	8.7	
Altamora city	7 055	.5	82.7	49.5	1.9	89.8	20.2	79.8	2.0	23.8	34 867	40 109	13 577	5.7	4.1	
Ames city	42 161	2.6	66.0	71.0	3.8	95.0	51.2	66.3	4.3	37.5	26 232	38 765	11 876	22.2	8.4	
Anamosa city	4 686	.6	82.7	50.1	2.2	79.5	12.4	49.4	5.1	20.3	24 916	30 133	9 647	9.6	6.6	
Ankeny city	18 318	.3	77.3	57.2	2.3	93.9	29.0	82.5	2.0	31.7	36 704	42 894	14 641	5.7	3.5	
Atlantic city	7 330	.4	81.6	44.5	3.0	80.8	15.7	62.2	6.3	25.2	22 100	29 688	12 021	9.0	5.8	
Audubon city	2 527	.6	89.7	36.7	4.3	66.5	10.1	54.4	3.7	19.3	20 059	25 771	11 855	12.2	8.9	
Belle Plaine city	2 826	.4	89.8	34.8	4.2	70.9	11.0	60.5	8.7	16.4	22 177	31 689	11 343	8.8	5.6	
Belmond city	2 471	.4	85.3	37.6	1.9	76.9	10.7	58.9	4.7	18.1	23 664	29 758	12 333	8.7	7.8	
Bettendorf city	26 736	1.1	56.1	46.2	2.8	90.2	34.2	71.9	3.9	35.4	40 114	46 590	17 886	4.4	3.0	
Bloomfield city	2 530	.6	81.4	48.8	2.3	69.5	16.9	48.0	4.7	27.2	19 803	25 347	13 054	18.7	13.1	
Boone city	12 276	.7														

Table 13. **Summary of Social and Economic Characteristics for White, Not of Hispanic Origin Persons and for Households and Families with a White, Not of Hispanic Origin Householder: 1990—Con.**

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Native persons— Percent born in State of residence	Persons 5 years and over		Persons 25 years and over		Employed persons 16 years and over—Per- cent in managerial and profes- sional special-ty occu- pations			Median income in 1989 (dollars)		Income in 1989 below poverty level		
	Total	Percent foreign born		Percent living in different house in 1985	Percent who speak a language other than English at home	Percent high school graduate or higher	Percent with bache- lor's degree or higher	Persons 16 years and over— Percent in labor force	Civilian labor force— Percent unem- ployed	Households	Families	Per capita income in 1989 (dollars)	Percent of persons for whom poverty status is deter- mined	Percent of fami- lies	
PLACE AND COUNTY SUBDIVISION— Con.															
Coralville city	9 458	2.4	70.9	71.0	3.7	91.2	43.4	79.8	3.5	39.4	26 823	36 003	14 720	9.9	5.3
Council Bluffs city	52 433	.6	64.0	42.7	2.4	74.3	10.1	66.6	5.1	17.9	25 130	29 709	11 449	12.0	9.7
Cresco city	3 640	.9	79.5	37.9	5.3	71.8	11.5	55.0	2.9	19.5	21 757	26 399	10 213	15.6	12.3
Creston city	7 793	.4	79.9	44.4	1.0	78.4	14.2	61.8	6.6	21.9	21 143	27 146	10 497	14.7	10.4
Davenport city	83 227	1.4	67.6	46.3	3.2	80.2	20.8	65.7	5.8	25.7	27 251	34 173	13 398	12.8	11.1
Decorah city	7 841	.7	65.5	56.0	3.6	80.4	28.5	62.3	3.1	28.3	25 723	33 275	11 235	11.6	5.7
Denison city	6 333	.3	84.9	47.8	3.8	72.7	11.8	60.7	4.9	20.1	21 394	26 839	10 342	16.9	11.9
Des Moines city	169 978	1.1	78.6	47.8	3.3	82.6	19.7	70.0	4.5	24.3	27 464	33 950	14 439	11.1	8.1
De Witt city	4 495	1.4	83.6	42.1	2.7	80.3	15.9	66.5	3.1	20.7	27 672	35 815	12 739	7.0	4.1
Dubuque city	56 465	.8	78.6	42.5	2.8	78.4	19.3	65.3	5.0	24.9	27 085	32 983	12 520	10.8	7.5
Dyersville city	3 719	—	92.3	35.6	2.1	72.1	10.5	68.7	4.2	21.8	24 884	34 417	12 192	11.8	9.4
Eagle Grove city	3 651	1.4	85.1	40.7	3.1	71.9	12.3	60.5	7.7	19.4	21 917	25 364	10 399	15.3	11.5
Eldora city	2 952	.5	81.4	45.0	3.3	75.2	13.2	55.6	3.4	28.6	22 926	29 069	11 647	11.7	6.7
Eldridge city	3 369	—	72.8	44.0	1.4	85.6	17.0	78.4	2.7	23.3	35 829	37 891	12 835	4.8	4.6
Emmetsburg city	3 903	1.2	84.4	43.2	.8	76.5	15.4	58.7	2.8	19.2	21 317	27 922	10 715	14.2	10.1
Estherville city	6 675	.7	77.3	39.6	2.0	77.2	11.7	60.5	6.3	20.9	20 901	26 573	10 306	14.7	8.8
Evansdale city	4 619	.4	86.6	34.9	1.8	66.5	2.2	67.4	7.0	9.9	23 201	25 088	9 571	15.9	17.0
Fairfield city	9 420	4.2	58.0	51.6	4.2	82.1	34.0	63.2	4.8	35.8	20 201	28 632	12 050	17.2	13.5
Forest City city	4 258	.8	77.2	44.5	2.4	84.1	20.3	65.9	6.0	31.1	24 010	31 065	11 053	9.3	6.6
Fort Dodge city	24 620	.9	82.6	44.6	3.2	78.7	16.3	61.2	4.8	24.7	23 213	28 931	11 806	11.8	8.8
Fort Madison city	10 481	.5	70.8	42.6	2.1	79.8	11.8	56.6	6.9	19.0	21 967	28 830	11 122	11.9	11.9
Garner city	2 872	.2	86.4	47.4	3.8	83.0	13.6	65.3	4.0	21.9	26 820	29 734	11 928	3.7	3.4
Glenwood city	4 525	.3	58.0	45.6	2.2	74.1	13.8	63.7	3.8	23.7	26 458	34 432	11 433	9.7	5.8
Grimes city	2 607	—	80.1	52.0	1.7	90.3	21.6	78.6	3.0	22.8	35 444	39 375	13 248	2.1	.8
Grinnell city	8 633	.6	71.2	53.4	2.2	84.5	24.3	63.3	4.5	26.6	25 347	33 803	12 848	10.5	5.8
Hampton city	4 047	.6	89.5	41.8	2.9	78.9	11.2	59.9	8.8	23.1	22 584	28 517	12 082	11.0	6.5
Harlan city	5 082	.5	82.1	41.3	2.0	78.8	19.0	61.4	5.0	25.6	21 896	26 856	12 001	5.6	3.1
Hiawatha city	4 869	.9	79.0	48.7	2.0	86.5	17.3	82.3	3.7	21.6	29 452	33 910	13 716	6.8	3.4
Humboldt city	4 404	.4	86.2	39.5	1.5	79.5	15.3	54.9	4.1	24.3	23 830	29 441	12 507	7.0	5.1
Independence city	5 939	.4	88.3	41.7	1.4	78.0	13.7	61.7	7.0	21.0	21 565	28 796	12 377	14.8	9.8
Indianola city	11 152	.2	84.0	50.7	2.1	86.1	21.8	70.2	3.1	24.5	28 857	34 648	12 279	7.2	5.4
Iowa City city	54 017	2.2	65.1	68.7	4.4	93.9	51.3	69.6	3.6	35.7	26 096	41 297	13 775	21.7	7.8
Iowa Falls city	5 299	.4	86.4	46.6	2.5	79.1	14.3	58.6	4.3	21.9	22 765	28 333	11 752	9.6	6.8
Jefferson city	4 221	.1	88.5	40.1	2.7	83.8	16.6	57.2	3.3	27.1	22 133	30 232	11 946	12.7	10.2
Johnston city	4 596	1.1	71.8	62.9	2.9	92.6	34.3	72.2	2.5	37.0	43 313	51 051	20 007	5.3	4.2
Keokuk city	11 793	.7	68.4	43.6	1.8	74.2	10.4	58.8	8.5	18.3	22 977	27 565	11 403	16.1	13.8
Knoxville city	8 160	.4	82.7	45.4	2.8	72.9	11.5	56.7	3.9	22.5	25 506	29 851	11 933	14.4	12.1
Le Claire city	2 659	.4	65.3	34.8	2.3	84.4	14.2	69.3	3.7	18.8	33 050	37 472	12 095	8.6	5.0
Le Mars city	8 396	.6	83.3	43.9	2.6	78.6	19.1	64.6	2.2	23.4	26 389	31 550	12 098	8.9	7.9
Manchester city	5 068	.4	87.9	40.3	2.4	81.2	16.0	62.8	5.4	18.7	25 866	31 605	13 735	13.0	9.6
Maquoketa city	6 061	.8	85.3	41.5	1.5	73.4	14.4	60.0	8.3	21.7	19 936	25 798	10 764	17.2	15.4
Marion city	19 961	.7	78.1	45.1	2.0	87.7	21.1	73.6	3.7	27.2	33 545	40 250	14 655	6.1	4.4
Marshalltown city	24 283	.7	81.7	40.8	2.4	81.1	17.9	63.9	4.3	26.0	27 533	35 240	13 645	9.2	6.8
Mason City city	27 938	.8	77.8	43.9	2.9	80.3	16.6	65.1	3.8	22.9	24 496	31 574	12 404	9.3	6.9
Missouri Valley city	2 874	.5	72.2	41.5	.8	77.1	11.7	64.9	3.4	15.9	32 125	31 512	10 927	14.2	10.7
Monticello city	3 514	.4	85.6	35.5	2.7	73.8	12.6	59.3	5.2	19.6	20 784	25 484	10 790	13.0	9.5
Mount Pleasant city	7 574	.6	78.1	52.7	2.1	78.6	17.1	59.8	3.7	21.2	23 771	30 466	11 492	9.3	7.6
Mount Vernon city	3 579	.9	56.9	65.1	5.2	91.1	33.8	64.1	4.4	32.3	35 057	41 146	10 826	5.0	2.2
Muscatine city	20 796	.7	78.6	38.8	2.3	76.6	15.3	66.4	5.3	21.5	29 088	34 229	13 126	9.7	8.5
Nevada city	5 901	.7	82.2	43.4	1.7	84.8	14.8	72.1	3.6	17.3	26 148	32 135	12 368	6.3	4.6
New Hampton city	3 650	.2	89.8	33.4	1.5	74.0	13.3	60.5	5.4	25.0	23 527	29 101	12 197	9.9	7.5
Newton city	14 444	.6	80.6	44.1	2.8	79.0	15.6	63.5	3.9	21.3	28 182	35 231	13 970	7.4	5.4
North Liberty city	2 881	.7	84.9	50.9	2.2	85.9	26.0	86.2	3.1	23.7	26 909	34 505	11 519	9.1	4.5
Norwalk city	5 646	.7	79.7	45.9	2.2	91.8	17.6	78.9	1.9	25.9	38 026	40 995	13 094	3.2	1.9
Oelwein city	6 284	.7	84.4	43.8	2.9	74.3	13.9	54.5	8.1	23.5	20 561	25 830	9 937	16.4	13.7
Onawa city	2 867	—	79.5	45.3	1.7	69.6	13.9	54.3	5.6	25.7	19 104	24 608	10 990	15.3	9.8
Orange City city	4 846	.6	75.9	47.8	4.1	73.9	23.5	66.8	.8	25.6	27 837	32 484	10 761	5.2	3.4
Osage city	3 401	1.2	85.1	41.8	2.3	76.9	12.8	56.2	4.5	20.6	22 353	27 096	11 198	9.4	8.4
Osceola city	4 134	.2	79.6	45.1	1.6	75.3	11.4	61.1	6.8	20.0	19 349	26 222	11 942	13.1	9.0
Oskaloosa city	10 385	.6	85.3	45.5	1.9	75.6	15.7	59.8	6.4	24.8	21 699	27 926	11 272	16.2	12.9
Ottumwa city	23 786	.3	81.6	43.0	1.6	72.1	11.1	56.6	8.2	19.6	19 925	25 086	11 244	15.7	12.2
Pella city	8 976	1.4	80.0	50.6	6.0	71.9	22.1	66.3	1.0	27.1	30 402	35 592	12 896	7.1	5.7
Perry city</														

Table 13. **Summary of Social and Economic Characteristics for White, Not of Hispanic Origin Persons and for Households and Families with a White, Not of Hispanic Origin Householder: 1990—Con.**

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons		Native per- sons— Percent born in State of residence	Persons 5 years and over		Persons 25 years and over		Persons 16 years and over— Percent in labor force			Employed persons 16 years and over—Percent in managerial and profes- sional spe- cialty occu- pations			Median income in 1989 (dollars)		Per capita income in 1989 (dollars)	Income in 1989 below poverty level	
	Total	Percent foreign born		Percent living in different house in 1985	Percent who speak a language other than English at home	Percent high school graduate or higher	Percent with bache- lor's degree or higher							Households	Families		Percent of per- sons for whom poverty status is deter- mined	Percent of fami- lies
PLACE AND COUNTY SUBDIVISION— Con.																		
Urbandale city -----	22 726	.9	70.7	56.0	2.5	95.7	37.2	79.5	2.1	39.5	42 911	49 326	19 341	2.3	2.1			
Vinton city -----	5 015	.3	87.2	45.3	2.1	77.4	9.9	57.2	6.2	21.5	20 860	25 959	10 149	17.8	15.5			
Washington city -----	6 948	.8	84.1	40.5	2.6	78.9	13.3	60.1	2.9	20.4	24 439	28 213	12 204	10.3	6.5			
Waterloo city -----	57 342	.6	82.4	42.0	2.4	79.6	14.8	61.1	6.2	23.5	24 973	31 281	13 249	13.7	12.5			
Waukee city -----	2 485	.5	79.3	44.9	2.2	90.2	18.0	81.3	1.0	19.4	34 332	39 543	14 935	3.4	2.2			
Waukon city -----	4 001	.3	78.3	36.9	2.5	73.3	12.4	60.1	3.6	19.7	18 494	26 417	10 012	8.0	4.0			
Waverly city -----	8 365	1.3	80.2	51.7	3.7	78.3	22.6	63.5	4.1	28.8	28 409	34 966	12 117	9.4	5.2			
Webster City city -----	7 791	.5	85.7	44.7	2.2	77.1	12.4	63.8	4.6	18.3	24 985	31 333	12 186	9.0	5.3			
West Burlington city -----	3 006	.9	76.5	35.0	3.0	80.0	11.0	67.8	4.6	19.1	24 235	32 569	12 702	5.1	3.1			
West Des Moines city -----	30 119	.9	66.7	64.8	2.8	95.1	42.0	75.7	2.8	42.2	41 341	50 407	21 940	3.1	1.7			
West Liberty city -----	2 190	.3	82.2	32.8	2.4	79.7	15.5	64.9	2.5	19.9	26 071	35 489	11 742	3.5	2.0			
Wilton city -----	2 583	.5	80.8	42.7	3.0	79.2	10.3	69.2	.5	13.9	30 114	34 540	13 082	1.5	—			
Windsor Heights city -----	4 990	1.8	71.1	44.3	3.4	95.2	42.6	70.7	1.6	39.9	41 052	48 413	21 586	2.9	1.4			
Winterset city -----	4 142	—	84.7	43.8	1.7	77.8	13.2	59.8	5.2	25.7	22 880	29 339	11 315	12.6	13.2			

Table 14. **Summary of Social Characteristics of American Indian, Eskimo, or Aleut Persons for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	Native persons—Percent born in State of residence		Persons 5 years and over				Persons enrolled in elementary or high school—Percent in private school			Persons 25 years and over			Persons under 18 years—Percent living with two parents		Children ever born per 1,000 women 35 to 44 years				
			Percent living in different house in 1985		Percent living in different State or abroad in 1985					Percent who speak a language other than English at home		Persons 16 to 19 years—Percent not enrolled in school and not high school graduate					Persons 18 to 24 years—Percent enrolled in college		
All persons	Total	And do not speak English "very well"																	
AMERICAN INDIAN RESERVATION AND TRUST LAND																			
All areas -----	572	89.5	34.5	7.0	81.7	25.1	11.7	45.8	4.2	65.8	6.5	46.3	3	706					
Sac and Fox (Iowa) Reservation, IA -----	572	89.5	34.5	7.0	81.7	25.1	11.7	45.8	4.2	65.8	6.5	46.3	3	706					



Table 15. **Summary of Labor Force and Commuting Characteristics of American Indian, Eskimo, or Aleut Persons for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	Persons 16 years and over—Percent in labor force				Own children under 6 years in families and subfamilies		Civilian labor force—Percent unemployed	Employed persons 16 years and over					Workers 16 years and over			
			Female		Living with two parents—Percent with both parents in labor force	Living with one parent—Percent with parent in labor force		Percent at work 35 or more hours in reference week			Percent government workers (local, State, or Federal)		Percent in manufacturing industries	Percent in carpools	Percent using public transportation	Mean travel time to work (minutes)
			With own children under 6 years													
	Total	Male	Total					Total	Male	Female						
AMERICAN INDIAN RESERVATION AND TRUST LAND																
All areas -----	63.4	70.8	56.3	58.9	59.1	38.5	24.8	70.7	74.7	67.4	34.1	7.3	25.2	—	13.5	
Sac and Fox (Iowa) Reservation, IA -----	63.4	70.8	56.3	58.9	59.1	38.5	24.8	70.7	74.7	67.4	34.1	7.3	25.2	—	13.5	



Table 16. **Summary of Occupation, Income, and Poverty Characteristics of American Indian, Eskimo, or Aleut Persons for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	Percent of employed persons 16 years and over						Median income in 1989 (dollars)		Per capita income in 1989 (dollars)	Median income in 1989 of year-round full-time workers (dollars)		Income in 1989 below poverty level			
	Managerial and professional specialty occupations	Technical, sales, and administrative support occupations	Service occupations	Farming, forestry, and fishing occupations	Precision production, craft, and repair occupations	Operators, fabricators, and laborers	Households	Families				Percent of persons for whom poverty status is determined			Percent of families
												All ages	Related children under 18 years	65 years and over	
AMERICAN INDIAN RESERVATION AND TRUST LAND															
All areas -----	15.2	18.3	38.4	—	11.6	16.5	20 625	21 375	4 716	13 472	12 750	28.9	28.5	27.3	28.0
Sac and Fox (Iowa) Reservation, IA -----	15.2	18.3	38.4	—	11.6	16.5	20 625	21 375	4 716	13 472	12 750	28.9	28.5	27.3	28.0

Table 17. Ancestry: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
All persons -----	2 776 755	1 682 860	942 394	749 834	192 560	333 371	407 095	1 093 895	223 054	237 406	256 562
Ancestry specified -----	2 545 071	1 538 691	867 126	688 906	178 220	300 580	370 985	1 006 380	204 692	217 794	240 740
Single ancestry -----	1 456 222	858 865	474 190	383 527	90 663	166 821	217 854	597 357	122 467	128 596	152 335
Multiple ancestry -----	1 088 849	679 826	392 936	305 379	87 557	133 759	153 131	409 023	82 225	89 198	88 405
Ancestry unclassified or not reported -----	231 684	144 169	75 268	60 928	14 340	32 791	36 110	87 515	18 362	19 612	15 822
Total ancestries reported -----	5 553 510	3 365 720	1 884 788	1 499 668	385 120	666 742	814 190	2 187 790	446 108	474 812	513 124
Acadian -----	498	356	255	224	31	62	39	142	26	44	4
Albanian -----	86	80	66	59	7	9	5	6	—	—	—
Arab -----	4 004	3 591	2 824	2 379	445	580	187	413	68	89	70
Egyptian -----	221	193	148	109	39	27	18	28	—	—	—
Iraqi -----	30	30	11	11	—	13	6	—	—	—	—
Jordanian -----	130	127	107	107	—	20	—	3	3	—	—
Lebanese -----	2 180	1 967	1 611	1 373	238	285	71	213	27	29	54
Palestinian -----	165	157	80	76	4	55	22	8	2	—	—
Syrian -----	660	536	438	352	86	62	36	124	23	45	16
Arab/ Arabic -----	391	354	270	235	35	73	11	37	13	14	—
Other Arab -----	227	227	159	116	43	45	23	—	—	—	—
Armenian -----	304	273	202	157	45	42	29	31	11	5	—
Assyrian -----	—	—	—	—	—	—	—	—	—	—	—
Australian -----	231	161	97	80	17	47	17	70	24	19	24
Austrian -----	4 516	3 272	2 124	1 595	529	658	490	1 244	237	220	258
Basque -----	59	31	26	26	—	5	—	28	—	—	—
Belgian -----	8 219	4 916	3 212	2 206	1 006	730	974	3 303	532	788	844
Brazilian -----	153	129	99	62	37	22	8	24	—	16	6
British -----	7 960	5 534	3 424	2 644	780	1 145	965	2 426	549	484	385
Bulgarian -----	437	259	133	129	4	99	27	178	79	18	23
Canadian -----	2 417	1 576	1 011	828	183	270	295	841	200	166	162
Celtic -----	228	213	146	138	8	34	33	15	6	7	—
Croatian -----	5 295	3 650	2 578	1 938	640	383	689	1 645	290	261	278
Czech -----	58 717	33 185	22 176	18 392	3 784	4 669	6 340	25 532	4 111	5 307	6 458
Czechoslovakian -----	6 142	4 068	2 825	2 372	453	548	695	2 074	330	422	568
Danish -----	84 202	48 334	25 452	20 298	5 154	8 651	14 231	35 868	6 960	8 464	9 195
Dutch -----	175 769	99 612	42 908	33 041	9 867	20 545	36 159	76 157	14 343	15 924	20 437
Eastern European -----	206	192	151	101	50	27	14	14	6	2	—
English -----	389 510	242 064	136 857	103 428	33 429	49 314	55 893	147 446	30 525	32 533	33 009
Estonian -----	93	89	45	45	—	27	17	4	—	4	—
European -----	4 071	2 401	1 326	1 028	298	461	614	1 670	298	250	309
Finnish -----	2 401	1 858	1 041	859	182	373	444	543	94	115	83
French (except Basque) -----	103 265	67 148	39 244	31 402	7 842	13 401	14 503	36 117	7 179	8 496	7 234
French Canadian -----	11 030	7 414	4 526	3 852	674	1 337	1 551	3 616	821	880	422
German -----	1 394 923	788 039	431 351	340 270	91 081	153 311	203 377	606 884	122 662	128 955	152 513
Greek -----	6 233	5 072	3 343	2 619	724	1 072	657	1 161	160	245	177
Guyanese -----	60	60	35	6	29	11	14	—	—	—	—
Hungarian -----	3 710	2 860	1 818	1 345	473	557	485	850	175	161	193
Icelandic -----	310	200	131	87	44	44	25	110	12	25	5
Iranian -----	787	743	425	327	98	279	39	44	—	12	15
Irish -----	527 454	337 853	201 873	160 340	41 533	63 976	72 004	189 601	39 034	42 662	38 132
Israeli -----	125	125	50	28	22	11	64	—	—	—	—
Italian -----	45 395	34 869	24 673	18 987	5 686	5 426	4 770	10 526	2 320	2 140	1 433
Latvian -----	965	721	636	476	160	85	—	244	40	24	54
Lithuanian -----	3 090	2 690	2 034	1 411	623	334	322	400	98	63	32
Luxemburger -----	6 153	3 145	1 980	1 722	258	268	897	3 008	755	515	974
Macedonian -----	17	17	9	7	2	—	8	—	—	—	—
Maltese -----	80	77	21	21	—	42	14	3	3	—	—
Northern European -----	1 250	969	621	418	203	152	196	281	44	38	70
Norwegian -----	152 084	87 185	40 350	30 571	9 779	19 606	27 229	64 899	13 496	13 696	16 276
Pennsylvania German -----	6 580	3 510	1 626	1 342	284	755	1 129	3 070	742	773	559
Polish -----	32 502	23 584	15 590	11 570	4 020	3 903	4 091	8 918	1 869	1 790	1 622
Portuguese -----	1 097	759	463	374	89	125	171	338	81	88	51
Romanian -----	917	789	441	317	124	291	57	128	21	30	22
Russian -----	7 661	6 249	4 751	3 494	1 257	708	790	1 412	238	275	160
Scandinavian -----	13 221	8 711	4 464	3 297	1 167	1 973	2 274	4 510	942	747	1 118
Scotch-Irish -----	64 500	41 267	22 392	16 961	5 431	8 613	10 262	23 233	5 302	5 680	4 625
Scottish -----	53 694	34 127	19 115	14 177	4 938	7 259	7 753	19 567	4 201	3 992	4 711
Serbian -----	639	559	288	199	89	178	93	80	14	14	8
Slavic -----	454	268	204	166	38	24	40	186	24	23	107
Slovak -----	10 599	6 840	4 289	3 378	911	1 308	1 243	3 759	641	667	1 048
Slovene -----	397	318	192	153	39	89	37	79	22	5	30
Subsaharan African -----	1 782	1 578	1 022	896	126	387	169	204	49	45	36
Cape Verdean -----	—	—	—	—	—	—	—	—	—	—	—
Ethiopian -----	33	20	20	20	—	—	—	13	—	—	—
Ghanian -----	51	19	7	—	7	12	—	32	—	—	—
Nigerian -----	423	304	197	132	65	69	38	119	38	31	30
African -----	926	911	649	630	19	204	58	15	3	10	—
Other Subsaharan African -----	349	324	149	114	35	102	73	25	8	4	6
Swedish -----	120 470	74 726	41 222	30 956	10 266	16 786	16 718	45 744	9 076	9 736	10 589
Swiss -----	18 886	9 657	5 653	4 515	1 138	1 783	2 221	9 229	1 812	1 754	2 561
Turkish -----	301	224	83	34	49	81	60	77	7	13	—
Ukrainian -----	1 356	1 088	722	525	197	184	182	268	38	39	54
United States or American -----	86 754	52 334	27 818	22 538	5 280	12 449	12 067	34 420	7 246	8 127	6 378
Welsh -----	29 060	19 292	11 679	8 921	2 758	3 694	3 919	9 768	2 101	2 127	2 056
West Indian (excluding Hispanic origin groups) -----	448	355	171	142	29	72	112	93	7	25	2
Bahamian -----	68	55	19	8	11	23	13	13	—	—	—
Barbadian -----	6	6	—	—	—	6	—	—	—	—	—
Belizean -----	10	9	9	9	—	—	—	1	—	1	—
British West Indian -----	16	16	—	—	—	—	16	—	—	—	—
Dutch West Indian -----	79	46	5	5	—	8	33	33	3	7	—
Haitian -----	50	50	36	26	10	5	9	—	—	—	—
Jamaican -----	104	67	49	49	—	18	—	37	2	12	—
Trinidadian/ Tobagonian -----	31	31	13	13	—	—	18	—	—	—	—
West Indian -----	75	68	40	32	8	12	16	7	—	5	2
Other West Indian -----	9	7	—	—	—	—	7	2	2	—	—
Yugoslavian -----	1 047	772	584	390	194	134	54	275	60	38	—
Other ancestries -----	169 106	136 479	95 195	84 022	11 173	24 930	16 354	32 627	6 936	7 948	3 765

Table 18. Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
NATIVITY AND CITIZENSHIP											
All persons	2 776 755	1 682 860	942 394	749 834	192 560	333 371	407 095	1 093 895	223 054	237 406	256 562
Native	2 733 439	1 645 710	918 721	729 457	189 264	325 442	401 547	1 087 729	221 403	235 938	255 733
Foreign born	43 316	37 150	23 673	20 377	3 296	7 929	5 548	6 166	1 651	1 468	829
Naturalized citizen	19 992	15 930	10 507	8 626	1 881	2 684	2 739	4 062	1 034	1 028	644
Not a citizen	23 324	21 220	13 166	11 751	1 415	5 245	2 809	2 104	617	440	185
Entered 1980 to 1990	19 278	17 973	11 049	9 888	1 161	4 679	2 245	1 305	415	258	70
Naturalized citizen	1 790	1 581	1 066	875	191	233	282	209	48	57	15
Entered 1965 to 1979	10 044	8 832	6 104	5 091	1 013	1 523	1 205	1 212	296	254	140
Naturalized citizen	5 775	5 169	3 694	3 022	672	888	587	606	150	139	63
YEAR OF ENTRY											
Foreign-born persons	43 316	37 150	23 673	20 377	3 296	7 929	5 548	6 166	1 651	1 468	829
1987 to 1990	9 701	9 152	5 153	4 765	388	2 783	1 216	549	148	143	32
1985 or 1986	3 443	3 238	2 165	1 977	188	822	251	205	71	39	17
1982 to 1984	3 270	3 076	2 144	1 750	394	567	365	194	77	30	14
1980 or 1981	2 864	2 507	1 587	1 396	191	507	413	357	119	46	7
1975 to 1979	5 133	4 632	3 283	2 741	542	650	699	501	126	98	42
1970 to 1974	2 777	2 435	1 631	1 414	217	513	291	342	76	86	52
1965 to 1969	2 134	1 765	1 190	936	254	360	215	369	94	70	46
1960 to 1964	2 082	1 659	1 107	831	276	331	221	423	74	93	50
1950 to 1959	4 461	3 659	2 252	1 865	387	474	554	1 181	192	181	247
Before 1950	7 451	5 406	3 161	2 702	459	922	1 323	2 045	674	682	322
AREA OF BIRTH BY YEAR OF ENTRY											
Foreign-born persons	43 316	37 150	23 673	20 377	3 296	7 929	5 548	6 166	1 651	1 468	829
Europe	13 575	10 151	6 241	5 094	1 147	1 717	2 193	3 424	878	914	524
Entered 1980 to 1990	2 070	1 798	1 062	884	178	421	315	272	54	66	22
Soviet Union	449	315	224	203	21	28	63	134	12	15	9
Entered 1980 to 1990	122	53	29	29	—	6	18	69	—	8	—
Asia	17 970	16 981	11 206	9 762	1 444	4 108	1 667	989	322	202	125
Entered 1980 to 1990	11 715	11 306	7 123	6 357	766	3 147	1 036	409	172	87	23
North America	7 594	6 425	3 945	3 528	417	1 294	1 186	1 169	339	223	112
Entered 1980 to 1990	3 212	2 817	1 724	1 635	89	510	583	395	150	65	6
Canada	2 625	2 036	1 232	1 024	208	318	486	589	129	96	104
Entered 1980 to 1990	684	590	308	277	31	63	219	94	30	2	3
South America	884	796	496	417	79	190	110	88	13	26	15
Entered 1980 to 1990	500	468	261	230	31	148	59	32	5	5	15
Africa	1 232	1 157	693	589	104	346	118	75	14	15	—
Entered 1980 to 1990	947	899	513	451	62	297	89	48	10	6	—
Oceania	325	261	157	122	35	62	42	64	33	19	—
Entered 1980 to 1990	152	125	54	32	22	46	25	27	21	6	—
Area not reported	1 287	1 064	711	662	49	184	169	223	40	54	44
Entered 1980 to 1990	560	507	283	270	13	104	120	53	3	15	4
LANGUAGE SPOKEN AT HOME											
Persons 5 years and over	2 583 526	1 565 116	873 761	695 135	178 626	310 926	380 429	1 018 410	208 693	221 807	240 410
Speak only English	2 483 135	1 495 042	831 040	659 090	171 950	296 694	367 308	988 093	202 337	215 755	232 866
Spanish	31 620	23 100	13 534	11 510	2 024	5 273	4 293	8 520	1 877	1 754	1 803
French	7 941	5 727	3 895	3 113	782	1 031	801	2 214	418	429	368
Italian	1 929	1 699	1 344	1 095	249	192	163	230	58	55	53
Portuguese	275	224	121	106	15	42	61	51	2	18	19
German	21 429	10 000	5 366	4 459	907	1 904	2 730	11 429	2 421	2 068	3 418
Yiddish	231	201	181	141	40	—	20	30	23	—	—
Other West Germanic	3 833	1 765	360	298	62	188	1 217	2 068	428	298	757
Scandinavian	4 579	2 639	917	727	190	479	1 243	1 940	436	621	448
Polish	890	753	563	440	123	166	24	137	29	10	39
Russian	543	431	301	266	35	63	67	112	3	10	6
South Slavic	416	316	164	135	29	85	67	100	12	27	23
Other Slavic	3 270	1 765	1 247	1 134	113	148	370	1 505	213	435	418
Greek	1 157	1 080	874	718	156	152	54	77	15	12	—
Indic	1 620	1 553	960	674	286	469	124	67	36	5	12
Other Indo-European languages	1 428	1 253	981	743	238	266	6	175	23	34	60
Chinese	3 450	3 385	2 168	1 914	254	974	243	65	29	9	19
Japanese	1 158	1 048	705	544	161	208	135	110	27	34	15
Mon-Khmer	500	481	481	481	—	—	—	19	19	—	—
Korean	2 014	1 849	1 200	1 110	90	563	86	165	35	45	27
Tagalog	948	785	550	425	125	135	100	163	15	50	17
Vietnamese	2 062	1 970	1 527	1 312	215	259	184	92	36	10	16
Arabic	1 499	1 421	995	869	126	338	88	78	6	16	—
Hungarian	199	182	154	90	64	20	8	17	2	6	11
Native North American languages	1 120	599	486	473	13	43	70	521	36	18	—
Other languages	6 280	5 848	3 647	3 268	379	1 234	967	432	157	88	15
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH											
Persons 5 years and over	2 583 526	1 565 116	873 761	695 135	178 626	310 926	380 429	1 018 410	208 693	221 807	240 410
Speak English only	2 483 135	1 495 042	831 040	659 090	171 950	296 694	367 308	988 093	202 337	215 755	232 866
Spanish	31 620	23 100	13 534	11 510	2 024	5 273	4 293	8 520	1 877	1 754	1 803
Speak English "very well"	20 506	14 759	8 638	7 192	1 446	3 383	2 738	5 747	1 183	1 145	1 162
Speak English "well"	5 734	4 505	2 466	2 084	382	1 152	887	1 229	305	307	255
Speak English "not well"	4 859	3 397	2 173	1 984	189	619	605	1 462	345	289	382
Speak English "not at all"	521	439	257	250	7	119	63	82	44	13	4
Other Indo-European languages	49 541	29 406	17 274	14 049	3 225	5 185	6 947	20 135	4 117	4 022	5 621
Speak English "very well"	35 209	21 274	12 380	9 877	2 503	3 812	5 082	13 935	3 019	2 870	3 572
Speak English "well"	9 927	5 272	3 026	2 597	429	889	1 357	4 655	829	851	1 647
Speak English "not well"	4 207	2 724	1 764	1 471	293	469	491	1 483	261	292	365
Speak English "not at all"	198	136	104	104	—	15	17	62	8	9	37
Asian and Pacific Island languages	15 381	14 418	9 782	8 657	1 125	3 138	1 498	963	305	221	109
Speak English "very well"	6 386	5 824	3 991	3 434	557	1 258	575	562	156	135	53
Speak English "well"	5 544	5 291	3 522	3 172	350	1 232	537	253	96	55	44
Speak English "not well"	2 934	2 826	1 946	1 742	204	566	314	108	41	27	12
Speak English "not at all"	517	477	323	309	14	82	72	40	12	4	—
All other languages	3 849	3 150	2 131	1 829	302	636	383	699	57	55	11
Speak English "very well"	2 883	2 350	1 662	1 464	198	470	218	533	48	47	5
Speak English "well"	779	630	362	264	98	120	148	149	7	3	4
Speak English "not well"	169	154	97	91	6	40	17	15	2	5	2
Speak English "not at all"	18	16	10	10	—	6	—	2	—	—	—

Table 19. Place of Birth of Foreign-Born Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Foreign-born persons	43 316	37 150	23 673	20 377	3 296	7 929	5 548	6 166	1 651	1 468	829
Europe	13 575	10 151	6 241	5 094	1 147	1 717	2 193	3 424	878	914	524
Austria	276	223	143	97	46	42	38	53	19	6	4
Belgium	123	96	58	31	27	8	30	27	3	13	—
Czechoslovakia	399	319	198	185	13	64	57	80	30	27	—
Denmark	446	311	174	159	15	46	91	135	58	51	14
Estonia	49	47	16	16	—	14	17	2	—	2	—
Finland	65	57	39	25	14	10	8	8	4	4	—
France	351	255	184	155	29	19	52	96	17	33	6
Germany	4 591	3 031	1 854	1 575	279	503	674	1 560	375	379	267
Greece	506	487	357	272	85	52	78	19	4	5	—
Hungary	183	160	114	48	66	24	22	23	8	6	11
Ireland	299	251	200	181	19	38	13	48	20	8	5
Italy	592	533	411	318	93	73	49	59	17	17	13
Latvia	342	303	268	207	61	35	—	39	9	11	12
Lithuania	58	49	49	42	7	—	—	9	—	2	—
Netherlands	1 121	707	169	121	48	108	430	414	106	120	83
Norway	365	290	89	75	14	60	141	75	30	30	11
Poland	526	497	358	302	56	84	55	29	20	4	—
Portugal	36	32	8	8	—	14	10	4	2	2	—
Romania	195	133	94	75	19	39	—	62	4	8	7
Spain	117	99	69	63	6	30	—	18	2	6	—
Sweden	378	259	143	102	41	68	48	119	30	32	35
Switzerland	130	89	58	56	2	16	15	41	—	16	10
United Kingdom	2 153	1 715	1 055	870	185	334	326	438	115	124	41
Yugoslavia	174	121	73	67	6	29	19	53	1	6	5
Soviet Union	449	315	224	203	21	28	63	134	12	15	9
Asia	17 970	16 981	11 206	9 762	1 444	4 108	1 667	989	322	202	125
Afghanistan	14	14	14	14	—	—	—	—	—	—	—
Burma	15	15	15	11	4	—	—	—	—	—	—
Cambodia	473	451	451	445	6	—	—	22	11	—	5
China	1 344	1 300	808	714	94	400	92	44	—	7	7
Hong Kong	231	222	161	161	—	48	13	9	—	2	—
India	1 696	1 636	965	727	238	597	74	60	25	2	6
Indonesia	434	430	110	104	6	293	27	4	4	—	—
Iran	593	591	360	268	92	220	11	2	—	2	—
Iraq	41	41	16	16	—	25	—	—	—	—	—
Israel	76	76	33	26	7	—	43	—	—	—	—
Japan	1 030	914	599	474	125	177	138	116	15	28	34
Jordan	142	139	112	105	7	27	—	3	—	3	—
Korea	2 260	2 117	1 248	1 145	103	702	167	143	41	40	18
Laos	2 974	2 822	2 050	1 932	118	220	552	152	70	42	9
Lebanon	421	421	351	289	52	70	—	—	—	—	—
Malaysia	245	234	116	87	29	93	25	11	11	—	—
Pakistan	273	254	143	111	32	91	20	19	17	2	—
Philippines	1 097	923	624	515	109	173	126	174	33	51	25
Saudi Arabia	95	93	41	41	—	52	—	2	2	—	—
Syria	111	109	82	50	32	27	—	2	2	—	—
Taiwan	1 175	1 127	753	680	73	329	45	48	17	—	7
Thailand	499	435	335	294	41	92	8	64	32	12	7
Turkey	143	122	34	24	10	58	30	21	—	—	—
Vietnam	2 175	2 094	1 594	1 404	190	265	235	81	38	9	7
North America	7 594	6 425	3 945	3 528	417	1 294	1 186	1 169	339	223	112
Canada	2 625	2 036	1 232	1 024	208	318	486	589	129	96	104
Mexico	3 764	3 288	1 902	1 805	97	774	612	476	202	104	5
Caribbean	442	396	284	225	59	81	31	46	—	4	—
Bahamas	22	22	7	7	—	15	—	—	—	—	—
Barbados	14	14	—	—	—	6	8	—	—	—	—
Cuba	166	164	145	104	41	19	—	2	—	2	—
Dominican Republic	48	44	22	22	—	15	7	4	—	—	—
Grenada	—	—	—	—	—	—	—	—	—	—	—
Haiti	17	17	17	17	—	—	—	—	—	—	—
Jamaica	101	86	64	54	10	22	—	15	—	2	—
Trinidad and Tobago	41	34	21	21	—	4	9	7	—	—	—
Central America	744	688	519	466	53	112	57	56	8	17	3
Belize	16	15	15	15	—	—	—	1	—	1	—
Costa Rica	74	69	62	62	—	7	—	5	3	1	1
El Salvador	202	185	157	150	7	10	18	17	5	2	2
Guatemala	86	81	36	36	—	29	16	5	—	—	—
Honduras	106	94	74	74	—	15	5	12	—	4	—
Nicaragua	65	65	50	29	21	15	—	—	—	—	—
Panama	195	179	125	100	25	36	18	16	—	9	—
South America	884	796	496	417	79	190	110	88	13	26	15
Argentina	84	70	35	35	—	30	5	14	2	—	—
Bolivia	35	31	22	13	9	—	9	4	—	4	—
Brazil	149	135	87	71	16	30	18	14	—	6	9
Chile	136	119	101	101	—	4	14	17	4	5	—
Colombia	121	101	64	54	10	30	7	20	7	7	6
Ecuador	65	62	41	33	8	13	8	3	—	3	—
Guyana	83	83	40	40	—	24	19	—	—	—	—
Peru	106	98	52	32	20	28	18	8	—	—	—
Uruguay	24	24	—	—	—	24	—	—	—	—	—
Venezuela	58	51	44	38	6	7	—	7	—	—	—
Africa	1 232	1 157	693	589	104	346	118	75	14	15	—
Cape Verde	—	—	—	—	—	—	—	—	—	—	—
Egypt	189	175	143	107	36	27	5	14	—	—	—
Ethiopia	45	45	40	40	—	—	5	—	—	—	—
Ghana	61	29	14	7	7	15	—	32	—	—	—
Morocco	28	26	9	9	—	5	12	2	—	2	—
Nigeria	139	133	76	76	—	42	15	6	2	4	—
South Africa	79	77	63	40	23	9	5	2	—	2	—
Oceania	325	261	157	122	35	62	42	64	33	19	—
Australia	218	160	86	75	11	37	37	58	31	15	—
New Zealand	79	75	50	32	18	25	—	4	—	4	—
Area not reported	1 287	1 064	711	662	49	184	169	223	40	54	44

Table 20. Age, Sex, Ability to Speak English, and Disability: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural				Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000		
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999					
AGE AND SEX												
All persons	2 776 755	1 682 860	942 394	749 834	192 560	333 371	407 095	1 093 895	223 054	237 406	256 562	
Under 3 years	114 671	70 607	41 447	33 012	8 435	13 371	15 789	44 064	8 471	9 023	9 456	
3 and 4 years	78 558	47 137	27 186	21 687	5 499	9 074	10 877	31 421	5 890	6 576	6 966	
5 to 9 years	209 491	121 347	68 711	53 478	15 233	23 050	29 586	88 144	16 603	17 862	19 989	
10 to 14 years	203 574	113 125	62 980	49 325	13 655	21 621	28 524	90 449	16 670	18 073	21 686	
15 to 17 years	113 050	63 259	35 058	27 359	7 699	12 295	15 906	49 791	9 249	9 837	12 846	
18 and 19 years	86 400	61 241	33 321	28 653	4 668	13 927	13 993	25 159	4 996	5 108	6 252	
20 to 24 years	194 213	145 086	85 537	72 491	13 046	32 714	26 835	49 127	10 538	10 422	10 193	
25 to 29 years	206 602	136 655	82 775	65 040	17 735	25 645	28 235	69 947	14 157	15 605	13 335	
30 to 34 years	224 389	138 650	82 419	64 421	17 998	25 935	30 296	85 739	16 287	17 903	18 008	
35 to 39 years	213 397	129 267	75 255	57 852	17 403	24 679	29 333	84 130	15 790	16 709	17 533	
40 to 44 years	183 929	110 800	64 634	49 579	15 055	21 361	24 805	73 129	13 321	14 122	16 638	
45 to 49 years	145 289	83 936	48 599	35 944	12 655	16 169	19 168	61 353	10 718	11 596	15 909	
50 to 54 years	127 683	71 615	40 673	31 074	9 599	13 453	17 489	56 068	9 442	10 425	17 268	
55 to 59 years	121 647	67 959	37 009	28 521	8 488	13 925	17 025	53 688	9 522	10 555	17 965	
60 to 64 years	128 013	73 143	39 962	32 647	7 315	14 462	18 719	54 870	10 618	12 302	16 857	
65 to 74 years	228 178	130 282	65 556	54 553	11 003	26 907	37 819	97 896	23 442	25 964	23 763	
75 years and over	197 671	118 751	51 272	44 198	7 074	24 783	42 696	78 920	27 340	25 324	12 168	
Female												
Under 3 years	1 432 185	881 930	492 055	392 911	99 144	173 232	216 643	550 255	119 013	124 090	123 413	
Under 3 years	56 040	34 546	20 076	16 143	3 933	6 616	7 854	21 494	4 064	4 451	4 707	
3 and 4 years	38 251	22 973	13 208	10 457	2 751	4 497	5 268	15 278	2 870	3 220	3 209	
5 to 9 years	101 596	58 928	33 389	26 076	7 313	11 911	14 348	42 668	8 129	8 516	9 702	
10 to 14 years	99 665	55 588	30 899	24 143	6 756	10 515	14 174	44 077	8 282	8 843	10 780	
15 to 17 years	55 262	31 541	17 360	13 595	3 765	6 090	8 091	23 721	4 532	4 831	5 950	
18 and 19 years	42 791	31 126	17 417	15 176	2 241	6 747	6 962	11 665	2 335	2 392	2 850	
20 to 24 years	95 979	72 687	44 243	37 334	6 909	15 254	13 190	23 292	5 263	5 242	4 263	
25 to 29 years	104 675	69 595	42 235	33 207	9 028	12 770	14 590	35 080	7 329	7 965	6 486	
30 to 34 years	112 795	70 457	42 155	32 785	9 370	13 296	15 006	42 338	8 248	8 947	8 363	
35 to 39 years	106 566	65 853	38 226	29 325	8 901	12 669	14 958	40 713	7 897	8 248	8 089	
40 to 44 years	91 681	56 178	33 278	25 411	7 867	10 711	12 189	35 503	6 674	6 818	8 139	
45 to 49 years	73 447	42 939	25 024	18 575	6 449	8 192	9 723	30 508	5 392	5 847	8 117	
50 to 54 years	65 515	37 501	20 987	16 061	4 926	7 075	9 439	28 014	5 000	5 403	8 611	
55 to 59 years	63 497	36 050	19 487	15 237	4 250	7 481	9 082	27 447	5 135	5 493	9 068	
60 to 64 years	67 420	39 583	21 420	17 636	3 784	7 745	10 418	27 837	5 855	6 712	7 650	
65 to 74 years	126 752	74 614	37 136	31 098	6 038	15 398	22 080	52 138	13 810	14 688	11 204	
75 years and over	130 253	81 771	35 615	30 652	4 863	16 985	29 271	48 482	18 198	16 474	6 225	
Median age for all persons	34.1	33.0	32.1	31.9	32.9	32.9	35.6	35.8	37.7	37.5	37.8	
Male	32.7	31.4	30.9	30.6	32.0	30.8	33.3	34.7	35.1	35.4	37.3	
Female	35.4	34.5	33.2	33.1	33.7	34.9	38.0	36.9	40.4	39.6	38.3	
ABILITY TO SPEAK ENGLISH												
Persons 5 years and over	2 583 526	1 565 116	873 761	695 135	178 626	310 926	380 429	1 018 410	208 693	221 807	240 410	
Speak a language other than English	100 391	70 074	42 721	36 045	6 676	14 232	13 121	30 317	6 356	6 052	7 544	
5 to 17 years	20 740	13 512	8 292	6 907	1 385	2 895	2 325	7 228	1 317	1 228	2 085	
18 to 64 years	60 582	45 562	28 644	24 111	4 533	9 654	7 264	15 020	2 565	2 571	4 031	
65 to 74 years	7 674	4 458	2 594	2 327	267	709	1 155	3 216	732	766	827	
75 years and over	11 395	6 542	3 191	2 700	491	974	2 377	4 853	1 742	1 487	601	
Do not speak English "very well"	35 407	25 867	16 050	14 078	1 972	5 309	4 508	9 540	1 950	1 855	2 752	
5 to 17 years	7 375	4 717	2 940	2 525	415	1 028	749	2 658	430	396	1 003	
18 to 64 years	21 972	17 349	10 990	9 647	1 343	3 711	2 648	4 623	824	813	1 370	
65 to 74 years	2 443	1 643	966	902	64	275	402	800	194	211	187	
75 years and over	3 617	2 158	1 154	1 004	150	295	709	1 459	502	435	192	
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD												
Linguistically isolated households	7 685	5 945	3 711	3 362	349	1 223	1 011	1 740	453	428	347	
Persons 5 years and over in households	2 484 138	1 483 242	838 336	662 267	176 069	290 942	353 964	1 000 896	200 142	218 640	240 410	
In linguistically isolated households	15 040	11 706	7 679	6 904	775	2 378	1 649	3 334	633	652	1 010	
5 to 17 years	2 798	2 196	1 542	1 323	219	464	190	602	53	84	246	
18 to 64 years	8 959	7 456	4 938	4 474	464	1 633	885	1 503	222	201	591	
65 to 74 years	1 206	857	520	496	24	160	177	349	84	104	76	
75 years and over	2 077	1 197	679	611	68	121	397	880	294	263	97	
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS												
Males 16 to 64 years	833 631	508 632	294 202	232 289	61 913	102 563	111 867	324 999	58 920	64 742	82 805	
With a mobility or self-care limitation	25 720	15 739	9 064	7 748	1 316	2 909	3 766	9 981	1 863	2 328	2 127	
With a mobility limitation	11 897	7 512	4 315	3 580	735	1 474	1 723	4 385	871	1 260	744	
In labor force	3 669	2 455	1 363	1 116	247	455	637	1 214	210	265	238	
With a self-care limitation	19 237	11 578	6 649	5 774	875	2 079	2 850	7 659	1 409	1 738	1 743	
With a work disability	68 605	42 043	23 532	19 906	3 626	8 780	9 731	26 562	5 025	6 556	5 359	
In labor force	38 002	22 976	12 843	10 486	2 157	4 759	5 574	15 026	2 700	3 352	3 524	
Prevented from working	25 860	16 172	9 274	8 015	1 259	3 362	3 536	9 688	2 005	2 760	1 371	
No work disability	765 026	466 589	270 670	212 383	58 287	93 783	102 136	298 437	53 895	58 186	77 446	
In labor force	687 966	415 606	241 469	187 378	54 091	81 696	92 441	272 360	49 075	52 810	70 298	
Females 16 to 64 years	857 442	541 054	314 932	248 855	66 077	105 725	120 397	316 388	61 729	66 177	75 598	
With a mobility or self-care limitation	27 892	18 186	10 807	9 189	1 618	3 373	4 006	9 706	2 068	2 478	1 899	
With a mobility limitation	14 576	9 898	5 784	4 785	999	1 960	2 154	4 678	1 016	1 300	787	
In labor force	3 504	2 395	1 322	1 093	229	449	624	1 109	219	234	172	
With a self-care limitation	19 374	12 390	7 308	6 343	965	2 272	2 810	6 984	1 484	1 722	1 455	
With a work disability	59 653	39 833	22 403	18 846	3 557	7 977	9 453	19 820	4 393	5 318	3 545	
In labor force	23 464	15 782	8 935	7 364	1 571	3 050	3 797	7 682	1 720	1 899	1 456	
Prevented from working	28 292	18 982	10 699	9 141	1 558	3 826	4 457	9 310	2 131	2 744	1 456	
No work disability	797 789	501 221	292 529	230 009	62 520	97 748	110 944	296 568	57 336	60 859	72 053	
In labor force	602 475	385 489	226 043	175 857	50 186	73 010	86 436	216 986	44 490	45 660	47 629	
Males 65 to 74 years	99 563	54 431	28 005	23 113	4 892	11 148	15 278	45 132	9 341	11 195	12 559	
With a mobility or self-care limitation	10 191	5 9										

Table 21. Fertility and Household and Family Composition: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
FERTILITY											
Women 15 to 24 years	194 032	135 354	79 020	66 105	12 915	28 091	28 243	58 678	12 130	12 465	13 063
Children ever born.....	48 024	32 771	19 396	17 016	2 380	6 508	6 867	15 253	3 605	3 733	2 025
Per 1,000 women.....	248	242	245	257	184	232	243	260	297	299	155
Women ever married.....	39 105	25 493	14 006	11 380	2 626	5 572	5 915	13 612	2 916	3 140	2 073
Children ever born.....	34 260	21 593	11 806	9 991	1 815	4 591	5 196	12 667	2 935	3 018	1 784
Per 1,000 women.....	876	847	843	878	691	824	878	931	1 007	961	861
Women 25 to 34 years	217 470	140 052	84 390	65 992	18 398	26 066	29 596	77 418	15 577	16 912	14 849
Children ever born.....	332 462	194 797	110 572	88 562	22 010	36 695	47 530	137 665	26 354	29 630	28 979
Per 1,000 women.....	1 529	1 391	1 310	1 342	1 196	1 408	1 606	1 778	1 692	1 752	1 952
Women ever married.....	180 315	110 305	64 273	49 763	14 510	21 031	25 001	70 010	13 670	15 013	13 760
Children ever born.....	318 519	183 402	102 303	80 916	21 387	35 133	45 966	135 117	25 661	28 887	28 768
Per 1,000 women.....	1 766	1 663	1 592	1 626	1 474	1 671	1 839	1 930	1 877	1 924	2 091
Women 35 to 44 years	198 247	122 031	71 504	54 736	16 768	23 380	27 147	76 216	14 571	15 066	16 228
Children ever born.....	423 982	244 441	138 287	106 482	31 805	47 444	58 710	179 541	33 725	34 817	43 075
Per 1,000 women.....	2 139	2 003	1 934	1 945	1 897	2 029	2 163	2 356	2 315	2 311	2 654
No children	27 746	19 971	12 912	10 157	2 755	3 389	3 670	7 775	1 309	1 562	1 184
1 child	25 735	17 898	11 112	8 343	2 769	3 547	3 239	7 837	1 599	1 616	1 213
2 children	72 776	44 916	26 013	19 461	6 552	8 904	9 999	27 860	5 601	5 611	5 194
3 children	47 407	26 500	14 449	11 098	3 351	5 171	6 880	20 907	4 069	4 103	5 208
4 children	16 935	8 777	4 709	3 686	1 023	1 675	2 393	8 158	1 491	1 493	2 241
5 or more children	7 648	3 969	2 309	1 991	318	694	966	3 679	502	681	1 188
Women ever married.....	184 531	111 262	64 471	48 920	15 551	21 717	25 074	73 269	13 905	14 338	15 855
Children ever born.....	419 764	240 951	135 776	104 211	31 565	46 933	58 242	178 813	33 543	34 583	42 989
Per 1,000 women.....	2 275	2 166	2 106	2 130	2 030	2 161	2 323	2 441	2 412	2 412	2 711
HOUSEHOLD TYPE AND RELATIONSHIP											
All persons	2 776 755	1 682 860	942 394	749 834	192 560	333 371	407 095	1 093 895	223 054	237 406	256 562
In households	2 677 227	1 600 862	906 879	716 893	189 986	313 367	380 616	1 076 365	214 503	234 237	256 562
Family householder	746 331	435 555	242 931	189 670	53 261	85 770	106 854	310 776	60 975	66 733	77 368
Male	631 508	351 661	192 325	147 774	44 551	69 623	89 713	279 847	52 134	57 877	73 674
Female	114 823	83 894	50 606	41 896	8 710	16 147	17 141	30 929	8 841	8 856	3 694
Nonfamily householder	318 912	222 454	123 908	103 117	20 791	44 726	53 820	96 458	28 534	29 907	13 082
Male	127 568	86 581	51 203	42 188	9 015	17 627	17 751	40 987	8 756	10 268	7 744
Female	191 344	135 873	72 705	60 929	11 776	27 099	36 069	55 471	19 778	19 639	5 338
Spouse	639 547	358 717	196 552	150 600	45 952	70 856	91 309	280 830	52 536	58 203	73 406
Child	834 132	480 736	274 528	215 152	59 376	92 145	114 063	353 396	65 285	70 827	87 019
Other relatives	51 200	34 885	23 396	19 640	3 756	5 992	5 497	16 315	2 998	3 753	3 697
Nonrelatives	87 105	68 515	45 564	38 714	6 850	13 878	9 073	18 590	4 175	4 814	1 990
In group quarters	99 528	81 998	35 515	32 941	2 574	20 004	26 479	17 530	8 551	3 169	—
Persons per household	2.51	2.43	2.47	2.45	2.57	2.40	2.37	2.64	2.40	2.42	2.84
Persons per family	3.04	3.01	3.04	3.03	3.05	2.97	2.97	3.09	2.98	2.99	3.12
FAMILY TYPE BY PRESENCE OF OWN CHILDREN											
Families	746 331	435 555	242 931	189 670	53 261	85 770	106 854	310 776	60 975	66 733	77 368
With own children under 18 years.....	358 425	212 659	119 596	92 536	27 060	41 677	51 386	145 766	28 462	30 210	32 233
With own children under 6 years.....	163 379	99 762	56 744	44 464	12 280	19 277	23 741	63 617	12 568	13 109	13 297
Married-couple families	639 964	358 782	196 598	150 804	45 794	70 822	91 362	281 182	52 978	58 377	73 337
With own children under 18 years.....	294 294	164 797	91 496	68 896	22 600	32 084	41 217	129 497	23 443	25 189	31 123
With own children under 6 years.....	137 447	79 675	44 804	34 143	10 661	15 401	19 470	57 772	10 757	11 291	12 987
Female householder, no husband present	81 914	62 013	37 218	31 267	5 951	12 134	12 661	19 901	6 248	6 110	1 828
With own children under 18 years.....	52 167	40 537	23 746	20 016	3 730	8 184	8 607	11 630	4 022	3 783	547
With own children under 6 years.....	21 133	17 086	10 037	8 723	1 314	3 427	3 622	4 047	1 446	1 320	126
Subfamilies	10 664	7 434	5 285	4 480	805	1 124	1 025	3 230	583	727	647
With own children under 18 years.....	9 231	6 488	4 631	3 949	682	950	907	2 743	495	623	535
Married-couple subfamilies	2 294	1 526	1 063	823	240	271	192	768	131	168	156
With own children under 18 years.....	861	580	409	292	117	97	74	281	43	64	44
Mother-child subfamilies	6 744	4 837	3 501	3 038	463	695	641	1 907	353	456	362
Persons under 18 years	719 344	415 475	235 382	184 861	50 521	79 411	100 682	303 869	56 883	61 371	70 673
Percent living with two parents	80.4	75.5	73.8	71.4	82.7	75.6	79.2	87.2	81.5	81.7	94.8
UNMARRIED-PARTNER HOUSEHOLDS											
Total	30 852	22 468	14 123	11 852	2 271	4 384	3 961	8 384	1 950	2 268	750
Male and female	30 239	21 968	13 688	11 458	2 230	4 329	3 951	8 271	1 941	2 243	732
Both male	277	203	182	170	12	21	—	74	2	8	12
Both female	336	297	253	224	29	34	10	39	7	17	6
SELECTED LIVING ARRANGEMENTS											
Households	1 065 243	658 009	366 839	292 787	74 052	130 496	160 674	407 234	89 509	96 640	90 450
With one or more subfamilies	10 376	7 193	5 113	4 332	781	1 075	1 005	3 183	563	676	660
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	22 966	15 745	10 249	8 647	1 602	2 851	2 645	7 221	1 421	1 683	1 685
With roomer, boarder, or foster child 15 years and over	5 972	4 509	3 098	2 606	492	779	632	1 463	327	338	229
LABOR FORCE STATUS OF FAMILY MEMBERS											
Married-couple families	639 964	358 782	196 598	150 804	45 794	70 822	91 362	281 182	52 978	58 377	73 337
Husband employed or in Armed Forces	488 179	271 314	150 973	112 938	38 035	53 119	67 222	216 865	37 849	40 325	61 004
Wife employed or in Armed Forces	354 370	200 509	111 408	82 899	28 509	38 321	50 780	153 861	28 828	29 539	39 047
Wife unemployed	9 684	5 662	3 046	2 452	594	1 203	1 413	4 022	756	936	627
Wife not in labor force	124 125	65 143	36 519	27 587	8 932	13 595	15 029	58 982	8 265	9 850	21 330
Husband unemployed	13 387	7 851	4 453	3 739	714	1 500	1 898	5 536	1 134	1 485	555
Wife employed or in Armed Forces	8 428	5 049	2 891	2 379	512	874	1 284	3 379	725	901	341
Wife unemployed	1 245	793	401	329	72	191	201	452	79	136	70
Wife not in labor force	3 714	2 009	1 161	1 031	130	435	413	1 705	330	448	144
Husband not in labor force	138 398	79 617	41 172	34 127	7 045	16 203	22 242	58 781	13 995	16 567	11 778
Wife employed or in Armed Forces	27 693	16 456	9 620	7 800	1 820	3 179	3 657	11 237	2 414	2 953	2 020
Wife unemployed	1 046	635	325	269	56	124	186	411	87	122	73
Wife not in labor force	109 659	62 526	31 227	26 058	5 169	12 900	18 399	47 133	11 494	13 492	9 685
Female householder, no husband present	81 914	62 013	37 218	31 267	5 951	12 134	12 661	19 901	6 248	6 110	1 828
Employed or in Armed Forces	49 702	37 712	22 793	18 260	4 533	7 032	7 887	11 990	3 929	3 636	890
Unemployed	4 480	3 519	2 012	1 815	197	788	719	961	294	316	34
Not in labor force	27 732	20 782	12 413	11 192	1 221	4 314	4 055	6 950	2 025	2 158	904

Table 22. School Enrollment and Educational Attainment: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural				Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000		
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999					
SCHOOL ENROLLMENT AND TYPE OF SCHOOL												
Persons 3 years and over enrolled in school ---	737 729	464 133	262 895	212 853	50 042	97 552	103 686	273 596	52 204	54 373	65 051	
Preprimary school -----	58 357	35 903	20 364	15 721	4 643	6 718	8 821	22 454	4 538	4 440	4 982	
Public school -----	39 840	23 015	12 362	9 540	2 822	4 616	6 037	16 825	3 569	3 548	3 667	
Elementary or high school -----	481 502	271 321	151 389	118 480	32 909	52 380	67 552	210 181	38 952	42 201	50 655	
Public school -----	439 665	244 724	134 529	104 095	30 434	48 681	61 514	194 941	37 480	40 141	44 532	
College -----	197 870	156 909	91 142	78 652	12 490	38 454	27 313	40 961	8 714	7 732	9 414	
Public college -----	147 254	115 152	67 331	58 311	9 020	34 511	13 310	32 102	6 273	6 241	7 436	
Persons 3 years and over enrolled in school ---	737 729	464 133	262 895	212 853	50 042	97 552	103 686	273 596	52 204	54 373	65 051	
3 and 4 years -----	19 904	13 318	7 882	6 096	1 786	2 362	3 074	6 586	1 351	1 251	1 406	
5 to 14 years -----	385 590	218 461	122 113	95 588	26 525	42 092	54 256	167 129	31 153	33 598	39 230	
15 to 17 years -----	106 679	59 079	32 585	25 267	7 318	11 578	14 916	47 600	8 794	9 369	12 236	
18 and 19 years -----	64 204	46 537	24 461	21 277	3 184	11 197	10 879	17 667	3 538	3 446	4 717	
20 to 24 years -----	75 043	64 978	37 528	33 719	3 809	17 452	9 998	10 065	2 385	1 796	2 433	
25 to 34 years -----	44 980	34 334	22 066	18 029	4 037	7 433	4 835	10 646	2 225	2 186	1 857	
35 years and over -----	41 329	27 426	16 260	12 877	3 383	5 438	5 728	13 903	2 758	2 727	3 172	
Percent enrolled in school:												
3 and 4 years -----	25.3	28.3	29.0	28.1	32.5	26.0	28.3	21.0	22.9	19.0	21.0	
5 to 14 years -----	93.3	93.2	92.7	93.0	91.8	94.2	93.4	93.6	93.6	93.5	94.1	
15 to 17 years -----	94.4	93.4	92.9	92.4	95.1	94.2	93.8	95.6	95.1	95.2	95.3	
18 and 19 years -----	74.3	76.0	73.4	74.3	68.2	80.4	77.7	70.2	70.8	67.5	75.4	
20 to 24 years -----	38.6	44.8	43.9	46.5	29.2	53.3	37.3	20.5	22.6	17.2	23.9	
25 to 34 years -----	10.4	12.5	13.4	13.9	11.3	14.4	8.3	6.8	7.3	6.5	5.9	
35 years and over -----	3.1	3.5	3.8	3.9	3.8	3.5	2.8	2.5	2.3	2.1	2.3	
Persons 18 to 24 years -----	280 613	206 327	118 858	101 144	17 714	46 641	40 828	74 286	15 534	15 530	16 445	
Percent enrolled in college -----	40.8	47.1	45.5	48.2	29.6	55.5	42.2	23.4	25.7	19.9	27.4	
Male -----	40.1	47.2	44.6	47.6	27.7	58.2	41.0	21.9	26.3	18.5	24.9	
Female -----	41.5	47.0	46.2	48.8	31.3	52.5	43.5	25.2	25.1	21.3	30.7	
SCHOOL ENROLLMENT AND LABOR FORCE STATUS												
Persons 16 to 19 years -----	160 692	102 948	56 425	46 776	9 649	22 016	24 507	57 744	11 076	11 649	14 754	
Enrolled in school -----	133 401	84 834	45 552	37 713	7 839	18 702	20 580	48 567	9 270	9 632	12 743	
Employed -----	66 894	45 056	24 203	19 661	4 542	9 576	11 277	21 838	4 236	4 108	5 287	
Unemployed -----	7 577	5 380	3 192	2 755	437	1 269	919	2 197	451	503	335	
Not in labor force -----	58 850	34 356	18 121	15 261	2 860	7 857	8 378	24 494	4 577	5 017	7 100	
Not enrolled in school -----	27 291	18 114	10 873	9 063	1 810	3 314	3 927	9 177	1 806	2 017	2 011	
High school graduate -----	16 644	10 663	6 163	5 018	1 145	2 138	2 362	5 981	1 137	1 314	1 284	
Employed -----	12 545	8 000	4 626	3 750	876	1 606	1 768	4 545	812	982	1 026	
Unemployed -----	1 659	1 033	637	545	92	167	229	626	119	175	89	
Not in labor force -----	2 250	1 506	825	666	159	342	339	744	191	140	150	
Not high school graduate -----	10 647	7 451	4 710	4 045	665	1 176	1 565	3 196	669	703	727	
Employed -----	4 568	3 236	2 095	1 744	351	480	661	1 332	278	292	270	
Unemployed -----	1 735	1 360	898	806	92	214	248	375	96	129	54	
Not in labor force -----	4 328	2 842	1 710	1 488	222	476	656	1 486	295	279	403	
EDUCATIONAL ATTAINMENT												
Persons 18 to 24 years -----	280 613	206 327	118 858	101 144	17 714	46 641	40 828	74 286	15 534	15 530	16 445	
High school graduate (includes equivalency) -----	82 729	54 945	30 579	25 836	4 743	11 188	13 178	27 784	5 670	6 154	5 729	
Some college or associate degree -----	131 511	104 448	58 598	51 265	7 333	26 820	19 030	27 063	5 926	5 204	6 500	
Bachelor's degree or higher -----	21 269	17 946	12 308	9 504	2 804	3 482	2 156	3 323	769	615	690	
Persons 25 years and over -----	1 776 798	1 061 058	588 154	463 829	124 325	207 319	265 585	715 740	150 637	160 505	169 444	
Less than 5th grade -----	14 536	9 635	5 022	4 560	462	1 945	2 668	4 901	1 214	1 079	517	
5th to 8th grade -----	148 799	74 496	30 376	26 628	3 748	15 187	28 933	74 303	19 396	20 285	16 212	
9th to 12th grade, no diploma -----	190 465	117 097	65 935	56 902	9 033	23 098	28 064	73 368	15 963	20 088	12 814	
High school graduate (includes equivalency) -----	684 368	371 217	197 079	159 706	37 373	73 008	101 130	313 151	62 092	71 231	81 357	
Some college, no degree -----	302 600	190 057	110 315	84 444	25 871	36 341	43 401	112 543	23 039	22 883	27 070	
Associate degree, occupational program -----	95 544	54 131	29 972	22 513	7 459	10 736	13 423	41 413	7 960	8 024	10 846	
Associate degree, academic program -----	41 094	27 142	14 369	10 736	3 633	6 390	6 383	13 952	2 779	2 627	3 270	
Bachelor's degree -----	207 269	146 675	91 406	65 628	25 778	26 429	28 840	60 594	12 896	10 498	14 298	
Master's degree -----	57 290	43 990	27 050	20 346	6 704	8 852	8 088	13 300	3 337	2 460	1 990	
Professional school degree -----	24 710	18 268	11 766	8 459	3 307	2 891	3 611	6 442	1 709	1 186	884	
Doctorate degree -----	10 123	8 350	4 864	3 907	957	2 442	1 044	1 773	252	144	186	
Females 25 years and over -----	942 601	574 541	315 463	249 987	65 476	112 322	146 756	368 060	83 538	86 595	81 952	
Less than 5th grade -----	6 915	4 745	2 449	2 186	263	951	1 345	2 170	616	507	203	
5th to 8th grade -----	73 592	40 191	15 972	14 107	1 865	8 378	15 841	33 401	10 562	10 036	5 656	
9th to 12th grade, no diploma -----	101 916	65 280	36 805	31 922	4 883	12 879	15 596	36 636	8 727	10 580	5 603	
High school graduate (includes equivalency) -----	373 085	212 219	112 296	90 601	21 695	41 807	58 116	160 866	34 943	38 583	38 030	
Some college, no degree -----	165 285	103 889	59 756	45 643	14 113	19 325	24 808	61 396	13 379	13 168	14 360	
Associate degree, occupational program -----	57 571	33 157	18 102	13 369	4 733	6 800	8 255	24 414	4 826	4 746	6 611	
Associate degree, academic program -----	24 045	15 588	8 077	6 012	2 065	3 695	3 816	8 457	1 716	1 673	2 130	
Bachelor's degree -----	105 545	73 191	44 658	32 724	11 934	13 546	14 987	32 354	6 969	5 954	7 810	
Master's degree -----	25 397	19 587	12 921	10 051	2 870	3 594	3 072	5 810	1 271	884	1 044	
Professional school degree -----	6 853	4 654	3 198	2 357	841	728	728	2 199	485	433	479	
Doctorate degree -----	2 397	2 040	1 229	1 015	214	619	192	357	44	31	26	
Persons 25 years and over -----	1 776 798	1 061 058	588 154	463 829	124 325	207 319	265 585	715 740	150 637	160 505	169 444	
Percent:												
Less than 5th grade -----	.8	.9	.9	1.0	.4	.9	1.0	.7	.8	.7	.3	
High school graduate or higher -----	80.1	81.0	82.8	81.0	89.3	80.6	77.5	78.7	75.7	74.2	82.6	
Male -----	79.5	81.3	83.1	81.4	89.4	81.0	77.4	76.9	75.2	72.5	79.3	
Female -----	80.6	80.8	82.5	80.7	89.3	80.2	77.7	80.4	76.2	75.6	86.0	
Some college or higher -----	41.6	46.0	49.3	46.6	59.3	45.4	39.5	34.9	34.5	29.8	34.6	
Bachelor's degree or higher -----	16.9	20.5	23.0	21.2	29.6	19.6	15.7	11.5	12.1	8.9	10.2	
Male -----	19.1	24.2	26.8	24.4	35.5	23.3	19.0	11.9	14.0	9.5	9.1	
Female -----	14.9	17.3	19.7	18.5	24.2	16.5	12.9	11.1	10.5	8.4	11.4	
Males 25 to 34 years -----	213 521	135 253	80 804	63 469	17 335	25 514	28 935	78 268	14 867	16 596	16 494	
Percent:												
High school graduate or higher -----	90.1	90.0	90.5	89.4	94.5	89.9	88.5	90.4	90.7	88.7	93.9	
Bachelor's degree or higher -----	20.4	25.7	28.7	26.2	38.2	24.6	18.2	11.3	14.0	9.5	10.3	
Females 25 to 34 years -----	217 470	140 052	84 390	65 992	18 398	26 066	29 596	77 418	15 577	16 912	14 849	
Percent:												
High school graduate or higher -----	92.1	91.7	91.7	90.4	96.4	92.0	91.5	92.8	93.3	91.3	95.8	
Bachelor's degree or higher -----	19.6	23.0	25.8	23.7	33.2	22.1	16.0	13.3	13.5	10.4	14.3	

Table 23. Geographic Mobility, Commuting, and Veteran Status: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban							Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000		
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999					
PLACE OF BIRTH AND NATIVITY												
All persons	2 776 755	1 682 860	942 394	749 834	192 560	333 371	407 095	1 093 895	223 054	237 406	256 562	
Native	2 733 439	1 645 710	918 721	729 457	189 264	325 442	401 547	1 087 729	221 403	235 938	255 733	
Born in State of residence	2 154 669	1 235 666	668 078	536 235	131 843	247 292	320 296	919 003	183 704	198 482	229 722	
Born in a different State	567 179	401 824	245 698	189 495	56 203	76 586	79 540	165 355	36 967	36 707	25 527	
Northeast	34 444	26 921	17 439	13 313	4 126	4 609	4 873	7 523	1 649	1 437	849	
Midwest	393 636	272 821	164 218	125 309	38 909	52 343	56 260	120 815	27 026	26 676	20 047	
South	75 672	57 540	36 936	29 714	7 222	11 197	9 407	18 132	4 010	4 019	2 350	
West	63 427	44 542	27 105	21 159	5 946	8 437	9 000	18 885	4 282	4 575	2 281	
Born abroad	11 591	8 220	4 945	3 727	1 218	1 564	1 711	3 371	732	749	484	
Puerto Rico	437	360	251	191	60	89	20	77	6	18	17	
U.S. outlying area	319	235	171	122	49	36	28	84	19	3	7	
U.S. Virgin Islands	19	19	19	19	—	—	—	—	—	—	—	
American Samoa	15	15	—	—	—	6	9	—	—	—	—	
Guam	213	155	116	73	43	24	15	58	11	3	7	
Northern Marianas	11	6	—	—	—	—	—	5	—	—	—	
Born abroad of American parents	10 835	7 625	4 523	3 414	1 109	1 439	1 663	3 210	707	728	460	
Foreign born	43 316	37 150	23 673	20 377	3 296	7 929	5 548	6 166	1 651	1 468	829	
RESIDENCE IN 1985												
Persons 5 years and over	2 583 526	1 565 116	873 761	695 135	178 626	310 926	380 429	1 018 410	208 693	221 807	240 410	
Same house	1 503 484	809 798	440 554	353 251	87 303	159 164	210 080	693 686	130 518	146 404	200 467	
Different house in the United States	1 062 739	739 896	423 882	333 760	90 122	147 870	168 144	322 843	77 635	74 971	39 772	
Same county	604 721	420 274	248 171	199 451	48 720	80 601	91 502	184 447	44 300	42 536	24 742	
Different county	458 018	319 622	175 711	134 309	41 402	67 269	76 642	138 396	33 335	32 435	15 030	
Same State	263 720	172 196	84 405	65 219	19 186	40 230	47 561	91 524	21 985	21 527	10 970	
Different State	194 298	147 426	91 306	69 090	22 216	27 039	29 081	46 872	11 350	10 908	4 060	
Northeast	8 544	6 815	4 509	3 352	1 157	1 183	1 123	1 729	405	375	125	
Midwest	107 686	82 556	51 643	38 264	13 379	15 060	15 853	25 130	5 866	5 531	2 416	
South	40 233	30 541	18 484	14 252	4 232	5 911	6 146	9 692	2 547	2 349	773	
West	37 835	27 514	16 670	13 222	3 448	4 885	5 959	10 321	2 532	2 653	746	
Puerto Rico	156	135	80	70	10	42	13	21	2	—	—	
U.S. outlying area	121	103	53	53	—	27	23	18	9	3	6	
Elsewhere	17 026	15 184	9 192	8 001	1 191	3 823	2 169	1 842	529	429	165	
PLACE OF WORK												
Workers 16 years and over	1 322 064	...	...	...	...	...	...	...	...	...	...
Worked in area of residence	1 266 137	...	...	...	...	...	...	...	...	...	...
Worked outside area of residence	55 927	...	...	...	...	...	...	...	...	...	...
MEANS OF TRANSPORTATION AND CARPOOLING												
Workers 16 years and over	1 322 064	811 678	469 744	364 766	104 978	156 581	185 353	510 386	97 256	102 046	128 936	
Car, truck, or van	1 127 863	716 608	419 116	320 821	98 295	137 157	160 335	411 255	84 187	87 277	76 211	
Drove alone	970 933	621 117	363 705	276 346	87 359	119 291	138 121	349 816	69 988	71 788	67 571	
Carpooled	156 930	95 491	55 411	44 475	10 936	17 866	22 214	61 439	14 199	15 489	8 640	
2-person carpool	125 554	78 821	47 200	37 562	9 638	14 359	17 262	46 733	10 455	11 386	6 416	
3-person carpool	18 599	10 116	5 435	4 531	904	2 032	2 649	8 483	1 981	2 411	1 272	
4-person carpool	7 310	3 743	1 786	1 589	197	817	1 140	3 567	948	976	561	
5- or 6-person carpool	2 887	1 321	511	426	85	359	451	1 566	391	464	238	
7-or-more-person carpool	2 580	1 490	479	367	112	299	712	1 090	424	252	153	
Persons per car, truck, or van	1.08	1.08	1.08	1.08	1.06	1.08	1.08	1.09	1.10	1.11	1.07	
Public transportation	16 373	15 272	11 693	10 046	1 647	3 058	521	1 101	180	214	242	
Bus or trolley bus	15 540	14 512	11 242	9 617	1 625	2 869	401	1 028	172	206	218	
Streetcar or trolley car	39	24	17	4	13	—	7	15	—	2	13	
Subway or elevated	47	47	38	38	—	3	6	—	—	—	—	
Railroad	35	31	7	7	—	24	—	4	4	—	—	
Ferryboat	43	36	22	22	—	3	11	7	—	3	—	
Taxicab	669	622	367	358	9	159	96	47	4	3	11	
Motorcycle	1 711	1 312	682	615	67	341	289	399	100	66	72	
Bicycle	4 369	3 551	1 746	1 609	137	965	840	818	380	247	38	
Walked	76 572	48 741	22 592	20 989	1 603	10 123	16 026	27 831	8 238	9 141	6 083	
Other means	6 426	3 447	1 877	1 547	330	657	913	2 979	479	574	879	
Worked at home	88 750	22 747	12 038	9 139	2 899	4 280	6 429	66 003	3 692	4 527	45 411	
TRAVEL TIME TO WORK AND DEPARTURE TIME												
Workers who did not work at home	1 233 314	788 931	457 706	355 627	102 079	152 301	178 924	444 383	93 564	97 519	83 525	
Minutes to work:												
Less than 10 minutes	368 966	247 931	95 047	76 577	18 470	55 065	97 819	121 035	40 042	28 435	22 015	
10 to 14 minutes	256 277	189 657	116 588	96 061	20 527	43 065	30 004	66 620	10 019	11 670	14 598	
15 to 19 minutes	210 481	143 365	109 779	85 253	24 526	21 347	12 239	67 116	8 645	14 225	13 853	
20 to 29 minutes	204 144	118 049	88 726	62 211	26 515	14 700	14 623	86 095	14 675	19 397	15 507	
30 to 44 minutes	123 217	57 651	32 747	23 887	8 860	10 655	14 249	65 566	13 072	14 604	11 009	
45 or more minutes	70 229	32 278	14 819	11 638	3 181	7 469	9 990	37 951	7 111	9 188	6 543	
Mean travel time to work (minutes)	16.2	14.7	15.7	15.3	16.9	14.0	12.9	18.9	16.7	19.3	18.3	
Workers traveling 45 or more minutes	60.5	61.9	64.2	63.7	66.0	58.8	60.7	59.4	59.5	59.5	59.8	
Departure time:												
6:00 to 6:59 a.m.	242 823	145 023	85 051	65 971	19 080	26 742	33 230	97 800	19 668	22 118	16 839	
7:00 to 7:59 a.m.	421 953	269 450	161 956	119 046	42 910	49 634	57 860	152 503	31 371	31 360	31 251	
8:00 to 8:59 a.m.	171 525	112 447	62 212	48 162	14 050	22 228	28 007	59 078	13 310	12 038	12 819	
All other times	397 013	262 011	148 487	122 448	26 039	53 697	59 827	135 002	29 215	32 003	22 616	
VETERAN STATUS												
Male civilian veterans	301 008	183 103	103 863	82 158	21 705	36 836	42 404	117 905	23 720	26 837	27 709	
Percent of civilian males 16 years and over	29.8	30.1	30.5	30.3	31.2	29.9	29.4	29.2	30.4	31.6	27.4	
Female civilian veterans	9 114	6 264	3 887	3 096	791	1 211	1 166	2 850	721	711	431	
Percent of civilian females 16 years and over	.8	.9	1.0	1.0	1.0	.9	.7	.7	.8	.7	.5	
PERIOD OF SERVICE												
Civilian veterans 16 years and over	310 122	189 367	107 750	85 254	22 496	38 047	43 570	120 755	24 441	27 548	28 140	
May 1975 or later service only	28 475	20 103	12 556	10 183	2 373	3 858	3 689	8 372	1 881	2 162	846	
September 1980 or later service only	16 379	11 726	7 107	5 769	1 338	2 549	2 070	4 653	1 104	1 226	476	
Served 2 or more years	13 264	9 644	5 872	4 718	1 154	2 112	1 660	3 620	866	943	322	
Vietnam era, no Korean conflict	84 784	51 236	30 528	23 506	7 022	9 665	11 043	33 548	6 447	7 043	6 150	
Vietnam era and Korean conflict	2 486	1 534	950	775	175	260	324	952	208	307	90	
February 1955 to July 1964 only	33 296	18 972	10 830	8 157	2 673	3 616	4 526	14 324	2 303	2 702	4 108	
Korean conflict, no World War II	49 592	27 321	15 226	11 498	3 728	5 283	6 812	22 271	3 798	4 375	7 742	
Korean conflict and World War II	4 853	3 416	2 075	1 675	400	716	625	1 437	426	336	209	
World War II, no Korean conflict	103 396	64 866	34 651	28 698	5 953	14 130	16 085	38 530	9 011	10 262	8 578	
World War I	1 380	887	351	316	35	270	266	493	224	148	68	
Other service	1 860	1 032	583	446	137	249	200	828	143	213	169	

Table 24. Labor Force Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
LABOR FORCE STATUS											
Persons 16 years and over	2 131 703	1 309 092	730 116	583 096	147 020	262 049	316 927	822 611	172 251	182 576	194 391
In labor force	1 406 503	868 327	503 575	392 943	110 632	167 984	196 768	538 176	103 210	109 118	132 608
Percent of persons 16 years and over	66.0	66.3	69.0	67.4	75.2	64.1	62.1	65.4	59.9	59.8	68.2
Armed Forces	2 620	1 966	1 331	1 083	248	359	276	654	185	184	57
Civilian labor force	1 403 883	866 361	502 244	391 860	110 384	167 625	196 492	537 522	103 025	108 934	132 551
Employed	1 340 242	823 606	477 152	370 439	106 713	158 745	187 709	516 636	98 568	103 365	129 994
At work 35 or more hours	991 923	602 432	355 215	270 633	84 582	111 745	135 472	389 491	73 568	77 445	96 967
Unemployed	63 641	42 755	25 092	21 421	3 671	8 880	8 783	20 886	4 457	5 569	2 557
Percent of civilian labor force	4.5	4.9	5.0	5.5	3.3	5.3	4.5	3.9	4.3	5.1	1.9
Not in labor force	725 200	440 765	226 541	190 153	36 388	94 065	120 159	284 435	69 041	73 458	61 783
Institutionalized persons	46 438	31 845	10 751	8 515	2 236	6 967	14 127	14 593	7 330	2 729	—
Females 16 years and over	1 117 946	699 208	388 598	311 474	77 124	138 370	172 240	418 738	94 163	97 440	93 027
In labor force	646 632	413 612	241 321	188 460	52 861	78 464	93 827	233 020	48 575	49 812	51 082
Percent of females 16 years and over	57.8	59.2	62.1	60.5	68.5	56.7	54.5	55.6	51.6	51.1	54.9
Armed Forces	339	295	240	217	23	49	6	44	21	2	—
Civilian labor force	646 293	413 317	241 081	188 243	52 838	78 415	93 821	232 976	48 554	49 810	51 082
Employed	619 421	395 229	230 940	179 739	51 201	74 457	89 832	224 192	46 656	47 573	49 867
At work 35 or more hours	395 622	254 408	153 745	117 383	36 362	45 735	54 928	141 214	29 490	29 977	30 000
Unemployed	26 872	18 088	10 141	8 504	1 637	3 958	3 989	8 784	1 898	2 237	1 215
Percent of civilian labor force	4.2	4.4	4.2	4.5	3.1	5.0	4.3	3.8	3.9	4.5	2.4
Not in labor force	471 314	285 596	147 277	123 014	24 263	59 906	78 413	185 718	45 588	47 628	41 945
Institutionalized persons	28 659	19 146	6 983	5 625	1 358	4 047	8 116	9 513	5 300	2 068	—
Males 16 to 19 years	81 326	50 968	27 533	22 623	4 910	11 222	12 213	30 358	5 714	6 046	7 942
Employed	41 402	26 789	14 554	11 597	2 957	5 706	6 529	14 613	2 757	2 726	3 666
Unemployed	6 559	4 686	2 945	2 589	356	981	760	1 873	363	497	248
Not in labor force	33 137	19 367	9 957	8 378	1 579	4 518	4 892	13 770	2 576	2 799	3 988
Males 20 to 24 years	98 234	72 399	41 294	35 157	6 137	17 460	13 645	25 835	5 275	5 180	5 930
Employed	72 809	51 666	30 043	25 127	4 916	11 852	9 771	21 143	4 229	4 237	5 024
Unemployed	6 543	4 828	2 761	2 483	278	1 196	871	1 715	413	445	238
Not in labor force	18 425	15 554	8 281	7 362	919	4 342	2 931	2 871	581	470	662
Males 25 to 54 years	546 610	328 400	192 450	148 546	43 904	62 529	73 421	218 210	39 175	43 132	50 886
Employed	492 928	292 310	171 329	130 474	40 855	55 362	65 619	200 618	35 980	39 012	48 351
Unemployed	20 144	13 233	8 170	6 983	1 187	2 376	2 687	6 911	1 433	1 918	679
Not in labor force	31 986	21 696	12 172	10 493	1 679	4 568	4 956	10 290	1 668	2 078	1 845
Males 55 to 64 years	118 743	65 469	36 064	28 295	7 769	13 161	16 244	53 274	9 150	10 652	18 104
Employed	82 804	43 507	23 448	17 962	5 486	8 673	11 386	39 297	6 372	6 986	15 489
Unemployed	2 779	1 563	862	649	213	309	392	1 216	258	341	127
Not in labor force	33 118	20 366	11 728	9 658	2 070	4 179	4 459	12 752	2 520	3 321	2 488
Males 65 to 69 years	55 908	30 906	16 080	13 187	2 893	6 418	8 408	25 002	4 907	5 835	7 166
In labor force	17 532	8 200	3 968	3 142	826	1 598	2 634	9 332	1 409	1 574	4 015
Not in labor force	38 376	22 706	12 112	10 045	2 067	4 820	5 774	15 670	3 498	4 261	3 151
Did not work in 1989	28 341	18 239	10 142	8 447	1 695	3 961	4 136	10 102	2 403	2 981	1 285
Males 70 years and over	112 936	61 742	28 097	23 814	4 283	12 889	20 756	51 194	13 867	14 291	11 336
In labor force	14 092	6 262	3 083	2 611	472	1 157	2 022	7 830	1 257	1 390	3 632
Not in labor force	98 844	55 480	25 014	21 203	3 811	11 732	18 734	43 364	12 610	12 901	7 704
Did not work in 1989	82 014	48 944	22 359	19 121	3 238	10 383	16 202	33 070	10 678	10 565	3 841
Females 16 to 19 years	79 366	51 980	28 892	24 153	4 739	10 794	12 294	27 386	5 362	5 603	6 812
Employed	42 605	29 503	16 370	13 558	2 812	5 956	7 177	13 102	2 569	2 656	2 917
Unemployed	4 412	3 087	1 782	1 517	265	669	636	1 325	303	310	230
Not in labor force	32 291	19 337	10 699	9 037	1 662	4 157	4 481	12 954	2 487	2 637	3 665
Females 20 to 24 years	95 979	72 687	44 243	37 334	6 909	15 254	13 190	23 292	5 263	5 242	4 263
Employed	69 080	52 315	32 338	26 588	5 750	10 537	9 440	16 765	3 841	3 697	3 064
Unemployed	4 839	3 514	1 941	1 690	251	803	770	1 325	279	351	178
Not in labor force	22 014	16 821	9 938	9 030	908	3 903	2 980	5 193	1 137	1 194	1 021
Females 25 to 54 years	554 679	342 523	201 905	155 364	46 541	64 713	75 905	212 156	40 540	43 228	47 805
Employed	424 585	264 762	156 072	118 991	37 081	48 693	59 997	159 823	32 282	33 265	34 036
Unemployed	15 424	10 160	5 737	4 741	996	2 223	2 200	5 264	1 088	1 353	668
Not in labor force	114 455	67 416	39 943	31 502	8 441	13 771	13 702	47 039	7 158	8 608	13 101
Females 55 to 64 years	130 917	75 633	40 907	32 873	8 034	15 226	19 500	55 284	10 990	12 205	16 718
Employed	63 479	36 983	20 247	15 717	4 530	7 000	9 736	26 496	5 715	5 781	7 888
Unemployed	1 515	947	491	419	72	179	277	568	133	146	104
Not in labor force	65 903	37 683	20 149	16 717	3 432	8 047	9 487	28 220	5 142	6 278	8 726
Females 65 to 69 years	66 118	38 760	19 945	16 523	3 422	7 847	10 968	27 358	6 763	7 331	6 464
In labor force	11 575	6 781	3 333	2 680	653	1 357	2 091	4 794	1 308	1 233	1 158
Not in labor force	54 543	31 979	16 612	13 843	2 769	6 490	8 877	22 564	5 455	6 098	5 306
Did not work in 1989	47 238	28 216	14 729	12 348	2 381	5 763	7 724	19 022	4 633	5 292	4 254
Females 70 years and over	190 887	117 625	52 706	45 227	7 479	24 536	40 383	73 262	25 245	23 831	10 965
In labor force	8 779	5 265	2 770	2 342	428	998	1 497	3 514	1 036	1 018	839
Not in labor force	182 108	112 360	49 936	42 885	7 051	23 538	38 886	69 748	24 209	22 813	10 126
Did not work in 1989	168 710	106 148	47 452	40 827	6 625	22 137	36 559	62 562	22 556	20 787	7 848
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES											
Females 16 years and over	1 117 946	699 208	388 598	311 474	77 124	138 370	172 240	418 738	94 163	97 440	93 027
With own children under 6 years	163 692	100 427	57 719	45 319	12 400	19 497	23 211	63 265	12 310	12 926	13 380
In labor force	114 337	70 070	39 889	30 906	8 983	13 072	17 109	44 267	9 316	9 283	8 651
With own children 6 to 17 years only	190 115	110 176	61 638	46 985	14 653	21 490	27 048	79 939	15 347	16 446	18 752
In labor force	155 520	90 292	49 894	37 996	11 898	17 299	23 099	65 228	13 216	13 708	14 332
Own children under 6 years living with two parents	188 822	107 494	61 062	46 839	14 223						

Table 25. Occupation of Employed Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Total	Urban					Rural					Rural farm
			Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000			
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999						
Employed persons 16 years and over	1 340 242	823 606	477 152	370 439	106 713	158 745	187 709	516 636	98 568	103 365	129 994		
Managerial and professional specialty occupations	299 256	211 286	128 335	93 697	34 638	40 470	42 481	87 970	20 169	16 978	15 065		
Executive, administrative, and managerial occupations	128 717	90 884	56 167	39 082	17 085	16 378	18 339	37 833	8 461	7 708	5 680		
Officials and administrators, public administration	5 993	3 796	2 242	1 359	883	624	930	2 197	560	505	397		
Management and related occupations	36 304	26 561	17 182	11 577	5 605	4 413	4 966	9 743	2 129	1 884	1 779		
Professional specialty occupations	170 539	120 402	72 168	54 615	17 553	24 092	24 142	50 137	11 708	9 270	9 385		
Engineers and natural scientists	19 906	15 138	10 239	7 311	2 928	3 089	1 810	4 768	759	638	744		
Engineers	10 936	8 251	5 529	4 092	1 437	1 753	969	2 685	413	344	281		
Health diagnosing occupations	8 489	6 278	4 141	2 892	1 249	1 058	1 079	2 211	553	275	243		
Health assessment and treating occupations	31 137	20 792	13 217	9 623	3 594	3 566	4 009	10 345	1 911	1 647	2 560		
Teachers, librarians, and counselors	71 279	48 338	25 545	20 069	5 476	10 962	11 831	22 941	6 021	4 654	4 443		
Teachers, elementary and secondary schools	45 156	28 110	14 397	10 801	3 596	5 494	8 219	17 046	4 754	3 671	3 205		
Technical, sales, and administrative support occupations	393 855	270 199	167 212	127 824	39 388	47 997	54 990	123 656	27 136	25 993	22 896		
Health technologists and technicians	15 517	10 460	6 593	5 113	1 480	1 588	2 279	5 057	1 150	985	975		
Technologists and technicians, except health	24 574	18 362	11 400	8 559	2 841	4 146	2 816	6 212	1 330	1 033	942		
Sales occupations	149 618	103 479	62 457	46 304	16 153	18 815	22 207	46 139	10 097	9 911	7 702		
Supervisors and proprietors, sales occupations	38 736	25 524	15 039	10 759	4 280	4 113	6 372	13 212	3 146	3 058	1 791		
Sales representatives, commodities and finance	38 979	27 417	17 960	12 386	5 574	4 207	5 250	11 562	2 449	2 266	2 065		
Other sales occupations	71 903	50 538	29 458	23 159	6 299	10 495	10 585	21 365	4 502	4 587	3 846		
Cashiers	28 019	19 636	11 457	9 215	2 242	4 122	4 057	8 383	1 623	2 021	1 477		
Administrative support occupations, including clerical	204 146	137 898	86 762	67 848	18 914	23 448	27 688	66 248	14 559	14 064	13 277		
Computer equipment operators	7 185	5 105	3 399	2 515	884	771	935	2 080	474	430	317		
Secretaries, stenographers, and typists	50 299	32 820	19 296	14 817	4 479	6 023	7 501	17 479	3 798	3 481	3 849		
Financial records processing occupations	29 732	17 689	10 336	7 904	2 432	2 940	4 413	12 043	2 643	2 550	2 901		
Mail and message distributing occupations	10 751	6 920	4 942	4 098	844	1 000	978	3 831	762	1 041	718		
Service occupations	195 177	126 226	69 735	57 328	12 407	25 342	31 149	68 951	16 504	17 158	10 886		
Private household occupations	5 066	2 834	1 399	1 137	262	591	844	2 232	478	563	521		
Protective service occupations	13 761	9 908	5 741	4 623	1 118	2 262	1 905	3 853	929	728	389		
Police and firefighters	5 184	3 807	2 182	1 694	488	852	773	1 377	359	162	124		
Service occupations, except protective and household	176 350	113 484	62 595	51 568	11 027	22 489	28 400	62 866	15 097	15 867	9 976		
Food service occupations	72 282	48 409	27 370	22 555	4 815	9 796	11 243	23 873	5 544	6 158	3 895		
Cleaning and building service occupations	38 521	24 859	14 221	12 081	2 140	4 722	5 916	13 662	3 251	3 322	2 071		
Farming, forestry, and fishing occupations	93 780	9 021	3 311	2 657	654	1 797	3 913	84 759	3 055	4 761	59 518		
Farm operators and managers	69 031	3 038	793	595	198	522	1 723	65 993	1 569	2 670	50 220		
Farm workers and related occupations	24 076	5 731	2 416	2 000	416	1 217	2 098	18 345	1 442	2 007	9 206		
Precision production, craft, and repair occupations	140 903	82 047	44 683	36 062	8 621	16 140	21 224	58 856	12 526	14 501	7 797		
Mechanics and repairers	45 550	25 195	13 526	10 693	2 833	4 904	6 765	20 355	4 137	5 068	2 693		
Construction trades	42 558	24 720	13 808	11 059	2 749	4 483	6 429	17 838	3 849	4 299	2 259		
Precision production occupations	52 400	31 964	17 304	14 275	3 029	6 678	7 982	20 436	4 487	5 049	2 817		
Operators, fabricators, and laborers	217 271	124 827	63 876	52 871	11 005	26 999	33 952	92 444	19 178	23 974	13 832		
Machine operators and tenders, except precision	57 725	34 488	17 291	14 578	2 713	7 630	9 567	23 237	4 843	5 890	3 199		
Fabricators, assemblers, inspectors, and samplers	40 502	22 644	10 456	8 871	1 585	5 451	6 737	17 858	3 647	4 605	2 570		
Transportation occupations	48 454	26 051	14 249	11 693	2 556	5 260	6 542	22 403	4 477	5 993	3 865		
Motor vehicle operators	46 384	24 661	13 533	11 087	2 446	4 737	6 391	21 723	4 359	5 884	3 824		
Material moving equipment operators	11 325	5 606	2 863	2 405	458	1 188	1 555	5 719	1 078	1 566	772		
Handlers, equipment cleaners, helpers, and laborers	59 265	36 038	19 017	15 324	3 693	7 470	9 551	23 227	5 133	5 920	3 426		
Construction laborers	9 508	5 133	2 515	1 981	534	954	1 664	4 375	867	1 088	624		
Freight, stock, and material handlers	20 686	13 324	7 199	5 676	1 523	2 749	3 376	7 362	1 667	1 820	1 162		
Employed females 16 years and over	619 421	395 229	230 940	179 739	51 201	74 457	89 832	224 192	46 656	47 573	49 867		
Managerial and professional specialty occupations	150 815	102 570	63 169	46 920	16 249	19 152	20 249	48 245	10 254	9 091	10 387		
Executive, administrative, and managerial occupations	53 204	37 069	23 512	16 843	6 669	6 678	6 879	16 135	3 412	3 252	2 924		
Officials and administrators, public administration	2 690	1 595	981	637	344	240	374	1 095	252	280	207		
Management and related occupations	18 001	12 867	8 688	6 114	2 574	2 122	2 057	5 134	1 041	946	1 093		
Professional specialty occupations	97 611	65 501	39 657	30 077	9 580	12 474	13 370	32 110	6 842	5 839	7 463		
Engineers and natural scientists	3 241	2 426	1 770	1 240	530	388	268	815	127	108	142		
Engineers	608	443	348	263	85	58	37	165	13	26	17		
Health diagnosing occupations	1 267	929	633	400	233	189	107	338	76	55	48		
Health assessment and treating occupations	28 076	18 491	11 963	8 679	3 284	3 151	3 377	9 585	1 735	1 556	2 501		
Teachers, librarians, and counselors	46 879	30 723	16 810	13 032	3 778	6 528	7 385	16 156	3 771	3 170	3 703		
Teachers, elementary and secondary schools	32 412	20 051	10 700	8 018	2 682	4 056	5 295	12 361	2 952	2 463	2 793		
Technical, sales, and administrative support occupations	255 616	171 575	105 498	81 634	23 864	30 701	35 376	84 041	17 934	17 456	17 535		
Health technologists and technicians	13 205	8 650	5 290	4 035	1 255	1 350	2 010	4 555	1 046	887	937		
Technologists and technicians, except health	7 341	5 444	3 346	2 479	867	1 261	837	1 897	413	327	367		
Sales occupations	71 532	49 221	29 559	22 762	6 797	9 538	10 124	22 311	4 440	4 665	4 572		
Supervisors and proprietors, sales occupations	12 906	8 546	5 296	3 965	1 331	1 344	1 906	4 360	928	918	842		
Sales representatives, commodities and finance	10 713	7 639	5 240	3 674	1 566	1 144	1 255	3 074	552	546	669		
Other sales occupations	47 913	33 306	19 023	15 123	3 900	7 050	6 963	14 877	2 960	3 201	3 061		
Cashiers	22 373	15 268	8 868	7 245	1 623	3 277	3 123	7 105	1 373	1 776	1 265		
Administrative support occupations, including clerical	163 538	108 260	67 303	52 358	14 945	18 552	22 405	55 278	12 035	11 577	11 659		
Computer equipment operators	4 943	3 361	2 134	1 539	595	518	709	1 582	366	315	283		
Secretaries, stenographers, and typists	49 482	32 183	18 927	14 500	4 427	5 894	7 362	17 299	3 754	3 431	3 813		
Financial records processing occupations	27 009	15 781	9 162	6 934	2 228	2 688	3 931	11 228	2 428	2 346	2 807		
Mail and message distributing occupations	4 178	2 512	1 853	1 486	367	353	306	1 666	331	557	259		
Service occupations	132 172	80 740	42 478	34 628	7 850	16 029	22 233	51 432	12 252	13 137	8 802		
Private household occupations	4 931	2 759	1 374	1 112	262	579	806	2 172	455	537	518		
Protective service occupations	1 881	1 425	806	617	189	333	286	456	147	89	52		
Police and firefighters	258	210	128	99	29	27	55	48	18	7	5		
Service occupations, except protective and household	125 360	76 556	40 298	32 899	7 399	15 117	21 141	48					

Table 26. Industry of Employed Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural					Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000		
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999					
Employed persons 16 years and over -----	1 340 242	823 606	477 152	370 439	106 713	158 745	187 709	516 636	98 568	103 365	129 994	
Agriculture -----	103 431	11 249	4 345	3 302	1 043	2 131	4 773	92 182	3 941	5 710	63 131	
Forestry and fisheries -----	536	212	68	48	20	24	120	324	43	60	84	
Mining -----	1 889	852	368	281	87	192	292	1 037	195	351	104	
Construction -----	64 839	36 387	20 194	15 812	4 382	6 554	9 639	28 452	5 724	6 856	4 135	
Manufacturing -----	234 461	144 029	76 976	61 625	15 351	31 560	35 493	90 432	18 943	21 958	12 371	
Nondurable goods -----	98 223	63 673	35 765	29 627	6 138	13 144	14 764	34 550	7 728	8 525	4 730	
Food and kindred products -----	40 917	25 463	13 899	12 428	1 471	5 201	6 363	15 454	3 534	4 066	2 061	
Textile mill and finished textile products -----	6 681	3 684	1 990	1 705	285	352	1 342	2 997	713	737	557	
Printing, publishing, and allied industries -----	25 494	18 705	12 402	9 796	2 606	2 686	3 617	6 789	1 701	1 574	920	
Chemicals and allied products -----	8 230	5 468	2 451	1 854	597	1 697	1 320	2 762	449	580	373	
Durable goods -----	136 238	80 356	41 211	31 998	9 213	18 416	20 729	55 882	11 215	13 433	7 641	
Furniture, lumber, and wood products -----	11 776	6 756	2 511	2 102	409	2 102	2 143	5 020	1 028	1 309	554	
Primary metal industries -----	7 004	4 986	3 127	2 007	1 120	797	1 062	2 018	329	532	192	
Fabricated metal industries, including ordnance -----	15 886	9 188	4 192	3 324	868	2 695	2 301	6 698	1 138	1 626	979	
Machinery and computer equipment -----	43 485	25 507	14 820	12 141	2 679	4 717	5 970	17 978	3 581	3 964	2 719	
Electrical equipment and components, except computer -----	23 936	14 160	7 210	5 001	2 209	3 817	3 133	9 776	2 012	2 290	1 180	
Transportation equipment -----	14 558	7 965	3 524	2 744	780	1 238	3 203	6 593	1 416	1 719	921	
Transportation, communications, and other public utilities -----	83 545	52 321	32 331	25 631	6 700	9 127	10 863	31 224	6 563	7 890	4 407	
Air transportation -----	2 487	1 927	1 490	1 096	394	220	217	560	56	108	82	
Trucking service and warehousing -----	30 121	16 416	9 230	7 498	1 732	3 103	4 083	13 705	2 851	3 911	2 027	
Other transportation -----	22 278	14 030	8 764	7 008	1 756	2 933	2 333	8 248	1 543	2 094	1 274	
Communications -----	13 907	10 153	7 132	5 555	1 577	1 282	1 739	3 754	768	863	410	
Utilities and sanitary services -----	14 752	9 795	5 715	4 474	1 241	1 589	2 491	4 957	1 345	914	614	
Wholesale trade -----	62 371	37 800	24 101	17 723	6 378	5 472	8 227	24 571	5 131	5 907	4 247	
Retail trade -----	231 858	157 743	89 614	70 191	19 423	31 743	36 386	74 115	16 921	17 401	11 339	
General merchandise stores -----	23 545	17 280	9 879	7 467	2 412	4 181	3 220	6 265	1 109	1 459	1 052	
Food, bakery, and dairy stores -----	44 272	28 828	15 204	11 695	3 509	5 657	7 967	15 444	3 667	3 700	2 532	
Automotive dealers and gasoline stations -----	26 831	16 277	8 504	6 545	1 959	3 231	4 542	10 554	2 555	2 755	1 014	
Eating and drinking places -----	66 633	47 029	27 687	22 870	4 817	9 837	9 505	19 604	4 426	4 988	2 807	
Finance, insurance, and real estate -----	83 035	60 071	41 756	28 510	13 246	8 412	9 903	22 964	5 391	4 872	4 158	
Banking and credit agencies -----	23 458	15 051	8 906	6 764	2 142	2 676	3 469	8 407	2 047	2 139	1 662	
Insurance, real estate, and other finance -----	59 577	45 020	32 850	21 746	11 104	5 736	6 434	14 557	3 344	2 733	2 496	
Services -----	428 771	291 511	168 335	133 035	35 300	57 592	65 584	137 260	32 179	29 631	23 757	
Business services -----	29 389	22 107	15 489	12 232	3 257	3 536	3 082	7 282	1 300	1 475	1 013	
Repair services -----	20 397	11 486	6 601	5 338	1 263	2 038	2 847	8 911	1 745	2 269	1 210	
Private households -----	6 100	3 486	1 754	1 424	330	702	1 030	2 614	555	650	591	
Other personal services -----	29 669	20 163	11 767	9 285	2 482	4 038	4 358	9 506	2 159	2 317	1 480	
Entertainment and recreation services -----	13 628	10 334	6 550	5 243	1 307	1 860	1 924	3 294	768	498	524	
Professional and related services -----	329 588	223 935	126 174	99 513	26 661	45 418	52 343	105 653	25 652	22 422	18 939	
Hospitals -----	60 678	42 775	28 528	22 320	6 208	6 136	8 111	17 903	3 500	3 368	3 169	
Health services, except hospitals -----	59 955	36 020	18 449	14 441	4 008	7 836	9 735	23 935	5 933	4 969	4 430	
Elementary and secondary schools and colleges -----	122 845	84 441	43 884	35 865	8 019	19 560	20 997	38 404	9 921	8 402	7 037	
Other educational services -----	6 177	4 100	2 214	1 770	444	893	993	2 077	570	471	496	
Social services, religious and membership organizations -----	52 292	35 848	19 529	15 400	4 129	7 369	8 950	16 444	4 294	4 178	2 428	
Legal, engineering, and other professional services -----	27 641	20 751	13 570	9 717	3 853	3 624	3 557	6 890	1 434	1 034	1 379	
Public administration -----	45 506	31 431	19 064	14 281	4 783	5 938	6 429	14 075	3 537	2 729	2 261	
Employed females 16 years and over -----	619 421	395 229	230 940	179 739	51 201	74 457	89 832	224 192	46 656	47 573	49 867	
Agriculture -----	16 725	2 456	1 217	930	287	502	737	14 269	584	744	10 022	
Forestry and fisheries -----	113	54	13	8	5	8	33	59	6	7	36	
Mining -----	179	98	44	23	21	5	49	81	12	24	18	
Construction -----	6 116	3 719	2 228	1 607	621	690	801	2 397	427	473	498	
Manufacturing -----	72 283	43 266	22 330	18 078	4 252	9 347	11 589	29 017	6 030	7 242	4 588	
Nondurable goods -----	35 754	22 402	12 559	10 476	2 083	4 283	5 560	13 352	2 872	3 277	2 246	
Food and kindred products -----	10 880	6 629	3 656	3 282	374	1 388	1 585	4 251	881	1 018	697	
Textile mill and finished textile products -----	4 913	2 465	1 284	1 092	192	242	939	2 448	547	600	518	
Printing, publishing, and allied industries -----	12 729	8 954	5 785	4 611	1 174	1 295	1 874	3 775	893	870	631	
Chemicals and allied products -----	2 236	1 515	752	635	117	388	375	721	118	166	127	
Durable goods -----	36 529	20 864	9 771	7 602	2 169	5 064	6 029	15 665	3 158	3 965	2 342	
Furniture, lumber, and wood products -----	3 327	1 837	594	525	69	640	603	1 490	283	364	173	
Primary metal industries -----	958	683	409	253	156	104	170	275	49	65	31	
Fabricated metal industries, including ordnance -----	4 020	2 308	945	717	228	652	711	1 712	277	360	329	
Machinery and computer equipment -----	7 021	4 464	2 441	1 948	493	805	1 218	2 557	436	676	392	
Electrical equipment and components, except computer -----	9 929	5 351	2 505	1 817	688	1 383	1 463	4 578	973	1 150	712	
Transportation equipment -----	4 054	2 102	920	688	232	392	790	1 952	407	516	298	
Transportation, communications, and other public utilities -----	21 720	14 079	10 022	7 816	2 206	1 939	2 118	7 641	1 412	1 965	1 281	
Air transportation -----	841	635	494	360	134	76	65	206	22	36	37	
Trucking service and warehousing -----	4 035	2 393	1 565	1 307	258	432	396	1 642	310	463	303	
Other transportation -----	6 778	3 795	2 699	2 032	667	544	552	2 983	510	878	512	
Communications -----	6 663	4 978	3 758	2 931	827	586	634	1 685	296	365	221	
Utilities and sanitary services -----	3 403	2 278	1 506	1 186	320	301	471	1 125	274	223	208	
Wholesale trade -----	16 486	10 197	6 774	4 974	1 800	1 313	2 110	6 289	1 259	1 325	1 314	
Retail trade -----	126 580	83 263	47 304	37 488	9 816	16 582	19 377	43 317	9 319	10 023	8 151	
General merchandise stores -----	16 535	11 979	6 944	5 302	1 642	2 894	2 141	4 556	756	1 001	850	
Food, bakery, and dairy stores -----	23 653	14 192	7 509	5 955	1 554	2 879	3 804	9 461	2 191	2 367	1 751	
Automotive dealers and gasoline stations -----	5 765	3 505	1 836	1 451	385	691	978	2 260	486	637	333	
Eating and drinking places -----	40 128	26 505	15 264	12 711	2 553	5 274	5 967	13 623	3 008	3 559	2 209	
Finance, insurance, and real estate -----	51 969	36 371	25 531	18 135	7 396	4 939	5 901	15 598	3 498	3 285	3 165	
Banking and credit agencies -----	17 390	10 795	6 414	5 005	1 409	1 935	2 446	6 595	1 452	1 605	1 443	
Insurance, real estate, and other finance -----	3											

Table 27. Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural				Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
CLASS OF WORKER											
Employed persons 16 years and over	1 340 242	823 606	477 152	370 439	106 713	158 745	187 709	516 636	98 568	103 365	129 994
Private for profit wage and salary workers	885 483	568 003	336 271	259 424	76 847	107 135	124 597	317 480	65 279	70 092	57 697
Employees of own corporation	36 036	17 553	9 913	7 103	2 810	2 831	4 809	18 483	2 427	2 513	7 290
Private not-for-profit wage and salary workers	105 362	74 817	43 748	35 057	8 691	13 777	17 292	30 545	7 254	6 521	5 487
Local government workers	88 170	55 339	27 704	21 586	6 118	11 651	15 984	32 831	8 335	7 461	5 818
State government workers	74 535	53 143	30 339	24 616	5 723	13 587	9 217	21 392	5 041	4 291	3 322
Federal government workers	29 534	19 580	13 340	9 971	3 369	2 852	3 388	9 954	1 988	2 280	1 895
Self-employed workers	146 166	50 128	24 591	18 906	5 685	9 271	16 266	96 038	10 007	11 869	50 919
In agriculture	61 317	2 947	952	790	162	480	1 515	58 370	1 313	2 327	45 098
Unpaid family workers	10 992	2 596	1 159	879	280	472	965	8 396	664	851	4 856
Employed females 16 years and over	619 421	395 229	230 940	179 739	51 201	74 457	89 832	224 192	46 656	47 573	49 867
Private for profit wage and salary workers	393 533	255 238	152 224	118 071	34 153	47 053	55 961	138 295	29 199	30 462	27 033
Employees of own corporation	8 297	4 243	2 348	1 661	687	683	1 212	4 054	594	662	1 400
Private not-for-profit wage and salary workers	72 047	50 206	30 055	23 994	6 061	9 083	11 068	21 841	4 795	4 455	4 511
Local government workers	49 839	30 653	15 136	11 622	3 514	6 608	8 909	19 186	4 546	4 112	4 302
State government workers	41 634	28 278	16 750	13 405	3 345	6 422	5 106	13 356	3 005	2 633	2 327
Federal government workers	12 884	8 061	5 646	4 222	1 424	963	1 452	4 823	844	1 261	972
Self-employed workers	43 898	21 214	10 388	7 864	2 524	4 069	6 757	22 684	3 896	4 177	8 584
Unpaid family workers	5 586	1 579	741	561	180	259	579	4 007	371	473	2 138
WORK STATUS IN 1989											
Persons 16 years and over, worked in 1989	1 555 951	957 382	548 697	430 647	118 050	188 566	220 119	598 569	115 169	122 442	151 048
50 to 52 weeks	993 745	598 290	351 341	268 620	82 721	112 388	134 561	395 455	73 245	76 800	104 949
48 and 49 weeks	54 809	36 214	21 230	17 309	3 921	6 998	7 986	18 595	3 952	4 360	3 714
40 to 47 weeks	122 918	80 553	45 504	36 625	8 879	16 113	18 936	42 365	9 098	9 287	8 621
27 to 39 weeks	122 049	78 153	42 967	35 331	7 636	16 578	18 608	43 896	9 444	10 146	9 194
14 to 26 weeks	128 401	81 771	44 542	36 750	7 792	18 223	19 006	46 630	9 207	10 167	11 521
1 to 13 weeks	134 029	82 401	43 113	36 012	7 101	18 266	21 022	51 628	10 223	11 682	13 049
Usually worked 35 or more hours per week	1 151 795	700 992	408 597	315 568	93 029	133 423	158 972	450 803	85 956	91 757	111 383
40 or more weeks	957 714	580 828	344 246	262 011	82 235	107 080	129 502	376 886	70 775	74 766	94 436
50 to 52 weeks	842 092	507 581	302 293	228 773	73 520	92 940	112 348	334 511	61 671	64 874	86 412
27 to 39 weeks	68 450	42 085	22 896	18 654	4 242	8 724	10 465	26 365	5 730	6 194	5 308
Usually worked 15 to 34 hours per week	315 220	204 203	113 989	93 564	20 425	43 680	46 534	111 017	21 919	23 028	28 120
40 or more weeks	174 575	112 956	63 398	51 854	11 544	23 833	25 725	61 619	12 266	12 204	16 348
50 to 52 weeks	124 557	77 475	42 685	34 559	8 126	16 828	18 162	47 082	9 247	9 238	13 134
27 to 39 weeks	42 563	29 078	16 493	13 782	2 711	6 305	6 280	13 485	2 822	3 009	2 799
Usually worked 1 to 14 hours per week	88 936	52 187	26 111	21 515	4 596	11 463	14 613	36 749	7 294	7 657	11 545
40 or more weeks	39 183	21 273	10 431	8 689	1 742	4 586	6 256	17 910	3 254	3 477	6 500
50 to 52 weeks	27 096	13 234	6 363	5 288	1 075	2 820	4 051	13 862	2 327	2 688	5 403
27 to 39 weeks	11 036	6 990	3 578	2 895	683	1 549	1 863	4 046	892	943	1 087
Females 16 years and over, worked in 1989	724 588	460 674	266 349	209 250	57 099	88 625	105 700	263 914	54 976	56 787	59 709
50 to 52 weeks	420 109	265 367	158 402	121 570	36 832	48 545	58 420	154 742	31 898	32 550	35 519
48 and 49 weeks	26 860	18 200	10 559	8 663	1 896	3 609	4 032	8 660	1 953	2 012	1 676
40 to 47 weeks	67 420	44 806	25 102	20 014	5 088	8 971	10 733	22 614	4 990	4 864	4 556
27 to 39 weeks	70 631	44 867	24 611	20 048	4 563	9 240	11 016	25 764	5 701	5 744	5 548
14 to 26 weeks	70 357	44 315	24 332	19 696	4 636	9 169	10 814	26 042	5 149	5 711	6 307
1 to 13 weeks	69 211	43 119	23 343	19 259	4 084	9 091	10 685	26 092	5 285	5 906	6 103
Usually worked 35 or more hours per week	458 312	293 919	176 164	136 224	39 940	53 688	64 067	164 393	34 520	35 629	34 864
40 or more weeks	367 318	237 686	144 943	110 634	34 309	42 352	50 391	129 632	27 174	27 738	27 014
50 to 52 weeks	314 995	203 611	125 527	95 282	30 245	35 574	42 510	111 384	23 038	23 492	23 630
27 to 39 weeks	34 407	21 236	11 605	9 357	2 248	4 324	5 307	13 171	3 008	2 917	2 835
Usually worked 15 to 34 hours per week	210 209	133 283	73 471	59 468	14 003	27 593	32 219	76 926	15 732	16 233	18 331
40 or more weeks	122 498	76 999	42 460	34 184	8 276	15 779	18 760	45 499	9 498	9 406	11 178
50 to 52 weeks	88 627	53 502	28 932	23 058	5 874	11 226	13 344	35 125	7 302	7 295	9 000
27 to 39 weeks	28 744	18 977	10 607	8 757	1 850	3 912	4 458	9 767	2 096	2 157	1 976
Usually worked 1 to 14 hours per week	56 067	33 472	16 714	13 558	3 156	7 344	9 414	22 595	4 724	4 925	6 514
40 or more weeks	24 573	13 688	6 660	5 429	1 231	2 994	4 034	10 885	2 169	2 282	3 559
50 to 52 weeks	16 487	8 254	3 943	3 230	713	1 745	2 566	8 233	1 558	1 763	2 889
27 to 39 weeks	7 480	4 654	2 399	1 934	465	1 004	1 251	2 826	597	670	737
WORKERS IN FAMILY IN 1989											
Families	746 331	435 555	242 931	189 670	53 261	85 770	106 854	310 776	60 975	66 733	77 368
No workers	91 096	57 612	29 999	25 684	4 315	12 254	15 359	33 484	9 272	10 632	4 162
1 worker	184 172	107 894	59 831	47 978	11 853	22 034	26 029	76 278	14 292	16 497	21 334
2 workers	376 970	217 390	122 678	92 915	29 763	41 704	53 008	159 580	30 165	31 880	39 923
3 or more workers	94 093	52 659	30 423	23 093	7 330	9 778	12 458	41 434	7 246	7 724	11 949
Married-couple families	639 964	358 782	196 598	150 804	45 794	70 822	91 362	281 182	52 978	58 377	73 337
No workers	74 869	45 204	22 571	18 908	3 663	9 543	13 090	29 665	8 126	9 365	3 888
1 worker	128 257	67 510	36 230	28 309	7 921	14 189	17 091	60 747	9 810	11 884	19 661
2 workers	348 686	197 393	109 996	82 640	27 356	38 088	49 309	151 293	28 208	29 840	38 373
Husband and wife worked	329 026	186 793	103 550	77 475	26 075	35 977	47 266	142 233	27 012	28 299	34 774
3 or more workers	88 152	48 675	27 801	20 947	6 854	9 002	11 872	39 477	6 834	7 288	11 415
Husband and wife worked	83 519	46 258	26 134	19 578	6 556	8 602	11 522	37 261	6 587	6 943	10 522
Female householder, no husband present	81 914	62 013	37 218	31 267	5 951	12 134	12 661	19 901	6 248	6 110	1 828
No workers	14 389	11 385	6 891	6 293	598	2 478	2 016	3 004	973	1 042	155
1 worker	43 074	32 737	18 948	15 715	3 233	6 460	7 329	10 337	3 472	3 326	709
2 workers	20 041	14 787	9 325	7 565	1 760	2 609	2 853	5 254	1 488	1 418	665
3 or more workers	4 410	3 104	2 054	1 694	360	587	463	1 306	315	324	299
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED											
Persons 16 years and over	61 217	41 067	24 088	20 559	3 529	8 484	8 495	20 150			

Table 28. Income in 1989 of Households, Families, and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural				Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000		
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999					
INCOME IN 1989												
Households -----	1 065 243	658 009	366 839	292 787	74 052	130 496	160 674	407 234	89 509	96 640	90 450	
Less than \$5,000 -----	59 821	38 354	20 081	18 242	1 839	8 198	10 075	21 467	5 343	6 228	4 430	
\$5,000 to \$9,999 -----	113 277	71 821	35 428	31 813	3 615	15 790	20 603	41 456	11 798	13 727	5 808	
\$10,000 to \$14,999 -----	111 561	68 738	35 073	29 988	5 085	14 737	18 928	42 823	10 729	11 937	8 523	
\$15,000 to \$24,999 -----	221 213	130 970	69 217	57 450	11 767	26 452	35 301	90 243	20 265	23 154	20 443	
\$25,000 to \$34,999 -----	194 997	115 737	63 861	51 534	12 327	22 390	29 486	79 260	16 592	18 257	18 376	
\$35,000 to \$49,999 -----	191 863	118 785	68 875	52 174	16 701	22 956	26 954	73 078	14 902	14 798	17 077	
\$50,000 to \$74,999 -----	121 339	79 088	50 351	35 819	14 532	14 507	14 230	42 251	7 625	6 622	10 354	
\$75,000 to \$99,999 -----	28 894	19 383	13 170	8 557	4 613	3 337	2 876	9 511	1 470	1 172	2 960	
\$100,000 or more -----	22 278	15 133	10 783	7 210	3 573	2 129	2 221	7 145	785	745	2 479	
Median (dollars) -----	26 229	26 504	28 596	26 611	36 857	25 029	23 598	25 843	23 188	21 895	27 980	
Mean (dollars) -----	31 874	32 569	35 236	33 112	43 632	30 236	28 376	30 752	27 283	25 719	33 887	
Families -----	746 331	435 555	242 931	189 670	53 261	85 770	106 854	310 776	60 975	66 733	77 368	
Less than \$5,000 -----	23 657	15 023	8 465	7 654	811	3 330	3 228	8 634	1 408	1 684	2 870	
\$5,000 to \$9,999 -----	41 297	23 982	12 446	11 043	1 403	4 977	6 559	17 315	3 676	4 794	3 635	
\$10,000 to \$14,999 -----	57 394	31 274	15 400	13 253	2 147	6 589	9 285	26 120	5 481	6 893	6 293	
\$15,000 to \$24,999 -----	145 911	78 149	39 446	33 002	6 444	16 404	22 299	67 762	13 880	16 465	17 103	
\$25,000 to \$34,999 -----	153 646	85 181	44 743	36 329	8 414	16 753	23 685	68 465	13 764	15 513	16 511	
\$35,000 to \$49,999 -----	167 293	100 408	56 482	43 005	13 477	19 505	24 061	67 245	13 592	13 495	16 009	
\$50,000 to \$74,999 -----	110 146	70 571	44 451	31 390	13 061	13 058	13 062	39 575	7 105	6 116	9 806	
\$75,000 to \$99,999 -----	26 497	17 556	11 774	7 637	4 137	3 172	2 610	8 941	1 360	1 068	2 820	
\$100,000 or more -----	20 490	13 771	9 212	6 357	3 367	1 982	2 065	6 719	709	705	2 321	
Median (dollars) -----	31 659	33 019	35 124	33 172	43 045	31 782	29 758	30 070	29 235	27 044	30 223	
Mean (dollars) -----	37 227	38 930	41 942	39 681	49 990	36 484	34 045	34 841	32 733	30 510	36 005	
Married-couple families -----	639 964	358 782	196 598	150 804	45 794	70 822	91 362	281 182	52 978	58 377	73 337	
Less than \$15,000 -----	75 375	35 181	16 415	14 158	2 257	7 503	11 263	40 194	7 048	9 535	11 765	
\$15,000 to \$24,999 -----	119 288	59 726	28 658	24 082	4 576	12 929	18 139	59 562	11 556	14 030	16 154	
\$25,000 to \$34,999 -----	136 838	73 179	37 007	30 148	6 859	14 507	21 665	63 659	12 518	14 325	15 776	
\$35,000 to \$49,999 -----	156 885	92 588	51 375	39 024	12 351	18 172	23 041	64 297	12 884	12 880	15 282	
\$50,000 to \$74,999 -----	105 976	67 747	42 374	29 913	12 461	12 667	12 706	38 229	6 859	5 906	9 393	
\$75,000 or more -----	45 602	30 361	20 769	13 479	7 290	5 044	4 548	15 241	2 013	1 701	4 967	
Female householder, no husband present -----	81 914	62 013	37 218	31 267	5 951	12 134	12 661	19 901	6 248	6 110	1 828	
Less than \$5,000 -----	12 392	10 090	5 909	5 375	534	2 133	2 048	2 302	756	795	130	
\$5,000 to \$9,999 -----	15 861	12 053	6 675	6 025	650	2 674	2 704	3 808	1 230	1 331	225	
\$10,000 to \$14,999 -----	12 211	9 037	4 962	4 281	681	1 798	2 277	3 174	1 078	1 083	176	
\$15,000 to \$24,999 -----	20 192	14 672	8 649	7 069	1 580	2 754	3 269	5 520	1 818	1 698	466	
\$25,000 to \$49,999 -----	18 405	14 074	9 479	7 376	2 103	2 478	2 117	4 331	1 196	1 030	631	
\$50,000 or more -----	2 853	2 087	1 544	1 141	403	297	246	766	170	173	200	
Mailes 15 years and over, with income -----	987 522	593 318	332 022	263 300	68 722	120 067	141 229	394 204	76 469	83 472	98 448	
Median income (dollars) -----	18 518	18 698	19 573	18 133	25 730	17 461	17 789	18 286	17 891	16 990	18 252	
Percent year-round full-time workers -----	53.3	51.2	53.2	50.7	63.0	47.8	49.4	56.3	50.5	49.5	63.1	
Median income (dollars) -----	25 391	26 831	28 051	26 671	32 175	27 057	24 319	23 097	23 543	22 192	21 217	
Females 15 years and over, with income -----	995 512	633 794	351 927	282 289	69 638	124 145	157 722	361 718	85 109	87 550	73 877	
Median income (dollars) -----	8 834	9 287	10 242	9 688	12 510	8 463	8 061	8 080	8 194	7 564	7 476	
Percent year-round full-time workers -----	31.5	32.1	35.6	33.7	43.4	28.6	26.9	30.5	26.9	26.7	31.1	
Median income (dollars) -----	16 465	17 131	18 053	17 505	19 671	16 597	15 207	15 219	15 120	14 599	13 945	
Per capita income (dollars) -----	12 422	12 991	13 909	13 146	16 881	12 138	11 562	11 547	11 153	10 580	11 949	
Persons in households (dollars) -----	12 698	13 409	14 281	13 551	17 035	12 620	11 982	11 641	11 374	10 622	11 949	
Persons in group quarters (dollars) -----	4 992	4 823	4 425	4 341	5 508	4 587	5 535	5 784	5 623	7 436	—	
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS												
Family type and presence of own children:												
Families (dollars) -----	31 659	33 019	35 212	33 172	43 045	31 782	29 758	30 070	29 235	27 044	30 223	
With own children under 18 years (dollars) -----	32 461	33 639	35 393	33 054	43 999	32 533	31 146	31 263	31 156	28 891	30 386	
With own children under 6 years (dollars) -----	29 740	30 629	32 038	30 037	41 458	30 003	28 312	28 398	28 236	26 468	27 320	
Married-couple families (dollars) -----	34 092	36 507	39 379	37 200	46 162	35 312	32 352	31 220	31 131	28 715	30 439	
With own children under 18 years (dollars) -----	36 387	39 102	41 490	39 454	48 231	38 108	35 171	33 158	34 383	31 530	30 808	
With own children under 6 years (dollars) -----	31 787	33 784	36 256	34 372	45 550	32 528	30 116	29 158	29 277	27 857	27 440	
Female householder, no husband present (dollars) -----	15 202	14 893	16 077	14 939	21 564	13 385	13 298	15 948	15 248	14 225	23 005	
With own children under 18 years (dollars) -----	11 079	10 772	11 370	10 367	18 138	9 326	10 480	12 037	12 082	11 266	16 027	
With own children under 6 years (dollars) -----	6 029	5 871	6 008	5 596	11 944	5 571	5 900	6 880	6 836	6 368	10 156	
Workers in family in 1989:												
No workers (dollars) -----	16 099	16 494	16 887	16 311	20 603	16 422	15 909	15 472	16 059	14 268	18 943	
1 worker (dollars) -----	22 998	23 564	25 080	23 520	31 470	22 797	21 486	22 324	21 111	20 520	24 189	
2 or more workers (dollars) -----	37 769	40 025	42 197	40 540	48 107	39 119	35 901	35 059	35 244	32 946	33 392	
Husband and wife worked (dollars) -----	38 730	41 233	43 952	42 111	49 184	40 520	36 745	35 495	35 910	33 582	33 182	
Nonfamily households (dollars) -----	14 190	14 839	16 497	15 489	22 021	13 441	12 467	12 730	11 599	11 008	16 028	
Male householder (dollars) -----	18 716	19 577	20 871	19 465	27 084	17 599	17 890	17 224	16 742	15 944	17 351	
Living alone (dollars) -----	17 040	17 814	18 948	17 621	24 704	16 431	16 812	15 877	15 364	14 736	16 511	
65 years and over (dollars) -----	11 652	11 978	12 688	12 556	14 327	11 518	10 744	11 200	10 461	9 342	15 589	
Female householder (dollars) -----	11 786	12 445	14 189	13 286	18 873	11 988	10 621	10 213	9 903	9 023	14 410	
Living alone (dollars) -----	11 138	11 719	12 981	12 190	17 162	10 994	10 325	9 799	9 552	8 737	14 196	
65 years and over (dollars) -----	9 167	9 466	10 148	9 854	11 865	9 468	8 640	8 666	8 487	7 948	14 031	
INCOME TYPE IN 1989												
Households -----	1 065 243	658 009	366 839	292 787	74 052	130 496	160 674	407 234	89 509	96 640	90 450	
With earnings -----	848 298	518 343	297 599	232 453	65 146	100 925	119 819	329 955	64 955	69 697	82 431	
Mean earnings (dollars) -----	31 751	32 830	35 402	33 382	42 610	30 457	28 443	30 056	27 709	26 197	29 675	
With wage or salary income -----	795 447	502 698	29									

Table 29. Poverty Status in 1989 of Families and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
ALL INCOME LEVELS IN 1989											
Families	746 331	435 555	242 931	189 670	53 261	85 770	106 854	310 776	60 975	66 733	77 368
In owner-occupied housing unit	584 966	335 228	185 912	142 665	43 247	64 722	84 594	249 738	50 427	56 668	58 820
With related children under 18 years	369 147	219 879	124 587	96 722	27 865	42 705	52 587	149 268	29 110	31 033	33 002
With related children under 5 years	149 052	91 788	52 817	41 780	11 037	17 622	21 349	57 264	11 181	11 833	11 975
Householder worked in 1989	611 098	349 576	196 108	149 705	46 403	68 074	85 394	261 522	48 182	51 739	70 810
Householder worked year round full time in 1989	441 368	251 156	143 529	106 873	36 656	47 841	59 786	190 212	33 870	35 522	52 374
Householder under 65 years with work disability	48 489	28 698	15 937	13 208	2 729	6 051	6 710	19 791	3 699	4 952	3 946
Householder foreign born	11 495	9 801	6 356	5 371	985	2 080	1 365	1 694	404	406	243
Householder under 25 years	28 703	20 466	11 557	9 787	1 770	4 427	4 482	8 237	2 041	1 960	1 075
Householder 65 years and over	140 381	77 003	38 090	31 781	6 309	15 583	23 330	63 378	14 672	16 798	16 327
Householder high school graduate or higher	605 252	360 170	203 097	154 975	48 122	71 359	85 714	245 082	47 839	49 944	61 760
With public assistance income in 1989	44 405	30 498	17 164	15 309	1 855	6 418	6 916	13 907	3 322	4 141	1 946
With Social Security income in 1989	179 949	101 572	51 969	43 176	8 793	20 656	28 947	78 377	18 030	20 707	19 266
Married-couple families	639 964	358 782	196 598	150 804	45 794	70 822	91 362	281 182	52 978	58 377	73 337
With related children under 18 years	300 449	168 631	93 988	70 922	23 066	32 682	41 961	131 818	23 834	25 686	31 717
With related children under 5 years	124 336	72 427	40 968	31 443	9 525	13 926	17 533	51 909	9 558	10 174	11 730
Householder worked in 1989	532 046	293 168	162 212	121 985	40 227	57 312	73 644	238 878	42 118	45 613	67 498
Householder worked year round full time in 1989	395 458	218 595	123 395	91 019	32 376	41 891	53 309	176 863	30 354	32 055	50 498
Householder high school graduate or higher	522 109	299 781	166 981	125 440	41 541	59 481	73 319	222 328	41 477	43 570	58 891
Householder 65 years and over	125 073	67 443	32 519	26 876	5 643	13 619	21 305	57 630	13 350	15 266	14 918
With public assistance income in 1989	21 538	12 699	6 850	5 841	1 009	2 554	3 295	8 839	1 819	2 407	1 623
With Social Security income in 1989	155 881	86 053	42 934	35 333	7 601	17 600	25 519	69 828	15 958	18 382	17 360
Female householder, no husband present	81 914	62 013	37 218	31 267	5 951	12 134	12 661	19 901	6 248	6 110	1 828
With related children under 18 years	55 684	43 218	25 768	21 749	4 019	8 504	8 946	12 466	4 230	4 048	634
With related children under 5 years	20 000	16 294	9 906	8 687	1 219	3 199	3 189	3 706	1 287	1 220	87
Householder worked in 1989	58 421	43 999	26 247	21 459	4 788	8 384	9 368	14 422	4 602	4 270	1 344
Householder worked year round full time in 1989	31 697	24 066	15 006	11 773	3 233	4 278	4 782	7 631	2 506	2 199	567
Householder high school graduate or higher	64 523	48 913	29 088	23 760	5 328	9 627	10 198	15 610	5 012	4 763	1 319
Householder 65 years and over	11 955	7 924	4 586	4 038	548	1 651	1 687	4 031	1 058	1 213	735
With public assistance income in 1989	20 853	16 575	9 606	8 799	807	3 640	3 329	4 278	1 334	1 504	203
With Social Security income in 1989	18 468	12 632	7 347	6 395	952	2 494	2 791	5 836	1 672	1 765	942
Unrelated individuals for whom poverty status is determined	405 748	292 083	170 367	142 928	27 439	58 423	63 293	113 665	32 404	34 263	14 674
Nonfamily householder	318 912	222 454	123 908	103 117	20 791	44 726	53 820	96 458	28 534	29 907	13 082
In owner-occupied housing unit	166 864	101 655	53 361	44 296	9 065	20 209	28 085	65 209	17 984	20 726	9 740
65 years and over	138 838	86 464	40 534	35 512	5 022	18 207	27 723	52 374	17 447	18 683	6 536
Persons for whom poverty status is determined	2 676 958	1 601 976	907 774	717 990	189 784	313 186	381 016	1 074 982	214 198	233 779	256 164
Persons 18 years and over	1 967 941	1 193 244	676 583	536 753	139 830	234 817	281 844	774 697	157 989	173 242	185 889
Persons 65 years and over	391 537	225 558	108 892	92 346	16 546	46 435	70 231	165 979	44 087	48 746	35 931
Related children under 18 years	705 446	406 115	229 661	179 879	49 782	77 784	98 670	299 331	55 956	60 304	70 157
Related children under 6 years	230 746	139 541	81 021	64 265	16 756	26 481	32 039	91 205	17 450	18 683	19 683
Related children 5 to 17 years	514 962	290 260	162 252	126 214	36 038	55 650	72 358	224 702	41 727	44 937	54 104
INCOME IN 1989 BELOW POVERTY LEVEL											
Families	62 747	37 668	20 821	18 752	2 069	7 950	8 897	25 079	4 479	5 625	7 008
Percent below poverty level	8.4	8.6	8.6	9.9	3.9	9.3	8.3	8.1	7.3	8.4	9.1
In owner-occupied housing unit	25 957	11 061	5 756	4 837	919	2 175	3 130	14 896	2 253	3 431	4 498
With related children under 18 years	46 469	30 006	16 873	15 274	1 599	6 370	6 763	16 463	3 052	3 695	4 316
With related children under 5 years	24 140	16 488	9 427	8 600	827	3 471	3 590	7 652	1 537	1 638	1 907
Householder worked in 1989	38 830	21 523	11 459	10 230	1 229	4 632	5 432	17 307	2 893	3 261	6 141
Householder worked year round full time in 1989	12 789	4 073	2 039	1 728	311	705	1 329	8 716	810	1 055	4 480
Householder under 65 years with work disability	9 241	5 926	3 276	2 988	288	1 290	1 360	3 315	625	946	516
Householder foreign born	1 970	1 820	1 109	992	117	478	233	350	49	60	6
Householder under 25 years	8 928	7 326	4 243	3 955	288	1 628	1 455	1 602	510	441	119
Householder 65 years and over	7 215	3 151	1 414	1 183	231	595	1 142	4 064	853	1 142	924
Householder high school graduate or higher	42 719	25 634	13 852	12 368	1 484	5 649	6 133	17 085	2 993	3 496	5 389
With public assistance income in 1989	21 130	16 061	8 950	8 360	590	3 622	3 489	5 069	1 377	1 718	307
With Social Security income in 1989	9 660	4 631	2 146	1 859	287	965	1 520	5 029	1 067	1 501	1 024
Mean income deficit (dollars)	4 729	4 728	4 911	4 973	4 350	4 614	4 402	4 730	4 038	4 049	5 698
Married-couple families	32 056	14 086	7 234	6 343	891	2 936	3 916	17 970	2 396	3 327	6 487
With related children under 18 years	18 855	8 515	4 628	4 075	553	1 710	2 177	10 340	1 186	1 696	3 964
With related children under 5 years	10 072	4 965	2 667	2 368	299	1 058	1 240	5 107	681	816	1 828
Householder worked in 1989	21 226	8 379	4 306	3 751	555	1 762	2 311	12 847	1 345	1 862	5 780
Householder worked year round full time in 1989	10 209	2 511	1 283	1 061	222	400	828	7 698	557	817	4 328
Householder high school graduate or higher	20 913	9 067	4 733	4 144	589	1 933	2 401	11 846	1 391	1 833	5 020
Householder 65 years and over	5 885	2 377	971	800	171	468	938	3 508	725	948	840
With public assistance income in 1989	5 165	3 168	1 616	1 481	135	727	825	1 997	401	613	203
With Social Security income in 1989	6 917	2 860	1 206	1 020	186	555	1 099	4 057	844	1 163	915
Mean income deficit (dollars)	4 593	4 364	4 570	4 677	3 808	4 340	4 002	4 772	3 665	3 698	5 713
Female householder, no husband present	27 404	21 511	12 266	11 193	1 073	4 627	4 618	5 893	1 900	2 015	320
With related children under 18 years	25 140	19 896	11 201	10 249	952	4 392	4 303	5 244	1 722	1 793	234
With related children under 5 years	12 828	10 654	6 201	5 744	457	2 272	2 181	2 174	779	740	48
Householder worked in 1989	15 322	11 699	6 229	5 629	600	2 587	2 883	3 623	1 218	1 220	191
Householder worked year round full time in 1989	2 055	1 375	6 672	5 583	89	257	446	680	221	197	64
Householder high school graduate or higher	19 739	15 305	8 294	7 461	833	3 448	3 563	4 434	1 481	1 501	223
Householder 65 years and over	1 105	683	9 379	325	54	122	182	422	109	152	51
With public assistance income in 1989	15 261	12 456	7 093	6 650	443	2 810	2 553	2 805	917	1 023	89
With Social Security income in 1989	2 274	1 549	838	748	90	360	351	725	202	259	69
Mean income deficit (dollars)	4 917	4 990	5 160	5 197	4 776	4 763	4 767				

Table 30. Selected Characteristics of Persons 60 Years and Over by Age: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural				Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
LIVING ARRANGEMENTS											
Persons 60 to 64 years	128 013	73 143	39 962	32 647	7 315	14 462	18 719	54 870	10 618	12 302	16 857
In households	126 441	72 096	39 444	32 226	7 218	14 263	18 389	54 345	10 493	12 276	16 857
In group quarters	1 572	1 047	518	421	97	199	330	525	125	26	—
Nursing homes	828	540	147	120	27	172	221	288	118	22	—
Persons 65 to 74 years	228 178	130 282	65 556	54 553	11 003	26 907	37 819	97 896	23 442	25 964	23 763
In households	223 269	127 165	64 308	53 531	10 777	26 144	36 713	96 104	22 738	25 659	23 763
In group quarters	4 909	3 117	1 248	1 022	226	763	1 106	1 792	704	305	—
Nursing homes	3 827	2 504	891	665	226	712	901	1 323	681	249	—
Persons 75 years and over	197 671	118 751	51 272	44 198	7 074	24 783	42 696	78 920	27 340	25 324	12 168
In households	166 421	97 152	43 506	37 783	5 723	20 183	33 463	69 269	21 310	22 891	12 168
In group quarters	31 250	21 599	7 766	6 415	1 351	4 600	9 233	9 651	6 030	2 433	—
Nursing homes	29 274	20 175	6 881	5 576	1 305	4 468	8 826	9 099	5 911	2 288	—
EDUCATIONAL ATTAINMENT											
Persons 60 to 64 years	128 013	73 143	39 962	32 647	7 315	14 462	18 719	54 870	10 618	12 302	16 857
Less than 9th grade	16 212	7 655	3 651	3 218	433	1 495	2 509	8 557	1 580	1 966	2 546
9th to 12th grade, no diploma	19 863	11 880	6 900	5 869	1 031	2 330	2 650	7 983	1 504	2 103	1 846
High school graduate (includes equivalency)	55 371	29 686	15 676	12 754	2 922	6 079	7 931	25 685	4 852	5 681	8 555
Some college or associate degree	21 795	13 405	7 341	5 801	1 540	2 580	3 484	8 390	1 681	1 782	2 893
Bachelor's degree or higher	14 772	10 517	6 394	5 005	1 389	1 978	2 145	4 255	1 001	770	1 017
Persons 65 to 74 years	228 178	130 282	65 556	54 553	11 003	26 907	37 819	97 896	23 442	25 964	23 763
Less than 9th grade	44 962	21 045	8 587	7 517	1 070	4 153	8 305	23 917	5 670	6 223	5 518
9th to 12th grade, no diploma	37 337	22 612	12 305	10 699	1 606	4 531	5 776	14 725	3 476	4 257	2 977
High school graduate (includes equivalency)	92 179	51 334	25 114	20 839	4 275	11 070	15 150	40 845	9 755	11 105	10 501
Some college or associate degree	33 607	20 833	11 358	9 023	2 335	4 187	5 288	12 774	3 133	3 048	3 494
Bachelor's degree or higher	20 093	14 458	8 192	6 475	1 717	2 966	3 300	5 635	1 408	1 331	1 273
Persons 75 years and over	197 671	118 751	51 272	44 198	7 074	24 783	42 696	78 920	27 340	25 324	12 168
Less than 9th grade	63 776	33 926	11 964	10 495	1 469	7 033	14 929	29 850	10 671	9 517	4 099
9th to 12th grade, no diploma	35 054	22 103	10 815	9 389	1 426	4 574	6 714	12 951	4 340	4 418	1 761
High school graduate (includes equivalency)	55 025	33 222	14 317	12 087	2 230	6 942	11 963	21 803	7 309	6 883	3 938
Some college or associate degree	27 736	17 632	7 884	6 671	1 213	3 881	5 867	10 104	3 495	3 264	1 818
Bachelor's degree or higher	16 080	11 868	6 292	5 556	736	2 353	3 223	4 212	1 525	1 242	552
INCOME AND POVERTY STATUS IN 1989											
Married-couple families, householder 60 to 64 years	51 280	27 482	14 899	11 881	3 018	5 531	7 052	23 798	4 159	4 779	8 508
Less than \$5,000	1 107	332	196	182	14	43	93	775	93	101	322
\$5,000 to \$9,999	2 047	791	427	366	61	122	242	1 256	180	286	417
\$10,000 to \$14,999	3 867	1 798	829	708	121	343	626	2 069	308	504	749
\$15,000 to \$24,999	11 093	5 459	2 616	2 167	449	1 297	1 546	5 634	1 057	1 302	1 806
\$25,000 to \$34,999	11 178	6 020	3 214	2 637	577	1 076	1 730	5 158	969	1 052	1 738
\$35,000 to \$49,999	10 885	6 375	3 555	2 743	812	1 333	1 487	4 510	854	931	1 576
\$50,000 or more	11 103	6 707	4 062	3 078	984	1 317	1 328	4 396	698	603	1 900
Percent with income in 1989 below poverty level	4.9	3.0	3.1	3.5	2.0	1.9	3.6	7.1	5.3	6.0	7.5
Persons 60 to 64 years living alone	18 645	12 649	7 095	6 054	1 041	2 405	3 149	5 996	1 833	1 815	861
Less than \$5,000	2 726	1 856	1 054	970	84	391	411	870	236	293	116
\$5,000 to \$9,999	4 557	2 966	1 465	1 338	127	668	833	1 591	502	513	149
\$10,000 to \$14,999	3 521	2 371	1 245	991	254	424	702	1 150	417	358	149
\$15,000 to \$24,999	4 185	2 869	1 665	1 441	224	517	687	1 316	399	423	196
\$25,000 to \$34,999	1 965	1 369	849	663	186	226	294	596	184	122	129
\$35,000 or more	1 691	1 218	817	651	166	179	222	473	95	106	122
Percent with income in 1989 below poverty level	22.1	22.0	21.7	23.3	12.4	22.1	22.7	22.3	20.3	25.8	16.8
Married-couple families, householder 65 to 74 years	82 519	44 556	22 410	18 231	4 179	9 106	13 040	37 963	8 015	9 381	10 698
Less than \$5,000	1 211	496	211	169	42	107	178	715	84	127	282
\$5,000 to \$9,999	4 986	1 965	838	665	173	403	724	3 021	542	947	648
\$10,000 to \$14,999	11 127	5 420	2 333	1 949	384	1 098	1 989	5 707	1 225	1 665	1 244
\$15,000 to \$24,999	25 511	13 784	6 631	5 565	1 066	3 004	4 149	11 727	2 781	3 174	2 887
\$25,000 to \$34,999	17 132	9 682	5 077	4 236	841	1 998	2 607	7 450	1 658	1 754	2 136
\$35,000 to \$49,999	12 388	7 178	3 814	3 032	782	1 435	1 929	5 210	1 036	1 035	1 781
\$50,000 or more	10 164	6 031	3 506	2 615	891	1 061	1 464	4 133	689	679	1 720
Percent with income in 1989 below poverty level	4.0	2.8	2.3	2.2	2.5	2.9	3.7	5.3	3.9	5.1	5.6
Persons 65 to 74 years living alone	53 685	33 955	16 722	14 378	2 344	7 281	9 952	19 730	6 054	6 617	2 800
Less than \$5,000	6 795	3 868	1 660	1 521	139	886	1 322	2 927	917	1 022	322
\$5,000 to \$9,999	17 752	11 364	5 296	4 810	486	2 455	3 613	6 388	2 010	2 435	598
\$10,000 to \$14,999	11 837	7 598	3 715	3 136	579	1 719	2 164	4 239	1 359	1 317	572
\$15,000 to \$24,999	10 563	6 739	3 591	2 991	600	1 276	1 872	3 824	1 150	1 196	658
\$25,000 to \$34,999	3 913	2 445	1 370	1 105	265	520	555	1 468	400	387	398
\$35,000 or more	2 825	1 941	1 090	815	275	425	426	884	218	260	252
Percent with income in 1989 below poverty level	18.4	17.1	15.0	15.9	9.5	17.7	20.1	20.7	20.9	22.7	13.0
Married-couple families, householder 75 years and over	42 554	22 887	10 109	8 645	1 464	4 513	8 265	19 667	5 335	5 885	4 220
Less than \$5,000	861	398	229	207	22	86	83	463	97	90	106
\$5,000 to \$9,999	4 990	2 166	718	604	114	327	1 121	2 824	857	1 018	367
\$10,000 to \$14,999	8 170	4 239	1 597	1 407	190	948	1 694	3 931	1 185	1 467	464
\$15,000 to \$24,999	12 777	7 032	3 096	2 660	436	1 489	2 447	5 745	1 617	1 655	1 227
\$25,000 to \$34,999	7 074	4 169	2 037	1 762	275	693	1 439	2 905	707	785	801
\$35,000 to \$49,999	4 740	2 610	1 200	983	217	543	867	2 130	504	503	609
\$50,000 or more	3 942	2 273	1 232	1 022	210	427	614	1 669	368	367	646
Percent with income in 1989 below poverty level	6.2	4.9	4.5	4.5	4.5	4.5	5.5	7.7	7.7	7.9	5.7
Persons 75 years and over living alone	78 367	47 867	20 722	18 271	2 406	10 187	17 003	30 500	10 964	11 430	3 470
Less than \$5,000	12 791	6 824	2 344	2 093	251	1 324	3 156	5 967	2 079	2 472	460
\$5,000 to \$9,999	30 693	19 112	8 236	7 303	933	4 152	6 724	11 581	4 439	4 707	741
\$10,000 to \$14,999	14 241	9 189	4 231	3 705	526	2 120	2 838	5 052	1 903	1 821	533
\$15,000 to \$24,999	12 348	7 590	3 596	3 173	423	1 463	2 531	4 758	1 547	1 555	977
\$25,000 to \$34,999	4 347	2 563	1 081	932	149	511	971	1 784	563	526	413
\$35,000 or more	3 947	2 589	1 189	1 065	124	617	783	1 358	433	349	346
Percent with income in 1989 below poverty level	24.1	21.1	17.9	18.1	16.0	19.3	26.2	28.7	28.6	32.5	17.7

Table 31. Ancestry: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area				
		Total		In central city		Total		Not in central city		Urban, outside urbanized area		Rural

Table 32. Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area				
		Total	In central city	Total	Not in central city		Rural	Total	Urban, outside urbanized area		Rural	
									Place of 10,000 or more	Place of 2,500 to 9,999		
												Inside urban- ized area
NATIVITY AND CITIZENSHIP												
All persons	2 776 755	1 222 711	750 140	472 571	192 560	70 295	209 716	1 554 044	303 448	366 723	883 873	
Native	2 733 439	1 197 220	729 763	467 457	189 264	69 705	208 488	1 536 219	295 682	361 602	878 935	
Foreign born	43 316	25 491	20 377	5 114	3 296	590	1 228	17 825	7 766	5 121	4 938	
Naturalized citizen	19 992	11 593	8 626	2 967	1 881	321	765	8 399	2 579	2 523	3 297	
Not a citizen	23 324	13 898	11 751	2 147	1 415	269	463	9 426	5 187	2 598	1 641	
Entered 1980 to 1990	19 278	11 582	9 888	1 694	1 161	247	286	7 696	4 635	2 042	1 019	
Naturalized citizen	1 790	1 133	875	258	191	27	40	657	219	269	169	
Entered 1965 to 1979	10 044	6 473	5 091	1 382	1 013	113	256	3 571	1 471	1 144	956	
Naturalized citizen	5 775	3 895	3 022	873	672	83	118	1 880	858	534	488	
YEAR OF ENTRY												
Foreign-born persons	43 316	25 491	20 377	5 114	3 296	590	1 228	17 825	7 766	5 121	4 938	
1987 to 1990	9 701	5 389	4 765	624	388	146	90	4 312	2 772	1 081	459	
1985 or 1986	3 443	2 291	1 977	314	188	56	70	1 152	805	212	135	
1982 to 1984	3 270	2 199	1 750	449	394	28	27	1 071	561	343	167	
1980 or 1981	2 864	1 703	1 396	307	191	17	99	1 161	497	406	258	
1975 to 1979	5 133	3 429	2 741	688	542	52	94	1 704	632	665	407	
1970 to 1974	2 777	1 726	1 414	312	217	24	71	1 051	497	283	271	
1965 to 1969	2 134	1 318	936	382	254	37	91	816	342	196	278	
1960 to 1964	2 082	1 257	831	426	276	35	115	825	298	219	308	
1950 to 1959	4 461	2 613	1 865	748	387	77	284	1 848	455	496	897	
Before 1950	7 451	3 566	2 702	864	459	118	287	3 885	907	1 220	1 758	
AREA OF BIRTH BY YEAR OF ENTRY												
Foreign-born persons	43 316	25 491	20 377	5 114	3 296	590	1 228	17 825	7 766	5 121	4 938	
Europe	13 575	7 098	5 094	2 004	1 147	254	603	6 477	1 680	1 976	2 821	
Entered 1980 to 1990	2 070	1 178	884	294	178	59	57	892	421	256	215	
Soviet Union	449	236	203	33	21	—	12	213	28	63	122	
Entered 1980 to 1990	122	29	29	—	—	—	—	93	6	18	69	
Asia	17 970	11 613	9 762	1 851	1 444	192	215	6 357	4 029	1 554	774	
Entered 1980 to 1990	11 715	7 303	6 357	946	766	102	78	4 412	3 125	956	331	
North America	7 594	4 296	3 528	768	417	93	258	3 298	1 258	1 129	911	
Entered 1980 to 1990	3 212	1 856	1 635	221	89	51	81	1 356	499	543	314	
Canada	2 625	1 428	1 024	404	208	41	155	1 197	294	469	434	
Entered 1980 to 1990	684	355	277	78	31	7	40	329	56	219	54	
South America	884	536	417	119	79	1	39	348	190	109	49	
Entered 1980 to 1990	500	272	230	42	31	—	11	228	148	59	21	
Africa	1 232	763	589	174	104	32	38	469	346	86	37	
Entered 1980 to 1990	947	566	451	115	62	17	36	381	297	72	12	
Oceania	325	194	122	72	35	18	19	131	51	35	45	
Entered 1980 to 1990	152	81	32	49	22	18	9	71	35	18	18	
Area not reported	1 287	755	662	93	49	—	44	532	184	169	179	
Entered 1980 to 1990	560	297	270	27	13	—	14	263	104	120	39	
LANGUAGE SPOKEN AT HOME												
Persons 5 years and over	2 583 526	1 134 123	695 432	438 691	178 626	65 005	195 060	1 449 403	283 275	343 075	823 053	
Speak only English	2 483 135	1 084 200	659 374	424 826	171 950	63 247	189 629	1 398 935	269 743	331 012	798 180	
Spanish	31 620	15 865	11 510	4 355	2 024	667	1 664	15 755	4 973	3 926	6 856	
French	7 941	4 635	3 113	1 522	782	270	470	3 306	871	691	1 744	
Italian	1 929	1 429	1 095	334	249	61	24	500	173	121	206	
Portuguese	275	142	106	36	15	6	15	133	42	55	36	
German	21 429	7 710	4 472	3 238	907	390	1 941	13 719	1 841	2 403	9 475	
Yiddish	231	181	141	40	40	—	—	50	—	20	30	
Other West Germanic	3 833	730	298	432	62	20	350	3 103	188	1 197	1 718	
Scandinavian	4 579	1 054	727	327	190	40	97	3 525	449	1 233	1 843	
Polish	890	646	440	206	123	23	60	244	143	24	77	
Russian	543	354	266	88	35	30	23	189	45	55	89	
South Slavic	416	215	135	80	29	6	45	201	85	61	55	
Other Slavic	3 270	1 654	1 134	520	113	39	368	1 616	148	331	1 137	
Greek	1 157	921	718	203	156	20	27	236	138	48	50	
Indic	1 620	1 005	674	331	286	24	21	615	458	111	46	
Other Indo-European languages	1 428	1 012	743	269	238	7	24	416	259	6	151	
Chinese	3 450	2 214	1 914	300	254	42	4	1 236	939	236	61	
Japanese	1 158	746	544	202	161	19	22	412	208	116	88	
Mon-Khmer	500	481	481	—	—	—	—	19	—	—	19	
Korean	2 014	1 282	1 110	172	90	7	75	732	563	79	90	
Tagalog	948	588	425	163	125	12	26	360	123	100	137	
Vietnamese	2 062	1 594	1 312	282	215	21	46	468	259	163	46	
Arabic	1 499	1 028	869	159	126	10	23	471	338	78	55	
Hungarian	199	156	90	66	64	—	2	43	20	8	15	
Native North American languages	1 120	504	473	31	13	—	18	616	43	70	503	
Other languages	6 280	3 777	3 268	509	379	44	86	2 503	1 226	931	346	
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH												
Persons 5 years and over	2 583 526	1 134 123	695 432	438 691	178 626	65 005	195 060	1 449 403	283 275	343 075	823 053	
Speak English only	2 483 135	1 084 200	659 374	424 826	171 950	63 247	189 629	1 398 935	269 743	331 012	798 180	
Spanish	31 620	15 865	11 510	4 355	2 024	667	1 664	15 755	4 973	3 926	6 856	
Speak English "very well"	20 506	10 316	7 192	3 124	1 446	465	1 213	10 190	3 144	2 512	4 534	
Speak English "well"	5 734	2 795	2 084	711	382	127	202	2 939	1 101	811	1 027	
Speak English "not well"	4 859	2 483	1 984	499	189	72	238	2 376	609	543	1 224	
Speak English "not at all"	521	271	250	21	7	3	11	250	119	60	71	
Other Indo-European languages	49 541	21 688	14 062	7 626	3 225	936	3 465	27 853	4 840	6 356	16 657	
Speak English "very well"	35 209	15 526	9 890	5 636	2 503	719	2 414	19 683	3 538	4 637	11 508	
Speak English "well"	9 927	4 026	2 597	1 429	429	196	804	5 901	839	1 211	3 851	
Speak English "not well"	4 207	2 025	1 471	554	293	21	240	2 182	448	491	1 243	
Speak English "not at all"	198	111	104	7	—	—	7	87	15	17	55	
Asian and Pacific Island languages	15 381	10 145	8 657	1 488	1 125	136	227	5 236	3 083	1 417	736	
Speak English "very well"	6 386	4 201	3 434	767	557	66	144	2 185	1 238	529	418	
Speak English "well"	5 544	3 634	3 172	462	350	51	61	1 910	1 201	517	192	
Speak English "not well"	2 934	1 975	1 742	233	204	15	14	959	566	299	94	
Speak English "not at all"	517	335	309	26	14	4	8	182	78	72	32	
All other languages	3 849	2 225	1 829	396	302	19	75	1 624	636	364	624	
Speak English "very well"	2 883	1 737	1 464	273	198	8	67	1 146	470	210	466	
Speak English "well"	779	379	264	115	98	11	6	400	120	137	143	
Speak English "not well"	169	99	91	8	6	—	2	70	40	17	13	
Speak English "not at all"	18	10	10	—	—	—	—	8	6	—	2	

Table 33. Place of Birth of Foreign-Born Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area		Inside metropolitan area						Outside metropolitan area			
		The State	In central city		Not in central city			Total	Urban, outside urbanized area		Rural
					Total	Urban			Place of 10,000 or more	Place of 2,500 to 9,999	
						Inside urban- ized area	Outside urbanized area					Rural
Foreign-born persons	43 316	25 491	20 377	5 114	3 296	590	1 228	17 825	7 766	5 121	4 938
Europe	13 575	7 098	5 094	2 004	1 147	254	603	6 477	1 680	1 976	2 821
Austria	276	183	97	86	46	14	26	93	42	24	27
Belgium	123	64	31	33	27	—	6	59	8	30	21
Czechoslovakia	399	219	185	34	13	7	14	180	64	50	66
Denmark	446	197	159	38	15	5	18	249	46	86	117
Estonia	49	22	16	6	—	6	—	27	14	11	2
Finland	65	39	25	14	14	—	—	26	10	8	8
France	351	226	155	71	29	14	28	125	19	38	68
Germany	4 591	2 255	1 575	680	279	116	285	2 336	492	569	1 275
Greece	506	370	272	98	85	7	6	136	45	78	13
Hungary	183	120	48	72	66	—	6	63	24	22	17
Ireland	299	207	181	26	19	—	7	92	38	13	41
Italy	592	436	318	118	93	11	14	156	73	38	45
Latvia	342	285	207	78	61	7	10	57	28	—	29
Lithuania	58	51	42	9	7	—	2	7	—	—	7
Netherlands	1 121	228	121	107	48	30	29	893	104	404	385
Norway	365	94	75	19	14	5	—	271	60	136	75
Poland	526	370	302	68	56	—	12	156	84	55	17
Portugal	36	10	8	2	—	—	2	26	14	10	2
Romania	195	104	75	29	19	—	10	91	39	—	52
Spain	117	69	63	6	6	—	—	48	30	—	18
Sweden	378	161	102	59	41	16	2	217	60	40	117
Switzerland	130	72	56	16	2	—	14	58	16	15	27
United Kingdom	2 153	1 135	870	265	185	6	74	1 018	334	320	364
Yugoslavia	174	109	67	42	6	5	31	65	29	14	22
Soviet Union	449	236	203	33	21	—	12	213	28	63	122
Asia	17 970	11 613	9 762	1 851	1 444	192	215	6 357	4 029	1 554	774
Afghanistan	14	14	—	—	—	—	—	—	—	—	—
Burma	15	15	11	4	4	—	—	—	—	—	—
Cambodia	473	456	445	11	6	—	5	17	—	—	17
China	1 344	849	714	135	94	4	37	495	396	92	7
Hong Kong	231	163	161	2	—	—	2	68	48	13	7
India	1 696	1 005	727	278	238	18	22	691	586	67	38
Indonesia	434	110	104	6	6	—	—	324	293	27	4
Iran	593	367	268	99	92	7	—	226	213	11	2
Iraq	41	16	16	—	—	—	—	25	25	—	—
Israel	76	33	26	7	7	—	—	43	—	43	—
Japan	1 030	646	474	172	125	26	21	384	170	119	95
Jordan	142	112	105	7	7	—	—	30	27	—	3
Korea	2 260	1 327	1 145	182	103	46	33	933	663	160	110
Laos	2 974	2 069	1 932	137	118	17	2	905	220	535	150
Lebanon	421	351	299	52	52	—	—	70	70	—	—
Malaysia	245	120	87	33	29	4	—	125	93	21	11
Pakistan	273	149	111	38	32	6	—	124	91	14	19
Philippines	1 097	659	515	144	109	25	10	438	167	107	164
Saudi Arabia	95	41	41	—	—	—	—	54	52	—	2
Syria	111	82	50	32	32	—	—	29	27	—	2
Taiwan	1 175	760	680	80	73	7	—	415	329	38	48
Thailand	499	349	294	55	41	—	14	150	92	8	50
Turkey	143	55	24	31	10	6	15	88	58	24	6
Vietnam	2 175	1 668	1 404	264	190	26	48	507	260	214	33
North America	7 594	4 296	3 528	768	417	93	258	3 298	1 258	1 129	911
Canada	2 625	1 428	1 024	404	208	41	155	1 197	294	469	434
Mexico	3 764	2 015	1 805	210	97	48	65	1 749	766	572	411
Caribbean	442	316	225	91	59	4	28	126	77	31	18
Bahamas	22	7	7	—	—	—	—	15	15	—	—
Barbados	14	—	—	—	—	—	—	14	6	8	—
Cuba	166	151	104	47	41	4	2	15	15	—	—
Dominican Republic	48	26	22	4	—	—	4	22	15	7	—
Grenada	—	—	—	—	—	—	—	—	—	—	—
Haiti	17	17	17	—	—	—	—	—	—	—	—
Jamaica	101	79	54	25	10	—	15	22	22	—	—
Trinidad and Tobago	41	28	21	7	—	—	7	13	4	9	—
Central America	744	527	466	61	53	—	8	217	112	57	48
Belize	16	16	15	1	—	—	1	—	—	—	—
Costa Rica	74	62	62	—	—	—	—	12	7	—	5
El Salvador	202	162	150	12	7	—	5	40	10	18	12
Guatemala	86	36	36	—	—	—	—	50	29	16	5
Honduras	106	76	74	2	—	—	2	30	15	5	10
Nicaragua	65	50	29	21	21	—	—	15	15	—	—
Panama	195	125	100	25	25	—	—	70	36	18	16
South America	884	536	417	119	79	1	39	348	190	109	49
Argentina	84	47	35	12	—	—	12	37	30	5	2
Bolivia	35	25	13	12	9	1	2	10	—	8	2
Brazil	149	90	71	19	16	—	3	59	30	18	11
Chile	136	109	101	8	—	—	8	27	4	14	9
Colombia	121	71	54	17	10	—	7	50	30	7	13
Ecuador	65	41	33	8	8	—	—	24	13	8	3
Guyana	83	40	40	—	—	—	—	43	24	19	—
Peru	106	52	32	20	20	—	—	54	28	18	8
Uruguay	24	—	—	—	—	—	—	24	24	—	—
Venezuela	58	51	38	13	6	—	7	7	7	—	—
Africa	1 232	763	589	174	104	32	38	469	346	86	37
Cape Verde	—	—	—	—	—	—	—	—	—	—	—
Egypt	189	148	107	41	36	5	—	41	27	—	14
Ethiopia	45	40	40	—	—	—	—	5	—	5	—
Ghana	61	46	7	39	7	—	32	15	15	—	—
Morocco	28	11	9	2	—	—	2	17	5	12	—
Nigeria	139	78	76	2	—	—	2	61	42	15	4
South Africa	79	63	40	23	23	—	—	16	9	5	2
Oceania	325	194	122	72	35	18	19	131	51	35	45
Australia	218	121	75	46	11	18	17	97	26	30	41
New Zealand	79	50	32	18	18	—	—	29	25	—	4
Area not reported	1 287	755	662	93	49	—	44	532	184	169	179

Table 34. Age, Sex, Ability to Speak English, and Disability: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area						
		Total		In central city		Total		Not in central city		Rural		Urban, outside urbanized area		Rural
AGE AND SEX														
All persons	2 776 755	1 222 711	750 140	472 571	192 560	70 295	209 716	1 554 044	303 448	366 723	883 873			
Under 3 years	114 671	52 957	33 021	19 936	8 435	3 112	8 389	61 714	12 032	14 016	35 666			
3 and 4 years	78 558	35 631	21 687	13 944	5 499	2 178	6 267	42 927	8 141	9 632	25 154			
5 to 9 years	209 491	92 008	53 478	38 530	15 233	5 737	17 560	117 483	20 475	26 424	70 584			
10 to 14 years	203 574	86 367	49 331	37 036	13 655	5 065	18 316	117 207	19 585	25 495	72 127			
15 to 17 years	113 050	47 992	27 359	20 633	7 699	2 626	10 308	65 058	11 226	14 349	39 483			
18 and 19 years	86 400	42 006	28 671	13 335	4 668	3 374	5 293	44 394	12 414	12 132	19 848			
20 to 24 years	194 213	102 228	72 521	29 707	13 046	6 461	10 200	91 985	29 721	23 367	38 897			
25 to 29 years	206 602	102 299	65 040	37 259	17 735	5 777	13 747	104 303	22 800	25 303	56 200			
30 to 34 years	224 389	105 706	64 427	41 279	17 998	5 991	17 290	118 683	23 618	26 622	68 443			
35 to 39 years	213 397	98 468	57 884	40 584	17 403	5 748	17 433	114 929	21 969	26 295	66 665			
40 to 44 years	183 929	86 276	49 589	36 687	15 055	5 013	16 619	97 653	19 127	22 026	56 500			
45 to 49 years	145 289	66 247	35 962	30 285	12 655	3 486	14 144	79 042	14 635	17 216	47 191			
50 to 54 years	127 683	55 188	31 110	24 078	9 599	3 066	11 413	72 495	12 162	15 714	44 619			
55 to 59 years	121 647	49 099	28 566	20 533	8 488	2 347	9 698	72 548	12 935	15 668	43 945			
60 to 64 years	128 013	51 049	32 687	18 362	7 315	2 364	8 683	76 964	13 527	17 290	46 147			
65 to 74 years	228 178	83 970	54 598	29 372	11 003	3 999	14 370	144 208	25 523	35 204	83 481			
75 years and over	197 671	65 220	44 209	21 011	7 074	3 951	9 986	132 451	23 558	39 970	68 923			
Female	1 432 185	633 485	393 059	240 426	99 144	36 850	104 432	798 700	157 659	195 366	445 675			
Under 3 years	56 040	25 650	16 152	9 498	3 933	1 478	4 087	30 390	5 975	7 017	17 398			
3 and 4 years	38 251	17 388	10 457	6 931	2 751	1 136	3 044	20 863	4 023	4 606	12 234			
5 to 9 years	101 596	44 628	26 076	18 552	7 313	2 824	8 415	56 968	9 902	12 813	34 253			
10 to 14 years	99 665	42 222	24 149	18 073	6 756	2 488	8 829	57 443	9 523	12 678	35 242			
15 to 17 years	55 262	23 601	13 595	10 006	3 765	1 320	4 921	31 661	5 582	7 279	18 800			
18 and 19 years	42 791	21 712	15 176	6 536	2 241	1 797	2 498	21 079	5 930	5 982	9 167			
20 to 24 years	95 979	52 470	37 338	15 132	6 909	3 301	4 922	43 509	13 743	11 400	18 366			
25 to 29 years	104 675	52 326	33 207	19 119	9 028	2 958	7 133	52 349	11 370	13 032	27 947			
30 to 34 years	112 795	54 008	32 791	21 217	9 370	3 169	8 678	58 787	12 006	13 127	33 654			
35 to 39 years	106 566	49 881	29 349	20 532	8 901	2 958	8 673	56 685	11 244	13 425	32 016			
40 to 44 years	91 681	43 983	25 421	18 562	7 867	2 524	8 171	47 698	9 587	10 789	27 322			
45 to 49 years	73 447	33 636	18 587	15 049	6 449	1 784	6 816	39 811	7 368	8 763	23 680			
50 to 54 years	65 515	28 173	16 069	12 104	4 926	1 576	5 602	37 342	6 456	8 482	22 404			
55 to 59 years	63 497	25 545	15 268	10 277	4 250	1 224	4 803	37 952	6 931	8 408	22 613			
60 to 64 years	67 420	27 033	17 647	9 386	3 784	1 250	4 352	40 387	7 295	9 618	23 474			
65 to 74 years	126 752	46 939	31 125	15 814	6 038	2 289	7 487	79 813	14 641	20 548	44 624			
75 years and over	130 253	44 290	30 652	13 638	4 863	2 774	6 001	85 963	16 083	27 399	42 481			
Median age for all persons	34.1	32.4	31.9	33.1	32.9	30.7	34.3	35.6	33.2	36.1	36.2			
Male	32.7	31.3	30.6	32.4	32.0	29.5	33.7	33.9	31.1	33.6	35.0			
Female	35.4	33.4	33.1	33.9	33.7	31.8	34.8	37.3	35.3	38.6	37.5			
ABILITY TO SPEAK ENGLISH														
Persons 5 years and over	2 583 526	1 134 123	695 432	438 691	178 626	65 005	195 060	1 449 403	283 275	343 075	823 053			
Speak a language other than English	100 391	49 923	36 058	13 865	6 676	1 758	5 431	50 468	13 532	12 063	24 873			
5 to 17 years	20 740	9 953	6 907	3 046	1 385	318	1 343	10 787	2 721	2 181	5 885			
18 to 64 years	60 582	32 941	24 111	8 830	4 533	1 223	3 074	27 641	9 187	6 508	11 946			
65 to 74 years	7 674	3 077	2 334	743	267	35	441	4 597	682	1 147	2 768			
75 years and over	11 395	3 952	2 706	1 246	491	182	573	7 443	942	2 227	4 274			
Do not speak English "very well"	35 407	18 143	14 078	4 065	1 972	500	1 593	17 264	5 142	4 175	7 947			
5 to 17 years	7 375	3 521	2 525	996	415	100	481	3 854	981	696	2 177			
18 to 64 years	21 972	12 113	9 647	2 466	1 343	315	808	9 859	3 619	2 425	3 815			
65 to 74 years	2 443	1 072	902	170	64	12	94	1 371	263	402	706			
75 years and over	3 617	1 437	1 004	433	150	73	210	2 180	279	652	1 249			
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD														
Linguistically isolated households	7 685	4 047	3 362	685	349	91	245	3 638	1 204	939	1 495			
Persons 5 years and over in households	2 484 138	1 092 417	662 552	429 865	176 069	60 956	192 840	1 391 721	264 605	319 345	807 771			
In linguistically isolated households	15 040	8 306	6 904	1 402	775	162	465	6 734	2 322	1 543	2 869			
5 to 17 years	2 798	1 608	1 323	285	219	18	48	1 190	449	187	554			
18 to 64 years	8 959	5 289	4 474	815	464	97	254	3 670	1 596	825	1 249			
65 to 74 years	1 206	574	496	78	24	4	50	632	156	177	299			
75 years and over	2 077	835	611	224	68	43	113	1 242	121	354	767			
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS														
Males 16 to 64 years	833 631	382 161	232 418	149 743	61 913	21 826	66 004	451 470	92 901	99 703	258 866			
With a mobility or self-care limitation	25 720	11 226	7 748	3 478	1 316	494	1 668	14 494	2 721	3 460	8 313			
With a mobility limitation	11 897	5 274	3 580	1 694	735	240	719	6 623	1 384	1 573	3 666			
In labor force	3 669	1 619	1 116	503	247	79	177	2 050	422	591	1 037			
With a self-care limitation	19 237	8 340	5 774	2 566	875	392	1 299	10 897	1 931	2 606	6 360			
With a work disability	68 605	29 596	19 924	9 672	3 626	1 353	4 693	39 009	8 232	8 926	21 851			
In labor force	38 002	16 208	10 504	5 704	2 157	845	2 702	21 794	4 416	5 072	12 306			
Prevented from working	25 860	11 387	8 015	3 372	1 259	440	1 673	14 473	3 169	3 289	8 015			
No work disability	765 026	352 565	212 494	140 071	58 287	20 473	61 311	412 461	84 669	90 777	237 015			
In labor force	687 966	316 589	187 459	129 130	54 091	18 694	56 345	371 377	73 195	82 248	215 934			
Females 16 to 64 years	857 442	402 948	248 961	153 988	66 077	23 381	64 530	454 493	95 412	107 329	251 752			
With a mobility or self-care limitation	27 892	13 056	9 189	3 867	1 618	450	1 799	14 836	3 177	3 752	7 907			
With a mobility limitation	14 576	6 908	4 785	2 123	999	232	892	7 668	1 830	2 052	3 786			
In labor force	3 504	1 587	1 093	494	229	48	217	1 917	425	600	892			
With a self-care limitation	19 374	8 867	6 343	2 524	965	310	1 249	10 507	2 155	2 617	5 735			
With a work disability	59 653	27 283	18 846	8 437	3 557	1 292	3 588	32 370	7 468	8 670	16 232			
In labor force	23 464	11 049	7 364	3 685	1 571	639	1 475	12 415	2 822	3 386	6 207			
Prevented from working	28 292	12 816	9 141	3 675	1 558	463	1 654	15 476	3 616	4 204	7 656			
No work disability	797 789	375 666	230 115	145 551	62 520	22 089	60 942	422 123	87 944	98 659	235 520			
In labor force	602 475	290 054	175 938	114 116	50 186	17 833	46 097	312 421	64 763	76 850	170 808			
Males 65 to 74 years	99 563	36 503	23 131	13 372	4 892	1 683	6 797	63 060	10 521	14 222	38 317			
With a mobility or self-care limitation	10 191	3 867	2 493	1 374	519	154	701	6 324	1 253	1 504	3 567			

Table 35. Fertility and Household and Family Composition: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area		Inside metropolitan area						Outside metropolitan area			
		The State	Total	In central city	Not in central city			Total	Urban, outside urbanized area		Rural
					Total	Urban			Place of 10,000 or more	Place of 2,500 to 9,999	
						Inside urban-ized area	Outside urbanized area					Rural
FERTILITY											
Women 15 to 24 years	194 032	97 783	66 109	31 674	12 915	6 418	12 341	96 249	25 255	24 661	46 333
Children ever born.....	48 024	23 372	17 016	6 356	2 380	1 211	2 765	24 652	6 026	6 138	12 488
Per 1,000 women.....	248	239	257	201	184	189	224	256	239	249	270
Women ever married.....	39 105	17 539	11 380	6 159	2 626	1 170	2 363	21 566	5 004	5 313	11 249
Children ever born.....	34 260	14 833	9 991	4 842	1 815	877	2 150	19 427	4 227	4 683	10 517
Per 1,000 women.....	876	846	878	786	691	750	910	901	845	881	935
Women 25 to 34 years	217 470	106 334	65 998	40 336	18 398	6 127	15 811	111 136	23 376	26 159	61 601
Children ever born.....	332 462	145 598	88 562	57 036	22 010	8 881	26 145	186 864	33 103	42 241	111 520
Per 1,000 women.....	1 529	1 369	1 342	1 414	1 196	1 449	1 654	1 681	1 416	1 615	1 810
Women ever married.....	180 315	83 632	49 763	33 869	14 510	5 321	14 038	96 683	18 783	21 928	55 972
Children ever born.....	318 519	136 679	80 916	55 763	21 387	8 771	25 605	181 840	31 598	40 730	109 512
Per 1,000 women.....	1 766	1 634	1 626	1 646	1 474	1 648	1 824	1 881	1 682	1 857	1 957
Women 35 to 44 years	198 247	93 864	54 770	39 094	16 768	5 482	16 844	104 383	20 831	24 214	59 338
Children ever born.....	423 982	187 336	106 564	80 772	31 805	11 224	37 743	236 646	42 430	52 500	141 716
Per 1,000 women.....	2 139	1 996	1 946	2 066	1 897	2 047	2 241	2 267	2 037	2 168	2 388
No children	27 746	15 542	10 164	5 378	2 755	676	1 947	12 204	3 059	3 324	5 821
1 child	25 735	13 797	8 343	5 454	2 769	705	1 980	11 938	3 228	2 853	5 857
2 children	72 776	34 784	19 470	15 314	6 552	2 407	6 355	37 992	7 689	8 807	21 496
3 children	47 407	19 972	11 106	8 866	3 351	1 225	4 290	27 435	4 654	6 172	16 609
4 children	16 935	6 651	3 696	2 955	1 023	365	1 567	10 284	1 535	2 168	6 581
5 or more children	7 648	3 118	1 991	1 127	318	104	705	4 530	666	890	2 974
Women ever married.....	184 531	85 946	48 947	36 999	15 551	5 166	16 282	98 585	19 305	22 320	56 960
Children ever born.....	419 764	184 660	104 293	80 367	31 565	11 180	37 622	235 104	41 919	52 076	141 109
Per 1,000 women.....	2 275	2 149	2 131	2 172	2 030	2 164	2 311	2 385	2 171	2 333	2 477
HOUSEHOLD TYPE AND RELATIONSHIP											
All persons	2 776 755	1 222 711	750 140	472 571	192 560	70 295	209 716	1 554 044	303 448	366 723	883 873
In households	2 677 227	1 180 915	717 187	463 728	189 986	66 246	207 496	1 496 312	284 758	342 979	868 575
Family householder	746 331	320 909	189 781	131 128	53 261	18 551	59 316	425 422	77 738	96 335	251 349
Male.....	631 508	261 090	147 879	113 211	44 551	15 577	53 083	370 418	62 766	80 993	226 659
Female.....	114 823	59 819	41 902	17 917	8 710	2 974	6 233	55 004	14 972	15 342	24 690
Nonfamily householder	318 912	145 567	103 127	42 440	20 791	7 328	14 321	173 345	41 713	49 505	82 127
Male.....	127 568	60 487	42 198	18 289	9 015	2 740	6 534	67 081	16 432	16 206	34 443
Female.....	191 344	85 080	60 929	24 151	11 776	4 588	7 787	106 264	25 281	33 299	47 684
Spouse	639 547	266 183	150 704	115 479	45 952	15 834	53 693	373 364	64 002	82 329	227 033
Child.....	834 132	368 567	215 214	153 353	59 376	21 364	72 613	465 565	82 949	101 895	280 721
Other relatives	51 200	27 793	19 647	8 146	3 756	1 000	3 390	23 407	5 616	4 873	12 918
Nonrelatives	87 105	51 896	38 714	13 182	6 850	2 169	4 163	35 209	12 740	8 042	14 427
In group quarters	99 528	41 796	32 953	8 843	2 574	4 049	2 220	57 732	18 690	23 744	15 298
Persons per household	2.51	2.53	2.45	2.67	2.57	2.56	2.82	2.50	2.38	2.35	2.60
Persons per family	3.04	3.06	3.03	3.11	3.05	3.06	3.19	3.03	2.96	2.96	3.07
FAMILY TYPE BY PRESENCE OF OWN CHILDREN											
Families	746 331	320 909	189 781	131 128	53 261	18 551	59 316	425 422	77 738	96 335	251 349
With own children under 18 years.....	358 425	159 375	92 551	66 824	27 060	10 197	29 567	199 050	37 211	45 655	116 184
With own children under 6 years.....	163 379	73 996	44 473	29 523	12 280	4 893	12 350	98 383	17 131	20 994	51 258
Married-couple families	639 964	266 228	150 908	115 320	45 794	15 976	53 550	373 736	63 855	82 353	227 528
With own children under 18 years.....	294 294	126 303	68 911	57 392	22 600	8 475	26 317	167 991	28 324	36 502	103 165
With own children under 6 years.....	137 447	60 305	34 152	26 153	10 661	4 274	11 218	77 142	13 487	17 110	46 545
Female householder, no husband present	81 914	43 128	31 267	11 861	5 951	2 062	3 848	38 786	11 301	11 432	16 053
With own children under 18 years.....	52 167	27 534	20 016	7 518	3 730	1 470	2 318	24 633	7 611	7 710	9 312
With own children under 6 years.....	21 133	11 373	8 723	2 650	1 314	541	795	9 760	3 214	3 294	3 252
Subfamilies	10 664	6 380	4 480	1 900	805	229	866	4 284	1 033	887	2 364
With own children under 18 years.....	9 231	5 553	3 949	1 604	682	181	741	3 678	887	789	2 002
Married-couple subfamilies	2 294	1 346	823	523	240	72	211	948	234	157	557
With own children under 18 years.....	861	519	292	127	117	24	86	342	88	59	139
Mother-child subfamilies	6 744	4 140	3 038	1 102	463	127	512	2 604	656	553	1 395
Persons under 18 years	719 344	314 955	184 876	130 079	50 521	18 718	60 840	404 389	71 459	89 916	243 014
Percent living with two parents	80.4	76.9	71.4	84.8	82.7	82.8	87.3	83.2	74.7	78.9	87.2
UNMARRIED-PARTNER HOUSEHOLDS											
Total	30 852	16 563	11 852	4 711	2 271	736	1 704	14 289	4 042	3 567	6 680
Male and female	30 239	16 065	11 458	4 607	2 230	736	1 641	14 174	3 987	3 557	6 630
Both male	277	242	170	72	12	—	60	35	21	—	14
Both female	336	256	224	32	29	—	3	80	34	10	36
SELECTED LIVING ARRANGEMENTS											
Households	1 065 243	466 476	292 908	173 568	74 052	25 879	73 637	598 767	119 451	145 840	333 476
With one or more subfamilies	10 376	6 151	4 332	1 819	781	205	833	4 225	997	878	2 350
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	22 966	12 054	8 654	3 400	1 602	458	1 340	10 912	2 675	2 363	5 874
With roomer, boarder, or foster child 15 years and over	5 972	3 622	2 606	1 016	492	109	415	2 350	729	573	1 048
LABOR FORCE STATUS OF FAMILY MEMBERS											
Married-couple families	639 964	266 228	150 908	115 320	45 794	15 976	53 550	373 736	63 855	82 353	227 528
Husband employed or in Armed Forces	488 179	207 703	113 024	94 679	38 035	13 136	43 508	280 476	47 194	60 011	173 271
Wife employed or in Armed Forces	354 370	153 929	82 966	70 963	28 509	10 530	31 924	200 441	33 499	45 072	121 870
Wife unemployed	9 684	3 953	2 458	1 495	594	140	761	5 731	1 119	1 357	3 255
Wife not in labor force	124 125	49 821	27 600	22 221	8 932	2 466	10 823	74 304	12 576	13 582	48 146
Husband unemployed	13 387	5 628	3 739	1 889	714	259	916	7 759	1 401	1 738	4 620
Wife employed or in Armed Forces	8 428	3 694	2 379	1 315	512	190	613	4 734	807	1 161	2 766
Wife unemployed	1 245	457	329	128	72	18	38	788	191	183	414
Wife not in labor force	3 714	1 477	1 031	446	130	51	265	2 237	403	394	1 440
Husband not in labor force	138 398	52 897	34 145	18 752	7 045	2 581	9 126	85 501	15 260	20 604	49 637
Wife employed or in Armed Forces	27 693	12 332	7 800	4 532	1 820	579	2 133	15 361	2 889	3 368	9 104
Wife unemployed	1 046	403	269	134	56	25	53	643	117	168	358
Wife not in labor force	109 659	40 162	26 076	14 086	5 169	1 977	6 940	69 497	12 254	17 068	40 175
Female householder, no husband present	81 914	43 128	31 267	11 861	5 951	2 062	3 848	38 786	11 301	11 432	16 053
Employed or in Armed Forces	49 702	26 788	18 260	8 528	4 533	1 524	2 471	22 914	6 405	6 990	9 519
Unemployed	4 480	2 256	1 815	441	197	72	172	2 224	768	667	789
Not in labor force	27 732	14 084	11 192	2 892	1 221	466	1 205	13 648	4 128	3 775	5 745

Table 36. School Enrollment and Educational Attainment: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area		Inside metropolitan area						Outside metropolitan area				
		The State	Total	In central city	Total	Not in central city		Rural	Total	Urban, outside urbanized area		Rural
										Place of 10,000 or more	Place of 2,500 to 9,999	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL												
Persons 3 years and over enrolled in school ----	737 729	341 018	212 890	128 128	50 042	21 263	56 823	396 711	88 292	91 683	216 736	
Preprimary school -----	58 357	26 866	15 721	11 145	4 643	1 914	4 588	31 491	5 841	7 784	17 866	
Public school -----	39 840	16 918	9 540	7 378	2 822	1 335	3 221	22 922	3 993	5 325	13 604	
Elementary or high school -----	481 502	206 026	118 492	87 534	32 909	11 961	42 664	275 476	47 380	60 591	167 505	
Public school -----	439 665	184 837	104 107	80 730	30 434	11 282	39 014	254 828	43 758	55 155	155 915	
College -----	197 870	108 126	78 677	29 449	12 490	7 388	9 571	89 744	35 071	23 308	31 365	
Public college -----	147 254	78 141	58 329	19 812	9 020	3 502	7 290	69 113	32 452	11 867	24 794	
Persons 3 years and over enrolled in school ----	737 729	341 018	212 890	128 128	50 042	21 263	56 823	396 711	88 292	91 683	216 736	
3 and 4 years -----	19 904	9 942	6 096	3 846	1 786	669	1 391	9 962	2 037	2 730	5 195	
5 to 14 years -----	385 590	165 846	95 594	70 252	26 525	10 093	33 634	219 744	37 796	48 459	133 489	
15 to 17 years -----	106 679	44 962	25 267	19 695	7 318	2 415	9 962	61 717	10 591	13 488	37 638	
18 and 19 years -----	64 204	31 054	21 295	9 759	3 184	2 806	3 769	33 150	9 941	9 329	13 880	
20 to 24 years -----	75 043	42 983	33 726	9 257	3 809	2 992	2 456	32 060	16 182	8 276	7 602	
25 to 34 years -----	44 980	25 797	18 029	7 768	4 037	1 184	2 547	19 183	6 850	4 234	8 099	
35 years and over -----	41 329	20 434	12 883	7 551	3 383	1 104	3 064	20 895	4 895	5 167	10 833	
Percent enrolled in school:												
3 and 4 years -----	25.3	27.9	28.1	27.6	32.5	30.7	22.2	23.2	25.0	28.3	20.7	
5 to 14 years -----	93.3	93.0	93.0	93.0	91.8	93.4	93.8	93.6	94.3	93.3	93.5	
15 to 17 years -----	94.4	93.7	92.4	95.5	95.1	92.0	96.6	94.9	94.3	94.0	95.3	
18 and 19 years -----	74.3	73.9	74.3	73.2	68.2	83.2	71.2	74.7	80.1	76.9	69.9	
20 to 24 years -----	38.6	42.0	46.5	31.2	29.2	46.3	24.1	34.9	54.4	35.4	19.5	
25 to 34 years -----	10.4	12.4	13.9	9.9	11.3	10.1	8.2	8.6	14.8	8.2	6.5	
35 years and over -----	3.1	3.7	3.9	3.4	3.8	3.7	3.0	2.6	3.4	2.7	2.4	
Persons 18 to 24 years -----	280 613	144 234	101 192	43 042	17 714	9 835	15 493	136 379	42 135	35 499	58 745	
Percent enrolled in college -----	40.8	43.9	48.3	33.7	29.6	52.4	26.6	37.6	56.1	40.4	22.6	
Male -----	40.1	42.6	47.6	31.1	27.7	49.6	23.8	37.8	59.4	39.3	21.3	
Female -----	41.5	45.2	48.8	36.4	31.3	55.1	29.7	37.3	52.3	41.5	24.0	
SCHOOL ENROLLMENT AND LABOR FORCE STATUS												
Persons 16 to 19 years -----	160 692	73 636	46 794	26 842	9 649	5 076	12 117	87 056	19 850	21 597	45 609	
Enrolled in school -----	133 401	60 261	37 731	22 530	7 839	4 363	10 328	73 140	16 846	18 073	38 221	
Employed -----	66 894	31 711	19 661	12 050	4 542	2 596	4 912	35 183	8 272	9 985	16 926	
Unemployed -----	7 577	4 018	2 755	1 263	437	248	578	3 559	1 159	781	1 619	
Not in labor force -----	58 850	24 491	15 279	9 212	2 860	1 519	4 833	34 359	7 415	7 301	19 643	
Not enrolled in school -----	27 291	13 375	9 063	4 312	1 810	713	1 789	13 916	3 004	3 524	7 388	
High school graduate -----	16 644	7 864	5 018	2 846	1 145	468	1 233	8 780	1 921	2 111	4 748	
Employed -----	12 545	6 004	3 750	2 254	876	403	975	6 541	1 422	1 549	3 570	
Unemployed -----	1 659	761	545	216	92	20	104	898	160	216	522	
Not in labor force -----	2 250	1 006	666	340	159	43	138	1 244	316	322	606	
Not high school graduate -----	10 647	5 511	4 045	1 466	665	245	556	5 136	1 083	1 413	2 640	
Employed -----	4 568	2 539	1 744	795	351	148	296	2 029	403	590	1 036	
Unemployed -----	1 735	1 009	806	203	92	47	64	726	207	208	311	
Not in labor force -----	4 328	1 955	1 488	467	222	50	195	2 373	467	615	1 291	
EDUCATIONAL ATTAINMENT												
Persons 18 to 24 years -----	280 613	144 234	101 192	43 042	17 714	9 835	15 493	136 379	42 135	35 499	58 745	
High school graduate (includes equivalency) -----	82 729	38 758	25 850	12 908	4 743	2 547	5 618	43 971	10 141	11 678	22 152	
Some college or associate degree -----	131 511	69 910	51 295	18 615	7 333	5 570	5 712	61 601	24 125	16 155	21 321	
Bachelor's degree or higher -----	21 269	13 882	9 508	4 374	2 804	700	870	7 387	3 133	1 805	2 449	
Persons 25 years and over -----	1 776 798	763 522	464 072	299 450	124 325	41 742	133 383	1 013 276	189 854	241 308	582 114	
Less than 5th grade -----	14 536	5 852	4 560	1 292	462	195	635	8 684	1 886	2 532	4 266	
5th to 8th grade -----	148 799	42 821	26 652	16 169	3 748	2 442	9 979	105 978	14 653	27 025	64 300	
9th to 12th grade, no diploma -----	190 465	81 857	56 938	24 919	9 033	3 283	12 603	108 608	22 071	25 808	60 729	
High school graduate (includes equivalency) -----	684 368	268 751	159 793	108 958	37 373	14 559	57 026	415 617	67 317	92 262	256 038	
Some college, no degree -----	302 600	141 316	84 481	56 835	25 871	8 288	22 676	161 284	32 569	38 885	89 830	
Associate degree, occupational program -----	95 544	40 502	22 529	17 973	7 459	2 808	7 706	55 042	9 873	11 966	33 691	
Associate degree, academic program -----	41 094	18 310	10 745	7 565	3 633	994	2 938	22 784	5 944	5 835	11 005	
Bachelor's degree -----	207 269	112 054	65 643	46 411	25 778	6 506	14 127	95 215	23 155	25 608	46 452	
Master's degree -----	57 290	32 340	20 365	11 975	6 704	1 856	3 415	24 950	7 910	7 174	9 866	
Professional school degree -----	24 710	13 880	8 459	5 421	3 307	527	1 587	10 830	2 638	3 337	4 855	
Doctorate degree -----	10 123	5 839	3 907	1 932	957	284	691	4 284	2 326	876	1 082	
Females 25 years and over -----	942 601	405 814	250 116	155 698	65 476	22 506	67 716	536 787	102 981	133 591	300 215	
Less than 5th grade -----	6 915	2 856	2 186	670	263	106	301	4 059	925	1 265	1 869	
5th to 8th grade -----	73 592	21 645	14 114	7 531	1 865	1 282	4 384	51 947	8 123	14 814	29 010	
9th to 12th grade, no diploma -----	101 916	44 747	31 946	12 801	4 883	1 824	6 094	57 169	12 299	14 352	30 518	
High school graduate (includes equivalency) -----	373 085	150 458	90 648	59 810	21 695	8 303	29 812	222 627	38 494	53 126	131 007	
Some college, no degree -----	165 285	76 208	45 655	30 553	14 113	4 734	11 706	89 077	17 245	22 154	49 678	
Associate degree, occupational program -----	57 571	24 237	13 379	10 858	4 733	1 662	4 463	33 334	5 988	7 405	19 941	
Associate degree, academic program -----	24 045	10 175	6 012	4 163	2 065	443	1 655	13 870	3 490	3 578	6 802	
Bachelor's degree -----	105 545	55 143	32 734	22 409	11 934	3 327	7 148	50 402	11 883	13 323	25 196	
Master's degree -----	25 397	15 124	10 070	5 054	2 870	649	1 535	10 273	3 291	2 726	4 256	
Professional school degree -----	6 853	3 798	2 357	1 441	841	133	467	3 055	649	674	1 732	
Doctorate degree -----	2 397	1 423	1 015	408	214	43	151	974	594	174	206	
Persons 25 years and over -----	1 776 798	763 522	464 072	299 450	124 325	41 742	133 383	1 013 276	189 854	241 308	582 114	
Percent:												
Less than 5th grade -----	.8	.8	1.0	.4	.4	.5	.5	.9	1.0	1.0	.7	
High school graduate or higher -----	80.1	82.9	81.0	85.8	89.3	85.8	82.6	78.0	79.7	77.1	77.8	
Male -----	79.5	82.9	81.3	85.1	89.4	85.9	81.1	76.9	80.1	76.9	75.9	
Female -----	80.6	82.9	80.7	86.5	89.3	85.7	84.1	78.9	79.3	77.2	79.5	
Some college or higher -----	41.6	47.7	46.6	49.5	59.3	50.9	39.8	36.9	44.2	38.8	33.8	
Bachelor's degree or higher -----	16.9	21.5	21.2	22.0	29.6	22.0	14.9	13.4	19.0	15.3	10.7	
Male -----	19.1	24.8	24.4	25.3	35.5	26.1	16.0	14.8	22.6	18.7	10.9	
Female -----	14.9	18.6	18.5	18.8	24.2	18.4	13.7	12.1	15.9	12.6	10.5	
Males 25 to 34 years -----	213 521	101 671	63 469	38 202	17 335	5 641	15 226	111 850	23 042	25 766	63 042	
Percent:												
High school graduate or higher -----	90.1	90.7	89.4	92.9	94.5	93.2	90.9	89.5	89.4	88.0	90.2	
Bachelor's degree or higher -----	20.4	26.3	26.2	26.6	38.2	25.8	13.7	15.0	24.2	17.5	10.7	
Females 25 to 34 years -----	217 470	106 334	65 998	40 336	18 398	6 127	15 811	111 136	23 376	26 159	61 601	
Percent:												
High school graduate or higher -----	92.1	92.2	90.4	95.1	96.4	94.4	93.8	92.1	91.6	91.2	92.6	
Bachelor's degree or higher -----	19.6	24.2	23.7	24.9	33.2	22.3	16.3	15.1	21.7	15.5	12.5	

Table 37. Geographic Mobility, Commuting, and Veteran Status: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area				
		Total	In central city	Not in central city			Rural	Urban, outside urbanized area			Rural	
				Total	Urban			Place of 10,000 or more	Place of 2,500 to 9,999			
					Inside urban-ized area	Outside urbanized area						
PLACE OF BIRTH AND NATIVITY												
All persons	2 776 755	1 222 711	750 140	472 571	192 560	70 295	209 716	1 554 044	303 448	366 723	883 873	
Native	2 733 439	1 197 220	729 763	467 457	189 264	69 705	208 488	1 536 219	295 682	361 602	878 935	
Born in State of residence	2 154 669	896 044	536 430	359 614	131 843	55 445	172 326	1 258 625	223 560	288 583	746 482	
Born in a different State	567 179	295 158	189 606	105 552	56 203	13 971	35 378	272 021	70 643	71 512	129 866	
Northeast	34 444	20 735	13 313	7 422	4 126	987	2 309	13 709	4 243	4 252	5 214	
Midwest	393 636	198 356	125 420	72 936	38 909	9 642	24 385	195 280	48 201	50 760	96 319	
South	75 672	42 884	29 714	13 170	7 222	1 614	4 334	32 788	10 556	8 434	13 798	
West	63 427	33 183	21 159	12 024	5 946	1 728	4 350	30 244	7 643	8 066	14 535	
Born abroad	11 591	6 018	3 727	2 291	1 218	289	784	5 573	1 479	1 507	2 587	
Puerto Rico	437	267	191	76	60	—	16	170	89	20	61	
U.S. outlying area	319	222	122	100	49	25	26	97	26	13	58	
U.S. Virgin Islands	19	19	19	—	—	—	—	—	—	—	—	
American Samoa	15	—	—	—	—	—	—	15	6	9	—	
Guam	213	160	73	87	43	25	19	53	14	—	39	
Northern Marianas	11	5	—	5	—	—	5	6	6	—	—	
Born abroad of American parents	10 835	5 529	3 414	2 115	1 109	264	742	5 306	1 364	1 474	2 468	
Foreign born	43 316	25 491	20 377	5 114	3 296	590	1 228	17 825	7 766	5 121	4 938	
RESIDENCE IN 1985												
Persons 5 years and over	2 583 526	1 134 123	695 432	438 691	178 626	65 005	195 060	1 449 403	283 275	343 075	823 053	
Same house	1 503 484	602 363	353 443	248 920	87 303	31 651	129 966	901 121	146 723	190 870	563 528	
Different house in the United States	1 062 739	521 507	333 865	187 642	90 122	32 962	64 558	541 232	132 744	150 308	258 180	
Same county	604 721	303 863	199 499	104 364	48 720	15 894	39 750	300 858	73 022	83 187	144 649	
Different county	458 018	217 644	134 366	83 278	41 402	17 068	24 808	240 374	59 722	67 121	113 531	
Same State	263 720	111 229	65 225	46 004	19 186	11 595	15 223	152 491	34 614	41 582	76 295	
Different State	194 298	106 415	69 141	37 274	22 216	5 473	9 585	87 883	25 108	25 539	37 236	
Northeast	8 544	5 245	3 352	1 893	1 157	122	614	3 299	1 140	1 044	1 115	
Midwest	107 686	59 795	38 309	21 486	13 379	3 075	5 032	47 891	14 038	13 800	20 053	
South	40 233	21 568	14 252	7 316	4 232	950	2 134	18 665	5 565	5 542	7 558	
West	37 835	19 807	13 228	6 579	3 448	1 326	1 805	18 028	4 365	5 153	8 510	
Puerto Rico	156	82	70	12	10	—	2	74	42	13	19	
U.S. outlying area	121	82	53	29	—	23	6	39	27	—	12	
Elsewhere	17 026	10 089	8 001	2 088	1 191	369	528	6 937	3 739	1 884	1 314	
PLACE OF WORK												
Workers 16 years and over	1 322 064	...	...	...	...	...	...	...	...	...	...
Worked in area of residence	1 266 137	...	...	...	...	...	...	...	...	...	...
Worked outside area of residence	55 927	...	...	...	...	...	...	...	...	...	...
MEANS OF TRANSPORTATION AND CARPOOLING												
Workers 16 years and over	1 322 064	611 923	364 948	246 975	104 978	36 967	105 030	710 141	139 754	165 213	405 174	
Car, truck, or van	1 127 863	542 701	320 936	221 765	98 295	33 089	90 381	585 162	121 616	142 787	320 759	
Drove alone	970 933	469 430	276 446	192 984	87 359	28 362	77 263	501 503	106 114	122 936	272 453	
Carpooled	156 930	73 271	44 490	28 781	10 936	4 727	13 118	83 659	15 502	19 851	48 306	
2-person carpool	125 554	61 780	37 577	24 203	9 638	3 794	10 771	63 774	12 504	15 323	35 947	
3-person carpool	18 599	7 389	4 531	2 858	904	515	1 439	11 210	1 792	2 374	7 044	
4-person carpool	7 310	2 601	1 589	1 012	197	262	553	4 709	634	1 061	3 014	
5- or 6-person carpool	2 887	865	426	439	85	101	253	2 022	305	404	1 313	
7-or-more-person carpool	2 580	636	367	269	112	55	102	1 944	267	689	988	
Persons per car, truck, or van	1.08	1.08	1.08	1.07	1.06	1.08	1.08	1.09	1.07	1.08	1.09	
Public transportation	16 373	12 056	10 046	2 010	1 647	134	229	4 317	2 982	463	872	
Bus or trolley bus	15 540	11 560	9 617	1 943	1 625	118	200	3 980	2 809	343	828	
Streetcar or trolley car	39	17	4	13	13	—	—	22	—	7	15	
Subway or elevated	47	38	38	—	—	—	—	—	3	6	—	
Railroad	35	21	7	14	—	—	10	4	14	—	—	
Ferryboat	43	22	22	—	—	—	—	21	3	11	7	
Taxicab	669	398	358	40	9	6	25	271	153	96	22	
Motorcycle	1 711	828	622	206	67	63	76	883	329	238	316	
Bicycle	4 369	1 960	1 609	351	137	77	137	2 409	932	796	681	
Walked	76 572	28 656	20 995	7 661	1 603	2 294	3 764	47 916	9 488	14 367	24 061	
Other means	6 426	2 557	1 547	1 010	330	138	542	3 869	648	784	2 437	
Worked at home	88 750	23 165	9 193	13 972	2 899	1 172	9 901	65 585	3 759	5 778	56 048	
TRAVEL TIME TO WORK AND DEPARTURE TIME												
Workers who did not work at home	1 233 314	588 758	355 755	233 003	102 079	35 795	95 129	644 556	135 995	159 435	349 126	
Minutes to work:												
Less than 10 minutes	368 966	121 714	76 597	45 117	18 470	10 854	15 793	247 252	50 880	91 150	105 222	
10 to 14 minutes	256 277	132 587	96 068	36 519	20 527	4 818	11 174	123 690	41 015	27 236	55 439	
15 to 19 minutes	210 481	128 413	85 295	43 118	24 526	3 841	14 751	82 068	19 607	10 138	52 323	
20 to 29 minutes	204 144	122 919	62 258	60 661	26 515	7 927	26 219	81 225	10 670	10 726	59 829	
30 to 44 minutes	123 217	58 496	23 893	34 603	8 860	6 246	19 497	64 721	7 415	11 243	46 063	
45 or more minutes	70 229	24 629	11 644	12 985	3 181	2 109	7 695	45 600	6 408	8 942	30 250	
Mean travel time to work (minutes)	16.2	16.8	15.3	19.0	16.9	18.2	21.5	15.8	13.3	12.4	18.2	
Workers traveling 45 or more minutes	60.5	61.8	63.7	60.1	66.0	58.0	58.2	59.8	59.5	60.6	59.7	
Departure time:												
6:00 to 6:59 a.m.	242 823	114 208	65 988	48 220	19 080	7 028	22 112	128 615	23 503	29 441	75 671	
7:00 to 7:59 a.m.	421 953	209 436	119 107	90 329	42 910	13 451	33 968	212 517	43 177	50 866	118 474	
8:00 to 8:59 a.m.	171 525	77 953	48 177	29 776	14 050	4 534	11 192	93 572	20 255	25 446	47 871	
All other times	397 013	187 161	122 483	64 678	26 039	10 782	27 857	209 852	49 060	53 682	107 110	
VETERAN STATUS												
Male civilian veterans	301 008	133 131	82 202	50 929	21 705	6 566	22 658	167 877	34 068	38 606	95 203	
Percent of civilian males 16 years and over	29.8	30.1	30.3	29.7	31.2	26.5	29.4	29.5	30.2	29.6	29.2	
Female civilian veterans	9 114	4 742	3 102	1 640	791	132	717	4 372	1 172	1 073	2 127	
Percent of civilian females 16 years and over	.8	1.0	1.0	.9	1.0	.5	.9	.7	.9	.7	.6	
PERIOD OF SERVICE												
Civilian veterans 16 years and over	310 122	137 873	85 304	52 569	22 496	6 698	23 375	172 249	35 240	39 679	97 330	
May 1975 or later service only	28 475	15 259	10 183	5 076	2 373	772	1 931	13 216	3 474	3 301	6 441	
September 1980 or later service only	16 379	8 602	5 769	2 833	1 338	401	1 094	7 777	2 320	1 898	3 559	
Served 2 or more years	13 264	7 181	4 718	2 463	1 154	383	926	6 083	1 896	1 493	2 694	
Vietnam era, no Korean conflict	84 784	40 364	23 506	16 858	7 022	2 169	7 667	44 420	8 705	9 834	25 881	
Vietnam era and Korean conflict	2 486	1 182	775	407	175	50	182	1 304	249	285	770	
February 1955 to July 1964 only	33 296	14 580	8 166	6 414	2 673	747	2 994	18 716	3 345	4 050	11 321	
Korean conflict, no World War II	49 592	20 362	11 505	8 857	3 728	968	4 161	29 230	4 884	6 243	18 103	
Korean conflict and World War II	4 853	2 453	1 675	778	400	101	277	2 400	665	575	1 160	
World War II, no Korean conflict	103 396	42 514	28 732	13 782	5 953	1 846	5 983	60 882	13 409	14 960	32 513	
World War I, no Korean conflict	1 380	407	316	91	35	9	47	973	270	257	446	
Other service	1 860	752	446	306	137	36	133	1 108	239	174	695	

Table 38. Labor Force Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area				
		Total		In central city		Total		Not in central city		Urban, outside urbanized area		Rural
LABOR FORCE STATUS												
Persons 16 years and over	2 131 703	939 386	583 387	355 999	147 020	53 279	155 700	1 192 317	239 425	286 272	666 620	
In labor force	1 406 503	652 990	393 146	259 844	110 632	38 784	110 428	753 513	150 375	175 593	427 545	
Percent of persons 16 years and over	66.0	69.5	67.4	73.0	75.2	72.8	70.9	63.2	62.8	61.3	64.1	
Armed Forces	2 620	1 565	1 083	482	248	60	174	1 055	339	236	480	
Civilian labor force	1 403 883	651 425	392 063	259 362	110 384	38 724	110 254	752 458	150 036	175 357	427 065	
Employed	1 340 242	621 296	370 629	250 667	106 713	37 526	106 428	718 946	141 599	167 329	410 018	
At work 35 or more hours	991 923	465 540	270 777	194 763	84 582	28 276	81 905	526 383	98 785	120 156	307 442	
Unemployed	63 641	30 129	21 434	8 695	3 671	1 198	3 826	33 512	8 437	8 028	17 047	
Percent of civilian labor force	4.5	4.6	5.5	3.4	3.3	3.1	3.5	4.5	5.6	4.6	4.0	
Not in labor force	725 200	286 396	190 241	96 155	36 388	14 995	45 272	438 804	89 050	110 679	239 075	
Institutionalized persons	46 438	13 374	8 515	4 859	2 236	996	1 627	33 064	6 615	13 483	12 966	
Females 16 years and over	1 117 946	495 676	311 607	184 069	77 124	28 491	78 454	622 270	126 371	155 748	340 151	
In labor force	646 632	308 995	188 553	120 442	52 861	18 853	48 728	337 637	69 846	83 592	184 199	
Percent of females 16 years and over	57.8	62.3	60.5	65.4	68.5	66.2	62.1	54.3	55.3	53.7	54.2	
Armed Forces	339	268	217	51	23	9	19	71	42	4	25	
Civilian labor force	646 293	308 727	188 336	120 391	52 838	18 844	48 709	337 566	69 804	83 588	184 174	
Employed	619 421	296 454	179 819	116 635	51 201	18 309	47 125	322 967	66 018	79 962	176 987	
At work 35 or more hours	395 622	196 925	117 428	79 497	36 362	12 164	30 971	198 697	40 032	48 467	110 198	
Unemployed	26 872	12 273	8 517	3 756	1 637	535	1 584	14 599	3 786	3 626	7 187	
Percent of civilian labor force	4.2	4.0	4.5	3.1	3.1	2.8	3.3	4.3	5.4	4.3	3.9	
Not in labor force	471 314	186 681	123 054	63 627	24 263	9 638	29 726	284 633	56 525	72 156	155 952	
Institutionalized persons	28 659	8 929	5 625	3 304	1 358	801	1 145	19 730	3 730	7 632	8 368	
Males 16 to 19 years	81 326	36 244	22 641	13 603	4 910	2 392	6 301	45 082	10 203	10 840	24 039	
Employed	41 402	19 255	11 597	7 658	2 957	1 414	3 287	22 147	5 019	5 802	11 326	
Unemployed	6 559	3 575	2 589	986	356	171	459	2 984	893	677	1 414	
Not in labor force	33 137	13 317	8 396	4 921	1 579	805	2 537	19 820	4 274	4 331	11 215	
Males 20 to 24 years	98 234	49 758	35 183	14 575	6 137	3 160	5 278	48 476	15 978	11 967	20 531	
Employed	72 809	36 976	25 146	11 830	4 916	2 588	4 326	35 833	10 562	8 473	16 798	
Unemployed	6 543	3 181	2 483	698	278	116	304	3 362	1 142	809	1 411	
Not in labor force	18 425	9 375	7 369	2 006	919	456	631	9 050	4 204	2 613	2 233	
Males 25 to 54 years	546 610	252 177	148 588	103 589	43 904	14 112	45 573	294 433	56 280	65 558	172 595	
Employed	492 928	227 240	130 516	96 724	40 855	13 349	42 520	265 688	49 383	58 249	158 056	
Unemployed	20 144	9 715	6 983	2 732	1 187	304	1 241	10 429	2 292	2 467	5 670	
Not in labor force	31 986	14 279	10 493	3 786	1 679	410	1 697	17 707	4 395	4 719	8 593	
Males 55 to 64 years	118 743	47 570	28 338	19 232	7 769	2 237	9 226	71 173	12 236	14 932	44 005	
Employed	82 804	31 757	18 000	13 757	5 486	1 550	6 721	51 047	8 041	10 468	32 538	
Unemployed	2 779	1 098	649	449	213	47	189	1 681	279	375	1 027	
Not in labor force	33 118	14 684	9 663	5 021	2 070	640	2 311	18 434	3 916	4 082	10 436	
Males 65 to 69 years	55 908	20 848	13 205	7 643	2 893	889	3 861	35 060	6 122	7 815	21 123	
In labor force	17 532	5 462	3 153	2 309	826	170	1 313	12 070	1 529	2 533	8 008	
Not in labor force	38 376	15 386	10 052	5 334	2 067	719	2 548	22 990	4 593	5 282	13 115	
Did not work in 1989	28 341	12 432	8 454	3 978	1 695	543	1 740	15 909	3 762	3 792	8 355	
Males 70 years and over	112 936	37 113	23 825	13 288	4 283	1 998	7 007	75 823	12 235	19 412	44 176	
In labor force	14 092	4 439	2 611	1 828	472	171	1 185	9 653	1 092	1 916	6 645	
Not in labor force	98 844	32 674	21 214	11 460	3 811	1 827	5 822	66 170	11 143	17 496	37 531	
Did not work in 1989	82 014	28 651	19 132	9 519	3 238	1 592	4 689	53 363	9 910	15 083	28 370	
Females 16 to 19 years	79 366	37 392	24 153	13 239	4 739	2 684	5 816	41 974	9 647	10 757	21 570	
Employed	42 605	20 999	13 558	7 441	2 812	1 733	2 896	21 606	5 078	6 322	10 206	
Unemployed	4 412	2 213	1 517	696	265	144	287	2 199	633	528	1 038	
Not in labor force	32 291	14 135	9 037	5 098	1 662	807	2 629	18 156	3 924	3 907	10 325	
Females 20 to 24 years	95 979	52 470	37 338	15 132	6 909	3 301	4 922	43 509	13 743	11 400	18 366	
Employed	69 080	38 630	26 592	12 038	5 750	2 456	3 832	30 450	9 290	8 231	12 929	
Unemployed	4 839	2 317	1 690	627	251	150	226	2 522	761	662	1 099	
Not in labor force	22 014	11 494	9 030	2 464	908	695	861	10 520	3 681	2 507	4 332	
Females 25 to 54 years	554 679	262 007	155 424	106 583	46 541	14 969	45 073	292 672	58 031	67 618	167 023	
Employed	424 585	203 331	119 024	84 307	37 081	12 436	34 790	221 254	43 051	53 203	125 000	
Unemployed	15 424	6 917	4 754	2 163	996	212	955	8 507	2 138	2 073	4 296	
Not in labor force	114 455	51 585	31 516	20 069	8 441	2 312	9 316	62 870	12 823	12 338	37 709	
Females 55 to 64 years	130 917	52 578	32 915	19 663	8 034	2 474	9 155	78 339	14 226	18 026	46 087	
Employed	63 479	26 103	15 748	10 355	4 530	1 312	4 513	37 376	6 464	8 960	21 952	
Unemployed	1 515	593	419	174	72	29	73	922	170	257	495	
Not in labor force	65 903	25 862	16 728	9 134	3 432	1 133	4 569	40 041	7 592	8 809	23 640	
Females 65 to 69 years	66 118	25 082	16 543	8 539	3 422	1 198	3 919	41 036	7 472	10 145	23 419	
In labor force	11 575	4 203	2 692	1 511	653	218	640	7 372	1 264	1 966	4 142	
Not in labor force	54 543	20 879	13 851	7 028	2 769	980	3 279	33 664	6 208	8 179	19 277	
Did not work in 1989	47 238	18 313	12 356	5 957	2 381	864	2 712	28 925	5 523	7 100	16 302	
Females 70 years and over	190 887	66 147	45 234	20 913	7 479	3 865	9 569	124 740	23 252	37 802	63 686	
In labor force	8 779	3 421	2 342	1 079	428	154	497	5 358	955	1 386	3 017	
Not in labor force	182 108	62 726	42 892	19 834	7 051	3 711	9 072	119 382	22 297	36 416	60 669	
Did not work in 1989	168 710	59 163	40 834	18 329	6 625	3 499	8 205	109 547	20 990	34 207	54 350	
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES												
Females 16 years and over	1 117 946	495 676	311 607	184 069	77 124	28 491	78 454	622 270	126 371	155 748	340 151	
With own children under 6 years	163 692	75 030	45 329	29 701	12 400	4 761	12 540	88 662	17 449	20 498	50 715	
In labor force	114 337	52 652	30 916	21 736	8 983	3 579	9 174	61 685	11 511	15 091	35 083	
With own children 6 to 17 years only	190 115	83 631	46 991	26 640	14 653	5 127	16 860	106 484	19 306	24 105	63 073	
In labor force	155 520	67 969	38 002	29 967	11 898	4 371	13 698	87 551	15 408	20 619	51 524	
Own children under 6 years living with two parents	188 822	82 147	46 848	35 299	14 223	5 471	15 605	106 675	18 111	22 850	65 714	
Both parents in labor force	128 343	56 582	31 849	24 733	9 749	3 980	11 004	71 761	11 892	16 710	43 159	
Both at work 35 or more hours	69 811	32 205	18 096	14 109	5 551	2 301	6 257	37 606	6 032	9 097	22 477	
Own children under 6 years living with one parent	40 559	22 192	16 849	5 343	2 488	878	1 977	18 367	5 493	5 408	7 466	
Parent in labor force	25 421	13 379	9 45									

Table 39. Occupation of Employed Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
		Total	In central city	Not in central city			Rural	Total	Urban, outside urbanized area		Rural
				Total	Urban						
					Inside urban- ized area	Outside urbanized area			Place of 10,000 or more	Place of 2,500 to 9,999	
Employed persons 16 years and over	1 340 242	621 296	370 629	250 667	106 713	37 526	106 428	718 946	141 599	167 329	410 018
Managerial and professional specialty occupations	299 256	160 349	93 764	66 585	34 638	9 861	22 086	138 907	35 486	37 604	65 817
Executive, administrative, and managerial occupations	128 717	70 779	39 116	31 663	17 085	4 776	9 802	57 938	13 989	15 952	27 997
Officials and administrators, public administration	5 993	2 856	1 363	1 493	883	210	400	3 137	494	850	1 793
Management and related occupations	36 304	21 489	11 584	9 905	5 605	1 685	2 615	14 815	3 506	4 188	7 121
Professional specialty occupations	170 539	89 570	54 648	34 922	17 553	5 085	12 284	80 969	21 497	21 652	37 820
Engineers and natural scientists	19 906	12 791	7 320	5 471	2 928	718	1 825	7 115	2 749	1 432	2 934
Engineers	10 936	7 006	4 101	2 905	1 437	355	1 113	3 930	1 581	786	1 563
Health diagnosing occupations	8 489	4 978	2 892	2 086	1 249	142	695	3 511	988	1 007	1 516
Health assessment and treating occupations	31 137	16 654	9 633	7 021	3 594	832	2 595	14 483	3 101	3 642	7 740
Teachers, librarians, and counselors	71 279	32 663	20 075	12 588	5 476	2 267	4 845	38 616	9 803	10 723	18 090
Teachers, elementary and secondary schools	45 156	19 311	10 807	8 504	3 596	1 552	3 356	25 845	4 700	7 461	13 684
Technical, sales, and administrative support occupations	393 855	211 297	127 865	83 432	39 388	13 661	30 383	182 558	41 402	47 924	93 232
Health technologists and technicians	15 517	8 248	5 113	3 135	1 480	466	1 189	7 269	1 449	1 952	3 868
Technologists and technicians, except health	24 574	14 376	8 559	5 817	2 841	938	2 038	10 198	3 679	2 345	4 174
Sales occupations	149 618	78 280	46 317	31 963	16 153	4 910	10 900	71 338	16 375	19 737	35 226
Supervisors and proprietors, sales occupations	38 736	19 454	10 759	8 695	4 280	1 355	3 060	19 282	3 490	5 640	10 152
Sales representatives, commodities and finance	38 979	22 339	12 391	9 948	5 574	1 386	2 988	16 640	3 493	4 578	8 569
Other sales occupations	71 903	36 487	23 167	13 320	6 299	2 169	4 852	35 416	9 392	9 519	16 505
Cashiers	28 019	14 201	9 215	4 986	2 242	857	1 887	13 818	3 654	3 668	6 496
Administrative support occupations, including clerical	204 146	110 393	67 876	42 517	18 914	7 347	16 256	93 753	19 899	23 890	49 964
Computer equipment operators	7 185	4 245	2 515	1 730	884	249	597	2 940	635	822	1 483
Secretaries, stenographers, and typists	50 299	25 203	14 817	10 386	4 479	1 965	3 942	25 096	5 135	6 424	13 537
Financial records processing occupations	29 732	13 709	7 911	5 798	2 432	892	2 474	16 023	2 555	3 906	9 562
Mail and message distributing occupations	10 751	6 259	4 104	2 155	844	315	996	4 492	869	794	2 829
Service occupations	195 177	88 169	57 335	30 834	12 407	5 230	13 197	107 008	23 215	28 046	55 747
Private household occupations	5 066	1 882	1 137	745	262	116	367	3 184	540	779	1 865
Protective service occupations	13 761	7 153	4 623	2 530	1 118	323	1 089	6 608	2 114	1 730	2 764
Police and firefighters	5 184	2 788	1 694	1 094	488	151	455	2 396	789	685	922
Service occupations, except protective and household	176 350	79 134	51 575	27 559	11 027	4 791	11 741	97 216	20 561	25 537	51 118
Food service occupations	72 282	33 907	22 562	11 345	4 815	1 942	4 588	38 375	8 952	10 145	19 278
Cleaning and building service occupations	38 521	17 880	12 081	5 799	2 140	933	2 726	20 641	4 355	5 350	10 936
Farming, forestry, and fishing occupations	93 780	15 039	2 692	12 347	654	454	11 239	78 741	1 593	3 663	73 485
Farm operators and managers	69 031	9 295	625	8 670	198	181	8 291	59 736	460	1 604	57 672
Farm workers and related occupations	24 076	5 556	2 005	3 551	416	262	2 873	18 520	1 086	1 967	15 467
Precision production, craft, and repair occupations	140 903	61 130	36 067	25 063	8 621	3 465	12 977	79 773	14 625	19 274	45 874
Mechanics and repairers	45 550	19 221	10 698	8 523	2 833	1 200	4 490	26 329	4 328	6 141	15 860
Construction trades	42 558	19 034	11 059	7 975	2 749	1 056	4 170	23 524	4 044	5 812	13 668
Precision production occupations	52 400	22 776	14 275	8 501	3 029	1 190	4 282	29 624	6 186	7 284	16 154
Operators, fabricators, and laborers	217 271	85 312	52 906	32 406	11 005	4 855	16 546	131 959	25 278	30 818	75 863
Machine operators and tenders, except precision	57 725	22 579	14 584	7 995	2 713	1 266	4 016	35 146	7 265	8 666	19 215
Fabricators, assemblers, inspectors, and samplers	40 502	14 004	8 871	5 133	1 585	683	2 865	26 498	5 196	6 309	14 993
Transportation occupations	48 454	19 501	11 700	7 801	2 556	1 122	4 123	28 953	4 834	5 846	18 273
Motor vehicle operators	46 384	18 622	11 094	7 528	2 446	1 103	3 979	27 762	4 318	5 707	17 377
Material moving equipment operators	11 325	4 104	2 413	1 691	458	227	1 006	7 221	1 152	1 364	4 705
Handlers, equipment cleaners, helpers, and laborers	59 265	25 124	15 338	9 786	3 693	1 557	4 536	34 141	6 831	8 633	18 677
Construction laborers	9 508	3 738	1 988	1 750	534	273	943	5 770	858	1 487	3 425
Freight, stock, and material handlers	20 686	9 251	5 676	3 575	1 523	645	1 407	11 435	2 444	3 036	5 955
Employed females 16 years and over	619 421	296 454	179 819	116 635	51 201	18 309	47 125	322 967	66 018	79 962	176 987
Managerial and professional specialty occupations	150 815	79 618	46 959	32 659	16 249	4 903	11 507	71 197	16 645	17 853	36 699
Executive, administrative, and managerial occupations	53 204	29 949	16 858	13 091	6 669	2 106	4 316	23 255	5 614	5 837	11 804
Officials and administrators, public administration	2 690	1 207	641	566	344	47	175	1 483	215	352	916
Management and related occupations	18 001	11 203	6 114	5 089	2 574	924	1 591	6 798	1 577	1 678	3 543
Professional specialty occupations	97 611	49 669	30 101	19 568	9 580	2 797	7 191	47 942	11 031	12 016	24 895
Engineers and natural scientists	3 241	2 194	1 240	954	530	139	285	1 047	332	185	530
Engineers	608	406	263	143	85	2	56	202	58	35	109
Health diagnosing occupations	1 267	763	400	363	233	19	111	504	184	93	227
Health assessment and treating occupations	28 076	15 077	8 689	6 388	3 284	730	2 374	12 999	2 743	3 055	7 201
Teachers, librarians, and counselors	46 879	21 493	13 038	8 455	3 778	1 429	3 248	25 386	5 761	6 723	12 902
Teachers, elementary and secondary schools	32 412	14 116	8 024	6 092	2 682	1 035	2 375	18 296	3 503	4 813	9 980
Technical, sales, and administrative support occupations	255 616	134 559	81 664	52 895	23 864	8 753	20 278	121 057	26 528	30 796	63 733
Health technologists and technicians	13 205	6 690	4 035	2 655	1 255	355	1 045	6 515	1 241	1 764	3 510
Technologists and technicians, except health	7 341	4 273	2 479	1 794	867	309	618	3 068	1 128	661	1 279
Sales occupations	71 532	36 943	22 770	14 173	6 797	2 188	5 188	34 589	8 437	9 037	17 115
Supervisors and proprietors, sales occupations	12 906	6 729	3 965	2 764	1 331	342	1 091	6 177	1 189	1 719	3 269
Sales representatives, commodities and finance	10 713	6 608	3 674	2 934	1 566	451	917	4 105	897	1 051	2 157
Other sales occupations	47 913	23 606	15 131	8 475	3 900	1 395	3 180	24 307	6 351	6 267	11 689
Cashiers	22 373	11 087	7 245	3 842	1 623	702	1 517	11 286	2 917	2 781	5 588
Administrative support occupations, including clerical	163 538	86 653	52 380	34 273	14 945	5 901	13 427	76 885	15 722	19 334	41 829
Computer equipment operators	4 943	2 684	1 539	1 145	595	158	392	2 259	424	645	1 190
Secretaries, stenographers, and typists	49 482	24 768	14 500	10 268	4 427	1 945	3 896	24 714	5 013	6 298	13 403
Financial records processing occupations	27 009	12 262	6 941	5 321	2 228	790	2 303	14 747	2 315	3 514	8 918
Mail and message distributing occupations	4 178	2 399	1 486	913	367	122	424	1 779	308	229	1 242
Service occupations	132 172	54 912	34 628	20 284	7 850	3 372	9 062	77 260	14 743	20 147	42 370
Private household occupations	4 931	1 851	1 112	739	262	116	361	3 080	528	741	1 811
Protective service occupations	1 881	956	617	339	189	60	90	925	305	254	366
Police and firefighters	258	161	99	62	29	15	18	97	22	45	30
Service occupations, except protective and household	125 360	52 105	32 899								

Table 40. Industry of Employed Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area		Inside metropolitan area						Outside metropolitan area				
		The State	Total	In central city	Total	Not in central city		Total	Urban, outside urbanized area		Rural	
						Inside urban-ized area	Outside urbanized area		Place of 10,000 or more	Place of 2,500 to 9,999		
												Urban
Employed persons 16 years and over -----	1 340 242	621 296	370 629	250 667	106 713	37 526	106 428	718 946	141 599	167 329	410 018	
Agriculture -----	103 431	17 262	3 344	13 918	1 043	646	12 229	86 169	1 841	4 417	79 911	
Forestry and fisheries -----	536	111	48	63	20	—	43	425	24	120	281	
Mining -----	1 889	566	281	285	87	45	153	1 323	173	266	884	
Construction -----	64 839	28 454	15 827	12 627	4 382	1 724	6 521	36 385	5 878	8 591	21 916	
Manufacturing -----	234 461	100 249	61 625	38 624	15 351	5 239	18 034	134 212	29 675	32 139	72 398	
Nondurable goods -----	98 223	44 993	29 627	15 366	6 138	2 368	6 860	53 230	12 210	13 330	27 690	
Food and kindred products -----	40 917	17 311	12 428	4 883	1 471	767	2 645	23 606	5 005	5 792	12 809	
Textile mill and finished textile products -----	6 681	2 495	1 705	790	285	88	417	4 186	312	1 294	2 580	
Printing, publishing, and allied industries -----	25 494	15 301	9 796	5 505	2 606	898	2 001	10 193	2 314	3 091	4 788	
Chemicals and allied products -----	8 230	3 259	1 854	1 405	597	193	615	4 971	1 633	1 191	2 147	
Durable goods -----	136 238	55 256	31 998	23 258	9 213	2 871	11 174	80 982	17 465	18 809	44 708	
Furniture, lumber, and wood products -----	11 776	3 285	2 102	1 183	409	83	691	8 491	2 088	2 074	4 329	
Primary metal industries -----	7 004	3 755	2 007	1 748	1 120	114	514	3 249	776	969	1 504	
Fabricated metal industries, including ordnance -----	15 886	5 357	3 324	2 033	868	234	931	10 529	2 598	2 164	5 767	
Machinery and computer equipment -----	43 485	20 688	12 141	8 547	2 679	1 251	4 617	22 797	4 170	5 266	13 361	
Electrical equipment and components, except computer -----	23 936	9 273	5 001	4 272	2 209	187	1 876	14 663	3 795	2 968	7 900	
Transportation equipment -----	14 558	4 697	2 744	1 953	780	224	949	9 861	1 173	3 044	5 644	
Transportation, communications, and other public utilities -----	83 545	42 163	25 631	16 532	6 700	2 421	7 411	41 382	8 055	9 514	23 813	
Air transportation -----	2 487	1 830	1 096	734	394	51	289	657	190	196	271	
Trucking service and warehousing -----	30 121	12 954	7 498	5 456	1 732	927	2 797	17 167	2 642	3 617	10 908	
Other transportation -----	22 278	11 298	7 008	4 290	1 756	640	1 894	10 980	2 699	1 927	6 354	
Communications -----	13 907	8 785	5 555	3 230	1 577	446	1 207	5 122	1 047	1 528	2 547	
Utilities and sanitary services -----	14 752	7 296	4 474	2 822	1 241	357	1 224	7 456	1 477	2 246	3 733	
Wholesale trade -----	62 371	31 251	17 723	13 528	6 378	1 743	5 407	31 120	4 586	7 370	19 164	
Retail trade -----	231 858	112 457	70 234	42 223	19 423	6 826	15 974	119 401	28 354	32 949	58 098	
General merchandise stores -----	23 545	12 148	7 474	4 674	2 412	763	1 499	11 397	3 768	2 870	4 759	
Food, bakery, and dairy stores -----	44 272	19 752	11 695	8 057	3 509	1 416	3 132	24 520	4 933	7 275	12 312	
Automotive dealers and gasoline stations -----	26 831	11 839	6 545	5 294	1 959	855	2 480	14 992	2 772	4 146	8 074	
Eating and drinking places -----	66 633	33 399	22 884	10 515	4 817	1 795	3 903	33 234	8 958	8 589	15 687	
Finance, insurance, and real estate -----	83 035	52 447	28 535	23 912	13 246	4 024	6 642	30 588	6 320	7 971	16 297	
Banking and credit agencies -----	23 458	11 405	6 769	4 636	2 142	806	1 688	12 053	2 301	3 038	6 714	
Insurance, real estate, and other finance -----	59 577	41 042	21 766	19 276	11 104	3 218	4 954	18 535	4 019	4 933	9 583	
Services -----	428 771	212 258	133 096	79 162	35 300	13 202	30 660	216 513	51 691	58 283	106 539	
Business services -----	29 389	18 671	12 232	6 439	3 257	840	2 342	10 718	3 126	2 652	4 940	
Repair services -----	20 397	9 090	5 343	3 747	1 263	663	1 821	11 307	1 707	2 515	7 085	
Private households -----	6 100	2 314	1 424	890	330	140	420	3 786	645	947	2 194	
Other personal services -----	29 669	14 861	9 285	5 576	2 482	943	2 151	14 808	3 639	3 814	7 355	
Entertainment and recreation services -----	13 628	7 919	5 243	2 676	1 307	416	953	5 709	1 703	1 665	2 341	
Professional and related services -----	329 588	159 403	99 569	59 834	26 661	10 200	22 973	170 185	40 871	46 690	82 624	
Hospitals -----	60 678	34 863	22 330	12 533	6 208	1 444	4 881	25 815	5 551	7 252	13 012	
Health services, except hospitals -----	59 955	23 966	14 453	9 513	4 008	1 512	3 993	35 989	7 187	8 872	19 930	
Elementary and secondary schools and colleges -----	122 845	56 770	35 877	20 893	8 019	4 494	8 380	66 075	17 540	18 523	30 012	
Other educational services -----	6 177	2 861	1 770	1 091	444	201	446	3 316	798	887	1 631	
Social services, religious and membership organizations -----	52 292	24 572	15 400	9 172	4 129	1 626	3 417	27 720	6 603	8 090	13 027	
Legal, engineering, and other professional services -----	27 641	16 371	9 739	6 632	3 853	923	1 856	11 270	3 192	3 066	5 012	
Public administration -----	45 506	24 078	14 285	9 793	4 783	1 656	3 354	21 428	5 002	5 709	10 717	
Employed females 16 years and over -----	619 421	296 454	179 819	116 635	51 201	18 309	47 125	322 967	66 018	79 962	176 987	
Agriculture -----	16 725	3 550	942	2 608	287	134	2 187	13 175	425	680	12 070	
Forestry and fisheries -----	113	15	8	7	5	—	2	98	8	33	57	
Mining -----	179	59	23	36	21	—	15	120	5	49	66	
Construction -----	6 116	2 901	1 607	1 294	621	148	525	3 215	629	714	1 872	
Manufacturing -----	72 283	28 721	18 078	10 643	4 252	1 436	4 955	43 562	8 914	10 586	24 062	
Nondurable goods -----	35 754	15 903	10 476	5 427	2 083	768	2 576	19 851	4 000	5 075	10 776	
Food and kindred products -----	10 880	4 588	3 282	1 306	374	164	768	6 292	1 333	1 476	3 483	
Textile mill and finished textile products -----	4 913	1 660	1 092	568	192	70	306	3 253	217	894	2 142	
Printing, publishing, and allied industries -----	12 729	7 278	4 611	2 667	1 174	425	1 068	5 451	1 127	1 617	2 707	
Chemicals and allied products -----	2 236	972	635	337	117	60	160	1 264	373	330	561	
Durable goods -----	36 529	12 818	7 602	5 216	2 169	668	2 379	23 711	4 914	5 511	13 286	
Furniture, lumber, and wood products -----	3 327	771	525	246	69	30	147	2 556	640	573	1 343	
Primary metal industries -----	958	473	253	220	156	6	58	485	104	164	217	
Fabricated metal industries, including ordnance -----	4 020	1 167	717	450	228	42	180	2 853	641	680	1 532	
Machinery and computer equipment -----	7 021	3 142	1 948	1 194	493	209	492	3 879	729	1 085	2 065	
Electrical equipment and components, except computer -----	9 929	3 276	1 817	1 459	688	42	729	6 653	1 376	1 428	3 849	
Transportation equipment -----	4 054	1 177	688	489	232	37	220	2 877	392	753	1 732	
Transportation, communications, and other public utilities -----	21 720	12 678	7 816	4 862	2 206	682	1 974	9 042	1 580	1 795	5 667	
Air transportation -----	841	615	360	255	134	15	106	226	69	57	100	
Trucking service and warehousing -----	4 035	2 112	1 307	805	258	157	390	1 923	336	335	1 252	
Other transportation -----	6 778	3 582	2 032	1 550	667	201	682	3 196	464	431	2 301	
Communications -----	6 663	4 519	2 931	1 588	827	228	533	2 144	442	550	1 152	
Utilities and sanitary services -----	3 403	1 850	1 186	664	320	81	263	1 553	269	422	862	
Wholesale trade -----	16 486	8 659	4 974	3 685	1 800	447	1 438	7 827	1 093	1 883	4 851	
Retail trade -----	126 580	59 357	37 504	21 853	9 816	3 254	8 783	67 223	14 989	17 716	34 518	
General merchandise stores -----	16 535	8 449	5 302	3 147	1 642	422	1 083	8 086	2 678	1 935	3 473	
Food, bakery, and dairy stores -----	23 653	9 814	5 955	3 859	1 554	621	1 684	13 839	2 540	3 522	7 777	
Automotive dealers and gasoline stations -----	5 765	2 556	1 451	1 105	385	178	542	3 209	602	889	1 718	
Eating and drinking places -----	40 128	18 710	12 711	5 999	2 553	937	2 509	21 418	4 857	5 447	11 114	
Finance, insurance, and real estate -----	51 969	32 885	18 149	14 736	7 396	2 677	4 663	19 084	3 553	4 610	10 921	
Banking and credit agencies -----	17 390	8 394	5 010	3 384	1 409	584	1 391	8 996	1 690	2 107	5 199	
Insurance, real estate, and other finance -----	34 579	24 491	13 139	11 352	5 987	2 093	3 272	10 088	1 863	2 503	5 722	
Services -----	286 613	136 7										

Table 41. Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
		Total	In central city	Not in central city			Total	Urban, outside urbanized area		Rural	
				Total	Urban						
					Inside urban- ized area	Outside urbanized area					
CLASS OF WORKER											
Employed persons 16 years and over -----	1 340 242	621 296	370 629	250 667	106 713	37 526	106 428	718 946	141 599	167 329	410 018
Private for profit wage and salary workers -----	885 483	432 040	259 557	172 483	76 847	25 811	69 825	453 443	95 397	110 524	247 522
Employees of own corporation -----	36 036	14 333	7 135	7 198	2 810	606	3 782	21 703	2 667	4 367	14 669
Private not-for-profit wage and salary workers -----	105 362	54 380	35 073	19 307	8 691	3 655	6 961	50 982	12 162	15 252	23 568
Local government workers -----	88 170	36 375	21 592	14 783	6 118	2 429	6 236	51 795	10 405	14 801	26 589
State government workers -----	74 535	38 071	24 624	13 447	5 723	2 313	5 411	36 464	12 470	8 021	15 973
Federal government workers -----	29 534	16 770	9 975	6 795	3 369	914	2 512	12 764	2 447	2 879	7 438
Self-employed workers -----	146 166	41 075	18 917	22 158	5 685	2 264	14 209	105 091	8 292	14 981	81 818
In agriculture -----	61 317	8 470	801	7 669	162	182	7 325	52 847	413	1 400	51 034
Unpaid family workers -----	10 992	2 585	891	1 694	280	140	1 274	8 407	426	871	7 110
Employed females 16 years and over -----	619 421	296 454	179 819	116 635	51 201	18 309	47 125	322 967	66 018	79 962	176 987
Private for profit wage and salary workers -----	393 533	193 378	118 113	75 265	34 153	11 616	29 496	200 155	41 743	49 655	108 757
Employees of own corporation -----	8 297	3 434	1 661	1 773	687	168	918	4 863	640	1 087	3 136
Private not-for-profit wage and salary workers -----	72 047	37 600	24 010	13 590	6 061	2 481	5 048	34 447	8 026	9 644	16 777
Local government workers -----	49 839	19 925	11 628	8 297	3 514	1 343	3 440	29 914	5 868	8 306	15 740
State government workers -----	41 634	21 345	13 405	7 940	3 345	1 268	3 327	20 289	5 792	4 468	10 029
Federal government workers -----	12 884	7 159	4 226	2 933	1 424	381	1 128	5 725	787	1 247	3 691
Self-employed workers -----	43 898	15 539	7 864	7 675	2 524	1 132	4 019	28 359	3 577	6 117	18 665
Unpaid family workers -----	5 586	1 508	573	935	180	88	667	4 078	225	525	3 328
WORK STATUS IN 1989											
Persons 16 years and over, worked in 1989 ----	1 555 951	710 805	430 867	279 938	118 050	42 547	119 341	845 146	169 624	196 514	479 008
50 to 52 weeks -----	993 745	460 597	268 767	191 830	82 721	27 057	82 052	533 148	99 962	119 930	313 256
48 and 49 weeks -----	54 809	28 352	17 316	9 036	3 921	1 495	3 620	28 457	6 314	7 175	14 968
40 to 47 weeks -----	122 918	57 404	36 625	20 779	8 879	3 657	8 243	65 514	14 491	16 901	34 122
27 to 39 weeks -----	122 049	54 636	35 373	19 263	7 636	3 473	8 154	67 413	15 069	16 644	35 700
14 to 26 weeks -----	128 401	56 042	36 769	19 273	7 792	3 347	8 134	72 359	16 777	17 105	38 477
1 to 13 weeks -----	134 029	55 774	36 017	19 757	7 101	3 518	9 138	78 255	17 011	18 759	42 485
Usually worked 35 or more hours per week -----	1 151 795	531 924	315 741	216 183	93 029	31 715	91 439	619 871	119 178	141 502	359 191
40 or more weeks -----	957 714	450 204	262 143	188 061	82 235	26 708	79 118	507 510	94 794	115 080	297 636
50 to 52 weeks -----	842 092	396 867	228 898	167 969	73 520	23 406	71 043	445 225	82 082	99 800	263 343
27 to 39 weeks -----	68 450	29 437	18 681	10 756	4 242	1 775	4 739	39 013	7 946	9 468	21 599
Usually worked 15 to 34 hours per week -----	315 220	144 401	93 606	50 795	20 425	8 610	21 760	170 819	39 891	41 713	89 215
40 or more weeks -----	174 575	80 030	51 876	28 154	11 544	4 635	11 975	94 545	21 729	23 194	49 622
50 to 52 weeks -----	124 557	54 787	34 581	20 206	8 126	3 171	8 909	69 770	15 263	16 356	38 151
27 to 39 weeks -----	42 563	20 505	13 797	6 708	2 711	1 326	2 671	22 058	5 691	5 568	10 799
Usually worked 1 to 14 hours per week -----	88 936	34 480	21 520	12 960	4 596	2 222	6 142	54 456	10 555	13 299	30 602
40 or more weeks -----	39 183	14 119	8 689	5 430	1 742	866	2 822	25 064	4 244	5 732	15 088
50 to 52 weeks -----	27 096	8 943	5 288	3 655	1 075	480	2 100	18 153	2 617	3 774	11 762
27 to 39 weeks -----	11 036	4 694	2 895	1 799	683	372	744	6 342	1 432	1 608	3 302
Females 16 years and over, worked in 1989 ----	724 588	340 940	209 337	131 603	57 099	21 035	53 469	383 648	79 232	94 058	210 358
50 to 52 weeks -----	420 109	203 794	121 639	82 155	36 832	12 023	33 300	216 315	43 097	51 845	121 373
48 and 49 weeks -----	26 860	13 130	8 663	4 467	1 896	825	1 746	13 730	3 192	3 624	6 914
40 to 47 weeks -----	67 420	31 505	20 014	11 491	5 088	2 065	4 338	35 915	7 978	9 661	18 276
27 to 39 weeks -----	70 631	31 490	20 054	11 436	4 563	2 181	4 692	39 141	8 272	9 803	21 066
14 to 26 weeks -----	70 357	30 929	19 703	11 226	4 636	2 078	4 512	39 428	8 288	9 617	21 523
1 to 13 weeks -----	69 211	30 092	19 264	10 828	4 084	1 863	4 881	39 119	8 405	9 508	21 206
Usually worked 35 or more hours per week -----	458 312	224 606	136 284	88 322	39 940	13 694	34 688	233 706	47 427	56 634	129 645
40 or more weeks -----	367 318	184 854	110 687	74 167	34 309	11 032	28 826	182 464	37 167	44 544	100 753
50 to 52 weeks -----	314 995	160 387	95 335	65 052	30 245	9 410	25 397	154 608	31 159	37 515	85 934
27 to 39 weeks -----	34 407	15 012	9 357	5 655	2 248	1 053	2 354	19 395	3 824	4 754	10 817
Usually worked 15 to 34 hours per week -----	210 209	94 302	59 490	34 812	14 003	5 871	14 938	115 907	25 105	28 836	61 966
40 or more weeks -----	122 498	54 522	34 200	20 322	8 276	3 281	8 765	67 976	14 364	16 894	36 718
50 to 52 weeks -----	88 627	37 861	23 074	14 787	5 874	2 273	6 640	50 766	10 333	11 964	28 469
27 to 39 weeks -----	28 744	13 331	8 763	4 568	1 850	900	1 818	15 413	3 523	3 947	7 943
Usually worked 1 to 14 hours per week -----	56 067	22 032	13 563	8 469	3 156	1 470	3 843	34 035	6 700	8 588	18 747
40 or more weeks -----	24 573	9 053	5 429	3 624	1 231	600	1 793	15 520	2 736	3 692	9 092
50 to 52 weeks -----	16 487	5 546	3 230	2 316	713	340	1 263	10 941	1 605	2 366	6 970
27 to 39 weeks -----	7 480	3 147	1 934	1 213	465	228	520	4 333	925	1 102	2 306
WORKERS IN FAMILY IN 1989											
Families -----	746 331	320 909	189 781	131 128	53 261	18 551	59 316	425 422	77 738	96 335	251 349
No workers -----	91 096	36 724	25 690	11 034	4 315	1 631	5 088	54 372	11 716	14 266	28 390
1 worker -----	184 172	77 152	48 010	29 142	11 853	3 930	13 359	107 020	20 374	23 759	62 887
2 workers -----	376 970	164 862	92 968	71 894	29 763	10 516	31 615	212 108	36 991	47 205	127 912
3 or more workers -----	94 093	42 171	23 113	19 058	7 330	2 474	9 254	51 922	8 657	11 105	32 160
Married-couple families -----	639 964	266 228	150 908	115 320	45 794	15 976	53 550	373 736	63 855	82 353	227 528
No workers -----	74 869	28 460	18 914	9 546	3 663	1 407	4 476	46 409	9 087	12 139	25 183
1 worker -----	128 257	49 066	28 341	20 725	7 921	2 418	10 386	79 191	13 148	15 714	50 329
2 workers -----	348 686	149 736	82 686	67 050	27 356	9 822	29 872	198 950	33 665	43 910	121 375
Husband and wife worked -----	329 026	140 911	77 516	63 395	26 075	9 577	27 743	188 115	31 683	41 983	114 449
3 or more workers -----	88 152	38 966	20 967	17 999	6 854	2 329	8 816	49 186	7 955	10 590	30 641
Husband and wife worked -----	83 519	36 697	19 598	17 099	6 556	2 257	8 286	46 822	7 581	10 286	28 955
Female householder, no husband present -----	81 914	43 128	31 267	11 861	5 951	2 062	3 848	38 786	11 301	11 432	16 053
No workers -----	14 389	7 583	6 293	1 290	598	196	496	6 806	2 396	1 902	2 508
1 worker -----	43 074	22 180	15 715	6 465	3 233	1 250	1 982	20 894	5 962	6 577	8 355
2 workers -----	20 041	10 927									

Table 42. Income in 1989 of Households, Families, and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
		Total		Not in central city		Rural	Total	Urban, outside urbanized area		Rural	
				Urban							
				Inside urban- ized area	Outside urbanized area						
Place of 10,000 or more	Place of 2,500 to 9,999										
INCOME IN 1989											
Households	1 065 243	466 476	292 908	173 568	74 052	25 879	73 637	598 767	119 451	145 840	333 476
Less than \$5,000	59 821	23 648	18 248	5 400	1 839	871	2 690	36 173	7 885	9 517	18 771
\$5,000 to \$9,999	113 277	42 840	31 820	11 020	3 615	2 171	5 234	70 437	15 098	19 124	36 215
\$10,000 to \$14,999	111 561	43 103	29 994	13 109	5 085	2 375	5 649	68 458	13 788	17 502	37 168
\$15,000 to \$24,999	221 213	87 282	57 466	29 816	11 767	4 828	13 221	133 931	24 607	32 318	77 006
\$25,000 to \$34,999	194 997	81 865	51 573	30 292	12 327	4 603	13 362	113 132	20 365	26 908	65 859
\$35,000 to \$49,999	191 863	90 551	52 192	38 359	16 701	5 699	15 959	101 312	20 436	23 775	57 101
\$50,000 to \$74,999	121 339	66 868	35 833	31 035	14 532	4 099	12 404	54 471	12 457	12 181	29 833
\$75,000 to \$99,999	28 894	16 997	8 572	8 425	4 613	877	2 935	11 897	2 823	2 513	6 561
\$100,000 or more	22 278	13 322	7 210	6 112	3 573	356	2 183	8 956	1 992	2 002	4 962
Median (dollars)	26 229	29 394	26 615	33 959	36 857	30 811	32 267	24 216	24 233	23 149	24 659
Mean (dollars)	31 874	35 631	33 113	39 881	43 632	34 561	37 978	28 948	29 651	27 898	29 155
Families	746 331	320 909	189 781	131 128	53 261	18 551	59 316	425 422	77 738	96 335	251 349
Less than \$5,000	23 657	9 905	7 660	2 245	811	325	1 109	13 752	3 193	3 040	7 519
\$5,000 to \$9,999	41 297	15 432	11 050	4 382	1 403	740	2 239	25 865	4 748	6 048	15 069
\$10,000 to \$14,999	57 394	19 733	13 259	6 474	2 147	1 000	3 327	37 661	6 205	8 669	22 787
\$15,000 to \$24,999	145 911	52 221	33 008	19 213	6 444	2 836	9 933	93 690	15 361	20 506	57 823
\$25,000 to \$34,999	153 646	59 764	36 368	23 396	8 414	3 554	11 428	93 882	15 244	21 640	56 998
\$35,000 to \$49,999	167 293	76 315	43 023	33 292	13 477	5 043	14 772	90 978	17 329	21 194	52 455
\$50,000 to \$74,999	110 146	60 042	31 404	28 638	13 061	3 874	11 703	50 104	11 148	11 098	27 858
\$75,000 to \$99,999	26 497	15 386	7 652	7 734	4 137	854	2 743	11 111	2 665	2 263	6 183
\$100,000 or more	20 490	12 111	6 357	5 754	3 367	325	2 062	8 379	1 845	1 877	4 657
Median (dollars)	31 659	35 555	33 171	39 191	43 045	37 031	36 396	29 252	31 050	29 251	28 729
Mean (dollars)	37 227	41 833	39 680	44 950	49 990	39 802	42 034	33 753	35 886	33 623	33 143
Married-couple families	639 964	266 228	150 908	115 320	45 794	15 976	53 550	373 736	63 855	82 353	227 528
Less than \$15,000	75 375	22 414	14 170	8 244	2 257	1 129	4 858	52 961	7 094	10 543	35 324
\$15,000 to \$24,999	119 288	39 137	24 088	15 049	4 576	2 112	8 361	80 151	12 145	16 811	51 195
\$25,000 to \$34,999	136 838	50 451	30 187	20 264	6 859	3 106	10 299	86 387	13 228	19 838	53 321
\$35,000 to \$49,999	156 885	70 145	39 042	31 103	12 351	4 721	14 031	86 740	16 186	20 306	50 248
\$50,000 to \$74,999	105 976	57 447	29 927	27 520	12 461	3 756	11 303	48 529	10 795	10 822	26 912
\$75,000 or more	45 602	26 634	13 494	13 140	7 290	1 152	4 698	18 968	4 407	4 033	10 528
Female householder, no husband present	81 914	43 128	31 267	11 861	5 951	2 062	3 848	38 786	11 301	11 432	16 053
Less than \$5,000	12 392	6 482	5 375	1 107	534	214	359	5 910	2 030	1 937	1 943
\$5,000 to \$9,999	15 861	7 596	6 025	1 571	650	341	580	8 265	2 564	2 473	3 228
\$10,000 to \$14,999	12 211	5 756	4 281	1 475	681	299	495	6 455	1 708	2 068	2 679
\$15,000 to \$24,999	20 192	10 375	7 069	3 306	1 580	619	1 107	9 817	2 540	2 864	4 413
\$25,000 to \$49,999	18 405	11 055	7 376	3 679	2 103	502	1 074	7 350	2 193	1 900	3 257
\$50,000 or more	2 853	1 864	1 141	723	403	87	233	989	266	190	533
Males 15 years and over, with income	987 522	432 361	263 451	168 910	68 722	24 518	75 670	555 161	109 443	127 335	318 383
Median income (dollars)	18 518	19 979	18 134	22 549	25 730	20 922	21 079	17 532	17 059	17 533	17 677
Percent year-round full-time workers	53.3	54.7	50.7	60.9	63.0	57.1	60.2	52.2	46.5	48.9	55.4
Median income (dollars)	25 391	27 848	26 669	29 780	32 175	27 397	27 346	23 387	26 907	23 999	22 211
Females 15 years and over, with income	995 512	446 197	282 405	163 792	69 638	26 265	67 889	549 315	113 009	142 593	293 713
Median income (dollars)	8 834	10 179	9 687	11 018	12 510	10 139	9 855	7 895	8 246	7 939	7 741
Percent year-round full-time workers	31.5	35.9	33.7	39.6	43.4	35.8	37.1	27.9	27.5	26.2	28.9
Median income (dollars)	16 465	17 846	17 508	18 333	19 671	17 486	17 079	15 057	16 327	14 979	14 598
Per capita income (dollars)	12 422	13 771	13 147	14 762	16 881	12 932	13 430	11 361	11 990	11 469	11 100
Persons in households (dollars)	12 698	14 103	13 551	14 957	17 035	13 523	13 512	11 589	12 470	11 862	11 193
Persons in group quarters (dollars)	4 992	4 382	4 342	4 534	5 508	3 256	5 734	5 434	4 683	5 795	5 791
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS											
Family type and presence of own children:											
Families (dollars)	31 659	35 555	33 171	39 191	43 045	37 031	36 396	29 252	31 050	29 251	28 729
With own children under 18 years (dollars)	32 461	36 059	33 055	40 236	43 999	38 151	37 733	30 431	31 678	30 629	30 008
With own children under 6 years (dollars)	29 740	32 559	30 042	36 782	41 458	35 619	33 733	27 563	28 752	27 803	27 214
Married-couple families (dollars)	34 092	39 126	37 198	41 427	46 162	39 761	38 039	31 042	34 562	31 759	29 989
With own children under 18 years (dollars)	36 387	41 271	39 455	43 499	48 231	42 028	40 229	33 170	37 106	34 606	31 714
With own children under 6 years (dollars)	31 787	35 854	34 382	38 422	45 550	35 897	33 804	29 081	31 602	29 701	28 000
Female householder, no husband present (dollars)	15 202	16 470	14 939	19 898	21 564	17 943	18 938	13 939	12 969	12 963	15 312
With own children under 18 years (dollars)	11 079	11 793	10 367	16 386	18 138	14 369	15 041	10 372	8 959	10 128	11 507
With own children under 6 years (dollars)	6 029	6 111	5 596	9 061	11 944	6 451	7 366	5 941	5 553	5 757	6 785
Workers in family in 1989:											
No workers (dollars)	16 099	16 877	16 315	18 197	20 603	16 748	16 851	15 651	16 364	15 890	15 218
1 worker (dollars)	22 998	25 278	23 527	28 024	31 470	24 989	26 174	21 787	22 527	21 297	21 748
2 or more workers (dollars)	37 769	42 104	40 539	44 357	48 107	42 125	41 761	34 760	38 324	35 347	33 535
Husband and wife worked (dollars)	38 730	43 569	42 113	45 333	49 184	42 955	42 467	35 395	39 821	36 215	33 927
Nonfamily households (dollars)	14 190	16 327	15 491	18 572	22 021	16 053	14 969	12 509	13 146	12 296	12 379
Male householder (dollars)	18 716	20 841	19 466	23 789	27 084	21 190	20 498	17 087	17 257	17 693	16 736
Living alone (dollars)	17 040	18 835	17 627	21 232	24 704	18 438	18 272	15 959	16 329	16 681	15 484
65 years and over (dollars)	11 652	12 516	12 575	12 387	14 327	11 414	11 869	11 132	11 495	10 736	11 126
Female householder (dollars)	11 786	13 854	13 286	15 199	18 873	13 462	11 358	10 465	11 241	10 487	10 026
Living alone (dollars)	11 138	12 693	12 190	13 969	17 162	12 822	10 727	10 103	10 775	10 197	9 637
65 years and over (dollars)	9 167	9 969	9 854	10 227	11 865	9 471	8 994	8 769	9 398	8 620	8 621
INCOME TYPE IN 1989											
Households	1 065 243	466 476	292 908	173 568	74 052	25 879	73 637	598 767	119 451		

Table 43. Poverty Status in 1989 of Families and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area					
		In central city		Not in central city			Urban, outside urbanized area		Place of 10,000 or more		Place of 2,500 to 9,999		Rural
				Total	Urban								
					Inside urban- ized area	Outside urbanized area							
ALL INCOME LEVELS IN 1989		Total		Total			Rural	Total					
Families	746 331	320 909	189 781	131 128	53 261	18 551	59 316	425 422	77 738	96 335	251 349		
In owner-occupied housing unit	584 966	250 303	142 749	107 554	43 247	14 737	49 570	334 663	58 579	76 000	200 084		
With related children under 18 years	369 147	165 364	96 737	68 627	27 865	10 396	30 366	203 783	38 151	46 745	118 887		
With related children under 5 years	149 052	68 559	41 789	26 770	11 037	4 439	11 294	80 493	15 725	18 807	45 961		
Householder worked in 1989	611 098	263 431	149 803	113 628	46 403	16 172	51 053	347 667	60 884	76 412	210 377		
Householder worked year round full time in 1989	441 368	195 201	106 935	88 266	36 656	12 359	39 251	246 167	42 177	53 091	150 899		
Householder under 65 years with work disability	48 489	20 544	13 219	7 325	2 729	1 061	3 535	27 945	5 673	6 027	16 245		
Householder foreign born	11 495	6 817	5 371	1 446	985	95	366	4 678	2 032	1 318	1 328		
Householder under 25 years	28 703	13 906	9 794	4 112	1 770	946	1 396	14 797	3 913	4 050	6 834		
Householder 65 years and over	140 381	49 689	31 800	17 889	6 309	2 298	9 282	90 692	14 820	21 795	54 077		
Householder high school graduate or higher	605 252	268 436	155 068	113 368	48 122	16 267	48 979	336 816	63 938	76 868	196 010		
With public assistance income in 1989	44 405	20 252	15 309	4 943	1 855	839	2 249	24 153	6 133	6 362	11 658		
With Social Security income in 1989	179 949	67 129	43 200	23 929	8 793	3 180	11 956	112 820	19 516	26 907	66 397		
Married-couple families	639 964	266 228	150 908	115 320	45 794	15 976	53 550	373 736	63 855	82 353	227 528		
With related children under 18 years	300 449	129 469	70 937	58 532	23 066	8 611	26 855	170 980	28 846	37 186	104 948		
With related children under 5 years	124 336	55 030	31 452	23 578	9 525	3 847	10 206	69 306	12 223	15 389	41 694		
Householder worked in 1989	532 046	222 785	122 076	100 709	40 227	13 967	46 515	309 261	51 050	65 939	192 272		
Householder worked year round full time in 1989	395 458	170 666	91 081	79 585	32 376	10 961	36 248	224 792	36 877	47 362	140 553		
Householder high school graduate or higher	522 109	225 417	125 526	99 891	41 541	14 017	44 333	296 692	53 073	65 710	177 909		
Householder 65 years and over	125 073	42 982	26 895	16 087	5 643	2 066	8 378	82 091	12 942	19 916	49 233		
With public assistance income in 1989	21 538	8 668	5 841	2 827	1 009	433	1 385	12 870	2 415	3 001	7 454		
With Social Security income in 1989	155 881	56 310	35 357	20 953	7 601	2 799	10 553	99 571	16 601	23 719	59 251		
Female householder, no husband present	81 914	43 128	31 267	11 861	5 951	2 062	3 848	38 786	11 301	11 432	16 053		
With related children under 18 years	55 684	29 784	21 749	8 035	4 019	1 514	2 502	25 900	7 919	8 017	9 964		
With related children under 5 years	20 000	11 165	8 687	2 478	1 219	513	746	8 835	3 017	2 858	2 960		
Householder worked in 1989	58 421	30 878	21 459	9 419	4 788	1 734	2 897	27 543	7 681	8 337	11 525		
Householder worked year round full time in 1989	31 697	17 846	11 773	6 073	3 233	1 063	1 777	13 851	3 808	4 189	5 854		
Householder high school graduate or higher	64 523	34 063	23 760	10 303	5 328	1 824	3 151	30 460	8 839	9 162	12 459		
Householder 65 years and over	11 955	5 383	4 038	1 345	548	178	619	6 572	1 581	1 579	3 412		
With public assistance income in 1989	20 853	10 753	8 799	1 954	807	391	756	10 100	3 494	3 084	3 522		
With Social Security income in 1989	18 468	8 597	6 395	2 202	952	323	927	9 871	2 370	2 592	4 909		
Unrelated individuals for whom poverty status is determined	405 748	198 110	142 950	55 160	27 439	9 383	18 338	207 638	54 317	58 016	95 305		
Nonfamily householder	318 912	145 567	103 127	42 440	20 791	7 328	14 321	173 345	41 713	49 505	82 127		
In owner-occupied housing unit	166 864	66 347	44 306	22 041	9 065	3 155	9 821	100 517	19 210	25 929	55 378		
65 years and over	138 838	50 254	35 534	14 720	5 022	2 796	6 902	88 584	17 302	25 832	45 450		
Persons for whom poverty status is determined	2 676 958	1 181 562	718 296	463 266	189 784	66 132	207 350	1 495 396	284 622	343 448	867 326		
Persons 18 years and over	1 967 941	871 658	537 044	334 614	139 830	47 589	147 195	1 096 283	214 152	254 920	627 211		
Persons 65 years and over	391 537	139 329	92 402	46 927	16 546	7 016	23 365	252 208	44 158	65 492	142 558		
Related children under 18 years	705 446	308 106	179 894	128 212	49 782	18 452	59 978	397 340	69 915	88 087	239 338		
Related children under 6 years	230 746	105 059	64 274	40 785	16 756	6 370	17 659	125 687	23 724	28 426	73 537		
Related children 5 to 17 years	514 962	221 003	126 220	94 783	36 038	13 208	45 537	293 959	50 033	64 767	179 159		
INCOME IN 1989 BELOW POVERTY LEVEL													
Families	62 747	25 084	18 758	6 326	2 069	977	3 280	37 663	7 611	8 259	21 793		
Percent below poverty level	8.4	7.8	9.9	4.8	3.9	5.3	5.5	8.9	9.8	8.6	8.7		
In owner-occupied housing unit	25 957	8 042	4 837	3 205	919	377	1 909	17 915	2 053	2 875	12 987		
With related children under 18 years	46 469	19 830	15 280	4 550	1 599	733	2 218	26 639	6 108	6 292	14 239		
With related children under 5 years	24 140	10 888	8 600	2 288	827	455	1 006	13 252	3 304	3 302	6 646		
Householder worked in 1989	38 830	14 283	10 236	4 047	1 229	653	2 165	24 547	4 371	5 040	15 136		
Householder worked year round full time in 1989	12 789	3 156	1 728	1 428	311	144	973	9 633	666	1 224	7 743		
Householder under 65 years with work disability	9 241	3 834	2 988	846	288	136	422	5 407	1 242	1 272	2 893		
Householder foreign born	1 970	1 123	992	131	117	7	7	847	478	226	143		
Householder under 25 years	8 928	4 762	3 955	807	288	250	269	4 166	1 522	1 311	1 333		
Householder 65 years and over	7 215	2 004	1 183	821	231	94	496	5 211	578	1 065	3 568		
Householder high school graduate or higher	42 719	16 853	12 374	4 479	1 484	733	2 262	25 866	5 345	5 704	14 817		
With public assistance income in 1989	21 130	10 083	8 360	1 723	590	352	781	11 047	3 506	3 253	4 288		
With Social Security income in 1989	9 660	2 870	1 859	1 011	287	144	580	6 790	925	1 416	4 449		
Mean income deficit (dollars)	4 729	4 835	4 976	4 416	4 350	3 970	4 591	4 658	4 626	4 450	4 749		
Married-couple families	32 056	9 755	6 349	3 406	891	395	2 120	22 301	2 830	3 627	15 844		
With related children under 18 years	18 855	6 009	4 081	1 928	553	199	1 176	12 846	1 659	2 029	9 158		
With related children under 5 years	10 072	3 346	2 368	978	299	132	547	6 726	1 014	1 522	4 560		
Householder worked in 1989	21 226	6 013	3 757	2 256	555	259	1 442	15 213	1 675	2 139	11 399		
Householder worked year round full time in 1989	10 209	2 184	1 061	1 123	222	93	808	8 025	379	756	6 890		
Householder high school graduate or higher	20 913	6 394	4 150	2 244	589	285	1 370	14 519	1 838	2 211	10 470		
Householder 65 years and over	5 885	1 484	800	684	171	76	437	4 401	456	874	3 071		
With public assistance income in 1989	5 165	1 918	1 481	437	135	55	247	3 247	720	777	1 750		
With Social Security income in 1989	6 917	1 780	1 020	760	186	108	466	5 137	531	1 015	3 591		
Mean income deficit (dollars)	4 593	4 533	4 684	4 250	3 808	3 303	4 612	4 619	4 362	4 071	4 791		
Female householder, no husband present	27 404	13 773	11 193	2 580	1 073	538	969	13 631	4 411	4 296	4 924		
With related children under 18 years	25 140	12 598	10 249	2 349	952	502	895	12 542	4 193	4 000	4 349		
With related children under 5 years	12 828	6 895	5 744	1 151	457	303	391	5 933	2 149	2 001	1 783		
Householder worked in 1989	15 322	7 173	5 629	1 544	600								

Table 44. Selected Characteristics of Persons 60 Years and Over by Age: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area		Inside metropolitan area						Outside metropolitan area			
		The State	Total	In central city	Not in central city			Total	Urban, outside urbanized area		Rural
					Total	Urban			Rural		
						Inside urban- ized area	Outside urbanized area				
LIVING ARRANGEMENTS											
Persons 60 to 64 years	128 013	51 049	32 687	18 362	7 315	2 364	8 683	76 964	13 527	17 290	46 147
In households	126 441	50 383	32 266	18 117	7 218	2 346	8 553	76 058	13 328	16 978	45 752
In group quarters	1 572	666	421	245	97	18	130	906	199	312	395
Nursing homes	828	205	120	85	27	18	40	623	172	203	248
Persons 65 to 74 years	228 178	83 970	54 598	29 372	11 003	3 999	14 370	144 208	25 523	35 204	83 481
In households	223 269	82 314	53 564	28 750	10 777	3 899	14 074	140 955	24 786	34 172	81 997
In group quarters	4 909	1 656	1 034	622	226	100	296	3 253	737	1 032	1 484
Nursing homes	3 827	1 099	665	434	226	100	108	2 728	686	827	1 215
Persons 75 years and over	197 671	65 220	44 209	21 011	7 074	3 951	9 986	132 451	23 558	39 970	68 923
In households	166 421	55 673	37 794	17 879	5 723	3 117	9 039	110 748	19 264	31 265	60 219
In group quarters	31 250	9 547	6 415	3 132	1 351	834	947	21 703	4 294	8 705	8 704
Nursing homes	29 274	8 483	5 576	2 907	1 305	822	780	20 791	4 162	8 310	8 319
EDUCATIONAL ATTAINMENT											
Persons 60 to 64 years	128 013	51 049	32 687	18 362	7 315	2 364	8 683	76 964	13 527	17 290	46 147
Less than 9th grade	16 212	4 964	3 224	1 740	433	258	1 049	11 248	1 442	2 304	7 502
9th to 12th grade, no diploma	19 863	8 667	5 869	2 798	1 031	278	1 489	11 196	2 241	2 461	6 494
High school graduate (includes equivalency)	55 371	20 822	12 778	8 044	2 922	1 027	4 095	34 549	5 657	7 326	21 566
Some college or associate degree	21 795	9 052	5 806	3 246	1 540	473	1 233	12 743	2 360	3 231	7 152
Bachelor's degree or higher	14 772	7 544	5 010	2 534	1 389	328	817	7 228	1 827	1 968	3 433
Persons 65 to 74 years	228 178	83 970	54 598	29 372	11 003	3 999	14 370	144 208	25 523	35 204	83 481
Less than 9th grade	44 962	12 554	7 524	5 030	1 070	742	3 218	32 408	3 953	7 763	20 682
9th to 12th grade, no diploma	37 337	15 168	10 713	4 455	1 606	547	2 302	22 169	4 415	5 345	12 409
High school graduate (includes equivalency)	92 179	32 668	20 846	11 822	4 275	1 570	5 977	59 511	10 447	14 203	34 861
Some college or associate degree	33 607	13 921	9 028	4 893	2 335	661	1 897	19 686	3 912	4 902	10 872
Bachelor's degree or higher	20 093	9 659	6 487	3 172	1 717	479	976	10 434	2 796	2 991	4 647
Persons 75 years and over	197 671	65 220	44 209	21 011	7 074	3 951	9 986	132 451	23 558	39 970	68 923
Less than 9th grade	63 776	16 770	10 506	6 264	1 469	1 117	3 678	47 006	6 844	14 001	26 161
9th to 12th grade, no diploma	35 054	13 021	9 389	3 632	1 426	651	1 555	22 033	4 321	6 316	11 396
High school graduate (includes equivalency)	55 025	18 391	12 087	6 304	2 230	1 200	2 874	36 634	6 524	11 181	18 929
Some college or associate degree	27 736	9 809	6 671	3 138	1 213	509	1 416	17 927	3 706	5 533	8 688
Bachelor's degree or higher	16 080	7 229	5 556	1 673	736	474	463	8 851	2 163	2 939	3 749
INCOME AND POVERTY STATUS IN 1989											
Married-couple families, householder 60 to 64 years	51 280	19 772	11 910	7 862	3 018	980	3 864	31 508	5 080	6 523	19 905
Less than \$5,000	1 107	319	182	137	14	14	109	788	43	79	666
\$5,000 to \$9,999	2 047	593	366	227	61	35	131	1 454	113	216	1 125
\$10,000 to \$14,999	3 867	1 086	714	372	121	24	227	2 781	330	615	1 836
\$15,000 to \$24,999	11 093	3 695	2 167	1 528	449	229	850	7 398	1 204	1 410	4 784
\$25,000 to \$34,999	11 178	4 218	2 642	1 576	577	182	817	6 960	967	1 657	4 336
\$35,000 to \$49,999	10 885	4 669	2 761	1 908	812	265	831	6 216	1 204	1 351	3 661
\$50,000 or more	11 103	5 192	3 078	2 114	984	231	899	5 911	1 219	1 995	3 497
Percent with income in 1989 below poverty level	4.9	3.6	3.4	3.7	2.0	3.2	5.3	5.8	2.0	3.5	7.5
Persons 60 to 64 years living alone	18 645	8 218	6 054	2 164	1 041	333	790	10 427	2 304	2 917	5 206
Less than \$5,000	2 726	1 175	970	205	84	27	94	1 551	391	384	776
\$5,000 to \$9,999	4 557	1 701	1 338	363	127	34	202	2 856	650	817	1 389
\$10,000 to \$14,999	3 521	1 495	991	504	254	109	141	2 026	389	628	1 009
\$15,000 to \$24,999	4 185	1 899	1 441	458	224	77	157	2 286	481	646	1 159
\$25,000 to \$34,999	1 965	1 003	663	340	186	49	105	962	214	257	491
\$35,000 or more	1 691	945	651	294	166	37	91	746	179	185	382
Percent with income in 1989 below poverty level	22.1	20.9	23.3	14.3	12.4	9.6	18.7	23.1	22.8	23.6	22.9
Married-couple families, householder 65 to 74 years	82 519	29 563	18 244	11 319	4 179	1 380	5 760	52 956	8 622	12 144	32 190
Less than \$5,000	1 211	295	169	126	42	7	77	916	107	171	638
\$5,000 to \$9,999	4 986	1 267	665	602	173	88	341	3 719	377	662	2 680
\$10,000 to \$14,999	11 127	3 313	1 949	1 364	384	228	752	7 814	1 007	1 852	4 955
\$15,000 to \$24,999	25 511	8 694	5 571	3 123	1 066	336	1 721	16 817	2 895	3 922	10 000
\$25,000 to \$34,999	17 132	6 507	4 243	2 264	841	284	1 139	10 625	1 887	2 434	6 304
\$35,000 to \$49,999	12 388	5 000	3 032	1 968	782	264	922	7 388	1 326	1 774	4 288
\$50,000 or more	10 164	4 487	2 615	1 872	891	173	808	5 677	1 023	1 329	3 325
Percent with income in 1989 below poverty level	4.0	2.6	2.2	3.2	2.5	1.5	4.1	4.7	3.1	3.8	5.5
Persons 65 to 74 years living alone	53 685	20 495	14 383	6 112	2 344	1 082	2 686	33 190	6 869	9 282	17 039
Less than \$5,000	6 795	2 117	1 521	596	139	74	383	4 678	846	1 288	2 544
\$5,000 to \$9,999	17 752	6 492	4 810	1 682	486	327	869	11 260	2 351	3 390	5 519
\$10,000 to \$14,999	11 837	4 606	3 136	1 470	579	297	594	7 231	1 598	1 988	3 645
\$15,000 to \$24,999	10 563	4 320	2 996	1 324	600	187	537	6 243	1 204	1 757	3 282
\$25,000 to \$34,999	3 913	1 734	1 105	629	265	124	240	2 179	478	473	1 228
\$35,000 or more	2 825	1 226	815	411	275	73	63	1 599	392	386	821
Percent with income in 1989 below poverty level	18.4	15.4	15.9	14.1	9.5	12.6	18.8	20.3	18.0	20.7	21.0
Married-couple families, householder 75 years and over	42 554	13 419	8 651	4 768	1 464	686	2 618	29 135	4 320	7 772	17 043
Less than \$5,000	861	296	207	89	22	—	67	565	86	83	396
\$5,000 to \$9,999	4 990	1 192	604	588	114	114	360	3 798	306	1 028	2 464
\$10,000 to \$14,999	8 170	2 225	1 407	818	190	169	459	5 945	873	1 600	3 472
\$15,000 to \$24,999	12 777	4 066	2 660	1 406	436	184	786	8 711	1 441	2 311	4 959
\$25,000 to \$34,999	7 074	2 535	1 768	767	275	109	383	4 539	662	1 361	2 516
\$35,000 to \$49,999	4 740	1 564	983	581	217	65	299	3 176	537	808	1 831
\$50,000 or more	3 942	1 541	1 022	519	210	45	264	2 401	415	581	1 405
Percent with income in 1989 below poverty level	6.2	5.3	4.5	6.7	4.5	8.0	7.6	6.6	4.4	5.3	7.7
Persons 75 years and over living alone	78 367	25 970	18 276	7 694	2 406	1 622	3 666	52 397	9 721	15 847	26 829
Less than \$5,000	12 791	3 313	2 093	1 220	251	271	698	9 478	1 260	2 949	5 269
\$5,000 to \$9,999	30 693	10 293	7 303	2 990	933	697	1 360	20 400	3 977	6 202	10 221
\$10,000 to \$14,999	14 241	5 080	3 705	1 375	526	239	610	9 161	2 047	2 672	4 442
\$15,000 to \$24,999	12 348	4 428	3 178	1 250	423	242	585	7 920	1 391	2 361	4 168
\$25,000 to \$34,999	4 347	1 382	932	450	149	92	209	2 965	470	920	1 575
\$35,000 or more	3 947	1 474	1 065	409	124	81	204	2 473	576	743	1 154
Percent with income in 1989 below poverty level	24.1	19.3	18.1	22.0	16.0	23.7	25.3	26.4	19.5	26.2	29.1

Table 45. Age, Sex, Ability to Speak English, and Disability by Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State		Race					Hispanic origin (of any race)	White, not of Hispanic origin
		All persons	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander			Other race
AGE AND SEX								
All persons	2 776 755	2 685 099	47 259	7 811	24 325	12 261	30 642	2 667 366
Under 3 years	114 671	108 609	3 136	615	1 466	845	2 397	107 163
3 and 4 years	78 558	74 704	2 017	269	1 029	539	1 522	73 763
5 to 9 years	209 491	200 086	4 785	863	2 350	1 407	3 582	197 956
10 to 14 years	203 574	195 077	4 510	709	1 989	1 289	3 319	193 026
15 to 17 years	113 050	108 075	2 564	375	1 385	651	1 734	107 008
18 and 19 years	86 400	82 033	2 310	358	1 113	586	1 390	81 247
20 to 24 years	194 213	183 763	4 637	711	3 527	1 575	3 363	182 072
25 to 29 years	206 602	197 510	4 197	637	2 993	1 265	2 894	195 923
30 to 34 years	224 389	216 461	3 770	724	2 371	1 063	2 468	215 086
35 to 39 years	213 397	207 032	3 245	582	1 700	838	1 876	206 086
40 to 44 years	183 929	178 785	2 586	542	1 412	604	1 584	177 871
45 to 49 years	145 289	141 539	2 008	370	874	498	1 144	140 939
50 to 54 years	127 683	124 943	1 534	272	626	308	731	124 531
55 to 59 years	121 647	119 330	1 310	251	560	196	719	118 861
60 to 64 years	128 013	125 624	1 652	171	365	201	623	125 222
65 to 74 years	228 178	225 639	1 683	229	324	303	893	225 045
75 years and over	197 671	195 889	1 315	133	241	93	403	195 567
Female	1 432 185	1 386 966	23 504	3 914	12 249	5 552	14 808	1 378 041
Under 3 years	56 040	53 158	1 527	296	665	394	1 126	52 508
3 and 4 years	38 251	36 312	1 120	138	433	248	635	35 928
5 to 9 years	101 596	96 968	2 275	425	1 198	730	1 833	95 894
10 to 14 years	99 665	95 509	2 114	349	1 073	620	1 669	94 456
15 to 17 years	55 262	52 753	1 289	161	726	333	858	52 221
18 and 19 years	42 791	40 822	1 021	183	501	264	715	40 372
20 to 24 years	95 979	91 272	2 128	361	1 598	620	1 462	90 449
25 to 29 years	104 675	100 104	2 172	327	1 529	543	1 304	99 377
30 to 34 years	112 795	109 055	1 833	389	1 109	409	1 143	108 330
35 to 39 years	106 566	103 372	1 653	279	910	352	893	102 890
40 to 44 years	91 681	89 161	1 204	244	808	264	776	88 674
45 to 49 years	73 447	71 462	1 045	192	482	266	618	71 137
50 to 54 years	65 515	64 179	758	174	303	101	338	63 960
55 to 59 years	63 497	62 246	654	104	350	143	413	62 024
60 to 64 years	67 420	66 129	916	87	202	86	354	65 870
65 to 74 years	126 752	125 433	878	123	199	119	448	125 095
75 years and over	130 253	129 031	917	82	163	60	223	128 856
Median age for all persons	34.1	34.5	24.6	25.0	23.9	22.6	22.0	34.5
Male	32.7	33.1	23.7	24.3	23.2	23.4	22.2	33.2
Female	35.4	35.8	25.6	25.7	24.8	21.4	21.7	35.9
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	2 583 526	2 501 786	42 106	6 927	21 830	10 877	26 723	2 486 440
Speak a language other than English	100 391	74 668	2 355	1 334	15 954	6 080	11 509	69 657
5 to 17 years	20 740	15 486	649	356	3 038	1 211	2 335	14 480
18 to 64 years	60 582	41 005	1 615	910	12 470	4 582	8 445	37 420
65 to 74 years	7 674	7 068	55	60	270	221	528	6 783
75 years and over	11 395	11 109	36	8	176	66	201	10 974
Do not speak English "very well"	35 407	22 421	963	284	9 048	2 691	4 982	20 327
5 to 17 years	7 375	5 086	278	96	1 396	519	915	4 717
18 to 64 years	21 972	11 868	617	170	7 328	1 989	3 640	10 375
65 to 74 years	2 443	2 040	32	15	215	141	289	1 904
75 years and over	3 617	3 427	36	3	109	42	138	3 331
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Linguistically isolated households	7 685	4 732	189	34	2 230	500	977	4 290
Persons 5 years and over in households	2 484 138	2 408 323	38 581	6 646	20 172	10 416	25 750	2 393 440
In linguistically isolated households	15 040	7 754	384	69	5 639	1 194	2 358	6 639
5 to 17 years	2 798	1 075	114	5	1 375	229	491	802
18 to 64 years	8 959	3 738	226	51	4 100	844	1 615	3 015
65 to 74 years	1 206	984	17	10	105	90	168	918
75 years and over	2 077	1 957	27	3	59	31	84	1 904
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Males 16 to 64 years	833 631	805 547	13 523	2 306	8 102	4 153	9 132	800 790
With a mobility or self-care limitation	25 720	24 013	1 012	139	440	116	218	23 927
With a mobility limitation	11 897	11 320	369	89	53	66	90	11 299
In labor force	3 669	3 465	95	45	39	25	29	3 464
With a self-care limitation	19 237	17 792	849	105	416	75	165	17 718
With a work disability	68 605	66 375	1 396	411	178	245	587	66 026
In labor force	38 002	36 976	631	201	92	102	312	36 760
Prevented from working	25 860	24 813	699	170	55	123	235	24 700
No work disability	765 026	739 172	12 127	1 895	7 924	3 908	8 545	734 764
In labor force	687 966	667 596	9 554	1 570	5 771	3 475	7 589	663 635
Females 16 to 64 years	857 442	829 351	14 024	2 443	8 323	3 301	8 561	824 334
With a mobility or self-care limitation	27 892	26 078	1 091	147	467	109	318	25 880
With a mobility limitation	14 576	13 834	472	68	148	54	153	13 735
In labor force	3 504	3 387	62	21	31	3	33	3 357
With a self-care limitation	19 374	18 016	785	123	380	70	214	17 883
With a work disability	59 653	57 134	1 671	397	340	111	472	56 800
In labor force	23 464	22 690	472	131	144	27	126	22 594
Prevented from working	28 292	26 866	1 039	207	123	57	265	26 682
No work disability	797 789	772 217	12 353	2 046	7 983	3 190	8 089	767 534
In labor force	602 475	585 466	8 836	1 307	4 596	2 270	5 704	582 197
Males 65 to 74 years	99 563	98 366	786	102	125	184	445	98 110
With a mobility or self-care limitation	10 191	9 924	198	29	25	15	37	9 903
With a mobility limitation	6 128	5 949	113	26	25	15	16	5 949
With a self-care limitation	7 182	6 989	152	28	—	13	34	6 968
Females 65 to 74 years	124 378	123 071	873	116	199	119	448	122 733
With a mobility or self-care limitation	13 961	13 630	230	37	42	22	68	13 584
With a mobility limitation	8 844	8 582	197	33	23	9	55	8 536
With a self-care limitation	8 953	8 738	142	19	34	20	38	8 720
Males 75 years and over	60 503	59 990	357	51	78	27	151	59 866
With a mobility or self-care limitation	13 127	12 998	68	15	34	12	53	12 957
With a mobility limitation	9 696	9 584	62	15	28	7	27	9 564
With a self-care limitation	8 536	8 456	51	2	17	10	37	8 429
Females 75 years and over	107 128	106 071	766	82	149	60	196	105 923
With a mobility or self-care limitation	30 652	30 276	256	40	60	20	70	30 226
With a mobility limitation	25 297	25 000	205	30	42	20	50	24 970
With a self-care limitation	15 509	15 306	133	16	48	6	41	15 271

Table 46. Fertility and Household and Family Composition by Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State		Race						Hispanic origin (of any race)	White, not of Hispanic origin
		All persons	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Other race		
FERTILITY									
	Women 15 to 24 years	194 032	184 847	4 438	705	2 825	1 217	3 035	183 042
	Children ever born.....	48 024	44 012	2 464	445	489	614	1 502	43 129
	Per 1,000 women.....	248	238	555	631	173	505	495	236
Women	ever married.....	39 105	37 533	447	180	620	325	758	37 130
	Children ever born.....	34 260	32 562	642	241	379	436	1 006	32 007
	Per 1,000 women.....	876	868	1 436	1 339	611	1 342	1 327	862
	Women 25 to 34 years	217 470	209 159	4 005	716	2 638	952	2 447	207 707
	Children ever born.....	332 462	319 014	7 182	1 710	2 855	1 701	4 326	316 566
	Per 1,000 women.....	1 529	1 525	1 793	2 388	1 082	1 787	1 768	1 524
Women	ever married.....	180 315	174 903	2 047	540	2 030	795	2 021	173 683
	Children ever born.....	318 519	308 498	4 240	1 376	2 797	1 608	4 008	306 195
	Per 1,000 women.....	1 766	1 764	2 071	2 548	1 378	2 023	1 983	1 763
	Women 35 to 44 years	198 247	192 533	2 857	523	1 718	616	1 669	191 564
	Children ever born.....	423 982	409 969	6 918	1 365	3 936	1 794	4 045	407 876
	Per 1,000 women.....	2 139	2 129	2 421	2 610	2 291	2 912	2 424	2 129
	No children	27 746	27 089	268	96	250	43	209	26 942
	1 child	25 735	24 892	486	61	270	26	178	24 740
	2 children	72 776	70 972	897	94	587	226	591	70 654
	3 children	47 407	46 142	695	107	301	162	361	45 951
	4 children	16 935	16 343	261	91	170	70	196	16 227
	5 or more children	7 648	7 095	250	74	140	89	134	7 050
Women	ever married.....	184 531	179 614	2 253	481	1 589	594	1 576	178 716
	Children ever born.....	419 764	406 864	5 918	1 365	3 850	1 767	4 018	404 771
	Per 1,000 women.....	2 275	2 265	2 627	2 838	2 423	2 975	2 549	2 265
HOUSEHOLD TYPE AND RELATIONSHIP									
	All persons	2 776 755	2 685 099	47 259	7 811	24 325	12 261	30 642	2 667 366
In	households	2 677 227	2 591 506	43 724	7 530	22 667	11 800	29 669	2 574 236
Family	householder	746 331	727 009	10 623	1 829	4 460	2 410	5 746	723 824
Male	.....	631 508	619 176	5 467	1 151	3 808	1 906	4 318	616 842
Female	.....	114 823	107 833	5 156	678	652	504	1 428	106 982
Nonfamily	householder	318 912	310 507	5 209	515	1 880	801	2 179	309 149
Male	.....	127 568	122 962	2 616	252	1 213	525	1 241	122 256
Female	.....	191 344	187 545	2 593	263	667	276	938	186 893
Spouse	.....	639 547	627 346	4 633	1 176	4 646	1 746	4 728	624 535
Child	.....	834 132	799 794	17 674	2 809	8 863	4 992	13 111	791 881
Other relatives	.....	51 200	46 073	2 791	540	1 038	758	1 725	45 088
Nonrelatives	.....	87 105	80 777	2 794	661	1 780	1 093	2 180	79 759
In group quarters	.....	99 528	93 593	3 535	281	1 658	461	973	93 130
Persons per household	.....	2.51	2.51	2.64	3.11	2.97	3.17	2.96	2.50
Persons per family	.....	3.04	3.03	3.23	3.49	3.47	3.58	3.44	3.03
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
	Families	746 331	727 009	10 623	1 829	4 460	2 410	5 746	723 824
With own children under 18 years.....		358 425	345 867	6 823	1 147	2 994	1 594	3 757	343 836
With own children under 6 years.....		163 379	157 256	3 148	604	1 617	754	1 895	156 196
Married-couple families		639 964	628 170	5 330	1 150	3 608	1 706	4 099	625 865
With own children under 18 years.....		294 294	287 161	2 917	624	2 452	1 140	2 550	285 827
With own children under 6 years.....		137 447	133 870	1 282	347	1 392	556	1 299	133 185
Female householder, no husband present		81 914	75 789	4 643	549	511	422	1 175	75 101
With own children under 18 years.....		52 167	47 524	3 531	437	360	315	956	46 948
With own children under 6 years.....		21 133	18 992	1 669	211	120	141	507	18 646
Subfamilies		10 664	9 586	669	122	138	149	237	9 505
With own children under 18 years.....		9 231	8 289	622	112	75	133	195	8 234
Married-couple subfamilies		2 294	2 103	49	30	86	26	52	2 077
With own children under 18 years.....		861	806	2	20	23	10	10	806
Mother-child subfamilies		6 744	6 013	550	70	50	61	119	5 962
Persons under 18 years		719 344	686 551	17 012	2 831	8 219	4 731	12 554	678 916
Percent living with two parents		80.4	81.9	33.5	44.1	81.6	59.5	61.1	82.1
UNMARRIED-PARTNER HOUSEHOLDS									
	Total	30 852	29 418	824	198	215	197	426	29 197
Male and female		30 239	28 832	806	198	206	197	426	28 611
Both male		277	274	—	—	3	—	—	274
Both female		336	312	18	—	6	—	—	312
SELECTED LIVING ARRANGEMENTS									
	Households	1 065 243	1 037 516	15 832	2 344	6 340	3 211	7 925	1 032 973
With one or more subfamilies		10 376	9 353	669	109	121	124	172	9 305
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder		22 966	21 271	887	104	443	261	573	20 968
With roomer, boarder, or foster child 15 years and over		5 972	5 654	173	41	49	55	93	5 593
LABOR FORCE STATUS OF FAMILY MEMBERS									
	Married-couple families	639 964	628 170	5 330	1 150	3 608	1 706	4 099	625 865
Husband employed or in Armed Forces		488 179	479 076	3 877	779	3 070	1 377	3 279	477 239
Wife employed or in Armed Forces		354 370	348 196	2 877	570	1 778	949	2 228	346 968
Wife unemployed		9 684	9 362	167	38	75	42	94	9 310
Wife not in labor force		124 125	121 518	833	171	1 217	386	957	120 961
Husband unemployed		13 387	12 919	216	122	26	104	220	12 803
Wife employed or in Armed Forces		8 428	8 192	101	50	22	63	112	8 143
Wife unemployed		1 245	1 177	44	22	—	2	12	1 167
Wife not in labor force		3 714	3 550	71	50	4	39	96	3 493
Husband not in labor force		138 398	136 175	1 237	249	512	225	600	135 823
Wife employed or in Armed Forces		27 693	26 968	446	88	96	95	199	26 877
Wife unemployed		1 046	982	59	5	—	—	15	967
Wife not in labor force		109 659	108 225	732	156	416	130	386	107 979
Female householder, no husband present		81 914	75 789	4 643	549	511	422	1 175	75 101
Employed or in Armed Forces		49 702	46 687	2 261	247	325	182	551	46 387
Unemployed		4 480	3 874	523	16	22	45	145	3 781
Not in labor force		27 732	25 228	1 859	286	164	195	479	24 933

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 47. School Enrollment and Educational Attainment by Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Race							Hispanic origin (of any race)	White, not of Hispanic origin
	All persons	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Other race			
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	737 729	701 027	17 474	2 498	12 120	4 610	11 593	694 243	
Preprimary school	58 357	56 165	1 064	173	622	333	871	55 610	
Public school	39 840	38 150	902	167	366	255	670	37 728	
Elementary or high school	481 502	459 882	11 329	1 857	5 382	3 052	8 031	455 001	
Public school	439 665	418 985	10 968	1 746	5 076	2 890	7 289	414 667	
College	197 870	184 980	5 081	468	6 116	1 225	2 691	183 632	
Public college	147 254	137 077	3 778	372	4 987	1 040	2 146	136 065	
Persons 3 years and over enrolled in school	737 729	701 027	17 474	2 498	12 120	4 610	11 593	694 243	
3 and 4 years	19 904	18 993	456	52	256	147	362	18 763	
5 to 14 years	385 590	368 914	8 770	1 452	3 986	2 468	6 448	364 992	
15 to 17 years	106 679	102 120	2 372	331	1 295	561	1 537	101 156	
18 and 19 years	64 204	61 166	1 607	142	925	364	902	60 633	
20 to 24 years	75 043	70 002	1 823	198	2 551	469	946	69 602	
25 to 34 years	44 980	40 572	1 432	181	2 383	412	800	40 194	
35 years and over	41 329	39 260	1 014	142	724	189	598	38 903	
Percent enrolled in school:									
3 and 4 years	25.3	25.4	22.6	19.3	24.9	27.3	23.8	25.4	
5 to 14 years	93.3	93.4	94.4	92.4	91.9	91.5	93.4	93.4	
15 to 17 years	94.4	94.5	92.5	88.3	93.5	86.2	88.6	94.5	
18 and 19 years	74.3	74.6	69.6	39.7	83.1	62.1	64.9	74.6	
20 to 24 years	38.6	38.1	39.3	27.8	72.3	29.8	28.1	38.2	
25 to 34 years	10.4	9.8	18.0	13.3	44.4	17.7	14.9	9.8	
35 years and over	3.1	3.0	6.6	5.6	11.9	6.2	7.5	3.0	
Persons 18 to 24 years	280 613	265 796	6 947	1 069	4 640	2 161	4 753	263 319	
Percent enrolled in college	40.8	40.6	40.8	19.3	65.2	33.1	30.7	40.7	
Male	40.1	39.7	41.7	14.5	70.7	31.6	31.2	39.8	
Female	41.5	41.4	39.7	23.9	58.5	35.3	30.1	41.6	
SCHOOL ENROLLMENT AND LABOR FORCE STATUS									
Persons 16 to 19 years	160 692	152 895	4 075	629	2 082	1 011	2 505	151 422	
Enrolled in school	133 401	127 285	3 201	377	1 818	720	1 883	126 130	
Employed	66 894	64 841	945	116	675	317	847	64 284	
Unemployed	7 577	6 971	423	40	95	48	113	6 906	
Not in labor force	58 850	55 399	1 833	221	1 042	355	923	54 866	
Not enrolled in school	27 291	25 610	874	252	264	291	622	25 292	
High school graduate	16 644	15 940	415	72	128	89	245	15 786	
Employed	12 545	12 132	236	39	75	63	185	12 005	
Unemployed	1 659	1 589	23	17	21	9	11	1 587	
Not in labor force	2 250	2 053	156	9	32	—	25	2 028	
Not high school graduate	10 647	9 670	459	180	136	202	377	9 506	
Employed	4 568	4 247	111	54	59	97	177	4 172	
Unemployed	1 735	1 603	60	12	22	38	81	1 560	
Not in labor force	4 328	3 804	288	114	55	67	119	3 758	
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	280 613	265 796	6 947	1 069	4 640	2 161	4 753	263 319	
High school graduate (includes equivalency)	82 729	78 922	1 860	368	953	626	1 357	78 234	
Some college or associate degree	131 511	125 284	3 178	217	2 122	710	1 545	124 464	
Bachelor's degree or higher	21 269	20 121	360	18	716	54	175	20 033	
Persons 25 years and over	1 776 798	1 732 752	23 300	3 911	11 466	5 369	13 335	1 725 131	
Less than 5th grade	14 536	12 203	689	96	1 106	442	785	11 874	
5th to 8th grade	148 799	145 393	1 587	358	636	825	1 728	144 505	
9th to 12th grade, no diploma	190 465	183 122	4 690	812	969	872	2 259	181 805	
High school graduate (includes equivalency)	684 368	672 760	7 179	1 236	1 544	1 649	3 784	670 690	
Some college, no degree	302 600	294 965	4 800	843	1 223	769	2 046	293 736	
Associate degree, occupational program	95 544	93 972	918	140	326	188	572	93 606	
Associate degree, academic program	41 094	40 251	464	47	240	92	333	40 021	
Bachelor's degree	207 269	202 561	1 941	266	2 220	281	991	201 897	
Master's degree	57 290	54 576	616	59	1 891	148	488	54 251	
Professional school degree	24 710	23 795	229	34	575	77	257	23 647	
Doctorate degree	10 123	9 154	187	20	736	26	92	9 099	
Females 25 years and over	942 601	920 172	12 030	2 001	6 055	2 343	6 510	916 213	
Less than 5th grade	6 915	5 642	305	61	741	166	315	5 500	
5th to 8th grade	73 592	71 822	861	147	462	300	744	71 384	
9th to 12th grade, no diploma	101 916	97 912	2 581	442	634	347	1 103	97 207	
High school graduate (includes equivalency)	373 085	367 086	3 684	602	899	814	2 014	365 923	
Some college, no degree	165 285	161 267	2 510	470	705	333	956	160 695	
Associate degree, occupational program	57 571	56 727	539	70	147	88	317	56 504	
Associate degree, academic program	24 045	23 541	262	13	163	66	219	23 395	
Bachelor's degree	105 545	103 172	845	133	1 282	113	415	102 887	
Master's degree	25 397	24 337	284	24	672	80	276	24 150	
Professional school degree	6 853	6 538	57	28	202	28	114	6 460	
Doctorate degree	2 397	2 128	102	11	148	8	37	2 108	
Persons 25 years and over	1 776 798	1 732 752	23 300	3 911	11 466	5 369	13 335	1 725 131	
Percent:									
Less than 5th grade	.8	.7	3.0	2.5	9.6	8.2	5.9	.7	
High school graduate or higher	80.1	80.3	70.1	67.6	76.4	60.2	64.2	80.4	
Male	79.5	79.7	71.4	67.7	83.8	56.2	61.8	79.7	
Female	80.6	80.9	68.9	67.5	69.7	65.3	66.8	81.0	
Some college or higher	41.6	41.5	39.3	36.0	62.9	29.4	35.8	41.5	
Bachelor's degree or higher	16.9	16.7	12.8	9.7	47.3	9.9	13.7	16.7	
Male	19.1	18.9	15.0	9.6	57.6	10.0	14.4	18.9	
Female	14.9	14.8	10.7	9.8	38.1	9.8	12.9	14.8	
Males 25 to 34 years	213 521	204 812	3 962	645	2 726	1 376	2 915	203 302	
Percent:									
High school graduate or higher	90.1	90.5	83.3	77.2	90.7	62.4	68.0	90.6	
Bachelor's degree or higher	20.4	20.0	15.8	8.2	64.6	12.4	14.4	20.0	
Females 25 to 34 years	217 470	209 159	4 005	716	2 638	952	2 447	207 707	
Percent:									
High school graduate or higher	92.1	92.5	81.3	77.8	82.9	78.2	73.3	92.7	
Bachelor's degree or higher	19.6	19.4	12.1	9.2	51.6	12.1	13.1	19.4	

Table 48. Geographic Mobility, Commuting, and Veteran Status by Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Race						Hispanic origin (of any race)	White, not of Hispanic origin
	All persons	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Other race		
PLACE OF BIRTH AND NATIVITY								
All persons	2 776 755	2 685 099	47 259	7 811	24 325	12 261	30 642	2 667 366
Native	2 733 439	2 662 814	46 160	7 713	7 559	9 193	24 853	2 647 557
Born in State of residence	2 154 669	2 117 448	24 466	4 612	3 014	5 129	14 805	2 107 900
Born in a different State	567 179	536 982	21 444	3 052	2 070	3 631	8 939	531 922
Northeast	34 444	33 408	611	52	253	120	304	33 209
Midwest	393 636	381 108	8 672	1 820	793	1 243	3 219	379 180
South	75 672	62 087	11 204	613	253	1 515	3 146	60 501
West	63 427	60 379	957	567	771	753	2 270	59 032
Born abroad	11 591	8 384	250	49	2 475	433	1 109	7 735
Puerto Rico	437	291	18	—	17	111	308	104
U.S. outlying area	319	256	30	—	33	—	18	238
U.S. Virgin Islands	19	—	19	—	—	—	—	—
American Samoa	15	6	—	—	9	—	—	6
Guam	213	189	—	—	24	—	12	177
Northern Marianas	11	11	—	—	—	—	—	11
Born abroad of American parents	10 835	7 837	202	49	2 425	322	783	7 393
Foreign born	43 316	22 285	1 099	98	16 766	3 068	5 789	19 809
RESIDENCE IN 1985								
Persons 5 years and over	2 583 526	2 501 786	42 106	6 927	21 830	10 877	26 723	2 486 440
Same house	1 503 484	1 474 668	16 111	2 510	6 275	3 920	10 416	1 468 306
Different house in the United States	1 062 739	1 018 611	25 129	4 376	8 544	6 079	14 508	1 010 468
Same county	604 721	579 537	15 533	2 598	3 822	3 231	7 768	575 009
Different county	458 018	439 074	9 596	1 778	4 722	2 848	6 740	435 459
Same State	263 720	258 289	2 562	686	1 485	698	1 798	257 198
Different State	194 298	180 785	7 034	1 092	3 237	2 150	4 942	178 261
Northeast	8 544	7 922	237	33	290	62	133	7 856
Midwest	107 686	101 288	3 803	501	1 487	607	1 474	100 514
South	40 233	36 083	2 284	244	626	996	2 025	35 118
West	37 835	35 492	710	314	834	485	1 310	34 773
Puerto Rico	156	99	10	—	—	47	115	41
U.S. outlying area	121	117	—	—	4	—	7	110
Elsewhere	17 026	8 291	856	41	7 007	831	1 677	7 515
PLACE OF WORK								
Workers 16 years and over	1 322 064	1 287 560	16 729	2 605	9 895	5 275	12 475	1 280 615
Worked in area of residence	1 266 137	1 234 155	15 624	2 356	9 262	4 740	11 345	1 227 804
Worked outside area of residence	55 927	53 405	1 105	249	633	535	1 130	52 811
MEANS OF TRANSPORTATION AND CARPOOLING								
Workers 16 years and over	1 322 064	1 287 560	16 729	2 605	9 895	5 275	12 475	1 280 615
Car, truck, or van	1 127 863	1 099 899	13 802	2 265	7 398	4 499	10 974	1 093 692
Drove alone	970 933	949 739	11 072	1 814	5 325	2 983	8 120	944 825
Carpooled	156 930	150 160	2 730	451	2 073	1 516	2 854	148 867
2-person carpool	125 554	120 529	2 113	367	1 605	940	1 903	119 600
3-person carpool	18 599	17 482	399	46	225	447	679	17 255
4-person carpool	7 310	6 906	173	15	122	94	155	6 845
5- or 6-person carpool	2 887	2 781	39	11	21	35	94	2 722
7-or-more-person carpool	2 580	2 462	6	12	100	—	23	2 445
Persons per car, truck, or van	1.08	1.08	1.12	1.12	1.18	1.24	1.17	1.08
Public transportation	16 373	14 170	1 178	42	802	181	297	14 054
Bus or trolley bus	15 540	13 381	1 141	42	795	181	294	13 268
Streetcar or trolley car	39	32	—	—	7	—	—	32
Subway or elevated	47	47	—	—	—	—	—	47
Railroad	35	35	—	—	—	—	—	35
Ferryboat	43	43	—	—	—	—	3	40
Taxicab	669	632	37	—	—	—	—	632
Motorcycle	1 711	1 700	10	—	1	—	—	1 700
Bicycle	4 369	4 217	15	26	104	7	20	4 204
Walked	76 572	73 221	1 354	135	1 390	472	915	72 767
Other means	6 426	6 159	99	43	75	50	95	6 124
Worked at home	88 750	88 194	271	94	125	66	174	88 074
TRAVEL TIME TO WORK AND DEPARTURE TIME								
Workers who did not work at home	1 233 314	1 199 366	16 458	2 511	9 770	5 209	12 301	1 192 541
Minutes to work:								
Less than 10 minutes	368 966	361 115	3 294	689	2 503	1 365	3 063	359 440
10 to 14 minutes	256 277	247 996	4 142	500	2 450	1 189	2 792	246 471
15 to 19 minutes	210 481	202 885	3 980	461	2 188	967	2 352	201 616
20 to 29 minutes	204 144	198 330	2 838	422	1 729	825	2 158	197 009
30 to 44 minutes	123 217	120 340	1 427	268	596	586	1 331	119 636
45 or more minutes	70 229	68 700	777	171	304	277	605	68 369
Mean travel time to work (minutes)	16.2	16.2	16.5	17.2	14.4	16.4	16.4	16.2
Workers traveling 45 or more minutes	60.5	60.5	62.5	60.7	54.6	59.3	57.7	60.5
Departure time:								
6:00 to 6:59 a.m.	242 823	236 756	3 101	469	1 408	1 089	2 548	235 378
7:00 to 7:59 a.m.	421 953	414 097	4 199	545	2 054	1 058	2 713	412 512
8:00 to 8:59 a.m.	171 525	167 220	1 802	310	1 749	444	1 364	166 360
All other times	397 013	381 293	7 356	1 187	4 559	2 618	5 676	378 291
VETERAN STATUS								
Male civilian veterans	301 008	295 718	3 644	759	312	575	1 592	294 731
Percent of civilian males 16 years and over	29.8	30.2	22.9	29.5	3.7	12.9	16.1	30.2
Female civilian veterans	9 114	8 733	256	47	33	45	139	8 634
Percent of civilian females 16 years and over	.8	.8	1.6	1.8	.4	1.3	1.5	.8
PERIOD OF SERVICE								
Civilian veterans 16 years and over	310 122	304 451	3 900	806	345	620	1 731	303 365
May 1975 or later service only	28 475	27 082	1 018	147	95	133	409	26 816
September 1980 or later service only	16 379	15 616	570	69	56	68	260	15 424
Served 2 or more years	13 264	12 682	444	35	43	60	226	12 516
Vietnam era, no Korean conflict	84 784	82 848	1 231	345	137	223	617	82 492
Vietnam era and Korean conflict	2 486	2 408	29	38	11	—	2	2 406
February 1955 to July 1964 only	33 296	32 796	337	66	19	78	122	32 740
Korean conflict, no World War II	49 592	49 031	377	104	21	59	192	48 894
Korean conflict and World War II	4 853	4 759	78	8	—	8	41	4 726
World War II, no Korean conflict	103 396	102 310	807	98	62	119	333	102 089
World War I	1 380	1 373	7	—	—	—	—	1 373
Other service	1 860	1 844	16	—	—	—	15	1 829

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 49. Labor Force Characteristics by Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Race						Hispanic origin (of any race)	White, not of Hispanic origin
	All persons	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Other race		
LABOR FORCE STATUS								
Persons 16 years and over	2 131 703	2 069 410	32 012	5 251	17 075	7 955	19 203	2 058 625
In labor force	1 406 503	1 366 594	20 007	3 268	10 650	5 984	13 969	1 358 942
Percent of persons 16 years and over	66.0	66.0	62.5	62.2	62.4	75.2	72.7	66.0
Armed Forces	2 620	2 469	87	16	25	23	48	2 451
Civilian labor force	1 403 883	1 364 125	19 920	3 252	10 625	5 961	13 921	1 356 491
Employed	1 340 242	1 304 875	17 191	2 682	10 077	5 417	12 702	1 297 828
At work 35 or more hours	991 923	967 712	12 008	1 907	6 301	3 995	9 195	962 742
Unemployed	63 641	59 250	2 729	570	548	544	1 219	58 663
Percent of civilian labor force	4.5	4.3	13.7	17.5	5.2	9.1	8.8	4.3
Not in labor force	725 200	702 816	12 005	1 983	6 425	1 971	5 234	699 683
Institutionalized persons	46 438	44 545	1 596	135	74	88	222	44 418
Females 16 years and over	1 117 946	1 087 044	16 056	2 668	8 692	3 486	9 258	1 081 494
In labor force	646 632	628 586	9 513	1 456	4 758	2 319	5 892	625 181
Percent of females 16 years and over	57.8	57.8	59.2	54.6	54.7	66.5	63.6	57.8
Armed Forces	339	314	12	9	4	—	—	314
Civilian labor force	646 293	628 272	9 501	1 447	4 754	2 319	5 892	624 867
Employed	619 421	603 426	8 229	1 252	4 429	2 085	5 336	600 295
At work 35 or more hours	395 622	385 453	5 369	845	2 647	1 308	3 312	383 584
Unemployed	26 872	24 846	1 272	195	325	234	556	24 572
Percent of civilian labor force	4.2	4.0	13.4	13.5	6.8	10.1	9.4	3.9
Not in labor force	471 314	458 458	6 543	1 212	3 934	1 167	3 366	456 313
Institutionalized persons	28 659	28 237	381	18	17	6	53	28 190
Males 16 to 19 years	81 326	77 295	2 177	323	1 043	488	1 219	76 590
Employed	41 402	39 971	717	125	373	216	586	39 600
Unemployed	6 559	6 132	282	33	72	40	117	6 055
Not in labor force	33 137	30 994	1 178	158	592	215	492	30 737
Males 20 to 24 years	98 234	92 491	2 509	350	1 929	955	1 901	91 623
Employed	72 809	69 485	1 356	136	1 015	817	1 530	68 786
Unemployed	6 543	6 094	276	84	40	49	127	6 039
Not in labor force	18 425	16 476	856	130	874	89	244	16 362
Males 25 to 54 years	546 610	528 937	8 675	1 522	4 835	2 641	5 625	526 068
Employed	492 928	479 797	5 970	1 058	3 930	2 173	4 776	477 271
Unemployed	20 144	18 834	809	226	99	176	355	18 672
Not in labor force	31 986	28 829	1 842	238	791	286	470	28 666
Males 55 to 64 years	118 743	116 579	1 392	231	373	168	575	116 189
Employed	82 804	81 619	705	77	322	81	367	81 350
Unemployed	2 779	2 640	70	32	12	25	43	2 622
Not in labor force	33 118	32 278	617	122	39	62	165	32 175
Males 65 to 69 years	55 908	55 256	418	43	69	122	329	55 065
In labor force	17 532	17 363	111	18	8	32	74	17 332
Not in labor force	38 376	37 893	307	25	61	90	255	37 733
Did not work in 1989	28 341	27 915	289	25	30	82	214	27 778
Males 70 years and over	112 936	111 808	785	114	134	95	296	111 596
In labor force	14 092	13 920	123	16	—	33	54	13 899
Not in labor force	98 844	97 888	662	98	134	62	242	97 697
Did not work in 1989	82 014	81 139	605	92	126	52	221	80 959
Females 16 to 19 years	79 366	75 600	1 898	306	1 039	523	1 286	74 832
Employed	42 605	41 249	575	84	436	261	623	40 861
Unemployed	4 412	4 031	224	36	66	55	88	3 998
Not in labor force	32 291	30 262	1 099	186	537	207	575	29 915
Females 20 to 24 years	95 979	91 272	2 128	361	1 598	620	1 462	90 449
Employed	69 080	66 678	1 121	143	736	402	859	66 237
Unemployed	4 839	4 362	306	56	61	54	160	4 256
Not in labor force	22 014	20 186	701	162	801	164	443	19 910
Females 25 to 54 years	554 679	537 333	8 665	1 605	5 141	1 935	5 072	534 368
Employed	424 585	413 700	5 644	947	2 999	1 295	3 406	411 691
Unemployed	15 424	14 329	684	103	192	116	295	14 198
Not in labor force	114 455	109 114	2 325	546	1 946	524	1 371	108 289
Females 55 to 64 years	130 917	128 375	1 570	191	552	229	767	127 894
Employed	63 479	62 330	724	69	244	112	393	62 077
Unemployed	1 515	1 477	30	—	6	2	6	1 473
Not in labor force	65 903	64 548	816	122	302	115	368	64 324
Females 65 to 69 years	66 118	65 420	457	80	113	48	281	65 187
In labor force	11 575	11 494	65	4	2	10	50	11 454
Not in labor force	54 543	53 926	392	76	111	38	231	53 733
Did not work in 1989	47 238	46 694	345	72	96	31	206	46 519
Females 70 years and over	190 887	189 044	1 338	125	249	131	390	188 764
In labor force	8 779	8 622	128	5	12	12	12	8 622
Not in labor force	182 108	180 422	1 210	120	237	119	378	180 142
Did not work in 1989	168 710	167 135	1 155	101	206	113	332	166 895
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES								
Females 16 years and over	1 117 946	1 087 044	16 056	2 668	8 692	3 486	9 258	1 081 494
With own children under 6 years	163 692	157 330	2 981	614	1 889	878	2 214	156 052
In labor force	114 337	110 793	1 707	288	956	593	1 332	110 103
With own children 6 to 17 years only	190 115	183 935	3 419	510	1 607	644	1 736	182 949
In labor force	155 520	151 001	2 523	372	1 135	489	1 342	150 253
Own children under 6 years living with two parents	188 822	183 028	1 766	447	2 621	960	2 694	181 417
Both parents in labor force	128 343	125 050	1 130	242	1 345	576	1 583	124 136
Both at work 35 or more hours	69 811	67 934	604	112	873	288	836	67 474
Own children under 6 years living with one parent	40 559	35 244	3 868	515	310	622	1 787	34 120
Parent in labor force	25 421	22 835	1 786	252	232	316	946	22 255
At work 35 or more hours	15 628	14 425	736	152	134	181	532	14 108
Own children 6 to 17 years living with two parents	389 775	379 093	3 941	801	4 086	1 854	4 976	376 053
Both parents in labor force	296 236	288 933	2 709	529	2 685	1 380	3 496	286 862
Both at work 35 or more hours	170 531	166 225	1 644	285	1 609	768	1 996	165 027
Own children 6 to 17 years living with one parent	78 787	70 430	5 927	699	755	976	2 255	69 066
Parent in labor force	62 561	57 091	3 711	482	567	710	1 635	56 081
At work 35 or more hours	45 334	41 914	2 287	261	449	423	1 069	41 232

Table 50. Occupation of Employed Persons by Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State		Race					Hispanic origin (of any race)	White, not of Hispanic origin
		All persons	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander		
Employed persons 16 years and over	1 340 242	1 304 875	17 191	2 682	10 077	5 417	12 702	1 297 828
Managerial and professional specialty occupations	299 256	291 617	3 200	388	3 303	748	2 052	290 374
Executive, administrative, and managerial occupations	128 717	126 360	1 245	173	661	278	810	125 873
Officials and administrators, public administration	5 993	5 857	87	23	20	6	35	5 828
Management and related occupations	36 304	35 699	356	32	146	71	239	35 554
Professional specialty occupations	170 539	165 257	1 955	215	2 642	470	1 242	164 501
Engineers and natural scientists	19 906	19 151	265	23	452	15	148	19 018
Engineers	10 936	10 566	119	14	235	2	51	10 517
Health diagnosing occupations	8 489	8 077	56	7	339	10	81	8 012
Health assessment and treating occupations	31 137	30 696	181	35	165	60	152	30 611
Teachers, librarians, and counselors	71 279	68 668	833	75	1 532	171	461	68 388
Teachers, elementary and secondary schools	45 156	44 498	384	33	146	95	211	44 391
Technical, sales, and administrative support occupations	393 855	385 032	4 746	517	2 447	1 113	3 022	383 141
Health technologists and technicians	15 517	15 241	165	8	91	12	84	15 177
Technologists and technicians, except health	24 574	23 577	244	15	636	102	254	23 413
Sales occupations	149 618	147 282	1 296	116	526	398	1 094	146 564
Supervisors and proprietors, sales occupations	38 736	38 313	218	19	88	98	275	38 126
Sales representatives, commodities and finance	38 979	38 595	231	23	66	64	195	38 486
Other sales occupations	71 903	70 374	847	74	372	236	624	69 952
Cashiers	28 019	27 267	446	28	175	103	275	27 092
Administrative support occupations, including clerical	204 146	198 932	3 041	378	1 194	601	1 590	197 987
Computer equipment operators	7 185	6 977	111	—	71	26	74	6 929
Secretaries, stenographers, and typists	50 299	49 565	428	52	149	105	292	49 391
Financial records processing occupations	29 732	29 312	193	71	122	34	79	29 270
Mail and message distributing occupations	10 751	10 302	227	33	140	49	166	10 200
Service occupations	195 177	187 773	4 180	691	1 643	890	2 375	186 362
Private household occupations	5 066	4 888	114	17	23	24	60	4 852
Protective service occupations	13 761	13 281	320	52	41	67	145	13 203
Police and firefighters	5 184	5 059	78	17	18	12	30	5 041
Service occupations, except protective and household	176 350	169 604	3 746	622	1 579	799	2 170	168 307
Food service occupations	72 282	69 535	1 206	231	871	439	1 087	68 937
Cleaning and building service occupations	38 521	36 494	1 305	170	391	161	341	36 223
Farming, forestry, and fishing occupations	93 780	93 571	58	49	69	33	141	93 463
Farm operators and managers	69 031	68 994	7	5	25	—	44	68 950
Farm workers and related occupations	24 076	23 913	46	44	44	29	93	23 849
Precision production, craft, and repair occupations	140 903	137 028	1 362	361	1 107	1 045	1 990	136 089
Mechanics and repairers	45 550	44 927	283	88	99	153	330	44 736
Construction trades	42 558	42 007	228	123	81	119	357	41 774
Precision production occupations	52 400	49 699	851	150	927	773	1 303	49 184
Operators, fabricators, and laborers	217 271	209 854	3 645	676	1 508	1 588	3 122	208 399
Machine operators and tenders, except precision	57 725	55 163	1 272	216	648	426	1 032	54 577
Fabricators, assemblers, inspectors, and samplers	40 502	39 061	570	124	406	341	584	38 838
Transportation occupations	48 454	47 702	507	103	48	94	260	47 543
Motor vehicle operators	46 384	45 666	486	97	48	87	246	45 514
Material moving equipment operators	11 325	11 014	170	50	13	78	150	10 942
Handlers, equipment cleaners, helpers, and laborers	59 265	56 914	1 126	183	393	649	1 096	56 499
Construction laborers	9 508	9 217	151	53	55	32	102	9 168
Freight, stock, and material handlers	20 686	20 107	344	40	80	115	242	19 984
Employed females 16 years and over	619 421	603 426	8 229	1 252	4 429	2 085	5 336	600 295
Managerial and professional specialty occupations	150 815	147 680	1 517	182	1 028	408	1 104	147 028
Executive, administrative, and managerial occupations	53 204	52 310	494	63	216	121	425	52 033
Officials and administrators, public administration	2 690	2 624	34	6	20	6	21	2 609
Management and related occupations	18 001	17 766	149	17	44	25	139	17 662
Professional specialty occupations	97 611	95 370	1 023	119	812	287	679	94 995
Engineers and natural scientists	3 241	3 084	68	9	80	—	7	3 077
Engineers	608	586	9	—	13	—	—	586
Health diagnosing occupations	1 267	1 178	—	—	89	—	20	1 158
Health assessment and treating occupations	28 076	27 706	148	29	150	43	135	27 621
Teachers, librarians, and counselors	46 879	45 720	531	46	455	127	302	45 555
Teachers, elementary and secondary schools	32 412	31 889	308	24	96	95	189	31 804
Technical, sales, and administrative support occupations	255 616	250 067	3 149	390	1 374	636	1 827	248 891
Health technologists and technicians	13 205	13 019	117	8	57	4	50	12 973
Technologists and technicians, except health	7 341	7 032	109	—	166	34	87	6 967
Sales occupations	71 532	70 147	720	70	358	237	606	69 758
Supervisors and proprietors, sales occupations	12 906	12 722	100	6	47	31	100	12 643
Sales representatives, commodities and finance	10 713	10 605	45	10	16	37	63	10 585
Other sales occupations	47 913	46 820	575	54	295	169	443	46 530
Cashiers	22 373	21 829	318	19	133	74	187	21 713
Administrative support occupations, including clerical	163 538	159 869	2 203	312	793	361	1 084	159 193
Computer equipment operators	4 943	4 816	100	—	17	10	29	4 797
Secretaries, stenographers, and typists	49 482	48 788	396	52	143	103	288	48 616
Financial records processing occupations	27 009	26 653	184	62	88	22	65	26 613
Mail and message distributing occupations	4 178	3 971	74	25	90	18	53	3 945
Service occupations	132 172	128 030	2 236	408	977	521	1 423	127 156
Private household occupations	4 931	4 753	114	17	23	24	46	4 731
Protective service occupations	1 881	1 796	38	24	9	14	19	1 791
Police and firefighters	258	243	—	15	—	—	—	243
Service occupations, except protective and household	125 360	121 481	2 084	367	945	483	1 358	120 634
Food service occupations	49 434	48 116	488	141	471	218	585	47 765
Cleaning and building service occupations	16 502	15 631	548	50	187	86	208	15 513
Farming, forestry, and fishing occupations	12 418	12 380	—	13	21	4	22	12 362
Farm operators and managers	7 398	7 391	—	5	2	—	5	7 386
Farm workers and related occupations	4 972	4 945	—	8	19	—	13	4 932
Precision production, craft, and repair occupations	15 506	14 658	311	48	359	130	228	14 553
Mechanics and repairers	1 593	1 538	22	—	7	26	25	1 527
Construction trades	1 462	1 407	33	8	9	5	5	1 407
Precision production occupations	12 437	11 699	256	40	343	99	198	11 605
Operators, fabricators, and laborers	52 894	50 611	1 016	211	670	386	732	50 305
Machine operators and tenders, except precision	20 363	19 415	378	88	360	122	307	19 249
Fabricators, assemblers, inspectors, and samplers	13 564	13 057	219	56	160	72	143	12 991
Transportation occupations	4 860	4 717	104	10	6	23	55	4 692
Motor vehicle operators	4 808	4 665	104	10	6	23	55	4 640
Material moving equipment operators	806	789	9	8	—	—	—	789
Handlers, equipment cleaners, helpers, and laborers	13 301	12 633	306	49	144	169	227	12 584
Construction laborers	246	237	—	—	9	—	9	237
Freight, stock, and material handlers	5 304	5 141	104	18	26	15	15	5 141

Table 51. Industry of Employed Persons by Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State		Race					Hispanic origin (of any race)	White, not of Hispanic origin
		All persons	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Other race	
Employed persons 16 years and over	1 340 242	1 304 875	17 191	2 682	10 077	5 417	12 702	1 297 828
Agriculture	103 431	103 165	85	82	56	43	171	103 043
Forestry and fisheries	536	525	5	—	—	6	—	525
Mining	1 889	1 814	5	—	70	—	—	1 814
Construction	64 839	63 958	441	162	133	145	439	63 687
Manufacturing	234 461	225 586	3 756	657	2 360	2 102	3 834	223 877
Nondurable goods	98 223	92 949	1 953	339	1 515	1 467	2 575	91 843
Food and kindred products	40 917	37 440	1 108	220	948	1 201	1 973	36 673
Textile mill and finished textile products	6 681	6 462	64	7	134	14	50	6 431
Printing, publishing, and allied industries	25 494	24 860	305	81	141	107	219	24 737
Chemicals and allied products	8 230	8 046	91	—	79	14	75	7 985
Durable goods	136 238	132 637	1 803	318	845	635	1 259	132 034
Furniture, lumber, and wood products	11 776	11 496	101	56	55	68	132	11 439
Primary metal industries	7 004	6 726	147	—	74	57	128	6 655
Fabricated metal industries, including ordnance	15 886	15 557	147	53	58	71	115	15 511
Machinery and computer equipment	43 485	42 246	801	86	186	166	333	42 091
Electrical equipment and components, except computer	23 936	23 474	223	50	120	69	171	23 372
Transportation equipment	14 558	14 163	110	38	184	63	122	14 104
Transportation, communications, and other public utilities	83 545	81 563	1 335	164	219	264	762	81 099
Air transportation	2 487	2 424	55	8	—	—	7	2 417
Trucking service and warehousing	30 121	29 621	383	47	28	42	157	29 519
Other transportation	22 278	21 651	373	71	76	107	289	21 478
Communications	13 907	13 455	319	24	40	69	184	13 357
Utilities and sanitary services	14 752	14 412	205	14	75	46	125	14 328
Wholesale trade	62 371	61 075	484	69	333	410	740	60 742
Retail trade	231 858	226 392	2 599	461	1 507	899	2 317	224 997
General merchandise stores	23 545	22 929	347	45	146	78	253	22 756
Food, bakery, and dairy stores	44 272	43 509	422	37	182	122	352	43 281
Automotive dealers and gasoline stations	26 831	26 578	122	33	41	57	137	26 500
Eating and drinking places	66 633	63 984	1 151	245	808	445	1 088	63 372
Finance, insurance, and real estate	83 035	81 383	1 029	69	368	186	564	81 023
Banking and credit agencies	23 458	23 008	265	35	65	85	175	22 920
Insurance, real estate, and other finance	59 577	58 375	764	34	303	101	389	58 103
Services	428 771	415 555	6 345	857	4 829	1 185	3 462	413 371
Business services	29 389	28 292	654	79	213	151	382	28 059
Repair services	20 397	20 121	126	72	53	25	112	20 034
Private households	6 100	5 912	123	18	23	24	60	5 876
Other personal services	29 669	28 773	530	60	243	63	247	28 585
Entertainment and recreation services	13 628	13 313	150	78	67	20	80	13 253
Professional and related services	329 588	319 144	4 762	550	4 230	902	2 581	317 564
Hospitals	60 678	59 098	809	99	499	173	569	58 757
Health services, except hospitals	59 955	58 374	874	110	505	92	502	57 984
Elementary and secondary schools and colleges	122 845	117 812	2 000	119	2 584	330	814	117 353
Other educational services	6 177	5 930	86	14	127	20	24	5 920
Social services, religious and membership organizations	52 292	50 829	851	161	208	243	483	50 594
Legal, engineering, and other professional services	27 641	27 101	142	47	307	44	189	26 956
Public administration	45 506	43 859	1 107	161	202	177	407	43 650
Employed females 16 years and over	619 421	603 426	8 229	1 252	4 429	2 085	5 336	600 295
Agriculture	16 725	16 672	19	—	14	2	—	16 650
Forestry and fisheries	113	109	—	—	—	4	—	109
Mining	179	179	—	—	—	—	—	179
Construction	6 116	6 044	42	10	9	11	28	6 036
Manufacturing	72 283	69 406	1 252	198	948	479	902	68 988
Nondurable goods	35 754	34 171	590	94	617	282	526	33 932
Food and kindred products	10 880	9 904	327	50	362	237	359	9 788
Textile mill and finished textile products	4 913	4 742	43	5	115	8	36	4 719
Printing, publishing, and allied industries	12 729	12 467	122	37	77	26	67	12 420
Chemicals and allied products	2 236	2 185	20	—	26	5	22	2 168
Durable goods	36 529	35 235	662	104	331	197	376	35 056
Furniture, lumber, and wood products	3 327	3 230	62	7	13	15	23	3 222
Primary metal industries	958	904	18	—	19	17	17	904
Fabricated metal industries, including ordnance	4 020	3 884	69	12	31	24	28	3 880
Machinery and computer equipment	7 021	6 645	275	37	46	18	59	6 604
Electrical equipment and components, except computer	9 929	9 730	116	26	42	15	52	9 693
Transportation equipment	4 054	3 878	25	9	109	33	69	3 842
Transportation, communications, and other public utilities	21 720	21 107	407	55	71	80	234	20 970
Air transportation	841	821	20	—	—	—	7	814
Trucking service and warehousing	4 035	3 918	79	10	5	23	38	3 916
Other transportation	6 778	6 625	87	27	33	6	45	6 595
Communications	6 663	6 417	176	13	18	39	116	6 341
Utilities and sanitary services	3 403	3 326	45	5	15	12	28	3 304
Wholesale trade	16 486	16 083	152	14	159	78	162	15 993
Retail trade	126 580	123 812	1 198	286	814	470	1 225	123 061
General merchandise stores	16 535	16 153	200	23	120	39	138	16 056
Food, bakery, and dairy stores	23 653	23 276	174	26	117	60	152	23 177
Automotive dealers and gasoline stations	5 765	5 712	17	12	3	21	54	5 679
Eating and drinking places	40 128	38 884	492	154	395	203	571	38 529
Finance, insurance, and real estate	51 969	50 873	712	44	204	136	406	50 615
Banking and credit agencies	17 390	17 062	191	30	45	62	142	16 984
Insurance, real estate, and other finance	34 579	33 811	521	14	159	74	264	33 631
Services	286 613	279 322	3 908	531	2 124	728	2 176	277 945
Business services	15 039	14 512	327	30	111	59	142	14 430
Repair services	2 667	2 630	24	10	3	—	9	2 621
Private households	5 732	5 553	114	18	23	24	46	5 531
Other personal services	21 503	20 939	288	60	185	31	146	20 830
Entertainment and recreation services	6 432	6 303	45	33	34	17	57	6 263
Professional and related services	235 240	229 385	3 110	380	1 768	597	1 776	228 270
Hospitals	48 759	47 705	533	74	330	117	419	47 422
Health services, except hospitals	50 116	48 965	684	85	305	77	387	48 672
Elementary and secondary schools and colleges	77 594	75 300	1 215	54	826	199	481	75 048
Other educational services	5 014	4 863	50	6	83	12	16	4 853
Social services, religious and membership organizations	39 352	38 351	574	120	133	174	377	38 152
Legal, engineering, and other professional services	14 405	14 201	54	41	91	18	96	14 123
Public administration	20 637	19 819	539	96	86	97	175	19 749

Table 52. **Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed by Race and Hispanic Origin: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Race						Hispanic origin (of any race)	White, not of Hispanic origin
	All persons	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Other race		
CLASS OF WORKER								
Employed persons 16 years and over -----	1 340 242	1 304 875	17 191	2 682	10 077	5 417	12 702	1 297 828
Private for profit wage and salary workers -----	885 483	861 645	11 594	1 858	6 116	4 270	9 737	856 326
Employees of own corporation -----	36 036	35 693	78	6	240	19	174	35 526
Private not-for-profit wage and salary workers -----	105 362	102 243	1 664	194	941	320	723	101 831
Local government workers -----	88 170	86 068	1 284	149	401	268	579	85 788
State government workers -----	74 535	70 580	1 436	170	2 067	282	754	70 134
Federal government workers -----	29 534	28 343	724	116	205	146	441	28 081
Self-employed workers -----	146 166	145 049	483	180	328	126	463	144 721
In agriculture -----	61 317	61 251	25	15	21	5	31	61 225
Unpaid family workers -----	10 992	10 947	6	15	19	5	5	10 947
Employed females 16 years and over -----	619 421	603 426	8 229	1 252	4 429	2 085	5 336	600 295
Private for profit wage and salary workers -----	393 533	383 200	5 206	815	2 837	1 475	3 802	380 954
Employees of own corporation -----	8 297	8 212	18	2	63	2	50	8 164
Private not-for-profit wage and salary workers -----	72 047	70 304	1 004	99	450	190	487	70 016
Local government workers -----	49 839	48 641	753	70	218	157	370	48 447
State government workers -----	41 634	39 997	758	119	617	143	317	39 813
Federal government workers -----	12 884	12 366	316	70	103	29	118	12 291
Self-employed workers -----	43 898	43 357	192	64	199	86	237	43 213
Unpaid family workers -----	5 586	5 561	—	15	5	5	5	5 561
WORK STATUS IN 1989								
Persons 16 years and over, worked in 1989 ---	1 555 951	1 511 441	22 525	3 670	11 874	6 441	15 017	1 503 207
50 to 52 weeks -----	993 745	971 764	11 338	1 553	5 812	3 278	7 888	967 317
48 and 49 weeks -----	54 809	52 550	991	131	796	341	769	52 138
40 to 47 weeks -----	122 918	119 155	1 820	413	928	602	1 384	118 404
27 to 39 weeks -----	122 049	117 856	2 133	329	1 041	690	1 463	117 085
14 to 26 weeks -----	128 401	122 961	2 569	532	1 540	799	1 802	122 006
1 to 13 weeks -----	134 029	127 155	3 674	712	1 757	731	1 711	126 257
Usually worked 35 or more hours per week -----	1 151 795	1 120 607	15 761	2 691	7 681	5 055	11 453	1 114 489
40 or more weeks -----	957 714	935 204	11 520	1 777	5 605	3 608	8 338	930 664
50 to 52 weeks -----	842 092	823 557	9 731	1 337	4 548	2 919	6 833	819 791
27 to 39 weeks -----	68 450	66 198	1 133	177	493	449	969	65 689
Usually worked 15 to 34 hours per week -----	315 220	304 751	5 423	810	3 104	1 132	2 908	303 039
40 or more weeks -----	174 575	169 906	2 320	268	1 570	511	1 466	169 003
50 to 52 weeks -----	124 557	121 600	1 396	193	1 063	305	914	121 032
27 to 39 weeks -----	42 563	40 999	828	122	405	209	401	40 798
Usually worked 1 to 14 hours per week -----	88 936	86 083	1 341	169	1 089	254	656	85 679
40 or more weeks -----	39 183	38 359	309	52	361	102	237	38 192
50 to 52 weeks -----	27 096	26 607	211	23	201	54	141	26 494
27 to 39 weeks -----	11 036	10 659	172	30	143	32	93	10 598
Females 16 years and over, worked in 1989 ---	724 588	704 729	10 288	1 685	5 252	2 634	6 605	700 905
50 to 52 weeks -----	420 109	410 576	5 140	624	2 517	1 252	3 204	408 684
48 and 49 weeks -----	26 860	25 903	474	43	355	85	244	25 750
40 to 47 weeks -----	67 420	65 654	951	167	426	222	628	65 242
27 to 39 weeks -----	70 631	68 628	1 013	172	540	278	626	68 273
14 to 26 weeks -----	70 357	67 881	1 103	289	711	373	910	67 372
1 to 13 weeks -----	69 211	66 087	1 607	390	703	424	993	65 584
Usually worked 35 or more hours per week -----	458 312	445 345	6 738	1 126	3 288	1 815	4 389	442 903
40 or more weeks -----	367 318	357 934	5 066	689	2 423	1 206	2 988	356 207
50 to 52 weeks -----	314 995	307 258	4 248	509	1 941	1 039	2 520	305 828
27 to 39 weeks -----	34 407	33 493	463	87	256	108	308	33 302
Usually worked 15 to 34 hours per week -----	210 209	204 780	2 897	452	1 392	688	1 764	203 713
40 or more weeks -----	122 498	120 053	1 365	117	660	303	934	119 441
50 to 52 weeks -----	88 627	87 095	800	97	445	190	596	86 706
27 to 39 weeks -----	28 744	27 860	465	69	211	139	234	27 749
Usually worked 1 to 14 hours per week -----	56 067	54 604	653	107	572	131	452	54 289
40 or more weeks -----	24 573	24 146	134	28	215	50	154	24 028
50 to 52 weeks -----	16 487	16 223	92	18	131	23	88	16 150
27 to 39 weeks -----	7 480	7 275	85	16	73	31	84	7 222
WORKERS IN FAMILY IN 1989								
Families -----	746 331	727 009	10 623	1 829	4 460	2 410	5 746	723 824
No workers -----	91 096	88 331	1 886	285	411	183	580	87 941
1 worker -----	184 172	177 616	3 818	564	1 502	672	1 659	176 698
2 workers -----	376 970	369 349	3 769	793	1 990	1 069	2 573	367 934
3 or more workers -----	94 093	91 713	1 150	187	557	486	934	91 251
Married-couple families -----	639 964	628 170	5 330	1 150	3 608	1 706	4 099	625 865
No workers -----	74 869	73 877	543	121	245	83	290	73 674
1 worker -----	128 257	125 560	1 057	232	1 091	317	839	125 077
2 workers -----	348 686	342 488	2 871	654	1 778	895	2 183	341 253
Husband and wife worked -----	329 026	323 398	2 604	589	1 635	800	2 009	322 242
3 or more workers -----	88 152	86 245	859	143	494	411	787	85 861
Husband and wife worked -----	83 519	81 739	813	142	445	380	721	81 390
Female householder, no husband present -----	81 914	75 789	4 643	549	511	422	1 175	75 101
No workers -----	14 389	12 762	1 285	153	102	87	268	12 575
1 worker -----	43 074	40 012	2 335	239	252	236	623	39 667
2 workers -----	20 041	18 943	783	124	118	73	206	18 839
3 or more workers -----	4 410	4 072	240	33	39	26	78	4 020
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED								
Persons 16 years and over -----	61 217	57 135	2 609	538	419	516	1 140	56 581
Executive, administrative, and managerial occupations -----	2 537	2 424	80	—	25	8	41	2 410
Professional specialty occupations -----	2 401	2 223	76	24	61	17	29	2 221
Technicians and related support occupations -----	960	870	20	9	54	7	16	861
Sales occupations -----	6 267	5 843	313	31	25	55	151	5 753
Administrative support occupations, including clerical -----	5 546	5 189	232	31	57	37	63	5 163
Private household occupations -----	401	360	33	8	—	—	2	358
Protective service occupations -----	715	607	104	4	—	—	1	606
Service occupations, except protective and household -----	10 427	9 467	709	125	63	63	148	9 391
Farming, forestry, and fishing occupations -----	2 802	2 659	82	26	17	18	62	2 615
Precision production, craft, and repair occupations -----	8 237	7 792	222	106	7	110	268	7 660
Machine operators, assemblers, and inspectors -----	6 836	6 419	236	70	67	44	116	6 347
Transportation and material moving occupations -----	4 210	4 079	80	16	18	17	30	4 066
Handlers, equipment cleaners, helpers, and laborers -----	6 919	6 478	228	73	15	125	151	6 452
Last worked 1984 or earlier, or uniquely military occupation -----	2 959	2 725	194	15	10	15	62	2 678

Table 53. Income in 1989 of Households, Families, and Persons by Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State		Race					Hispanic origin (of any race)	White, not of Hispanic origin
		All persons	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander			Other race
INCOME IN 1989								
Households -----	1 065 243	1 037 516	15 832	2 344	6 340	3 211	7 925	1 032 973
Less than \$5,000 -----	59 821	55 681	2 480	332	1 089	239	748	55 186
\$5,000 to \$9,999 -----	113 277	108 723	3 096	380	702	376	987	108 130
\$10,000 to \$14,999 -----	111 561	108 016	2 028	338	800	379	953	107 454
\$15,000 to \$24,999 -----	221 213	215 843	3 011	517	1 072	770	1 714	214 934
\$25,000 to \$34,999 -----	194 997	191 157	1 883	358	976	623	1 386	190 425
\$35,000 to \$49,999 -----	191 863	188 802	1 686	233	686	456	1 202	188 071
\$50,000 to \$74,999 -----	121 339	119 211	1 180	153	516	279	677	118 835
\$75,000 to \$99,999 -----	28 894	28 296	308	28	218	44	147	28 217
\$100,000 or more -----	22 278	21 787	160	5	281	45	111	21 721
Median (dollars) -----	26 229	26 427	16 010	16 993	20 307	22 179	21 568	26 445
Mean (dollars) -----	31 874	32 058	22 501	21 611	29 622	30 606	28 236	32 084
Families -----	746 331	727 009	10 623	1 829	4 460	2 410	5 746	723 824
Less than \$5,000 -----	23 657	21 296	1 417	269	511	164	453	21 019
\$5,000 to \$9,999 -----	41 297	38 442	1 899	297	390	269	574	38 149
\$10,000 to \$14,999 -----	57 394	55 149	1 282	201	512	250	604	54 819
\$15,000 to \$24,999 -----	145 911	142 253	1 938	391	794	535	1 223	141 595
\$25,000 to \$34,999 -----	153 646	150 673	1 371	321	812	469	1 050	150 109
\$35,000 to \$49,999 -----	167 293	164 897	1 264	188	554	390	998	164 299
\$50,000 to \$74,999 -----	110 146	108 309	1 019	130	420	268	629	107 970
\$75,000 to \$99,999 -----	26 497	25 931	291	27	207	41	125	25 871
\$100,000 or more -----	20 490	20 059	142	5	260	24	90	19 993
Median (dollars) -----	31 659	31 871	18 568	18 503	25 254	24 672	25 288	31 896
Mean (dollars) -----	37 227	37 480	25 240	22 645	35 134	28 648	29 519	37 514
Married-couple families -----	639 964	628 170	5 330	1 150	3 608	1 706	4 099	625 865
Less than \$15,000 -----	75 375	72 765	1 082	304	949	275	650	72 401
\$15,000 to \$24,999 -----	119 288	116 890	1 053	288	667	390	934	116 369
\$25,000 to \$34,999 -----	136 838	134 656	862	256	656	408	868	134 204
\$35,000 to \$49,999 -----	156 885	154 888	983	145	519	350	894	154 347
\$50,000 to \$74,999 -----	105 976	104 269	948	130	389	240	566	103 962
\$75,000 or more -----	45 602	44 702	402	27	428	43	187	44 582
Female householder, no husband present -----	81 914	75 789	4 643	549	511	422	1 175	75 101
Less than \$5,000 -----	12 392	10 844	1 145	194	124	85	309	10 628
\$5,000 to \$9,999 -----	15 861	14 018	1 446	143	122	132	325	13 842
\$10,000 to \$14,999 -----	12 211	11 303	716	67	61	64	160	11 222
\$15,000 to \$24,999 -----	20 192	19 217	719	78	81	97	221	19 109
\$25,000 to \$49,999 -----	18 405	17 643	557	67	99	39	133	17 558
\$50,000 or more -----	2 853	2 764	60	—	24	5	27	2 742
Males 15 years and over, with income -----	987 522	959 659	14 334	2 322	7 074	4 133	9 273	954 720
Median income (dollars) -----	18 518	18 754	10 794	10 529	11 763	13 781	13 977	18 785
Percent year-round full-time workers -----	53.3	53.7	38.2	35.7	36.9	45.5	46.5	53.7
Median income (dollars) -----	25 391	25 463	21 889	20 444	20 722	19 402	20 332	25 483
Females 15 years and over, with income -----	995 512	969 673	14 486	2 292	6 034	3 027	7 957	964 896
Median income (dollars) -----	8 834	8 885	6 982	5 884	7 979	7 091	7 031	8 894
Percent year-round full-time workers -----	31.5	31.5	29.3	22.1	32.2	34.3	31.6	31.5
Median income (dollars) -----	16 465	16 463	17 432	16 728	15 004	15 735	15 540	16 468
Per capita income (dollars) -----	12 422	12 573	7 844	6 707	8 430	8 644	8 025	12 606
Persons in households (dollars) -----	12 698	12 845	8 068	6 811	8 841	8 841	8 156	12 880
Persons in group quarters (dollars) -----	4 992	5 038	5 064	3 915	2 816	3 612	4 039	5 037
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS								
Family type and presence of own children:								
Families (dollars) -----	31 659	31 871	18 568	18 503	25 254	24 672	25 288	31 896
With own children under 18 years (dollars) -----	32 461	32 865	14 435	16 362	24 656	24 180	23 121	32 925
With own children under 6 years (dollars) -----	29 740	30 154	9 726	13 895	21 812	19 104	19 156	30 206
Married-couple families (dollars) -----	34 092	34 180	31 718	24 418	27 946	30 973	30 725	34 193
With own children under 18 years (dollars) -----	36 387	36 504	33 720	23 293	28 295	31 313	30 604	36 530
With own children under 6 years (dollars) -----	31 787	31 968	23 919	19 013	21 743	19 052	27 827	31 978
Female householder, no husband present (dollars) -----	15 202	15 751	8 518	7 065	10 485	9 606	8 856	15 813
With own children under 18 years (dollars) -----	11 079	11 519	7 033	6 500	9 809	7 878	7 376	11 576
With own children under 6 years (dollars) -----	6 029	6 195	5 000—	5 234	5 699	5 000—	5 000—	6 256
Workers in family in 1989:								
No workers (dollars) -----	16 099	16 473	5 425	5 592	5 000—	5 912	7 252	16 511
1 worker (dollars) -----	22 998	23 361	12 422	11 860	15 341	14 960	15 179	23 415
2 or more workers (dollars) -----	37 769	37 883	33 820	26 746	31 112	32 300	32 873	37 892
Husband and wife worked (dollars) -----	38 730	38 787	39 024	29 180	31 786	33 762	34 348	38 795
Nonfamily households (dollars) -----	14 190	14 272	11 031	12 254	10 025	15 638	13 644	14 280
Male householder (dollars) -----	18 716	18 927	14 100	13 846	10 760	16 472	16 984	18 935
Living alone (dollars) -----	17 040	17 179	13 101	9 162	10 352	15 476	15 872	17 186
65 years and over (dollars) -----	11 652	11 731	7 647	5 186	5 360	5 000—	8 749	11 746
Female householder (dollars) -----	11 786	11 843	8 410	11 146	8 275	9 143	8 190	11 855
Living alone (dollars) -----	11 138	11 193	7 762	9 016	7 450	8 837	7 303	11 206
65 years and over (dollars) -----	9 167	9 228	5 778	5 909	6 491	6 595	6 471	9 235
INCOME TYPE IN 1989								
Households -----	1 065 243	1 037 516	15 832	2 344	6 340	3 211	7 925	1 032 973
With earnings -----	848 298	825 713	12 325	1 930	5 443	2 887	6 854	821 916
Mean earnings (dollars) -----	31 751	31 885	24 441	21 923	31 704	31 440	29 161	31 906
With wage or salary income -----	795 447	773 251	12 093	1 885	5 361	2 857	6 741	769 537
Mean wage or salary income (dollars) -----	29 886	29 992	24 250	21 073	29 836	31 099	28 459	30 009
With nonfarm self-employment income -----	142 564	140 754	802	318	436	254	767	140 254
Mean nonfarm self-employment income (dollars) -----	13 460	13 461	9 587	7 367	28 548	7 003	8 829	13 476
With farm self-employment income -----	100 006	99 802	97	53	38	16	68	99 750
Mean farm self-employment income (dollars) -----	12 425	12 442	2 917	4 647	4 411	8 721	18 435	12 437
With interest, dividend, or net rental income -----	514 851	509 538	2 218	458	2 090	547	1 646	508 470
Mean interest, dividend, or net rental income (dollars) -----	5 635	5 668	2 278	1 595	3 029	1 423	2 593	5 673
With Social Security income -----	321 229	316 803	3 213	456	343	414	1 160	316 049
Mean Social Security income (dollars) -----	7 939	7 959	6 363	6 516	6 011	7 680	7 391	7 961
With public assistance income -----	61 798	57 051	3 364	497	472	414	1 026	56 471
Mean public assistance income (dollars) -----	3 784	3 776	3 873	4 372	3 911	3 342	3 584	3 776
With retirement income -----	138 396	135 956	1 792	269	216	163	634	135 481
Mean retirement income (dollars) -----	7 040	7 056	6 176	6 282	5 199	6 389	6 967	7 056
With other income -----	110 206	107 239	1 776	335	489	367	1 011	106 620
Mean other income (dollars) -----	3 270	3 256	3 049	2 330	7 935	3 063	2 933	3 258

Table 54. Poverty Status in 1989 of Families and Persons by Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State		Race					Hispanic origin (of any race)	White, not of Hispanic origin	
		All persons	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander			Other race
ALL INCOME LEVELS IN 1989									
Families	746 331	727 009	10 623	1 829	4 460	2 410	5 746	723 824	
In owner-occupied housing unit	584 966	576 078	4 634	972	1 973	1 309	3 186	570 140	
With related children under 18 years	369 147	355 701	7 439	1 239	3 111	1 657	3 891	354 235	
With related children under 5 years	149 052	142 936	3 268	622	1 519	707	1 738	142 454	
Householder worked in 1989	611 098	596 164	7 642	1 365	3 883	2 044	4 815	591 149	
Householder worked year round full time in 1989	441 368	432 923	4 443	701	2 108	1 193	2 820	428 981	
Householder under 65 years with work disability	48 489	46 648	1 190	328	124	199	412	46 511	
Householder foreign born	11 495	6 312	216	9	4 049	909	1 609	8 760	
Householder under 25 years	28 703	26 993	1 021	163	273	253	590	26 479	
Householder 65 years and over	140 381	138 952	976	139	167	147	424	137 170	
Householder high school graduate or higher	605 252	591 810	7 404	1 195	3 473	1 370	3 469	586 728	
With public assistance income in 1989	44 405	40 479	2 764	442	390	330	802	40 820	
With Social Security income in 1989	179 949	177 327	1 789	329	257	247	650	175 470	
Married-couple families	639 964	628 170	5 330	1 150	3 608	1 706	4 099	622 124	
With related children under 18 years	300 449	292 958	3 121	676	2 513	1 181	2 642	291 054	
With related children under 5 years	124 336	120 913	1 309	337	1 263	514	1 190	120 135	
Householder worked in 1989	532 046	522 072	4 260	934	3 256	1 524	3 576	517 123	
Householder worked year round full time in 1989	395 458	389 271	2 879	539	1 779	990	2 292	385 503	
Householder high school graduate or higher	522 109	513 579	3 867	767	2 960	936	2 513	508 459	
Householder 65 years and over	125 073	124 143	612	90	135	93	334	122 629	
With public assistance income in 1989	21 538	20 507	506	154	245	126	285	20 473	
With Social Security income in 1989	155 881	154 208	1 099	218	162	194	510	152 616	
Female householder, no husband present	81 914	75 789	4 643	549	511	422	1 175	75 863	
With related children under 18 years	55 684	50 604	3 875	475	395	335	993	50 959	
With related children under 5 years	20 000	17 730	1 767	237	137	129	453	17 908	
Householder worked in 1989	58 421	54 563	2 902	323	350	283	821	54 603	
Householder worked year round full time in 1989	31 697	30 045	1 243	105	194	110	301	30 014	
Householder high school graduate or higher	64 523	60 520	3 075	351	306	271	647	60 605	
Householder 65 years and over	11 955	11 586	268	40	23	38	74	11 330	
With public assistance income in 1989	20 853	18 111	2 145	274	123	200	482	18 456	
With Social Security income in 1989	18 468	17 730	541	97	52	48	124	17 486	
Unrelated individuals for whom poverty status is determined	405 748	391 112	7 962	1 116	3 704	1 854	4 166	385 968	
Nonfamily householder	318 912	310 507	5 209	515	1 880	801	2 179	305 866	
In owner-occupied housing unit	166 864	164 612	1 596	191	237	228	707	162 388	
65 years and over	138 838	137 350	1 206	103	107	172	452	135 398	
Persons for whom poverty status is determined	2 676 958	2 591 334	43 683	7 470	22 711	11 760	29 476	2 570 233	
Persons 18 years and over	1 967 941	1 913 931	27 399	4 798	14 638	7 175	17 290	1 898 239	
Persons 65 years and over	391 537	387 463	2 782	351	551	390	1 231	383 447	
Related children under 18 years	705 446	674 236	16 106	2 624	7 951	4 529	12 047	668 840	
Related children under 6 years	230 746	219 375	5 776	1 004	2 959	1 632	4 550	217 295	
Related children 5 to 17 years	514 962	493 326	11 149	1 797	5 471	3 219	8 244	489 696	
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	62 747	57 058	3 477	610	1 139	463	1 125	57 794	
Percent below poverty level	8.4	7.8	32.7	33.4	25.5	19.2	19.6	8.0	
In owner-occupied housing unit	25 957	25 047	459	174	171	106	235	24 920	
With related children under 18 years	46 469	41 501	3 209	515	838	406	1 012	42 354	
With related children under 5 years	24 140	21 377	1 797	297	432	237	640	21 770	
Householder worked in 1989	38 830	35 780	1 749	317	688	296	711	36 193	
Householder worked year round full time in 1989	12 789	12 351	253	23	131	31	69	12 366	
Householder under 65 years with work disability	9 241	8 428	585	140	22	66	116	8 602	
Householder foreign born	1 970	630	54	2	1 085	199	302	1 255	
Householder under 25 years	8 928	7 878	701	102	156	91	300	7 835	
Householder 65 years and over	7 215	6 985	105	34	84	7	36	6 897	
Householder high school graduate or higher	42 719	39 295	2 076	377	761	210	507	39 896	
With public assistance income in 1989	21 130	18 362	2 047	305	235	181	505	18 823	
With Social Security income in 1989	9 660	9 227	298	55	59	21	57	9 165	
Mean income deficit (dollars)	4 729	4 616	6 046	5 598	5 405	5 908	5 826	4 672	
Married-couple families	32 056	30 198	730	203	737	188	412	30 338	
With related children under 18 years	18 855	17 409	590	150	546	160	348	17 715	
With related children under 5 years	10 072	9 213	332	113	296	118	245	9 325	
Householder worked in 1989	21 226	20 068	432	104	469	153	320	20 122	
Householder worked year round full time in 1989	10 209	9 965	120	13	89	22	50	9 929	
Householder high school graduate or higher	20 913	19 719	454	145	520	75	180	19 853	
Householder 65 years and over	5 885	5 743	43	21	78	—	12	5 691	
With public assistance income in 1989	5 165	4 711	208	67	131	48	114	4 800	
With Social Security income in 1989	6 917	6 713	113	36	53	2	13	6 688	
Mean income deficit (dollars)	4 593	4 530	5 728	5 203	5 769	5 088	5 418	4 566	
Female householder, no husband present	27 404	23 970	2 608	365	281	180	605	24 471	
With related children under 18 years	25 140	21 914	2 508	329	225	164	577	22 403	
With related children under 5 years	12 828	11 100	1 395	163	96	74	333	11 344	
Householder worked in 1989	15 322	13 682	1 226	182	150	82	317	13 992	
Householder worked year round full time in 1989	2 055	1 878	120	10	42	5	7	1 946	
Householder high school graduate or higher	19 739	17 706	1 549	214	179	91	278	18 131	
Householder 65 years and over	1 105	1 029	50	13	6	7	24	989	
With public assistance income in 1989	15 261	13 006	1 802	226	98	129	387	13 341	
With Social Security income in 1989	2 274	2 059	171	19	6	19	44	2 029	
Mean income deficit (dollars)	4 917	4 759	6 177	6 022	4 443	6 102	5 925	4 847	
Unrelated individuals	103 451	96 921	3 136	562	2 069	763	1 480	96 234	
Percent below poverty level	25.5	24.8	39.4	50.4	55.9	41.2	35.5	24.9	
Nonfamily householder	64 327	61 341	1 665	187	902	232	608	60 614	
In owner-occupied housing unit	25 166	24 662	358	54	60	32	123	24 420	
65 years and over	31 273	30 658	447	48	53	67	162	30 305	
Mean income deficit (dollars)	2 901	2 829	3 483	3 573	4 857	3 879	3 658	2 853	
Persons	307 420	279 575	16 209	2 707	6 170	2 759	6 410	277 935	
Percent below poverty level	11.5	10.8	37.1	36.2	27.2	23.5	21.7	10.8	
Persons 18 years and over	205 759	190 516	7 968	1 547	4 272	1 456	3 157	190 173	
Persons 65 years and over	43 757	42 757	593	90	223	94	234	42 292	
Related children under 18 years	98 463	86 230	8 076	1 112	1 796	1 249	3 138	84 947	
Related children under 6 years	39 603	34 409	3 397	491	685	621	1 526	33 861	
Related children 5 to 17 years	65 066	57 313	5 099	716	1 209	729	1 825	56 517	
Persons below 125 percent of poverty level	428 289	395 082	18 916	3 135	7 595	3 561	8 453	391 835	
Persons below 200 percent of poverty level	849 351	801 566	25 735	4 705	11 230	6 115	14 152	794 404	

Table 55. Selected Characteristics of Persons 60 Years and Over by Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Race						Hispanic origin (of any race)	White, not of Hispanic origin
	All persons	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Other race		
LIVING ARRANGEMENTS								
Persons 60 to 64 years	128 013	125 624	1 652	171	365	201	623	125 222
In households	126 441	124 095	1 632	165	359	190	612	123 693
In group quarters	1 572	1 529	20	6	6	11	11	1 529
Nursing homes	828	807	4	6	—	11	11	807
Persons 65 to 74 years	228 178	225 639	1 683	229	324	303	893	225 045
In households	223 269	220 790	1 639	213	324	303	884	220 205
In group quarters	4 909	4 849	44	16	—	—	9	4 840
Nursing homes	3 827	3 805	11	11	—	—	—	3 805
Persons 75 years and over	197 671	195 889	1 315	133	241	93	403	195 567
In households	166 421	164 861	1 118	128	227	87	347	164 589
In group quarters	31 250	31 028	197	5	14	6	56	30 978
Nursing homes	29 274	29 062	192	—	14	6	56	29 012
EDUCATIONAL ATTAINMENT								
Persons 60 to 64 years	128 013	125 624	1 652	171	365	201	623	125 222
Less than 9th grade	16 212	15 614	386	54	84	74	202	15 491
9th to 12th grade, no diploma	19 863	19 289	401	62	39	72	138	19 223
High school graduate (includes equivalency)	55 371	54 827	417	9	63	55	144	54 737
Some college or associate degree	21 795	21 471	261	24	39	—	80	21 391
Bachelor's degree or higher	14 772	14 423	187	22	140	—	59	14 380
Persons 65 to 74 years	228 178	225 639	1 683	229	324	303	893	225 045
Less than 9th grade	44 962	44 038	511	102	166	145	346	43 849
9th to 12th grade, no diploma	37 337	36 659	531	40	40	67	214	36 501
High school graduate (includes equivalency)	92 179	91 645	384	58	33	59	178	91 511
Some college or associate degree	33 607	33 362	183	20	24	18	74	33 306
Bachelor's degree or higher	20 093	19 935	74	9	61	14	81	19 878
Persons 75 years and over	197 671	195 889	1 315	133	241	93	403	195 567
Less than 9th grade	63 776	63 081	445	62	125	63	201	62 943
9th to 12th grade, no diploma	35 054	34 567	430	27	19	11	80	34 498
High school graduate (includes equivalency)	55 025	54 729	259	15	10	12	54	54 675
Some college or associate degree	27 736	27 519	126	29	62	—	21	27 498
Bachelor's degree or higher	16 080	15 993	55	—	25	7	47	15 953
INCOME AND POVERTY STATUS IN 1989								
Married-couple families, householder 60 to 64 years	51 280	50 530	442	78	143	87	224	50 118
Less than \$5,000	1 107	1 082	6	5	14	—	—	1 068
\$5,000 to \$9,999	2 047	1 988	31	10	7	11	25	2 000
\$10,000 to \$14,999	3 867	3 834	20	2	7	4	11	3 791
\$15,000 to \$24,999	11 093	10 916	125	21	10	21	68	10 820
\$25,000 to \$34,999	11 178	10 984	119	28	39	8	32	10 920
\$35,000 to \$49,999	10 885	10 769	71	5	7	33	62	10 663
\$50,000 or more	11 103	10 957	70	7	59	10	26	10 856
Percent with income in 1989 below poverty level	4.9	4.9	2.7	7.7	16.8	14.9	12.1	4.9
Persons 60 to 64 years living alone	18 645	18 086	477	36	29	17	109	17 908
Less than \$5,000	2 726	2 578	125	23	—	—	35	2 543
\$5,000 to \$9,999	4 557	4 416	133	—	—	8	28	4 325
\$10,000 to \$14,999	3 521	3 462	49	10	—	—	8	3 393
\$15,000 to \$24,999	4 185	4 074	95	—	7	9	19	4 071
\$25,000 to \$34,999	1 965	1 929	36	—	—	—	8	1 920
\$35,000 or more	1 691	1 627	39	3	22	—	11	1 656
Percent with income in 1989 below poverty level	22.1	21.7	35.8	63.9	—	47.1	39.4	21.5
Married-couple families, householder 65 to 74 years	82 519	81 839	432	68	94	86	246	80 768
Less than \$5,000	1 211	1 195	—	—	16	—	—	1 164
\$5,000 to \$9,999	4 986	4 875	64	18	27	2	2	4 871
\$10,000 to \$14,999	11 127	11 014	81	9	13	10	47	10 854
\$15,000 to \$24,999	25 511	25 292	132	15	15	57	105	25 013
\$25,000 to \$34,999	17 132	17 047	75	7	3	—	28	16 743
\$35,000 to \$49,999	12 388	12 329	27	11	10	11	42	12 153
\$50,000 or more	10 164	10 087	53	8	10	6	22	9 970
Percent with income in 1989 below poverty level	4.0	3.9	6.0	23.5	59.6	—	—	3.9
Persons 65 to 74 years living alone	53 685	52 960	566	37	17	105	263	52 176
Less than \$5,000	6 795	6 586	161	12	—	36	85	6 488
\$5,000 to \$9,999	17 752	17 457	235	24	8	28	69	17 199
\$10,000 to \$14,999	11 837	11 697	105	1	9	25	66	11 543
\$15,000 to \$24,999	10 563	10 495	52	—	—	16	33	10 302
\$25,000 to \$34,999	3 913	3 900	13	—	—	—	10	3 856
\$35,000 or more	2 825	2 825	—	—	—	—	—	2 788
Percent with income in 1989 below poverty level	18.4	18.2	35.0	32.4	35.3	41.0	35.0	18.1
Married-couple families, householder 75 years and over	42 554	42 304	180	22	41	7	88	41 861
Less than \$5,000	861	830	17	—	14	—	5	833
\$5,000 to \$9,999	4 990	4 951	12	19	8	—	10	4 919
\$10,000 to \$14,999	8 170	8 127	42	1	—	—	40	8 067
\$15,000 to \$24,999	12 777	12 696	62	2	10	7	15	12 534
\$25,000 to \$34,999	7 074	7 044	30	—	—	—	12	6 977
\$35,000 to \$49,999	4 740	4 740	—	—	—	—	6	4 674
\$50,000 or more	3 942	3 916	17	—	9	—	—	3 857
Percent with income in 1989 below poverty level	6.2	6.1	9.4	22.7	53.7	—	13.6	6.1
Persons 75 years and over living alone	78 367	77 687	557	43	52	28	139	76 675
Less than \$5,000	12 791	12 635	133	12	5	6	18	12 502
\$5,000 to \$9,999	30 693	30 240	365	21	45	22	95	29 917
\$10,000 to \$14,999	14 241	14 209	30	2	—	—	7	13 992
\$15,000 to \$24,999	12 348	12 309	29	8	2	—	15	12 053
\$25,000 to \$34,999	4 347	4 347	—	—	—	—	4	4 297
\$35,000 or more	3 947	3 947	—	—	—	—	—	3 914
Percent with income in 1989 below poverty level	24.1	24.0	35.0	32.6	26.9	21.4	31.7	24.1

Table 56. Age, Fertility, and Household and Family Composition of White Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area		
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
AGE												
All persons	1 598 390	690 864	187 457	720 069	1 086 709	255 880	1 156 562	691 170	465 392	1 528 537	878 169	
Under 3 years	65 033	29 009	8 184	27 840	43 576	9 400	48 600	29 018	19 582	60 009	35 274	
3 and 4 years	43 552	19 146	5 297	19 109	31 152	6 679	32 821	19 146	13 675	41 883	24 944	
5 to 9 years	112 908	47 339	14 649	50 920	87 178	19 876	85 073	47 339	37 734	115 013	69 782	
10 to 14 years	105 440	43 734	13 177	48 529	89 637	21 616	80 064	43 740	36 324	115 013	71 476	
15 to 17 years	58 765	24 231	7 375	27 159	49 310	12 765	44 414	24 231	20 183	63 661	39 108	
18 and 19 years	57 236	26 071	4 555	26 610	24 797	6 196	39 220	26 089	13 131	42 813	19 532	
20 to 24 years	135 148	66 143	12 638	56 367	48 615	10 161	95 241	66 173	29 068	88 522	38 457	
25 to 29 years	128 193	59 524	17 073	51 596	69 317	13 318	95 927	59 524	36 403	101 583	55 702	
30 to 34 years	131 227	59 302	17 513	54 412	85 234	17 971	99 945	59 308	40 637	116 516	68 052	
35 to 39 years	123 426	53 644	17 045	52 737	83 606	17 514	93 718	53 676	40 042	113 314	66 294	
40 to 44 years	106 070	46 371	14 638	45 061	72 715	16 594	82 527	46 381	36 146	96 258	56 188	
45 to 49 years	80 591	33 614	12 386	34 591	60 948	15 864	63 534	33 632	29 902	78 005	46 881	
50 to 54 years	69 123	29 256	9 416	30 451	55 820	17 234	53 081	29 292	23 789	71 862	44 457	
55 to 59 years	65 823	26 999	8 329	30 495	53 507	17 953	47 385	27 044	20 341	71 945	43 797	
60 to 64 years	70 867	30 891	7 232	32 744	54 757	16 840	49 190	30 931	18 259	76 434	46 037	
65 to 74 years	127 905	52 626	10 950	64 329	97 734	23 733	81 935	52 671	29 264	143 704	83 357	
75 years and over	117 083	42 964	7 000	67 119	78 806	12 166	63 887	42 975	20 912	132 002	68 831	
Median age	33.5	32.5	33.1	34.8	35.9	37.8	32.8	32.6	33.3	35.8	36.3	
FERTILITY												
Women 15 to 24 years	126 758	60 335	12 501	53 922	58 089	13 010	91 420	60 339	31 081	93 427	45 836	
Children ever born	28 918	14 051	2 265	12 602	15 094	2 025	20 253	14 051	6 202	23 759	12 348	
Per 1,000 women	228	233	181	234	260	156	222	233	200	254	269	
Women ever married	24 020	10 572	2 558	10 890	13 513	2 073	16 621	10 572	6 049	20 912	11 160	
Children ever born	19 996	8 923	1 717	9 356	12 566	1 784	13 634	8 923	4 711	18 928	10 429	
Per 1,000 women	832	844	671	859	930	861	820	844	779	905	934	
Women 25 to 34 years	132 336	60 526	17 887	53 923	76 823	14 809	100 137	60 532	39 605	109 022	61 169	
Children ever born	182 350	79 083	21 460	81 807	136 664	28 925	135 243	79 083	56 160	183 771	110 791	
Per 1,000 women	1 378	1 307	1 200	1 517	1 779	1 953	1 351	1 306	1 418	1 686	1 811	
Women ever married	105 368	46 399	14 135	44 834	69 535	13 727	79 735	46 399	33 336	95 168	55 617	
Children ever born	174 260	74 293	20 880	79 087	134 238	28 728	129 258	74 293	54 965	179 240	108 870	
Per 1,000 women	1 654	1 601	1 477	1 764	1 931	2 093	1 621	1 601	1 649	1 883	1 957	
Women 35 to 44 years	116 839	50 990	16 404	49 445	75 694	16 191	89 578	51 024	38 554	102 955	58 966	
Children ever born	231 671	97 155	30 919	103 597	178 298	42 956	176 818	97 237	79 581	233 151	140 736	
Per 1,000 women	1 983	1 905	1 885	2 095	2 356	2 653	1 974	1 906	2 064	2 265	2 387	
No children	19 379	9 739	2 721	6 919	7 710	1 184	15 079	9 746	5 333	12 010	5 767	
1 child	17 129	7 809	2 700	6 620	7 763	1 213	13 132	7 809	5 323	11 760	5 830	
2 children	43 287	18 255	6 415	18 617	27 685	5 183	33 367	18 264	15 103	37 605	21 389	
3 children	25 331	10 319	3 286	11 726	20 811	5 201	19 107	10 327	8 780	27 035	16 529	
4 children	8 247	3 241	1 006	4 000	8 096	2 222	6 181	3 251	2 930	10 162	6 527	
5 or more children	3 466	1 627	276	1 563	3 629	1 188	2 712	1 627	1 085	4 383	2 924	
Women ever married	106 844	45 819	15 213	45 812	72 770	15 818	82 339	45 846	36 493	97 275	56 603	
Children ever born	229 281	95 854	30 679	102 748	177 583	42 870	175 118	95 936	79 182	231 746	140 136	
Per 1,000 women	2 146	2 092	2 017	2 243	2 440	2 710	2 127	2 093	2 170	2 382	2 476	
HOUSEHOLD TYPE AND RELATIONSHIP												
All persons	1 598 390	690 864	187 457	720 069	1 086 709	255 880	1 156 562	691 170	465 392	1 528 537	878 169	
In households	1 521 946	660 351	185 048	676 547	1 069 560	255 880	1 117 630	660 645	456 985	1 473 876	863 116	
Family householder	417 462	176 673	52 094	188 695	309 547	77 262	306 400	176 784	129 616	420 609	250 376	
Male	340 333	140 306	43 578	156 449	278 843	73 594	252 367	140 411	111 956	366 809	225 856	
Female	77 129	36 367	8 516	32 246	30 704	3 668	54 033	36 373	17 660	53 800	24 520	
Nonfamily householder	214 286	97 221	20 400	96 665	96 221	13 071	139 163	97 231	41 932	171 344	81 942	
Male	82 127	39 135	8 769	34 223	40 835	7 736	57 108	39 145	17 963	65 854	34 322	
Female	132 159	58 086	11 631	62 442	55 386	5 335	82 055	58 086	23 969	105 490	47 620	
Spouse	347 836	143 402	45 146	159 288	279 510	73 296	257 765	143 506	114 259	369 581	226 030	
Child	449 528	192 740	57 492	199 296	350 266	86 633	343 586	192 802	150 784	456 208	278 127	
Other relatives	30 164	15 749	3 553	10 862	15 909	3 666	23 607	15 756	7 851	22 466	12 578	
Nonrelatives	62 670	34 566	6 363	21 741	18 107	1 952	47 109	34 566	12 543	33 668	14 063	
In group quarters	76 444	30 513	2 409	43 522	17 149	—	38 932	30 525	8 407	54 661	15 053	
Persons per household	2.42	2.42	2.56	2.38	2.64	2.84	2.52	2.42	2.67	2.49	2.60	
Persons per family	2.99	3.01	3.04	2.97	3.09	3.12	3.05	3.01	3.11	3.02	3.07	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN												
Families	417 462	176 673	52 094	188 695	309 547	77 262	306 400	176 784	129 616	420 609	250 376	
With own children under 18 years	200 856	84 155	26 351	90 350	145 011	32 184	150 101	84 170	65 931	195 766	115 572	
With own children under 6 years	93 982	40 441	11 928	41 613	63 274	13 277	69 551	40 450	29 101	87 705	50 965	
Married-couple families	347 945	143 644	44 879	159 422	280 225	73 273	257 864	143 748	114 116	370 306	226 786	
With own children under 18 years	158 244	64 677	22 048	71 519	128 917	31 092	121 373	64 692	56 681	165 788	102 703	
With own children under 6 years	76 362	32 074	10 358	33 930	57 508	12 974	57 873	32 083	25 790	75 997	46 321	
Female householder, no husband present	56 042	26 368	5 790	23 884	19 747	1 808	38 036	26 368	11 668	37 753	15 931	
With own children under 18 years	36 004	16 327	3 645	16 032	11 520	529	23 735	16 327	7 408	23 789	9 227	
With own children under 6 years	14 989	7 015	1 299	6 675	4 003	119	9 640	7 015	2 625	9 352	3 218	
Subfamilies	6 435	3 614	799	2 022	3 151	643	5 504	3 614	1 890	4 082	2 289	
With own children under 18 years	5 606	3 172	676	1 758	2 683	533	4 766	3 172	1 594	3 523	1 946	
Married-couple subfamilies	1 363	694	240	429	740	154	1 217	694	523	886	529	
With own children under 18 years	534	252	117	165	272	44	479	252	227	327	186	
Mother-child subfamilies	4 144	2 418	457	1 269	1 869	360	3 510	2 418	1 092	2 503	1 361	
Persons under 18 years	385 698	163 459	48 682	173 557	300 853	70 336	290 972	163 474	127 498	395 579	240 584	
Percent living with two parents	77.6	75.0	83.2	78.4	87.4	94.9	79.5	75.0	85.2	83.6	87.4	
UNMARRIED-PARTNER HOUSEHOLDS												
Total	21 133	10 884	2 204	8 045	8 285	743	15 502	10 884	4 618	13 916	6 596	
Male and female	20 660	10 517	2 163	7 980	8 172	725	15 031	10 517	4 514	13 801	6 546	
Both male	200	167	12	21	74	12	239	167	72	35	14	
Both female	273	200	29	44	39	6	232	200	32	80	36	
SELECTED LIVING ARRANGEMENTS												

Table 57. Age, Fertility, and Household and Family Composition of Black Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area				
	Urban			Rural		Inside metropolitan area			Outside metropolitan area	
	Inside urbanized area			Outside urbanized area		Total	In central city	Not in cen- tral city	Total	Rural
	Total	Central place	Urban fringe							
AGE										
All persons	45 934	36 877	1 554	7 503	1 325	101	39 037	36 877	2 160	876
Under 3 years	3 043	2 508	47	488	93	28	2 597	2 508	89	539
3 and 4 years	1 992	1 606	33	353	25	4	1 662	1 606	56	355
5 to 9 years	4 601	3 986	135	480	184	6	4 216	3 986	230	569
10 to 14 years	4 381	3 685	95	601	129	10	3 872	3 685	187	638
15 to 17 years	2 503	2 047	93	363	61	—	2 145	2 047	98	419
18 and 19 years	2 230	1 593	26	611	80	—	1 655	1 593	62	655
20 to 24 years	4 567	3 180	191	1 196	70	—	3 423	3 180	243	1 214
25 to 29 years	4 057	3 040	296	721	140	—	3 385	3 040	345	812
30 to 34 years	3 651	2 986	92	573	119	4	3 143	2 986	157	627
35 to 39 years	3 168	2 679	74	415	77	—	2 807	2 679	128	438
40 to 44 years	2 483	1 879	131	473	103	13	2 033	1 879	154	553
45 to 49 years	1 923	1 495	118	310	85	7	1 645	1 495	150	363
50 to 54 years	1 468	1 264	72	132	66	21	1 352	1 264	88	182
55 to 59 years	1 292	1 031	63	198	18	—	1 096	1 031	65	214
60 to 64 years	1 636	1 408	9	219	16	—	1 417	1 408	9	235
65 to 74 years	1 664	1 468	25	171	19	6	1 501	1 468	33	182
75 years and over	1 275	1 022	54	199	40	2	1 088	1 022	66	227
Median age	24.6	24.7	27.7	23.3	25.7	33.1	24.9	24.7	26.7	23.7
FERTILITY										
Women 15 to 24 years	4 337	3 369	126	842	101	—	3 535	3 369	166	903
Children ever born	2 442	2 056	59	327	22	—	2 121	2 056	65	343
Per 1,000 women	563	610	468	388	218	—	600	610	392	203
Women ever married	445	289	35	121	2	—	324	289	35	123
Children ever born	642	488	52	102	—	—	540	488	52	102
Per 1,000 women	1 443	1 689	1 486	843	—	—	1 667	1 689	1 486	829
Women 25 to 34 years	3 906	3 278	145	483	99	—	3 491	3 278	213	514
Children ever born	7 081	6 217	111	753	101	—	6 430	6 217	213	752
Per 1,000 women	1 813	1 897	766	1 559	1 020	—	1 842	1 897	1 000	1 463
Women ever married	1 987	1 690	75	222	60	—	1 809	1 690	119	238
Children ever born	4 160	3 628	68	464	80	—	3 777	3 628	149	463
Per 1,000 women	2 094	2 147	907	2 090	1 333	—	2 088	2 147	1 252	1 945
Women 35 to 44 years	2 801	2 323	108	370	56	—	2 461	2 323	138	396
Children ever born	6 804	5 673	215	916	114	—	5 925	5 673	252	993
Per 1,000 women	2 429	2 442	1 991	2 476	2 036	—	2 408	2 442	1 826	2 508
No children	268	225	7	36	—	—	232	225	7	36
1 child	463	374	33	56	23	—	430	374	56	56
2 children	883	769	43	71	14	—	819	769	50	78
3 children	682	520	11	151	13	—	531	520	11	164
4 children	255	226	7	22	6	—	233	226	7	28
5 or more children	250	209	7	34	—	—	216	209	7	34
Women ever married	2 205	1 801	101	303	48	—	1 926	1 801	125	327
Children ever born	5 814	4 813	215	786	104	—	5 059	4 813	246	859
Per 1,000 women	2 637	2 672	2 129	2 594	2 167	—	2 627	2 672	1 968	2 627
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	45 934	36 877	1 554	7 503	1 325	101	39 037	36 877	2 160	876
In households	42 693	35 523	1 389	5 781	1 031	101	37 350	35 523	1 827	6 374
Family householder	10 389	8 656	338	1 395	234	37	9 077	8 656	421	1 546
Male	5 249	4 227	236	786	218	37	4 544	4 227	317	923
Female	5 140	4 429	102	609	16	—	4 533	4 429	104	623
Nonfamily householder	5 165	4 219	170	776	44	2	4 417	4 219	198	792
Male	2 590	2 029	88	473	26	2	2 131	2 029	102	485
Female	2 575	2 190	82	303	18	—	2 286	2 190	96	307
Spouse	4 486	3 645	203	638	147	8	3 925	3 645	280	708
Child	17 237	14 400	399	2 438	437	31	14 968	14 400	568	2 706
Other relatives	2 721	2 484	76	161	70	7	2 585	2 484	101	206
Nonrelatives	2 695	2 119	203	373	99	16	2 378	2 119	259	416
In group quarters	3 241	1 354	165	1 722	294	—	1 687	1 354	333	1 848
Persons per household	2.63	2.66	2.21	2.53	3.18	2.82	2.64	2.66	2.31	2.60
Persons per family	3.23	3.26	2.75	3.15	3.41	2.92	3.24	3.26	2.83	3.18
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	10 389	8 656	338	1 395	234	37	9 077	8 656	421	1 546
With own children under 18 years	6 689	5 550	161	978	134	11	5 761	5 550	211	1 062
With own children under 6 years	3 095	2 555	53	487	53	4	2 628	2 555	73	520
Married-couple families	5 147	4 128	231	788	183	26	4 438	4 128	310	892
With own children under 18 years	2 809	2 225	109	475	108	11	2 382	2 225	157	535
With own children under 6 years	1 240	1 001	40	199	42	4	1 061	1 001	60	221
Female householder, no husband present	4 627	3 979	94	554	16	—	4 075	3 979	96	568
With own children under 18 years	3 524	3 028	46	450	7	—	3 076	3 028	48	455
With own children under 6 years	1 667	1 404	7	256	2	—	1 411	1 404	7	258
Subfamilies	661	606	—	55	8	—	606	606	—	63
With own children under 18 years	620	574	—	46	2	—	574	574	—	48
Married-couple subfamilies	41	32	—	9	8	—	32	32	—	17
With own children under 18 years	—	—	—	—	2	—	—	—	—	2
Mother-child subfamilies	550	514	—	36	—	—	514	514	—	36
Persons under 18 years	16 520	13 832	403	2 285	492	48	14 492	13 832	660	2 520
Percent living with two parents	33.0	32.4	46.9	34.6	51.0	52.1	33.0	32.4	45.9	36.8
UNMARRIED-PARTNER HOUSEHOLDS										
Total	804	627	—	177	20	—	642	627	15	182
Male and female	786	609	—	177	20	—	624	609	15	182
Both male	—	—	—	—	—	—	—	—	—	—
Both female	18	18	—	—	—	—	18	18	—	—
SELECTED LIVING ARRANGEMENTS										
Households	15 554	12 875	508	2 171	278	39	13 494	12 875	619	2 338
With one or more subfamilies	663	602	—	61	6	—	602	602	—	67
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	859	789	29	41	28	—	827	789	38	60
With roomer, boarder, or foster child 15 years and over	173	167	—	6	—	—	167	167	—	6

Table 58. Age, Fertility, and Household and Family Composition of American Indian, Eskimo, or Aleut Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural
		Central place	Urban fringe								
AGE											
All persons	5 773	3 613	422	1 738	2 038	119	4 361	3 613	748	3 450	1 752
Under 3 years	506	354	43	109	109	—	412	354	58	203	94
3 and 4 years	204	124	8	72	65	—	140	124	16	129	57
5 to 9 years	681	434	25	222	182	8	479	434	45	384	162
10 to 14 years	508	323	28	157	201	11	379	323	56	330	173
15 to 17 years	266	224	17	25	109	17	257	224	33	118	93
18 and 19 years	264	193	6	65	94	9	206	193	13	152	87
20 to 24 years	565	334	60	171	146	12	420	334	86	291	132
25 to 29 years	447	233	41	173	190	—	293	233	60	344	171
30 to 34 years	600	361	42	197	124	14	427	361	66	297	100
35 to 39 years	405	242	52	111	177	2	318	242	76	264	153
40 to 44 years	362	238	21	103	180	13	308	238	70	234	136
45 to 49 years	241	167	—	74	129	13	184	167	17	186	112
50 to 54 years	203	101	35	67	69	6	157	101	56	115	55
55 to 59 years	162	92	22	48	89	—	133	92	41	118	70
60 to 64 years	116	35	17	64	55	11	54	35	19	117	53
65 to 74 years	147	108	3	36	82	3	135	108	27	94	71
75 years and over	96	50	2	44	37	—	59	50	9	74	33
Median age	23.6	21.2	27.9	26.4	28.0	30.9	23.1	21.2	30.5	26.7	27.3
FERTILITY											
Women 15 to 24 years	550	354	55	141	155	13	439	354	85	266	137
Children ever born	361	281	6	74	84	—	308	281	27	137	75
Per 1,000 women	656	794	109	525	542	—	702	794	318	515	547
Women ever married	141	81	6	54	39	—	105	81	24	75	33
Children ever born	188	133	6	49	53	—	160	133	27	81	44
Per 1,000 women	1 333	1 642	1 000	907	1 359	—	1 524	1 642	1 125	1 080	1 333
Women 25 to 34 years	544	331	33	180	172	8	387	331	56	329	149
Children ever born	1 332	884	15	433	378	20	972	884	88	738	305
Per 1,000 women	2 449	2 671	455	2 406	2 198	2 500	2 512	2 671	1 571	2 243	2 047
Women ever married	410	242	19	149	130	8	282	242	40	258	109
Children ever born	1 065	703	15	347	311	20	791	703	88	585	238
Per 1,000 women	2 598	2 905	789	2 329	2 392	2 500	2 805	2 905	2 200	2 267	2 183
Women 35 to 44 years	337	220	32	85	186	2	281	220	61	242	157
Children ever born	858	551	104	203	507	4	695	551	144	670	467
Per 1,000 women	2 546	2 505	3 250	2 388	2 726	2 000	2 473	2 505	2 361	2 769	2 975
No children	61	41	8	12	35	—	58	41	17	38	26
1 child	37	23	—	14	24	—	31	23	8	30	16
2 children	66	31	8	27	28	2	45	31	14	49	22
3 children	66	50	—	16	41	—	54	50	4	53	37
4 children	72	67	4	1	19	—	73	67	6	18	17
5 or more children	35	8	12	15	39	—	20	8	12	54	39
Women ever married	309	206	24	79	172	2	257	206	51	224	145
Children ever born	858	551	104	203	507	4	695	551	144	670	467
Per 1,000 women	2 777	2 675	4 333	2 570	2 948	2 000	2 704	2 675	2 824	2 991	3 221
HOUSEHOLD TYPE AND RELATIONSHIP											
All persons	5 773	3 613	422	1 738	2 038	119	4 361	3 613	748	3 450	1 752
In households	5 507	3 495	422	1 590	2 023	119	4 238	3 495	743	3 292	1 742
Family householder	1 346	785	114	447	483	36	980	785	195	849	411
Male	790	381	98	311	361	30	532	381	151	619	317
Female	556	404	16	136	122	6	448	404	44	230	94
Nonfamily householder	424	242	46	136	91	9	309	242	67	206	79
Male	192	94	22	76	60	6	131	94	37	121	50
Female	232	148	24	60	31	3	178	148	30	85	29
Spouse	769	453	53	263	407	9	589	453	136	587	339
Child	2 078	1 341	141	596	731	57	1 581	1 341	240	1 228	632
Other relatives	355	295	4	56	185	6	310	295	15	230	174
Nonrelatives	535	379	64	92	126	2	469	379	90	192	107
In group quarters	266	118	—	148	15	—	123	118	5	158	10
Persons per household	3.04	3.20	2.78	2.82	3.34	3.02	3.11	3.20	2.74	3.12	3.43
Persons per family	3.43	3.60	3.07	3.23	3.64	3.42	3.49	3.60	3.08	3.48	3.73
FAMILY TYPE BY PRESENCE OF OWN CHILDREN											
Families	1 346	785	114	447	483	36	980	785	195	849	411
With own children under 18 years	870	531	41	298	277	20	611	531	80	536	238
With own children under 6 years	463	294	25	144	141	3	331	294	37	273	129
Married-couple families	798	376	96	326	352	19	537	376	161	613	296
With own children under 18 years	430	215	23	192	194	14	268	215	53	356	164
With own children under 6 years	247	117	14	116	100	3	140	117	23	207	91
Female householder, no husband present	466	352	10	104	83	6	378	352	26	171	67
With own children under 18 years	381	275	10	96	56	6	294	275	19	143	47
With own children under 6 years	183	152	3	28	28	—	158	152	6	53	25
Subfamilies	73	59	6	8	49	—	65	59	6	57	49
With own children under 18 years	65	59	6	—	47	—	65	59	6	47	47
Married-couple subfamilies	22	14	—	8	8	—	14	14	—	16	8
With own children under 18 years	14	14	—	—	6	—	14	14	—	6	6
Mother-child subfamilies	38	32	6	—	32	—	38	32	6	32	32
Persons under 18 years	2 165	1 459	121	585	666	36	1 667	1 459	208	1 164	579
Percent living with two parents	40.5	33.0	61.2	54.9	55.7	52.8	37.1	33.0	65.9	54.0	53.2
UNMARRIED-PARTNER HOUSEHOLDS											
Total	156	112	13	31	42	—	125	112	13	73	42
Male and female	156	112	13	31	42	—	125	112	13	73	42
Both male	—	—	—	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS											
Households	1 770	1 027	160	583	574	45	1 289	1 027	262	1 055	490
With one or more subfamilies	68	61	7	—	41	—	68	61	7	41	41
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	76	69	—	7	28	—	72	69	3	32	25
With roomer, boarder, or foster child 15 years and over	37	32	—	5	4	—	32	32	—	9	4

Table 59. Age, Fertility, and Household and Family Composition of Asian or Pacific Islander Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area				
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
AGE											
All persons	22 039	12 459	2 200	7 380	2 286	382	15 406	12 459	2 947	8 919	1 808
Under 3 years	1 320	714	140	466	146	5	877	714	163	589	130
3 and 4 years	912	507	106	299	117	11	635	507	128	394	95
5 to 9 years	1 919	1 037	291	591	431	94	1 406	1 037	369	944	375
10 to 14 years	1 679	1 029	279	371	310	44	1 391	1 029	362	598	244
15 to 17 years	1 163	573	133	457	222	61	786	573	213	599	159
18 and 19 years	1 008	552	52	404	105	39	638	552	86	475	98
20 to 24 years	3 384	1 875	94	1 415	143	13	2 058	1 875	183	1 469	108
25 to 29 years	2 892	1 661	222	1 009	101	10	1 930	1 661	269	1 063	76
30 to 34 years	2 244	1 258	220	766	127	7	1 529	1 258	271	842	103
35 to 39 years	1 555	897	192	466	145	17	1 158	897	261	542	107
40 to 44 years	1 326	814	159	353	86	12	1 015	814	201	397	61
45 to 49 years	733	409	110	214	141	25	565	409	156	309	102
50 to 54 years	559	315	59	185	67	7	408	315	93	218	33
55 to 59 years	501	315	69	117	59	12	386	315	71	174	57
60 to 64 years	345	215	43	87	20	6	276	215	61	89	19
65 to 74 years	282	159	18	105	42	19	200	159	41	124	23
75 years and over	217	129	13	75	24	—	148	129	19	93	18
Median age	24.4	24.8	25.1	23.8	16.6	16.5	24.8	24.8	24.2	22.8	16.0
FERTILITY											
Women 15 to 24 years	2 628	1 410	143	1 075	197	37	1 640	1 410	230	1 185	167
Children ever born	486	247	45	194	3	—	300	247	53	189	3
Per 1,000 women	185	175	315	180	15	—	183	175	230	159	18
Women ever married	600	251	27	322	20	—	298	251	47	322	20
Children ever born	376	166	40	170	3	—	214	166	48	165	3
Per 1,000 women	627	661	1 481	528	150	—	718	661	1 021	512	150
Women 25 to 34 years	2 499	1 428	237	834	139	15	1 740	1 428	312	898	109
Children ever born	2 633	1 566	294	773	222	16	1 925	1 566	359	930	175
Per 1,000 women	1 054	1 097	1 241	927	1 597	1 067	1 106	1 097	1 151	1 036	1 606
Women ever married	1 906	1 081	196	629	124	8	1 324	1 081	243	706	103
Children ever born	2 591	1 528	294	769	206	2	1 873	1 528	345	924	173
Per 1,000 women	1 359	1 414	1 500	1 223	1 661	250	1 415	1 414	1 420	1 309	1 680
Women 35 to 44 years	1 518	916	163	439	200	29	1 165	916	249	553	140
Children ever born	3 543	2 289	378	876	393	91	2 821	2 289	532	1 115	281
Per 1,000 women	2 334	2 499	2 319	1 995	1 965	3 138	2 421	2 499	2 137	2 016	2 007
No children	220	124	13	83	30	—	139	124	15	111	28
1 child	246	124	36	86	24	—	191	124	67	79	8
2 children	495	297	60	138	92	9	393	297	96	194	62
3 children	268	153	35	80	33	7	205	153	52	96	21
4 children	151	119	6	26	19	13	125	119	6	45	19
5 or more children	138	99	13	26	2	—	112	99	13	28	2
Women ever married	1 389	822	158	409	200	29	1 066	822	244	523	140
Children ever born	3 457	2 203	378	876	393	91	2 735	2 203	532	1 115	281
Per 1,000 women	2 489	2 680	2 392	2 142	1 965	3 138	2 566	2 680	2 180	2 132	2 007
HOUSEHOLD TYPE AND RELATIONSHIP											
All persons	22 039	12 459	2 200	7 380	2 286	382	15 406	12 459	2 947	8 919	1 808
In households	20 421	11 729	2 200	6 492	2 246	382	14 598	11 729	2 869	8 069	1 786
Family householder	4 223	2 443	463	1 317	237	25	3 008	2 443	565	1 452	168
Male	3 616	2 033	416	1 167	192	13	2 537	2 033	504	1 271	137
Female	607	410	47	150	45	12	471	410	61	181	31
Nonfamily householder	1 835	1 035	114	686	45	—	1 180	1 035	145	700	28
Male	1 188	661	90	437	25	—	765	661	104	448	13
Female	647	374	24	249	20	—	415	374	41	252	15
Spouse	4 168	2 292	445	1 431	478	76	2 908	2 292	616	1 738	372
Child	7 560	4 328	952	2 280	1 303	253	5 574	4 328	1 246	3 289	1 078
Other relatives	961	653	93	215	77	10	782	653	129	256	67
Nonrelatives	1 674	978	133	563	106	18	1 146	978	168	634	73
In group quarters	1 618	730	—	888	40	—	808	730	78	850	22
Persons per household	2.96	3.05	3.24	2.73	3.17	3.28	3.07	3.05	3.18	2.78	3.32
Persons per family	3.47	3.57	3.57	3.26	3.40	3.00	3.55	3.57	3.48	3.30	3.56
FAMILY TYPE BY PRESENCE OF OWN CHILDREN											
Families	4 223	2 443	463	1 317	237	25	3 008	2 443	565	1 452	168
With own children under 18 years	2 846	1 609	334	903	148	12	1 990	1 609	381	1 004	112
Married-couple families	1 565	829	199	537	52	7	1 043	829	214	574	39
Married-couple families	3 429	1 946	383	1 100	179	13	2 395	1 946	449	1 213	131
With own children under 18 years	2 350	1 312	282	756	102	—	1 627	1 312	315	825	80
With own children under 6 years	1 359	728	179	452	33	—	915	728	187	477	27
Female householder, no husband present	474	316	34	124	37	12	364	316	48	147	23
With own children under 18 years	326	211	11	104	34	12	236	211	25	124	20
With own children under 6 years	111	64	—	47	9	7	71	64	7	49	2
Subfamilies	123	109	—	14	15	4	109	109	—	29	15
With own children under 18 years	71	64	—	7	4	2	64	64	—	11	4
Married-couple subfamilies	75	68	—	7	11	2	68	68	—	18	11
With own children under 18 years	23	23	—	—	—	—	23	23	—	—	—
Mother-child subfamilies	48	41	—	7	2	2	41	41	—	9	2
Persons under 18 years	6 993	3 860	949	2 184	1 226	215	5 095	3 860	1 235	3 124	1 003
Percent living with two parents	80.8	81.0	75.0	83.0	86.2	84.7	79.8	81.0	76.3	84.5	86.4
UNMARRIED-PARTNER HOUSEHOLDS											
Total	192	134	35	23	23	7	180	134	46	35	12
Male and female	183	125	35	23	23	7	171	125	46	35	12
Both male	3	3	—	—	—	—	3	3	—	—	—
Both female	6	6	—	—	—	—	6	6	—	—	—
SELECTED LIVING ARRANGEMENTS											
Households	6 058	3 478	577	2 003	282	25	4 188	3 478	710	2 152	196
With one or more subfamilies	111	99	—	12	10	2	99	99	—	22	10
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	432	311	6	115	11	2	329	311	18	114	11
With roomer, boarder, or foster child 15 years and over	44	35	—	9	5	—	40	35	5	9	—

Table 60. Age, Fertility, and Household and Family Composition of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area		
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
AGE												
All persons	26 050	14 507	2 919	8 624	4 592	293	18 926	14 507	4 419	11 716	3 561	
Under 3 years	2 037	1 140	171	726	360	13	1 409	1 140	269	988	293	
3 and 4 years	1 277	782	141	354	245	9	990	782	208	532	202	
5 to 9 years	2 988	1 590	396	1 002	594	35	2 159	1 590	569	1 423	476	
10 to 14 years	2 806	1 462	285	1 059	513	17	1 907	1 462	445	1 412	395	
15 to 17 years	1 458	767	179	512	276	12	1 062	767	295	672	198	
18 and 19 years	1 168	640	86	442	222	27	804	640	164	586	168	
20 to 24 years	2 957	1 863	249	845	406	26	2 257	1 863	394	1 106	328	
25 to 29 years	2 423	1 249	328	846	471	41	1 770	1 249	521	1 124	363	
30 to 34 years	2 112	1 210	223	679	356	38	1 524	1 210	314	944	289	
35 to 39 years	1 557	829	197	531	319	12	1 140	829	311	736	216	
40 to 44 years	1 425	789	253	383	159	6	1 089	789	300	495	124	
45 to 49 years	974	535	108	331	170	9	711	535	176	433	127	
50 to 54 years	599	366	52	181	132	6	470	366	104	261	94	
55 to 59 years	660	359	65	236	59	—	440	359	81	279	43	
60 to 64 years	538	236	92	210	85	2	340	236	104	283	81	
65 to 74 years	750	520	40	190	143	15	615	520	95	278	93	
75 years and over	321	170	54	97	82	25	239	170	69	164	71	
Median age	22.1	22.2	23.8	21.4	21.3	25.9	22.3	22.2	23.0	21.2	20.9	
FERTILITY												
Women 15 to 24 years	2 613	1 491	287	835	422	30	1 912	1 491	421	1 123	311	
Children ever born	1 350	775	116	459	152	—	899	775	124	603	144	
Per 1,000 women	517	520	404	550	360	—	470	520	295	537	463	
Women ever married	657	331	55	271	101	—	396	331	65	362	91	
Children ever born	879	447	99	333	127	—	550	447	103	456	123	
Per 1,000 women	1 338	1 350	1 800	1 229	1 257	—	1 389	1 350	1 585	1 260	1 352	
Women 25 to 34 years	1 984	1 066	267	651	463	48	1 471	1 066	405	976	354	
Children ever born	3 508	1 962	307	1 239	818	77	2 493	1 962	531	1 833	655	
Per 1,000 women	1 768	1 841	1 150	1 903	1 767	1 604	1 695	1 841	1 311	1 878	1 850	
Women ever married	1 616	843	222	551	405	38	1 195	843	352	826	304	
Children ever born	3 241	1 749	307	1 185	767	62	2 280	1 749	531	1 728	604	
Per 1,000 women	2 006	2 075	1 383	2 151	1 894	1 632	1 908	2 075	1 509	2 092	1 987	
Women 35 to 44 years	1 397	776	205	416	272	11	1 070	776	294	599	189	
Children ever born	3 433	1 915	450	1 068	612	34	2 572	1 915	657	1 473	417	
Per 1,000 women	2 457	2 468	2 195	2 567	2 250	3 091	2 404	2 468	2 235	2 459	2 206	
No children	166	93	28	45	43	—	129	93	36	80	35	
1 child	147	104	21	22	31	—	134	104	30	44	22	
2 children	505	270	97	138	86	5	405	270	135	186	54	
3 children	298	124	41	133	63	—	186	124	62	175	42	
4 children	171	112	8	51	25	6	126	112	14	70	19	
5 or more children	110	73	10	27	24	—	90	73	17	44	17	
Women ever married	1 314	740	177	397	262	11	1 006	740	266	570	179	
Children ever born	3 409	1 891	450	1 068	609	34	2 548	1 891	657	1 470	414	
Per 1,000 women	2 594	2 555	2 542	2 690	2 324	3 091	2 533	2 555	2 470	2 579	2 313	
HOUSEHOLD TYPE AND RELATIONSHIP												
All persons	26 050	14 507	2 919	8 624	4 592	293	18 926	14 507	4 419	11 716	3 561	
In households	25 165	14 072	2 919	8 174	4 504	293	18 456	14 072	4 384	11 213	3 494	
Family householder	5 008	2 703	602	1 703	738	46	3 512	2 703	809	2 234	632	
Male	3 706	1 888	511	1 307	612	33	2 574	1 888	686	1 744	524	
Female	1 302	815	91	396	126	13	938	815	123	490	108	
Nonfamily householder	1 934	1 185	185	564	245	38	1 481	1 185	296	698	166	
Male	1 083	663	105	315	158	25	854	663	191	387	104	
Female	851	522	80	249	87	13	627	522	105	311	62	
Spouse	3 839	1 993	513	1 333	889	63	2 774	1 993	781	1 954	673	
Child	11 001	5 984	1 289	3 728	2 110	136	7 949	5 984	1 965	5 162	1 659	
Other relatives	1 553	1 005	128	420	172	7	1 181	1 005	176	544	137	
Nonrelatives	1 830	1 202	202	426	350	3	1 559	1 202	357	621	227	
In group quarters	885	435	—	450	88	—	470	435	35	503	67	
Persons per household	2.93	2.81	2.92	3.13	3.13	2.10	2.83	2.81	2.89	3.17	3.22	
Persons per family	3.43	3.29	3.39	3.67	3.56	2.89	3.32	3.29	3.41	3.65	3.52	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN												
Families	5 008	2 703	602	1 703	738	46	3 512	2 703	809	2 234	632	
With own children under 18 years	3 297	1 769	342	1 186	460	11	2 259	1 769	490	1 498	389	
With own children under 6 years	1 652	840	180	632	243	11	1 077	840	237	818	224	
Married-couple families	3 486	1 736	521	1 229	613	39	2 442	1 736	706	1 657	519	
With own children under 18 years	2 191	1 096	289	806	359	6	1 512	1 096	416	1 038	299	
With own children under 6 years	1 112	511	153	448	187	6	721	511	210	578	168	
Female householder, no husband present	1 085	688	69	328	90	7	773	688	85	402	80	
With own children under 18 years	883	542	48	293	73	5	605	542	63	351	64	
With own children under 6 years	469	286	27	156	38	5	313	286	27	194	38	
Subfamilies	220	139	16	65	17	—	159	139	20	78	13	
With own children under 18 years	178	107	16	55	17	—	127	107	20	68	13	
Married-couple subfamilies	51	35	—	16	1	—	35	35	—	17	1	
With own children under 18 years	9	3	—	6	1	—	3	3	—	7	1	
Mother-child subfamilies	107	60	16	31	12	—	80	60	20	39	8	
Persons under 18 years	10 566	5 741	1 172	3 653	1 988	86	7 527	5 741	1 786	5 027	1 564	
Percent living with two parents	59.4	55.1	70.4	62.6	70.1	93.0	59.5	55.1	73.6	63.5	68.5	
UNMARRIED-PARTNER HOUSEHOLDS												
Total	361	233	19	109	65	5	269	233	36	157	48	
Male and female	361	233	19	109	65	5	269	233	36	157	48	
Both male	—	—	—	—	—	—	—	—	—	—	—	
Both female	—	—	—	—	—	—	—	—	—	—	—	
SELECTED LIVING ARRANGEMENTS												
Households	6 942	3 888	787	2 267	983	84	4 993	3 888	1 105	2 932	798	
With one or more subfamilies	157	92	7	58	15	—	103	92	11	69	11	
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	522	323	43	156	51	—	368	323	45	205	49	
With roomer, boarder, or foster child 15 years and over	77	59	15	3	16	—	74	59	15	19	16	

Table 61. Age, Fertility, and Household and Family Composition of White, Not of Hispanic Origin Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
AGE											
All persons	1 583 680	682 934	185 469	715 277	1 083 686	255 649	1 145 538	683 240	462 298	1 521 828	875 907
Under 3 years	63 820	28 374	8 042	27 404	43 343	9 400	47 747	28 383	19 364	59 416	35 086
3 and 4 years	42 797	18 720	5 204	18 873	30 966	6 672	32 251	18 720	13 531	41 512	24 785
5 to 9 years	111 206	46 473	14 374	50 359	86 750	19 846	83 774	46 473	37 301	114 182	69 461
10 to 14 years	103 723	42 795	12 977	47 951	89 303	21 604	78 802	42 801	36 001	114 224	71 232
15 to 17 years	57 896	23 797	7 270	26 829	49 112	12 756	43 781	23 797	19 984	63 227	38 969
18 and 19 years	56 601	25 701	4 498	26 402	24 646	6 169	38 719	25 719	13 000	42 528	19 431
20 to 24 years	133 704	65 323	12 452	55 929	48 368	10 142	94 148	65 353	28 795	87 924	38 284
25 to 29 years	126 874	58 897	16 848	51 129	69 049	13 284	94 955	58 897	36 058	100 968	55 498
30 to 34 years	130 072	58 650	17 403	54 019	85 014	17 945	99 108	58 656	40 452	115 978	67 883
35 to 39 years	122 654	53 269	16 905	52 480	83 432	17 502	93 134	53 301	39 833	112 952	66 178
40 to 44 years	105 261	45 909	14 491	44 861	72 610	16 594	81 888	45 919	35 969	95 983	56 101
45 to 49 years	80 102	33 366	12 319	34 417	60 837	15 855	63 170	33 384	29 786	77 769	46 806
50 to 54 years	68 788	29 034	9 381	30 373	55 743	17 228	52 807	29 070	23 737	71 724	44 396
55 to 59 years	65 387	26 750	8 277	30 360	53 474	17 953	47 083	26 795	20 288	71 778	43 765
60 to 64 years	70 529	30 758	7 160	32 611	54 693	16 838	48 973	30 798	18 175	76 249	45 977
65 to 74 years	127 434	52 291	10 917	64 226	97 611	23 720	81 512	52 336	29 176	143 533	83 284
75 years and over	116 832	42 827	6 951	67 054	78 735	12 141	63 686	42 838	20 848	131 881	68 771
Median age	33.7	32.7	33.2	34.9	35.9	37.9	33.0	32.7	33.4	35.9	36.3
FERTILITY											
Women 15 to 24 years	125 245	59 514	12 297	53 434	57 797	12 983	90 282	59 518	30 764	92 760	45 634
Children ever born	28 137	13 676	2 154	12 307	14 992	2 025	19 763	13 676	6 087	23 366	12 250
Per 1,000 women	225	230	175	230	259	156	219	230	198	252	268
Women ever married	23 678	10 448	2 503	10 727	13 452	2 073	16 436	10 448	5 988	20 694	11 105
Children ever born	19 523	8 776	1 618	9 129	12 484	1 784	13 388	8 776	4 612	18 619	10 347
Per 1,000 women	825	840	646	851	928	861	815	840	770	900	932
Women 25 to 34 years	131 165	59 924	17 710	53 531	76 542	14 778	99 269	59 930	39 339	108 438	60 952
Children ever born	180 423	78 042	21 265	81 116	136 143	28 866	133 860	78 042	55 818	182 706	110 360
Per 1,000 women	1 376	1 302	1 201	1 515	1 779	1 953	1 348	1 302	1 419	1 685	1 811
Women ever married	104 397	45 921	13 992	44 484	69 286	13 706	79 025	45 921	33 104	94 658	55 432
Children ever born	172 447	73 353	20 685	78 409	133 748	28 684	127 976	73 353	54 623	178 219	108 470
Per 1,000 women	1 652	1 597	1 478	1 763	1 930	2 093	1 619	1 597	1 650	1 883	1 957
Women 35 to 44 years	116 041	50 549	16 276	49 216	75 523	16 186	88 960	50 583	38 377	102 604	58 838
Children ever born	229 955	96 188	30 690	103 077	177 921	42 946	175 495	96 270	79 225	232 381	140 474
Per 1,000 women	1 982	1 903	1 886	2 094	2 356	2 653	1 973	1 903	2 064	2 265	2 387
No children	19 256	9 674	2 699	6 883	7 686	1 184	14 991	9 681	5 310	11 951	5 744
1 child	17 005	7 718	2 679	6 608	7 735	1 213	13 011	7 718	5 293	11 729	5 811
2 children	43 014	18 120	6 360	18 534	27 640	5 178	33 164	18 129	15 035	37 490	21 351
3 children	25 192	10 257	3 264	11 671	20 759	5 201	19 004	10 265	8 739	26 947	16 496
4 children	8 138	3 178	998	3 962	8 089	2 222	6 110	3 188	2 922	10 117	6 520
5 or more children	3 436	1 602	276	1 558	3 614	1 188	2 680	1 602	1 078	4 370	2 916
Women ever married	106 108	45 399	15 107	45 602	72 608	15 813	81 764	45 426	36 338	96 952	56 484
Children ever born	227 565	94 887	30 450	102 228	177 206	42 860	173 795	94 969	78 826	230 976	139 874
Per 1,000 women	2 145	2 090	2 016	2 242	2 441	2 710	2 126	2 091	2 169	2 382	2 476
HOUSEHOLD TYPE AND RELATIONSHIP											
All persons	1 583 680	682 934	185 469	715 277	1 083 686	255 649	1 145 538	683 240	462 298	1 521 828	875 907
In households	1 507 637	652 604	183 060	671 973	1 066 599	255 649	1 106 810	652 898	453 912	1 467 426	860 909
Family householder	414 729	175 210	51 739	187 780	309 095	77 224	304 449	175 321	129 128	419 375	249 995
Male	338 366	139 315	43 285	155 766	278 476	73 561	250 966	139 420	111 546	365 876	225 506
Female	76 363	35 895	8 454	32 014	30 619	3 663	53 483	35 901	17 582	53 499	24 445
Nonfamily householder	213 115	96 477	20 276	96 362	96 034	13 033	138 221	96 487	41 734	170 928	81 825
Male	81 535	38 754	8 710	34 071	40 721	7 711	56 619	38 764	17 855	65 637	34 253
Female	131 580	57 723	11 566	62 291	55 313	5 322	81 602	57 723	23 879	105 291	47 572
Spouse	345 586	142 282	44 756	158 548	278 949	73 250	256 082	142 386	113 696	368 453	225 599
Child	443 081	189 299	56 582	197 200	348 800	86 532	338 682	189 361	149 321	453 199	277 016
Other relatives	29 286	15 220	3 455	10 611	15 802	3 661	22 946	15 227	7 719	22 142	12 492
Nonrelatives	61 840	34 116	6 252	21 472	17 919	1 949	46 430	34 116	12 314	33 329	13 982
In group quarters	76 043	30 330	2 409	43 304	17 087	—	38 728	30 342	8 386	54 402	14 998
Persons per household	2.42	2.42	2.56	2.37	2.64	2.84	2.52	2.42	2.67	2.49	2.60
Persons per family	2.99	3.01	3.04	2.96	3.09	3.12	3.05	3.01	3.11	3.02	3.07
FAMILY TYPE BY PRESENCE OF OWN CHILDREN											
Families	414 729	175 210	51 739	187 780	309 095	77 224	304 449	175 321	129 128	419 375	249 995
With own children under 18 years	199 083	83 191	26 171	89 721	144 753	32 179	148 854	83 206	65 648	194 982	115 362
With own children under 6 years	93 059	40 018	11 824	41 217	63 137	13 272	68 990	40 027	28 963	87 206	50 834
Married-couple families	346 006	142 685	44 570	158 751	279 859	73 240	256 483	142 789	113 694	369 382	226 481
With own children under 18 years	157 094	64 118	21 898	71 078	128 733	31 992	120 580	64 133	56 447	165 247	102 558
With own children under 6 years	75 769	31 839	10 276	33 654	57 416	12 974	57 522	31 848	25 674	75 663	46 235
Female householder, no husband present	55 422	25 976	5 744	23 702	19 679	1 803	37 584	25 976	11 608	37 517	15 871
With own children under 18 years	35 484	16 004	3 615	15 865	11 464	524	23 369	16 004	7 365	23 579	9 178
With own children under 6 years	14 676	6 836	1 277	6 563	3 970	114	9 439	6 836	2 603	9 207	3 185
Subfamilies	6 364	3 574	783	2 007	3 141	643	5 448	3 574	1 874	4 057	2 279
With own children under 18 years	5 561	3 152	660	1 749	2 673	533	4 730	3 152	1 578	3 504	1 936
Married-couple subfamilies	1 337	674	240	423	740	154	1 197	674	523	880	529
With own children under 18 years	534	252	117	165	272	44	479	252	227	327	186
Mother-child subfamilies	4 101	2 398	441	1 262	1 861	360	3 474	2 398	1 076	2 488	1 353
Persons under 18 years	379 442	160 159	47 867	171 416	299 474	70 278	286 355	160 174	126 181	392 561	239 533
Percent living with two parents	77.9	75.5	83.5	78.5	87.5	94.9	79.8	75.5	85.3	83.8	87.5
UNMARRIED-PARTNER HOUSEHOLDS											
Total	20 962	10 764	2 192	8 006	8 235	738	15 353	10 764	4 589	13 844	6 563
Male and female	20 489	10 397	2 151	7 941	8 122	720	14 882	10 397	4 485	13 729	6 513
Both male	200	167	12	21	74	12	239				

Table 62. Education, Ability to Speak English, and Disability of White Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area		
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural	
		Central place	Urban fringe									
SCHOOL ENROLLMENT AND TYPE OF SCHOOL												
Persons 3 years and over enrolled in school	430 298	190 056	48 035	192 207	270 729	64 706	315 302	190 093	125 209	385 725	214 478	
Preprimary school	33 959	14 294	4 509	15 156	22 206	4 974	25 252	14 294	10 958	30 913	17 663	
Public school	21 495	8 383	2 736	10 376	16 655	3 659	15 637	8 383	7 254	22 513	13 464	
Elementary or high school	251 839	104 437	31 607	115 795	208 043	50 374	190 150	104 449	85 701	269 732	165 764	
Public school	226 027	90 706	29 159	106 162	192 958	44 295	169 686	90 718	78 968	249 299	154 296	
College	144 500	71 325	11 919	61 256	40 480	9 358	99 900	71 350	28 550	85 080	31 051	
Public college	105 308	52 473	8 603	44 232	31 769	7 393	71 725	52 491	19 234	65 352	24 576	
Persons 3 years and over enrolled in school	430 298	190 056	48 035	192 207	270 729	64 706	315 302	190 093	125 209	385 725	214 478	
3 and 4 years	12 465	5 505	1 726	5 234	6 528	1 404	9 269	5 505	3 764	9 724	5 151	
5 to 14 years	203 469	84 714	25 537	93 218	165 445	39 057	153 560	84 720	68 840	215 354	132 117	
15 to 17 years	54 978	22 409	6 998	25 571	47 142	12 155	41 666	22 409	19 257	60 454	37 281	
18 and 19 years	43 746	19 547	3 106	21 093	17 420	4 670	29 167	19 565	9 602	31 999	13 667	
20 to 24 years	60 073	30 849	3 639	25 585	9 929	2 425	39 810	30 856	8 954	30 192	7 501	
25 to 34 years	30 054	15 496	3 754	10 804	10 518	1 836	22 916	15 496	7 420	17 656	8 013	
35 years and over	25 513	11 536	3 275	10 702	13 747	3 159	18 914	11 542	7 372	20 346	10 748	
Persons 18 to 24 years	192 384	92 214	17 193	82 977	73 412	16 357	134 461	92 262	42 199	131 335	57 989	
Percent enrolled in college	47.1	48.8	29.2	48.9	23.4	27.4	44.0	48.8	33.5	37.0	22.6	
Persons 16 to 19 years	95 850	42 026	9 329	44 495	57 045	14 643	68 363	42 044	26 319	84 532	45 048	
Percent not enrolled, not high school graduate	6.8	8.0	7.0	5.7	5.5	5.0	7.0	8.0	5.5	5.8	5.7	
EDUCATIONAL ATTAINMENT												
Persons 18 to 24 years	192 384	92 214	17 193	82 977	73 412	16 357	134 461	92 262	42 199	131 335	57 989	
High school graduate (includes equivalency)	51 376	23 644	4 584	23 148	27 546	5 693	36 309	23 658	12 651	42 613	21 943	
Some college or associate degree	98 482	47 696	7 095	43 691	26 802	6 481	65 936	47 726	18 210	59 348	21 106	
Bachelor's degree or higher	16 825	8 842	2 786	5 197	3 296	690	13 191	8 846	4 345	6 930	2 433	
Persons 25 years and over	1 020 308	435 191	121 582	463 535	712 444	169 187	731 129	435 434	295 695	1 001 623	579 596	
Less than 5th grade	7 435	3 023	388	4 024	4 768	512	4 231	3 023	1 208	7 972	4 139	
5th to 8th grade	71 394	24 348	3 684	43 362	73 999	16 176	40 415	24 372	16 043	104 978	64 029	
9th to 12th grade, no diploma	110 352	51 813	8 800	49 739	72 770	12 787	76 419	51 849	24 570	106 703	60 239	
High school graduate (includes equivalency)	360 547	152 090	36 754	171 703	312 213	81 287	260 236	152 177	108 059	412 524	255 321	
Some college, no degree	183 001	79 241	25 390	78 370	111 964	27 033	135 422	79 278	56 144	159 543	89 389	
Associate degree, occupational program	52 693	21 341	7 358	23 994	41 279	10 825	39 188	21 357	17 831	54 784	33 598	
Associate degree, academic program	26 384	10 181	3 576	12 627	13 867	3 264	17 663	10 190	7 473	22 588	10 955	
Bachelor's degree	142 243	62 830	25 207	54 206	60 318	14 265	108 567	62 845	45 722	93 994	46 254	
Graduate or professional degree	66 259	30 324	10 425	25 510	21 266	3 038	48 988	30 343	18 645	38 537	15 672	
Females 25 years and over	553 845	234 870	64 213	254 762	366 327	81 807	388 855	234 999	153 856	531 317	298 934	
Less than 5th grade	3 540	1 365	212	1 963	2 102	202	1 974	1 365	609	3 668	1 807	
5th to 8th grade	38 556	12 874	1 840	23 842	33 266	5 633	20 340	12 881	7 459	51 482	28 902	
9th to 12th grade, no diploma	61 582	29 019	4 772	27 791	36 330	5 584	41 666	29 043	12 623	56 246	30 271	
High school graduate (includes equivalency)	206 692	86 473	21 424	98 795	160 394	37 999	145 890	86 520	59 370	221 196	130 675	
Some college, no degree	100 199	42 822	13 882	43 495	61 068	14 332	73 042	42 834	30 208	88 225	49 422	
Associate degree, occupational program	32 410	12 757	4 678	14 975	24 317	6 601	23 535	12 767	10 768	33 192	19 879	
Associate degree, academic program	15 118	5 669	2 019	7 430	8 423	2 130	9 773	5 669	4 104	13 768	6 781	
Bachelor's degree	71 005	31 379	11 643	27 983	32 167	7 782	53 431	31 389	22 042	49 741	25 061	
Graduate or professional degree	24 743	12 512	3 743	8 488	8 260	1 544	19 204	12 531	6 673	13 799	6 136	
Persons 25 years and over	1 020 308	435 191	121 582	463 535	712 444	169 187	731 129	435 434	295 695	1 001 623	579 596	
Percent less than 5th grade	7.3	7.0	3.3	8.7	6.7	3.0	5.8	7.0	4.4	7.8	7.1	
Percent high school graduate or higher	81.5	81.8	89.4	79.0	78.7	82.6	83.4	81.8	85.9	78.1	77.8	
Percent some college or higher	46.1	46.9	59.2	42.0	34.9	34.5	47.8	46.9	49.3	36.9	33.8	
Percent bachelor's degree or higher	20.4	21.4	29.3	17.2	11.5	10.2	21.5	21.4	21.8	13.2	10.7	
Males 25 to 34 years	127 084	58 300	16 699	52 085	77 728	16 480	95 735	58 300	37 435	109 077	62 585	
Percent high school graduate or higher	90.4	90.0	94.7	89.6	90.5	93.9	91.1	90.0	93.0	89.9	90.4	
Percent bachelor's degree or higher	25.3	26.1	38.1	20.4	11.3	10.3	26.2	26.1	26.4	14.6	10.7	
Females 25 to 34 years	132 336	60 526	17 887	53 923	76 823	14 809	100 137	60 532	39 605	109 022	61 169	
Percent high school graduate or higher	92.3	91.3	96.6	92.0	92.9	95.8	92.8	91.3	95.2	92.3	92.7	
Percent bachelor's degree or higher	22.9	24.0	33.0	18.4	13.2	14.3	24.3	24.0	24.7	14.9	12.5	
ABILITY TO SPEAK ENGLISH												
Persons 5 years and over	1 489 805	642 709	173 976	673 120	1 011 981	239 801	1 075 141	643 006	432 135	1 426 645	817 951	
Speak a language other than English	46 580	22 232	4 843	19 505	28 088	7 411	33 775	22 245	11 530	40 893	22 947	
5 to 17 years	8 799	4 124	971	3 704	6 687	2 041	6 694	4 124	2 570	8 792	5 388	
18 to 64 years	27 572	13 615	3 157	10 800	13 433	3 957	20 650	13 615	7 035	20 355	10 601	
65 to 74 years	3 916	1 971	242	1 703	3 152	812	2 681	1 978	703	4 387	2 715	
75 years and over	6 293	2 522	473	3 298	4 816	601	3 750	2 528	1 222	7 359	4 243	
Do not speak English "very well"	13 706	6 807	1 218	5 681	8 715	2 682	9 909	6 807	3 102	12 512	7 215	
5 to 17 years	2 609	1 256	233	1 120	2 477	972	2 038	1 256	782	3 048	2 010	
18 to 64 years	7 841	3 976	799	3 066	4 027	1 333	5 728	3 976	1 752	6 140	3 295	
65 to 74 years	1 262	677	46	539	778	185	825	677	148	1 215	684	
75 years and over	1 994	898	140	956	1 433	192	1 318	898	420	2 109	1 226	
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD												
Linguistically isolated households	3 087	1 651	205	1 231	1 645	347	2 153	1 651	502	2 579	1 408	
Persons 5 years and over in households	1 413 475	612 259	171 584	629 632	994 848	239 801	1 036 289	612 544	423 745	1 372 034	802 914	
In linguistically isolated households	4 711	2 510	315	1 886	3 043	1 010	3 349	2 510	839	4 405	2 592	
5 to 17 years	543	239	44	260	532	246	331	239	92	744	484	
18 to 64 years	2 438	1 373	185	880	1 300	591	1 828	1 373	455	1 910	1 060	
65 to 74 years	648	381	18	249	336	76	449	381	68	535	286	
75 years and over	1 082	517	68	497	875	97	741	517	224	1 216	762	
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS												
Persons 16 to 64 years	997 523	445 028	124 803	427 692	637 375	158 041	744 512	445 263	299 249	890 386	507 469	
With a mobility or self-care limitation	30 555	14 276	2 851	13 428	19 536	4 009	21 495	14 276	7 219	28 596	16 098	
With a mobility limitation	16 164	7 406	1 669	7 089	8 990	1 526	11 131	7 406	3 725	14 023	7 392	
In labor force	4 543	2 008	470	2 065	2 309	410	2 992	2 008	984	3 860	1 915	
With a self-care limitation	21 300	9 981	1 814	9 505	14 508	3 181	15 011	9 981	5 030	20 797	11 987	
With a work disability	77 485	35 388	6 989	35 108	46 024	8 882	53 227	35 406	17 821	70 282	37 788	
In labor force	37 107	16 678	3 627	16 802	22 559	4 968	25 938	16 696				

Table 63. Education, Ability to Speak English, and Disability of Black Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area		
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
SCHOOL ENROLLMENT AND TYPE OF SCHOOL												
Persons 3 years and over enrolled in school	16 982	13 579	495	2 908	492	24	14 394	13 579	815	3 080	321	
Preprimary school	1 013	889	11	113	51	4	925	889	36	139	34	
Public school	855	752	11	92	47	4	788	752	36	114	30	
Elementary or high school	10 969	9 367	306	1 296	360	20	9 869	9 367	502	1 460	235	
Public school	10 645	9 078	298	1 269	323	20	9 566	9 078	488	1 402	198	
College	5 000	3 323	178	1 499	81	—	3 600	3 323	277	1 481	52	
Public college	3 737	2 472	132	1 133	41	—	2 645	2 472	173	1 133	19	
Persons 3 years and over enrolled in school	16 982	13 579	495	2 908	492	24	14 394	13 579	815	3 080	321	
3 and 4 years	448	387	4	57	8	2	405	387	18	51	2	
5 to 14 years	8 469	7 243	216	1 010	301	16	7 639	7 243	396	1 131	186	
15 to 17 years	2 313	1 940	93	280	59	—	2 038	1 940	98	334	54	
18 and 19 years	1 547	1 046	4	497	60	—	1 084	1 046	38	523	44	
20 to 24 years	1 808	1 131	73	604	15	—	1 243	1 131	112	580	15	
25 to 34 years	1 409	998	71	340	23	—	1 101	998	103	331	10	
35 years and over	988	834	34	120	26	6	884	834	50	130	10	
Persons 18 to 24 years	6 797	4 773	217	1 807	150	—	5 078	4 773	305	1 869	119	
Percent enrolled in college	41.1	35.6	33.6	56.6	25.3	—	35.9	35.6	40.7	54.0	31.9	
Persons 16 to 19 years	3 945	2 989	89	867	130	—	3 119	2 989	130	956	107	
Percent not enrolled, not high school graduate	11.4	12.0	—	10.5	7.7	—	11.5	12.0	—	10.6	9.3	
EDUCATIONAL ATTAINMENT												
Persons 18 to 24 years	6 797	4 773	217	1 807	150	—	5 078	4 773	305	1 869	119	
High school graduate (includes equivalency)	1 835	1 246	85	504	25	—	1 333	1 246	87	527	23	
Some college or associate degree	3 127	1 967	128	1 032	51	—	2 152	1 967	185	1 026	45	
Bachelor's degree or higher	351	284	—	67	9	—	291	284	7	69	2	
Persons 25 years and over	22 617	18 272	934	3 411	683	53	19 467	18 272	1 195	3 833	449	
Less than 5th grade	671	573	14	84	18	—	587	573	14	102	18	
5th to 8th grade	1 576	1 323	14	239	11	7	1 339	1 323	16	248	9	
9th to 12th grade, no diploma	4 540	3 817	87	636	150	8	3 952	3 817	135	738	102	
High school graduate (includes equivalency)	6 965	5 463	237	1 265	214	34	5 723	5 463	260	1 456	191	
Some college, no degree	4 669	3 834	219	616	131	4	4 116	3 834	282	684	81	
Associate degree, occupational program	891	803	25	63	27	—	844	803	41	74	11	
Associate degree, academic program	438	350	7	81	26	—	379	350	29	85	4	
Bachelor's degree	1 882	1 442	234	206	59	—	1 720	1 442	278	221	26	
Graduate or professional degree	985	667	97	221	47	—	807	667	140	225	4	
Females 25 years and over	11 758	9 893	415	1 450	272	8	10 443	9 893	550	1 587	145	
Less than 5th grade	293	257	7	29	12	—	264	257	7	41	12	
5th to 8th grade	859	741	7	111	2	—	750	741	9	111	—	
9th to 12th grade, no diploma	2 529	2 193	36	300	52	—	2 259	2 193	66	322	22	
High school graduate (includes equivalency)	3 609	2 995	90	524	75	8	3 106	2 995	111	578	54	
Some college, no degree	2 465	2 155	94	216	45	—	2 276	2 155	121	234	26	
Associate degree, occupational program	512	439	25	48	27	—	480	439	41	59	11	
Associate degree, academic program	258	205	7	46	4	—	214	205	9	48	2	
Bachelor's degree	807	629	107	71	38	—	756	629	127	89	18	
Graduate or professional degree	426	279	42	105	17	—	338	279	59	105	—	
Persons 25 years and over	22 617	18 272	934	3 411	683	53	19 467	18 272	1 195	3 833	449	
Percent less than 5th grade	3.0	3.1	1.5	2.5	2.6	—	3.0	3.1	1.2	2.7	4.0	
Percent high school graduate or higher	70.0	68.7	87.7	71.9	73.8	71.7	69.8	68.7	86.2	71.6	71.3	
Percent some college or higher	39.2	38.8	62.3	34.8	42.5	7.5	40.4	38.8	64.4	33.6	28.7	
Percent bachelor's degree or higher	12.7	11.5	35.4	12.5	15.5	—	13.0	11.5	35.0	11.6	6.7	
Males 25 to 34 years	3 802	2 748	243	811	160	4	3 037	2 748	289	925	133	
Percent high school graduate or higher	83.5	84.9	86.8	77.7	78.8	50.0	85.0	84.9	86.5	77.5	79.7	
Percent bachelor's degree or higher	16.1	15.0	36.6	13.4	9.4	—	17.3	15.0	38.4	11.0	3.0	
Females 25 to 34 years	3 906	3 278	145	483	99	—	3 491	3 278	213	514	39	
Percent high school graduate or higher	81.7	80.5	97.2	85.3	65.7	—	81.2	80.5	91.5	82.3	48.7	
Percent bachelor's degree or higher	11.9	9.8	46.9	15.1	20.2	—	11.7	9.8	40.4	14.6	5.1	
ABILITY TO SPEAK ENGLISH												
Persons 5 years and over	40 899	32 763	1 474	6 662	1 207	69	34 778	32 763	2 015	7 328	815	
Speak a language other than English	2 211	1 534	136	541	144	—	1 738	1 534	204	617	88	
5 to 17 years	594	487	13	94	55	—	517	487	30	132	38	
18 to 64 years	1 526	965	123	438	89	—	1 139	965	174	476	50	
65 to 74 years	55	55	—	—	—	—	55	55	—	—	—	
75 years and over	36	27	—	9	—	—	27	27	—	9	—	
Do not speak English "very well"	925	636	45	244	38	—	704	636	68	259	21	
5 to 17 years	260	211	13	36	18	—	234	211	23	44	8	
18 to 64 years	597	366	32	199	20	—	411	366	45	206	13	
65 to 74 years	32	32	—	—	—	—	32	32	—	—	—	
75 years and over	36	27	—	9	—	—	27	27	—	9	—	
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD												
Linguistically isolated households	189	136	8	45	—	—	144	136	8	45	—	
Persons 5 years and over in households	37 668	31 419	1 309	4 940	913	69	33 101	31 419	1 682	5 480	614	
In linguistically isolated households	384	267	37	80	—	—	304	267	37	80	—	
5 to 17 years	114	79	21	14	—	—	100	79	21	14	—	
18 to 64 years	226	144	16	66	—	—	160	144	16	66	—	
65 to 74 years	17	17	—	—	—	—	17	17	—	—	—	
75 years and over	27	27	—	—	—	—	27	27	—	—	—	
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS												
Persons 16 to 64 years	26 905	21 612	978	4 315	642	45	22 870	21 612	1 258	4 677	446	
With a mobility or self-care limitation	2 085	1 855	32	198	18	7	1 901	1 855	46	202	11	
With a mobility limitation	841	713	22	106	—	—	742	713	29	99	—	
In labor force	157	113	—	44	—	—	113	113	—	44	—	
With a self-care limitation	1 616	1 461	10	145	18	7	1 485	1 461	24	149	11	
With a work disability	3 009	2 589	76	344	58	6	2 681	2 589	92	386	42	
In labor force	1 081	870	36	175	22	6	906	870	36	197	22	
Prevented from working	1 711	1 526	29	156	27	—	1 562	1 526	36	176	20	
No work disability	23 896	19 023	902	3 971	584	39	20 189	19 023	1 166	4 291	404	
In labor force	17 920	14 189	801	2 930	470	33	15 218	14 189	1 029	3 172	301	
Persons 65 to 74 years	1 648	1 462	25	161	11	6	1 487	1 462	25	172	11	
With a mobility or self-care limitation	427	396	—	31	1	—	396	396	—	32	1	
With a mobility limitation	309	278	—	31	1	—	278	278	—	32	1	
With a self-care limitation	294	272	—	22	—	—	272	272	—	22	—	
Persons 75 years and over	1 099	917	30	152	24	2	949	917	32	174	22	
With a mobility or self-care limitation	313	279	10	24	11	2	289	279	10	35	11	
With a mobility limitation	258	224	10	24	9	—	234	224	10	33	9	
With a self-care limitation	173	151	7	15	11	2	158	151	7	26	11	

Table 64. Education, Ability to Speak English, and Disability of American Indian, Eskimo, or Aleut Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural				Inside and outside metropolitan area						
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
SCHOOL ENROLLMENT AND TYPE OF SCHOOL											
Persons 3 years and over enrolled in school	1 900	1 229	112	559	598	44	1 433	1 229	204	1 065	506
Preprimary school	140	100	—	40	33	—	100	100	—	73	33
Public school	138	100	—	38	29	—	100	100	—	67	29
Elementary or high school	1 384	914	68	402	473	38	1 046	914	132	811	409
Public school	1 315	856	68	391	431	38	983	856	127	763	372
College	376	215	44	117	92	6	287	215	72	181	64
Public college	310	208	18	84	62	6	248	208	40	124	40
Persons 3 years and over enrolled in school	1 900	1 229	112	559	598	44	1 433	1 229	204	1 065	506
3 and 4 years	42	17	—	25	10	—	17	17	—	35	10
5 to 14 years	1 096	685	45	366	356	19	778	685	93	674	308
15 to 17 years	234	192	17	25	97	17	225	192	33	106	81
18 and 19 years	102	57	6	39	40	2	63	57	6	79	40
20 to 24 years	187	121	14	52	11	—	139	121	18	59	7
25 to 34 years	142	83	17	42	39	6	111	83	28	70	28
35 years and over	97	74	13	10	45	—	100	74	26	42	32
Persons 18 to 24 years	829	527	66	236	240	21	626	527	99	443	219
Percent enrolled in college	22.1	19.7	21.2	27.5	9.6	—	19.5	19.7	18.2	19.0	8.7
Persons 16 to 19 years	465	378	16	71	164	26	417	378	39	212	141
Percent not enrolled, not high school graduate	30.5	30.7	—	36.6	23.2	—	29.0	30.7	12.8	27.8	23.4
EDUCATIONAL ATTAINMENT											
Persons 18 to 24 years	829	527	66	236	240	21	626	527	99	443	219
High school graduate (includes equivalency)	287	200	9	78	81	13	213	200	13	155	77
Some college or associate degree	156	63	24	69	61	6	110	63	47	107	50
Bachelor's degree or higher	18	15	—	3	—	—	15	15	—	3	—
Persons 25 years and over	2 779	1 627	235	917	1 132	62	2 068	1 627	441	1 843	954
Less than 5th grade	72	55	3	14	24	—	58	55	3	38	24
5th to 8th grade	240	115	17	108	118	6	159	115	44	199	100
9th to 12th grade, no diploma	566	336	41	189	246	4	396	336	60	416	227
High school graduate (includes equivalency)	877	469	63	345	359	11	622	469	153	614	281
Some college, no degree	598	393	49	156	245	13	487	393	94	356	207
Associate degree, occupational program	98	79	13	6	42	12	98	79	19	42	36
Associate degree, academic program	28	11	11	6	19	6	25	11	14	22	16
Bachelor's degree	213	118	23	72	53	5	155	118	37	111	39
Graduate or professional degree	87	51	15	21	26	5	68	51	17	45	24
Females 25 years and over	1 414	895	112	407	587	26	1 114	895	219	887	494
Less than 5th grade	54	48	—	6	7	—	48	48	—	13	7
5th to 8th grade	103	69	5	29	44	—	86	69	17	61	32
9th to 12th grade, no diploma	290	184	13	93	152	4	210	184	26	232	139
High school graduate (includes equivalency)	441	261	37	143	161	8	334	261	73	268	132
Some college, no degree	325	219	20	86	145	8	267	219	48	203	124
Associate degree, occupational program	45	33	6	6	25	6	41	33	8	29	23
Associate degree, academic program	6	—	6	—	7	—	9	—	9	4	4
Bachelor's degree	104	54	14	36	29	—	79	54	25	54	18
Graduate or professional degree	46	27	11	8	17	—	40	27	13	23	15
Persons 25 years and over	2 779	1 627	235	917	1 132	62	2 068	1 627	441	1 843	954
Percent less than 5th grade	2.6	3.4	1.3	1.5	2.1	—	2.8	3.4	.7	2.1	2.5
Percent high school graduate or higher	68.4	68.9	74.0	66.1	65.7	83.9	70.4	68.9	75.7	64.6	63.2
Percent some college or higher	36.8	40.1	47.2	28.5	34.0	66.1	40.3	40.1	41.0	31.3	33.8
Percent bachelor's degree or higher	10.8	10.4	16.2	10.1	7.0	16.1	10.8	10.4	12.2	8.5	6.6
Males 25 to 34 years	503	263	50	190	142	6	333	263	70	312	122
Percent high school graduate or higher	78.7	84.0	66.0	74.7	71.8	100.0	81.7	84.0	72.9	72.4	68.9
Percent bachelor's degree or higher	10.1	15.6	—	5.3	1.4	—	12.3	15.6	—	3.8	1.6
Females 25 to 34 years	544	331	33	180	172	8	387	331	56	329	149
Percent high school graduate or higher	79.0	81.9	100.0	70.0	73.8	75.0	82.9	81.9	89.3	71.7	73.8
Percent bachelor's degree or higher	10.7	11.2	42.4	3.9	4.7	—	14.2	11.2	32.1	3.3	2.7
ABILITY TO SPEAK ENGLISH											
Persons 5 years and over	5 063	3 135	371	1 557	1 864	119	3 809	3 135	674	3 118	1 601
Speak a language other than English	757	575	17	165	577	12	621	575	46	713	548
5 to 17 years	205	188	4	13	151	7	192	188	4	164	151
18 to 64 years	518	353	13	152	392	5	395	353	42	515	363
65 to 74 years	34	34	—	—	26	—	34	34	—	26	26
75 years and over	—	—	—	—	8	—	—	—	—	8	8
Do not speak English "very well"	116	94	2	20	168	7	105	94	11	179	159
5 to 17 years	22	22	—	—	74	7	22	22	—	74	74
18 to 64 years	89	67	2	20	81	—	78	67	11	92	72
65 to 74 years	5	5	—	—	10	—	5	5	—	10	10
75 years and over	—	—	—	—	3	—	—	—	—	3	3
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD											
Linguistically isolated households	21	21	—	—	13	—	21	21	—	13	13
Persons 5 years and over in households	4 797	3 017	371	1 409	1 849	119	3 686	3 017	669	2 960	1 591
In linguistically isolated households	41	41	—	—	28	—	41	41	—	28	28
5 to 17 years	—	—	—	—	5	—	—	—	—	5	5
18 to 64 years	36	36	—	—	15	—	36	36	—	15	15
65 to 74 years	5	5	—	—	5	—	5	5	—	5	5
75 years and over	—	—	—	—	3	—	—	—	—	3	3
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS											
Persons 16 to 64 years	3 431	2 105	306	1 020	1 318	97	2 630	2 105	525	2 119	1 123
With a mobility or self-care limitation	221	128	12	81	65	5	153	128	25	133	59
With a mobility limitation	124	51	12	61	33	5	72	51	21	85	31
In labor force	62	21	—	41	4	—	28	21	7	38	4
With a self-care limitation	171	124	2	45	57	5	130	124	6	98	53
With a work disability	601	367	48	186	207	16	455	367	88	353	174
In labor force	246	137	31	78	86	6	198	137	61	134	63
Prevented from working	276	178	17	81	101	5	205	178	27	172	91
No work disability	2 830	1 738	258	834	1 111	81	2 175	1 738	437	1 766	949
In labor force	2 030	1 199	228	603	847	46	1 561	1 199	362	1 316	718
Persons 65 to 74 years	140	108	3	29	78	3	135	108	27	83	67
With a mobility or self-care limitation	39	28	—	11	27	—	35	28	7	31	20
With a mobility limitation	37	26	—	11	22	—	33	26	7	26	15
With a self-care limitation	21	10	—	11	26	—	17	10	7	30	19
Persons 75 years and over	96	50	2	44	37	—	59	50	9	74	33
With a mobility or self-care limitation	30	5	2	23	25	—	12	5	7	43	23
With a mobility limitation	25	—	2	23	20	—	7	—	7	38	18
With a self-care limitation	7	5	2	—	11	—	9	5	4	9	9

Table 65. Education, Ability to Speak English, and Disability of Asian or Pacific Islander Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
SCHOOL ENROLLMENT AND TYPE OF SCHOOL											
Persons 3 years and over enrolled in school	10 895	5 897	1 015	3 983	1 225	256	7 303	5 897	1 406	4 817	971
Preprimary school	494	255	95	144	128	4	370	255	115	252	108
Public school	294	162	54	78	72	4	227	162	65	139	61
Elementary or high school	4 485	2 455	670	1 360	897	210	3 348	2 455	893	2 034	729
Public school	4 250	2 293	656	1 301	826	166	3 139	2 293	846	1 937	686
College	5 916	3 187	250	2 479	200	42	3 585	3 187	398	2 531	134
Public college	4 848	2 669	181	1 998	139	29	2 903	2 669	234	2 084	104
Persons 3 years and over enrolled in school	10 895	5 897	1 015	3 983	1 225	256	7 303	5 897	1 406	4 817	971
3 and 4 years	225	91	42	92	31	—	138	91	47	118	26
5 to 14 years	3 286	1 852	540	894	700	128	2 549	1 852	697	1 437	582
15 to 17 years	1 079	513	131	435	216	61	719	513	206	576	158
18 and 19 years	840	495	52	293	85	37	578	495	83	347	81
20 to 24 years	2 473	1 344	67	1 062	78	8	1 486	1 344	142	1 065	53
25 to 34 years	2 334	1 249	134	951	49	15	1 400	1 249	151	983	36
35 years and over	658	353	49	256	66	7	433	353	80	291	35
Persons 18 to 24 years	4 392	2 427	146	1 819	248	52	2 696	2 427	269	1 944	206
Percent enrolled in college	67.0	66.7	63.7	67.6	33.9	26.9	67.0	66.7	69.5	62.8	28.6
Persons 16 to 19 years	1 831	959	132	740	251	74	1 192	959	233	890	194
Percent not enrolled, not high school graduate	6.7	9.8	—	3.8	5.6	—	8.1	9.8	1.3	4.4	5.7
EDUCATIONAL ATTAINMENT											
Persons 18 to 24 years	4 392	2 427	146	1 819	248	52	2 696	2 427	269	1 944	206
High school graduate (includes equivalency)	903	424	52	427	50	8	511	424	87	442	39
Some college or associate degree	2 042	1 163	52	827	80	13	1 281	1 163	118	841	63
Bachelor's degree or higher	698	350	16	332	18	—	370	350	20	346	14
Persons 25 years and over	10 654	6 172	1 105	3 377	812	115	7 615	6 172	1 443	3 851	599
Less than 5th grade	1 064	733	43	288	42	5	784	733	51	322	38
5th to 8th grade	563	390	27	146	73	21	442	390	52	194	60
9th to 12th grade, no diploma	899	594	38	267	70	9	660	594	66	309	50
High school graduate (includes equivalency)	1 354	817	167	370	190	22	1 070	817	253	474	132
Some college, no degree	1 121	628	112	381	102	20	798	628	170	425	75
Associate degree, occupational program	291	218	23	50	35	5	245	218	27	81	31
Associate degree, academic program	221	143	25	53	19	—	172	143	29	68	15
Bachelor's degree	2 095	1 100	282	713	125	16	1 432	1 100	332	788	104
Graduate or professional degree	3 046	1 549	388	1 109	156	17	2 012	1 549	463	1 190	94
Females 25 years and over	5 508	3 223	554	1 731	547	86	3 997	3 223	774	2 058	415
Less than 5th grade	711	475	39	197	30	1	522	475	47	219	26
5th to 8th grade	395	256	13	126	67	21	294	256	38	168	54
9th to 12th grade, no diploma	591	384	23	184	43	9	420	384	36	214	38
High school graduate (includes equivalency)	756	432	91	233	143	14	579	432	147	320	100
Some college, no degree	621	309	76	236	84	20	433	309	124	272	63
Associate degree, occupational program	128	109	14	5	19	—	125	109	16	22	17
Associate degree, academic program	148	94	25	29	15	—	121	94	27	42	13
Bachelor's degree	1 199	637	153	409	83	16	827	637	190	455	70
Graduate or professional degree	959	527	120	312	63	5	676	527	149	346	34
Persons 25 years and over	10 654	6 172	1 105	3 377	812	115	7 615	6 172	1 443	3 851	599
Percent less than 5th grade	10.0	11.9	3.9	8.5	5.2	4.3	10.3	11.9	3.5	8.4	6.3
Percent high school graduate or higher	76.3	72.2	90.2	79.2	77.2	69.6	75.2	72.2	88.3	78.6	75.3
Percent some college or higher	63.6	58.9	75.1	68.3	53.8	50.4	61.2	58.9	70.8	66.3	53.3
Percent bachelor's degree or higher	48.3	42.9	60.6	54.0	34.6	28.7	45.2	42.9	55.1	51.4	33.1
Males 25 to 34 years	2 637	1 491	205	941	89	2	1 719	1 491	228	1 007	70
Percent high school graduate or higher	90.7	88.1	95.6	93.8	88.8	—	89.2	88.1	96.1	93.2	85.7
Percent bachelor's degree or higher	65.5	59.0	62.9	76.3	39.3	—	58.6	59.0	56.6	74.8	50.0
Females 25 to 34 years	2 499	1 428	237	834	139	15	1 740	1 428	312	898	109
Percent high school graduate or higher	82.4	79.3	93.7	84.5	92.1	100.0	81.8	79.3	93.3	85.1	89.9
Percent bachelor's degree or higher	52.6	50.6	51.5	56.2	33.8	—	50.2	50.6	48.4	54.2	33.9
ABILITY TO SPEAK ENGLISH											
Persons 5 years and over	19 807	11 238	1 954	6 615	2 023	366	13 894	11 238	2 656	7 936	1 583
Speak a language other than English	15 195	8 886	1 325	4 984	759	100	10 490	8 886	1 604	5 464	613
5 to 17 years	2 854	1 696	342	1 816	34	—	2 077	1 696	381	961	160
18 to 64 years	11 937	6 928	952	4 057	533	53	8 099	6 928	1 171	4 371	428
65 to 74 years	246	139	18	89	24	13	172	139	33	98	13
75 years and over	158	123	13	22	18	—	142	123	19	34	12
Do not speak English "very well"	8 724	5 280	581	2 863	324	56	5 982	5 280	702	3 066	273
5 to 17 years	1 342	872	135	335	54	24	1 024	872	152	372	52
18 to 64 years	7 081	4 236	418	2 427	247	30	4 751	4 236	515	2 577	201
65 to 74 years	207	110	18	79	8	2	132	110	22	83	8
75 years and over	94	62	10	22	15	—	75	62	13	34	12
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD											
Linguistically isolated households	2 186	1 314	121	751	44	—	1 455	1 314	141	775	36
Persons 5 years and over in households	18 189	10 508	1 954	5 727	1 983	366	13 086	10 508	2 578	7 086	1 561
In linguistically isolated households	5 516	3 499	387	1 630	123	—	3 949	3 499	450	1 690	109
5 to 17 years	1 338	918	133	287	37	—	1 066	918	148	309	37
18 to 64 years	4 018	2 477	248	1 293	82	—	2 769	2 477	292	1 331	68
65 to 74 years	101	54	6	41	4	—	64	54	10	41	4
75 years and over	59	50	—	9	—	—	50	50	—	9	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS											
Persons 16 to 64 years	15 305	8 692	1 300	5 313	1 120	177	10 491	8 692	1 799	5 934	840
With a mobility or self-care limitation	862	543	25	294	45	5	584	543	41	323	29
With a mobility limitation	179	118	25	36	22	—	154	118	36	47	11
In labor force	64	43	6	15	6	—	49	43	6	21	6
With a self-care limitation	755	482	—	273	41	5	498	482	16	298	25
With a work disability	469	251	33	185	49	—	308	251	57	210	35
In labor force	217	107	14	96	19	—	127	107	20	109	19
Prevented from working	154	110	5	39	24	—	129	110	19	49	10
No work disability	14 836	8 441	1 267	5 128	1 071	177	10 183	8 441	1 742	5 724	805
In labor force	9 642	5 720	876	3 046	725	100	6 901	5 720	1 181	3 466	546
Persons 65 to 74 years	282	159	18	105	42	19	200	159	41	124	23
With a mobility or self-care limitation	63	38	—	25	4	—	38	38	—	29	4
With a mobility limitation	48	31	—	17	—	—	31	31	—	17	—
With a self-care limitation	30	22	—	8	4	—	22	22	—	12	4
Persons 75 years and over	203	123	13	67	24	—	142	123	19	85	18
With a mobility or self-care limitation	84	47	8	29	10	—	55	47	8	39	10
With a mobility limitation	60	41	5	14	10	—	46	41	5	24	10
With a self-care limitation	55	32	8	15	10	—	40	32	8	25	10

Table 66. Education, Ability to Speak English, and Disability of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area				Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
SCHOOL ENROLLMENT AND TYPE OF SCHOOL												
Persons 3 years and over enrolled in school	9 933	5 308	1 122	3 503	1 660	95	6 987	5 308	1 679	4 606	1 250	
Preprimary school	755	474	46	235	116	8	548	474	74	323	97	
Public school	576	330	41	205	94	1	380	330	50	290	86	
Elementary or high school	6 741	3 514	790	2 437	1 290	67	4 726	3 514	1 212	3 305	975	
Public school	6 027	3 034	676	2 317	1 262	67	4 127	3 034	1 093	3 162	952	
College	2 437	1 320	286	831	254	20	1 713	1 320	393	978	178	
Public college	1 941	1 016	205	720	205	10	1 297	1 016	281	849	145	
Persons 3 years and over enrolled in school	9 933	5 308	1 122	3 503	1 660	95	6 987	5 308	1 679	4 606	1 250	
3 and 4 years	327	239	7	81	35	—	255	239	16	107	27	
5 to 14 years	5 419	2 849	629	1 941	1 029	52	3 769	2 849	920	2 679	810	
15 to 17 years	1 293	665	170	458	244	12	943	665	278	594	171	
18 and 19 years	744	376	68	300	158	20	510	376	134	392	108	
20 to 24 years	873	536	63	274	73	3	631	536	95	315	57	
25 to 34 years	756	376	122	258	44	1	514	376	138	286	35	
35 years and over	521	267	63	191	77	7	365	267	98	233	42	
Persons 18 to 24 years	4 125	2 503	335	1 287	628	53	3 061	2 503	558	1 692	496	
Percent enrolled in college	32.0	30.4	32.8	35.0	21.7	22.6	30.0	30.4	28.3	31.9	22.6	
Persons 16 to 19 years	2 123	1 131	213	779	382	30	1 511	1 131	380	994	277	
Percent not enrolled, not high school graduate	15.5	16.6	12.7	14.6	12.6	23.3	14.9	16.6	9.7	15.3	14.8	
EDUCATIONAL ATTAINMENT												
Persons 18 to 24 years	4 125	2 503	335	1 287	628	53	3 061	2 503	558	1 692	496	
High school graduate (includes equivalency)	1 162	681	99	382	195	27	850	681	169	507	178	
Some college or associate degree	1 374	797	151	426	171	5	1 007	797	210	538	136	
Bachelor's degree or higher	166	104	8	54	9	3	117	104	13	58	4	
Persons 25 years and over	11 359	6 263	1 412	3 684	1 976	154	8 338	6 263	2 075	4 997	1 501	
Less than 5th grade	699	344	38	317	86	—	386	344	42	399	82	
5th to 8th grade	1 470	850	46	574	258	21	934	850	84	794	228	
9th to 12th grade, no diploma	1 901	1 089	173	639	358	38	1 339	1 089	250	920	295	
High school graduate (includes equivalency)	3 188	1 806	407	975	596	29	2 470	1 806	664	1 314	427	
Some college, no degree	1 768	964	295	509	278	21	1 371	964	407	675	212	
Associate degree, occupational program	468	252	79	137	104	9	371	252	119	201	73	
Associate degree, academic program	284	137	68	79	49	—	214	137	77	119	40	
Bachelor's degree	808	424	189	195	183	29	702	424	278	289	103	
Graduate or professional degree	773	397	117	259	64	7	551	397	154	286	41	
Females 25 years and over	5 414	3 001	641	1 772	1 096	94	4 006	3 001	1 005	2 504	802	
Less than 5th grade	278	115	27	136	37	—	146	115	31	169	33	
5th to 8th grade	634	352	13	269	110	9	402	352	50	342	81	
9th to 12th grade, no diploma	933	605	82	246	170	27	736	605	131	367	129	
High school graduate (includes equivalency)	1 642	978	179	485	372	13	1 289	978	311	725	273	
Some college, no degree	806	384	146	276	150	15	577	384	193	379	117	
Associate degree, occupational program	253	165	31	57	64	9	205	165	40	112	55	
Associate degree, academic program	191	91	49	51	28	—	147	91	56	72	21	
Bachelor's degree	281	101	69	111	134	21	239	101	138	176	67	
Graduate or professional degree	396	210	45	141	31	—	265	210	55	162	26	
Persons 25 years and over	11 359	6 263	1 412	3 684	1 976	154	8 338	6 263	2 075	4 997	1 501	
Percent less than 5th grade	6.2	5.5	2.7	8.6	4.4	—	4.6	5.5	2.0	8.0	5.5	
Percent high school graduate or higher	64.2	63.5	81.8	58.5	64.5	61.7	68.1	63.5	81.9	57.7	59.7	
Percent some college or higher	36.1	34.7	53.0	32.0	34.3	42.9	38.5	34.7	49.9	31.4	31.2	
Percent bachelor's degree or higher	13.9	13.1	21.7	12.3	12.5	23.4	15.0	13.1	20.8	11.5	9.6	
Males 25 to 34 years	2 551	1 393	284	874	364	31	1 823	1 393	430	1 092	298	
Percent high school graduate or higher	69.6	72.6	88.7	58.5	56.6	77.4	76.6	72.6	89.5	53.5	51.3	
Percent bachelor's degree or higher	15.7	17.6	24.6	9.8	4.9	25.8	18.1	17.6	19.8	8.2	4.4	
Females 25 to 34 years	1 984	1 066	267	651	463	48	1 471	1 066	405	976	354	
Percent high school graduate or higher	72.4	67.4	90.3	73.3	77.1	100.0	72.3	67.4	85.2	74.8	79.7	
Percent bachelor's degree or higher	12.3	10.6	19.9	12.0	16.6	37.5	13.7	10.6	22.0	12.2	12.1	
ABILITY TO SPEAK ENGLISH												
Persons 5 years and over	22 736	12 585	2 607	7 544	3 987	271	16 527	12 585	3 942	10 196	3 066	
Speak a language other than English	10 161	5 384	731	4 046	1 348	47	6 428	5 384	1 044	5 081	1 121	
5 to 17 years	2 055	932	76	1 047	280	3	1 047	932	115	1 288	254	
18 to 64 years	7 442	4 028	603	2 811	1 003	42	4 890	4 028	862	3 555	817	
65 to 74 years	489	330	16	143	39	2	359	330	29	169	26	
75 years and over	175	94	36	45	26	—	132	94	38	69	24	
Do not speak English "very well"	4 505	2 337	198	1 970	477	19	2 638	2 337	301	2 344	420	
5 to 17 years	865	344	35	486	50	—	392	344	48	523	46	
18 to 64 years	3 234	1 724	134	1 376	406	19	1 945	1 724	221	1 695	356	
65 to 74 years	283	197	3	83	6	—	201	197	4	88	5	
75 years and over	123	72	26	25	15	—	100	72	28	38	13	
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD												
Linguistically isolated households	896	467	32	397	81	6	528	467	61	449	71	
Persons 5 years and over in households	21 851	12 150	2 607	7 094	3 899	271	16 057	12 150	3 907	9 693	2 999	
In linguistically isolated households	2 113	1 115	74	924	245	6	1 250	1 115	135	1 108	224	
5 to 17 years	440	188	22	230	51	—	213	188	25	278	51	
18 to 64 years	1 433	804	26	603	182	6	888	804	84	727	161	
65 to 74 years	163	92	—	71	5	—	92	92	—	76	5	
75 years and over	77	31	26	20	7	—	57	31	26	27	7	
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS												
Persons 16 to 64 years	15 188	8 516	1 772	4 900	2 505	170	11 174	8 516	2 658	6 519	1 921	
With a mobility or self-care limitation	453	290	30	133	83	—	335	290	45	201	68	
With a mobility limitation	207	135	17	55	36	—	155	135	20	88	33	
In labor force	47	29	—	18	15	—	30	29	1	32	14	
With a self-care limitation	313	197	19	97	66	—	230	197	33	149	52	
With a work disability	909	467	91	351	150	—	622	467	155	437	118	
In labor force	345	179	50	116	93	—	281	179	102	157	63	
Prevented from working	453	216	23	214	47	—	251	216	35	249	45	
No work disability	14 279	8 049	1 681	4 549	2 355	170	10 552	8 049	2 503	6 082	1 803	
In labor force	11 416	6 533	1 380	3 503	1 877	130	8 611	6 533	2 078	4 682	1 423	
Persons 65 to 74 years	750	520	40	190	143	15	615	520	95	278	93	
With a mobility or self-care limitation	83	65	—	18	22	—	67	65	2	38	20	
With a mobility limitation	61	43	—	18	10	—	45	43	2	26	8	
With a self-care limitation	58	40	—	18	14	—	42	40	2	30	12	
Persons 75 years and over	277	141	54	82	70	25	210	141	69	137	59	
With a mobility or self-care limitation	99	64	11	24	24	7	75	64	11	48	24	
With a mobility limitation	65	37	11	17	12	—	48	37	11	29	12	
With a self-care limitation	64	41	11	12	14	7	52	41	11	26	14	

Table 67. Education, Ability to Speak English, and Disability of White, Not of Hispanic Origin Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area				Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
SCHOOL ENROLLMENT AND TYPE OF SCHOOL												
Persons 3 years and over enrolled in school	424 627	187 018	47 276	190 333	269 616	64 624	311 044	187 055	123 989	383 199	213 692	
Preprimary school	33 495	14 004	4 484	15 007	22 115	4 966	24 917	14 004	10 913	30 693	17 583	
Public school	21 148	8 197	2 716	10 235	16 580	3 658	15 424	8 197	7 227	22 304	13 395	
Elementary or high school	247 832	102 323	31 065	114 444	207 169	50 320	187 119	102 335	84 784	267 882	165 162	
Public school	222 566	88 916	28 726	104 924	192 101	44 241	167 093	88 928	78 165	247 574	153 706	
College	143 300	70 691	11 727	60 882	40 332	9 338	99 008	70 716	28 292	84 624	30 947	
Public college	104 406	52 009	8 472	43 925	31 659	7 383	71 091	52 027	19 064	64 974	24 498	
Persons 3 years and over enrolled in school	424 627	187 018	47 276	190 333	269 616	64 624	311 044	187 055	123 989	383 199	213 692	
3 and 4 years	12 261	5 359	1 726	5 176	6 502	1 404	9 117	5 359	3 758	9 646	5 130	
5 to 14 years	200 243	82 996	25 092	92 155	164 749	39 015	151 147	83 002	68 145	213 845	131 603	
15 to 17 years	54 183	21 999	6 900	25 284	46 973	12 146	41 069	21 999	19 070	60 087	37 166	
18 and 19 years	43 319	19 308	3 054	20 957	17 314	4 650	28 814	19 326	9 488	31 819	13 607	
20 to 24 years	59 720	30 643	3 592	25 485	9 882	2 422	39 534	30 650	8 884	30 068	7 470	
25 to 34 years	29 708	15 343	3 681	10 684	10 486	1 835	22 674	15 343	7 331	17 520	7 990	
35 years and over	25 193	11 370	3 231	10 592	13 710	3 152	18 689	11 376	7 313	20 214	10 726	
Persons 18 to 24 years	190 305	91 024	16 950	82 331	73 014	16 311	132 867	91 072	41 795	130 452	57 715	
Percent enrolled in college	47.3	49.1	29.2	49.0	23.4	27.4	44.2	49.1	33.5	37.1	22.6	
Persons 16 to 19 years	94 624	41 377	9 192	44 055	56 798	14 616	67 436	41 395	26 041	83 986	44 883	
Percent not enrolled, not high school graduate	6.8	8.0	6.9	5.6	5.4	4.9	7.0	8.0	5.5	5.7	5.7	
EDUCATIONAL ATTAINMENT												
Persons 18 to 24 years	190 305	91 024	16 950	82 331	73 014	16 311	132 867	91 072	41 795	130 452	57 715	
High school graduate (includes equivalency)	50 804	23 336	4 498	22 970	27 430	5 673	35 894	23 350	12 544	42 340	21 840	
Some college or associate degree	97 769	47 283	6 978	43 508	26 695	6 476	65 360	47 313	18 047	59 104	21 030	
Bachelor's degree or higher	16 746	8 776	2 780	5 190	3 287	687	13 114	8 780	4 334	6 919	2 429	
Persons 25 years and over	1 013 933	431 751	120 652	461 530	711 198	169 060	726 316	431 994	294 322	998 815	578 659	
Less than 5th grade	7 143	2 869	364	3 910	4 731	512	4 051	2 869	1 182	7 823	4 104	
5th to 8th grade	70 656	23 967	3 644	43 045	73 849	16 157	39 967	23 991	15 976	104 538	63 906	
9th to 12th grade, no diploma	109 258	51 104	8 694	49 460	72 547	12 755	75 546	51 140	24 406	106 259	60 060	
High school graduate (includes equivalency)	358 876	151 213	36 506	171 157	311 814	81 261	258 943	151 300	107 643	411 747	255 021	
Some college, no degree	181 940	78 701	25 181	78 058	111 796	27 012	134 608	78 738	55 870	159 128	89 258	
Associate degree, occupational program	52 393	21 161	7 319	23 913	41 213	10 820	38 938	21 177	7 761	54 668	33 554	
Associate degree, academic program	26 182	10 099	3 529	12 554	13 839	3 264	17 531	10 108	7 423	22 490	10 930	
Bachelor's degree	141 710	62 573	25 050	54 087	60 187	14 248	108 081	62 588	45 493	93 816	46 186	
Graduate or professional degree	65 775	30 064	10 365	25 346	21 222	3 031	48 651	30 083	18 568	38 346	15 640	
Females 25 years and over	550 622	233 100	63 772	253 750	365 591	81 738	386 406	233 229	153 177	529 807	298 383	
Less than 5th grade	3 416	1 298	190	1 928	2 084	202	1 883	1 298	585	3 617	1 791	
5th to 8th grade	38 201	12 690	1 827	23 684	33 183	5 626	20 117	12 697	7 420	51 267	28 845	
9th to 12th grade, no diploma	60 986	28 588	4 729	27 669	36 221	5 563	41 154	28 612	12 542	56 053	30 192	
High school graduate (includes equivalency)	205 796	85 965	21 298	98 533	160 127	37 987	145 182	86 012	59 170	220 741	130 458	
Some college, no degree	99 722	42 631	13 780	43 311	60 973	14 317	72 716	42 643	30 073	87 979	49 346	
Associate degree, occupational program	32 219	12 623	4 657	14 939	24 285	6 596	23 380	12 633	10 747	33 124	19 847	
Associate degree, academic program	14 992	5 622	1 985	7 385	8 403	2 130	9 691	5 622	4 069	13 704	6 762	
Bachelor's degree	70 810	31 303	11 591	27 916	32 077	7 773	53 249	31 313	21 936	49 638	25 023	
Graduate or professional degree	24 480	12 380	3 715	8 385	8 238	1 544	19 034	12 399	6 635	13 684	6 119	
Persons 25 years and over	1 013 933	431 751	120 652	461 530	711 198	169 060	726 316	431 994	294 322	998 815	578 659	
Percent less than 5th grade	.7	.7	.3	.8	.7	.3	.6	.7	.4	.8	.5	
Percent high school graduate or higher	81.6	81.9	89.5	79.1	78.8	82.6	83.5	81.9	85.9	78.1	77.9	
Percent some college or higher	46.2	46.9	59.2	42.0	34.9	34.5	47.9	46.9	49.3	36.9	33.8	
Percent bachelor's degree or higher	20.5	21.5	29.4	17.2	11.4	10.2	21.6	21.5	21.8	13.2	10.7	
Males 25 to 34 years	125 781	57 623	16 541	51 617	77 521	16 451	94 794	57 623	37 171	108 508	62 429	
Percent high school graduate or higher	90.6	90.1	94.8	89.8	90.6	93.9	91.2	90.1	93.0	90.0	90.5	
Percent bachelor's degree or higher	25.4	26.1	38.3	20.6	11.3	10.2	26.3	26.1	26.5	14.6	10.7	
Females 25 to 34 years	131 165	59 924	17 710	53 531	76 542	14 778	99 269	59 930	39 339	108 438	60 952	
Percent high school graduate or higher	92.5	91.6	96.6	92.2	93.0	95.8	93.0	91.6	95.2	92.4	92.7	
Percent bachelor's degree or higher	23.0	24.1	33.1	18.4	13.2	14.3	24.3	24.1	24.7	14.9	12.5	
ABILITY TO SPEAK ENGLISH												
Persons 5 years and over	1 477 063	635 840	172 223	669 000	1 009 377	239 577	1 065 540	636 137	429 403	1 420 900	816 036	
Speak a language other than English	42 096	19 918	4 455	17 723	27 561	7 385	30 892	19 931	10 961	38 765	22 569	
5 to 17 years	7 901	3 692	929	3 280	6 579	2 041	6 186	3 692	2 494	8 294	5 304	
18 to 64 years	24 367	11 990	2 851	9 526	13 053	3 931	18 587	11 990	6 597	18 833	10 331	
65 to 74 years	3 655	1 780	233	1 642	3 128	812	2 468	1 787	681	4 315	2 704	
75 years and over	6 173	2 456	442	3 275	4 801	601	3 651	2 462	1 189	7 323	4 230	
Do not speak English "very well"	11 766	5 860	1 125	4 781	8 561	2 670	8 820	5 860	2 960	11 507	7 104	
5 to 17 years	2 252	1 104	211	937	2 465	972	1 856	1 104	752	2 861	2 000	
18 to 64 years	6 482	3 344	757	2 381	3 893	1 321	5 016	3 344	1 672	5 359	3 199	
65 to 74 years	1 127	569	43	515	777	185	713	569	144	1 191	684	
75 years and over	1 905	843	114	948	1 426	192	1 235	843	392	2 096	1 221	
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD												
Linguistically isolated households	2 684	1 451	188	1 045	1 606	341	1 926	1 451	475	2 364	1 379	
Persons 5 years and over in households	1 401 134	605 573	169 831	625 730	992 306	239 577	1 026 892	605 858	421 034	1 366 548	801 054	
In linguistically isolated households	3 693	2 025	256	1 412	2 946	1 004	2 784	2 025	759	3 855	2 516	
5 to 17 years	293	138	22	133	509	246	208	138	70	594	461	
18 to 64 years	1 784	1 045	174	565	1 231	585	1 468	1 045	423	1 547	1 012	
65 to 74 years	582	339	18	225	336	76	407	339	68	511	286	
75 years and over	1 034	503	42	489	870	97	701	503	198	1 203	757	
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS												
Persons 16 to 64 years	989 273	440 614	123 640	425 019	635 851	157 906	738 341	440 849	297 492	886 783	506 342	
With a mobility or self-care limitation	30 328	14 145	2 835	13 348	19 479	4 009	21 333	14 145	7 188			

Table 68. Geographic Mobility, Commuting, and Industry of White Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural				Inside and outside metropolitan area						
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Inside urbanized area		Total		Farm	Total	In central city	Not in cen- tral city	Total	Rural	
	Total	Central place									Urban fringe
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP											
All persons	1 598 390	690 864	187 457	720 069	1 086 709	255 880	1 156 562	691 170	465 392	1 528 537	878 169
Native	1 580 875	681 877	185 583	713 415	1 081 939	255 174	1 144 388	682 183	462 205	1 518 426	874 364
Born in State of residence	1 201 202	509 903	130 328	560 971	916 246	229 459	867 478	510 098	357 380	1 249 970	744 252
Born in a different State	373 663	169 259	54 371	150 033	163 319	25 433	272 487	169 370	103 117	264 495	128 327
Northeast	25 957	12 749	3 998	9 210	7 451	849	20 026	12 749	7 277	13 382	5 159
Midwest	261 178	117 030	37 992	106 156	119 930	19 994	188 856	117 141	71 715	192 252	95 669
South	44 672	20 020	6 693	17 959	17 415	2 331	32 489	20 020	12 469	29 598	13 243
West	41 856	19 460	5 688	16 708	18 523	2 259	31 116	19 460	11 656	29 263	14 256
Born abroad	6 010	2 715	884	2 411	2 374	282	4 423	2 715	1 708	3 961	1 785
Puerto Rico	233	123	56	54	58	17	182	123	59	109	55
U.S. outlying area	172	77	49	46	84	7	168	77	91	88	58
Born abroad of American parents	5 605	2 515	779	2 311	2 232	258	4 073	2 515	1 558	3 764	1 672
Foreign born	17 515	8 987	1 874	6 654	4 770	706	12 174	8 987	3 187	10 111	3 805
Naturalized citizen	10 560	5 426	1 280	3 854	3 456	567	7 553	5 426	2 127	6 463	2 817
Not a citizen	6 955	3 561	594	2 800	1 314	139	4 621	3 561	1 060	3 648	988
RESIDENCE IN 1985											
Persons 5 years and over	1 489 805	642 709	173 976	673 120	1 011 981	239 801	1 075 141	643 006	432 135	1 426 645	817 951
Same house	783 895	334 426	85 783	363 686	690 773	200 047	581 252	334 618	246 634	893 416	561 253
Different house in the United States	698 813	304 844	87 381	306 588	319 798	39 639	488 927	304 949	183 978	529 684	255 728
Same county	396 324	180 683	47 497	168 144	183 213	24 726	283 442	180 731	102 711	296 095	143 729
Different county	302 489	124 161	39 884	138 444	136 585	14 913	205 485	124 218	81 267	233 589	111 999
Same State	167 587	63 000	18 809	85 778	90 702	10 885	108 347	63 006	45 341	149 942	75 650
Different State	134 902	61 161	21 075	52 666	45 883	4 028	97 138	61 212	35 926	83 647	36 349
Northeast	6 235	3 076	1 058	2 101	1 687	125	4 863	3 076	1 787	3 059	1 080
Midwest	76 508	34 562	12 774	29 172	24 780	2 409	55 356	34 607	20 749	45 932	19 743
South	26 737	11 781	3 933	11 023	9 346	755	18 760	11 781	6 979	17 323	7 250
West	25 422	11 742	3 310	10 370	10 070	739	18 159	11 748	6 411	17 333	8 276
Puerto Rico	78	39	10	29	21	—	51	39	12	48	19
U.S. outlying area	99	53	—	46	18	6	78	53	25	39	12
Elsewhere	6 920	3 347	802	2 771	1 371	109	4 833	3 347	1 486	3 458	939
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK											
Workers 16 years and over	779 644	342 648	102 661	334 335	507 916	128 705	586 639	342 830	243 809	700 921	403 266
Car, truck, or van	690 846	302 665	96 251	291 930	409 053	76 024	521 764	302 780	218 984	578 135	319 072
Drove alone	601 600	262 706	85 685	253 209	348 139	67 427	453 580	262 806	190 774	496 159	271 180
Carpooled	89 246	39 959	10 566	38 721	60 914	8 597	68 184	39 974	28 210	81 976	47 892
Persons per car, truck, or van	1.07	1.08	1.06	1.08	1.09	1.07	1.07	1.08	1.07	1.09	1.09
Public transportation	13 076	8 447	1 528	3 101	1 094	240	10 338	8 447	1 891	3 832	865
Bus or trolley bus	12 360	8 050	1 513	2 797	1 021	216	9 881	8 050	1 831	3 500	821
Streetcar or trolley car	17	4	6	7	15	13	10	4	6	22	15
Subway or elevated	47	38	—	9	—	—	38	38	—	9	—
Railroad	31	7	—	24	4	—	21	7	14	14	—
Ferryboat	36	22	—	14	7	—	22	22	—	21	7
Taxicab	585	326	9	250	47	11	366	326	40	266	22
Motorcycle	1 302	605	67	630	398	72	818	612	206	882	315
Bicycle	3 404	1 554	127	1 723	813	38	1 895	1 554	341	2 322	676
Walked	45 544	19 206	1 547	24 791	27 677	6 062	26 720	19 212	7 508	46 501	23 939
Other means	3 204	1 371	299	1 534	2 955	879	2 350	1 371	979	3 809	2 413
Worked at home	22 268	8 800	2 842	10 626	65 926	45 390	22 754	8 854	13 900	65 440	55 986
Mean travel time to work (minutes)	14.7	15.3	16.9	13.4	19.0	18.2	16.8	15.3	19.0	15.8	18.2
INDUSTRY											
Employed persons 16 years and over	790 804	347 738	104 353	338 713	514 071	129 763	595 343	347 928	247 415	709 532	408 050
Agriculture, forestry, and fisheries	11 262	3 246	1 057	6 959	92 428	63 167	17 256	3 288	13 968	86 434	80 121
Mining	777	211	87	479	1 037	104	496	211	285	1 318	884
Construction	35 613	15 293	4 311	16 009	28 345	4 133	27 846	15 308	12 538	36 112	21 827
Manufacturing	135 956	56 179	14 931	64 846	89 630	12 297	94 205	56 179	38 026	131 381	71 721
Nondurable goods	58 901	26 185	5 933	26 783	34 048	4 693	41 243	26 185	15 058	51 706	27 246
Food and kindred products	22 346	10 198	1 394	10 754	15 094	2 035	14 943	10 198	4 745	22 497	12 473
Textile mill and finished textile products	3 488	1 562	285	1 641	2 974	555	2 352	1 562	790	4 110	2 557
Printing, publishing, and allied industries	18 114	9 309	2 545	6 260	6 746	918	14 728	9 309	5 419	10 132	4 762
Durable goods	77 055	29 994	8 998	38 063	55 582	7 604	52 962	29 994	22 968	79 675	44 475
Furniture, lumber, and wood products	6 510	1 940	394	4 176	4 986	554	3 103	1 940	1 163	8 393	4 300
Metal industries	13 595	5 033	1 942	6 620	8 688	1 163	8 765	5 033	3 732	13 518	7 246
Machinery and computer equipment	24 399	11 350	2 619	10 430	17 847	2 696	19 801	11 350	8 451	22 445	13 266
Electrical equipment and components, except computer	13 723	4 865	2 157	6 701	9 751	1 180	9 078	4 865	4 213	14 396	7 882
Transportation equipment	7 610	2 506	748	4 356	6 553	915	4 407	2 506	1 901	9 756	5 616
Transportation	31 262	14 741	3 796	12 725	22 434	3 370	25 093	14 741	10 352	28 603	17 476
Communications and other public utilities	19 179	9 397	2 765	7 017	8 688	1 024	15 379	9 397	5 982	12 488	6 274
Wholesale trade	36 624	16 904	6 244	13 476	24 451	4 241	30 261	16 904	13 357	30 814	19 072
Retail trade	152 578	66 699	18 898	66 981	73 814	11 319	108 304	66 742	41 562	118 088	57 890
Food, bakery, and dairy stores	28 130	11 208	3 469	13 453	15 379	2 530	19 198	11 208	7 990	24 311	12 272
Eating and drinking places	44 520	21 205	4 542	18 773	19 464	2 797	31 393	21 219	10 174	32 591	15 572
Banking and credit agencies	14 619	6 416	2 118	6 085	8 389	1 662	11 018	6 421	4 597	11 990	6 701
Insurance, real estate, and other finance	43 872	20 812	10 961	12 099	14 503	2 494	39 910	20 832	19 078	18 465	9 553
Business and repair services	32 335	16 577	4 453	11 305	16 078	2 217	26 672	16 582	10 090	21 741	11 930
Private households	3 318	1 309	323	1 686	2 594	591	2 186	1 309	877	3 726	2 174
Other personal services	19 301	8 644	2 424	8 233	9 472	1 471	14 152	8 644	5 508	14 621	7 324
Entertainment and recreation services	10 076	5 048	1 291	3 737	3 237	524	7 705	5 048	2 657	5 608	2 287
Professional and related services	214 133	93 190	26 020	94 923	105 011	18 900	152 126	93 246	58 880	167 018	82 188
Hospitals	41 330	21 182	6 070	14 078	17 768	3 152	33 524	21 192	12 332	25 574	12 940
Health services, except hospitals	34 619	13 492	3 843	17 284	23 755	4 414	22 790	13 504	9 286	35 584	19 789
Educational services	83 443	34 687	8 246	40 510	40 299	7 527	56 343	34 699	21 644	67 399	31 530
Public administration	29 899	13 072	4 674	12 153	13 960	2 249	22 734	13 076	9 658	21 125	10 628

Table 69. Geographic Mobility, Commuting, and Industry of Black Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area		
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP												
All persons -----	45 934	36 877	1 554	7 503	1 325	101	39 037	36 877	2 160	8 222	876	
Native -----	44 901	36 324	1 502	7 075	1 259	101	38 384	36 324	2 060	7 776	846	
Born in State of residence -----	23 793	19 903	547	3 343	673	87	20 754	19 903	851	3 712	458	
Born in a different State -----	20 900	16 289	926	3 685	544	14	17 454	16 289	1 165	3 990	361	
Northeast -----	589	419	67	103	22	—	493	419	74	118	15	
Midwest -----	8 464	6 235	465	1 764	208	10	6 819	6 235	584	1 853	132	
South -----	10 927	8 908	333	1 686	277	4	9 342	8 908	434	1 862	183	
West -----	920	727	61	132	37	—	800	727	73	157	31	
Born abroad -----	208	132	29	47	42	—	176	132	44	74	27	
Puerto Rico -----	18	8	—	10	—	—	8	8	—	10	—	
U.S. outlying area -----	30	30	—	—	—	—	30	30	—	—	—	
Born abroad of American parents -----	160	94	29	37	42	—	138	94	44	64	27	
Foreign born -----	1 033	553	52	428	66	—	653	553	100	446	30	
Naturalized citizen -----	218	166	9	43	10	—	177	166	11	51	8	
Not a citizen -----	815	387	43	385	56	—	476	387	89	395	22	
RESIDENCE IN 1985												
Persons 5 years and over -----	40 899	32 763	1 474	6 662	1 207	69	34 778	32 763	2 015	7 328	815	
Same house -----	15 661	13 216	418	2 027	450	63	13 775	13 216	559	2 336	318	
Different house in the United States -----	24 411	19 106	1 026	4 279	718	6	20 506	19 106	1 400	4 623	472	
Same county -----	15 269	13 245	452	1 572	264	—	13 876	13 245	631	1 657	117	
Different county -----	9 142	5 861	574	2 707	454	6	6 630	5 861	769	2 966	355	
Same State -----	2 334	1 160	205	969	228	—	1 484	1 160	324	1 078	156	
Different State -----	6 808	4 701	369	1 738	226	6	5 146	4 701	445	1 888	199	
Northeast -----	224	121	43	60	13	—	171	121	50	66	6	
Midwest -----	3 689	2 378	243	1 068	114	—	2 679	2 378	301	1 124	105	
South -----	2 215	1 662	53	500	69	6	1 723	1 662	61	561	61	
West -----	680	540	30	110	30	—	573	540	33	137	27	
Puerto Rico -----	10	—	—	10	—	—	—	—	—	10	—	
U.S. outlying area -----	—	—	—	—	—	—	—	—	—	—	—	
Elsewhere -----	817	441	30	346	39	—	497	441	56	359	25	
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK												
Workers 16 years and over -----	16 309	12 821	819	2 669	420	45	13 858	12 821	1 037	2 871	261	
Car, truck, or van -----	13 420	10 722	718	1 980	382	32	11 637	10 722	915	2 165	232	
Drove alone -----	10 768	8 556	643	1 569	304	26	9 341	8 556	785	1 731	187	
Carpooled -----	2 652	2 166	75	411	78	6	2 296	2 166	130	434	45	
Persons per car, truck, or van -----	1.12	1.12	1.06	1.13	1.13	1.10	1.12	1.12	1.08	1.13	1.13	
Public transportation -----	1 176	976	55	145	2	2	1 031	976	55	147	2	
Bus or trolley bus -----	1 139	944	55	140	2	2	999	944	55	142	2	
Streetcar or trolley car -----	—	—	—	—	—	—	—	—	—	—	—	
Subway or elevated -----	—	—	—	—	—	—	—	—	—	—	—	
Railroad -----	—	—	—	—	—	—	—	—	—	—	—	
Ferryboat -----	—	—	—	—	—	—	—	—	—	—	—	
Taxicab -----	37	32	—	5	—	—	32	32	—	5	—	
Motorcycle -----	10	10	—	—	—	—	10	10	—	—	—	
Bicycle -----	15	15	—	—	—	—	15	15	—	—	—	
Walked -----	1 325	784	25	516	29	6	830	784	46	524	20	
Other means -----	99	84	9	6	—	—	93	84	9	6	—	
Worked at home -----	264	230	12	22	7	5	242	230	12	29	7	
Mean travel time to work (minutes) -----	16.4	16.6	18.3	14.9	21.7	45.5	16.7	16.6	18.7	15.4	21.0	
INDUSTRY												
Employed persons 16 years and over -----	16 747	13 196	814	2 737	444	45	14 235	13 196	1 039	2 956	278	
Agriculture, forestry, and fisheries -----	81	50	—	31	9	7	50	50	—	40	9	
Mining -----	5	—	—	5	—	—	—	—	—	5	—	
Construction -----	437	328	—	109	4	2	330	328	2	111	2	
Manufacturing -----	3 613	2 725	131	757	143	22	2 880	2 725	155	876	127	
Nondurable goods -----	1 879	1 513	39	327	74	2	1 572	1 513	59	381	62	
Food and kindred products -----	1 057	832	22	203	51	2	858	832	26	250	47	
Textile mill and finished textile products -----	64	46	—	18	—	—	46	46	—	18	—	
Printing, publishing, and allied industries -----	305	280	17	8	—	—	305	280	25	—	—	
Durable goods -----	1 734	1 212	92	430	69	20	1 308	1 212	96	495	65	
Furniture, lumber, and wood products -----	94	66	—	28	7	—	66	66	—	35	7	
Metal industries -----	286	169	14	103	8	2	185	169	16	109	6	
Machinery and computer equipment -----	766	623	25	118	35	18	650	623	27	151	33	
Electrical equipment and components, except computer -----	213	86	31	96	10	—	117	86	31	106	10	
Transportation equipment -----	107	62	22	23	3	—	84	62	22	26	3	
Transportation -----	801	677	46	78	10	—	734	677	57	77	10	
Communications and other public utilities -----	507	445	6	56	17	—	468	445	23	56	—	
Wholesale trade -----	465	324	90	51	19	—	424	324	100	60	9	
Retail trade -----	2 548	1 925	179	444	51	—	2 148	1 925	223	451	13	
Food, bakery, and dairy stores -----	410	316	—	94	12	—	328	316	12	94	—	
Eating and drinking places -----	1 128	849	112	167	23	—	979	849	130	172	11	
Banking and credit agencies -----	263	226	—	37	2	—	226	226	—	39	2	
Insurance, real estate, and other finance -----	743	639	60	44	21	2	724	639	85	40	4	
Business and repair services -----	772	649	28	95	8	—	677	649	28	103	8	
Private households -----	123	99	—	24	—	—	105	99	6	18	—	
Other personal services -----	524	409	44	71	6	—	453	409	44	77	6	
Entertainment and recreation services -----	146	107	11	28	4	—	118	107	11	32	4	
Professional and related services -----	4 630	3 637	178	815	132	6	3 901	3 637	264	861	66	
Hospitals -----	786	679	27	80	23	—	727	679	48	82	2	
Health services, except hospitals -----	832	680	54	98	42	6	743	680	63	131	33	
Educational services -----	2 045	1 436	78	531	41	—	1 554	1 436	118	532	21	
Public administration -----	1 089	956	41	92	18	6	997	956	41	110	18	

Table 70. Geographic Mobility, Commuting, and Industry of American Indian, Eskimo, or Aleut Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP											
All persons	5 773	3 613	422	1 738	2 038	119	4 361	3 613	748	3 450	1 752
Native	5 687	3 533	422	1 732	2 026	119	4 278	3 533	745	3 435	1 743
Born in State of residence	3 301	2 084	226	991	1 311	93	2 486	2 084	402	2 126	1 161
Born in a different State	2 349	1 412	196	741	703	26	1 755	1 412	343	1 297	570
Northeast	45	4	8	33	7	—	12	4	8	40	7
Midwest	1 412	963	137	312	408	15	1 184	963	221	636	335
South	437	200	31	206	176	5	275	200	75	338	135
West	455	245	20	190	112	6	284	245	39	283	93
Born abroad	37	37	—	—	12	—	37	37	—	12	12
Puerto Rico	—	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	37	37	—	—	12	—	37	37	—	12	12
Foreign born	86	80	—	6	12	—	83	80	3	15	9
Naturalized citizen	6	—	—	6	4	—	3	—	3	7	1
Not a citizen	80	80	—	—	8	—	80	80	—	8	8
RESIDENCE IN 1985											
Persons 5 years and over	5 063	3 135	371	1 557	1 864	119	3 809	3 135	674	3 118	1 601
Same house	1 569	897	187	485	941	68	1 234	897	337	1 276	808
Different house in the United States	3 462	2 206	184	1 072	914	51	2 543	2 206	337	1 833	784
Same county	2 167	1 555	62	550	431	7	1 668	1 555	113	930	384
Different county	1 295	651	122	522	483	44	875	651	224	903	400
Same State	459	214	44	201	227	25	335	214	121	351	162
Different State	836	437	78	321	256	19	540	437	103	552	238
Northeast	32	—	17	15	1	—	17	—	17	16	1
Midwest	410	223	47	140	91	7	285	223	62	216	83
South	154	63	8	83	90	12	80	63	17	164	81
West	240	151	6	83	74	—	158	151	7	156	73
Puerto Rico	—	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—	—
Elsewhere	32	32	—	—	9	—	32	32	—	9	9
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK											
Workers 16 years and over	1 867	1 146	210	511	738	46	1 486	1 146	340	1 119	622
Car, truck, or van	1 603	994	193	416	662	41	1 315	994	321	950	548
Drove alone	1 276	764	168	344	538	41	1 036	764	272	778	448
Carpooled	327	230	25	72	124	—	279	230	49	172	100
Persons per car, truck, or van	1.12	1.14	1.08	1.10	1.12	1.00	1.13	1.14	1.10	1.11	1.11
Public transportation	40	33	7	—	2	—	40	33	7	2	2
Bus or trolley bus	40	33	7	—	2	—	40	33	7	2	2
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	—	—
Taxicab	—	—	—	—	—	—	—	—	—	—	—
Motorcycle	—	—	—	—	—	—	—	—	—	—	—
Bicycle	24	5	2	17	2	—	7	5	2	19	2
Walked	113	61	—	52	22	—	61	61	—	74	22
Other means	25	9	—	16	18	—	9	9	—	34	18
Worked at home	62	44	8	10	32	5	54	44	10	40	30
Mean travel time to work (minutes)	16.9	18.4	16.9	13.6	17.9	25.5	18.7	18.4	19.7	15.2	16.5
INDUSTRY											
Employed persons 16 years and over	1 909	1 173	210	526	773	52	1 540	1 173	367	1 142	637
Agriculture, forestry, and fisheries	56	31	—	25	26	11	31	31	—	51	26
Mining	—	—	—	—	—	—	—	—	—	—	—
Construction	93	49	20	24	69	—	85	49	36	77	53
Manufacturing	493	297	44	152	164	15	369	297	72	288	136
Nondurable goods	264	218	18	28	75	4	238	218	20	101	73
Food and kindred products	175	142	7	26	45	2	149	142	7	71	45
Textile mill and finished textile products	—	—	—	—	7	—	—	—	—	—	—
Printing, publishing, and allied industries	65	52	11	2	16	2	65	52	13	16	14
Durable goods	229	79	26	124	89	11	131	79	52	187	63
Furniture, lumber, and wood products	52	19	15	18	4	—	34	19	15	22	4
Metal industries	46	21	—	25	7	—	21	21	—	32	7
Machinery and computer equipment	41	19	11	11	45	5	43	19	24	43	32
Electrical equipment and components, except computer	48	—	—	48	2	—	2	—	2	48	—
Transportation equipment	20	7	—	13	18	6	14	7	7	24	11
Transportation	90	59	—	31	36	6	73	59	14	53	27
Communications and other public utilities	32	32	—	—	6	—	32	32	—	6	6
Wholesale trade	44	41	3	—	25	—	50	41	9	19	19
Retail trade	375	260	43	72	86	8	320	260	60	141	69
Food, bakery, and dairy stores	25	25	—	—	12	—	30	25	5	7	7
Eating and drinking places	208	149	16	43	37	—	165	149	16	80	37
Banking and credit agencies	19	19	—	—	16	—	24	19	5	11	11
Insurance, real estate, and other finance	19	7	12	—	15	—	19	7	12	15	15
Business and repair services	99	56	14	29	52	6	87	56	31	64	44
Private households	9	—	—	9	9	—	—	—	—	18	9
Other personal services	50	19	—	31	10	—	29	19	10	31	7
Entertainment and recreation services	26	11	—	15	52	—	14	11	3	64	49
Professional and related services	407	218	58	131	143	6	300	218	82	250	119
Hospitals	56	30	13	13	43	6	63	30	33	36	23
Health services, except hospitals	69	38	1	30	41	—	41	38	3	69	39
Educational services	103	47	7	49	30	—	56	47	9	77	28
Public administration	97	74	16	7	64	—	107	74	33	54	47

Table 71. Geographic Mobility, Commuting, and Industry of Asian or Pacific Islander Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP											
All persons -----	22 039	12 459	2 200	7 380	2 286	382	15 406	12 459	2 947	8 919	1 808
Native -----	6 208	3 262	949	1 997	1 351	260	4 575	3 262	1 313	2 984	1 070
Born in State of residence -----	2 774	1 548	353	873	240	52	1 970	1 548	422	1 044	196
Born in a different State -----	1 809	1 037	309	463	261	17	1 449	1 037	412	621	181
Northeast -----	239	95	53	91	14	—	152	95	57	101	10
Midwest -----	683	450	90	143	110	4	594	450	144	199	63
South -----	232	122	36	74	21	2	168	122	46	85	11
West -----	655	370	130	155	116	11	535	370	165	236	97
Born abroad -----	1 625	677	287	661	850	191	1 156	677	479	1 319	693
Puerto Rico -----	4	—	4	—	13	—	17	—	17	—	—
U.S. outlying area -----	33	15	—	18	—	—	24	15	9	9	—
Born abroad of American parents -----	1 588	662	283	643	837	191	1 115	662	453	1 310	693
Foreign born -----	15 831	9 197	1 251	5 383	935	122	10 831	9 197	1 634	5 935	738
Naturalized citizen -----	4 482	2 683	523	1 276	493	77	3 421	2 683	738	1 554	374
Not a citizen -----	11 349	6 514	728	4 107	442	45	7 410	6 514	896	4 381	364
RESIDENCE IN 1985											
Persons 5 years and over -----	19 807	11 238	1 954	6 615	2 023	366	13 894	11 238	2 656	7 936	1 583
Same house -----	5 223	2 923	578	1 722	1 052	260	3 828	2 923	905	2 447	804
Different house in the United States -----	7 862	4 511	1 060	2 291	682	51	5 820	4 511	1 309	2 724	547
Same county -----	3 582	2 195	516	871	240	7	2 841	2 195	646	981	159
Different county -----	4 280	2 316	544	1 420	442	44	2 979	2 316	663	1 743	388
Same State -----	1 253	564	104	585	232	37	710	564	146	775	215
Different State -----	3 027	1 752	440	835	210	7	2 269	1 752	517	968	173
Northeast -----	275	135	39	101	15	—	174	135	39	116	15
Midwest -----	1 428	807	187	434	59	—	1 037	807	230	450	43
South -----	568	297	131	140	58	—	449	297	152	177	37
West -----	756	513	83	160	78	7	609	513	96	225	78
Puerto Rico -----	—	—	—	—	—	—	—	—	—	—	—
U.S. outlying area -----	4	—	—	4	—	—	4	—	4	—	—
Elsewhere -----	6 718	3 804	316	2 598	289	55	4 242	3 804	438	2 765	232
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK											
Workers 16 years and over -----	9 215	5 483	821	2 911	680	106	6 582	5 483	1 099	3 313	514
Car, truck, or van -----	6 819	4 138	738	1 943	579	80	5 103	4 138	965	2 295	441
Drove alone -----	4 888	2 874	567	1 447	437	49	3 619	2 874	745	1 706	329
Carpooled -----	1 931	1 264	171	496	142	31	1 484	1 264	220	589	112
Persons per car, truck, or van -----	1.19	1.21	1.14	1.15	1.15	1.25	1.20	1.21	1.14	1.16	1.15
Public transportation -----	802	448	39	315	—	—	487	448	39	315	—
Bus or trolley bus -----	795	448	32	315	—	—	480	448	32	315	—
Streetcar or trolley car -----	7	—	7	—	—	—	7	—	7	—	—
Subway or elevated -----	—	—	—	—	—	—	—	—	—	—	—
Railroad -----	—	—	—	—	—	—	—	—	—	—	—
Ferryboat -----	—	—	—	—	—	—	—	—	—	—	—
Taxicab -----	—	—	—	—	—	—	—	—	—	—	—
Motorcycle -----	—	—	—	—	1	—	—	—	—	1	1
Bicycle -----	101	35	8	58	3	—	43	35	8	61	3
Walked -----	1 327	743	13	571	63	15	794	743	51	596	48
Other means -----	75	62	5	8	—	—	67	62	5	8	—
Worked at home -----	91	57	18	16	34	11	88	57	31	37	21
Mean travel time to work (minutes) -----	14.3	15.4	16.3	11.8	15.1	15.8	15.5	15.4	15.8	12.2	14.6
INDUSTRY											
Employed persons 16 years and over -----	9 391	5 591	848	2 952	686	100	6 724	5 591	1 133	3 353	520
Agriculture, forestry, and fisheries -----	22	—	6	16	34	30	13	—	13	43	27
Mining -----	70	70	—	—	—	—	70	70	—	—	—
Construction -----	123	85	26	12	10	—	111	85	26	22	10
Manufacturing -----	2 160	1 430	126	604	200	28	1 609	1 430	179	751	155
Nondurable goods -----	1 379	952	99	328	136	22	1 077	952	125	438	110
Food and kindred products -----	874	615	48	211	74	22	673	615	58	275	64
Textile mill and finished textile products -----	122	87	—	35	12	—	87	87	—	47	12
Printing, publishing, and allied industries -----	126	92	13	21	15	—	114	92	22	27	6
Durable goods -----	781	478	27	276	64	6	532	478	54	313	45
Furniture, lumber, and wood products -----	39	34	—	5	16	—	39	34	5	16	11
Metal industries -----	125	55	—	70	7	6	56	55	1	76	6
Machinery and computer equipment -----	166	78	7	81	20	—	93	78	15	93	12
Electrical equipment and components, except computer -----	116	43	10	63	4	—	53	43	10	67	4
Transportation equipment -----	175	157	—	18	9	—	170	157	13	14	4
Transportation -----	84	41	19	24	20	7	69	41	28	35	11
Communications and other public utilities -----	115	79	24	12	—	—	103	79	24	12	—
Wholesale trade -----	327	208	12	107	6	—	220	208	12	113	6
Retail trade -----	1 415	829	175	411	92	9	1 048	829	219	459	74
Food, bakery, and dairy stores -----	150	75	22	53	32	2	107	75	32	75	24
Eating and drinking places -----	771	421	81	269	37	7	531	421	110	277	32
Banking and credit agencies -----	65	47	9	9	—	—	56	47	9	9	—
Insurance, real estate, and other finance -----	291	203	65	23	12	—	298	203	95	5	5
Business and repair services -----	235	187	19	29	31	—	218	187	31	48	19
Private households -----	23	10	—	13	—	—	10	10	—	13	—
Other personal services -----	226	170	12	44	17	9	182	170	12	61	17
Entertainment and recreation services -----	66	61	5	—	1	—	66	61	5	1	1
Professional and related services -----	3 982	2 049	326	1 607	248	11	2 505	2 049	456	1 725	180
Hospitals -----	451	328	67	56	48	5	408	328	80	91	35
Health services, except hospitals -----	438	197	110	131	67	6	327	197	130	178	54
Educational services -----	2 622	1 297	103	1 222	89	—	1 467	1 297	170	1 244	47
Public administration -----	187	122	24	41	15	6	146	122	24	56	15

Table 72. Geographic Mobility, Commuting, and Industry of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area				
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP											
All persons -----	26 050	14 507	2 919	8 624	4 592	293	18 926	14 507	4 419	11 716	3 561
Native -----	20 915	11 534	2 655	6 726	3 938	270	15 531	11 534	3 997	9 322	3 012
Born in State of residence -----	12 673	7 474	1 449	3 750	2 132	153	9 745	7 474	2 271	5 060	1 611
Born in a different State -----	7 400	3 675	1 078	2 647	1 539	83	5 183	3 675	1 508	3 756	1 206
Northeast -----	255	165	33	57	49	—	206	165	41	98	41
Midwest -----	2 764	1 581	576	607	455	53	2 283	1 581	702	936	361
South -----	2 625	952	315	1 358	521	24	1 344	952	392	1 802	466
West -----	1 756	977	154	625	514	6	1 350	977	373	920	338
Born abroad -----	842	385	128	329	267	34	603	385	218	506	195
Puerto Rico -----	282	147	46	89	26	2	193	147	46	115	26
U.S. outlying area -----	6	—	6	—	12	—	6	—	6	12	12
Born abroad of American parents -----	554	238	76	240	229	32	404	238	166	379	157
Foreign born -----	5 135	2 973	264	1 898	654	23	3 395	2 973	422	2 394	549
Naturalized citizen -----	1 692	917	136	639	220	6	1 126	917	209	786	173
Not a citizen -----	3 443	2 056	128	1 259	434	17	2 269	2 056	213	1 608	376
RESIDENCE IN 1985											
Persons 5 years and over -----	22 736	12 585	2 607	7 544	3 987	271	16 527	12 585	3 942	10 196	3 066
Same house -----	8 746	4 891	1 107	2 748	1 670	175	6 639	4 891	1 748	3 777	1 155
Different house in the United States -----	12 414	6 773	1 402	4 239	2 094	76	8 779	6 773	2 006	5 729	1 730
Same county -----	6 904	4 045	696	2 163	864	33	5 009	4 045	964	2 759	696
Different county -----	5 510	2 728	706	2 076	1 230	43	3 770	2 728	1 042	2 970	1 034
Same State -----	1 313	636	97	580	485	37	919	636	283	879	387
Different State -----	4 197	2 092	609	1 496	745	6	2 851	2 092	759	2 091	647
Northeast -----	92	44	5	43	41	—	49	44	5	84	41
Midwest -----	1 316	737	283	296	158	3	1 060	737	323	414	134
South -----	1 765	708	253	804	260	—	988	708	280	1 037	240
West -----	1 024	603	68	353	286	3	754	603	151	556	232
Puerto Rico -----	115	63	10	42	—	—	73	63	10	42	—
U.S. outlying area -----	7	7	—	—	—	—	7	7	—	—	—
Elsewhere -----	1 454	851	88	515	223	20	1 029	851	178	648	181
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK											
Workers 16 years and over -----	10 725	6 223	1 332	3 170	1 750	130	8 257	6 223	2 034	4 218	1 293
Car, truck, or van -----	9 371	5 521	1 194	2 656	1 603	119	7 358	5 521	1 837	3 616	1 161
Drove alone -----	6 894	3 947	1 017	1 930	1 226	105	5 448	3 947	1 501	2 672	873
Carpooled -----	2 477	1 574	177	726	377	14	1 910	1 574	336	944	288
Persons per car, truck, or van -----	1.18	1.19	1.09	1.18	1.15	1.07	1.17	1.19	1.11	1.17	1.16
Public transportation -----	294	218	41	35	3	—	259	218	41	38	3
Bus or trolley bus -----	291	218	41	32	3	—	259	218	41	35	3
Streetcar or trolley car -----	—	—	—	—	—	—	—	—	—	—	—
Subway or elevated -----	—	—	—	—	—	—	—	—	—	—	—
Railroad -----	—	—	—	—	—	—	—	—	—	—	—
Ferryboat -----	3	—	—	3	—	—	—	—	—	3	—
Taxicab -----	—	—	—	—	—	—	—	—	—	—	—
Motorcycle -----	—	—	—	—	—	—	—	—	—	—	—
Bicycle -----	20	7	—	13	—	—	7	7	—	13	—
Walked -----	831	389	44	398	84	6	488	389	99	427	73
Other means -----	85	49	17	19	10	—	66	49	17	29	10
Worked at home -----	124	39	36	49	50	5	79	39	40	95	46
Mean travel time to work (minutes) -----	15.6	15.9	16.8	14.5	21.7	24.2	16.6	15.9	18.7	16.1	20.7
INDUSTRY											
Employed persons 16 years and over -----	10 907	6 315	1 357	3 235	1 795	130	8 384	6 315	2 069	4 318	1 330
Agriculture, forestry, and fisheries -----	106	50	15	41	71	30	74	50	24	103	62
Mining -----	—	—	—	—	—	—	—	—	—	—	—
Construction -----	333	199	52	82	106	8	276	199	77	163	85
Manufacturing -----	3 308	1 771	275	1 262	526	23	2 196	1 771	425	1 638	443
Nondurable goods -----	2 236	1 259	130	847	339	21	1 483	1 259	224	1 092	300
Food and kindred products -----	1 698	94	32	672	275	5	1 101	994	107	872	248
Textile mill and finished textile products -----	43	24	14	5	7	2	38	24	14	12	7
Printing, publishing, and allied industries -----	200	119	43	38	19	—	176	119	57	43	12
Durable goods -----	1 072	512	145	415	187	2	713	512	201	546	143
Furniture, lumber, and wood products -----	105	72	—	33	27	—	80	72	8	52	19
Metal industries -----	221	127	46	48	22	2	173	127	46	70	22
Machinery and computer equipment -----	275	108	51	116	58	—	180	108	72	153	43
Electrical equipment and components, except computer -----	147	50	26	71	24	—	88	50	38	83	12
Transportation equipment -----	108	39	17	52	14	—	62	39	23	60	14
Transportation -----	403	236	50	117	50	3	347	236	111	106	21
Communications and other public utilities -----	293	217	34	42	16	—	258	217	41	51	9
Wholesale trade -----	618	428	86	104	122	6	549	428	121	191	96
Retail trade -----	2 002	1 254	270	478	315	23	1 667	1 254	413	650	231
Food, bakery, and dairy stores -----	312	197	45	70	40	8	260	197	63	92	40
Eating and drinking places -----	921	629	99	193	167	10	777	629	148	311	137
Banking and credit agencies -----	158	97	31	30	17	—	159	97	62	16	2
Insurance, real estate, and other finance -----	354	252	63	39	35	—	329	252	77	60	21
Business and repair services -----	423	250	47	126	71	6	329	250	79	165	50
Private households -----	47	18	7	22	13	—	25	18	7	35	13
Other personal services -----	237	146	45	46	10	5	193	146	47	54	8
Entertainment and recreation services -----	77	60	—	17	3	—	60	60	—	20	3
Professional and related services -----	2 195	1 176	306	713	386	25	1 650	1 176	474	931	266
Hospitals -----	497	344	100	53	72	6	477	344	133	92	39
Health services, except hospitals -----	424	198	86	140	78	4	326	198	128	176	60
Educational services -----	730	387	50	293	108	6	503	387	116	335	66
Public administration -----	353	161	76	116	54	1	272	161	111	135	20

Table 73. Geographic Mobility, Commuting, and Industry of White, Not of Hispanic Origin Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural				Inside and outside metropolitan area						
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP											
All persons	1 583 680	682 934	185 469	715 277	1 083 686	255 649	1 145 538	683 240	462 298	1 521 828	875 907
Native	1 568 400	675 177	183 731	709 492	1 079 157	254 965	1 134 822	675 483	459 339	1 512 735	872 260
Born in State of residence	1 193 267	505 397	129 245	558 625	914 633	229 329	861 242	505 592	355 650	1 246 658	743 037
Born in a different State	369 602	167 281	53 712	148 609	162 320	25 385	269 535	167 392	102 143	262 387	127 559
Northeast	25 787	12 630	3 965	9 192	7 422	849	19 872	12 630	7 242	13 337	5 132
Midwest	259 555	116 149	37 641	105 765	119 625	19 965	187 544	116 260	71 284	191 636	95 420
South	43 363	19 571	6 516	17 276	17 138	2 315	31 797	19 571	12 226	28 704	13 010
West	40 897	18 931	5 590	16 376	18 135	2 256	30 322	18 931	11 391	28 710	13 997
Born abroad	5 531	2 499	774	2 258	2 204	251	4 045	2 499	1 546	3 690	1 664
Puerto Rico	66	36	10	20	38	15	49	36	13	55	35
U.S. outlying area	166	77	43	46	72	7	162	77	85	76	46
Born abroad of American parents	5 299	2 386	721	2 192	2 094	229	3 834	2 386	1 448	3 559	1 583
Foreign born	15 280	7 757	1 738	5 785	4 529	684	10 716	7 757	2 959	9 093	3 647
Naturalized citizen	9 623	4 910	1 215	3 498	3 354	561	6 921	4 910	2 011	6 056	2 757
Not a citizen	5 657	2 847	523	2 287	1 175	123	3 795	2 847	948	3 037	890
RESIDENCE IN 1985											
Persons 5 years and over	1 477 063	635 840	172 223	669 000	1 009 377	239 577	1 065 540	636 137	429 403	1 420 900	816 036
Same house	778 717	331 453	84 994	362 270	689 589	199 901	577 021	331 645	245 376	891 285	560 435
Different house in the United States	692 006	301 404	86 472	304 130	318 462	39 580	484 101	301 509	182 592	526 367	254 690
Same county	392 357	178 436	47 007	166 914	182 652	24 695	280 496	178 484	102 012	294 513	143 304
Different county	299 649	122 968	39 465	137 216	135 810	14 885	203 605	123 025	80 580	231 854	111 386
Same State	166 837	62 640	18 736	85 461	90 361	10 863	107 774	62 646	45 128	149 424	75 386
Different State	132 812	60 328	20 729	51 755	45 449	4 022	95 831	60 379	35 452	82 430	36 000
Northeast	6 206	3 052	1 053	2 101	1 650	125	4 834	3 052	1 782	3 022	1 043
Midwest	75 803	34 200	12 619	28 984	24 711	2 406	54 814	34 245	20 569	45 700	19 692
South	25 898	11 581	3 796	10 521	9 220	755	18 396	11 581	6 815	16 722	7 144
West	24 905	11 495	3 261	10 149	9 868	736	17 787	11 501	6 286	16 986	8 121
Puerto Rico	20	7	—	13	21	—	9	7	2	32	19
U.S. outlying area	92	46	—	46	18	6	71	46	25	39	12
Elsewhere	6 228	2 930	757	2 541	1 287	90	4 338	2 930	1 408	3 177	880
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK											
Workers 16 years and over	773 765	339 316	101 809	332 640	506 850	128 609	581 991	339 498	242 493	698 624	402 521
Car, truck, or van	685 613	299 641	95 477	290 495	408 079	75 939	517 523	299 756	217 767	576 169	318 412
Drove alone	597 471	260 366	85 001	252 104	347 354	67 350	450 188	260 466	189 722	494 637	270 655
Carpooled	88 142	39 275	10 476	38 391	60 725	8 589	67 335	39 290	28 045	81 532	47 757
Persons per car, truck, or van	1.07	1.07	1.06	1.08	1.09	1.07	1.07	1.07	1.07	1.08	1.09
Public transportation	12 960	8 371	1 505	3 084	1 094	240	10 239	8 371	1 868	3 815	865
Bus or trolley bus	12 247	7 974	1 490	2 783	1 021	216	9 782	7 974	1 808	3 486	821
Streetcar or trolley car	17	4	6	7	15	13	10	4	6	22	15
Subway or elevated	47	38	—	9	—	—	38	38	—	9	—
Railroad	31	7	—	24	4	—	21	7	14	14	—
Ferryboat	33	22	—	11	7	—	22	22	—	18	7
Taxicab	585	326	9	250	47	11	366	326	40	266	22
Motorcycle	1 302	605	67	630	398	72	818	612	206	882	315
Bicycle	3 391	1 547	127	1 717	813	38	1 888	1 547	341	2 316	676
Walked	45 132	19 030	1 521	24 581	27 635	6 056	26 501	19 036	7 465	46 266	23 900
Other means	3 173	1 353	299	1 521	2 951	879	2 332	1 353	979	3 792	2 409
Worked at home	22 194	8 769	2 813	10 612	65 880	45 385	22 690	8 823	13 867	65 384	55 944
Mean travel time to work (minutes)	14.7	15.3	16.9	13.4	18.9	18.2	16.8	15.3	19.0	15.8	18.2
INDUSTRY											
Employed persons 16 years and over	784 836	344 375	103 490	336 971	512 992	129 667	590 645	344 565	246 080	707 183	407 292
Agriculture, forestry, and fisheries	11 202	3 219	1 048	6 935	92 366	63 137	17 211	3 261	13 950	86 357	80 068
Mining	777	211	87	479	1 037	104	496	211	285	1 318	884
Construction	35 421	15 171	4 284	15 966	28 266	4 125	27 672	15 186	12 486	36 015	21 769
Manufacturing	134 473	55 426	14 782	64 265	89 404	12 283	93 220	55 426	37 794	130 657	71 548
Nondurable goods	57 917	25 705	5 859	26 353	33 926	4 681	40 644	25 705	14 939	51 199	27 151
Food and kindred products	21 661	9 858	1 369	10 434	15 012	2 030	14 550	9 858	4 692	22 123	12 408
Textile mill and finished textile products	3 460	1 548	271	1 641	2 971	555	2 324	1 548	776	4 107	2 554
Printing, publishing, and allied industries	18 004	9 260	2 522	6 222	6 733	918	14 642	9 260	5 382	10 095	4 756
Durable goods	76 556	29 721	8 923	37 912	55 478	7 602	52 576	29 721	22 855	79 458	44 397
Furniture, lumber, and wood products	6 466	1 911	394	4 161	4 973	554	3 066	1 911	1 155	8 373	4 295
Metal industries	13 496	4 959	1 585	6 609	8 670	1 161	8 677	4 959	3 718	13 489	7 228
Machinery and computer equipment	24 271	11 313	2 585	10 373	17 820	2 696	19 722	11 313	8 409	22 369	13 241
Electrical equipment and components, except computer	13 636	4 822	2 142	6 672	9 736	1 180	9 013	4 822	4 191	14 359	7 874
Transportation equipment	7 555	2 479	741	4 335	6 549	915	4 367	2 479	1 888	9 737	5 612
Transportation	31 017	14 611	3 767	12 639	22 397	3 367	24 881	14 611	10 270	28 533	17 464
Communications and other public utilities	19 013	9 273	2 742	6 998	8 672	1 024	15 225	9 273	5 952	12 460	6 265
Wholesale trade	36 340	16 729	6 187	13 424	24 402	4 241	30 013	16 729	13 284	30 729	19 039
Retail trade	151 420	65 969	18 737	66 714	73 577	11 299	107 301	66 012	41 289	117 696	57 717
Food, bakery, and dairy stores	27 933	11 091	3 442	13 400	15 348	2 522	19 036	11 091	7 945	24 245	12 241
Eating and drinking places	44 032	20 860	4 502	18 670	19 340	2 790	30 978	20 874	10 104	32 394	15 470
Banking and credit agencies	14 548	6 368	2 111	6 069	8 372	1 662	10 942	6 373	4 569	11 978	6 699
Insurance, real estate, and other finance	43 623	20 655	10 904	12 064	14 480	2 494	39 682	20 675	19 007	18 421	9 544
Business and repair services	32 061	16 428	4 412	11 221	16 032	2 211	26 453	16 433	10 020	21 640	11 902
Private households	3 284	1 297	323	1 664	2 592	591	2 174	1 297	877	3 702	2 172
Other personal services	19 122	8 547	2 381	8 194	9 463	1 466	14 010	8 547	5 463	14 575	7 317
Entertainment and recreation services	10 019	5 004	1 291	3 724	3 234	524	7 661	5 004	2 657	5 592	2 284
Professional and related services	212 799	92 481	25 808	94 510	104 765	18 891	151 123	92 537	58 586	166 441	82 001
Hospitals	41 029	20 976	6 008	14 045	17 728	3 152	33 243	20 986	12 257	25 514	12 913
Health services, except hospitals	34 271	13 334	3 765	17 172	23 713	4 414	22 545	13 346	9 199	35 439	19 748
Educational services	83 058	34 474	8 225	40 359	40 215	7 527	56 057	34 486	21 571	67 216	31 483
Public administration	29 717	12 986	4 626	12 105	13 933	2 248	22 581	12 990	9 591	21 069	10 619

Table 74. Labor Force Characteristics of White Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area						
	Urban				Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Total		Farm	Total	In central city	Not in cen- tral city	Total	Rural	
		Central place	Urban fringe									
LABOR FORCE STATUS												
Persons 16 years and over	1 251 306	543 360	143 549	564 397	818 104	193 991	894 733	543 651	351 082	1 174 677	663 101	
In labor force	831 354	367 210	108 103	356 041	535 240	132 369	623 760	367 413	256 347	742 834	425 263	
Percent of persons 16 years and over	66.4	67.6	75.3	63.1	65.4	68.2	69.7	67.6	73.0	63.2	64.1	
Armed Forces	1 828	994	232	602	641	51	1 447	994	453	1 022	474	
Civilian labor force	829 526	366 216	107 871	355 439	534 599	132 318	622 313	366 419	255 894	741 812	424 789	
Employed	790 804	347 738	104 353	338 713	514 071	129 763	595 343	347 928	247 415	709 532	408 050	
At work 35 or more hours	580 041	254 751	82 769	242 521	387 671	96 818	447 263	254 895	192 368	520 449	306 037	
Unemployed	38 722	18 478	3 518	16 726	20 528	2 555	26 970	18 491	8 479	32 280	16 739	
Percent of civilian labor force	4.7	5.0	3.3	4.7	3.8	1.9	4.3	5.0	3.3	4.4	3.9	
Not in labor force	419 952	176 150	35 446	208 356	282 864	61 622	270 973	176 238	94 735	431 843	237 838	
Institutionalized persons	30 192	8 028	2 071	20 093	14 353	—	12 646	8 028	4 618	31 899	12 802	
Females 16 years and over	670 551	291 015	75 512	304 024	416 493	92 849	472 853	291 148	181 705	614 191	338 444	
In labor force	396 859	176 449	51 820	168 590	231 727	50 978	295 470	176 542	118 928	333 116	183 243	
Percent of females 16 years and over	59.2	60.6	68.6	55.5	55.6	54.9	62.5	60.6	65.5	54.2	54.1	
Armed Forces	270	196	23	51	44	—	247	196	51	67	25	
Civilian labor force	396 589	176 253	51 797	168 539	231 683	50 978	295 223	176 346	118 877	333 049	183 218	
Employed	380 371	169 097	50 242	161 032	223 055	49 763	284 407	169 177	115 230	319 019	176 173	
At work 35 or more hours	245 010	110 389	35 706	98 915	140 443	29 933	188 996	110 434	78 562	196 457	109 648	
Unemployed	16 218	7 156	1 555	7 507	8 628	1 215	10 816	7 169	3 647	14 030	7 045	
Percent of civilian labor force	4.1	4.1	3.0	4.5	3.7	2.4	3.7	4.1	3.1	4.2	3.8	
Not in labor force	273 692	114 566	23 692	135 434	184 766	41 871	177 383	114 606	62 777	281 075	155 201	
Institutionalized persons	18 851	5 443	1 310	12 098	9 386	—	8 631	5 443	3 188	19 606	8 309	
Males 16 to 19 years	47 307	20 202	4 729	22 376	29 988	7 854	33 535	20 220	13 315	43 760	23 748	
Employed	25 471	10 795	2 871	11 805	14 500	3 638	18 335	10 795	7 540	21 636	11 236	
Unemployed	4 307	2 284	343	1 680	1 825	248	3 252	2 284	968	2 880	1 371	
Not in labor force	17 427	7 071	1 497	8 859	13 567	3 934	11 858	7 089	4 769	19 136	11 063	
Males 20 to 24 years	66 985	31 822	5 939	29 224	25 506	5 908	46 071	31 848	14 223	46 420	20 247	
Employed	48 578	23 008	4 797	20 773	20 907	5 002	34 639	23 027	11 612	34 846	16 586	
Unemployed	4 420	2 185	270	1 965	1 674	238	2 867	2 185	682	3 227	1 378	
Not in labor force	13 657	6 465	848	6 344	2 819	662	8 360	6 472	1 888	8 116	2 194	
Males 25 to 54 years	312 006	137 762	42 597	131 647	216 931	50 801	239 711	137 804	101 907	289 226	171 604	
Employed	280 161	122 372	39 755	118 034	199 636	48 282	217 751	122 414	95 337	262 046	157 933	
Unemployed	12 020	6 079	1 146	4 795	6 814	677	8 747	6 079	2 668	10 087	5 596	
Not in labor force	18 732	8 755	1 529	8 448	10 097	1 831	12 339	8 755	3 584	16 490	8 439	
Males 55 to 64 years	63 463	26 850	7 637	28 976	53 116	18 099	45 972	26 893	19 079	70 607	43 857	
Employed	42 407	17 178	5 390	19 839	39 212	15 489	30 860	17 216	13 644	50 759	32 459	
Unemployed	1 438	599	204	635	1 202	127	1 039	599	440	1 601	1 013	
Not in labor force	19 585	9 047	2 043	8 495	12 693	2 483	14 042	9 052	4 990	18 236	10 381	
Males 65 to 69 years	30 300	12 691	2 884	14 725	24 956	7 152	20 324	12 709	7 615	34 932	21 087	
In labor force	8 035	2 986	826	4 223	9 328	4 015	5 295	2 997	2 298	12 068	8 006	
Not in labor force	22 265	9 705	2 058	10 502	15 628	3 137	15 029	9 712	5 317	22 864	13 081	
Did not work in 1989	17 847	8 140	1 686	8 021	10 068	1 277	12 114	8 147	3 967	15 801	8 323	
Males 70 years and over	60 694	23 018	4 251	33 425	51 114	11 328	36 267	23 029	13 238	75 541	44 114	
In labor force	6 100	2 477	472	3 151	7 820	3 624	4 305	2 477	1 828	9 615	6 635	
Not in labor force	54 594	20 541	3 779	30 274	43 294	7 704	31 962	20 552	11 410	65 926	37 479	
Did not work in 1989	48 127	18 516	3 213	26 398	33 012	3 841	28 009	18 527	9 482	53 130	28 324	
Females 16 to 19 years	48 543	21 824	4 600	22 119	27 057	6 789	34 828	21 824	13 004	40 772	21 300	
Employed	28 220	12 788	2 746	12 686	13 029	2 914	20 112	12 788	7 324	21 137	10 153	
Unemployed	2 735	1 206	260	1 269	1 296	230	1 895	1 206	689	2 136	1 011	
Not in labor force	17 535	7 789	1 594	8 152	12 727	3 645	12 776	7 789	4 987	17 486	10 135	
Females 20 to 24 years	68 163	34 321	6 699	27 143	23 109	4 253	49 170	34 325	14 845	42 102	18 210	
Employed	50 006	25 043	5 606	19 357	16 672	3 058	36 916	25 047	11 869	29 762	12 847	
Unemployed	3 069	1 426	232	1 411	1 293	178	2 030	1 426	604	2 332	1 071	
Not in labor force	15 051	7 826	861	6 364	5 135	1 017	10 195	7 826	2 369	9 991	4 286	
Females 25 to 54 years	326 624	143 949	45 474	137 201	210 709	47 694	249 021	144 009	105 012	288 312	165 970	
Employed	254 776	111 625	36 409	106 742	158 924	33 945	194 943	111 658	83 285	218 757	124 373	
Unemployed	9 158	4 028	938	4 192	5 171	668	6 131	4 041	2 090	8 198	4 211	
Not in labor force	62 530	28 187	8 104	26 239	46 584	13 081	47 794	28 201	19 593	61 320	37 368	
Females 55 to 64 years	73 227	31 040	7 924	34 263	55 148	16 694	50 603	31 082	19 521	77 772	45 977	
Employed	35 895	14 909	4 463	16 523	26 435	7 884	25 210	14 940	10 270	37 120	21 909	
Unemployed	911	394	72	445	566	104	562	394	168	915	493	
Not in labor force	36 401	15 717	3 389	17 295	28 147	8 706	24 811	15 728	9 083	39 737	23 575	
Females 65 to 69 years	38 107	16 003	3 397	18 707	27 313	6 457	24 519	16 023	8 496	40 901	23 388	
In labor force	6 706	2 622	649	3 435	4 788	1 158	4 141	2 634	1 507	7 353	4 136	
Not in labor force	31 401	13 381	2 748	15 272	22 525	5 299	20 378	13 389	6 989	33 548	19 252	
Did not work in 1989	27 709	11 938	2 360	13 411	18 985	4 247	17 868	11 946	5 922	28 826	16 279	
Females 70 years and over	115 887	43 878	7 418	64 591	73 157	10 962	64 712	43 885	20 827	124 332	63 599	
In labor force	5 113	2 212	422	2 479	3 509	839	3 283	2 212	1 071	5 339	3 014	
Not in labor force	110 774	41 666	6 996	62 112	69 648	10 123	61 429	41 673	19 756	118 993	60 585	
Did not work in 1989	104 665	39 665	6 573	58 427	62 470	7 848	57 926	39 672	18 254	109 209	54 274	
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES												
Females 16 years and over	670 551	291 015	75 512	304 024	416 493	92 849	472 853	291 148	181 705	614 191	338 444	
With own children under 6 years	94 511	41 173	12 076	41 262	62 819	13 340	70 408	41 183	29 225	86 922	50 383	
In labor force	66 807	28 576	8 804	29 427	43 986	8 624	50 051	28 586	21 465	60 742	34 886	
With own children 6 to 17 years only	104 476	42 759	14 353	47 364	79 459	18 717	78 943	42 765	36 178	104 992	62 718	
In labor force	86 146	34 889	11 671	39 586	64 855	14 303	64 493	34 895	29 598	86 508	51 262	
Own children under 6 years living with two parents	102 371	43 678	13 809	44 884	80 657	18 866	78 433	43 687	34 746	104 595	65 167	
Both parents in labor force	71 281	30 060										

Table 75. Labor Force Characteristics of Black Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
LABOR FORCE STATUS											
Persons 16 years and over -----	31 129	24 441	1 214	5 474	883	53	26 009	24 441	1 568	6 003	613
In labor force -----	19 500	15 489	860	3 151	507	47	16 584	15 489	1 095	3 423	331
Percent of persons 16 years and over -----	62.6	63.4	70.8	57.6	57.4	88.7	63.8	63.4	69.8	57.0	54.0
Armed Forces -----	80	64	16	—	7	—	87	64	23	—	—
Civilian labor force -----	19 420	15 425	844	3 151	500	47	16 497	15 425	1 072	3 423	331
Employed -----	16 747	13 196	814	2 737	444	45	14 235	13 196	1 039	2 956	278
At work 35 or more hours -----	11 675	9 342	646	1 687	333	41	10 116	9 342	774	1 892	213
Unemployed -----	2 673	2 229	30	414	56	2	2 262	2 229	33	467	53
Percent of civilian labor force -----	13.8	14.5	3.6	13.1	11.2	4.3	13.7	14.5	3.1	13.6	16.0
Not in labor force -----	11 629	8 952	354	2 323	376	6	9 425	8 952	473	2 580	282
Institutionalized persons -----	1 397	386	165	846	199	—	616	386	230	980	134
Females 16 years and over -----	15 688	12 949	527	2 212	368	8	13 651	12 949	702	2 405	219
In labor force -----	9 354	7 593	362	1 399	159	8	8 058	7 593	465	1 455	76
Percent of females 16 years and over -----	59.6	58.6	68.7	63.2	43.2	100.0	59.0	58.6	66.2	60.5	34.7
Armed Forces -----	12	12	—	—	—	—	12	12	—	—	—
Civilian labor force -----	9 342	7 581	362	1 399	159	8	8 046	7 581	465	1 455	76
Employed -----	8 095	6 550	349	1 196	134	8	7 002	6 550	452	1 227	51
At work 35 or more hours -----	5 260	4 356	256	648	109	8	4 689	4 356	333	680	40
Unemployed -----	1 247	1 031	13	203	25	—	1 044	1 031	13	228	25
Percent of civilian labor force -----	13.3	13.6	3.6	14.5	15.7	—	13.0	13.6	2.8	15.7	32.9
Not in labor force -----	6 334	5 356	165	813	209	—	5 593	5 356	237	950	143
Institutionalized persons -----	265	173	48	44	116	—	278	173	105	103	59
Males 16 to 19 years -----	2 113	1 519	64	530	64	—	1 603	1 519	84	574	50
Employed -----	694	403	49	242	23	—	472	403	69	245	9
Unemployed -----	274	240	—	34	8	—	240	240	—	42	8
Not in labor force -----	1 145	876	15	254	33	—	891	876	15	287	33
Males 20 to 24 years -----	2 469	1 594	104	771	40	—	1 731	1 594	137	778	40
Employed -----	1 332	966	53	313	24	—	1 033	966	67	323	24
Unemployed -----	267	204	—	63	9	—	204	204	—	72	9
Not in labor force -----	849	403	51	395	7	—	473	403	70	383	7
Males 25 to 54 years -----	8 303	6 276	448	1 579	372	37	6 840	6 276	564	1 835	275
Employed -----	5 732	4 574	322	836	238	29	4 984	4 574	410	986	169
Unemployed -----	795	698	17	80	14	2	718	698	20	91	11
Not in labor force -----	1 729	973	93	663	113	6	1 084	973	111	758	95
Males 55 to 64 years -----	1 371	1 110	41	220	21	—	1 153	1 110	43	239	19
Employed -----	688	519	41	128	17	—	560	519	41	145	17
Unemployed -----	70	36	—	34	—	—	36	36	—	34	—
Not in labor force -----	613	555	—	58	4	—	557	555	2	60	2
Males 65 to 69 years -----	418	380	3	35	—	—	383	380	3	35	—
In labor force -----	111	111	—	—	—	—	111	111	—	—	—
Not in labor force -----	307	269	3	35	—	—	272	269	3	35	—
Did not work in 1989 -----	289	251	3	35	—	—	254	251	3	35	—
Males 70 years and over -----	767	613	27	127	18	8	648	613	35	137	10
In labor force -----	115	93	—	22	8	8	93	93	—	30	8
Not in labor force -----	652	520	27	105	10	—	555	520	35	107	2
Did not work in 1989 -----	595	470	20	105	10	—	498	470	28	107	2
Females 16 to 19 years -----	1 832	1 470	25	337	66	—	1 516	1 470	46	382	57
Employed -----	568	406	11	151	7	—	434	406	28	141	2
Unemployed -----	224	203	—	21	—	—	203	203	—	21	—
Not in labor force -----	1 040	861	14	165	59	—	879	861	18	220	55
Females 20 to 24 years -----	2 098	1 586	87	425	30	—	1 692	1 586	106	436	17
Employed -----	1 107	830	52	225	14	—	889	830	59	232	7
Unemployed -----	298	226	—	72	8	—	226	226	—	80	8
Not in labor force -----	693	530	35	128	8	—	577	530	47	124	2
Females 25 to 54 years -----	8 447	7 067	335	1 045	218	8	7 525	7 067	458	1 140	103
Employed -----	5 535	4 584	262	689	109	8	4 925	4 584	341	719	38
Unemployed -----	667	549	13	105	17	—	562	549	13	122	17
Not in labor force -----	2 233	1 922	60	251	92	—	2 026	1 922	104	299	48
Females 55 to 64 years -----	1 557	1 329	31	197	13	—	1 360	1 329	31	210	13
Employed -----	720	596	17	107	4	—	613	596	17	111	4
Unemployed -----	30	25	—	5	—	—	25	25	—	5	—
Not in labor force -----	807	708	14	85	9	—	722	708	14	94	9
Females 65 to 69 years -----	455	386	11	58	2	—	397	386	11	60	2
In labor force -----	65	48	4	13	—	—	52	48	4	13	—
Not in labor force -----	390	338	7	45	2	—	345	338	7	47	2
Did not work in 1989 -----	343	291	7	45	2	—	298	291	7	47	2
Females 70 years and over -----	1 299	1 111	38	150	39	—	1 161	1 111	50	177	27
In labor force -----	128	114	3	11	—	—	117	114	3	11	—
Not in labor force -----	1 171	997	35	139	39	—	1 044	997	47	166	27
Did not work in 1989 -----	1 117	946	32	139	38	—	990	946	44	165	26
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES											
Females 16 years and over -----	15 688	12 949	527	2 212	368	8	13 651	12 949	702	2 405	219
With own children under 6 years -----	2 963	2 473	38	452	18	—	2 529	2 473	56	452	8
In labor force -----	1 698	1 394	38	266	9	—	1 447	1 394	53	260	2
With own children 6 to 17 years only -----	3 370	2 908	77	385	49	—	3 007	2 908	99	412	27
In labor force -----	2 475	2 108	68	299	48	—	2 198	2 108	90	325	26
Own children under 6 years living with two parents -----	1 694	1 379	34	281	72	9	1 437	1 379	58	329	56
Both parents in labor force -----	1 077	844	34	199	53	9	900	844	56	230	39
Both at work 35 or more hours -----	577	426	30	121	27	2	470	426	44	134	13
Own children under 6 years living with one parent -----	3 819	3 160	38	621	49	5	3 230	3 160	70	638	17
Parent in labor force -----	1 767	1 466	26	275	19	—	1 500	1 466	34	286	11
At work 35 or more hours -----	726	623	22	81	10	—	646	623	23	90	9
Own children 6 to 17 years living with two parents -----	3 762	3 098	155	509	179	16	3 343	3 098	245	598	114
Both parents in labor force -----	2 563	2 054	119	390	146	16	2 241	2 054	187	468	94
Both at work 35 or more hours -----	1 573	1 264	94	215	71	7	1 406	1 264	142	238	23
Own children 6 to 17 years living with one parent -----	5 845	5 055	121	669	82	—	5 196	5 055	141	731	78
Parent in labor force -----	3 647	3 116	110	421	64	—	3 240	3 116	124	471	60
At work 35 or more hours -----	2 240	1 978	37	225	47	—	2 029	1 978	51	258	43

Table 76. Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural
		Central place	Urban fringe								
LABOR FORCE STATUS											
Persons 16 years and over	3 809	2 339	311	1 159	1 442	100	2 905	2 339	566	2 346	1 227
In labor force	2 322	1 373	259	690	946	52	1 809	1 373	436	1 459	790
Percent of persons 16 years and over	61.0	58.7	83.3	59.5	65.6	52.0	62.3	58.7	77.0	62.2	64.4
Armed Forces	16	16	—	—	—	—	16	16	—	—	—
Civilian labor force	2 306	1 357	259	690	946	52	1 793	1 357	436	1 459	790
Employed	1 909	1 173	210	526	773	52	1 540	1 173	367	1 142	637
At work 35 or more hours	1 354	827	138	389	553	40	1 076	827	249	831	456
Unemployed	397	184	49	164	173	—	253	184	69	317	153
Percent of civilian labor force	17.2	13.6	18.9	23.8	18.3	—	14.1	13.6	15.8	21.7	19.4
Not in labor force	1 487	966	52	469	496	48	1 096	966	130	887	437
Institutionalized persons	126	60	—	66	9	—	65	60	5	70	4
Females 16 years and over	1 946	1 238	160	548	722	39	1 535	1 238	297	1 133	611
In labor force	1 019	652	124	243	437	23	858	652	206	598	362
Percent of females 16 years and over	52.4	52.7	77.5	44.3	60.5	59.0	55.9	52.7	69.4	52.8	59.2
Armed Forces	9	9	—	—	—	—	9	9	—	—	—
Civilian labor force	1 010	643	124	243	437	23	849	643	206	598	362
Employed	878	570	97	211	374	23	743	570	173	509	305
At work 35 or more hours	608	412	52	144	237	17	507	412	95	338	194
Unemployed	132	73	27	32	63	—	106	73	33	89	57
Percent of civilian labor force	13.1	11.4	21.8	13.2	14.4	—	12.5	11.4	16.0	14.9	15.7
Not in labor force	927	586	36	305	285	16	677	586	91	535	249
Institutionalized persons	13	—	—	13	5	—	5	—	5	13	—
Males 16 to 19 years	228	188	6	34	95	19	207	188	19	116	82
Employed	97	79	6	12	28	—	89	79	10	36	24
Unemployed	20	12	—	8	13	—	14	12	2	19	11
Not in labor force	104	90	—	14	54	19	97	90	7	61	47
Males 20 to 24 years	270	181	22	67	80	6	209	181	28	141	74
Employed	92	61	14	17	44	6	79	61	18	57	40
Unemployed	58	25	8	25	26	—	35	25	10	49	24
Not in labor force	120	95	—	25	10	—	95	95	—	35	10
Males 25 to 54 years	1 124	617	98	409	398	31	796	617	179	726	322
Employed	767	411	84	272	291	23	555	411	144	503	236
Unemployed	169	74	14	81	57	—	98	74	24	128	47
Not in labor force	188	132	—	56	50	8	143	132	11	95	39
Males 55 to 64 years	143	57	22	64	88	5	83	57	26	148	84
Employed	45	31	9	5	32	—	42	31	11	35	30
Unemployed	18	—	—	18	14	—	—	—	—	32	14
Not in labor force	80	26	13	41	42	5	41	26	15	81	40
Males 65 to 69 years	19	7	3	9	24	—	23	7	16	20	20
In labor force	16	7	—	9	2	—	18	7	11	—	—
Not in labor force	3	—	3	—	22	—	5	—	5	20	20
Did not work in 1989	3	—	3	—	22	—	5	—	5	20	20
Males 70 years and over	79	51	—	28	35	—	52	51	1	62	34
In labor force	14	14	—	—	2	—	14	14	—	2	2
Not in labor force	65	37	—	28	33	—	38	37	1	60	32
Did not work in 1989	60	37	—	23	32	—	38	37	1	54	31
Females 16 to 19 years	237	190	10	37	69	7	210	190	20	96	59
Employed	63	53	10	—	21	—	63	53	10	21	21
Unemployed	23	23	—	—	13	—	25	23	2	11	11
Not in labor force	151	114	—	37	35	7	122	114	8	64	27
Females 20 to 24 years	295	153	38	104	66	6	211	153	58	150	58
Employed	106	45	27	34	37	6	74	45	29	69	35
Unemployed	49	25	11	13	7	—	36	25	11	20	7
Not in labor force	140	83	—	57	22	—	101	83	18	61	16
Females 25 to 54 years	1 134	725	93	316	471	17	891	725	166	714	405
Employed	664	447	55	162	283	17	563	447	116	384	229
Unemployed	60	25	16	19	43	—	45	25	20	58	39
Not in labor force	401	244	22	135	145	—	274	244	30	272	137
Females 55 to 64 years	135	70	17	48	56	6	104	70	34	87	39
Employed	45	25	5	15	24	—	41	25	16	28	13
Unemployed	—	—	—	—	—	—	—	—	—	—	—
Not in labor force	90	45	12	33	32	6	63	45	18	59	26
Females 65 to 69 years	63	59	—	4	17	—	70	59	11	10	10
In labor force	—	—	—	—	4	—	—	—	—	4	4
Not in labor force	63	59	—	4	13	—	70	59	11	6	6
Did not work in 1989	59	59	—	—	13	—	66	59	7	6	6
Females 70 years and over	82	41	2	39	43	3	49	41	8	76	40
In labor force	—	—	—	—	5	—	2	—	2	3	3
Not in labor force	82	41	2	39	38	3	47	41	6	73	37
Did not work in 1989	70	41	2	27	31	—	47	41	6	54	30
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES											
Females 16 years and over	1 946	1 238	160	548	722	39	1 535	1 238	297	1 133	611
With own children under 6 years	469	305	29	135	145	—	371	305	66	243	120
In labor force	186	116	21	49	102	—	154	116	38	134	85
With own children 6 to 17 years only	335	198	22	115	175	10	246	198	48	264	149
In labor force	242	141	18	83	130	10	185	141	44	187	104
Own children under 6 years living with two parents	357	175	32	150	90	—	226	175	51	221	71
Both parents in labor force	188	88	32	68	54	—	123	88	35	119	51
Both at work 35 or more hours	84	51	8	25	28	—	61	51	10	51	26
Own children under 6 years living with one parent	422	332	37	53	93	—	373	332	41	142	89
Parent in labor force	194	127	26	41	58	—	153	127	26	99	58
At work 35 or more hours	125	88	8	29	27	—	96	88	8	56	27
Own children 6 to 17 years living with two parents	520	307	42	171	281	19	393	307	86	408	237
Both parents in labor force	318	193	32	93	211	12	263	193	70	266	173
Both at work 35 or more hours	180	94	32	54	105	12	153	94	59	132	78
Own children 6 to 17 years living with one parent	573	402	4	167	126	17	424	402	22	275	108
Parent in labor force	385	233	4	148	97	17	254	233	21	228	80
At work 35 or more hours	220	151	4	65	41	—	155	151	4	106	41

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 77. Labor Force Characteristics of Asian or Pacific Islander Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
LABOR FORCE STATUS											
Persons 16 years and over	15 869	9 006	1 331	5 532	1 206	202	10 865	9 006	1 859	6 210	901
In labor force	9 898	5 853	893	3 152	752	106	7 057	5 853	1 204	3 593	573
Percent of persons 16 years and over	62.4	65.0	67.1	57.0	62.4	52.5	65.0	65.0	64.8	57.9	63.6
Armed Forces	19	9	—	10	6	6	9	9	—	16	6
Civilian labor force	9 879	5 844	893	3 142	746	100	7 048	5 844	1 204	3 577	567
Employed	9 391	5 591	848	2 952	686	100	6 724	5 591	1 133	3 353	520
At work 35 or more hours	5 847	3 650	689	1 508	454	43	4 509	3 650	859	1 792	344
Unemployed	488	253	45	190	60	—	324	253	71	224	47
Percent of civilian labor force	4.9	4.3	5.0	6.0	8.0	—	4.6	4.3	5.9	6.3	8.3
Not in labor force	5 971	3 153	438	2 380	454	96	3 808	3 153	655	2 617	328
Institutionalized persons	60	23	—	37	14	—	23	23	—	51	14
Females 16 years and over	7 991	4 570	668	2 753	701	103	5 540	4 570	970	3 152	544
In labor force	4 367	2 616	356	1 395	391	48	3 158	2 616	542	1 600	302
Percent of females 16 years and over	54.6	57.2	53.3	50.7	55.8	46.6	57.0	57.2	55.9	50.8	55.5
Armed Forces	4	—	—	4	—	—	—	—	—	4	—
Civilian labor force	4 363	2 616	356	1 391	391	48	3 158	2 616	542	1 596	302
Employed	4 069	2 495	333	1 241	360	48	2 997	2 495	502	1 432	275
At work 35 or more hours	2 396	1 565	238	593	251	26	1 897	1 565	332	750	195
Unemployed	294	121	23	150	31	—	161	121	40	164	27
Percent of civilian labor force	6.7	4.6	6.5	10.8	7.9	—	5.1	4.6	7.4	10.3	8.9
Not in labor force	3 624	1 954	312	1 358	310	55	2 382	1 954	428	1 552	242
Institutionalized persons	17	9	—	8	—	—	9	9	—	8	—
Males 16 to 19 years	903	514	68	321	140	61	635	514	121	408	106
Employed	324	186	21	117	49	28	212	186	26	161	44
Unemployed	57	42	5	10	15	—	50	42	8	22	12
Not in labor force	522	286	42	194	70	27	373	286	87	219	44
Males 20 to 24 years	1 829	973	44	812	100	9	1 072	973	99	857	67
Employed	945	588	24	333	70	9	639	588	51	376	50
Unemployed	34	34	—	—	6	—	40	34	6	—	—
Not in labor force	850	351	20	479	24	—	393	351	42	481	17
Males 25 to 54 years	4 626	2 622	491	1 513	209	15	3 205	2 622	583	1 630	143
Employed	3 747	2 111	432	1 204	183	15	2 616	2 111	505	1 314	127
Unemployed	91	53	8	30	8	—	61	53	8	38	8
Not in labor force	773	449	51	273	18	—	519	449	70	272	8
Males 55 to 64 years	349	229	55	65	24	—	295	229	66	78	24
Employed	298	203	38	57	24	—	252	203	49	70	24
Unemployed	12	3	9	—	—	—	12	3	9	—	—
Not in labor force	39	23	8	8	—	—	31	23	8	8	—
Males 65 to 69 years	53	24	—	29	16	14	30	24	6	39	10
In labor force	8	8	—	—	—	—	8	8	—	—	—
Not in labor force	45	16	—	29	16	14	22	16	6	39	10
Did not work in 1989	20	7	—	13	10	8	7	7	—	23	10
Males 70 years and over	118	74	5	39	16	—	88	74	14	46	7
In labor force	—	—	—	—	—	—	—	—	—	—	—
Not in labor force	118	74	5	39	16	—	88	74	14	46	7
Did not work in 1989	118	74	5	39	8	—	82	74	8	44	5
Females 16 to 19 years	928	445	64	419	111	13	557	445	112	482	88
Employed	420	197	21	202	16	—	241	197	44	195	12
Unemployed	61	41	5	15	5	—	46	41	5	20	5
Not in labor force	447	207	38	202	90	13	270	207	63	267	71
Females 20 to 24 years	1 555	902	50	603	43	4	986	902	84	612	41
Employed	712	412	30	270	24	—	458	412	46	278	22
Unemployed	53	—	8	45	8	—	8	—	8	53	8
Not in labor force	790	490	12	288	11	4	520	490	30	281	11
Females 25 to 54 years	4 683	2 732	471	1 480	458	63	3 400	2 732	668	1 741	339
Employed	2 705	1 762	239	704	294	44	2 130	1 762	368	869	216
Unemployed	174	80	10	84	18	—	101	80	21	91	14
Not in labor force	1 800	890	222	688	146	19	1 169	890	279	777	109
Females 55 to 64 years	497	301	57	139	55	18	367	301	66	185	52
Employed	220	115	40	65	24	4	156	115	41	88	23
Unemployed	6	—	—	6	—	—	6	—	6	—	—
Not in labor force	271	186	17	68	31	14	205	186	19	97	29
Females 65 to 69 years	93	39	14	40	20	5	60	39	21	53	13
In labor force	—	—	—	—	2	—	—	—	—	2	—
Not in labor force	93	39	14	40	18	5	60	39	21	51	11
Did not work in 1989	78	39	14	25	18	5	60	39	21	36	11
Females 70 years and over	235	151	12	72	14	—	170	151	19	79	11
In labor force	12	9	3	—	—	—	12	9	3	—	—
Not in labor force	223	142	9	72	14	—	158	142	16	79	11
Did not work in 1989	192	142	9	41	14	—	158	142	16	48	11
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES											
Females 16 years and over	7 991	4 570	668	2 753	701	103	5 540	4 570	970	3 152	544
With own children under 6 years	1 755	947	206	602	134	24	1 206	947	259	683	99
In labor force	893	514	88	291	63	11	626	514	112	330	39
With own children 6 to 17 years only	1 444	849	141	454	163	25	1 065	849	216	542	113
In labor force	1 012	658	81	273	123	19	799	658	141	336	82
Own children under 6 years living with two parents	2 289	1 210	272	807	332	21	1 545	1 210	335	1 076	276
Both parents in labor force	1 132	582	119	431	213	—	737	582	155	608	179
Both at work 35 or more hours	757	422	63	272	116	—	511	422	89	362	92
Own children under 6 years living with one parent	282	162	20	100	28	2	186	162	24	124	24
Parent in labor force	208	110	20	78	24	2	134	110	24	98	20
At work 35 or more hours	119	41	20	58	15	2	64	41	23	70	12
Own children 6 to 17 years living with two parents	3 361	1 915	440	1 006	725	161	2 522	1 915	607	1 564	591
Both parents in labor force	2 219	1 308	246	665	466	113	1 673	1 308	365	1 012	369
Both at work 35 or more hours	1 361	858	145	358	248	44	1 083	858	225	526	185
Own children 6 to 17 years living with one parent	666	381	139	146	89	19	546	381	165	209	75
Parent in labor force	489	257	139	93	78	19	421	257	164	146	65
At work 35 or more hours	381	184	131	66	68	19	340	184	156	109	55

Table 78. Labor Force Characteristics of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area				
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
LABOR FORCE STATUS											
Persons 16 years and over -----	16 439	9 257	1 874	5 308	2 764	210	12 106	9 257	2 849	7 097	2 106
In labor force -----	11 980	6 853	1 438	3 689	1 989	130	9 061	6 853	2 208	4 908	1 496
Percent of persons 16 years and over -----	72.9	74.0	76.7	69.5	72.0	61.9	74.8	74.0	77.5	69.2	71.0
Armed Forces -----	46	15	8	23	2	—	29	15	14	19	2
Civilian labor force -----	11 934	6 838	1 430	3 666	1 987	130	9 032	6 838	2 194	4 889	1 494
Employed -----	10 907	6 315	1 357	3 235	1 795	130	8 384	6 315	2 069	4 318	1 330
At work 35 or more hours -----	7 964	4 596	992	2 376	1 231	83	6 083	4 596	1 487	3 112	926
Unemployed -----	1 027	523	73	431	192	—	648	523	125	571	164
Percent of civilian labor force -----	8.6	7.6	5.1	11.8	9.7	—	7.2	7.6	5.7	11.7	11.0
Not in labor force -----	4 459	2 404	436	1 619	775	80	3 045	2 404	641	2 189	610
Institutionalized persons -----	178	65	—	113	44	—	78	65	13	144	31
Females 16 years and over -----	7 812	4 387	888	2 537	1 446	117	5 752	4 387	1 365	3 506	1 062
In labor force -----	5 003	2 874	625	1 504	889	54	3 820	2 874	946	2 072	638
Percent of females 16 years and over -----	64.0	65.5	70.4	59.3	61.5	46.2	66.4	65.5	69.3	59.1	60.1
Armed Forces -----	—	—	—	—	—	—	—	—	—	—	—
Civilian labor force -----	5 003	2 874	625	1 504	889	54	3 820	2 874	946	2 072	638
Employed -----	4 532	2 620	584	1 328	804	54	3 519	2 620	899	1 817	559
At work 35 or more hours -----	2 829	1 624	379	826	483	26	2 193	1 624	569	1 119	332
Unemployed -----	471	254	41	176	85	—	301	254	47	255	79
Percent of civilian labor force -----	9.4	8.8	6.6	11.7	9.6	—	7.9	8.8	5.0	12.3	12.4
Not in labor force -----	2 809	1 513	263	1 033	557	63	1 932	1 513	419	1 434	424
Institutionalized persons -----	21	6	—	15	32	—	19	6	13	34	19
Males 16 to 19 years -----	1 047	530	115	402	172	7	736	530	206	483	127
Employed -----	491	310	47	134	95	7	411	310	101	175	60
Unemployed -----	94	26	8	60	23	—	58	26	32	59	23
Not in labor force -----	438	187	60	191	54	—	260	187	73	232	44
Males 20 to 24 years -----	1 635	1 078	100	457	266	26	1 286	1 078	208	615	218
Employed -----	1 309	879	84	346	221	26	1 044	879	165	486	194
Unemployed -----	107	76	—	31	20	—	88	76	12	39	8
Not in labor force -----	219	123	16	80	25	—	154	123	31	90	16
Males 25 to 54 years -----	4 907	2 661	639	1 607	718	50	3 576	2 661	915	2 049	556
Employed -----	4 148	2 260	581	1 307	628	43	3 090	2 260	830	1 686	483
Unemployed -----	296	122	24	150	59	—	156	122	34	199	49
Not in labor force -----	441	271	26	144	29	7	308	271	37	162	22
Males 55 to 64 years -----	501	219	84	198	74	—	309	219	90	266	68
Employed -----	332	171	61	100	35	—	238	171	67	129	29
Unemployed -----	41	27	—	14	2	—	27	27	—	16	2
Not in labor force -----	128	21	23	84	37	—	44	21	23	121	37
Males 65 to 69 years -----	297	220	17	60	32	—	240	220	20	89	29
In labor force -----	68	54	—	14	6	—	54	54	—	20	6
Not in labor force -----	229	166	17	46	26	—	186	166	20	69	23
Did not work in 1989 -----	196	143	17	36	18	—	163	143	20	51	15
Males 70 years and over -----	240	162	31	47	56	10	207	162	45	89	46
In labor force -----	45	39	—	6	9	—	46	39	7	8	2
Not in labor force -----	195	123	31	41	47	10	161	123	38	81	44
Did not work in 1989 -----	187	115	31	41	34	6	153	115	38	68	31
Females 16 to 19 years -----	1 076	601	98	377	210	23	775	601	174	511	150
Employed -----	544	317	39	188	79	12	397	317	80	226	54
Unemployed -----	76	58	—	18	12	—	58	58	—	30	12
Not in labor force -----	456	226	59	171	119	11	320	226	94	255	84
Females 20 to 24 years -----	1 322	785	149	388	140	—	971	785	186	491	110
Employed -----	796	503	107	186	63	—	632	503	129	227	48
Unemployed -----	140	59	10	71	20	—	73	59	14	87	16
Not in labor force -----	386	223	32	131	57	—	266	223	43	177	46
Females 25 to 54 years -----	4 183	2 317	522	1 344	889	62	3 128	2 317	811	1 944	657
Employed -----	2 790	1 561	389	840	616	42	2 173	1 561	612	1 233	427
Unemployed -----	248	130	31	87	47	—	163	130	33	132	45
Not in labor force -----	1 145	626	102	417	226	20	792	626	166	579	185
Females 55 to 64 years -----	697	376	73	248	70	2	471	376	95	296	56
Employed -----	349	213	49	87	44	—	284	213	71	109	30
Unemployed -----	—	—	—	—	6	—	—	—	—	6	6
Not in labor force -----	348	163	24	161	20	2	187	163	24	181	20
Females 65 to 69 years -----	227	145	11	71	54	15	190	145	45	91	25
In labor force -----	48	26	—	22	2	—	33	26	7	17	—
Not in labor force -----	179	119	11	49	52	15	157	119	38	74	25
Did not work in 1989 -----	169	109	11	49	37	2	134	109	25	72	23
Females 70 years and over -----	307	163	35	109	83	15	217	163	54	173	64
In labor force -----	12	7	—	5	—	—	7	7	—	5	—
Not in labor force -----	295	156	35	104	83	15	210	156	54	168	64
Did not work in 1989 -----	260	143	26	91	72	15	188	143	45	144	53
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES											
Females 16 years and over -----	7 812	4 387	888	2 537	1 446	117	5 752	4 387	1 365	3 506	1 062
With own children under 6 years -----	1 819	933	210	676	395	47	1 241	933	308	973	322
In labor force -----	1 080	561	114	405	252	31	751	561	190	581	192
With own children 6 to 17 years only -----	1 486	860	145	481	250	—	1 112	860	252	624	170
In labor force -----	1 137	678	123	336	205	—	893	678	215	449	131
Own children under 6 years living with two parents -----	2 174	1 045	258	871	520	27	1 468	1 045	423	1 226	422
Both parents in labor force -----	1 303	642	162	499	280	17	922	642	280	661	209
Both at work 35 or more hours -----	713	395	118	200	123	5	580	395	185	256	96
Own children under 6 years living with one parent -----	1 601	1 058	108	435	186	1	1 198	1 058	140	589	161
Parent in labor force -----	815	461	76	278	131	—	562	461	101	384	113
At work 35 or more hours -----	464	306	51	107	68	—	369	306	63	163	57
Own children 6 to 17 years living with two parents -----	4 102	2 120	567	1 415	874	53	3 012	2 120	892	1 964	650
Both parents in labor force -----	2 832	1 532	401	899	664	45	2 214	1 532	682	1 282	457
Both at work 35 or more hours -----	1 607	884	212	511	389	29	1 251	884	367	745	266
Own children 6 to 17 years living with one parent -----	1 980	1 123	195	662	275	1	1 375	1 123	252	880	230
Parent in labor force -----	1 444	843	147	454	191	—	1 038	843	195	597	155
At work 35 or more hours -----	964	575	113	276	105	—	713	575	138	356	86

Table 79. Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area				Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
LABOR FORCE STATUS												
Persons 16 years and over	1 242 261	538 451	142 296	561 514	816 364	193 818	887 900	538 742	349 158	1 170 725	661 826	
In labor force	824 889	363 651	107 188	354 050	534 053	132 273	618 776	363 854	254 922	740 166	424 411	
Percent of persons 16 years and over	66.4	67.5	75.3	63.1	65.4	68.2	69.7	67.5	73.0	63.2	64.1	
Armed Forces	1 812	986	224	602	639	51	1 431	986	445	1 020	472	
Civilian labor force	823 077	362 665	106 964	353 448	533 414	132 222	617 345	362 868	254 477	739 146	423 939	
Employed	784 836	344 375	103 490	336 971	512 992	129 667	590 645	344 565	246 080	707 183	407 292	
At work 35 or more hours	575 782	252 377	82 142	241 263	386 960	96 760	443 956	252 521	191 435	518 786	305 527	
Unemployed	38 241	18 290	3 474	16 477	20 422	2 555	26 700	18 303	8 397	31 963	16 647	
Percent of civilian labor force	4.6	5.0	3.2	4.7	3.8	1.9	4.3	5.0	3.3	4.3	3.9	
Not in labor force	417 372	174 800	35 108	207 464	282 311	61 545	269 124	174 888	94 236	430 559	237 415	
Institutionalized persons	30 091	7 984	2 071	20 036	14 327	—	12 595	7 984	4 611	31 823	12 783	
Females 16 years and over	665 965	288 488	74 892	302 585	415 529	92 760	469 376	288 621	180 755	612 118	337 734	
In labor force	394 003	174 835	51 405	167 763	231 178	50 949	293 233	174 928	118 305	331 948	182 844	
Percent of females 16 years and over	59.2	60.6	68.6	55.4	55.6	54.9	62.5	60.6	65.5	54.2	54.1	
Armed Forces	270	196	23	51	44	—	247	196	51	67	25	
Civilian labor force	393 733	174 639	51 382	167 712	231 134	50 949	292 986	174 732	118 254	331 881	182 819	
Employed	377 751	167 589	49 849	160 313	222 544	49 734	282 300	167 669	114 631	317 995	175 810	
At work 35 or more hours	243 427	109 497	35 455	98 475	140 157	29 923	187 740	109 542	78 198	195 844	109 448	
Unemployed	15 982	7 050	1 533	7 399	8 590	1 215	10 686	7 063	3 623	13 886	7 009	
Percent of civilian labor force	4.1	4.0	3.0	4.4	3.7	2.4	3.6	4.0	3.1	4.2	3.8	
Not in labor force	271 962	113 653	23 487	134 822	184 351	41 811	176 143	113 693	62 450	280 170	154 890	
Institutionalized persons	18 830	5 437	1 310	12 083	9 360	—	8 618	5 437	3 181	19 572	8 290	
Males 16 to 19 years	46 715	19 912	4 657	22 146	29 875	7 847	33 091	19 930	13 161	43 499	23 674	
Employed	25 182	10 627	2 834	11 721	14 418	3 631	18 079	10 627	7 452	21 521	11 189	
Unemployed	4 241	2 269	343	1 629	1 814	248	3 213	2 269	944	2 842	1 360	
Not in labor force	17 190	6 964	1 462	8 764	13 547	3 934	11 709	6 982	4 727	19 028	11 047	
Males 20 to 24 years	66 270	31 400	5 867	29 003	25 353	5 889	45 523	31 426	14 097	46 100	20 142	
Employed	47 997	22 656	4 741	20 600	20 789	4 983	34 204	22 675	11 529	34 582	16 495	
Unemployed	4 380	2 162	270	1 948	1 659	238	2 832	2 162	670	3 207	1 375	
Not in labor force	13 563	6 418	832	6 313	2 799	662	8 282	6 425	1 857	8 080	2 183	
Males 25 to 54 years	309 534	136 496	42 217	130 821	216 534	50 753	237 879	136 538	101 341	288 189	171 316	
Employed	277 974	121 197	39 425	117 352	199 297	48 241	216 067	121 239	94 828	261 204	157 056	
Unemployed	11 897	6 051	1 124	4 722	6 775	677	8 697	6 051	2 646	9 975	5 557	
Not in labor force	18 586	8 700	1 509	8 377	10 080	1 824	12 257	8 700	3 557	16 409	8 429	
Males 55 to 64 years	63 116	26 685	7 573	28 858	53 073	18 099	45 741	26 728	19 013	70 448	43 816	
Employed	42 155	17 043	5 343	19 769	39 195	15 489	30 676	17 081	13 595	50 674	32 444	
Unemployed	1 422	583	204	635	1 200	127	1 023	583	440	1 599	1 011	
Not in labor force	19 506	9 033	2 026	8 447	12 669	2 483	14 011	9 038	4 973	18 164	10 357	
Males 65 to 69 years	30 134	12 567	2 870	14 697	24 931	7 152	20 183	12 585	7 598	34 882	21 065	
In labor force	8 008	2 973	826	4 209	9 324	4 015	5 282	2 984	2 298	12 050	8 002	
Not in labor force	22 126	9 594	2 044	10 488	15 607	3 137	14 901	9 601	5 300	22 832	13 063	
Did not work in 1989	17 725	8 046	1 672	8 007	10 053	1 277	12 003	8 053	3 950	15 775	8 311	
Males 70 years and over	60 527	22 903	4 220	33 404	51 069	11 318	36 107	22 914	13 193	75 489	44 079	
In labor force	6 088	2 465	472	3 151	7 811	3 624	4 286	2 465	1 821	9 613	6 633	
Not in labor force	54 439	20 438	3 748	30 253	43 258	7 694	31 821	20 449	11 372	65 876	37 446	
Did not work in 1989	47 973	18 414	3 182	26 377	32 986	3 835	27 869	18 425	9 444	53 090	28 301	
Females 16 to 19 years	47 909	21 465	4 535	21 909	26 923	6 769	34 345	21 465	12 880	40 487	21 209	
Employed	27 886	12 579	2 724	12 583	12 975	2 905	19 851	12 579	7 272	21 010	10 113	
Unemployed	2 703	1 192	260	1 251	1 295	230	1 881	1 192	689	2 117	1 010	
Not in labor force	17 267	7 653	1 551	8 063	12 648	3 634	12 568	7 653	4 915	17 347	10 085	
Females 20 to 24 years	67 434	33 923	6 585	26 926	23 015	4 253	48 625	33 927	14 698	41 824	18 142	
Employed	49 608	24 805	5 534	19 269	16 629	3 058	36 584	24 809	11 775	29 653	12 819	
Unemployed	2 974	1 380	222	1 372	1 282	178	1 974	1 380	594	2 282	1 080	
Not in labor force	14 815	7 712	829	6 274	5 095	1 017	10 308	7 712	2 326	9 872	4 257	
Females 25 to 54 years	324 217	142 629	45 130	136 458	210 151	47 655	247 183	142 689	104 494	287 185	165 546	
Employed	253 149	110 715	36 146	106 288	158 542	33 925	193 634	110 748	82 886	218 057	124 105	
Unemployed	9 049	3 982	926	4 141	5 149	668	6 071	3 995	2 076	8 127	4 191	
Not in labor force	61 859	27 823	8 035	26 001	46 430	13 062	47 325	27 837	19 488	60 964	37 232	
Females 55 to 64 years	72 800	30 823	7 864	34 113	55 094	16 692	50 315	30 865	19 450	77 579	45 926	
Employed	35 672	14 774	4 427	16 471	26 405	7 884	25 028	14 805	10 223	37 049	21 882	
Unemployed	911	394	72	445	562	104	562	394	168	911	489	
Not in labor force	36 197	15 635	3 365	17 197	28 127	8 704	24 705	15 646	9 059	39 619	23 555	
Females 65 to 69 years	37 922	15 894	3 386	18 642	27 265	6 444	24 365	15 914	8 451	40 822	23 369	
In labor force	6 668	2 606	649	3 413	4 786	1 158	4 118	2 618	1 500	7 336	4 136	
Not in labor force	31 254	13 288	2 737	15 229	22 479	5 286	20 247	13 296	6 951	33 486	19 233	
Did not work in 1989	27 567	11 850	2 349	13 368	18 952	4 247	17 755	11 858	5 897	28 764	16 260	
Females 70 years and over	115 683	43 754	7 392	64 537	73 081	10 947	64 543	43 761	20 782	124 221	63 542	
In labor force	5 113	2 212	422	2 479	3 509	839	3 283	2 212	1 071	5 339	3 014	
Not in labor force	110 570	41 542	6 970	62 058	69 572	10 108	61 260	41 549	19 711	118 882	60 528	
Did not work in 1989	104 490	39 548	6 556	58 386	62 405	7 833	57 773	39 555	18 218	109 122	54 228	
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES												
Females 16 years and over	665 965	288 488	74 892	302 585	415 529	92 760	469 376	288 621	180 755	612 118	337 734	
With own children under 6 years	93 475	40 694	11 918	40 863	62 577	13 309	69 721	40 704	29 017	86 331	50 166	
In labor force	66 261	28 343	8 723	29 195	43 842	8 609	49 698	28 353	21 345	60 405	34 765	
With own children 6 to 17 years only	103 638	42 251	14 268	47 119	79 311	18 717	78 287	42 257	36 030	104 662	62 618	
In labor force	85 519	34 488	11 608	39 423	64 734	14 303	63 981	34 494	29 487	86 272	51 183	
Own children under 6 years living with two parents	101 118	43 129	13 628	44 361								

Table 80. Additional Labor Force Characteristics and Veteran Status of White Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area				Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
LABOR FORCE STATUS OF FAMILY MEMBERS												
Married-couple families	347 945	143 644	44 879	159 422	280 225	73 273	257 864	143 748	114 116	370 306	226 786	
Husband employed or in Armed Forces	262 981	107 602	37 199	118 180	216 095	60 961	201 291	107 688	93 603	277 785	172 679	
Wife employed or in Armed Forces	194 850	79 170	27 970	87 710	153 346	39 015	149 484	79 237	70 247	198 712	121 470	
Wife unemployed	5 380	2 271	574	2 535	3 982	627	3 739	2 277	1 462	5 623	3 228	
Husband unemployed	7 426	3 446	706	3 274	5 493	553	5 319	3 446	1 873	7 600	4 577	
Wife employed or in Armed Forces	4 830	2 224	504	2 102	3 362	339	3 523	2 224	1 299	4 669	2 749	
Wife unemployed	731	289	72	370	446	70	417	289	128	760	408	
Husband not in labor force	77 538	32 596	6 974	37 968	58 637	11 759	51 254	32 614	18 640	84 921	49 530	
Wife employed or in Armed Forces	15 799	7 296	1 791	6 712	11 169	2 012	11 772	7 296	4 476	15 196	9 059	
Wife unemployed	571	236	42	293	411	73	356	236	120	626	358	
Female householder, no husband present	56 042	26 368	5 790	23 884	19 747	1 808	38 036	26 368	11 668	37 753	15 931	
Employed or in Armed Forces	34 771	15 882	4 436	14 453	11 916	872	24 291	15 882	8 409	22 396	9 467	
Unemployed	2 922	1 346	192	1 384	952	34	1 782	1 346	436	2 092	780	
SCHOOL ENROLLMENT AND LABOR FORCE STATUS												
Persons 16 to 19 years	95 850	42 026	9 329	44 495	57 045	14 643	68 363	42 044	26 319	84 532	45 048	
Enrolled in school	79 281	34 054	7 558	37 669	48 004	12 641	56 136	34 072	22 064	71 149	37 781	
Employed	43 142	18 561	4 427	20 154	21 699	5 258	30 421	18 561	11 860	34 420	16 825	
Unemployed	4 834	2 302	419	2 113	2 137	335	3 545	2 302	1 243	3 426	1 561	
Not in labor force	31 263	13 155	2 712	15 396	24 136	7 033	22 129	13 173	8 956	33 270	19 368	
Not enrolled in school	16 569	7 972	1 771	6 826	9 041	2 002	12 227	7 972	4 255	13 383	7 267	
High school graduate	10 016	4 618	1 121	4 277	5 924	1 275	7 433	4 618	2 815	8 507	4 698	
Employed	7 617	3 526	852	3 239	4 515	1 024	5 754	3 526	2 228	6 378	3 542	
Unemployed	971	497	92	382	618	89	710	497	213	879	517	
Not in labor force	1 328	545	159	624	725	143	883	545	338	1 170	589	
Not high school graduate	6 553	3 354	650	2 549	3 117	727	4 794	3 354	1 440	4 876	2 569	
Employed	2 932	1 496	338	1 098	1 315	270	2 272	1 496	776	1 975	1 022	
Unemployed	1 237	691	92	454	366	54	892	691	201	711	304	
Not in labor force	2 371	1 160	220	991	1 433	403	1 622	1 160	462	2 182	1 241	
CLASS OF WORKER												
Employed persons 16 years and over	790 804	347 738	104 353	338 713	514 071	129 763	595 343	347 928	247 415	709 532	408 050	
Private wage and salary workers	617 846	276 987	83 712	257 147	346 042	63 044	466 406	277 136	189 270	497 482	269 595	
Local government workers	53 356	20 081	6 010	27 265	32 712	5 801	34 733	20 087	14 646	51 335	26 490	
State government workers	49 392	22 434	5 535	21 423	21 188	3 305	35 615	22 442	13 173	34 965	15 841	
Federal government workers	18 456	9 124	3 265	6 067	9 887	1 882	15 784	9 128	6 656	12 559	7 387	
Self-employed workers	49 196	18 261	5 556	25 379	95 853	50 880	40 258	18 272	21 986	104 791	81 659	
Unpaid family workers	2 558	851	275	1 432	8 389	4 851	2 547	863	1 684	8 400	7 108	
Employed females 16 years and over	380 371	169 097	50 242	161 032	223 055	49 763	284 407	169 177	115 230	319 019	176 173	
Private wage and salary workers	294 192	133 978	39 469	120 745	159 312	31 489	221 810	134 036	87 774	231 694	124 934	
Local government workers	29 537	10 731	3 468	15 338	19 104	4 287	18 963	10 737	8 226	29 678	15 676	
State government workers	26 741	12 468	3 273	11 000	13 256	2 316	20 296	12 468	7 828	19 701	9 969	
Federal government workers	7 582	3 821	1 390	2 371	4 784	965	6 707	3 825	2 882	5 659	3 665	
Self-employed workers	20 758	7 551	2 462	10 745	22 599	8 573	15 141	7 551	7 590	28 216	18 603	
Unpaid family workers	1 561	548	180	833	4 000	2 133	1 490	560	930	4 071	3 326	
WORK STATUS IN 1989												
Persons 16 years and over, worked in 1989	916 172	402 720	115 270	398 182	595 269	150 767	679 010	402 940	276 070	832 431	476 455	
50 to 52 weeks	577 990	254 134	81 146	242 710	393 774	104 822	443 943	254 281	189 662	527 821	312 007	
48 and 49 weeks	34 125	15 881	3 768	14 476	18 425	3 698	24 710	15 888	8 822	27 840	14 828	
40 to 47 weeks	77 023	34 164	8 653	34 206	42 132	8 612	54 618	34 164	20 454	64 537	33 949	
27 to 39 weeks	74 226	32 923	7 430	33 873	43 630	9 175	51 955	32 965	18 990	65 901	35 477	
14 to 26 weeks	76 763	33 723	7 451	35 589	46 198	11 482	52 561	33 742	18 819	70 400	38 114	
1 to 13 weeks	76 045	31 895	6 822	37 328	51 110	12 978	51 223	31 900	19 323	75 932	42 080	
Usually worked 35 or more hours per week	672 284	295 933	90 870	285 481	448 323	111 170	509 360	296 106	213 254	611 247	357 262	
40 or more weeks	560 063	247 234	80 493	232 336	375 141	94 305	433 099	247 366	185 733	502 105	296 315	
50 to 52 weeks	490 493	216 488	72 100	201 905	333 064	86 299	382 665	216 613	166 052	440 892	262 267	
27 to 39 weeks	40 004	17 360	4 170	18 474	26 194	5 291	28 046	17 387	10 659	38 152	21 446	
Females 16 years and over, worked in 1989	442 270	196 241	55 985	190 044	262 459	59 593	326 293	196 328	129 965	378 436	209 275	
50 to 52 weeks	256 567	115 035	36 155	105 377	154 009	35 459	196 280	115 104	81 176	214 296	120 882	
48 and 49 weeks	17 305	8 002	1 871	7 432	8 598	1 670	12 429	8 002	4 427	13 474	6 856	
40 to 47 weeks	43 148	18 793	5 019	19 336	22 506	4 555	30 186	18 793	11 393	35 468	18 188	
27 to 39 weeks	42 989	18 846	4 463	19 680	25 639	5 543	30 144	18 852	11 292	38 484	20 964	
14 to 26 weeks	42 037	18 268	4 497	19 272	25 844	6 292	29 288	18 275	11 013	38 593	21 366	
1 to 13 weeks	40 224	17 297	3 980	18 947	25 863	6 074	27 966	17 302	10 664	38 121	21 019	
Usually worked 35 or more hours per week	281 939	127 601	39 145	115 193	163 406	34 795	214 833	127 661	87 172	230 512	128 915	
40 or more weeks	228 995	104 144	33 658	91 193	128 939	26 966	177 459	104 197	73 262	180 475	100 257	
50 to 52 weeks	196 460	89 875	29 678	76 907	110 798	23 582	154 173	89 928	64 245	153 085	85 536	
27 to 39 weeks	20 402	8 790	2 221	9 391	13 091	2 832	14 400	8 790	5 610	19 093	10 748	
WORKERS IN FAMILY IN 1989												
Families	417 462	176 673	52 094	188 695	309 547	77 262	306 400	176 784	129 616	420 609	250 376	
No workers	54 944	23 564	4 279	27 101	33 387	4 150	34 548	23 570	10 978	53 783	28 306	
1 worker	101 691	43 493	11 453	46 745	75 925	21 292	72 191	43 525	28 666	105 425	62 606	
2 workers	210 365	88 094	29 189	93 082	158 984	39 898	159 270	88 147	71 123	210 079	127 457	
3 or more workers	50 462	21 522	7 173	21 767	41 251	11 922	40 391	21 542	18 849	51 322	32 007	
Married-couple families	347 945	143 644	44 879	159 422	280 225	73 273	257 864	143 748	114 116	370 306	226 786	
No workers	44 260	18 225	3 644	22 391	29 617	3 888	27 756	18 231	9 525	46 121	25 137	
1 worker	65 012	26 719	7 688	30 605	60 548	19 639	47 192	26 751	20 441	78 368	50 177	
2 or more workers	238 673	98 700	33 547	106 426	190 060	49 746	182 916	98 766	84 150	245 817	151 472	
Husband and wife worked	226 277	92 597	32 011	101 669	178 860	45 259	172 315	92 658	79 657	232 822	142 917	
Female householder, no husband present	56 042	26 368	5 790	23 884	19 747	1 808	38 036	26 368	11 668	37 753	15 931	
No workers	9 793	4 934	591	4 268	2 969	149	6 208	4 934	1 274	6 554	2 482	
1 worker	29 757	13 317	3 140	13 300	10 255	700	19 671	13 317	6 354	20 341	8 291	
2 or more workers	16 492	8 117	2 059	6 316	6 523	959	12 157	8 117	4 040	10 858	5 158	
VETERAN STATUS AND PERIOD OF SERVICE		</										

Table 81. Additional Labor Force Characteristics and Veteran Status of Black Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural
		Central place	Urban fringe								
LABOR FORCE STATUS OF FAMILY MEMBERS											
Married-couple families	5 147	4 128	231	788	183	26	4 438	4 128	310	892	112
Husband employed or in Armed Forces	3 723	2 895	202	626	154	24	3 165	2 895	270	712	94
Wife employed or in Armed Forces	2 763	2 133	146	484	114	13	2 344	2 133	211	533	57
Wife unemployed	159	123	—	36	8	—	123	123	—	44	8
Husband unemployed	207	197	—	10	9	2	197	197	—	19	9
Wife employed or in Armed Forces	99	99	—	—	2	2	99	99	—	2	2
Wife unemployed	40	40	—	—	4	—	40	40	—	4	4
Husband not in labor force	1 217	1 036	29	152	20	—	1 076	1 036	40	161	9
Wife employed or in Armed Forces	428	358	4	66	18	—	373	358	15	73	7
Wife unemployed	59	28	14	17	—	—	42	28	14	17	—
Female householder, no husband present	4 627	3 979	94	554	16	—	4 075	3 979	96	568	14
Employed or in Armed Forces	2 255	1 926	58	271	6	—	1 986	1 926	60	275	4
Unemployed	523	444	—	79	—	—	444	444	—	79	—
SCHOOL ENROLLMENT AND LABOR FORCE STATUS											
Persons 16 to 19 years	3 945	2 989	89	867	130	—	3 119	2 989	130	956	107
Enrolled in school	3 093	2 341	67	685	108	—	2 447	2 341	106	754	87
Employed	924	558	38	328	21	—	633	558	75	312	2
Unemployed	415	367	—	48	8	—	367	367	—	56	8
Not in labor force	1 754	1 416	29	309	79	—	1 447	1 416	31	386	77
Not enrolled in school	852	648	22	182	22	—	672	648	24	202	20
High school graduate	403	290	22	91	12	—	314	290	24	101	10
Employed	229	153	22	54	7	—	175	153	22	61	7
Unemployed	23	16	—	7	—	—	16	16	—	7	—
Not in labor force	151	121	—	30	5	—	123	121	2	33	3
Not high school graduate	449	358	—	91	10	—	358	358	—	101	10
Employed	109	98	—	11	2	—	98	98	—	13	2
Unemployed	60	60	—	—	—	—	60	60	—	—	—
Not in labor force	280	200	—	80	8	—	200	200	—	88	8
CLASS OF WORKER											
Employed persons 16 years and over	16 747	13 196	814	2 737	444	45	14 235	13 196	1 039	2 956	278
Private wage and salary workers	12 914	10 099	683	2 132	344	32	10 945	10 099	846	2 313	218
Local government workers	1 275	1 128	19	128	9	—	1 151	1 128	23	133	5
State government workers	1 380	957	54	369	56	6	1 052	957	95	384	29
Federal government workers	709	636	42	31	15	—	680	636	44	44	13
Self-employed workers	463	370	16	77	20	7	401	370	31	82	13
Unpaid family workers	6	6	—	—	—	—	6	6	—	—	—
Employed females 16 years and over	8 095	6 550	349	1 196	134	8	7 002	6 550	452	1 227	51
Private wage and salary workers	6 123	4 923	302	898	87	8	5 288	4 923	365	922	44
Local government workers	744	696	—	48	9	—	700	696	4	53	5
State government workers	731	508	32	191	27	—	567	508	59	191	—
Federal government workers	312	272	15	25	4	—	289	272	17	27	2
Self-employed workers	185	151	—	34	7	—	158	151	7	34	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—
WORK STATUS IN 1989											
Persons 16 years and over, worked in 1989	21 888	16 839	1 018	4 031	637	47	18 142	16 839	1 303	4 383	417
50 to 52 weeks	10 967	8 837	561	1 569	371	35	9 550	8 837	713	1 788	235
48 and 49 weeks	963	722	35	206	28	10	772	722	50	219	19
40 to 47 weeks	1 791	1 346	106	339	29	—	1 482	1 346	136	338	10
27 to 39 weeks	2 085	1 484	84	517	48	2	1 587	1 484	103	546	35
14 to 26 weeks	2 495	1 789	119	587	74	—	1 946	1 789	157	623	55
1 to 13 weeks	3 587	2 661	113	813	87	—	2 805	2 661	144	869	63
Usually worked 35 or more hours per week	15 255	11 732	800	2 723	506	47	12 718	11 732	986	3 043	341
40 or more weeks	11 151	8 810	663	1 678	369	45	9 618	8 810	808	1 902	232
50 to 52 weeks	9 394	7 551	538	1 305	337	35	8 222	7 551	671	1 509	212
27 to 39 weeks	1 101	777	17	307	32	2	798	777	21	335	28
Females 16 years and over, worked in 1989	10 102	8 215	388	1 499	186	8	8 738	8 215	523	1 550	77
50 to 52 weeks	5 020	4 153	254	613	120	8	4 491	4 153	338	649	44
48 and 49 weeks	469	370	6	93	5	—	376	370	6	98	5
40 to 47 weeks	948	799	19	130	3	—	818	799	19	133	3
27 to 39 weeks	1 002	768	40	194	11	—	818	768	50	195	7
14 to 26 weeks	1 078	839	50	189	25	—	913	839	74	190	13
1 to 13 weeks	1 585	1 286	19	280	22	—	1 322	1 286	36	285	5
Usually worked 35 or more hours per week	6 603	5 381	312	910	135	8	5 793	5 381	412	945	49
40 or more weeks	4 960	4 070	262	628	106	8	4 407	4 070	337	659	39
50 to 52 weeks	4 145	3 429	237	479	103	8	3 741	3 429	312	507	36
27 to 39 weeks	454	364	16	74	9	—	382	364	18	81	7
WORKERS IN FAMILY IN 1989											
Families	10 389	8 656	338	1 395	234	37	9 077	8 656	421	1 546	159
No workers	1 866	1 595	21	250	20	—	1 618	1 595	23	268	18
1 worker	3 777	3 246	108	423	41	17	3 356	3 246	110	462	39
2 workers	3 633	2 912	162	559	136	20	3 135	2 912	223	634	83
3 or more workers	1 113	903	47	163	37	—	968	903	65	182	19
Married-couple families	5 147	4 128	231	788	183	26	4 438	4 128	310	892	112
No workers	541	450	8	83	2	—	458	450	8	85	2
1 worker	1 034	886	58	90	23	11	944	886	58	113	23
2 or more workers	3 572	2 792	165	615	158	15	3 036	2 792	244	694	87
Husband and wife worked	3 265	2 549	159	557	152	15	2 787	2 549	238	630	81
Female householder, no husband present	4 627	3 979	94	554	16	—	4 075	3 979	96	568	14
No workers	1 275	1 108	7	160	10	—	1 115	1 108	7	170	10
1 worker	2 331	2 001	43	287	4	—	2 046	2 001	45	289	2
2 or more workers	1 021	870	44	107	2	—	914	870	44	109	2
VETERAN STATUS AND PERIOD OF SERVICE											
Civilian veterans 16 years and over	3 814	2 905	171	738	86	2	3 098	2 905	193	802	64
Male	3 563	2 714	159	690	81	2	2 892	2 714	178	752	62
May 1975 or later service only	982	750	57	175	36	2	819	750	69	199	24
September 1980 or later service only	555	394	35	126	15	—	432	394	38	138	12
Served 2 or more years	431	305	35	91	13	—	343	305	38	101	10
Vietnam-era service	1 217	830	62	325	43	—	900	830	70	360	35
World War II service	883	754	8	121	2	—	762	754	8	123	2

Table 82. **Additional Labor Force Characteristics and Veteran Status of American Indian, Eskimo, or Aleut Persons: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural				Inside and outside metropolitan area						
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
LABOR FORCE STATUS OF FAMILY MEMBERS											
Married-couple families	798	376	96	326	352	19	537	376	161	613	296
Husband employed or in Armed Forces	532	253	80	199	247	6	391	253	138	388	198
Wife employed or in Armed Forces	386	172	74	140	184	6	285	172	113	285	154
Wife unemployed	16	10	—	6	22	—	19	10	9	19	13
Husband unemployed	90	23	—	67	32	—	23	23	—	99	32
Wife employed or in Armed Forces	35	12	—	23	15	—	12	12	—	38	15
Wife unemployed	22	—	—	22	—	—	—	—	—	22	—
Husband not in labor force	176	100	16	60	73	13	123	100	23	126	66
Wife employed or in Armed Forces	54	38	6	10	34	8	49	38	11	39	29
Wife unemployed	5	5	—	—	—	—	5	5	—	—	—
Female householder, no husband present	466	352	10	104	83	6	378	352	26	171	67
Employed or in Armed Forces	209	143	10	56	38	6	159	143	16	88	32
Unemployed	12	—	—	12	4	—	—	—	—	16	4
SCHOOL ENROLLMENT AND LABOR FORCE STATUS											
Persons 16 to 19 years	465	378	16	71	164	26	417	378	39	212	141
Enrolled in school	279	218	16	45	98	19	250	218	32	127	82
Employed	91	63	16	12	25	—	81	63	18	35	23
Unemployed	23	23	—	—	17	—	25	23	2	15	15
Not in labor force	165	132	—	33	56	19	144	132	12	77	44
Not enrolled in school	186	160	—	26	66	7	167	160	7	85	59
High school graduate	44	44	—	—	28	7	46	44	2	26	26
Employed	25	25	—	—	14	—	27	25	2	12	12
Unemployed	12	12	—	—	5	—	12	12	—	5	5
Not in labor force	—	—	—	—	9	7	—	—	—	9	9
Not high school graduate	142	116	—	26	38	—	121	116	5	59	33
Employed	44	44	—	—	10	—	44	44	—	10	10
Unemployed	8	—	—	8	4	—	2	—	2	10	2
Not in labor force	90	72	—	18	24	—	75	72	3	39	21
CLASS OF WORKER											
Employed persons 16 years and over	1 909	1 173	210	526	773	52	1 540	1 173	367	1 142	637
Private wage and salary workers	1 512	934	137	441	540	35	1 178	934	244	874	440
Local government workers	89	57	9	23	60	—	73	57	16	76	53
State government workers	98	48	12	38	72	6	79	48	31	91	53
Federal government workers	89	64	17	8	27	—	93	64	29	23	20
Self-employed workers	108	57	35	16	72	11	104	57	47	76	69
Unpaid family workers	13	13	—	—	2	—	13	13	—	2	2
Employed females 16 years and over	878	570	97	211	374	23	743	570	173	509	305
Private wage and salary workers	649	429	56	164	265	12	541	429	112	373	216
Local government workers	37	18	9	10	33	—	32	18	14	38	28
State government workers	85	39	12	34	34	6	62	39	23	57	23
Federal government workers	51	48	—	3	19	—	52	48	4	18	15
Self-employed workers	43	23	20	—	21	5	43	23	20	21	21
Unpaid family workers	13	13	—	—	2	—	13	13	—	2	2
WORK STATUS IN 1989											
Persons 16 years and over, worked in 1989	2 630	1 520	275	835	1 040	60	1 977	1 520	457	1 693	883
50 to 52 weeks	1 077	621	125	331	476	29	837	621	216	716	399
48 and 49 weeks	67	50	17	—	64	—	80	50	30	51	51
40 to 47 weeks	336	216	36	84	77	6	268	216	52	145	61
27 to 39 weeks	233	105	26	102	96	2	141	105	36	188	86
14 to 26 weeks	388	242	32	114	144	15	287	242	45	245	131
1 to 13 weeks	529	286	39	204	183	8	364	286	78	348	155
Usually worked 35 or more hours per week	1 900	1 099	204	597	791	53	1 449	1 099	350	1 242	666
40 or more weeks	1 235	751	160	324	542	35	1 019	751	268	758	448
50 to 52 weeks	916	551	107	258	421	29	740	551	189	597	353
27 to 39 weeks	116	39	6	71	61	—	47	39	8	130	59
Females 16 years and over, worked in 1989	1 184	713	130	341	501	17	920	713	207	765	435
50 to 52 weeks	419	280	53	86	205	4	365	280	85	259	173
48 and 49 weeks	25	25	—	—	18	—	27	25	2	16	16
40 to 47 weeks	131	72	22	37	36	—	99	72	27	68	31
27 to 39 weeks	107	56	14	37	65	2	78	56	22	94	57
14 to 26 weeks	213	126	20	67	76	8	153	126	27	136	69
1 to 13 weeks	289	154	21	114	101	3	198	154	44	192	89
Usually worked 35 or more hours per week	792	510	81	201	334	10	639	510	129	487	293
40 or more weeks	481	324	63	94	208	4	414	324	90	275	181
50 to 52 weeks	341	243	41	57	168	4	307	243	64	202	145
27 to 39 weeks	51	32	—	19	36	—	32	32	—	55	36
WORKERS IN FAMILY IN 1989											
Families	1 346	785	114	447	483	36	980	785	195	849	411
No workers	231	160	2	69	54	12	173	160	13	112	43
1 worker	415	257	19	139	149	10	294	257	37	270	131
2 workers	579	299	68	212	214	5	402	299	103	391	179
3 or more workers	121	69	25	27	66	9	111	69	42	76	58
Married-couple families	798	376	96	326	352	19	537	376	161	613	296
No workers	91	50	2	39	30	—	54	50	4	67	28
1 worker	160	79	8	73	72	5	98	79	19	134	61
2 or more workers	547	247	86	214	250	14	385	247	138	412	207
Husband and wife worked	508	213	86	209	223	9	341	213	128	390	190
Female householder, no husband present	466	352	10	104	83	6	378	352	26	171	67
No workers	135	110	—	25	18	6	119	110	9	34	9
1 worker	194	137	3	54	45	—	147	137	10	92	38
2 or more workers	137	105	7	25	20	—	112	105	7	45	20
VETERAN STATUS AND PERIOD OF SERVICE											
Civilian veterans 16 years and over	528	292	61	175	278	15	414	292	122	392	222
Male	510	286	61	163	249	15	401	286	115	358	200
May 1975 or later service only	97	45	—	52	50	—	50	45	5	97	45
September 1980 or later service only	44	25	—	19	25	—	27	25	2	42	23
Served 2 or more years	12	12	—	—	23	—	14	12	2	21	21
Vietnam-era service	257	174	26	57	126	10	243	174	69	140	88
World War II service	64	24	9	31	42	—	36	24	12	70	39

Table 83. Additional Labor Force Characteristics and Veteran Status of Asian or Pacific Islander Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
LABOR FORCE STATUS OF FAMILY MEMBERS											
Married-couple families	3 429	1 946	383	1 100	179	13	2 395	1 946	449	1 213	131
Husband employed or in Armed Forces	2 921	1 651	363	907	149	7	2 067	1 651	416	1 003	114
Wife employed or in Armed Forces	1 694	1 052	178	464	84	7	1 259	1 052	207	519	73
Wife unemployed	75	36	16	23	—	—	52	36	16	23	—
Husband unemployed	26	26	—	—	—	—	26	26	—	—	—
Wife employed or in Armed Forces	22	22	—	—	—	—	22	22	—	—	—
Wife unemployed	—	—	—	—	—	—	—	—	—	—	—
Husband not in labor force	482	269	20	193	30	6	302	269	33	210	17
Wife employed or in Armed Forces	88	64	13	11	8	—	78	64	14	18	7
Wife unemployed	—	—	—	—	—	—	—	—	—	—	—
Female householder, no husband present	474	316	34	124	37	12	364	316	48	147	23
Employed or in Armed Forces	300	201	21	78	25	12	236	201	35	89	11
Unemployed	20	5	—	15	2	—	5	5	—	17	2
SCHOOL ENROLLMENT AND LABOR FORCE STATUS											
Persons 16 to 19 years	1 831	959	132	740	251	74	1 192	959	233	890	194
Enrolled in school	1 591	846	130	615	227	72	1 071	846	225	747	176
Employed	615	333	40	242	60	26	398	333	65	277	54
Unemployed	80	52	10	18	15	—	62	52	10	33	15
Not in labor force	896	461	80	355	146	40	611	461	150	431	101
Not enrolled in school	240	113	2	125	24	2	121	113	8	143	18
High school graduate	118	19	2	97	10	2	24	19	5	104	7
Employed	73	8	2	63	2	2	10	8	2	65	2
Unemployed	18	11	—	7	3	—	14	11	3	7	—
Not in labor force	27	—	—	27	5	—	—	—	—	32	5
Not high school graduate	122	94	—	28	14	—	97	94	3	39	11
Employed	56	42	—	14	3	—	45	42	3	14	—
Unemployed	20	20	—	—	2	—	20	20	—	2	2
Not in labor force	46	32	—	14	9	—	32	32	—	23	9
CLASS OF WORKER											
Employed persons 16 years and over	9 391	5 591	848	2 952	686	100	6 724	5 591	1 133	3 353	520
Private wage and salary workers	6 551	4 062	638	1 851	506	51	4 930	4 062	868	2 127	386
Local government workers	367	185	31	151	34	5	234	185	49	167	25
State government workers	2 017	1 072	88	857	50	5	1 175	1 072	103	892	35
Federal government workers	183	98	21	64	22	13	126	98	28	79	15
Self-employed workers	259	165	65	29	69	21	240	165	75	88	59
Unpaid family workers	14	9	5	—	5	5	19	9	10	—	—
Employed females 16 years and over	4 069	2 495	333	1 241	360	48	2 997	2 495	502	1 432	275
Private wage and salary workers	3 041	1 881	255	905	246	22	2 265	1 881	384	1 022	194
Local government workers	194	92	14	88	24	3	122	92	30	96	15
State government workers	590	345	24	221	27	5	371	345	26	246	25
Federal government workers	87	64	11	12	16	7	82	64	18	21	9
Self-employed workers	157	113	29	15	42	6	152	113	39	47	32
Unpaid family workers	—	—	—	—	5	5	5	—	5	—	—
WORK STATUS IN 1989											
Persons 16 years and over, worked in 1989	11 015	6 337	942	3 736	859	139	7 635	6 337	1 298	4 239	652
50 to 52 weeks	5 373	3 390	550	1 433	439	39	4 093	3 390	703	1 719	326
48 and 49 weeks	753	518	62	173	43	6	611	518	93	185	37
40 to 47 weeks	872	474	56	342	56	3	575	474	101	353	39
27 to 39 weeks	975	499	57	419	66	8	588	499	89	453	49
14 to 26 weeks	1 441	622	130	689	99	24	792	622	170	748	84
1 to 13 weeks	1 601	834	87	680	156	59	976	834	142	781	117
Usually worked 35 or more hours per week	7 087	4 242	739	2 106	594	81	5 231	4 242	989	2 450	449
40 or more weeks	5 200	3 338	575	1 287	405	27	4 083	3 338	745	1 522	303
50 to 52 weeks	4 209	2 715	481	1 013	339	25	3 317	2 715	602	1 231	250
27 to 39 weeks	446	240	30	176	47	8	286	240	46	207	38
Females 16 years and over, worked in 1989	4 808	2 784	369	1 655	444	65	3 357	2 784	573	1 895	343
50 to 52 weeks	2 272	1 457	226	589	245	26	1 789	1 457	332	728	179
48 and 49 weeks	325	237	13	75	30	6	263	237	26	92	28
40 to 47 weeks	397	218	18	161	29	1	252	218	34	174	22
27 to 39 weeks	505	278	21	206	35	3	325	278	47	215	24
14 to 26 weeks	671	275	55	341	40	7	355	275	80	356	36
1 to 13 weeks	638	319	36	283	65	22	373	319	54	330	54
Usually worked 35 or more hours per week	2 992	1 820	253	919	296	28	2 207	1 820	387	1 081	227
40 or more weeks	2 208	1 464	204	540	215	14	1 757	1 464	293	666	163
50 to 52 weeks	1 760	1 180	178	402	181	14	1 437	1 180	257	504	134
27 to 39 weeks	230	136	6	88	26	3	158	136	22	98	17
WORKERS IN FAMILY IN 1989											
Families	4 223	2 443	463	1 317	237	25	3 008	2 443	565	1 452	168
No workers	401	253	13	135	10	—	273	253	20	138	10
1 worker	1 414	681	208	525	88	13	926	681	245	576	51
2 workers	1 882	1 149	196	537	108	—	1 398	1 149	249	592	76
3 or more workers	526	360	46	120	31	12	411	360	51	146	31
Married-couple families	3 429	1 946	383	1 100	179	13	2 395	1 946	449	1 213	131
No workers	237	133	9	95	8	—	142	133	9	103	8
1 worker	1 045	486	142	417	46	6	649	486	163	442	25
2 or more workers	2 147	1 327	232	588	125	7	1 604	1 327	277	668	98
Husband and wife worked	1 970	1 232	204	534	110	7	1 472	1 232	240	608	92
Female householder, no husband present	474	316	34	124	37	12	364	316	48	147	23
No workers	100	79	—	21	2	—	79	79	—	23	2
1 worker	229	127	24	78	23	7	160	127	33	92	14
2 or more workers	145	110	10	25	12	5	125	110	15	32	7
VETERAN STATUS AND PERIOD OF SERVICE											
Civilian veterans 16 years and over	277	209	21	47	68	13	263	209	54	82	37
Male	253	196	10	47	59	13	230	196	34	82	37
May 1975 or later service only	69	54	—	15	26	—	72	54	18	23	8
September 1980 or later service only	43	43	—	—	13	—	50	43	7	6	6
Served 2 or more years	32	32	—	—	11	—	39	32	7	4	4
Vietnam-era service	127	101	18	8	21	11	125	101	24	23	17
World War II service	57	41	—	16	5	2	44	41	3	18	2

Table 84. Additional Labor Force Characteristics and Veteran Status of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
LABOR FORCE STATUS OF FAMILY MEMBERS											
Married-couple families	3 486	1 736	521	1 229	613	39	2 442	1 736	706	1 657	519
Husband employed or in Armed Forces	2 786	1 404	460	922	493	33	2 027	1 404	623	1 252	409
Wife employed or in Armed Forces	1 896	951	356	589	332	33	1 448	951	497	780	270
Wife unemployed	72	15	15	42	22	—	34	15	19	60	18
Husband unemployed	199	75	8	116	21	—	91	75	16	129	21
Wife employed or in Armed Forces	107	34	8	65	5	—	50	34	16	62	5
Wife unemployed	9	9	—	—	3	—	9	9	—	3	3
Husband not in labor force	501	257	53	191	99	6	324	257	67	276	89
Wife employed or in Armed Forces	174	67	27	80	25	—	105	67	38	94	18
Wife unemployed	7	—	—	7	8	—	—	—	—	15	8
Female householder, no husband present	1 085	688	69	328	90	7	773	688	85	402	80
Employed or in Armed Forces	506	345	29	132	45	5	390	345	45	161	35
Unemployed	138	73	5	60	7	—	78	73	5	67	7
SCHOOL ENROLLMENT AND LABOR FORCE STATUS											
Persons 16 to 19 years	2 123	1 131	213	779	382	30	1 511	1 131	380	994	277
Enrolled in school	1 582	799	186	597	301	23	1 132	799	333	751	205
Employed	722	413	68	241	125	12	558	413	145	289	72
Unemployed	85	22	8	55	28	—	54	22	32	59	28
Not in labor force	775	364	110	301	148	11	520	364	156	403	105
Not enrolled in school	541	332	27	182	81	7	379	332	47	243	72
High school graduate	212	144	—	68	33	—	154	144	10	91	31
Employed	156	115	—	41	29	—	125	115	10	60	27
Unemployed	9	9	—	—	2	—	9	9	—	2	2
Not in labor force	23	13	—	10	2	—	13	13	—	12	2
Not high school graduate	329	188	27	114	48	7	225	188	37	152	41
Employed	157	99	18	40	20	7	125	99	26	52	15
Unemployed	76	53	—	23	5	—	53	53	—	28	5
Not in labor force	96	36	9	51	23	—	47	36	11	72	21
CLASS OF WORKER											
Employed persons 16 years and over	10 907	6 315	1 357	3 235	1 795	130	8 384	6 315	2 069	4 318	1 330
Private wage and salary workers	8 988	5 313	1 062	2 613	1 472	89	6 931	5 313	1 618	3 529	1 120
Local government workers	495	202	102	191	84	12	338	202	136	241	50
State government workers	656	404	57	195	98	—	508	404	104	246	52
Federal government workers	408	202	74	132	33	4	335	202	133	106	16
Self-employed workers	355	194	62	99	108	25	272	194	78	191	92
Unpaid family workers	5	—	—	5	—	—	—	—	—	5	—
Employed females 16 years and over	4 532	2 620	584	1 328	804	54	3 519	2 620	899	1 817	559
Private wage and salary workers	3 652	2 174	464	1 014	637	37	2 877	2 174	703	1 412	456
Local government workers	298	115	42	141	72	12	187	115	72	183	42
State government workers	270	175	17	78	47	—	211	175	36	106	28
Federal government workers	101	54	27	20	17	—	103	54	49	15	7
Self-employed workers	206	102	34	70	31	5	141	102	39	96	26
Unpaid family workers	5	—	—	5	—	—	—	—	—	5	—
WORK STATUS IN 1989											
Persons 16 years and over, worked in 1989	12 869	7 297	1 533	4 039	2 148	166	9 643	7 297	2 346	5 374	1 623
50 to 52 weeks	6 773	3 864	935	1 974	1 115	89	5 312	3 864	1 448	2 576	798
48 and 49 weeks	683	392	79	212	86	—	496	392	104	273	69
40 to 47 weeks	1 171	802	132	237	213	10	983	802	181	401	173
27 to 39 weeks	1 295	688	86	521	168	13	807	688	119	656	146
14 to 26 weeks	1 531	881	172	478	271	11	1 134	881	253	668	212
1 to 13 weeks	1 416	670	129	617	295	43	911	670	241	800	225
Usually worked 35 or more hours per week	9 894	5 627	1 181	3 086	1 559	105	7 358	5 627	1 731	4 095	1 219
40 or more weeks	7 201	4 191	989	2 021	1 137	83	5 646	4 191	1 455	2 692	850
50 to 52 weeks	5 893	3 366	815	1 712	940	83	4 610	3 366	1 244	2 223	688
27 to 39 weeks	855	449	52	354	114	7	515	449	66	454	101
Females 16 years and over, worked in 1989	5 592	3 169	693	1 730	1 013	82	4 212	3 169	1 043	2 393	742
50 to 52 weeks	2 716	1 590	413	713	488	29	2 212	1 590	622	992	325
48 and 49 weeks	214	112	31	71	30	—	155	112	43	89	26
40 to 47 weeks	507	294	80	133	121	10	395	294	101	233	102
27 to 39 weeks	553	243	34	276	73	6	289	243	46	337	68
14 to 26 weeks	766	496	51	219	144	11	606	496	110	304	101
1 to 13 weeks	836	434	84	318	157	26	555	434	121	438	120
Usually worked 35 or more hours per week	3 751	2 140	465	1 146	638	30	2 809	2 140	669	1 580	482
40 or more weeks	2 526	1 465	397	664	462	29	2 041	1 465	576	947	331
50 to 52 weeks	2 142	1 275	305	562	378	29	1 751	1 275	476	769	253
27 to 39 weeks	260	90	5	165	48	—	95	90	5	213	48
WORKERS IN FAMILY IN 1989											
Families	5 008	2 703	602	1 703	738	46	3 512	2 703	809	2 234	632
No workers	524	301	41	182	56	6	345	301	44	235	53
1 worker	1 465	814	108	543	194	7	950	814	136	709	174
2 workers	2 202	1 173	356	673	371	21	1 671	1 173	498	902	308
3 or more workers	817	415	97	305	117	12	546	415	131	388	97
Married-couple families	3 486	1 736	521	1 229	613	39	2 442	1 736	706	1 657	519
No workers	249	142	23	84	41	6	168	142	26	122	38
1 worker	721	349	65	307	118	—	434	349	85	405	102
2 or more workers	2 516	1 245	433	838	454	33	1 840	1 245	595	1 130	379
Husband and wife worked	2 334	1 146	403	785	396	33	1 701	1 146	555	1 029	331
Female householder, no husband present	1 085	688	69	328	90	7	773	688	85	402	80
No workers	253	150	18	85	15	—	168	150	18	100	15
1 worker	570	383	38	149	53	7	423	383	40	200	51
2 or more workers	262	155	13	94	22	—	182	155	27	102	14
VETERAN STATUS AND PERIOD OF SERVICE											
Civilian veterans 16 years and over	1 452	826	248	378	279	7	1 225	826	399	506	173
Male	1 352	763	243	346	240	7	1 126	763	363	466	155
May 1975 or later service only	321	177	47	97	88	7	272	177	95	137	61
September 1980 or later service only	208	114	31	63	52	1	166	114	52	94	38
Served 2 or more years	186	100	31	55	40	1	152	100	52	74	26
Vietnam-era service	524	279	119	126	95	—	462	279	183	157	37
World War II service	329	197	53	79	45	—	268	197	71	106	32

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Table 85. Additional Labor Force Characteristics and Veteran Status of White, Not of Hispanic Origin Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area				Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
LABOR FORCE STATUS OF FAMILY MEMBERS												
Married-couple families	346 006	142 685	44 570	158 751	279 859	73 240	256 483	142 789	113 694	369 382	226 481	
Husband employed or in Armed Forces	261 413	106 789	36 937	117 687	215 826	60 934	200 107	106 875	93 232	277 132	172 467	
Wife employed or in Armed Forces	193 814	78 628	27 762	87 424	153 154	38 988	148 635	78 695	69 940	198 333	121 325	
Wife unemployed	5 340	2 268	563	2 509	3 970	627	3 725	2 274	1 451	5 585	3 216	
Husband unemployed	7 329	3 418	706	3 205	5 474	553	5 291	3 418	1 873	7 512	4 558	
Wife employed or in Armed Forces	4 786	2 212	504	2 070	3 357	339	3 511	2 212	1 299	4 632	2 744	
Wife unemployed	722	280	72	370	445	70	408	280	128	759	407	
Husband not in labor force	77 264	32 478	6 927	37 859	58 559	11 753	51 085	32 496	18 589	84 738	49 456	
Wife employed or in Armed Forces	15 725	7 286	1 770	6 669	11 152	2 012	11 740	7 286	4 454	15 137	9 043	
Wife unemployed	564	236	42	286	403	73	356	236	120	611	350	
Female householder, no husband present	55 422	25 976	5 744	23 702	19 679	1 803	37 584	25 976	11 608	37 517	15 871	
Employed or in Armed Forces	34 509	15 697	4 415	14 397	11 878	867	24 071	15 697	8 374	22 316	9 437	
Unemployed	2 833	1 293	192	1 348	948	34	1 729	1 293	436	2 052	776	
SCHOOL ENROLLMENT AND LABOR FORCE STATUS												
Persons 16 to 19 years	94 624	41 377	9 192	44 055	56 798	14 616	67 436	41 395	26 041	83 986	44 883	
Enrolled in school	78 314	33 543	7 433	37 338	47 816	12 621	55 376	33 561	21 815	70 754	37 666	
Employed	42 679	18 288	4 373	20 018	21 605	5 249	30 028	18 288	11 740	34 256	16 773	
Unemployed	4 777	2 291	419	2 067	2 129	335	3 510	2 291	1 219	3 396	1 553	
Not in labor force	30 816	12 928	2 641	15 247	24 050	7 022	21 797	12 946	8 851	33 069	19 313	
Not enrolled in school	16 310	7 834	1 759	6 717	8 982	1 995	12 060	7 834	4 226	13 232	7 217	
High school graduate	9 890	4 528	1 121	4 241	5 896	1 275	7 333	4 528	2 805	8 453	4 672	
Employed	7 514	3 449	852	3 213	4 491	1 024	5 667	3 449	2 218	6 338	3 520	
Unemployed	971	497	92	382	616	89	710	497	213	877	515	
Not in labor force	1 305	532	159	614	723	143	870	532	338	1 158	587	
Not high school graduate	6 420	3 306	638	2 476	3 086	720	4 727	3 306	1 421	4 779	2 545	
Employed	2 875	1 469	333	1 073	1 297	263	2 235	1 469	766	1 937	1 009	
Unemployed	1 196	673	92	431	364	54	874	673	201	686	302	
Not in labor force	2 336	1 157	213	966	1 422	403	1 610	1 157	453	2 148	1 232	
CLASS OF WORKER												
Employed persons 16 years and over	784 836	344 375	103 490	336 971	512 992	129 667	590 645	344 565	246 080	707 183	407 292	
Private wage and salary workers	612 964	274 218	83 018	255 728	345 193	62 977	462 584	274 367	188 217	495 573	268 953	
Local government workers	53 139	20 016	5 957	27 166	32 649	5 801	34 586	20 022	14 564	51 202	26 456	
State government workers	48 995	22 159	5 512	21 324	21 139	3 305	35 294	22 167	13 127	34 840	15 814	
Federal government workers	18 224	8 998	3 221	6 005	9 857	1 878	15 569	9 002	6 567	12 512	7 374	
Self-employed workers	48 956	18 133	5 507	25 316	95 765	50 855	40 065	18 144	21 921	104 656	81 587	
Unpaid family workers	2 558	851	275	1 432	8 389	4 851	2 547	863	1 684	8 400	7 108	
Employed females 16 years and over	377 751	167 589	49 849	160 313	222 544	49 734	282 300	167 669	114 631	317 995	175 810	
Private wage and salary workers	292 055	132 719	39 148	120 188	158 915	31 465	220 084	132 777	87 307	230 886	124 633	
Local government workers	29 394	10 698	3 449	15 247	19 053	4 287	18 886	10 704	8 182	29 561	15 650	
State government workers	26 581	12 338	3 260	10 983	13 232	2 316	20 141	12 338	7 803	19 672	9 957	
Federal government workers	7 524	3 798	1 371	2 355	4 767	965	6 647	3 802	2 845	5 644	3 658	
Self-employed workers	20 636	7 488	2 441	10 707	22 577	8 568	15 052	7 488	7 564	28 161	18 586	
Unpaid family workers	1 561	548	180	833	4 000	2 133	1 490	560	930	4 071	3 326	
WORK STATUS IN 1989												
Persons 16 years and over, worked in 1989	909 259	398 947	114 288	396 024	593 948	150 636	673 714	399 167	274 547	829 493	475 489	
50 to 52 weeks	574 210	252 043	80 549	241 618	393 107	104 757	440 951	252 190	188 761	526 366	311 539	
48 and 49 weeks	33 753	15 632	3 735	14 386	18 385	3 698	24 407	15 639	8 768	27 731	14 801	
40 to 47 weeks	76 420	33 825	8 549	34 046	41 984	8 602	54 128	33 825	20 303	64 276	33 839	
27 to 39 weeks	73 565	32 568	7 383	33 614	43 520	9 169	51 526	32 610	18 916	65 559	35 386	
14 to 26 weeks	75 966	33 267	7 339	35 360	46 040	11 471	51 934	33 286	18 648	70 072	37 993	
1 to 13 weeks	75 345	31 612	6 733	37 000	50 912	12 939	50 768	31 617	19 151	75 489	41 931	
Usually worked 35 or more hours per week	667 089	293 081	90 123	283 885	447 400	111 097	505 407	293 254	212 153	609 082	356 555	
40 or more weeks	556 190	245 065	79 866	231 259	374 474	94 246	430 009	245 197	184 812	500 655	295 835	
50 to 52 weeks	487 285	214 707	71 590	200 988	332 506	86 240	380 113	214 832	165 281	439 678	261 865	
27 to 39 weeks	39 576	17 149	4 137	18 290	26 113	5 291	27 791	17 176	10 615	37 898	21 375	
Females 16 years and over, worked in 1989	439 101	194 463	55 530	189 108	261 804	59 537	323 829	194 550	129 279	377 076	208 784	
50 to 52 weeks	254 971	114 116	35 897	104 958	153 713	35 452	194 982	114 185	80 797	213 702	120 673	
48 and 49 weeks	17 167	7 919	1 846	7 402	8 583	1 670	12 311	7 919	4 392	13 439	6 843	
40 to 47 weeks	42 823	18 625	4 949	19 249	22 419	4 545	29 929	18 625	11 304	35 313	18 118	
27 to 39 weeks	42 693	18 709	4 454	19 530	25 580	5 537	29 986	18 715	11 271	38 287	20 910	
14 to 26 weeks	41 617	17 984	4 460	19 173	25 755	6 281	28 926	17 991	10 935	38 446	21 302	
1 to 13 weeks	39 830	17 110	3 924	18 796	25 754	6 052	27 695	17 115	10 580	37 889	20 938	
Usually worked 35 or more hours per week	279 888	126 441	38 840	114 607	163 015	34 788	213 249	126 501	86 748	229 654	128 607	
40 or more weeks	227 548	103 331	33 394	90 823	128 659	26 959	176 271	103 384	72 887	179 936	100 052	
50 to 52 weeks	195 260	89 181	29 495	76 584	110 568	23 575	153 191	89 234	63 957	152 637	85 377	
27 to 39 weeks	20 250	8 735	2 221	9 294	13 052	2 832	14 345	8 735	5 610	18 957	10 709	
WORKERS IN FAMILY IN 1989												
Families	414 729	175 210	51 739	187 780	309 095	77 224	304 449	175 321	129 128	419 375	249 995	
No workers	54 597	23 376	4 238	26 983	33 344	4 144	34 316	23 382	10 934	53 625	28 266	
1 worker	100 889	43 042	11 398	46 449	75 809	21 287	71 673	43 074	28 599	105 025	62 498	
2 workers	209 176	87 446	28 988	92 742	158 758	39 877	158 325	87 499	70 826	209 609	127 275	
3 or more workers	50 067	21 346	7 115	21 606	41 184	11 916	40 135	21 366	18 769	51 116	31 956	
Married-couple families	346 006	142 685	44 570	158 751	279 859	73 240	256 483	142 789	113 694	369 382	226 481	
No workers	44 090	18 133	3 621	22 336	29 584	3 882	27 638	18 139	9 499	46 036	25 107	
1 worker	64 590	26 539	7 648	30 403	60 487	19 639	46 966	26 571	20 395	78 111	50 122	
2 or more workers	237 326	98 013	33 301	106 012	189 788	49 719	181 879	98 079	83 800	245 235	151 252	
Husband and wife worked	225 014	91 950	31 786	101 278	178 618	45 232	171 349	92 011	79 338	232 283	142 717	
Female householder, no husband present	55 422	25 976	5 744	23 702	19 679	1 803	37 584	25 976	11 608	37 517	15 871	
No workers	9 616	4 838	573	4 205	2 959	149	6 094	4 838	1 256	6 481	2 472	
1 worker	29 451	13 099	3 125	13 227	10 216	695	19 438	13 099	6 339	20 229	8 252	
2 or more workers	16 355	8 039	2 046	6 270	6 504	959	12 052	8 039	4 013	10 807</		

Table 86. Occupation of Employed White Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area				Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
Employed persons 16 years and over -----	790 804	347 738	104 353	338 713	514 071	129 763	595 343	347 928	247 415	709 532	408 050	
Managerial and professional specialty occupations -----	204 159	89 227	33 888	81 044	87 458	15 031	154 870	89 294	65 576	136 747	65 480	
Executive, administrative, and managerial occupations -----	88 722	37 664	16 815	34 243	37 638	5 668	68 965	37 698	31 267	57 395	27 874	
Officials and administrators, public administration -----	3 672	1 255	867	1 550	2 185	397	2 734	1 259	1 475	3 123	1 783	
Management and related occupations -----	25 983	11 210	5 507	9 266	9 716	1 767	21 007	11 217	9 790	14 692	7 097	
Professional specialty occupations -----	115 437	51 563	17 073	46 801	49 820	9 363	85 905	51 596	34 309	79 352	37 606	
Engineers and natural scientists -----	14 421	6 793	2 851	4 777	4 730	739	12 183	6 802	5 381	6 968	2 909	
Engineers -----	7 901	3 827	1 401	2 673	2 665	276	6 694	3 836	2 858	3 872	1 554	
Health diagnosing occupations -----	5 915	2 726	1 113	2 076	2 162	243	4 662	2 726	1 936	3 415	1 481	
Health assessment and treating occupations -----	20 398	9 343	3 543	7 512	10 298	2 560	16 288	9 353	6 935	14 408	7 713	
Teachers, librarians, and counselors -----	45 791	18 593	5 326	21 872	22 877	4 437	31 009	18 599	12 410	37 659	18 052	
Teachers, elementary and secondary schools -----	27 474	10 316	3 541	13 617	17 024	3 199	18 760	10 322	8 438	25 738	13 671	
Technical, sales, and administrative support occupations -----	261 837	121 770	38 675	101 392	123 195	22 842	204 277	121 811	82 466	180 755	92 933	
Health technologists and technicians -----	10 222	4 917	1 456	3 849	5 019	960	8 017	4 917	3 100	7 224	3 841	
Technologists and technicians, except health -----	17 401	8 099	2 769	6 533	6 176	936	13 840	8 099	5 741	9 737	4 142	
Sales occupations -----	101 269	44 794	15 868	40 607	46 013	7 700	76 407	44 807	31 600	70 875	35 163	
Supervisors and proprietors, sales occupations -----	25 122	10 470	4 246	10 406	13 191	1 789	19 116	10 470	8 646	19 197	10 139	
Sales representatives, commodities and finance -----	27 057	12 124	5 501	9 432	11 538	2 065	21 982	12 129	9 853	16 613	8 561	
Other sales occupations -----	49 090	22 200	6 121	20 769	21 284	3 846	35 309	22 208	13 101	35 065	16 463	
Cashiers -----	18 920	8 697	2 170	8 053	8 347	1 477	13 597	8 697	4 900	13 670	6 472	
Administrative support occupations, including clerical -----	132 945	63 960	18 582	50 403	65 987	13 246	106 013	63 988	42 025	92 919	49 787	
Computer equipment operators -----	4 906	2 386	847	1 673	2 071	317	4 069	2 386	1 683	2 908	1 474	
Secretaries, stenographers, and typists -----	32 140	14 317	4 432	13 391	17 425	3 849	24 613	14 317	10 296	24 952	13 499	
Financial records processing occupations -----	17 302	7 588	2 410	7 304	12 010	2 901	13 362	7 595	5 767	15 950	9 538	
Mail and message distributing occupations -----	6 488	3 727	829	1 932	3 814	711	5 847	3 733	2 114	4 455	2 822	
Service occupations -----	119 336	52 416	11 927	54 993	68 437	10 870	82 623	52 423	30 200	105 150	55 339	
Private household occupations -----	2 676	1 031	255	1 390	2 212	521	1 763	1 031	732	3 125	1 845	
Protective service occupations -----	9 453	4 303	1 065	4 085	3 828	389	6 778	4 303	2 475	6 503	2 741	
Police and firefighters -----	3 684	1 600	476	1 608	1 375	124	2 680	1 600	1 080	2 379	922	
Service occupations, except protective and household -----	107 207	47 082	10 607	49 518	62 397	9 960	74 082	47 089	26 993	95 522	50 753	
Food service occupations -----	45 829	20 837	4 570	20 422	23 706	3 879	31 881	20 844	11 037	37 654	19 149	
Cleaning and building service occupations -----	22 989	10 629	2 068	10 292	13 505	2 071	16 299	10 629	5 670	20 195	10 819	
Farming, forestry, and fishing occupations -----	8 875	2 569	654	5 652	84 696	59 472	14 944	2 604	12 340	78 627	73 429	
Farm operators and managers -----	3 032	595	198	2 239	65 962	50 191	9 295	625	8 670	59 699	57 641	
Farm workers and related occupations -----	5 600	1 912	416	3 272	18 313	9 189	5 461	1 917	3 544	18 452	15 442	
Precision production, craft, and repair occupations -----	78 575	33 581	8 453	36 541	58 453	7 762	58 421	33 586	24 835	78 607	45 511	
Mechanics and repairers -----	24 660	10 335	2 795	11 530	20 267	2 687	18 815	10 340	8 475	26 112	15 782	
Construction trades -----	24 245	10 743	2 685	10 817	17 762	2 259	18 641	10 743	7 898	23 366	13 605	
Precision production occupations -----	29 502	12 468	2 963	14 071	20 197	2 788	20 866	12 468	8 398	28 833	15 932	
Operators, fabricators, and laborers -----	118 022	48 175	10 756	59 091	91 832	13 786	80 208	48 210	31 998	129 646	75 358	
Machine operators and tenders, except precision -----	32 100	12 966	2 637	16 497	23 063	3 186	20 844	12 972	7 872	34 319	19 060	
Fabricators, assemblers, inspectors, and samplers -----	21 326	7 989	1 515	11 822	17 735	2 561	13 019	7 989	5 030	26 042	14 890	
Transportation occupations -----	25 357	11 135	2 535	11 687	22 345	3 852	18 912	11 142	7 770	28 790	18 225	
Motor vehicle operators -----	23 995	10 552	2 430	11 013	21 671	3 811	18 061	10 559	7 502	27 605	17 695	
Material moving equipment operators -----	5 314	2 189	458	2 667	5 700	772	3 888	2 197	1 691	7 126	4 686	
Handlers, equipment cleaners, helpers, and laborers -----	33 925	13 896	3 611	16 418	22 989	3 415	23 545	13 910	9 635	33 369	18 497	
Construction laborers -----	4 865	1 796	522	2 547	4 352	624	3 532	1 803	1 729	5 685	3 411	
Freight, stock, and material handlers -----	12 813	5 342	1 522	5 949	7 294	1 154	8 884	5 342	3 542	11 223	5 908	
Employed females 16 years and over -----	380 371	169 097	50 242	161 032	223 055	49 763	284 407	169 177	115 230	319 019	176 173	
Managerial and professional specialty occupations -----	99 696	44 947	15 999	38 750	47 984	10 375	77 265	44 986	32 279	70 415	36 536	
Executive, administrative, and managerial occupations -----	36 271	16 273	6 597	13 401	16 039	2 924	29 236	16 288	12 948	23 074	11 754	
Officials and administrators, public administration -----	1 535	592	333	610	1 089	207	1 149	596	553	1 761	912	
Management and related occupations -----	12 642	5 961	2 546	4 135	5 124	1 093	11 005	5 961	5 044	6 761	3 536	
Professional specialty occupations -----	63 425	28 674	9 402	25 349	31 945	7 451	48 029	28 698	19 331	47 341	24 782	
Engineers and natural scientists -----	2 287	1 121	516	650	797	142	2 059	1 121	938	1 025	514	
Engineers -----	421	241	85	95	165	17	384	241	143	402	109	
Health diagnosing occupations -----	851	372	204	275	327	48	706	372	334	772	216	
Health assessment and treating occupations -----	18 168	8 443	3 248	6 477	9 538	2 501	14 778	8 453	6 325	12 928	7 174	
Teachers, librarians, and counselors -----	29 609	12 307	3 714	13 588	16 111	3 697	20 685	12 313	8 372	25 035	12 876	
Teachers, elementary and secondary schools -----	19 547	7 644	2 640	9 263	12 342	2 787	13 691	7 650	6 041	18 198	9 970	
Technical, sales, and administrative support occupations -----	166 344	77 677	23 455	65 212	83 723	17 493	130 018	77 707	52 311	120 049	63 534	
Health technologists and technicians -----	8 496	3 907	1 247	3 342	4 523	922	6 543	3 907	2 636	6 476	3 489	
Technologists and technicians, except health -----	5 135	2 321	848	1 966	1 897	367	4 096	2 321	1 775	2 936	1 279	
Sales occupations -----	47 917	21 892	6 642	19 383	22 230	4 572	35 877	21 900	13 977	34 270	17 073	
Supervisors and proprietors, sales occupations -----	8 371	3 843	1 317	3 211	4 351	842	6 589	3 843	2 746	6 133	3 264	
Sales representatives, commodities and finance -----	7 544	3 602	1 552	2 390	3 061	669	6 515	3 602	2 913	4 090	2 151	
Other sales occupations -----	32 002	14 447	3 773	13 782	14 818	3 061	22 773	14 455	8 318	24 047	11 658	
Cashiers -----	14 753	6 892	1 559	6 302	7 076	1 265	10 656	6 892	3 764	11 173	5 571	
Administrative support occupations, including clerical -----	104 796	49 557	14 718	40 521	55 073	11 632	83 502	49 579	33 923	76 367	41 693	
Computer equipment operators -----	3 234	1 447	570	1 217	1 582	283	2 567	1 447	1 120	2 249	1 190	
Secretaries, stenographers, and typists -----	31 540	14 026	4 380	13 134	17 248	3 813	24 204	14 026	10 178	24 584	13 368	
Financial records processing occupations -----	15 458	6 664	2 215	6 579	11 195	2 807	11 970	6 671	5 299	14 683	8 894	
Mail and message distributing occupations -----	2 312	1 315	362	635	1 659	252	2 205	1 315	890	1 766	1 242	
Service occupations -----	76 892	31 886	7 611	37 395	51 138	8 793	51 841	31 886	19 955	76 189	42 138	
Private household occupations -----	2 601	1 006	255	1 340	2 152	518	1 732	1 006	726	3 021	1 791	
Protective service occupations -----	1 343	567	161	615	453	52	878					

Table 87. Occupation of Employed Black Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area				
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural
		Central place	Urban fringe								
Employed persons 16 years and over	16 747	13 196	814	2 737	444	45	14 235	13 196	1 039	2 956	278
Managerial and professional specialty occupations	3 088	2 407	231	450	112	6	2 723	2 407	316	477	41
Executive, administrative, and managerial occupations	1 191	867	107	217	54	6	1 019	867	152	226	23
Officials and administrators, public administration	87	87	—	—	—	—	87	87	—	—	—
Management and related occupations	347	233	46	68	9	6	279	233	46	77	9
Professional specialty occupations	1 897	1 540	124	233	58	—	1 704	1 540	164	251	18
Engineers and natural scientists	263	210	26	27	2	—	238	210	28	27	—
Engineers	117	84	19	14	2	—	105	84	21	14	—
Health diagnosing occupations	56	47	3	6	—	—	50	47	3	6	—
Health assessment and treating occupations	166	148	12	6	15	—	172	148	24	9	3
Teachers, librarians, and counselors	816	660	56	100	17	—	726	660	66	107	7
Teachers, elementary and secondary schools	384	341	34	9	—	—	375	341	34	9	—
Technical, sales, and administrative support occupations	4 656	3 774	269	613	90	16	4 112	3 774	338	634	42
Health technologists and technicians	150	135	9	6	15	—	153	135	18	12	6
Technologists and technicians, except health	228	132	15	81	16	6	147	132	15	97	16
Sales occupations	1 271	928	132	211	25	—	1 089	928	161	207	2
Supervisors and proprietors, sales occupations	218	152	16	50	—	—	168	152	16	50	—
Sales representatives, commodities and finance	220	147	57	16	11	—	219	147	72	12	2
Other sales occupations	833	629	59	145	14	—	702	629	73	145	—
Cashiers	446	358	9	79	—	—	367	358	9	79	—
Administrative support occupations, including clerical	3 007	2 579	113	315	34	10	2 723	2 579	144	318	18
Computer equipment operators	111	96	15	—	—	—	111	96	15	—	—
Secretaries, stenographers, and typists	426	345	3	78	2	—	358	345	13	70	—
Financial records processing occupations	193	172	9	12	—	—	181	172	9	12	—
Mail and message distributing occupations	227	211	5	11	—	—	216	211	5	11	—
Service occupations	4 105	3 276	212	617	75	—	3 516	3 276	240	664	60
Private household occupations	114	90	—	24	—	—	96	90	6	18	—
Protective service occupations	306	234	25	47	14	—	259	234	25	61	14
Police and firefighters	78	61	—	17	—	—	61	61	—	17	—
Service occupations, except protective and household	3 685	2 952	187	546	61	—	3 161	2 952	209	585	46
Food service occupations	1 176	875	105	196	30	—	995	875	120	211	15
Cleaning and building service occupations	1 281	1 100	29	152	24	—	1 136	1 100	36	169	24
Farming, forestry, and fishing occupations	49	31	—	18	9	7	31	31	—	27	9
Farm operators and managers	—	—	—	—	7	7	—	—	—	7	—
Farm workers and related occupations	44	31	—	13	2	—	31	31	—	15	2
Precision production, craft, and repair occupations	1 310	1 036	23	251	52	7	1 059	1 036	23	303	52
Mechanics and repairers	273	215	—	58	10	—	215	215	—	68	10
Construction trades	225	178	—	47	3	—	178	178	—	50	3
Precision production occupations	812	643	23	146	39	7	666	643	23	185	39
Operators, fabricators, and laborers	3 539	2 672	79	788	106	9	2 794	2 672	122	851	74
Machine operators and tenders, except precision	1 240	929	24	287	32	—	953	929	24	319	32
Fabricators, assemblers, inspectors, and samplers	541	414	8	119	29	2	431	414	17	139	20
Transportation occupations	500	433	18	49	7	7	453	433	20	54	5
Motor vehicle operators	479	417	13	49	7	7	432	417	15	54	5
Material moving equipment operators	170	126	—	44	—	—	126	126	—	44	—
Handlers, equipment cleaners, helpers, and laborers	1 088	770	29	289	38	—	831	770	61	295	17
Construction laborers	151	99	—	52	—	—	99	99	—	52	—
Freight, stock, and material handlers	331	230	—	101	13	—	250	230	20	94	4
Employed females 16 years and over	8 095	6 550	349	1 196	134	8	7 002	6 550	452	1 227	51
Managerial and professional specialty occupations	1 457	1 208	75	174	60	—	1 335	1 208	127	182	14
Executive, administrative, and managerial occupations	475	368	24	83	19	—	413	368	45	81	4
Officials and administrators, public administration	34	34	—	—	—	—	34	34	—	—	—
Management and related occupations	147	111	17	19	2	—	128	111	17	21	2
Professional specialty occupations	982	840	51	91	41	—	922	840	82	101	10
Engineers and natural scientists	68	55	7	6	—	—	62	55	7	6	—
Engineers	9	9	—	—	—	—	9	9	—	—	—
Health diagnosing occupations	—	—	—	—	—	—	—	—	—	—	—
Health assessment and treating occupations	133	115	12	6	15	—	139	115	24	9	3
Teachers, librarians, and counselors	514	436	23	55	17	—	469	436	33	62	7
Teachers, elementary and secondary schools	308	278	21	9	—	—	299	278	21	9	—
Technical, sales, and administrative support occupations	3 103	2 580	150	373	46	8	2 770	2 580	190	379	14
Health technologists and technicians	102	96	—	6	15	—	105	96	9	12	6
Technologists and technicians, except health	109	63	3	43	—	—	66	63	3	43	—
Sales occupations	713	532	51	130	7	—	590	532	58	130	—
Supervisors and proprietors, sales occupations	100	69	7	24	—	—	76	69	7	24	—
Sales representatives, commodities and finance	45	37	8	—	—	—	45	37	8	—	—
Other sales occupations	568	426	36	106	7	—	469	426	43	106	—
Cashiers	318	250	9	59	—	—	259	250	9	59	—
Administrative support occupations, including clerical	2 179	1 889	96	194	24	8	2 009	1 889	120	194	8
Computer equipment operators	100	85	15	—	—	—	100	85	15	—	—
Secretaries, stenographers, and typists	394	324	3	67	2	—	337	324	13	59	—
Financial records processing occupations	184	172	—	12	—	—	172	172	—	12	—
Mail and message distributing occupations	74	64	5	5	—	—	69	64	5	5	—
Service occupations	2 227	1 821	86	320	9	—	1 918	1 821	97	318	4
Private household occupations	114	90	—	24	—	—	96	90	6	18	—
Protective service occupations	38	26	12	—	—	—	38	26	12	—	—
Police and firefighters	—	—	—	—	—	—	—	—	—	—	—
Service occupations, except protective and household	2 075	1 705	74	296	9	—	1 784	1 705	79	300	4
Food service occupations	481	386	14	81	7	—	405	386	19	83	2
Cleaning and building service occupations	548	490	7	51	—	—	497	490	7	51	—
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—	—	—	—	—
Farm operators and managers	—	—	—	—	—	—	—	—	—	—	—
Farm workers and related occupations	—	—	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	309	241	3	65	2	—	244	241	3	67	2
Mechanics and repairers	22	16	—	6	—	—	16	16	—	6	—
Construction trades	33	33	—	—	—	—	33	33	—	—	—
Precision production occupations	254	192	3	59	2	—	195	192	3	61	2
Operators, fabricators, and laborers	999	700	35	264	17	—	735	700	35	281	17
Machine operators and tenders, except precision	369	273	10	86	9	—	283	273	10	95	9
Fabricators, assemblers, inspectors, and samplers	213	135	—	78	6	—	135	135	—	84	6
Transportation occupations	104	91	13	—	—	—	104	91	13	—	—
Motor vehicle operators	104	91	13	—	—	—	104	91	13	—	—
Material moving equipment operators	9	9	—	—	—	—	9	9	—	—	—
Handlers, equipment cleaners, helpers, and laborers	304	192	12	100	2	—	204	192	12	102	2
Construction laborers	—	—	—	—	—	—	—	—	—	—	—
Freight, stock, and material handlers	102	72	—	30	2	—	72	72	—	32	2

Table 88. Occupation of Employed American Indian, Eskimo, or Aleut Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area				
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
Employed persons 16 years and over	1 909	1 173	210	526	773	52	1 540	1 173	367	1 142	637
Managerial and professional specialty occupations	285	143	44	98	103	5	212	143	69	176	78
Executive, administrative, and managerial occupations	133	96	13	24	40	—	118	96	22	55	31
Officials and administrators, public administration	11	6	5	—	12	—	13	6	7	10	10
Management and related occupations	26	15	3	8	6	—	21	15	6	11	3
Professional specialty occupations	152	47	31	74	63	5	94	47	47	121	47
Engineers and natural scientists	—	—	—	—	23	5	9	—	9	14	14
Engineers	—	—	—	—	14	5	7	—	7	7	7
Health diagnosing occupations	5	—	—	5	2	—	—	—	—	7	2
Health assessment and treating occupations	21	7	6	8	14	—	15	7	8	20	12
Teachers, librarians, and counselors	70	18	7	45	5	—	25	18	7	50	5
Teachers, elementary and secondary schools	28	5	—	23	5	—	5	5	—	28	5
Technical, sales, and administrative support occupations	372	268	67	37	145	16	375	268	107	142	110
Health technologists and technicians	2	—	2	—	6	6	2	—	2	6	6
Technologists and technicians, except health	—	—	—	—	15	—	4	—	4	11	11
Sales occupations	89	72	17	—	27	—	93	72	21	23	23
Supervisors and proprietors, sales occupations	9	9	—	—	10	—	13	9	4	6	6
Sales representatives, commodities and finance	19	19	—	—	4	—	19	19	—	4	4
Other sales occupations	61	44	17	—	13	—	61	44	17	13	13
Cashiers	17	10	7	—	11	—	17	10	7	11	11
Administrative support occupations, including clerical	281	196	48	37	97	10	276	196	80	102	70
Computer equipment operators	—	—	—	—	—	—	—	—	—	—	—
Secretaries, stenographers, and typists	36	26	10	—	16	—	38	26	12	14	14
Financial records processing occupations	56	42	9	5	15	—	51	42	9	20	15
Mail and message distributing occupations	30	25	—	5	3	—	33	25	8	—	—
Service occupations	497	292	43	162	194	—	367	292	75	324	162
Private household occupations	8	—	—	8	9	—	—	—	—	17	9
Protective service occupations	41	15	6	20	11	—	23	15	8	29	9
Police and firefighters	15	15	—	—	2	—	17	15	2	—	—
Service occupations, except protective and household	448	277	37	134	174	—	344	277	67	278	144
Food service occupations	184	115	16	53	47	—	135	115	20	96	43
Cleaning and building service occupations	126	75	21	30	44	—	105	75	30	65	35
Farming, forestry, and fishing occupations	27	24	—	3	22	11	24	24	—	25	22
Farm operators and managers	—	—	—	—	5	—	—	—	—	5	5
Farm workers and related occupations	27	24	—	3	17	6	24	24	—	20	17
Precision production, craft, and repair occupations	221	164	22	35	140	6	210	164	46	151	125
Mechanics and repairers	47	25	7	15	41	6	34	25	9	54	39
Construction trades	53	43	8	2	70	—	64	43	21	59	57
Precision production occupations	121	96	7	18	29	—	112	96	16	38	29
Operators, fabricators, and laborers	507	282	34	191	169	14	352	282	70	324	140
Machine operators and tenders, except precision	182	93	14	75	34	—	117	93	24	99	31
Fabricators, assemblers, inspectors, and samplers	98	53	—	45	26	—	59	53	6	65	20
Transportation occupations	66	32	—	34	37	6	36	32	4	67	33
Motor vehicle operators	66	32	—	34	31	6	36	32	4	61	27
Material moving equipment operators	40	40	—	—	10	—	40	40	—	10	10
Handlers, equipment cleaners, helpers, and laborers	121	64	20	37	62	8	100	64	36	83	46
Construction laborers	40	16	12	12	13	—	37	16	21	16	4
Freight, stock, and material handlers	22	12	—	10	18	8	15	12	3	25	15
Employed females 16 years and over	878	570	97	211	374	23	743	570	173	509	305
Managerial and professional specialty occupations	130	62	26	42	52	—	101	62	39	81	39
Executive, administrative, and managerial occupations	45	38	5	2	18	—	50	38	12	13	11
Officials and administrators, public administration	—	—	—	—	6	—	2	—	—	4	4
Management and related occupations	11	9	—	2	6	—	12	9	3	5	3
Professional specialty occupations	85	24	21	40	34	—	51	24	27	68	28
Engineers and natural scientists	—	—	—	—	9	—	2	—	2	7	7
Engineers	—	—	—	—	—	—	—	—	—	—	—
Health diagnosing occupations	—	—	—	—	—	—	—	—	—	—	—
Health assessment and treating occupations	15	7	—	8	14	—	9	7	2	20	12
Teachers, librarians, and counselors	44	9	3	32	2	—	12	9	3	34	2
Teachers, elementary and secondary schools	22	5	—	17	2	—	5	5	—	19	2
Technical, sales, and administrative support occupations	275	206	49	20	115	16	278	206	72	112	92
Health technologists and technicians	2	—	2	—	6	6	2	—	2	6	6
Technologists and technicians, except health	—	—	—	—	—	—	—	—	—	—	—
Sales occupations	50	40	10	—	20	—	54	40	14	16	16
Supervisors and proprietors, sales occupations	—	—	—	—	6	—	4	—	4	2	2
Sales representatives, commodities and finance	6	6	—	—	4	—	6	6	—	4	4
Other sales occupations	44	34	10	—	10	—	44	34	10	10	10
Cashiers	11	5	6	—	8	—	11	5	6	8	8
Administrative support occupations, including clerical	223	166	37	20	89	10	222	166	56	90	70
Computer equipment operators	—	—	—	—	—	—	—	—	—	—	—
Secretaries, stenographers, and typists	36	26	10	—	16	—	38	26	12	14	14
Financial records processing occupations	47	33	9	5	15	—	42	33	9	20	15
Mail and message distributing occupations	25	25	—	—	—	—	25	25	—	—	—
Service occupations	277	160	22	95	131	—	206	160	46	202	107
Private household occupations	8	—	—	8	9	—	—	—	—	17	9
Protective service occupations	21	15	6	—	3	—	21	15	6	3	3
Police and firefighters	15	15	—	—	—	—	15	15	—	—	—
Service occupations, except protective and household	248	145	16	87	119	—	185	145	40	182	95
Food service occupations	102	66	9	27	39	—	77	66	11	64	37
Cleaning and building service occupations	42	26	7	9	8	—	38	26	12	12	7
Farming, forestry, and fishing occupations	6	3	—	3	7	5	3	3	—	5	5
Farm operators and managers	—	—	—	—	5	—	—	—	—	5	5
Farm workers and related occupations	6	3	—	3	2	—	3	3	—	5	2
Precision production, craft, and repair occupations	35	32	—	3	13	—	32	32	—	16	13
Mechanics and repairers	—	—	—	—	—	—	—	—	—	—	—
Construction trades	—	—	—	—	8	—	—	—	—	8	8
Precision production occupations	35	32	—	3	5	—	32	32	—	8	5
Operators, fabricators, and laborers	155	107	—	48	56	2	123	107	16	88	47
Machine operators and tenders, except precision	72	48	—	24	16	—	55	48	7	33	16
Fabricators, assemblers, inspectors, and samplers	39	23	—	16	17	—	29	23	6	27	11
Transportation occupations	6	6	—	—	4	—	6	6	—	4	4
Motor vehicle operators	6	6	—	—	4	—	6	6	—	4	4
Material moving equipment operators	8	8	—	—	—	—	8	8	—	—	—
Handlers, equipment cleaners, helpers, and laborers	30	22	—	8	19	2	25	22	3	24	16
Construction laborers	—	—	—	—	—	—	—	—	—	—	—
Freight, stock, and material handlers	8	8	—	—	10	2	11	8	3	7	7

Table 89. Occupation of Employed Asian or Pacific Islander Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area				
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural
		Central place	Urban fringe								
Employed persons 16 years and over	9 391	5 591	848	2 952	686	100	6 724	5 591	1 133	3 353	520
Managerial and professional specialty occupations	3 114	1 584	395	1 135	189	11	2 072	1 584	488	1 231	140
Executive, administrative, and managerial occupations	600	285	118	197	61	6	453	285	168	208	42
Officials and administrators, public administration	20	5	11	4	—	—	16	5	11	4	—
Management and related occupations	136	58	41	37	10	6	113	58	55	33	10
Professional specialty occupations	2 514	1 299	277	938	128	5	1 619	1 299	320	1 023	98
Engineers and natural scientists	441	300	51	90	11	—	351	300	51	101	11
Engineers	233	181	17	35	2	—	198	181	17	37	2
Health diagnosing occupations	292	119	123	50	47	—	256	119	137	83	33
Health assessment and treating occupations	155	102	12	41	10	—	121	102	19	44	10
Teachers, librarians, and counselors	1 500	711	70	719	32	—	799	711	88	733	16
Teachers, elementary and secondary schools	135	80	16	39	11	—	107	80	27	39	2
Technical, sales, and administrative support occupations	2 318	1 459	227	632	129	16	1 777	1 459	318	670	89
Health technologists and technicians	78	53	13	12	13	5	68	53	15	23	11
Technologists and technicians, except health	631	293	40	298	5	—	333	293	40	303	5
Sales occupations	481	308	79	94	45	2	415	308	107	111	26
Supervisors and proprietors, sales occupations	81	47	12	22	7	2	68	47	21	20	5
Sales representatives, commodities and finance	59	59	—	—	7	—	66	59	7	—	—
Other sales occupations	341	202	67	72	31	—	281	202	79	91	21
Cashiers	153	89	43	21	22	—	143	89	54	32	13
Administrative support occupations, including clerical	1 128	805	95	228	66	9	961	805	156	233	47
Computer equipment operators	62	27	22	13	9	—	49	27	22	22	9
Secretaries, stenographers, and typists	132	71	13	48	17	—	108	71	37	41	12
Financial records processing occupations	117	90	4	23	5	—	97	90	7	25	2
Mail and message distributing occupations	133	126	—	7	7	7	140	126	14	—	—
Service occupations	1 513	890	111	512	130	13	1 047	890	157	596	100
Private household occupations	23	10	—	13	—	—	10	10	—	13	—
Protective service occupations	41	—	—	—	—	—	41	—	—	—	—
Police and firefighters	18	18	—	—	—	—	18	18	—	—	—
Service occupations, except protective and household	1 449	839	111	499	130	13	996	839	157	583	100
Food service occupations	824	492	54	278	47	13	565	492	73	306	42
Cleaning and building service occupations	334	196	22	116	57	—	243	196	47	148	34
Farming, forestry, and fishing occupations	39	12	—	27	30	28	19	12	7	50	23
Farm operators and managers	6	—	—	6	19	17	—	—	—	25	19
Farm workers and related occupations	33	12	—	21	11	11	19	12	7	25	4
Precision production, craft, and repair occupations	1 043	754	51	238	64	16	813	754	59	294	56
Mechanics and repairers	86	42	20	24	13	—	68	42	26	31	7
Construction trades	81	49	19	13	—	—	68	49	19	13	—
Precision production occupations	876	663	12	201	51	16	677	663	14	250	49
Operators, fabricators, and laborers	1 364	892	64	408	144	16	996	892	104	512	112
Machine operators and tenders, except precision	579	401	28	150	69	13	453	401	52	195	53
Fabricators, assemblers, inspectors, and samplers	380	242	22	116	26	—	269	242	27	137	21
Transportation occupations	39	22	—	17	9	—	24	22	2	24	7
Motor vehicle operators	39	22	—	17	9	—	24	22	2	24	7
Material moving equipment operators	11	8	—	3	2	—	8	8	—	5	2
Handlers, equipment cleaners, helpers, and laborers	355	219	14	122	38	3	242	219	23	151	29
Construction laborers	55	55	—	—	—	—	55	55	—	—	—
Freight, stock, and material handlers	62	39	1	22	18	—	49	39	10	31	9
Employed females 16 years and over	4 069	2 495	333	1 241	360	48	2 997	2 495	502	1 432	275
Managerial and professional specialty occupations	947	481	121	345	81	—	648	481	167	380	61
Executive, administrative, and managerial occupations	186	83	32	71	30	—	145	83	62	71	19
Officials and administrators, public administration	20	5	11	4	—	—	16	5	11	4	—
Management and related occupations	44	12	9	23	—	—	35	12	23	9	—
Professional specialty occupations	761	398	89	274	51	—	503	398	105	309	42
Engineers and natural scientists	71	64	7	—	9	—	71	64	7	9	—
Engineers	13	13	—	—	—	—	13	13	—	—	—
Health diagnosing occupations	78	28	29	21	11	—	57	28	29	32	11
Health assessment and treating occupations	140	91	12	37	10	—	110	91	19	40	10
Teachers, librarians, and counselors	436	196	33	207	19	—	238	196	42	217	10
Teachers, elementary and secondary schools	85	32	16	37	11	—	57	32	25	39	2
Technical, sales, and administrative support occupations	1 278	855	135	288	96	14	1 072	855	217	302	58
Health technologists and technicians	50	32	6	12	7	5	40	32	8	17	5
Technologists and technicians, except health	166	95	10	61	—	—	105	95	10	61	—
Sales occupations	325	189	67	69	33	—	275	189	86	83	16
Supervisors and proprietors, sales occupations	44	22	7	15	3	—	29	22	7	18	3
Sales representatives, commodities and finance	9	9	—	—	7	—	16	9	7	—	—
Other sales occupations	272	158	60	54	23	—	230	158	72	65	13
Cashiers	115	63	36	16	18	—	110	63	47	23	9
Administrative support occupations, including clerical	737	539	52	146	56	9	652	539	113	141	37
Computer equipment operators	17	7	10	—	—	—	17	7	10	—	—
Secretaries, stenographers, and typists	127	66	13	48	16	—	103	66	37	40	11
Financial records processing occupations	83	65	4	14	5	—	72	65	7	16	2
Mail and message distributing occupations	83	76	—	7	7	7	90	76	14	—	—
Service occupations	899	515	54	330	78	6	590	515	75	387	71
Private household occupations	23	10	—	13	—	—	10	10	—	13	—
Protective service occupations	9	—	—	—	—	—	9	—	—	—	—
Police and firefighters	—	—	—	—	—	—	—	—	—	—	—
Service occupations, except protective and household	867	496	54	317	78	6	571	496	75	374	71
Food service occupations	446	275	19	152	25	6	308	275	33	163	25
Cleaning and building service occupations	160	100	—	60	27	—	105	100	5	82	22
Farming, forestry, and fishing occupations	14	—	—	14	7	7	5	—	5	16	2
Farm operators and managers	—	—	—	—	2	2	—	—	—	2	2
Farm workers and related occupations	14	—	—	14	5	5	5	—	5	14	—
Precision production, craft, and repair occupations	340	255	5	80	19	5	260	255	5	99	19
Mechanics and repairers	7	—	2	5	—	—	2	—	2	5	—
Construction trades	9	9	—	—	—	—	9	9	—	—	—
Precision production occupations	324	246	3	75	19	5	249	246	3	94	19
Operators, fabricators, and laborers	591	389	18	184	79	16	422	389	33	248	64
Machine operators and tenders, except precision	311	232	5	74	49	13	245	232	13	115	41
Fabricators, assemblers, inspectors, and samplers	143	105	—	38	17	—	110	105	5	50	12
Transportation occupations	6	6	—	—	—	—	6	6	—	—	—
Motor vehicle operators	6	6	—	—	—	—	6	6	—	—	—
Material moving equipment operators	—	—	—	—	—	—	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	131	46	13	72	13	3	61	46	15	83	11
Construction laborers	9	9	—	—	—	—	9	9	—	—	—
Freight, stock, and material handlers	20	7	—	13	6	—	9	7	2	17	4

Table 90. Occupation of Employed Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area				Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
Employed persons 16 years and over	10 907	6 315	1 357	3 235	1 795	130	8 384	6 315	2 069	4 318	1 330	
Managerial and professional specialty occupations	1 738	978	256	504	314	18	1 362	978	384	690	215	
Executive, administrative, and managerial occupations	706	448	117	141	104	1	619	448	171	191	61	
Officials and administrators, public administration	27	21	—	6	8	—	29	21	8	6	—	
Management and related occupations	209	155	34	20	30	—	209	155	54	30	12	
Professional specialty occupations	1 032	530	139	363	210	17	743	530	213	499	154	
Engineers and natural scientists	143	63	22	58	5	—	87	63	24	61	3	
Engineers	49	27	15	7	2	—	44	27	17	7	—	
Health diagnosing occupations	75	34	27	14	6	—	61	34	27	20	6	
Health assessment and treating occupations	119	76	35	8	33	5	132	76	56	20	20	
Teachers, librarians, and counselors	384	209	31	144	77	6	265	209	56	196	53	
Teachers, elementary and secondary schools	155	68	19	68	56	6	102	68	34	109	41	
Technical, sales, and administrative support occupations	2 697	1 548	484	665	325	31	2 234	1 548	686	788	202	
Health technologists and technicians	74	56	18	—	10	4	74	56	18	10	10	
Technologists and technicians, except health	243	115	48	80	11	—	165	115	50	89	9	
Sales occupations	986	544	193	249	108	8	801	544	257	293	68	
Supervisors and proprietors, sales occupations	249	180	44	25	26	5	228	180	48	47	22	
Sales representatives, commodities and finance	186	95	60	31	9	—	162	95	67	33	2	
Other sales occupations	551	269	89	193	73	3	411	269	142	213	44	
Cashiers	245	143	28	74	30	3	196	143	53	79	16	
Administrative support occupations, including clerical	1 394	833	225	336	196	19	1 194	833	361	396	115	
Computer equipment operators	74	27	11	36	—	—	48	27	21	26	—	
Secretaries, stenographers, and typists	246	150	38	58	46	9	199	150	49	93	35	
Financial records processing occupations	45	31	5	9	34	—	54	31	23	25	16	
Mail and message distributing occupations	152	99	17	36	14	3	137	99	38	29	10	
Service occupations	2 046	1 229	276	541	329	10	1 626	1 229	397	749	244	
Private household occupations	47	18	7	22	13	—	25	18	7	35	13	
Protective service occupations	138	54	40	44	7	—	102	54	48	43	—	
Police and firefighters	30	5	24	1	—	—	30	5	25	—	—	
Service occupations, except protective and household	1 861	1 157	229	475	309	10	1 499	1 157	342	671	231	
Food service occupations	918	616	95	207	169	10	776	616	160	311	131	
Cleaning and building service occupations	382	260	36	86	69	—	324	260	64	127	49	
Farming, forestry, and fishing occupations	78	46	—	32	63	30	56	46	10	85	53	
Farm operators and managers	2	2	—	—	42	24	11	2	9	33	33	
Farm workers and related occupations	72	44	—	28	21	6	45	44	1	48	20	
Precision production, craft, and repair occupations	1 640	971	124	545	350	20	1 211	971	240	779	278	
Mechanics and repairers	266	125	39	102	64	6	197	125	72	133	49	
Construction trades	289	170	42	77	68	8	230	170	60	127	54	
Precision production occupations	1 085	676	43	366	218	6	784	676	108	519	175	
Operators, fabricators, and laborers	2 708	1 543	217	948	414	21	1 895	1 543	352	1 227	338	
Machine operators and tenders, except precision	926	486	49	391	106	12	566	486	80	466	102	
Fabricators, assemblers, inspectors, and samplers	501	288	54	159	83	9	371	288	83	213	67	
Transportation occupations	227	142	36	49	33	—	203	142	61	57	14	
Motor vehicle operators	213	135	36	42	33	—	196	135	61	50	14	
Material moving equipment operators	127	75	9	43	23	—	89	75	14	61	18	
Handlers, equipment cleaners, helpers, and laborers	927	552	69	306	169	—	666	552	114	430	137	
Construction laborers	83	71	5	7	19	—	79	71	8	23	16	
Freight, stock, and material handlers	205	111	19	75	37	—	154	111	43	88	26	
Employed females 16 years and over	4 532	2 620	584	1 328	804	54	3 519	2 620	899	1 817	559	
Managerial and professional specialty occupations	880	525	99	256	224	17	703	525	178	401	147	
Executive, administrative, and managerial occupations	349	227	50	72	76	—	319	227	92	106	36	
Officials and administrators, public administration	14	14	—	—	7	—	21	14	7	—	—	
Management and related occupations	115	84	20	11	24	—	124	84	40	15	6	
Professional specialty occupations	531	298	49	184	148	17	384	298	86	295	111	
Engineers and natural scientists	7	—	—	7	—	—	—	—	—	7	—	
Engineers	—	—	—	—	—	—	—	—	—	—	—	
Health diagnosing occupations	18	7	11	—	2	—	18	7	11	2	2	
Health assessment and treating occupations	102	76	26	—	33	5	115	76	39	20	20	
Teachers, librarians, and counselors	244	137	12	95	58	6	167	137	30	135	40	
Teachers, elementary and secondary schools	139	59	12	68	50	6	84	59	25	105	37	
Technical, sales, and administrative support occupations	1 606	881	293	432	221	18	1 305	881	424	522	143	
Health technologists and technicians	40	40	—	—	10	4	40	40	—	10	10	
Technologists and technicians, except health	84	26	22	36	3	—	48	26	22	39	3	
Sales occupations	548	287	103	158	58	—	422	287	135	184	39	
Supervisors and proprietors, sales occupations	88	73	15	—	12	—	90	73	17	10	10	
Sales representatives, commodities and finance	61	26	11	24	2	—	37	26	11	26	2	
Other sales occupations	399	188	77	134	44	—	295	188	107	148	27	
Cashiers	174	103	18	53	13	—	127	103	24	60	7	
Administrative support occupations, including clerical	934	528	168	238	150	14	795	528	267	289	91	
Computer equipment operators	29	—	11	18	—	—	11	—	11	18	—	
Secretaries, stenographers, and typists	246	150	38	58	42	9	197	150	47	91	33	
Financial records processing occupations	33	19	5	9	32	—	42	19	23	23	14	
Mail and message distributing occupations	49	22	7	20	4	—	42	22	20	11	3	
Service occupations	1 212	736	175	301	211	3	974	736	238	449	156	
Private household occupations	33	13	7	13	13	—	20	13	7	26	13	
Protective service occupations	14	—	10	4	5	—	15	—	15	4	—	
Police and firefighters	—	—	—	—	—	—	—	—	—	—	—	
Service occupations, except protective and household	1 165	723	158	284	193	3	939	723	216	419	143	
Food service occupations	486	352	55	79	99	3	431	352	79	154	75	
Cleaning and building service occupations	185	143	5	37	23	—	162	143	19	46	17	
Farming, forestry, and fishing occupations	13	—	—	13	9	5	—	—	—	22	9	
Farm operators and managers	—	—	—	—	5	5	—	—	—	5	5	
Farm workers and related occupations	9	—	—	9	4	—	—	—	—	13	4	
Precision production, craft, and repair occupations	163	94	—	69	65	6	121	94	27	107	38	
Mechanics and repairers	25	20	—	5	—	—	20	20	—	5	—	
Construction trades	5	—	—	5	—	—	—	—	—	5	—	
Precision production occupations	133	74	—	59	65	6	101	74	27	97	38	
Operators, fabricators, and laborers	658	384	17	257	74	5	416	384	32	316	66	
Machine operators and tenders, except precision	276	164	11	101	31	5	183	164	19	124	30	
Fabricators, assemblers, inspectors, and samplers	132	60	6	66	11	—	71	60	11	72	6	
Transportation occupations	53	43	—	10	2	—	43	43	—	12	2	
Motor vehicle operators	53	43	—	10	2	—	43	43	—	12	2	
Material moving equipment operators	—	—	—	—	—	—	—	—	—	—	—	
Handlers, equipment cleaners, helpers, and laborers	197	117	—	80	30	—	119	117	2	108	28	
Construction laborers	9	9	—	—	—	—	9	9	—	—	—	
Freight, stock, and material handlers	15	—	—	15	—	—	—	—	—	15	—	

Table 91. Occupation of Employed White, Not of Hispanic Origin Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area				Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
Employed persons 16 years and over	784 836	344 375	103 490	336 971	512 992	129 667	590 645	344 565	246 080	707 183	407 292	
Managerial and professional specialty occupations	203 122	88 626	33 725	80 771	87 252	15 025	154 034	88 693	65 341	136 340	65 343	
Executive, administrative, and managerial occupations	88 299	37 417	16 730	34 152	37 574	5 667	68 601	37 451	31 150	57 272	27 840	
Officials and administrators, public administration	3 651	1 240	867	1 544	2 177	396	2 711	1 244	1 467	3 117	1 783	
Management and related occupations	25 866	11 139	5 481	9 246	9 688	1 767	20 890	11 146	9 744	14 664	7 087	
Professional specialty occupations	114 823	51 209	16 995	46 619	49 678	9 358	85 433	51 242	34 191	79 068	37 503	
Engineers and natural scientists	14 291	6 738	2 829	4 724	4 727	739	12 106	6 747	5 359	6 912	2 906	
Engineers	7 852	3 800	1 386	2 666	2 665	276	6 652	3 809	2 843	3 865	1 554	
Health diagnosing occupations	5 856	2 692	1 102	2 062	2 156	243	4 617	2 692	1 925	3 395	1 475	
Health assessment and treating occupations	20 338	9 290	3 536	7 512	10 273	2 555	16 221	9 300	6 921	14 390	7 695	
Teachers, librarians, and counselors	45 578	18 478	5 312	21 788	22 810	4 437	30 855	18 484	12 371	37 533	18 009	
Teachers, elementary and secondary schools	27 417	10 307	3 527	13 583	16 974	3 199	18 722	10 313	8 409	25 669	13 636	
Technical, sales, and administrative support occupations	260 168	120 831	38 332	101 005	122 973	22 817	202 848	120 872	81 976	180 293	92 793	
Health technologists and technicians	10 164	4 877	1 438	3 849	5 013	960	7 959	4 877	3 082	7 218	3 835	
Technologists and technicians, except health	17 248	8 019	2 732	6 497	6 165	936	13 721	8 019	5 702	9 692	4 133	
Sales occupations	100 634	44 462	15 720	40 452	45 930	7 692	75 872	44 475	31 397	70 692	35 111	
Supervisors and proprietors, sales occupations	24 955	10 359	4 208	10 388	13 171	1 784	18 963	10 359	8 604	19 163	10 123	
Sales representatives, commodities and finance	26 955	12 088	5 457	9 410	11 531	2 065	21 895	12 093	9 802	16 591	8 561	
Other sales occupations	48 724	22 015	6 055	20 654	21 228	3 843	35 014	22 023	12 991	34 938	16 427	
Cashiers	18 772	8 615	2 155	8 002	8 320	1 474	13 478	8 615	4 863	13 614	6 456	
Administrative support occupations, including clerical	132 122	63 473	18 442	50 207	65 865	13 229	105 296	63 501	41 795	92 691	49 714	
Computer equipment operators	4 858	2 365	836	1 657	2 071	317	4 037	2 365	1 672	2 892	1 474	
Secretaries, stenographers, and typists	31 991	14 236	4 415	13 340	17 400	3 840	24 511	14 236	10 275	24 880	13 478	
Financial records processing occupations	17 278	7 569	2 405	7 304	11 992	2 901	13 329	7 576	5 753	15 941	9 529	
Mail and message distributing occupations	6 393	3 652	822	1 919	3 807	708	5 748	3 658	2 090	4 452	2 819	
Service occupations	118 133	51 697	11 773	54 663	68 229	10 863	81 684	51 704	29 980	104 678	55 180	
Private household occupations	2 642	1 019	255	1 368	2 210	521	1 751	1 019	732	3 101	1 843	
Protective service occupations	9 382	4 279	1 047	4 056	3 821	389	6 728	4 279	2 449	6 475	2 741	
Police and firefighters	3 666	1 595	464	1 607	1 375	124	2 662	1 595	1 067	2 379	922	
Service occupations, except protective and household	106 109	46 399	10 471	49 239	62 198	9 953	73 205	46 406	26 799	95 102	50 596	
Food service occupations	45 355	20 505	4 538	20 312	23 582	3 872	31 477	20 512	10 965	37 460	19 049	
Cleaning and building service occupations	22 757	10 467	2 039	10 251	13 466	2 071	16 966	10 467	5 629	20 127	10 792	
Farming, forestry, and fishing occupations	8 828	2 544	654	5 630	84 635	59 442	14 909	2 579	12 330	78 554	73 378	
Farm operators and managers	3 030	593	198	2 239	65 920	50 167	9 284	623	8 661	59 666	57 608	
Farm workers and related occupations	5 555	1 889	416	3 250	18 294	9 183	5 437	1 894	3 543	18 412	15 424	
Precision production, craft, and repair occupations	77 817	33 133	8 395	36 289	58 272	7 748	57 833	33 138	24 695	78 256	45 379	
Mechanics and repairers	24 501	10 264	2 767	11 470	20 235	2 681	18 685	10 269	8 416	26 051	15 763	
Construction trades	24 071	10 624	2 674	10 773	17 703	2 251	18 499	10 624	7 875	23 275	13 554	
Precision production occupations	29 077	12 210	2 944	13 923	20 107	2 788	20 550	12 210	8 340	28 634	15 870	
Operators, fabricators, and laborers	116 768	47 544	10 611	58 613	91 631	13 772	79 337	47 579	31 758	129 062	75 219	
Machine operators and tenders, except precision	31 574	12 682	2 598	16 294	23 003	3 174	20 503	12 688	7 815	34 074	19 004	
Fabricators, assemblers, inspectors, and samplers	21 135	7 886	1 501	11 748	17 703	2 559	12 886	7 886	5 000	25 952	14 874	
Transportation occupations	25 226	11 077	2 502	11 647	22 317	3 852	18 798	11 084	7 714	28 745	18 214	
Motor vehicle operators	23 871	10 494	2 397	10 980	21 643	3 811	17 947	10 501	7 446	27 567	17 684	
Material moving equipment operators	5 258	2 156	449	2 653	5 684	772	3 841	2 164	1 677	7 101	4 675	
Handlers, equipment cleaners, helpers, and laborers	33 575	13 743	3 561	16 271	22 924	3 415	23 309	13 757	9 552	33 190	18 452	
Construction laborers	4 824	1 760	517	2 547	4 344	624	3 488	1 767	1 721	5 680	3 406	
Freight, stock, and material handlers	12 708	5 288	1 503	5 917	7 276	1 154	8 787	5 288	3 499	11 197	5 901	
Employed females 16 years and over	377 751	167 589	49 849	160 313	222 544	49 734	282 300	167 669	114 631	317 995	175 810	
Managerial and professional specialty occupations	99 200	44 664	15 935	38 601	47 828	10 370	76 858	44 703	32 155	70 170	36 438	
Executive, administrative, and managerial occupations	36 041	16 140	6 558	13 343	15 992	2 924	29 035	16 155	12 880	22 998	11 734	
Officials and administrators, public administration	1 527	580	333	610	1 082	207	1 134	588	546	1 475	912	
Management and related occupations	12 560	5 908	2 528	4 124	5 102	1 093	10 914	5 908	5 006	6 748	3 532	
Professional specialty occupations	63 159	28 524	9 377	25 258	31 836	7 446	47 823	28 548	19 275	47 172	24 704	
Engineers and natural scientists	2 280	1 121	516	643	797	142	2 059	1 121	938	1 018	514	
Engineers	833	365	193	275	325	48	688	365	323	470	214	
Health diagnosing occupations	18 108	8 390	3 241	6 477	9 513	2 496	14 711	8 400	6 311	12 910	7 156	
Health assessment and treating occupations	29 495	12 261	3 707	13 527	16 060	3 697	20 614	12 267	8 347	24 941	12 843	
Teachers, librarians, and counselors	19 506	7 644	2 633	9 229	12 298	2 787	13 671	7 650	6 021	18 133	9 939	
Technical, sales, and administrative support occupations	165 320	77 138	23 240	64 942	83 571	17 479	129 167	77 168	51 999	119 724	63 430	
Health technologists and technicians	8 456	3 867	1 247	3 342	4 517	922	6 503	3 867	2 636	6 470	3 483	
Technologists and technicians, except health	5 073	2 295	826	1 952	1 894	367	4 048	2 295	1 753	2 919	1 276	
Sales occupations	47 569	21 708	6 566	19 295	22 189	4 572	35 590	21 716	13 874	34 168	17 046	
Supervisors and proprietors, sales occupations	8 302	3 789	1 302	3 211	4 341	842	6 518	3 789	2 729	6 125	3 256	
Sales representatives, commodities and finance	7 524	3 602	1 547	2 375	3 061	669	6 510	3 602	2 908	4 075	2 151	
Other sales occupations	31 743	14 317	3 717	13 709	14 787	3 061	22 562	14 325	8 237	23 968	11 639	
Cashiers	14 647	6 824	1 554	6 269	7 066	1 265	10 580	6 824	3 756	11 133	5 564	
Administrative support occupations, including clerical	104 222	49 268	14 601	40 353	54 971	11 618	83 026	49 290	33 736	76 167	41 625	
Computer equipment operators	3 215	1 447	559	1 209	1 582	283	2 556	1 447	1 109	2 241	1 190	
Secretaries, stenographers, and typists	31 391	13 945	4 363	13 083	17 225	3 804	24 104	13 945	10 159	24 512	13 347	
Financial records processing occupations	15 434	6 645	2 210	6 579	11 179	2 807	11 937	6 652	5 285	14 676	8 887	
Mail and message distributing occupations	2 290	1 308	355	627	1 655	252	2 182	1 308	874	1 763	1 239	
Service occupations	76 144	31 414	7 514	37 216	51 012	8 793	51 250	31 414	19 836	75 906	42 034	
Private household occupations	2 581	999	255	1 327	2 150	518	1 725	999	726	3 006	1 789	
Protective service occupations	1 343	567	161	615	448	52	873	567	306	918	363	
Police and firefighters	1 195	84	29	82	48	5	146	84	62			

Table 92. Income in 1989 of White Households, Families, and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural
		Central place	Urban fringe								
INCOME IN 1989											
Households	631 748	273 894	72 494	285 360	405 768	90 333	445 563	274 015	171 548	591 953	332 318
Less than \$5,000	34 309	15 255	1 750	17 304	21 372	4 424	20 549	15 261	5 288	35 132	18 689
\$5,000 to \$9,999	67 446	28 368	3 525	35 553	41 277	5 789	39 287	28 375	10 912	69 436	36 050
\$10,000 to \$14,999	65 341	27 478	4 970	32 893	42 675	8 515	40 464	27 484	12 980	67 552	37 030
\$15,000 to \$24,999	125 909	53 785	11 492	60 632	89 934	20 425	83 269	53 801	29 468	132 574	76 748
\$25,000 to \$34,999	112 183	49 126	12 089	50 968	78 974	18 353	79 123	49 165	29 958	112 034	65 612
\$35,000 to \$49,999	115 934	50 238	16 422	49 274	72 868	17 061	88 241	50 256	37 985	100 561	56 954
\$50,000 to \$74,999	77 099	34 527	14 213	28 359	42 112	10 341	65 189	34 541	30 648	54 022	29 757
\$75,000 to \$99,999	18 853	8 152	4 551	6 150	9 443	2 946	16 490	8 167	8 323	11 806	6 526
\$100,000 or more	14 674	6 965	3 482	4 227	7 113	2 479	12 951	6 965	5 986	8 836	4 952
Median (dollars)	26 849	27 277	36 911	24 326	25 847	27 982	29 926	27 281	33 958	24 283	24 667
Mean (dollars)	32 899	33 816	43 664	29 284	30 750	33 888	36 111	33 817	39 775	29 008	29 164
Families	417 462	176 673	52 094	188 695	309 547	77 262	306 400	176 784	129 616	420 609	250 376
Less than \$5,000	12 726	5 979	759	5 988	8 570	2 864	8 162	5 985	2 177	13 134	7 464
\$5,000 to \$9,999	21 246	8 823	1 343	11 080	17 196	3 621	13 145	8 830	4 315	25 297	14 957
\$10,000 to \$14,999	29 141	11 724	2 080	15 337	26 008	6 291	18 130	11 730	6 400	37 019	22 678
\$15,000 to \$24,999	74 763	30 528	6 319	37 916	67 490	17 085	49 567	30 534	19 033	92 686	57 586
\$25,000 to \$34,999	82 461	34 421	8 239	39 801	68 212	16 481	57 615	34 460	23 155	93 058	56 785
\$35,000 to \$49,999	97 841	41 506	13 245	43 090	67 056	15 993	74 511	41 524	32 987	90 386	52 319
\$50,000 to \$74,999	68 857	30 298	12 758	25 801	39 452	9 800	58 586	30 312	28 274	49 723	27 791
\$75,000 to \$99,999	17 055	7 245	4 075	5 735	8 876	2 806	14 894	7 260	7 634	11 037	6 149
\$100,000 or more	13 372	6 149	3 276	3 947	6 687	2 321	11 790	6 149	5 641	8 269	4 647
Median (dollars)	33 502	34 063	43 103	30 846	30 080	30 223	36 104	34 061	39 181	29 337	28 750
Mean (dollars)	39 433	40 709	50 012	35 319	34 846	36 007	42 482	40 706	44 903	33 837	33 162
Married-couple families	347 945	143 644	44 879	159 422	280 225	73 273	257 864	143 748	114 116	370 306	226 786
Less than \$15,000	32 735	12 533	2 169	18 033	40 030	11 757	20 689	12 545	8 144	52 076	35 168
\$15,000 to \$24,999	57 535	22 591	4 505	30 439	59 355	16 136	37 543	22 597	14 946	79 347	51 000
\$25,000 to \$34,999	71 208	28 821	6 727	35 660	63 448	15 763	48 941	28 860	20 081	85 715	53 143
\$35,000 to \$49,999	90 758	37 810	12 165	40 783	64 130	15 272	68 672	37 828	30 844	86 216	50 134
\$50,000 to \$74,999	66 156	28 926	12 171	25 059	38 113	9 387	56 109	28 940	27 169	48 160	26 852
\$75,000 or more	29 553	12 963	7 142	9 448	15 149	4 958	25 910	12 978	12 932	18 792	10 489
Female householder, no husband present	56 042	26 368	5 790	23 884	19 747	1 808	38 036	26 368	11 668	37 753	15 931
Less than \$5,000	8 566	4 098	527	3 941	2 278	1 224	5 189	4 098	1 091	5 655	1 928
\$5,000 to \$9,999	10 251	4 529	618	5 104	3 767	223	6 066	4 529	1 537	7 952	3 189
\$10,000 to \$14,999	8 140	3 588	1 668	3 884	3 163	176	5 050	3 588	1 462	6 253	2 668
\$15,000 to \$24,999	13 740	6 277	1 532	5 931	5 477	466	9 521	6 277	3 244	9 696	4 384
\$25,000 to \$49,999	13 345	6 809	2 047	4 489	4 298	619	10 425	6 809	3 616	7 218	3 231
\$50,000 or more	2 000	1 067	398	535	764	200	1 785	1 067	718	979	531
Males 15 years and over, with income	567 526	246 163	66 959	254 404	392 133	98 254	412 851	246 314	166 537	546 808	316 723
Median income (dollars)	19 098	18 727	25 837	17 902	18 324	18 272	20 365	18 727	22 603	17 660	17 719
Percent year-round full-time workers	51.8	51.4	63.3	49.1	56.4	63.1	55.3	51.4	61.1	52.4	55.5
Median income (dollars)	26 975	26 943	32 200	25 621	23 108	21 220	28 089	26 941	29 767	23 422	22 219
Females 15 years and over, with income	609 723	264 759	68 303	276 661	359 950	73 744	426 723	264 875	161 848	542 950	292 383
Median income (dollars)	9 381	9 874	12 576	8 275	8 084	7 474	10 310	9 872	11 034	7 918	7 747
Percent year-round full-time workers	32.2	33.9	43.4	27.7	30.5	31.1	36.0	33.9	39.6	28.0	28.9
Median income (dollars)	17 153	17 590	19 653	15 853	15 217	13 953	17 899	17 593	18 317	15 059	14 602
Per capita income (dollars)	13 251	13 618	16 979	11 928	11 575	11 965	14 082	13 618	14 771	11 430	11 131
Persons in households (dollars)	13 672	14 042	17 132	12 364	11 667	11 965	14 418	14 043	14 961	11 652	11 224
Persons in group quarters (dollars)	4 864	4 437	5 199	5 145	5 814	—	4 447	4 438	4 482	5 459	5 802
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS											
Family type and presence of own children:											
Families (dollars)	33 502	34 063	43 103	30 846	30 080	30 223	36 104	34 061	39 181	29 337	28 750
With own children under 18 years (dollars)	34 395	34 426	44 150	32 039	31 288	30 391	36 836	34 427	40 270	30 554	30 040
With own children under 6 years (dollars)	31 305	31 236	41 613	29 321	28 426	27 302	33 504	31 241	36 819	27 757	27 244
Married-couple families (dollars)	36 704	37 570	46 137	33 680	31 222	30 439	39 378	37 568	41 396	31 082	30 001
With own children under 18 years (dollars)	39 413	39 991	48 258	36 522	33 176	30 809	41 554	39 992	43 506	33 247	31 735
With own children under 6 years (dollars)	34 166	34 884	45 713	31 254	29 183	27 440	36 184	34 894	38 498	29 231	28 039
Female householder, no husband present (dollars)	15 663	16 359	21 620	13 592	15 953	22 957	17 569	16 359	19 926	14 123	15 321
With own children under 18 years (dollars)	11 332	11 355	18 166	10 188	12 048	15 759	12 727	11 355	16 356	10 509	11 522
With own children under 6 years (dollars)	6 042	5 810	11 736	5 787	6 908	10 156	6 411	5 810	8 937	6 007	6 803
Workers in family in 1989:											
No workers (dollars)	17 100	17 535	20 736	16 348	15 493	18 992	17 754	17 539	18 254	15 762	15 237
1 worker (dollars)	24 204	24 835	31 347	22 314	22 343	24 180	25 983	24 839	27 895	21 904	21 779
2 or more workers (dollars)	40 238	40 941	48 115	37 290	35 070	33 990	42 349	40 940	44 353	34 807	33 553
Husband and wife worked (dollars)	41 360	42 342	49 194	38 341	35 501	33 171	43 737	42 344	45 326	35 430	33 940
Nonfamily households (dollars)	14 978	15 798	22 064	12 928	12 733	16 041	16 551	15 800	18 522	12 528	12 383
Male householder (dollars)	19 947	20 047	27 443	17 908	17 224	17 367	21 269	20 047	23 887	17 144	16 740
Living alone (dollars)	18 135	18 131	25 026	16 760	15 882	16 529	19 247	18 136	21 284	16 010	15 494
65 years and over (dollars)	12 113	12 783	14 183	11 296	11 213	15 605	12 671	12 804	12 363	11 196	11 140
Female householder (dollars)	12 553	13 573	18 795	11 015	10 216	14 418	14 047	13 573	15 123	10 476	10 031
Living alone (dollars)	11 812	12 406	17 065	10 623	9 802	14 204	12 880	12 406	13 928	10 113	9 641
65 years and over (dollars)	9 571	10 097	11 873	8 966	8 670	14 043	10 138	10 097	10 235	8 781	8 626
INCOME TYPE IN 1989											
Households	631 748	273 894	72 494	285 360	405 768	90 333	445 563	274 015	171 548	591 953	332 318
With earnings	497 076	217 440	63 652	215 984	328 637	82 326	365 341	217 550	147 791	460 372	265 988
Mean earnings (dollars)	33 097	33 975	42 665	29 394	30 050	29 673	36 057	33 973			

Table 93. Income in 1989 of Black Households, Families, and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area				Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural	
		Central place	Urban fringe									
INCOME IN 1989												
Households -----	15 554	12 875	508	2 171	278	39	13 494	12 875	619	2 338	189	
Less than \$5,000 -----	2 462	2 091	24	347	18	—	2 120	2 091	29	360	16	
\$5,000 to \$9,999 -----	3 074	2 691	49	334	22	8	2 742	2 691	51	354	20	
\$10,000 to \$14,999 -----	2 020	1 637	29	354	8	2	1 666	1 637	29	362	8	
\$15,000 to \$24,999 -----	2 971	2 505	94	372	40	7	2 619	2 505	114	392	28	
\$25,000 to \$34,999 -----	1 824	1 444	76	304	59	7	1 540	1 444	96	343	50	
\$35,000 to \$49,999 -----	1 622	1 275	107	240	64	8	1 400	1 275	125	286	46	
\$50,000 to \$74,999 -----	1 147	875	90	182	33	—	984	875	109	196	14	
\$75,000 to \$99,999 -----	282	235	33	14	26	7	287	235	52	21	7	
\$100,000 or more -----	152	122	6	24	8	—	136	122	14	24	—	
Median (dollars) -----	15 728	15 071	31 774	16 191	34 130	30 250	15 838	15 071	32 841	16 954	30 875	
Mean (dollars) -----	22 166	21 613	36 594	22 070	41 258	35 437	22 463	21 613	40 136	22 725	30 328	
Families -----	10 389	8 656	338	1 395	234	37	9 077	8 656	421	1 546	159	
Less than \$5,000 -----	1 403	1 210	6	187	14	—	1 216	1 210	6	201	14	
\$5,000 to \$9,999 -----	1 885	1 654	25	206	14	6	1 679	1 654	25	220	14	
\$10,000 to \$14,999 -----	1 274	1 026	16	232	8	2	1 042	1 026	16	240	8	
\$15,000 to \$24,999 -----	1 910	1 621	35	254	28	7	1 668	1 621	47	270	24	
\$25,000 to \$34,999 -----	1 327	1 095	50	182	44	7	1 152	1 095	57	219	37	
\$35,000 to \$49,999 -----	1 205	963	77	165	59	8	1 058	963	95	206	41	
\$50,000 to \$74,999 -----	986	757	90	139	33	—	866	757	109	153	14	
\$75,000 to \$99,999 -----	265	226	33	6	26	7	278	226	52	13	7	
\$100,000 or more -----	134	104	6	24	8	—	118	104	14	24	—	
Median (dollars) -----	18 153	17 370	42 841	17 925	37 500	30 750	18 474	17 370	43 992	19 182	32 031	
Mean (dollars) -----	24 799	24 183	44 629	23 812	44 848	37 029	25 348	24 183	49 298	24 607	31 515	
Married-couple families -----	5 147	4 128	231	788	183	26	4 438	4 128	310	892	112	
Less than \$15,000 -----	1 061	852	20	189	21	8	872	852	20	210	21	
\$15,000 to \$24,999 -----	1 033	854	8	171	20	7	870	854	16	183	20	
\$25,000 to \$34,999 -----	826	660	45	121	36	2	712	660	52	150	29	
\$35,000 to \$49,999 -----	941	767	36	138	42	2	821	767	54	162	24	
\$50,000 to \$74,999 -----	918	696	83	139	30	—	798	696	102	150	11	
\$75,000 or more -----	368	299	39	30	34	7	365	299	66	37	7	
Female householder, no husband present -----	4 627	3 979	94	554	16	—	4 075	3 979	96	568	14	
Less than \$5,000 -----	1 142	1 009	—	133	3	—	1 009	1 009	—	136	3	
\$5,000 to \$9,999 -----	1 446	1 256	21	169	—	—	1 277	1 256	21	169	—	
\$10,000 to \$14,999 -----	716	599	—	117	—	—	599	599	—	117	—	
\$15,000 to \$24,999 -----	715	624	27	64	4	—	653	624	29	66	2	
\$25,000 to \$49,999 -----	548	431	46	71	9	—	477	431	46	80	9	
\$50,000 or more -----	60	60	—	—	—	—	60	60	—	—	—	
Males 15 years and over, with income -----	13 845	10 327	675	2 843	489	39	11 168	10 327	841	3 166	368	
Median income (dollars) -----	10 790	11 528	15 560	7 773	10 917	20 250	11 584	11 528	12 192	8 092	10 227	
Percent year-round full-time workers -----	37.9	39.9	44.6	29.1	47.9	69.2	40.1	39.9	42.7	31.6	47.8	
Median income (dollars) -----	21 847	21 701	31 042	20 563	23 500	16 750	22 295	21 701	31 758	20 599	21 000	
Females 15 years and over, with income -----	14 198	11 718	478	2 002	288	8	12 355	11 718	637	2 131	155	
Median income (dollars) -----	6 979	7 038	12 368	6 162	7 230	11 667	7 131	7 038	12 094	6 163	5 562	
Percent year-round full-time workers -----	29.2	29.3	49.6	23.9	35.8	100.0	30.3	29.3	49.0	23.8	23.2	
Median income (dollars) -----	17 328	17 250	21 982	15 547	23 438	11 667	17 659	17 250	22 586	15 094	12 917	
Per capita income (dollars) -----	7 795	7 612	13 947	7 421	9 526	12 509	7 906	7 612	12 922	7 548	7 753	
Persons in households (dollars) -----	7 999	7 766	14 415	7 889	10 955	12 509	8 078	7 766	14 143	8 014	8 540	
Persons in group quarters (dollars) -----	5 114	3 582	10 008	5 850	4 515	—	4 104	3 582	6 225	5 941	5 113	
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS												
Family type and presence of own children:												
Families (dollars) -----	18 153	17 370	42 841	17 925	37 500	30 750	18 474	17 370	43 992	19 182	32 031	
With own children under 18 years (dollars) -----	14 159	13 625	32 422	14 516	35 357	16 750	14 287	13 625	40 057	15 294	28 750	
With own children under 6 years (dollars) -----	9 522	9 624	45 673	7 843	33 125	17 500	9 988	9 624	45 288	8 441	29 375	
Married-couple families (dollars) -----	31 433	31 209	51 565	27 125	40 764	18 750	32 049	31 209	53 302	30 000	31 667	
With own children under 18 years (dollars) -----	33 283	32 592	45 673	33 393	40 000	16 750	33 643	32 592	46 058	34 135	33 333	
With own children under 6 years (dollars) -----	23 514	23 000	45 769	24 286	33 750	—	23 833	23 000	46 154	24 286	26 250	
Female householder, no husband present (dollars) -----	8 493	8 287	24 750	8 801	36 250	—	8 459	8 287	24 583	8 983	38 750	
With own children under 18 years (dollars) -----	7 030	6 968	19 750	6 949	20 625	—	7 048	6 968	21 250	6 938	5 000—	
With own children under 6 years (dollars) -----	5 000—	5 000—	41 250	5 000—	5 000—	—	5 000—	5 000—	41 250	5 000—	5 000—	
Workers in family in 1989:												
No workers (dollars) -----	5 418	5 411	11 406	5 256	11 250	—	5 446	5 411	11 719	5 264	7 500	
1 worker (dollars) -----	12 398	12 364	42 614	10 975	16 750	16 250	12 647	12 364	37 500	11 204	16 250	
2 or more workers (dollars) -----	33 518	33 215	47 404	32 368	41 458	32 000	34 107	33 215	49 375	32 897	33 906	
Husband and wife worked (dollars) -----	38 842	38 907	57 375	34 006	42 500	46 875	40 030	38 907	60 259	34 087	33 558	
Nonfamily households (dollars) -----	10 997	10 358	19 722	12 390	21 250	5 360	10 693	10 358	20 500	12 363	23 750	
Male householder (dollars) -----	14 065	13 594	18 333	15 586	26 250	5 360	13 757	13 594	22 857	15 508	26 250	
Living alone (dollars) -----	13 084	12 752	22 679	13 500	18 750	5 360	12 962	12 752	22 679	13 571	18 750	
65 years and over (dollars) -----	7 668	7 899	18 750	6 070	5 360	5 360	7 983	7 899	18 750	6 065	5 360	
Female householder (dollars) -----	8 378	7 998	19 896	10 181	20 938	—	8 261	7 998	20 250	10 181	13 750	
Living alone (dollars) -----	7 724	7 345	19 635	10 121	21 250	—	7 585	7 345	20 062	10 121	13 750	
65 years and over (dollars) -----	5 774	5 703	18 750	6 428	13 750	—	5 730	5 703	19 583	6 321	5 000—	
INCOME TYPE IN 1989												
Households -----	15 554	12 875	508	2 171	278	39	13 494	12 875	619	2 338	189	
With earnings -----	12 071	9 894	484	1 693	254	39	10 484	9 894	590	1 841	167	
Mean earnings (dollars) -----	24 074	23 477	34 335	24 630	41 884	32 599	24 324	23 477	38 534	25 106	30 169	
With wage or salary income -----	11 852	9 705	476	1 671	241	26	10 287	9 705	582	1 806	154	
Mean wage or salary income (dollars) -----	23 935	23 400	33 299	24 375	39 772	42 812	24 118	23 400	36 088	25 007	32 039	
With nonfarm self-employment income -----	757	626	16	115	45	6	667	626	41	135	28	
Mean nonfarm self-employment income (dollars) -----	8 924	8 109	44 500	8 411	20 738	7 000	10 097	8 109	40 449	7 067	43	
With farm self-employment income -----	79	71	8	—	18	15	81	71	10	16	16	
Mean farm self-employment income (dollars) -----	2 060	1 504	7 000	—	6 680	7 749	2 222	1 504	7 324	6 438	6 438	
With interest, dividend, or net rental income -----	2 142	1 714	132	296	76	14	1 870	1 714	156	348	52	
Mean interest, dividend, or net rental income (dollars) -----	2 172	2 025	5 873	1 374	5 242	7 536	2 304	2 025	5 361	2 138	6 488	
With Social Security income -----	3 191	2 775	61	355	22	—	2 838	2 775	63	375	20	
Mean Social Security income (dollars) -----	6 333	6 304	5 461	6 711	10 709	—	6 286	6 304	5 516	6 943	11 060	
With public assistance income -----	3 344	2 939	40	365	20	—	2 979	2 939	40	385	20	
Mean public assistance income (dollars) -----	3 874	3 823	4 141	4 255	3 763	—	3 827	3 823	4 141	4 229	3 763	
With retirement income -----	1 782	1 525	39	218	10	—	1 568	1 525	43	224	6	
Mean retirement income (dollars) -----	6 159	6 273	7 831	5 067	9 210	—	6 328	6 273	8 279	5 116	6 916	
With other income -----	1 761	1 410	80	271	15	2	1 494	1 410	84	282	11	
Mean other income (dollars) -----	3 058	2 995	4 905	2 842	1 993	2 603	3 097	2 995	4 808	2 796	1 677	

Table 94. Income in 1989 of American Indian, Eskimo, or Aleut Households, Families, and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural
		Central place	Urban fringe								
INCOME IN 1989											
Households -----	1 770	1 027	160	583	574	45	1 289	1 027	262	1 055	490
Less than \$5,000 -----	283	140	5	138	49	6	156	140	16	176	38
\$5,000 to \$9,999 -----	280	193	10	77	100	9	212	193	19	168	95
\$10,000 to \$14,999 -----	263	198	—	65	75	6	207	198	9	131	66
\$15,000 to \$24,999 -----	386	194	48	144	131	5	251	194	57	266	122
\$25,000 to \$34,999 -----	264	151	29	84	94	5	193	151	42	165	86
\$35,000 to \$49,999 -----	172	98	40	34	61	3	165	98	67	68	43
\$50,000 to \$74,999 -----	107	41	25	41	46	6	86	41	45	67	26
\$75,000 to \$99,999 -----	12	12	—	—	16	5	14	12	2	14	14
\$100,000 or more -----	3	—	3	—	2	—	5	—	5	—	—
Median (dollars) -----	16 317	14 647	30 500	15 625	20 056	20 750	17 629	14 647	31 375	16 509	18 393
Mean (dollars) -----	20 739	19 823	33 705	18 792	24 303	27 989	22 712	19 823	34 036	20 266	22 380
Families -----	1 346	785	114	447	483	36	980	785	195	849	411
Less than \$5,000 -----	236	119	13	104	33	6	141	119	22	128	24
\$5,000 to \$9,999 -----	228	193	—	35	69	6	195	193	2	102	67
\$10,000 to \$14,999 -----	153	87	7	59	48	—	96	87	9	105	46
\$15,000 to \$24,999 -----	268	122	25	121	123	5	156	122	34	235	114
\$25,000 to \$34,999 -----	231	156	14	61	90	5	178	156	22	143	82
\$35,000 to \$49,999 -----	129	63	32	34	59	3	122	63	59	66	41
\$50,000 to \$74,999 -----	86	33	20	33	44	6	73	33	40	57	24
\$75,000 to \$99,999 -----	12	12	—	—	15	5	14	12	2	13	13
\$100,000 or more -----	3	—	3	—	2	—	5	—	5	—	—
Median (dollars) -----	16 795	14 675	31 786	16 555	22 043	25 500	18 641	14 675	36 012	18 292	21 067
Mean (dollars) -----	21 249	20 128	33 900	19 991	26 535	32 798	23 359	20 128	36 365	21 821	24 175
Married-couple families -----	798	376	96	326	352	19	537	376	161	613	296
Less than \$15,000 -----	232	137	5	90	72	—	146	137	9	158	68
\$15,000 to \$24,999 -----	195	57	22	116	93	5	81	57	24	207	91
\$25,000 to \$34,999 -----	180	105	14	61	76	5	127	105	22	129	68
\$35,000 to \$49,999 -----	90	32	32	26	55	3	91	32	59	54	37
\$50,000 to \$74,999 -----	86	33	20	33	44	6	73	33	40	57	24
\$75,000 or more -----	15	12	3	—	12	—	19	12	7	8	8
Female householder, no husband present -----	466	352	10	104	83	6	378	352	26	171	67
Less than \$5,000 -----	180	114	—	66	14	6	123	114	9	71	5
\$5,000 to \$9,999 -----	117	104	—	13	26	—	104	104	—	39	26
\$10,000 to \$14,999 -----	60	36	7	17	7	—	43	36	7	24	7
\$15,000 to \$24,999 -----	52	49	3	—	26	—	59	49	10	19	19
\$25,000 to \$49,999 -----	57	49	—	8	10	—	49	49	—	18	10
\$50,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Males 15 years and over, with income -----	1 664	936	150	578	658	54	1 204	936	268	1 118	554
Median income (dollars) -----	10 265	9 149	15 909	10 000	10 917	11 364	10 811	9 149	15 705	10 248	10 592
Percent year-round full-time workers -----	34.6	32.9	44.0	34.8	38.4	46.3	36.0	32.9	46.6	35.3	37.5
Median income (dollars) -----	21 313	22 016	25 938	20 703	17 356	16 458	22 235	22 016	25 568	17 891	15 875
Females 15 years and over, with income -----	1 689	1 056	138	495	603	23	1 310	1 056	254	982	513
Median income (dollars) -----	5 654	6 178	7 000	4 344	6 511	10 625	6 286	6 178	6 683	5 299	6 420
Percent year-round full-time workers -----	20.2	23.0	29.7	11.5	27.5	17.4	23.4	23.0	25.2	20.4	27.9
Median income (dollars) -----	17 616	17 577	20 893	14 632	14 583	13 750	18 171	17 577	21 250	13 952	13 125
Per capita income (dollars) -----	6 458	5 943	9 531	6 784	7 411	10 459	6 693	5 943	10 317	6 724	6 728
Persons in households (dollars) -----	6 586	6 027	9 531	7 034	7 422	10 459	6 783	6 027	10 340	6 846	6 735
Persons in group quarters (dollars) -----	3 800	3 435	—	4 091	5 962	—	3 573	3 435	6 816	4 182	5 534
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS											
Family type and presence of own children:											
Families (dollars) -----	16 795	14 675	31 786	16 555	22 043	25 500	18 641	14 675	36 012	18 292	21 067
With own children under 18 years (dollars) -----	14 491	14 263	28 393	14 167	21 098	22 000	15 042	14 263	29 643	17 833	20 606
With own children under 6 years (dollars) -----	10 781	8 811	28 036	16 818	19 821	36 250	9 393	8 811	28 036	17 550	18 750
Married-couple families (dollars) -----	23 727	24 348	36 167	20 833	25 764	27 250	29 875	24 348	38 062	21 607	23 281
With own children under 18 years (dollars) -----	23 000	27 344	36 607	20 833	24 091	36 667	29 400	27 344	37 375	21 404	22 177
With own children under 6 years (dollars) -----	18 750	29 750	36 250	8 825	19 750	—	31 250	29 750	35 179	17 566	18 250
Female householder, no husband present (dollars) -----	6 550	7 196	11 786	5 000—	11 875	5 000—	7 431	7 196	11 429	6 228	12 750
With own children under 18 years (dollars) -----	6 334	7 185	11 786	5 000—	7 500	5 000—	7 241	7 185	10 179	5 038	8 936
With own children under 6 years (dollars) -----	5 072	6 184	16 250	5 000—	5 137	—	6 204	6 184	10 000	5 000—	5 261
Workers in family in 1989:											
No workers (dollars) -----	5 415	5 817	21 250	5 000—	6 770	5 000	5 769	5 817	5 000—	5 000—	7 698
1 worker (dollars) -----	10 927	9 204	5 000—	13 854	13 828	51 250	9 784	9 204	17 292	13 036	12 396
2 or more workers (dollars) -----	26 290	27 188	36 417	21 713	27 188	36 667	30 530	27 188	37 708	24 250	25 972
Husband and wife worked (dollars) -----	28 913	30 757	37 000	21 898	29 861	50 211	32 472	30 757	38 611	25 278	27 386
Nonfamily households (dollars) -----	13 179	13 477	24 667	6 715	8 063	10 625	14 082	13 477	23 750	6 959	7 690
Male householder (dollars) -----	15 338	16 458	23 333	5 856	8 457	11 250	16 758	16 458	22 639	6 393	7 676
Living alone (dollars) -----	12 813	35 313	16 250	5 217	7 520	11 250	16 250	35 313	15 625	5 499	6 516
65 years and over (dollars) -----	5 360	—	—	5 360	5 000—	—	—	—	—	5 186	5 000—
Female householder (dollars) -----	11 591	11 364	31 250	7 600	7 486	5 360	11 894	11 364	30 313	7 831	7 714
Living alone (dollars) -----	9 416	10 476	23 958	6 440	7 486	5 360	10 536	10 476	22 708	6 921	7 714
65 years and over (dollars) -----	5 700	5 000—	5 360	6 993	6 485	5 360	5 118	5 000—	5 360	7 041	6 620
INCOME TYPE IN 1989											
Households -----	1 770	1 027	160	583	574	45	1 289	1 027	262	1 055	490
With earnings -----	1 441	833	156	452	489	33	1 075	833	242	855	421
Mean earnings (dollars) -----	21 105	19 807	31 756	19 824	24 333	27 714	22 772	19 807	32 979	20 856	22 115
With wage or salary income -----	1 430	822	156	452	455	28	1 061	822	239	824	390
Mean wage or salary income (dollars) -----	20 100	19 561	28 337	18 239	24 131	25 351	21 869	19 561	29 807	20 049	22 021
With nonfarm self-employment income -----	229	113	38	78	89	—	176	113	63	142	73
Mean nonfarm self-employment income (dollars) -----	7 146	3 455	14 034	9 138	7 935	—	7 024	3 455	13 426	7 792	7 126
With farm self-employment income -----	21	14	—	7	32	19	19	14	5	34	27
Mean farm self-employment income (dollars) -----	1 576	2 114	—	500	6 662	10 777	2 147	2 114	2 240	6 043	7 480
With interest, dividend, or net rental income -----	335	169	41	125	123	19	249	169	80	209	93
Mean interest, dividend, or net rental income (dollars) -----	1 241	1 300	1 197	1 177	2 558	7 685	1 542	1 300	2 053	1 658	2 458
With Social Security income -----	330	176	23	131	126	16	231	176	55	225	107
Mean Social Security income (dollars) -----	6 283	6 852	4 717	5 794	7 127	5 544	6 558	6 852	5 615	6 474	7 168
With public assistance income -----	387	286	—	101	110	6	300	286	14	197	96
Mean public assistance income (dollars) -----	4 620	4 618	—	4 625	3 500	7 200	4 527	4 618	2 672	4 136	3 621
With retirement income -----	226	125	46	55	43	5	186	125	61	83	32
Mean retirement income (dollars) -----	6 243	5 934	6 102	7 065	6 484	7 400	6 014	5 934	6 179	6 882	5 834
With other income -----	247	150	7	90	88	5	172	150	22	163	73
Mean other income (dollars) -----	2 455	2 479	95	2 598	1 981	6 000	2 448	2 479	2 237	2 206	1 723

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Table 95. Income in 1989 of Asian or Pacific Islander Households, Families, and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area		
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural	
		Central place	Urban fringe									
INCOME IN 1989												
Households -----	6 058	3 478	577	2 003	282	25	4 188	3 478	710	2 152	196	
Less than \$5,000 -----	1 080	640	40	400	9	—	687	640	47	402	9	
\$5,000 to \$9,999 -----	687	354	26	307	15	—	384	354	30	318	11	
\$10,000 to \$14,999 -----	777	486	55	236	23	—	546	486	60	254	22	
\$15,000 to \$24,999 -----	1 008	598	71	339	64	6	699	598	101	373	36	
\$25,000 to \$34,999 -----	921	552	74	295	55	5	644	552	92	332	45	
\$35,000 to \$49,999 -----	652	352	73	227	34	5	440	352	88	246	33	
\$50,000 to \$74,999 -----	480	267	134	79	36	7	426	267	159	90	16	
\$75,000 to \$99,999 -----	194	124	29	41	24	2	170	124	46	48	14	
\$100,000 or more -----	259	105	75	79	22	—	192	105	87	89	10	
Median (dollars) -----	19 766	19 139	38 264	16 406	30 313	38 250	21 741	19 139	38 611	17 161	30 104	
Mean (dollars) -----	28 957	26 987	53 215	25 392	43 911	42 467	31 338	26 987	52 655	26 284	38 456	
Families -----	4 223	2 443	463	1 317	237	25	3 008	2 443	565	1 452	168	
Less than \$5,000 -----	506	267	33	206	5	—	307	267	40	204	5	
\$5,000 to \$9,999 -----	381	215	18	148	9	—	235	215	20	155	7	
\$10,000 to \$14,999 -----	496	313	25	158	16	—	343	313	30	169	15	
\$15,000 to \$24,999 -----	740	475	26	239	54	6	521	475	46	273	34	
\$25,000 to \$34,999 -----	759	476	61	222	53	12	558	476	82	254	40	
\$35,000 to \$49,999 -----	523	298	62	163	31	5	362	298	64	192	31	
\$50,000 to \$74,999 -----	395	190	134	71	25	—	342	190	152	78	12	
\$75,000 to \$99,999 -----	185	115	29	41	22	2	159	115	44	48	14	
\$100,000 or more -----	238	94	75	69	22	—	181	94	87	79	10	
Median (dollars) -----	24 829	23 823	50 863	21 120	31 169	30 536	26 870	23 823	50 066	21 930	30 938	
Mean (dollars) -----	34 512	31 422	61 822	30 644	46 209	34 067	36 804	31 422	60 079	31 673	40 974	
Married-couple families -----	3 429	1 946	383	1 100	179	13	2 395	1 946	449	1 213	131	
Less than \$15,000 -----	936	526	44	366	13	—	575	526	49	374	12	
\$15,000 to \$24,999 -----	634	397	15	222	33	6	420	397	23	247	25	
\$25,000 to \$34,999 -----	621	410	35	176	35	—	451	410	41	205	29	
\$35,000 to \$49,999 -----	488	268	62	158	31	5	332	268	64	187	31	
\$50,000 to \$74,999 -----	366	167	128	71	23	—	313	167	146	76	10	
\$75,000 or more -----	384	178	99	107	44	2	304	178	126	124	24	
Female householder, no husband present -----	474	316	34	124	37	12	364	316	48	147	23	
Less than \$5,000 -----	122	90	7	25	2	—	97	90	7	27	2	
\$5,000 to \$9,999 -----	115	54	6	55	7	—	62	54	8	60	5	
\$10,000 to \$14,999 -----	59	38	6	15	2	—	44	38	6	17	2	
\$15,000 to \$24,999 -----	71	57	5	9	10	—	67	57	10	14	5	
\$25,000 to \$49,999 -----	85	63	5	17	14	12	75	63	12	24	7	
\$50,000 or more -----	22	14	5	3	2	—	19	14	5	5	2	
Males 15 years and over, with income -----	6 627	3 763	595	2 269	447	92	4 523	3 763	760	2 551	328	
Median income (dollars) -----	11 736	11 777	28 109	10 512	13 125	2 500	12 331	11 777	25 878	10 497	12 000	
Percent year-round full-time workers -----	37.0	40.8	50.9	26.9	35.3	12.0	41.6	40.8	45.4	28.5	35.4	
Median income (dollars) -----	20 470	18 297	43 145	23 542	25 526	25 208	19 915	18 297	46 999	23 828	24 000	
Females 15 years and over, with income -----	5 522	3 255	470	1 797	512	74	3 947	3 255	692	2 087	397	
Median income (dollars) -----	7 920	8 892	9 052	6 689	8 432	4 231	8 868	8 892	8 771	6 823	7 839	
Percent year-round full-time workers -----	31.9	36.3	37.9	22.4	35.4	18.9	36.4	36.3	37.1	24.1	33.8	
Median income (dollars) -----	15 046	14 985	20 625	14 038	13 750	11 944	15 140	14 985	16 736	14 329	15 000	
Per capita income (dollars) -----	8 607	8 072	14 367	7 795	6 718	3 227	9 056	8 072	13 214	7 349	5 531	
Persons in households (dollars) -----	9 066	8 429	14 367	8 421	6 793	3 227	9 424	8 429	13 492	7 786	5 564	
Persons in group quarters (dollars) -----	2 824	2 343	—	3 219	2 494	—	2 407	2 343	3 005	3 204	2 858	
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS												
Family type and presence of own children:												
Families (dollars) -----	24 829	23 823	50 863	21 120	31 169	30 536	26 870	23 823	50 066	21 930	30 938	
With own children under 18 years (dollars) -----	24 215	22 413	52 627	21 875	30 481	30 357	26 198	22 413	51 070	22 560	30 132	
With own children under 6 years (dollars) -----	21 480	20 775	37 679	18 698	30 714	31 250	23 363	20 775	36 765	19 271	36 875	
Married-couple families (dollars) -----	27 441	26 453	55 889	23 100	38 583	37 750	29 320	26 453	59 465	24 341	34 375	
With own children under 18 years (dollars) -----	27 877	26 359	62 461	23 919	32 500	—	29 712	26 359	62 894	24 969	31 833	
With own children under 6 years (dollars) -----	21 086	22 500	37 500	16 250	38 750	—	25 682	22 500	37 273	17 056	39 167	
Female householder, no husband present (dollars) -----	10 000	10 921	11 667	7 459	24 107	30 357	11 307	10 921	16 500	8 163	19 583	
With own children under 18 years (dollars) -----	9 019	10 033	12 292	7 462	24 643	30 357	10 625	10 033	17 250	8 051	23 750	
With own children under 6 years (dollars) -----	5 567	5 192	—	5 777	50 480	—	5 192	5 192	—	5 992	50 480	
Workers in family in 1989:												
No workers (dollars) -----	5 000—	5 000—	5 000—	5 000—	12 500	—	5 000—	5 000—	5 000—	5 000—	12 500	
1 worker (dollars) -----	14 538	12 430	39 286	12 197	23 654	30 179	16 411	12 430	38 036	12 476	17 344	
2 or more workers (dollars) -----	30 816	30 097	60 381	28 852	37 596	38 000	31 752	30 097	60 481	30 041	35 625	
Husband and wife worked (dollars) -----	31 475	30 099	53 619	31 474	38 654	39 250	31 687	30 099	54 601	31 930	38 269	
Nonfamily households (dollars) -----	9 747	9 079	17 955	8 869	18 875	—	10 444	9 079	19 276	8 851	14 500	
Male householder (dollars) -----	10 542	10 136	15 000	10 057	20 625	—	10 829	10 136	17 632	10 455	25 250	
Living alone (dollars) -----	10 182	7 594	18 182	9 708	19 250	—	10 422	7 594	18 553	10 000	20 000	
65 years and over (dollars) -----	5 360	—	—	5 360	—	—	—	—	—	5 360	—	
Female householder (dollars) -----	8 125	7 584	32 143	7 602	12 500	—	9 386	7 584	38 295	7 355	11 875	
Living alone (dollars) -----	7 300	7 306	38 750	6 793	11 250	—	7 914	7 306	38 636	7 059	11 875	
65 years and over (dollars) -----	6 380	13 750	—	5 302	7 743	—	13 472	13 750	5 360	5 702	16 250	
INCOME TYPE IN 1989												
Households -----	6 058	3 478	577	2 003	282	25	4 188	3 478	710	2 152	196	
With earnings -----	5 177	2 956	548	1 673	266	25	3 628	2 956	672	1 815	182	
Mean earnings (dollars) -----	31 179	29 366	51 633	27 682	41 926	37 075	33 346	29 366	50 854	28 421	38 969	
With wage or salary income -----	5 105	2 918	536	1 651	256	25	3 572	2 918	654	1 789	178	
Mean wage or salary income (dollars) -----	29 435	28 418	45 816	25 915	37 828	33 942	31 677	28 418	46 217	26 161	32 093	
With nonfarm self-employment income -----	388	210	81	97	48	5	308	210	98	128	38	
Mean nonfarm self-employment income (dollars) -----	28 468	18 490	44 982	36 279	29 200	1 505	24 871	18 490	38 545	37 397	36 394	
With farm self-employment income -----	24	18	4	2	14	12	31	18	13	7	7	
Mean farm self-employment income (dollars) -----	4 201	11	23 500	3 315	4 771	5 900	5 510	11	13 125	—456	—456	
With interest, dividend, or net rental income -----	1 993	1 054	270	669	97	6	1 370	1 054	316	720	53	
Mean interest, dividend, or net rental income (dollars) -----	2 929	2 758	4 952	2 381	5 094	300	3 337	2 758	5 267	2 444	3 157	
With Social Security income -----	306	164	42	100	37	6	227	164	63	116	16	
Mean Social Security income (dollars) -----	5 355	5 855	3 957	5 122	11 440	11 400	6 521	5 855	8 255	5 014	4 342	
With public assistance income -----	446	268	22	156	26	—	299	268	31	173	22	
Mean public assistance income (dollars) -----	3 862	4 331	4 804	2 923	4 761	—	4 306	4 331	4 088	3 230	5 372	
With retirement income -----	189	117	27	45	27	6	160	117	43	56	11	
Mean retirement income (dollars) -----	5 070	5 465	6 064	3 446	6 102	9 600	5 632	5 465	6 086	3 961	6 071	
With other income -----	479	239	52	188	10	5	293	239	54	196	8	
Mean other income (dollars) -----	8 049	5 798	12 256	9 748	2 455	1 400	6 908	5 798	11 824	9 469	2 919	

Table 96. Income in 1989 of Hispanic Origin Households, Families, and Persons: 1990

[Persons of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area				
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
		Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
	Total	Central place	Urban fringe								
INCOME IN 1989											
Households -----	6 942	3 888	787	2 267	983	84	4 993	3 888	1 105	2 932	798
Less than \$5,000 -----	668	394	51	223	80	13	467	394	73	281	62
\$5,000 to \$9,999 -----	832	468	52	312	155	2	555	468	87	432	120
\$10,000 to \$14,999 -----	862	538	74	250	91	6	627	538	89	326	87
\$15,000 to \$24,999 -----	1 485	794	143	548	229	13	990	794	196	724	194
\$25,000 to \$34,999 -----	1 192	653	131	408	194	12	868	653	215	518	155
\$35,000 to \$49,999 -----	1 040	601	142	297	162	27	815	601	214	387	116
\$50,000 to \$74,999 -----	617	291	156	170	60	5	469	291	178	208	54
\$75,000 to \$99,999 -----	143	91	13	39	4	—	106	91	15	41	2
\$100,000 or more -----	103	58	25	20	8	6	96	58	38	15	8
Median (dollars) -----	21 466	20 909	31 661	20 502	21 974	33 750	22 773	20 909	30 959	20 347	21 692
Mean (dollars) -----	28 760	26 750	35 159	29 984	24 538	33 547	30 718	26 750	44 679	24 009	24 494
Families -----	5 008	2 703	602	1 703	738	46	3 512	2 703	809	2 234	632
Less than \$5,000 -----	416	226	23	167	37	—	251	226	25	202	35
\$5,000 to \$9,999 -----	485	281	23	181	89	2	319	281	38	255	74
\$10,000 to \$14,999 -----	515	305	49	161	89	6	366	305	61	238	88
\$15,000 to \$24,999 -----	1 053	553	94	406	170	5	680	553	127	543	155
\$25,000 to \$34,999 -----	885	465	97	323	165	8	631	465	166	419	126
\$35,000 to \$49,999 -----	874	463	135	276	124	19	650	463	187	348	98
\$50,000 to \$74,999 -----	575	264	143	168	54	—	429	264	165	200	48
\$75,000 to \$99,999 -----	123	96	13	14	2	—	111	96	15	14	—
\$100,000 or more -----	82	50	25	7	8	6	75	50	25	15	8
Median (dollars) -----	25 658	24 690	38 077	22 732	23 857	40 833	28 036	24 690	34 290	22 197	22 451
Mean (dollars) -----	29 975	30 107	40 102	26 187	26 424	42 753	31 950	30 107	38 106	25 699	25 773
Married-couple families -----	3 486	1 736	521	1 229	613	39	2 442	1 736	706	1 657	519
Less than \$15,000 -----	528	261	60	207	122	6	337	261	76	313	113
\$15,000 to \$24,999 -----	779	365	78	336	155	—	470	365	105	464	140
\$25,000 to \$34,999 -----	711	359	76	276	157	8	502	359	143	366	120
\$35,000 to \$49,999 -----	774	405	130	239	120	19	586	405	181	308	95
\$50,000 to \$74,999 -----	517	224	143	150	49	—	389	224	165	177	43
\$75,000 or more -----	177	122	34	21	10	6	158	122	36	29	8
Female householder, no husband present -----	1 085	688	69	328	90	7	773	688	85	402	80
Less than \$5,000 -----	291	196	18	77	18	—	214	196	18	95	18
\$5,000 to \$9,999 -----	285	184	11	90	40	2	204	184	20	121	31
\$10,000 to \$14,999 -----	141	76	6	59	19	—	82	76	6	78	19
\$15,000 to \$24,999 -----	211	157	16	38	10	5	179	157	22	42	10
\$25,000 to \$49,999 -----	130	59	14	57	3	—	74	59	15	59	2
\$50,000 or more -----	27	16	4	7	—	—	20	16	4	7	—
Males 15 years and over, with income -----	8 001	4 560	939	2 502	1 272	92	5 979	4 560	1 419	3 294	1 005
Median income (dollars) -----	14 302	13 668	16 904	14 622	12 063	19 583	14 201	13 668	15 998	13 504	12 087
Percent year-round full-time workers -----	46.9	45.9	54.3	46.0	44.2	58.7	47.8	45.9	54.1	44.1	43.3
Median income (dollars) -----	20 553	19 205	26 364	20 861	19 057	22 308	20 245	19 205	23 571	20 423	18 972
Females 15 years and over, with income -----	6 704	3 835	779	2 090	1 253	114	5 027	3 835	1 192	2 930	919
Median income (dollars) -----	7 223	6 903	11 300	6 751	5 887	2 500—	7 627	6 903	10 694	6 385	5 387
Percent year-round full-time workers -----	32.0	33.2	39.2	26.9	29.7	25.4	34.8	33.2	39.9	26.0	26.9
Median income (dollars) -----	15 864	15 728	16 150	15 943	13 731	13 542	15 707	15 728	15 667	14 922	13 031
Per capita income (dollars) -----	8 344	7 921	10 231	8 416	6 217	9 504	8 895	7 921	12 094	6 619	6 064
Persons in households (dollars) -----	8 490	8 102	10 231	8 535	6 291	9 504	9 070	8 102	12 177	6 651	6 135
Persons in group quarters (dollars) -----	4 198	2 054	—	6 270	2 439	—	2 033	2 054	1 773	5 913	2 371
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS											
Family type and presence of own children:											
Families (dollars) -----	25 658	24 690	38 077	22 732	23 857	40 833	28 036	24 690	34 290	22 197	22 451
With own children under 18 years (dollars) -----	23 294	24 238	32 027	21 132	22 375	32 708	26 029	24 238	31 324	20 833	21 932
With own children under 6 years (dollars) -----	19 260	17 875	31 635	18 869	18 516	32 708	21 442	17 875	31 856	17 909	18 462
Married-couple families (dollars) -----	31 294	31 583	40 650	28 477	27 672	42 292	33 036	31 583	38 286	27 656	25 855
With own children under 18 years (dollars) -----	31 140	32 384	34 408	27 143	27 132	33 750	32 625	32 384	33 370	25 714	26 375
With own children under 6 years (dollars) -----	29 242	28 068	43 750	26 500	21 250	—	31 172	28 068	39 688	20 446	20 750
Female householder, no husband present (dollars) -----	9 054	8 491	12 292	9 716	7 472	20 750	8 783	8 491	11 875	8 983	7 750
With own children under 18 years (dollars) -----	7 419	6 879	7 015	8 703	6 979	21 250	6 951	6 879	7 614	8 190	7 259
With own children under 6 years (dollars) -----	5 000—	5 000—	5 000—	5 000—	5 360	—	5 000—	5 000—	5 000—	5 000—	5 360
Workers in family in 1989:											
No workers (dollars) -----	6 721	7 050	5 000—	6 458	11 500	13 750	6 875	7 050	5 000—	7 749	12 250
1 worker (dollars) -----	15 437	14 625	19 423	15 466	13 269	20 750	15 575	14 625	23 125	14 479	12 500
2 or more workers (dollars) -----	33 543	32 586	44 306	31 366	30 000	47 981	34 986	32 586	41 360	30 798	29 871
Husband and wife worked (dollars) -----	35 227	35 944	44 676	31 685	30 192	47 981	38 516	35 944	42 383	30 938	29 402
Nonfamily households (dollars) -----	13 852	13 618	17 824	13 790	9 937	20 000	14 123	13 618	18 611	12 386	9 637
Male householder (dollars) -----	16 706	16 399	16 250	17 540	20 500	22 321	16 931	16 399	20 391	17 113	19 063
Living alone (dollars) -----	15 512	15 148	18 417	15 511	21 354	22 321	15 768	15 148	19 833	16 202	18 333
65 years and over (dollars) -----	9 496	13 348	7 452	5 000—	5 415	26 250	12 902	13 348	6 124	5 000—	5 000
Female householder (dollars) -----	8 857	7 655	18 958	9 191	5 187	5 000—	8 261	7 655	11 125	8 071	5 622
Living alone (dollars) -----	7 837	7 004	11 071	8 402	5 000—	5 000—	7 105	7 004	7 575	7 527	5 390
65 years and over (dollars) -----	7 040	6 480	5 714	7 524	5 000	5 000—	5 791	6 480	5 000—	6 904	5 504
INCOME TYPE IN 1989											
Households -----	6 942	3 888	787	2 267	983	84	4 993	3 888	1 105	2 932	798
With earnings -----	5 994	3 320	714	1 960	860	65	4 321	3 320	1 001	2 533	702
Mean earnings (dollars) -----	29 928	27 793	36 388	31 190	23 817	38 787	32 248	27 793	47 023	23 895	23 397
With wage or salary income -----	5 918	3 291	699	1 928	823	53	4 266	3 291	975	2 475	676
Mean wage or salary income (dollars) -----	29 323	27 350	35 418	30 479	22 251	22 751	31 735	27 350	46 537	22 812	21 458
With nonfarm self-employment income -----	648	325	113	210	119	21	489	325	164	278	94
Mean nonfarm self-employment income (dollars) -----	8 611	6 863	9 769	10 693	10 018	17 590	7 785	6 863	9 612	10 666	10 017
With farm self-employment income -----	30	9	4	17	38	29	13	9	4	55	38
Mean farm self-employment income (dollars) -----	9 189	3 658	30 000	7 221	25 735	32 618	11 763	3 658	30 000	20 012	25 735
With interest, dividend, or net rental income -----	1 448	775	250	423	198	25	1 082	775	307	564	167
Mean interest, dividend, or net rental income (dollars) -----	2 473	2 737	1 206	2 738	3 473	5 316	2 296	2 737	1 184	3 163	3 827
With Social Security income -----	967	575	66	326	193	25	698	575	123	462	142
Mean Social Security income (dollars) -----	7 397	7 222	8 826	7 415	7 362	5 388	7 234	7 222	7 289	7 628	8 091
With public assistance income -----	902	542	33	327	124	2	587	542	45	439	112
Mean public assistance income (dollars) -----	3 600	3 621	2 981	3 628	3						

Table 97. Income in 1989 of White, Not of Hispanic Origin Households, Families, and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural				Inside and outside metropolitan area						
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
INCOME IN 1989											
Households -----	627 844	271 687	72 015	284 142	405 129	90 257	442 670	271 808	170 862	590 303	331 820
Less than \$5,000 -----	33 874	14 985	1 719	17 170	21 312	4 411	20 226	14 991	5 235	34 960	18 647
\$5,000 to \$9,999 -----	66 961	28 120	3 478	35 363	41 169	5 789	38 962	28 127	10 835	69 168	35 972
\$10,000 to \$14,999 -----	64 828	27 153	4 915	32 760	42 626	8 509	40 069	27 159	12 910	67 385	36 985
\$15,000 to \$24,999 -----	125 153	53 414	11 411	60 328	89 781	20 412	82 778	53 430	29 348	132 156	76 628
\$25,000 to \$34,999 -----	111 559	48 747	12 024	50 788	78 866	18 347	78 640	48 786	29 854	111 785	65 531
\$35,000 to \$49,999 -----	115 321	49 860	16 339	66 339	49 122	72 750	87 736	49 878	37 858	100 335	56 863
\$50,000 to \$74,999 -----	76 756	34 364	14 127	28 265	42 079	10 336	64 922	34 378	30 544	53 913	29 726
\$75,000 to \$99,999 -----	18 776	8 119	4 538	6 119	9 441	2 946	16 444	8 134	8 310	11 773	6 524
\$100,000 or more -----	14 616	6 925	3 464	4 227	7 105	2 473	12 893	6 925	5 968	8 828	4 944
Median (dollars) -----	26 877	27 316	36 945	24 351	25 853	27 981	29 970	27 320	33 984	24 298	24 672
Mean (dollars) -----	32 938	33 877	43 725	29 307	30 760	33 887	36 166	33 877	39 807	29 022	29 170
Families -----	414 729	175 210	51 739	187 780	309 095	77 224	304 449	175 321	129 128	419 375	249 995
Less than \$5,000 -----	12 474	5 838	736	5 900	8 545	2 864	7 996	5 844	2 152	13 023	7 441
\$5,000 to \$9,999 -----	21 009	8 718	1 325	10 966	17 140	3 621	13 012	8 725	4 287	25 137	14 911
\$10,000 to \$14,999 -----	28 860	11 540	2 050	15 270	25 959	6 285	17 904	11 546	6 358	36 915	22 630
\$15,000 to \$24,999 -----	74 206	30 260	6 264	37 682	67 389	17 080	49 225	30 266	18 959	92 370	57 498
\$25,000 to \$34,999 -----	81 989	34 143	8 199	39 647	68 120	16 479	57 258	34 182	23 076	92 851	56 720
\$35,000 to \$49,999 -----	97 334	41 225	13 171	42 938	66 965	15 974	74 123	41 243	32 880	90 176	52 244
\$50,000 to \$74,999 -----	68 548	30 165	12 674	25 709	39 422	9 800	58 351	30 179	28 172	49 619	27 763
\$75,000 to \$99,999 -----	16 995	7 212	4 062	5 721	8 876	2 806	14 848	7 227	7 621	11 023	6 149
\$100,000 or more -----	13 314	6 109	3 258	3 947	6 679	2 315	11 732	6 109	5 623	8 261	4 639
Median (dollars) -----	33 553	34 132	43 134	30 886	30 088	30 218	36 150	34 130	39 193	29 357	28 757
Mean (dollars) -----	39 493	40 794	50 080	35 363	34 857	36 003	42 547	40 792	44 929	33 860	33 171
Married-couple families -----	346 006	142 685	44 570	158 751	279 859	73 240	256 483	142 789	113 694	369 382	226 481
Less than \$15,000 -----	32 433	12 387	2 128	17 918	39 968	11 751	20 489	12 399	8 090	51 912	35 112
\$15,000 to \$24,999 -----	57 106	22 422	4 453	30 231	59 263	16 136	37 309	22 428	14 881	79 060	50 921
\$25,000 to \$34,999 -----	70 842	28 620	6 696	35 526	63 362	15 761	48 672	28 659	20 013	85 532	53 082
\$35,000 to \$49,999 -----	90 305	37 552	12 091	40 662	64 042	15 253	68 308	37 570	30 738	96 039	50 061
\$50,000 to \$74,999 -----	65 879	28 812	12 087	24 980	38 083	9 387	55 893	28 826	27 067	48 069	26 824
\$75,000 or more -----	29 441	12 892	7 115	9 434	15 141	4 952	25 812	12 907	12 905	18 770	10 481
Female householder, no husband present -----	55 422	25 976	5 744	23 702	19 679	1 803	37 584	25 976	11 608	37 517	15 871
Less than \$5,000 -----	8 363	3 972	509	3 882	2 265	1 224	5 045	3 972	1 073	5 583	1 915
\$5,000 to \$9,999 -----	10 103	4 440	612	5 051	3 739	223	5 964	4 440	1 524	7 878	3 168
\$10,000 to \$14,999 -----	8 076	3 541	662	3 873	3 146	176	4 997	3 541	1 456	6 225	2 651
\$15,000 to \$24,999 -----	13 639	6 198	1 529	5 912	5 470	461	9 433	6 198	3 235	9 676	4 377
\$25,000 to \$49,999 -----	13 263	6 774	2 038	4 451	4 295	619	10 380	6 774	3 606	7 178	3 229
\$50,000 or more -----	1 978	1 051	394	533	764	200	1 765	1 051	714	977	531
Males 15 years and over, with income -----	563 352	243 914	66 358	253 080	391 368	98 171	409 678	244 065	165 613	545 042	316 162
Median income (dollars) -----	19 144	18 785	25 838	17 926	18 337	18 268	20 418	18 785	22 664	17 675	17 729
Percent year-round full-time workers -----	51.8	51.5	63.4	49.1	56.4	63.1	55.4	51.4	61.1	52.5	55.5
Median income (dollars) -----	27 012	26 990	32 232	25 647	23 116	21 217	28 149	26 988	29 804	23 434	22 222
Females 15 years and over, with income -----	605 802	262 525	67 784	275 493	359 094	73 658	423 680	262 641	161 039	541 216	291 750
Median income (dollars) -----	9 392	9 896	12 592	8 285	8 092	7 482	10 325	9 894	11 038	7 926	7 755
Percent year-round full-time workers -----	32.2	33.9	43.5	27.7	30.5	31.1	36.1	33.9	39.6	28.0	28.9
Median income (dollars) -----	17 163	17 607	19 695	15 855	15 222	13 952	17 920	17 611	18 343	15 061	14 606
Per capita income (dollars) -----	13 301	13 683	17 059	11 962	11 591	11 967	14 140	13 684	14 815	11 452	11 144
Persons in households (dollars) -----	13 727	14 112	17 215	12 403	11 683	11 967	14 479	14 112	15 006	11 675	11 237
Persons in group quarters (dollars) -----	4 859	4 454	5 199	5 123	5 831	—	4 463	4 455	4 492	5 446	5 820
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS											
Family type and presence of own children:											
Families (dollars) -----	33 553	34 132	43 134	30 886	30 088	30 218	36 150	34 130	39 193	29 357	28 757
With own children under 18 years (dollars) -----	34 492	34 552	44 235	32 108	31 304	30 394	36 920	34 553	40 295	30 592	30 053
With own children under 6 years (dollars) -----	31 390	31 335	41 650	29 409	28 453	27 309	33 578	31 340	36 814	27 809	27 264
Married-couple families (dollars) -----	36 727	37 601	46 170	33 715	31 226	30 433	39 401	37 599	41 399	31 095	30 004
With own children under 18 years (dollars) -----	39 479	40 060	48 332	36 568	33 187	30 809	41 606	40 061	43 526	33 275	31 740
With own children under 6 years (dollars) -----	34 175	34 912	45 729	31 259	29 203	27 440	36 183	34 922	38 422	29 250	28 055
Female householder, no husband present (dollars) -----	15 736	16 484	21 673	13 634	15 988	23 017	17 682	16 484	19 961	14 168	15 359
With own children under 18 years (dollars) -----	11 400	11 443	18 288	10 226	12 073	15 536	12 854	11 443	16 418	10 543	11 540
With own children under 6 years (dollars) -----	6 111	5 885	11 875	5 823	6 911	10 156	6 508	5 885	9 038	6 039	6 806
Workers in family in 1989:											
No workers (dollars) -----	17 159	17 607	20 900	16 384	15 501	19 016	17 827	17 612	18 329	15 783	15 245
1 worker (dollars) -----	24 291	24 964	31 397	22 363	22 354	24 186	26 057	24 969	27 913	21 929	21 792
2 or more workers (dollars) -----	40 254	40 976	48 129	37 306	35 076	33 378	42 375	40 975	44 357	34 817	33 555
Husband and wife worked (dollars) -----	41 379	42 384	49 206	38 365	35 506	33 157	43 768	42 386	45 329	35 441	33 941
Nonfamily households (dollars) -----	14 991	15 820	22 103	12 936	12 736	16 027	16 574	15 821	18 542	12 532	12 385
Male householder (dollars) -----	19 972	20 063	27 487	17 914	17 216	17 316	21 295	20 063	23 949	17 141	16 735
Living alone (dollars) -----	18 165	18 182	25 057	16 760	15 873	16 473	19 286	18 187	21 296	16 006	15 488
65 years and over (dollars) -----	12 136	12 814	14 351	11 320	11 220	15 573	12 710	12 834	12 416	11 206	11 145
Female householder (dollars) -----	12 571	13 608	18 799	11 021	10 225	14 453	14 078	13 608	15 136	10 481	10 037
Living alone (dollars) -----	11 828	12 433	17 084	10 631	9 813	14 240	12 913	12 433	13 952	10 120	9 647
65 years and over (dollars) -----	9 577	10 105	11 880	8 969	8 678	14 092	10 150	10 105	10 258	8 785	8 629
INCOME TYPE IN 1989											
Households -----</											

Table 98. Poverty Status in 1989 of White Families and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area				Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural	
		Central place	Urban fringe									
ALL INCOME LEVELS IN 1989												
Families -----	417 462	176 673	52 094	188 695	309 547	77 262	306 400	176 784	129 616	420 609	250 376	
In owner-occupied housing unit -----	327 181	136 994	42 542	147 645	248 897	58 754	243 675	137 078	106 597	332 403	199 450	
With related children under 18 years -----	207 241	87 598	27 114	92 529	148 460	32 951	155 293	87 613	67 680	200 408	118 226	
With related children under 5 years -----	86 028	37 732	10 704	37 592	56 908	11 953	64 107	37 741	26 366	78 829	45 656	
Householder worked in 1989 -----	335 700	140 062	45 333	150 305	260 464	70 723	252 409	140 160	112 249	343 755	209 544	
Householder worked year round full time in 1989 -----	243 404	101 468	35 900	106 036	189 519	52 323	188 828	101 530	87 298	244 095	150 384	
Householder under 65 years with work disability -----	26 979	11 907	2 630	12 442	19 669	3 924	19 111	11 918	7 193	27 537	16 142	
Householder foreign born -----	4 944	2 580	530	1 834	1 368	223	3 465	2 580	885	2 847	1 073	
Householder under 25 years -----	18 826	8 616	1 755	8 455	8 167	1 075	12 715	8 623	4 092	14 278	6 769	
Householder 65 years and over -----	75 674	30 697	6 273	38 704	63 278	16 313	48 537	30 716	17 821	90 415	54 000	
Householder high school graduate or higher -----	347 565	146 115	47 107	154 343	244 245	61 682	258 269	146 208	112 061	333 541	195 393	
With public assistance income in 1989 -----	26 742	12 201	1 798	12 743	13 737	1 938	17 057	12 201	4 856	23 422	11 513	
With Social Security income in 1989 -----	99 114	41 250	8 683	49 181	78 213	19 245	65 043	41 274	23 769	112 284	66 274	
Married-couple families -----	347 945	143 644	44 879	159 422	280 225	73 273	257 864	143 748	114 116	370 306	226 786	
With related children under 18 years -----	161 761	66 465	22 479	72 817	131 197	31 684	124 254	66 480	57 774	168 704	104 449	
With related children under 5 years -----	69 265	29 488	9 241	30 536	51 648	11 715	52 730	29 497	23 233	68 183	41 474	
Householder worked in 1989 -----	284 059	116 120	39 347	128 592	238 013	67 439	215 762	116 211	99 551	306 310	191 615	
Householder worked year round full time in 1989 -----	213 002	87 285	31 768	93 949	176 269	50 462	166 126	87 347	78 779	223 145	140 123	
Householder high school graduate or higher -----	291 927	120 331	40 725	130 871	221 652	58 837	219 234	120 417	98 817	294 345	177 434	
Householder 65 years and over -----	66 575	26 188	5 625	34 762	57 568	14 912	42 251	26 207	16 044	81 892	49 187	
With public assistance income in 1989 -----	11 760	5 118	994	5 648	8 747	1 623	7 912	5 118	2 794	12 595	7 375	
With Social Security income in 1989 -----	84 508	34 163	7 545	42 800	69 700	17 346	55 041	34 187	20 854	99 167	59 157	
Female householder, no husband present -----	56 042	26 368	5 790	23 884	19 747	1 808	38 036	26 368	11 668	37 753	15 931	
With related children under 18 years -----	38 256	17 644	3 927	16 685	12 348	616	25 562	17 644	7 918	25 042	9 871	
With related children under 5 years -----	14 083	6 856	1 204	6 023	3 647	80	9 309	6 856	2 453	8 421	2 911	
Householder worked in 1989 -----	40 234	18 402	4 679	17 153	14 329	1 332	27 696	18 402	9 294	26 867	11 448	
Householder worked year round full time in 1989 -----	22 455	10 496	3 136	8 823	7 590	562	16 465	10 496	5 969	13 580	5 820	
Householder high school graduate or higher -----	45 002	20 590	5 197	19 215	15 518	1 306	30 745	20 590	10 155	29 775	12 384	
Householder 65 years and over -----	7 585	3 752	530	3 303	4 001	733	5 072	3 752	1 320	6 514	3 389	
With public assistance income in 1989 -----	13 890	6 531	775	6 584	4 221	201	8 441	6 531	1 910	9 670	3 477	
With Social Security income in 1989 -----	11 923	5 793	929	5 201	5 807	940	7 965	5 793	2 172	9 765	4 887	
Unrelated individuals for whom poverty status is determined -----	278 103	132 932	26 643	118 528	113 009	14 643	187 082	132 954	54 128	204 030	94 787	
Nonfamily householder -----	214 286	97 221	20 400	96 665	96 221	13 071	139 163	97 231	41 932	171 344	81 942	
In owner-occupied housing unit -----	99 497	42 665	9 018	47 814	65 115	9 735	64 646	42 675	21 971	99 966	55 302	
65 years and over -----	84 932	34 309	5 007	45 616	52 318	6 531	49 022	34 331	14 691	88 228	45 404	
Persons for whom poverty status is determined -----	1 523 093	661 496	184 928	676 669	1 068 241	255 500	1 118 440	661 802	456 638	1 472 894	861 898	
Persons 18 years and over -----	1 143 105	500 931	136 731	505 443	770 826	185 544	831 621	501 222	330 399	1 082 310	624 129	
Persons 65 years and over -----	221 726	89 302	16 443	115 981	165 737	35 899	136 120	89 358	46 762	251 343	142 358	
Related children under 18 years -----	377 726	159 429	48 058	170 239	296 510	69 850	285 305	159 444	125 861	388 931	237 024	
Related children under 6 years -----	129 085	56 826	16 221	56 038	90 290	19 621	96 893	56 835	40 058	122 482	72 799	
Related children 5 to 17 years -----	270 721	112 040	34 763	123 918	222 605	53 852	205 081	112 046	93 035	288 245	177 430	
INCOME IN 1989 BELOW POVERTY LEVEL												
Families -----	32 186	14 537	1 957	15 692	24 872	6 986	20 733	14 543	6 190	36 325	21 603	
Percent below poverty level -----	7.7	8.2	3.8	8.3	8.0	9.0	6.8	8.2	4.8	8.6	8.6	
In owner-occupied housing unit -----	10 230	4 212	884	5 134	14 817	4 488	7 379	4 212	3 167	17 668	12 911	
With related children under 18 years -----	25 208	11 568	1 502	12 138	16 293	4 308	16 010	11 574	4 436	25 491	14 086	
With related children under 5 years -----	13 808	6 586	761	6 461	7 569	1 905	8 802	6 586	2 216	12 575	6 569	
Householder worked in 1989 -----	18 602	8 060	1 145	9 397	17 178	6 133	12 021	8 066	3 955	23 759	15 015	
Householder worked year round full time in 1989 -----	3 663	1 403	276	1 984	8 688	4 472	2 796	1 403	1 393	9 555	7 715	
Householder under 65 years with work disability -----	5 151	2 328	283	2 540	3 277	504	3 166	2 328	838	5 262	2 858	
Householder foreign born -----	530	286	46	198	100	6	336	286	50	294	96	
Householder under 25 years -----	6 298	3 168	280	2 850	1 580	119	3 964	3 168	796	3 914	1 314	
Householder 65 years and over -----	2 933	1 004	225	1 704	4 052	922	1 819	1 004	815	5 166	3 556	
Householder high school graduate or higher -----	22 317	9 895	1 416	11 006	16 978	5 375	14 291	9 901	4 390	25 004	14 724	
With public assistance income in 1989 -----	13 388	6 124	584	6 680	4 974	299	7 831	6 124	1 707	10 531	4 203	
With Social Security income in 1989 -----	4 209	1 505	281	2 423	5 018	1 022	2 510	1 505	1 005	6 717	4 438	
Mean income deficit (dollars) -----	4 533	4 720	4 305	4 388	4 724	5 705	4 624	4 723	4 391	4 612	4 744	
Married-couple families -----	12 329	5 170	841	6 318	17 869	6 479	8 526	5 176	3 350	21 672	15 749	
With related children under 18 years -----	7 146	3 181	505	3 460	10 263	3 962	5 061	3 187	1 874	12 348	9 087	
With related children under 5 years -----	4 151	1 864	256	2 031	5 062	1 826	2 796	1 864	932	6 417	4 518	
Householder worked in 1989 -----	7 293	3 054	514	3 725	12 775	5 772	5 269	3 060	2 209	14 799	11 333	
Householder worked year round full time in 1989 -----	2 295	880	201	1 214	7 670	4 320	1 982	880	1 102	7 983	6 862	
Householder high school graduate or higher -----	7 918	3 410	547	3 961	11 801	5 012	5 612	3 416	2 196	14 107	10 431	
Householder 65 years and over -----	2 242	698	171	1 373	3 501	840	1 382	698	684	4 361	3 064	
With public assistance income in 1989 -----	2 748	1 170	135	1 443	1 963	203	1 602	1 170	432	3 109	1 721	
With Social Security income in 1989 -----	2 664	846	186	1 632	4 049	915	1 606	846	760	5 107	3 583	
Mean income deficit (dollars) -----	4 184	4 517	3 668	3 981	4 768	5 718	4 406	4 527	4 218	4 579	4 786	
Female householder, no husband present -----	18 146	8 382	1 046	8 718	5 824	312	10 924	8 382	2 542	13 046	4 866	
With related children under 18 years -----	16 732	7 614	938	8 180	5 182	228	9 938	7 614	2 324	11 976	4 298	
With related children under 5 years -----	8 955	4 341	457	4 157	2 145	48	5 489	4 341	1 148	5 611	1 757	
Householder worked in 1989 -----	10 091	4 296	586	5 209	3 591	191	5 824	4 296	1 528	7 858	3 013	
Householder worked year round full time in 1989 -----	1 198	456	75	667	680	64	666	456	210	1 212	584	
Householder high school graduate or higher -----	13 312	5 823	819	6 670	4 394	217	7 797	5 823	1 974	9 909	3 658	
Householder 65 years and over -----	612	260	48	304	417	49	366	260	106	663	372	
With public assistance income in 1989 -----	10 243	4 754	443	5 046	2 763	87	5 985	4 75				

Table 99. Poverty Status in 1989 of Black Families and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
ALL INCOME LEVELS IN 1989											
Families -----	10 389	8 656	338	1 395	234	37	9 077	8 656	421	1 546	159
In owner-occupied housing unit -----	4 466	3 725	183	558	168	32	3 971	3 725	246	663	105
With related children under 18 years -----	7 300	6 131	168	1 001	139	11	6 349	6 131	218	1 090	97
With related children under 5 years -----	3 222	2 664	53	505	46	4	2 737	2 664	73	531	34
Householder worked in 1989 -----	7 428	6 122	295	1 011	214	37	6 498	6 122	376	1 144	141
Householder worked year round full time in 1989 -----	4 280	3 483	237	560	163	27	3 780	3 483	297	663	103
Householder under 65 years with work disability -----	1 170	995	47	128	20	6	1 051	995	56	139	11
Householder foreign born -----	196	113	15	68	20	—	141	113	28	75	7
Householder under 25 years -----	1 017	816	—	201	4	—	816	816	—	205	4
Householder 65 years and over -----	961	829	22	110	15	6	851	829	22	125	15
Householder high school graduate or higher -----	7 202	5 937	305	960	202	30	6 325	5 937	388	1 079	127
With public assistance income in 1989 -----	2 752	2 430	33	289	12	—	2 463	2 430	33	301	12
With Social Security income in 1989 -----	1 771	1 537	37	197	18	—	1 574	1 537	37	215	18
Married-couple families -----	5 147	4 128	231	788	183	26	4 438	4 128	310	892	112
With related children under 18 years -----	3 008	2 404	109	495	113	11	2 561	2 404	157	560	73
With related children under 5 years -----	1 271	1 013	40	218	38	4	1 073	1 013	60	236	26
Householder worked in 1989 -----	4 079	3 224	223	632	181	26	3 526	3 224	302	734	110
Householder worked year round full time in 1989 -----	2 737	2 195	172	370	142	22	2 425	2 195	230	454	84
Householder high school graduate or higher -----	3 708	2 955	211	542	159	24	3 245	2 955	290	622	88
Householder 65 years and over -----	610	514	15	81	2	—	529	514	15	83	2
With public assistance income in 1989 -----	502	445	5	52	4	—	450	445	5	56	4
With Social Security income in 1989 -----	1 088	923	23	142	11	—	946	923	23	153	11
Female householder, no husband present -----	4 627	3 979	94	554	16	—	4 075	3 979	96	568	14
With related children under 18 years -----	3 868	3 362	53	453	7	—	3 417	3 362	55	458	5
With related children under 5 years -----	1 765	1 503	7	255	2	—	1 510	1 503	7	257	2
Householder worked in 1989 -----	2 896	2 498	65	333	6	—	2 565	2 498	67	337	4
Householder worked year round full time in 1989 -----	1 237	1 025	58	154	6	—	1 085	1 025	60	158	4
Householder high school graduate or higher -----	3 059	2 600	87	372	16	—	2 689	2 600	89	386	14
Householder 65 years and over -----	261	225	7	29	7	—	232	225	7	36	7
With public assistance income in 1989 -----	2 145	1 886	22	237	—	—	1 908	1 886	22	237	—
With Social Security income in 1989 -----	534	479	7	48	7	—	486	479	7	55	7
Unrelated individuals for whom poverty status is determined -----	7 836	6 257	339	1 240	126	2	6 639	6 257	382	1 323	100
Nonfamily householder -----	5 165	4 219	170	776	44	2	4 417	4 219	198	792	30
In owner-occupied housing unit -----	1 577	1 317	14	246	19	2	1 335	1 317	18	261	15
65 years and over -----	1 200	1 047	6	147	6	2	1 055	1 047	8	151	4
Persons for whom poverty status is determined -----	42 669	35 442	1 355	5 872	1 014	85	37 194	35 442	1 752	6 489	699
Persons 18 years and over -----	26 786	22 062	986	3 738	613	53	23 274	22 062	1 212	4 125	420
Persons 65 years and over -----	2 747	2 379	55	313	35	8	2 436	2 379	57	346	33
Related children under 18 years -----	15 706	13 243	361	2 102	400	32	13 775	13 243	532	2 331	278
Related children under 6 years -----	5 645	4 664	76	905	131	16	4 798	4 664	134	978	81
Related children 5 to 17 years -----	10 848	9 294	285	1 269	301	16	9 701	9 294	407	1 448	220
INCOME IN 1989 BELOW POVERTY LEVEL											
Families -----	3 447	2 998	20	429	30	8	3 018	2 998	20	459	30
Percent below poverty level -----	33.2	34.6	5.9	30.8	12.8	21.6	33.2	34.6	4.8	29.7	18.9
In owner-occupied housing unit -----	449	415	—	34	10	8	415	415	—	44	10
With related children under 18 years -----	3 185	2 742	20	423	24	2	2 762	2 742	20	447	24
With related children under 5 years -----	1 789	1 475	6	308	8	2	1 481	1 475	6	316	8
Householder worked in 1989 -----	1 728	1 518	14	196	21	8	1 532	1 518	14	217	21
Householder worked year round full time in 1989 -----	245	219	14	12	8	8	233	219	14	20	8
Householder under 65 years with work disability -----	577	518	—	59	8	6	518	518	—	67	8
Householder foreign born -----	54	19	—	35	—	—	19	19	—	35	—
Householder under 25 years -----	699	594	—	105	2	—	594	594	—	107	2
Householder 65 years and over -----	105	105	—	—	—	—	105	105	—	—	—
Householder high school graduate or higher -----	2 050	1 757	14	279	26	8	1 771	1 757	14	305	26
With public assistance income in 1989 -----	2 035	1 804	6	225	12	—	1 810	1 804	6	237	12
With Social Security income in 1989 -----	298	283	—	15	—	—	283	283	—	15	—
Mean income deficit (dollars) -----	6 049	6 017	4 753	6 340	5 673	1 002	6 008	6 017	4 753	6 296	5 673
Married-couple families -----	713	593	—	120	17	8	593	593	—	137	17
With related children under 18 years -----	579	465	—	114	11	2	465	465	—	125	11
With related children under 5 years -----	328	248	—	80	4	2	248	248	—	84	4
Householder worked in 1989 -----	415	342	—	73	17	8	342	342	—	90	17
Householder worked year round full time in 1989 -----	112	108	—	4	8	8	108	108	—	12	8
Householder high school graduate or higher -----	441	364	—	77	13	8	364	364	—	90	13
Householder 65 years and over -----	43	43	—	—	—	—	43	43	—	—	—
With public assistance income in 1989 -----	204	183	—	21	4	—	183	183	—	25	4
With Social Security income in 1989 -----	113	113	—	—	—	—	113	113	—	—	—
Mean income deficit (dollars) -----	5 754	5 751	—	5 772	4 616	1 002	5 751	5 751	—	5 629	4 616
Female householder, no husband present -----	2 605	2 299	14	292	3	—	2 313	2 299	14	295	3
With related children under 18 years -----	2 505	2 199	14	292	3	—	2 213	2 199	14	295	3
With related children under 5 years -----	1 393	1 182	—	211	2	—	1 182	1 182	—	213	2
Householder worked in 1989 -----	1 226	1 099	14	113	—	—	1 113	1 099	14	113	—
Householder worked year round full time in 1989 -----	120	98	14	8	—	—	112	98	14	8	—
Householder high school graduate or higher -----	1 546	1 340	14	192	3	—	1 354	1 340	14	195	3
Householder 65 years and over -----	50	50	—	—	—	—	50	50	—	—	—
With public assistance income in 1989 -----	1 802	1 598	—	204	—	—	1 598	1 598	—	204	—
With Social Security income in 1989 -----	171	163	—	8	—	—	163	163	—	8	—
Mean income deficit (dollars) -----	6 174	6 147	3 490	6 516	8 202	—	6 131	6 147	3 490	6 533	8 202
Unrelated individuals -----	3 094	2 444	99	551	42	—	2 560	2 444	116	576	31
Percent below poverty level -----	39.5	39.1	29.2	44.4	33.3	—	38.6	39.1	30.4	43.5	31.0
Nonfamily householder -----	1 657	1 375	30	252	8	—	1 410	1 375	35	255	6
In owner-occupied housing unit -----	354	315	—	39	4	—	315	315	—	43	4
65 years and over -----	445	387	—	58	2	—	387	387	—	60	2
Mean income deficit (dollars) -----	3 487	3 434	3 028	3 808	3 124	—	3 417	3 434	3 068	3 773	3 668
Persons -----	16 048	13 616	191	2 241	161	14	13 852	13 616	236	2 357	128
Percent below poverty level -----	37.6	38.4	14.1	38.2	15.9	16.5	37.2	38.4	13.5	36.3	18.3
Persons 18 years and over -----	7 893	6 650	111	1 132	75	8	6 778	6 650	128	1 190	64
Persons 65 years and over -----	591	533	—	58	2	—	533	533	—	60	2
Related children under 18 years -----	7 991	6 834	72	1 085	85	6	6 934	6 834	100	1 142	63
Related children under 6 years -----	3 362	2 752	16	594	35	2	2 787	2 752	35	610	16
Related children 5 to 17 years -----	5 042	4 449	56	537	57	4	4 521	4 449	72	578	47
Persons below 125 percent of poverty level -----	18 676	15 848	296	2 532	240	21	16 196	15 848	348	2 720	200
Persons below 200 percent of poverty level -----	25 371	21 531	405	3 435	364	32	22 072	21 531	541	3 663	310

Table 100. **Poverty Status in 1989 of American Indian, Eskimo, or Aleut Families and Persons: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area						
	Urban				Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Total		Farm	Total	In central city	Not in cen- tral city	Total	Rural	
		Central place	Urban fringe									
ALL INCOME LEVELS IN 1989												
Families -----	1 346	785	114	447	483	36	980	785	195	849	411	
In owner-occupied housing unit -----	629	315	75	239	343	19	454	315	139	518	288	
With related children under 18 years -----	927	576	53	298	312	20	668	576	92	571	273	
With related children under 5 years -----	453	291	32	130	169	3	332	291	41	290	160	
Householder worked in 1989 -----	989	525	109	355	376	19	697	525	172	668	322	
Householder worked year round full time in 1989 -----	475	242	66	167	226	13	358	242	116	343	185	
Householder under 65 years with work disability -----	250	160	17	73	78	16	186	160	26	142	69	
Householder foreign born -----	7	7	—	—	2	—	7	7	—	2	2	
Householder under 25 years -----	136	81	14	41	27	—	98	81	17	65	24	
Householder 65 years and over -----	86	55	3	28	53	—	78	55	23	61	42	
Householder high school graduate or higher -----	862	519	80	263	333	30	657	519	138	538	275	
With public assistance income in 1989 -----	354	274	—	80	88	6	288	274	14	154	74	
With Social Security income in 1989 -----	237	136	21	80	92	13	180	136	44	149	78	
Married-couple families -----	798	376	96	326	352	19	537	376	161	613	296	
With related children under 18 years -----	457	230	35	192	219	14	295	230	65	381	189	
With related children under 5 years -----	226	96	21	109	111	3	123	96	27	214	105	
Householder worked in 1989 -----	645	276	91	278	289	14	430	276	154	504	235	
Householder worked year round full time in 1989 -----	350	150	56	144	189	8	256	150	106	283	148	
Householder high school graduate or higher -----	514	245	70	199	253	19	367	245	122	400	201	
Householder 65 years and over -----	60	36	3	21	30	—	52	36	16	38	26	
With public assistance income in 1989 -----	115	78	—	37	39	—	82	78	4	72	35	
With Social Security income in 1989 -----	152	66	21	65	66	8	103	66	37	115	59	
Female householder, no husband present -----	466	352	10	104	83	6	378	352	26	171	67	
With related children under 18 years -----	411	305	10	96	64	6	324	305	19	151	55	
With related children under 5 years -----	194	170	3	21	43	—	176	170	6	61	40	
Householder worked in 1989 -----	274	192	10	72	49	—	202	192	10	121	49	
Householder worked year round full time in 1989 -----	88	60	10	18	17	—	70	60	10	35	17	
Householder high school graduate or higher -----	302	233	10	59	49	6	249	233	16	102	43	
Householder 65 years and over -----	19	19	—	—	21	—	26	19	7	14	14	
With public assistance income in 1989 -----	234	196	—	38	40	—	206	196	10	68	30	
With Social Security income in 1989 -----	78	70	—	8	19	—	77	70	7	20	12	
Unrelated individuals for whom poverty status is determined -----	921	572	108	241	195	11	727	572	155	389	164	
Nonfamily householder -----	424	242	46	136	91	9	309	242	67	206	79	
In owner-occupied housing unit -----	153	71	11	71	38	3	89	71	18	102	36	
65 years and over -----	75	39	2	34	28	3	48	39	9	55	25	
Persons for whom poverty status is determined -----	5 469	3 446	420	1 603	2 001	119	4 187	3 446	741	3 283	1 720	
Persons 18 years and over -----	3 441	2 104	301	1 036	1 357	83	2 639	2 104	535	2 159	1 163	
Persons 65 years and over -----	236	158	5	73	115	3	194	158	36	157	100	
Related children under 18 years -----	1 984	1 314	119	551	640	36	1 520	1 314	206	1 104	553	
Related children under 6 years -----	813	541	69	203	191	—	633	541	92	371	168	
Related children 5 to 17 years -----	1 328	878	68	382	469	36	1 010	878	132	787	405	
INCOME IN 1989 BELOW POVERTY LEVEL												
Families -----	506	328	13	165	104	12	352	328	24	258	93	
Percent below poverty level -----	37.6	41.8	11.4	36.9	21.5	33.3	35.9	41.8	12.3	30.4	22.6	
In owner-occupied housing unit -----	136	75	5	56	38	—	82	75	7	92	36	
With related children under 18 years -----	434	256	13	165	81	6	280	256	24	235	70	
With related children under 5 years -----	252	176	8	68	45	—	187	176	11	110	42	
Householder worked in 1989 -----	257	145	13	99	60	—	160	145	15	157	58	
Householder worked year round full time in 1989 -----	10	—	—	10	13	—	—	—	—	23	13	
Householder under 65 years with work disability -----	117	83	5	29	23	6	90	83	7	50	21	
Householder foreign born -----	—	—	—	—	2	—	—	—	—	2	2	
Householder under 25 years -----	89	48	8	33	13	—	59	48	11	43	10	
Householder 65 years and over -----	26	26	—	—	8	—	26	26	—	8	8	
Householder high school graduate or higher -----	317	205	5	107	60	6	218	205	13	159	52	
With public assistance income in 1989 -----	266	207	—	59	39	6	212	207	5	93	34	
With Social Security income in 1989 -----	48	40	—	8	7	—	40	40	—	15	7	
Mean income deficit (dollars) -----	5 665	5 791	7 349	5 282	5 270	5 547	5 930	5 791	7 836	5 144	4 899	
Married-couple families -----	162	93	5	64	41	—	100	93	7	103	39	
With related children under 18 years -----	122	53	5	64	28	—	60	53	7	90	26	
With related children under 5 years -----	95	48	—	47	18	—	48	48	—	65	18	
Householder worked in 1989 -----	81	41	5	35	23	—	48	41	7	56	21	
Householder worked year round full time in 1989 -----	—	—	—	—	13	—	—	—	—	13	13	
Householder high school graduate or higher -----	124	63	5	56	21	—	70	63	7	75	19	
Householder 65 years and over -----	16	16	—	—	5	—	16	16	—	5	5	
With public assistance income in 1989 -----	60	44	—	16	7	—	46	44	2	21	5	
With Social Security income in 1989 -----	30	30	—	—	6	—	30	30	—	6	6	
Mean income deficit (dollars) -----	5 026	4 750	8 631	5 145	5 902	—	5 000	4 750	8 324	5 400	5 818	
Female householder, no husband present -----	323	227	—	96	42	6	236	227	9	129	33	
With related children under 18 years -----	291	195	—	96	38	6	204	195	9	125	29	
With related children under 5 years -----	141	120	—	21	22	—	123	120	3	40	19	
Householder worked in 1989 -----	160	96	—	64	22	—	96	96	—	86	22	
Householder worked year round full time in 1989 -----	10	—	—	10	—	—	—	—	—	10	—	
Householder high school graduate or higher -----	185	134	—	51	29	6	140	134	6	74	23	
Householder 65 years and over -----	10	10	—	—	3	—	10	10	—	3	3	
With public assistance income in 1989 -----	201	163	—	38	25	—	166	163	3	60	22	
With Social Security income in 1989 -----	18	10	—	8	1	—	10	10	—	9	1	
Mean income deficit (dollars) -----	6 068	6 331	—	5 445	5 668	9 990	6 418	6 331	8 602	5 297	4 867	
Unrelated individuals -----	467	273	33	161	95	—	329	273	56	233	79	
Percent below poverty level -----	50.7	47.7	30.6	66.8	48.7	—	45.3	47.7	36.1	59.9	48.2	
Nonfamily householder -----	157	74	8	75	30	—	87	74	13	100	25	
In owner-occupied housing unit -----	43	9	—	34	11	—	11	9	2	43	9	
65 years and over -----	35	29	—	6	13	—	32	29	3	16	10	
Mean income deficit (dollars) -----	3 490	3 586	1 907	3 652	3 981	—	3 342	3 586	2 150	3 900	4 505	
Persons -----	2 252	1 524	89	639	455	41	1 690	1 524	166	1 017	397	
Percent below poverty level -----	41.2	44.2	21.2	39.9	22.7	34.5	40.4	44.2	22.4	31.0	23.1	
Persons 18 years and over -----	1 245	808	51	386	302	24	908	808	100	639	272	
Persons 65 years and over -----	69	59	—	10	21	—	62	59	3	28	18	
Related children under 18 years -----	963	688	38	237	149	17	754	688	66	358	121	
Related children under 6 years -----	440	325	34	81	51	—	363	325	38	128	47	
Related children 5 to 17 years -----	612	420	14	178	104	17	458	420	38	258	80	
Persons below 125 percent of poverty level -----	2 480	1 667	106	707	655	46	1 859	1 667	192	1 276	588	
Persons below 200 percent of poverty level -----	3 548	2 319	152	1 077	1 157	52	2 587	2 319	268	2 118	1 064	

Table 101. **Poverty Status in 1989 of Asian or Pacific Islander Families and Persons: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural				Inside and outside metropolitan area						
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
ALL INCOME LEVELS IN 1989											
Families -----	4 223	2 443	463	1 317	237	25	3 008	2 443	565	1 452	168
In owner-occupied housing unit -----	1 795	1 027	267	501	178	13	1 374	1 027	347	599	120
With related children under 18 years -----	2 956	1 696	357	903	155	14	2 100	1 696	404	1 011	119
With related children under 5 years -----	1 467	793	190	484	52	9	998	793	205	521	39
Householder worked in 1989 -----	3 666	2 095	424	1 147	217	25	2 614	2 095	519	1 269	148
Householder worked year round full time in 1989 -----	1 970	1 188	287	495	138	5	1 522	1 188	334	586	91
Householder under 65 years with work disability -----	116	75	10	31	8	—	86	75	11	38	7
Householder foreign born -----	3 860	2 250	395	1 215	189	20	2 729	2 250	479	1 320	136
Householder under 25 years -----	262	117	1	144	11	—	120	117	3	153	9
Householder 65 years and over -----	146	91	6	49	21	6	109	91	18	58	9
Householder high school graduate or higher -----	3 286	1 779	422	1 085	187	18	2 291	1 779	512	1 182	130
With public assistance income in 1989 -----	367	239	13	115	23	—	261	239	22	129	19
With Social Security income in 1989 -----	228	143	42	43	29	6	204	143	61	53	10
Married-couple families -----	3 429	1 946	383	1 100	179	13	2 395	1 946	449	1 213	131
With related children under 18 years -----	2 404	1 343	305	756	109	2	1 681	1 343	338	832	87
With related children under 5 years -----	1 230	660	170	400	33	2	838	660	178	425	27
Householder worked in 1989 -----	3 087	1 751	361	975	169	13	2 178	1 751	427	1 078	121
Householder worked year round full time in 1989 -----	1 671	1 008	234	429	108	—	1 277	1 008	269	502	73
Householder high school graduate or higher -----	2 801	1 511	364	926	159	11	1 941	1 511	430	1 019	111
Householder 65 years and over -----	114	71	—	43	21	6	83	71	12	52	9
With public assistance income in 1989 -----	229	154	4	71	16	—	165	154	11	80	14
With Social Security income in 1989 -----	134	85	12	37	28	6	116	85	31	46	9
Female householder, no husband present -----	474	316	34	124	37	12	364	316	48	147	23
With related children under 18 years -----	361	246	11	104	34	12	271	246	25	124	20
With related children under 5 years -----	128	78	—	50	9	7	85	78	7	52	2
Householder worked in 1989 -----	323	204	21	98	27	12	239	204	35	111	13
Householder worked year round full time in 1989 -----	180	125	21	34	14	5	151	125	26	43	9
Householder high school graduate or higher -----	285	180	21	84	21	7	210	180	30	96	12
Householder 65 years and over -----	23	11	6	6	—	—	17	11	6	6	—
With public assistance income in 1989 -----	116	67	5	44	7	—	74	67	7	49	5
With Social Security income in 1989 -----	51	39	6	6	1	—	45	39	6	7	1
Unrelated individuals for whom poverty status is determined -----	3 560	2 093	208	1 259	144	18	2 367	2 093	274	1 337	94
Nonfamily householder -----	1 835	1 035	114	686	45	—	1 180	1 035	145	700	28
In owner-occupied housing unit -----	212	142	6	64	25	—	160	142	18	77	13
65 years and over -----	98	39	—	59	9	—	44	39	5	63	4
Persons for whom poverty status is determined -----	20 472	11 809	2 161	6 502	2 239	382	14 639	11 809	2 830	8 072	1 779
Persons 18 years and over -----	13 618	8 022	1 251	4 345	1 020	167	9 656	8 022	1 634	4 982	783
Persons 65 years and over -----	485	282	31	172	66	19	342	282	60	209	41
Related children under 18 years -----	6 762	3 769	885	2 108	1 189	203	4 916	3 769	1 147	3 035	981
Related children under 6 years -----	2 598	1 396	295	907	361	23	1 758	1 396	362	1 201	301
Related children 5 to 17 years -----	4 543	2 561	639	1 343	928	187	3 417	2 561	856	2 054	758
INCOME IN 1989 BELOW POVERTY LEVEL											
Families -----	1 115	664	59	392	24	—	733	664	69	406	21
Percent below poverty level -----	26.4	27.2	12.7	29.8	10.1	—	24.4	27.2	12.2	28.0	12.5
In owner-occupied housing unit -----	156	86	22	48	15	—	109	86	23	62	14
With related children under 18 years -----	816	514	44	258	22	—	561	514	47	277	19
With related children under 5 years -----	431	245	44	142	1	—	289	245	44	143	1
Householder worked in 1989 -----	676	388	37	251	12	—	428	388	40	260	9
Householder worked year round full time in 1989 -----	129	89	13	27	2	—	102	89	13	29	2
Householder under 65 years with work disability -----	21	21	—	2	1	—	22	21	1	—	—
Householder foreign born -----	1 064	632	59	373	21	—	698	632	66	387	21
Householder under 25 years -----	156	82	—	74	—	—	82	82	—	74	—
Householder 65 years and over -----	82	43	6	33	2	—	49	43	6	35	2
Householder high school graduate or higher -----	752	414	29	309	9	—	453	414	39	308	6
With public assistance income in 1989 -----	222	136	—	86	13	—	138	136	2	97	11
With Social Security income in 1989 -----	59	31	6	22	—	—	37	31	6	22	—
Mean income deficit (dollars) -----	5 418	5 284	5 498	5 633	4 814	—	5 316	5 284	5 621	5 567	5 246
Married-couple families -----	724	420	37	267	13	—	458	420	38	279	12
With related children under 18 years -----	535	327	35	173	11	—	363	327	36	183	10
With related children under 5 years -----	295	176	35	84	1	—	211	176	35	85	1
Householder worked in 1989 -----	461	270	28	163	8	—	299	270	29	170	7
Householder worked year round full time in 1989 -----	87	65	13	9	2	—	78	65	13	11	2
Householder high school graduate or higher -----	517	278	29	210	3	—	308	278	30	212	2
Householder 65 years and over -----	76	43	—	33	2	—	43	43	—	35	2
With public assistance income in 1989 -----	125	75	—	50	6	—	75	75	—	56	6
With Social Security income in 1989 -----	53	31	—	22	—	—	31	31	—	22	—
Mean income deficit (dollars) -----	5 783	5 490	6 578	6 133	5 019	—	5 570	5 490	6 458	6 096	5 271
Female householder, no husband present -----	270	171	13	86	11	—	186	171	15	95	9
With related children under 18 years -----	214	140	—	74	11	—	142	140	2	83	9
With related children under 5 years -----	96	49	—	47	—	—	49	49	—	47	—
Householder worked in 1989 -----	146	86	—	60	4	—	88	86	2	62	2
Householder worked year round full time in 1989 -----	42	24	—	18	—	—	24	24	—	18	—
Householder high school graduate or higher -----	173	106	—	67	6	—	108	106	2	71	4
Householder 65 years and over -----	6	—	6	—	—	—	6	—	6	—	—
With public assistance income in 1989 -----	91	55	—	36	7	—	57	55	2	41	5
With Social Security income in 1989 -----	6	—	6	—	—	—	6	—	6	—	—
Mean income deficit (dollars) -----	4 438	4 430	3 080	4 659	4 572	—	4 306	4 430	2 895	4 712	5 212
Unrelated individuals -----	1 990	1 180	101	709	79	12	1 312	1 180	132	757	50
Percent below poverty level -----	55.9	56.4	48.6	56.3	54.9	66.7	55.4	56.4	48.2	56.6	53.2
Nonfamily householder -----	893	537	30	326	9	—	569	537	32	333	9
In owner-occupied housing unit -----	60	35	—	25	—	—	35	35	—	25	—
65 years and over -----	50	30	—	20	3	—	33	30	3	20	—
Mean income deficit (dollars) -----	4 871	4 650	5 400	5 165	4 503	3 401	4 691	4 650	5 058	5 146	4 809
Persons -----	5 826	3 509	345	1 972	344	117	3 918	3 509	409	2 252	296
Percent below poverty level -----	28.5	29.7	16.0	30.3	15.4	30.6	26.8	29.7	14.5	27.9	16.6
Persons 18 years and over -----	4 124	2 447	198	1 479	148	34	2 679	2 447	232	1 593	130
Persons 65 years and over -----	216	109	6	101	7	—	118	109	9	105	4
Related children under 18 years -----	1 630	1 044	122	464	166	71	1 181	1 044	137	615	151
Related children under 6 years -----	645	401	60	184	40	14	462	401	61	223	39
Related children 5 to 17 years -----	1 067	694	62	311	142	64	770	694	76	439	128
Persons below 125 percent of poverty level -----	7 086	4 330	385	2 371	509	149	4 812	4 330	482	2 783	452
Persons below 200 percent of poverty level -----	10 423	6 407	473	3 543	807	192	7 059	6 407	652	4 171	704

Table 102. **Poverty Status in 1989 of Hispanic Origin Families and Persons: 1990**

[Persons of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area				Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural	
		Central place	Urban fringe									
ALL INCOME LEVELS IN 1989												
Families -----	5 008	2 703	602	1 703	738	46	3 512	2 703	809	2 234	632	
In owner-occupied housing unit -----	2 728	1 480	439	809	458	28	2 058	1 480	578	1 128	372	
With related children under 18 years -----	3 417	1 843	349	1 225	474	11	2 352	1 843	509	1 539	399	
With related children under 5 years -----	1 529	756	173	600	209	11	987	756	231	751	189	
Householder worked in 1989 -----	4 182	2 243	524	1 415	633	38	2 957	2 243	714	1 858	540	
Householder worked year round full time in 1989 -----	2 431	1 285	369	777	389	32	1 793	1 285	508	1 027	324	
Householder under 65 years with work disability -----	353	134	48	171	59	—	223	134	89	189	44	
Householder foreign born -----	1 437	782	67	588	172	—	876	782	94	733	153	
Householder under 25 years -----	525	303	14	208	65	2	317	303	14	273	65	
Householder 65 years and over -----	351	235	46	70	73	8	292	235	57	132	62	
Householder high school graduate or higher -----	3 072	1 645	476	951	397	26	2 291	1 645	646	1 178	314	
With public assistance income in 1989 -----	713	430	25	258	89	2	464	430	34	338	80	
With Social Security income in 1989 -----	537	309	40	188	113	8	380	309	71	270	88	
Married-couple families -----	3 486	1 736	521	1 229	613	39	2 442	1 736	706	1 657	519	
With related children under 18 years -----	2 276	1 145	289	842	366	6	1 573	1 145	428	1 069	302	
With related children under 5 years -----	1 031	457	142	432	159	6	657	457	200	533	139	
Householder worked in 1989 -----	3 049	1 518	474	1 057	527	33	2 160	1 518	642	1 416	446	
Householder worked year round full time in 1989 -----	1 945	959	343	643	347	27	1 428	959	469	864	285	
Householder high school graduate or higher -----	2 184	1 086	422	676	329	21	1 658	1 086	572	855	256	
Householder 65 years and over -----	268	171	38	59	66	6	220	171	49	114	55	
With public assistance income in 1989 -----	224	92	20	112	61	—	119	92	27	166	54	
With Social Security income in 1989 -----	409	231	27	151	101	6	283	231	52	227	82	
Female householder, no husband present -----	1 085	688	69	328	90	7	773	688	85	402	80	
With related children under 18 years -----	915	564	55	296	78	5	634	564	70	359	69	
With related children under 5 years -----	422	256	31	135	31	5	287	256	31	166	31	
Householder worked in 1989 -----	750	482	38	230	71	5	536	482	54	285	61	
Householder worked year round full time in 1989 -----	285	195	14	76	16	5	216	195	21	85	15	
Householder high school graduate or higher -----	591	379	42	170	56	5	435	379	56	212	48	
Householder 65 years and over -----	67	53	8	6	7	2	61	53	8	13	7	
With public assistance income in 1989 -----	458	307	5	146	24	2	314	307	7	168	22	
With Social Security income in 1989 -----	114	69	13	32	10	2	88	69	19	36	4	
Unrelated individuals for whom poverty status is determined -----	3 602	2 321	355	926	564	41	2 934	2 321	613	1 232	370	
Nonfamily householder -----	1 934	1 185	185	564	245	38	1 481	1 185	296	698	166	
In owner-occupied housing unit -----	591	324	52	215	116	32	421	324	97	286	75	
65 years and over -----	376	222	21	133	76	17	273	222	51	179	50	
Persons for whom poverty status is determined -----	25 003	14 006	2 887	8 110	4 473	293	18 350	14 006	4 344	11 126	3 471	
Persons 18 years and over -----	14 738	8 446	1 747	4 545	2 552	207	11 052	8 446	2 606	6 238	1 958	
Persons 65 years and over -----	1 018	661	94	263	213	40	825	661	164	406	152	
Related children under 18 years -----	10 160	5 521	1 138	3 501	1 887	86	7 252	5 521	1 731	4 795	1 481	
Related children under 6 years -----	3 836	2 137	366	1 333	714	30	2 708	2 137	571	1 842	583	
Related children 5 to 17 years -----	6 945	3 674	826	2 445	1 299	64	4 932	3 674	1 258	3 312	999	
INCOME IN 1989 BELOW POVERTY LEVEL												
Families -----	969	525	58	386	156	2	598	525	73	527	141	
Percent below poverty level -----	19.3	19.4	9.6	22.7	21.1	4.3	17.0	19.4	9.0	23.6	22.3	
In owner-occupied housing unit -----	189	99	31	59	46	2	134	99	35	101	42	
With related children under 18 years -----	866	477	53	336	146	—	545	477	68	467	131	
With related children under 5 years -----	560	327	33	200	80	—	363	327	36	277	77	
Householder worked in 1989 -----	591	307	35	249	120	—	357	307	50	354	105	
Householder worked year round full time in 1989 -----	48	31	8	9	21	—	41	31	10	28	19	
Householder under 65 years with work disability -----	89	57	10	22	27	—	67	57	10	49	27	
Householder foreign born -----	270	109	—	161	32	—	112	109	3	190	29	
Householder under 25 years -----	281	180	10	91	19	—	190	180	10	110	19	
Householder 65 years and over -----	29	11	5	13	7	2	16	11	5	20	7	
Householder high school graduate or higher -----	442	245	35	162	65	—	291	245	46	216	54	
With public assistance income in 1989 -----	453	259	—	194	52	2	264	259	5	241	47	
With Social Security income in 1989 -----	46	29	—	17	11	2	34	29	5	23	6	
Mean income deficit (dollars) -----	5 886	5 169	5 689	6 892	5 454	2 389	5 185	5 169	5 303	6 554	5 629	
Married-couple families -----	339	127	34	178	73	—	167	127	40	245	67	
With related children under 18 years -----	282	98	29	155	66	—	133	98	35	215	60	
With related children under 5 years -----	203	76	17	110	42	—	96	76	20	149	39	
Householder worked in 1989 -----	264	93	29	142	56	—	128	93	35	192	50	
Householder worked year round full time in 1989 -----	39	22	8	9	11	—	32	22	10	18	9	
Householder high school graduate or higher -----	159	63	25	71	21	—	92	63	29	88	17	
Householder 65 years and over -----	12	5	5	7	—	—	5	—	5	7	—	
With public assistance income in 1989 -----	90	15	—	75	24	—	18	15	3	96	21	
With Social Security income in 1989 -----	11	11	—	—	2	—	11	11	—	2	2	
Mean income deficit (dollars) -----	5 308	2 739	3 246	7 535	5 928	2 389	2 997	2 739	3 817	7 068	5 828	
Female householder, no husband present -----	538	347	24	167	67	2	380	347	33	225	58	
With related children under 18 years -----	513	328	24	161	64	—	361	328	33	216	55	
With related children under 5 years -----	307	210	16	81	26	—	226	210	16	107	26	
Householder worked in 1989 -----	269	184	6	79	48	—	199	184	15	118	39	
Householder worked year round full time in 1989 -----	5	5	—	—	2	—	5	5	—	2	2	
Householder high school graduate or higher -----	238	165	10	63	40	—	182	165	17	96	33	
Householder 65 years and over -----	17	11	—	6	7	2	11	11	—	13	7	
With public assistance income in 1989 -----	363	244	—	119	24	2	246	244	2	141	22	
With Social Security income in 1989 -----	35	18	—	17	9	2	23	18	5	21	4	
Mean income deficit (dollars) -----	5 993	5 794	9 149	5 955	5 373	2 389	5 908	5 794	7 105	5 954	5 950	
Unrelated individuals -----	1 215	789	93	333	265	16	974	789	185	506	180	
Percent below poverty level -----	33.7	34.0	26.2	36.0	47.0	39.0	33.2	34.0	30.2	41.1	48.6	
Nonfamily householder -----	522	319	33	170	86	13	385	319	66	223	57	
In owner-occupied housing unit -----	82	40	4	38	41	13	63	40	23	60	26	
65 years and over -----	124	63	4	57	38	13	89	63	26	73	20	
Mean income deficit (dollars) -----	3 585	3 458	4 906	3 518	3 994	4 624	3 644	3 458	4 439	3 686	4 072	
Persons -----	5 464	3 081	369	2 014	946	34	3 608	3 081	527	2 802	807	
Percent below poverty level -----	21.9	22.0	12.8	24.8	21.1	11.6	19.7	22.0	12.1	25.2	23.2	
Persons 18 years and over -----	2 670	1 575	190	905	487	34	1 867	1 575	292	1 290	389	
Persons 65 years and over -----	189	97	9	83	45	15	128	97	31	106	27	
Related children under 18 years -----	2 703	1 467	177	1 059	435	—	1 695	1 467	228	1 443	396	
Related children under 6 years -----	1 332	834	73	425	194	—	928	834	94	598	179	
Related children 5 to 17 years -----	1 556	717	109	730	269	—	870	717	153	955	237	
Persons below 125 percent of poverty level -----	7 246	3 980	498	2 768	1 207	34	4 734	3 980	754	3 719	993	
Persons below 200 percent of poverty level -----	11 932	6 541	920	4 471	2 220	83	7 982	6 541	1 441	6 170	1 831	

Table 103. Poverty Status in 1989 of White, Not of Hispanic Origin Families and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area				Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
ALL INCOME LEVELS IN 1989												
Families -----	414 729	175 210	51 739	187 780	309 095	77 224	304 449	175 321	129 128	419 375	249 995	
In owner-occupied housing unit -----	322 351	134 381	41 886	146 033	247 687	58 548	240 183	134 480	105 606	329 951	198 424	
With related children under 18 years -----	206 175	87 560	26 814	91 868	147 866	32 872	154 830	87 568	67 178	199 445	117 719	
With related children under 5 years -----	85 686	37 685	10 568	37 371	56 645	11 913	63 950	37 695	26 181	78 476	45 457	
Householder worked in 1989 -----	331 784	138 202	44 790	148 828	259 302	70 517	249 734	138 357	111 344	341 402	208 585	
Householder worked year round full time in 1989 -----	240 214	99 952	35 394	104 908	188 667	52 166	186 633	100 079	86 502	242 361	149 664	
Householder under 65 years with work disability -----	26 877	11 974	2 659	12 253	19 587	3 924	19 135	11 999	7 163	27 399	16 106	
Householder foreign born -----	7 248	3 909	836	2 459	1 510	243	5 216	3 933	1 272	3 541	1 165	
Householder under 25 years -----	18 308	8 313	1 684	8 331	8 137	1 073	12 343	8 311	4 004	14 138	6 739	
Householder 65 years and over -----	74 251	29 879	6 122	38 210	62 967	16 281	47 484	29 853	17 637	89 661	53 724	
Householder high school graduate or higher -----	343 439	144 227	46 532	152 794	243 168	61 497	255 535	144 305	111 125	331 186	194 525	
With public assistance income in 1989 -----	27 029	12 647	1 729	12 683	13 739	1 939	17 482	12 609	4 826	23 399	11 506	
With Social Security income in 1989 -----	97 729	40 483	8 576	48 622	77 827	19 213	64 035	40 505	23 601	111 393	65 943	
Married-couple families -----	343 205	141 184	44 286	157 726	278 857	73 024	254 444	141 327	113 100	367 612	225 649	
With related children under 18 years -----	160 250	65 760	22 260	72 304	130 669	31 598	123 196	65 807	57 353	167 860	104 013	
With related children under 5 years -----	68 639	29 085	9 177	30 314	51 400	11 679	52 278	29 128	23 097	67 831	41 297	
Householder worked in 1989 -----	280 175	114 103	38 879	127 283	236 941	67 218	212 955	114 233	98 733	304 148	190 722	
Householder worked year round full time in 1989 -----	210 011	85 874	31 278	92 922	175 456	50 303	163 982	85 940	78 009	221 500	139 437	
Householder high school graduate or higher -----	287 737	118 165	40 249	129 443	220 660	58 639	216 282	118 245	97 982	292 163	176 631	
Householder 65 years and over -----	65 390	25 540	5 485	34 335	57 281	14 874	41 369	25 516	15 869	81 243	48 935	
With public assistance income in 1989 -----	11 733	5 126	966	5 633	8 732	1 618	7 931	5 147	2 776	12 566	7 359	
With Social Security income in 1989 -----	83 341	33 525	7 432	42 316	69 357	17 309	54 161	33 560	20 687	98 409	58 860	
Female householder, no husband present -----	56 142	26 800	5 655	23 689	19 658	1 821	38 327	26 722	11 543	37 556	15 832	
With related children under 18 years -----	38 632	18 265	3 819	16 555	12 279	629	26 081	18 204	7 820	24 922	9 788	
With related children under 5 years -----	14 235	7 128	1 119	6 001	3 638	82	9 499	7 097	2 387	8 401	2 887	
Householder worked in 1989 -----	40 324	18 668	4 589	17 036	14 238	1 339	27 883	18 653	9 187	26 738	11 365	
Householder worked year round full time in 1989 -----	22 389	10 503	3 115	8 761	7 563	562	16 492	10 531	5 936	13 550	5 788	
Householder high school graduate or higher -----	45 144	20 930	5 082	19 133	15 434	1 314	30 960	20 893	10 031	29 656	12 305	
Householder 65 years and over -----	7 338	3 582	519	3 229	3 995	733	4 890	3 573	1 317	6 414	3 377	
With public assistance income in 1989 -----	14 198	6 967	732	6 546	4 229	201	8 827	6 889	1 890	9 674	3 477	
With Social Security income in 1989 -----	11 689	5 683	904	5 119	5 791	940	7 821	5 670	2 146	9 651	4 868	
Unrelated individuals for whom poverty status is determined -----	273 858	130 170	26 286	117 490	112 264	14 593	183 605	130 213	53 453	202 473	94 270	
Nonfamily householder -----	210 473	94 775	20 053	95 733	95 584	13 015	136 069	94 769	41 375	169 893	81 459	
In owner-occupied housing unit -----	97 740	41 645	8 872	47 275	64 658	9 690	63 346	41 719	21 665	99 079	54 938	
65 years and over -----	83 454	33 481	4 912	45 081	51 986	6 500	48 020	33 531	14 528	87 440	45 137	
Persons for whom poverty status is determined -----	1 505 767	652 396	182 411	671 010	1 064 484	255 201	1 105 505	652 727	452 758	1 464 792	859 029	
Persons 18 years and over -----	1 130 280	493 987	134 921	501 422	767 981	185 218	821 952	494 299	327 625	1 076 359	621 932	
Persons 65 years and over -----	218 522	87 475	16 141	114 886	165 015	35 829	133 781	87 514	46 312	249 703	141 774	
Related children under 18 years -----	373 243	157 293	47 353	168 597	295 597	69 870	282 053	157 308	124 745	386 787	236 354	
Related children under 6 years -----	127 378	56 099	15 943	55 336	89 917	19 615	95 745	56 108	39 637	121 550	72 485	
Related children 5 to 17 years -----	267 683	110 530	34 318	122 835	222 013	53 868	202 826	110 536	92 290	286 870	177 033	
INCOME IN 1989 BELOW POVERTY LEVEL												
Families -----	33 031	15 352	1 893	15 728	24 743	6 979	21 440	15 337	6 120	36 291	21 505	
Percent below poverty level -----	8.0	8.8	3.7	8.4	8.0	9.1	7.1	8.8	4.8	8.7	8.6	
In owner-occupied housing unit -----	10 153	4 185	854	5 105	14 746	4 469	7 291	4 171	3 127	17 598	12 864	
With related children under 18 years -----	26 111	12 396	1 445	12 246	16 199	4 296	16 772	12 376	4 386	25 552	13 997	
With related children under 5 years -----	14 227	6 962	732	6 527	7 503	1 901	9 182	6 952	2 203	12 597	6 505	
Householder worked in 1989 -----	19 159	8 533	1 127	9 453	17 071	6 114	12 416	8 517	3 913	23 707	14 930	
Householder worked year round full time in 1989 -----	3 756	1 524	297	1 941	8 638	4 460	2 900	1 524	1 399	9 459	7 667	
Householder under 65 years with work disability -----	5 288	2 467	275	2 534	3 279	516	3 337	2 492	833	5 280	2 859	
Householder foreign born -----	1 129	641	86	377	118	6	760	658	97	489	114	
Householder under 25 years -----	6 246	3 112	248	2 869	1 577	119	3 892	3 110	774	3 397	1 308	
Householder 65 years and over -----	2 870	966	215	1 680	4 024	922	1 743	963	794	5 134	3 543	
Householder high school graduate or higher -----	22 973	10 493	1 363	11 103	16 884	5 362	14 813	10 480	4 337	25 027	14 639	
With public assistance income in 1989 -----	13 841	6 648	533	6 655	4 984	305	8 309	6 607	1 674	10 533	4 212	
With Social Security income in 1989 -----	4 206	1 509	282	2 400	4 976	1 022	2 496	1 526	984	6 668	4 424	
Mean income deficit (dollars) -----	4 630	4 913	4 273	4 407	4 721	5 683	4 781	4 922	4 411	4 610	4 737	
Married-couple families -----	12 520	5 368	832	6 311	17 788	6 466	8 698	5 406	3 315	21 614	15 687	
With related children under 18 years -----	7 460	3 421	505	3 532	10 213	3 950	5 316	3 463	1 868	12 386	9 036	
With related children under 5 years -----	4 258	1 921	263	2 056	5 028	1 828	2 902	1 951	939	6 416	4 483	
Householder worked in 1989 -----	7 398	3 156	510	3 734	12 727	5 759	5 340	3 165	2 190	14 759	11 288	
Householder worked year round full time in 1989 -----	2 289	917	214	1 177	7 645	4 314	2 004	917	1 100	7 913	6 833	
Householder high school graduate or higher -----	8 085	3 557	545	3 997	11 743	4 999	5 764	3 576	2 181	14 088	10 375	
Householder 65 years and over -----	2 199	689	160	1 363	3 478	840	1 335	689	662	4 348	3 056	
With public assistance income in 1989 -----	2 835	1 244	132	1 450	1 960	203	1 696	1 270	431	3 104	1 718	
With Social Security income in 1989 -----	2 685	894	186	1 604	4 023	915	1 633	906	743	5 058	3 574	
Mean income deficit (dollars) -----	4 270	4 666	3 830	4 000	4 762	5 696	4 545	4 702	4 275	4 571	4 775	
Female householder, no husband present -----	18 697	8 960	982	8 734	5 773	318	11 397	8 894	2 485	13 047	4 815	
With related children under 18 years -----	17 257	8 177	872	8 209	5 134	234	10 408	8 115	2 265	11 988	4 250	
With related children under 5 years -----	9 207	4 636	412	4 177	2 127	48	5 728	4 596	1 113	5 627	1 736	
Householder worked in 1989 -----	10 478	4 639	563	5 238	3 538	191	6 114	4 614	1 496	7 834	2 967	
Householder worked year round full time in 1989 -----	1 284	527	83	661	670	64	745	527	218	1 201	574	
Householder high school graduate or higher -----	13 766	6 259	768	6 711	4 351	223	8 145	6 227	1 929	9 931	3 616	
Householder 65 years and over -----	587	238	49	290	413	49	339	230	107	645	368	
With public assistance income in 1989 -----	10 581	5 182	395	5 021	2 763	87	6 350	5 115	1 193	7 022		

Table 104. Selected Characteristics of White Persons 60 Years and Over by Age: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural						Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area				Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural	
		Central place	Urban fringe									
LIVING ARRANGEMENTS												
Persons 60 to 64 years	70 867	30 891	7 232	32 744	54 757	16 840	49 190	30 931	18 259	76 434	46 037	
In households	69 857	30 501	7 135	32 221	54 238	16 840	48 555	30 541	18 014	75 540	45 648	
In group quarters	1 010	390	97	523	519	—	635	390	245	894	389	
Nursing homes	525	111	27	387	282	—	196	111	85	611	242	
Persons 65 to 74 years	127 905	52 626	10 950	64 329	97 734	23 733	81 935	52 671	29 264	143 704	83 357	
In households	124 836	51 635	10 724	62 477	95 954	23 733	80 318	51 668	28 650	140 472	81 877	
In group quarters	3 069	991	226	1 852	1 780	—	1 617	1 003	614	3 232	1 480	
Nursing homes	2 486	659	226	1 601	1 319	—	1 093	659	434	2 712	1 211	
Persons 75 years and over	117 083	42 964	7 000	67 119	78 806	12 166	63 887	42 975	20 912	132 002	68 831	
In households	95 684	36 665	5 673	53 346	69 177	12 166	54 490	36 676	17 814	110 371	60 139	
In group quarters	21 399	6 299	1 327	13 773	9 629	—	9 397	6 299	3 098	21 631	8 692	
Nursing homes	19 985	5 465	1 281	13 239	9 077	—	8 338	5 465	2 873	20 724	8 307	
EDUCATIONAL ATTAINMENT												
Persons 60 to 64 years	70 867	30 891	7 232	32 744	54 757	16 840	49 190	30 931	18 259	76 434	46 037	
Less than 9th grade	7 094	2 773	428	3 893	8 520	2 544	4 512	2 779	1 733	11 102	7 467	
9th to 12th grade, no diploma	11 334	5 405	1 023	4 906	7 955	1 842	8 195	5 405	2 790	11 094	6 466	
High school graduate (includes equivalency)	29 159	12 365	2 899	13 895	25 668	8 555	20 409	12 389	8 020	34 418	21 550	
Some college or associate degree	13 099	5 571	1 523	6 005	8 372	2 882	8 799	5 576	3 223	12 672	7 134	
Bachelor's degree or higher	10 181	4 777	1 359	4 045	4 242	1 017	7 275	4 782	2 493	7 148	3 420	
Persons 65 to 74 years	127 905	52 626	10 950	64 329	97 734	23 733	81 935	52 671	29 264	143 704	83 357	
Less than 9th grade	20 177	6 845	1 050	12 282	23 861	5 516	11 840	6 852	4 988	32 198	20 645	
9th to 12th grade, no diploma	21 967	10 139	1 587	10 241	14 692	2 977	14 581	10 153	4 428	22 078	12 384	
High school graduate (includes equivalency)	50 830	20 436	4 272	26 122	40 815	10 490	32 260	20 443	11 817	59 385	34 833	
Some college or associate degree	20 606	8 828	2 332	9 446	12 756	3 494	13 717	8 833	4 884	19 645	10 856	
Bachelor's degree or higher	14 325	6 378	1 709	6 238	5 610	1 256	9 537	6 390	3 147	10 398	4 639	
Persons 75 years and over	117 083	42 964	7 000	67 119	78 806	12 166	63 887	42 975	20 912	132 002	68 831	
Less than 9th grade	33 275	10 062	1 434	21 779	29 806	4 097	16 298	10 073	6 225	46 783	26 121	
9th to 12th grade, no diploma	21 650	9 001	1 414	11 235	12 917	1 761	12 609	9 001	3 608	21 958	11 374	
High school graduate (includes equivalency)	32 939	11 924	2 205	18 810	21 790	3 938	18 203	11 924	6 279	36 526	18 916	
Some college or associate degree	17 423	6 482	1 211	9 730	10 096	1 818	9 612	6 482	3 130	17 907	8 683	
Bachelor's degree or higher	11 796	5 495	736	5 565	4 197	552	7 165	5 495	1 670	8 828	3 737	
INCOME AND POVERTY STATUS IN 1989												
Married-couple families, householder 60 to 64 years	26 773	11 395	2 983	12 395	23 757	8 503	19 240	11 424	7 816	31 290	19 864	
Less than \$5,000	312	170	14	128	770	322	307	170	137	775	661	
\$5,000 to \$9,999	732	317	61	354	1 256	417	544	317	227	1 444	1 125	
\$10,000 to \$14,999	1 774	696	121	957	2 060	749	1 070	702	368	2 764	1 827	
\$15,000 to \$24,999	5 287	2 055	441	2 791	5 629	1 806	3 575	2 055	1 520	7 341	4 779	
\$25,000 to \$34,999	5 833	2 489	577	2 767	5 151	1 733	4 070	2 494	1 576	6 914	4 329	
\$35,000 to \$49,999	6 262	2 672	812	2 778	4 507	1 576	4 598	2 690	1 908	6 171	3 658	
\$50,000 or more	6 573	2 996	957	2 620	4 384	1 900	5 076	2 996	2 080	5 881	3 485	
Percent with income in 1989 below poverty level	2.9	3.3	2.0	2.8	7.1	7.5	3.5	3.3	3.8	5.7	7.4	
Persons 60 to 64 years living alone	12 099	5 609	1 027	5 463	5 987	861	7 756	5 609	2 147	10 330	5 200	
Less than \$5,000	1 716	889	84	743	862	116	1 092	889	203	1 486	770	
\$5,000 to \$9,999	2 825	1 215	127	1 483	1 591	149	1 578	1 215	363	2 838	1 389	
\$10,000 to \$14,999	2 312	940	254	1 118	1 150	149	1 444	940	504	2 018	1 009	
\$15,000 to \$24,999	2 758	1 336	224	1 198	1 316	196	1 794	1 336	458	2 280	1 159	
\$25,000 to \$34,999	1 333	627	186	520	596	129	967	627	340	962	491	
\$35,000 or more	1 155	602	152	401	472	122	881	602	279	746	382	
Percent with income in 1989 below poverty level	21.4	23.0	12.6	21.5	22.2	16.8	20.6	23.0	14.3	22.5	22.8	
Married-couple families, householder 65 to 74 years	43 924	17 740	4 168	22 016	37 915	10 692	29 036	17 753	11 283	52 803	32 158	
Less than \$5,000	480	169	42	269	715	282	295	169	126	900	638	
\$5,000 to \$9,999	1 860	572	173	1 115	3 015	648	1 174	572	602	3 701	2 674	
\$10,000 to \$14,999	5 311	1 879	376	3 056	5 703	1 244	3 235	1 879	1 356	7 779	4 951	
\$15,000 to \$24,999	13 591	5 404	1 063	7 124	11 701	2 881	8 522	5 410	3 112	16 770	9 982	
\$25,000 to \$34,999	9 599	4 158	841	4 600	7 448	2 136	6 429	4 165	2 264	10 618	6 302	
\$35,000 to \$49,999	7 121	3 003	782	3 336	5 208	1 781	4 962	3 003	1 959	7 367	4 286	
\$50,000 or more	5 962	2 555	891	2 516	4 125	1 720	4 419	2 555	1 864	5 668	3 325	
Percent with income in 1989 below poverty level	2.7	2.0	2.5	3.2	5.3	5.6	2.4	1.9	3.2	4.7	5.5	
Persons 65 to 74 years living alone	33 254	13 805	2 331	17 118	19 706	2 797	19 903	13 810	6 093	33 057	17 017	
Less than \$5,000	3 666	1 377	135	2 154	2 920	322	1 969	1 377	592	4 617	2 537	
\$5,000 to \$9,999	11 085	4 567	486	6 032	6 372	595	6 243	4 567	1 676	11 214	5 505	
\$10,000 to \$14,999	7 459	3 009	579	3 871	4 238	572	4 479	3 009	1 470	7 218	3 644	
\$15,000 to \$24,999	6 671	2 945	591	3 135	3 824	658	4 265	2 950	1 315	6 230	3 282	
\$25,000 to \$34,999	2 432	1 092	265	1 075	1 468	398	1 721	1 092	629	2 179	1 228	
\$35,000 or more	1 941	815	275	851	884	252	1 226	815	411	1 599	821	
Percent with income in 1989 below poverty level	16.7	15.2	9.4	18.9	20.7	13.0	14.9	15.2	14.1	20.1	21.0	
Married-couple families, householder 75 years and over	22 651	8 448	1 457	12 746	19 653	4 220	13 215	8 454	4 761	29 089	17 029	
Less than \$5,000	367	176	22	169	463	106	265	176	89	565	396	
\$5,000 to \$9,999	2 132	574	110	1 448	2 819	367	1 158	574	584	3 793	2 459	
\$10,000 to \$14,999	4 199	1 393	187	2 619	3 928	464	2 208	1 393	815	5 919	3 469	
\$15,000 to \$24,999	6 957	2 585	436	3 936	5 739	1 227	3 991	2 585	1 406	8 705	4 953	
\$25,000 to \$34,999	4 139	1 732	275	2 132	2 905	801	2 505	1 738	767	4 539	2 516	
\$35,000 to \$49,999	2 610	983	217	1 410	2 130	609	1 564	983	581	3 176	1 831	
\$50,000 or more	2 247	1 005	210	1 032	1 669	646	1 524	1 005	519	2 392	1 405	
Percent with income in 1989 below poverty level	4.8	4.2	4.5	5.2	7.6	5.7	5.1	4.2	6.7	6.5	7.6	
Persons 75 years and over living alone	47 211	17 770	2 404	27 037	30 476	3 468	25 463	17 775	7 688	52 224	26 809	
Less than \$5,000	6 674	1 959	251	4 464	5 961	460	3 179	1 959	1 220	9 456	5 263	
\$5,000 to \$9,999	18 671	6 979	931	10 761	11 569	739	9 965	6 979	2 986	20 275	10 211	
\$10,000 to \$14,999	9 159	3 689	526	4 944	5 050	533	5 064	3 689	1 375	9 145	4 440	
\$15,000 to \$24,999	7 555	3 146	423	3 986	4 754	977	4 399	3 151	1 248	7 910	4 166	
\$25,000 to \$34,999	2 563	932	149	1 482	1 784	413	1 382	932	450	2 965	1 575	
\$35,000 or more	2 589	1 065	124	1 400	1 358	346	1 474	1 065	409	2 473	1 154	
Percent with income in 1989 below poverty level	20.9	17.5	16.0	23.6	28.7	17.7	18.9	17.5	22.0	26.5	29.1	

Table 105. Selected Characteristics of Black Persons 60 Years and Over by Age: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural
		Central place	Urban fringe								
LIVING ARRANGEMENTS											
Persons 60 to 64 years -----	1 636	1 408	9	219	16	—	1 417	1 408	9	235	16
In households -----	1 616	1 388	9	219	16	—	1 397	1 388	9	235	16
In group quarters -----	20	20	—	—	—	—	20	20	—	—	—
Nursing homes -----	4	4	—	—	—	—	4	4	—	—	—
Persons 65 to 74 years -----	1 664	1 468	25	171	19	6	1 501	1 468	33	182	11
In households -----	1 628	1 442	25	161	11	6	1 467	1 442	25	172	11
In group quarters -----	36	26	—	10	8	—	34	26	8	10	—
Nursing homes -----	11	6	—	5	—	—	6	6	—	5	—
Persons 75 years and over -----	1 275	1 022	54	199	40	2	1 088	1 022	66	227	28
In households -----	1 094	917	30	147	24	2	949	917	32	169	22
In group quarters -----	181	105	24	52	16	—	139	105	34	58	6
Nursing homes -----	176	105	24	47	16	—	139	105	34	53	6
EDUCATIONAL ATTAINMENT											
Persons 60 to 64 years -----	1 636	1 408	9	219	16	—	1 417	1 408	9	235	16
Less than 9th grade -----	386	336	—	50	—	—	336	336	—	50	—
9th to 12th grade, no diploma -----	395	369	—	26	6	—	369	369	—	32	6
High school graduate (includes equivalency) -----	416	310	7	99	1	—	317	310	7	100	1
Some college or associate degree -----	261	223	—	38	—	—	223	223	—	38	—
Bachelor's degree or higher -----	178	170	2	6	9	—	172	170	2	15	9
Persons 65 to 74 years -----	1 664	1 468	25	171	19	6	1 501	1 468	33	182	11
Less than 9th grade -----	511	460	7	44	—	—	467	460	7	44	—
9th to 12th grade, no diploma -----	520	466	12	42	11	—	486	466	20	45	3
High school graduate (includes equivalency) -----	378	315	3	60	6	6	318	315	3	66	6
Some college or associate degree -----	183	173	3	7	—	—	176	173	3	7	—
Bachelor's degree or higher -----	72	54	—	18	2	—	54	54	—	20	2
Persons 75 years and over -----	1 275	1 022	54	199	40	2	1 088	1 022	66	227	28
Less than 9th grade -----	439	354	17	68	6	2	373	354	19	72	4
9th to 12th grade, no diploma -----	409	348	12	49	21	—	370	348	22	60	11
High school graduate (includes equivalency) -----	253	163	25	65	6	—	188	163	25	71	6
Some college or associate degree -----	126	120	—	6	—	—	120	120	—	6	—
Bachelor's degree or higher -----	48	37	—	11	7	—	37	37	—	18	7
INCOME AND POVERTY STATUS IN 1989											
Married-couple families, householder 60 to 64 years -----	433	364	—	69	9	—	364	364	—	78	9
Less than \$5,000 -----	6	6	—	—	—	—	6	6	—	—	—
\$5,000 to \$9,999 -----	31	31	—	—	—	—	31	31	—	—	—
\$10,000 to \$14,999 -----	20	12	—	8	—	—	12	12	—	8	—
\$15,000 to \$24,999 -----	125	94	—	31	—	—	94	94	—	31	—
\$25,000 to \$34,999 -----	119	109	—	10	—	—	109	109	—	10	—
\$35,000 to \$49,999 -----	71	51	—	20	—	—	51	51	—	20	—
\$50,000 or more -----	61	61	—	—	9	—	61	61	—	9	9
Percent with income in 1989 below poverty level -----	2.8	3.3	—	—	—	—	3.3	3.3	—	—	—
Persons 60 to 64 years living alone -----	477	409	—	68	—	—	409	409	—	68	—
Less than \$5,000 -----	125	81	—	44	—	—	81	81	—	44	—
\$5,000 to \$9,999 -----	133	123	—	10	—	—	123	123	—	10	—
\$10,000 to \$14,999 -----	49	41	—	8	—	—	41	41	—	8	—
\$15,000 to \$24,999 -----	95	89	—	6	—	—	89	89	—	6	—
\$25,000 to \$34,999 -----	36	36	—	—	—	—	36	36	—	—	—
\$35,000 or more -----	39	39	—	—	—	—	39	39	—	—	—
Percent with income in 1989 below poverty level -----	35.8	29.8	—	72.1	—	—	29.8	29.8	—	72.1	—
Married-couple families, householder 65 to 74 years -----	432	375	8	49	—	—	383	375	8	49	—
Less than \$5,000 -----	—	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999 -----	64	58	—	6	—	—	58	58	—	6	—
\$10,000 to \$14,999 -----	81	60	8	13	—	—	68	60	8	13	—
\$15,000 to \$24,999 -----	132	120	—	12	—	—	120	120	—	12	—
\$25,000 to \$34,999 -----	75	75	—	—	—	—	75	75	—	—	—
\$35,000 to \$49,999 -----	27	18	—	9	—	—	18	18	—	9	—
\$50,000 or more -----	53	44	—	9	—	—	44	44	—	9	—
Percent with income in 1989 below poverty level -----	6.0	6.9	—	—	—	—	6.8	6.9	—	—	—
Persons 65 to 74 years living alone -----	564	500	6	58	2	—	506	500	6	60	2
Less than \$5,000 -----	159	133	—	26	2	—	133	133	—	28	2
\$5,000 to \$9,999 -----	235	216	—	19	—	—	216	216	—	19	—
\$10,000 to \$14,999 -----	105	105	—	—	—	—	105	105	—	—	—
\$15,000 to \$24,999 -----	52	33	6	13	—	—	39	33	6	13	—
\$25,000 to \$34,999 -----	13	13	—	—	—	—	13	13	—	—	—
\$35,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level -----	34.8	34.0	—	44.8	100.0	—	33.6	34.0	—	46.7	100.0
Married-couple families, householder 75 years and over -----	178	139	7	32	2	—	146	139	7	34	2
Less than \$5,000 -----	17	17	—	—	—	—	17	17	—	—	—
\$5,000 to \$9,999 -----	12	8	4	—	—	—	12	8	4	—	—
\$10,000 to \$14,999 -----	40	14	3	23	2	—	17	14	3	25	2
\$15,000 to \$24,999 -----	62	62	—	—	—	—	62	62	—	—	—
\$25,000 to \$34,999 -----	30	30	—	—	—	—	30	30	—	—	—
\$35,000 to \$49,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more -----	17	8	—	9	—	—	8	8	—	9	—
Percent with income in 1989 below poverty level -----	9.6	12.2	—	—	—	—	11.6	12.2	—	—	—
Persons 75 years and over living alone -----	553	495	—	58	4	2	497	495	2	60	2
Less than \$5,000 -----	133	128	—	5	—	—	128	128	—	5	—
\$5,000 to \$9,999 -----	363	324	—	39	2	2	324	324	—	41	2
\$10,000 to \$14,999 -----	30	16	—	14	—	—	16	16	—	14	—
\$15,000 to \$24,999 -----	27	27	—	—	2	—	29	27	2	—	—
\$25,000 to \$34,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$35,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level -----	35.3	37.4	—	17.2	—	—	37.2	37.4	—	16.7	—

Table 106. Selected Characteristics of American Indian, Eskimo, or Aleut Persons 60 Years and Over by Age: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in central city	Total	Rural
		Central place	Urban fringe								
LIVING ARRANGEMENTS											
Persons 60 to 64 years -----	116	35	17	64	55	11	54	35	19	117	53
In households -----	110	35	17	58	55	11	54	35	19	111	53
In group quarters -----	6	—	—	6	—	—	—	—	—	6	—
Nursing homes -----	6	—	—	6	—	—	—	—	—	6	—
Persons 65 to 74 years -----	147	108	3	36	82	3	135	108	27	94	71
In households -----	135	103	3	29	78	3	130	103	27	83	67
In group quarters -----	12	5	—	7	4	—	5	5	—	11	4
Nursing homes -----	7	—	—	7	4	—	—	—	—	11	4
Persons 75 years and over -----	96	50	2	44	37	—	59	50	9	74	33
In households -----	91	45	2	44	37	—	54	45	9	74	33
In group quarters -----	5	5	—	—	—	—	5	5	—	—	—
Nursing homes -----	—	—	—	—	—	—	—	—	—	—	—
EDUCATIONAL ATTAINMENT											
Persons 60 to 64 years -----	116	35	17	64	55	11	54	35	19	117	53
Less than 9th grade -----	41	23	—	18	13	—	25	23	2	29	11
9th to 12th grade, no diploma -----	44	12	8	24	18	—	20	12	8	42	18
High school graduate (includes equivalency) -----	5	—	—	5	4	—	—	—	—	9	4
Some college or associate degree -----	6	—	6	—	18	11	6	—	6	18	18
Bachelor's degree or higher -----	20	—	3	17	2	—	3	—	3	19	2
Persons 65 to 74 years -----	147	108	3	36	82	3	135	108	27	94	71
Less than 9th grade -----	60	32	3	25	42	—	53	32	21	49	33
9th to 12th grade, no diploma -----	29	22	—	7	11	—	22	22	—	18	11
High school graduate (includes equivalency) -----	40	40	—	—	18	3	40	40	—	18	18
Some college or associate degree -----	9	5	—	4	11	—	11	5	6	9	9
Bachelor's degree or higher -----	9	9	—	—	—	—	9	9	—	—	—
Persons 75 years and over -----	96	50	2	44	37	—	59	50	9	74	33
Less than 9th grade -----	37	15	—	22	25	—	17	15	2	45	23
9th to 12th grade, no diploma -----	18	14	—	4	9	—	16	14	2	11	7
High school graduate (includes equivalency) -----	15	—	—	15	—	—	—	—	—	15	—
Some college or associate degree -----	26	21	2	3	3	—	26	21	5	3	3
Bachelor's degree or higher -----	—	—	—	—	—	—	—	—	—	—	—
INCOME AND POVERTY STATUS IN 1989											
Married-couple families, householder 60 to 64 years -----	58	8	14	36	20	5	22	8	14	56	20
Less than \$5,000 -----	—	—	—	—	5	—	—	—	—	5	—
\$5,000 to \$9,999 -----	10	—	—	10	—	—	—	—	—	10	—
\$10,000 to \$14,999 -----	—	—	—	—	2	—	—	—	—	2	—
\$15,000 to \$24,999 -----	16	8	8	—	5	—	16	8	8	5	5
\$25,000 to \$34,999 -----	21	—	—	21	7	5	—	—	—	28	7
\$35,000 to \$49,999 -----	5	—	—	5	—	—	—	—	—	5	—
\$50,000 or more -----	6	—	6	—	1	—	6	—	6	1	1
Percent with income in 1989 below poverty level -----	—	—	—	—	30.0	—	—	—	—	10.7	30.0
Persons 60 to 64 years living alone -----	28	10	3	15	8	—	15	10	5	21	6
Less than \$5,000 -----	15	—	—	15	8	—	2	—	2	21	6
\$5,000 to \$9,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$10,000 to \$14,999 -----	10	10	—	—	—	—	10	10	—	—	—
\$15,000 to \$24,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$25,000 to \$34,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$35,000 or more -----	3	—	3	—	—	—	3	—	3	—	—
Percent with income in 1989 below poverty level -----	53.6	—	—	100.0	100.0	—	13.3	—	40.0	100.0	100.0
Married-couple families, householder 65 to 74 years -----	46	22	3	21	22	—	38	22	16	30	18
Less than \$5,000 -----	—	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999 -----	16	16	—	—	2	—	16	16	—	2	2
\$10,000 to \$14,999 -----	7	—	—	7	2	—	—	—	—	9	2
\$15,000 to \$24,999 -----	3	—	3	—	12	—	5	—	5	10	10
\$25,000 to \$34,999 -----	5	—	—	5	2	—	—	—	—	7	2
\$35,000 to \$49,999 -----	9	—	—	9	2	—	9	—	9	2	2
\$50,000 or more -----	6	6	—	—	2	—	8	6	2	—	—
Percent with income in 1989 below poverty level -----	34.8	72.7	—	—	—	—	42.1	72.7	—	—	—
Persons 65 to 74 years living alone -----	25	21	—	4	12	3	25	21	4	12	12
Less than \$5,000 -----	11	11	—	—	1	—	11	11	—	1	1
\$5,000 to \$9,999 -----	14	10	—	4	10	3	14	10	4	10	10
\$10,000 to \$14,999 -----	—	—	—	—	1	—	—	—	—	1	1
\$15,000 to \$24,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$25,000 to \$34,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$35,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level -----	44.0	52.4	—	—	8.3	—	44.0	52.4	—	8.3	8.3
Married-couple families, householder 75 years and over -----	14	14	—	—	8	—	14	14	—	8	8
Less than \$5,000 -----	—	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999 -----	14	14	—	—	5	—	14	14	—	5	5
\$10,000 to \$14,999 -----	—	—	—	—	1	—	—	—	—	1	1
\$15,000 to \$24,999 -----	—	—	—	—	2	—	—	—	—	2	2
\$25,000 to \$34,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$35,000 to \$49,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level -----	—	—	—	—	62.5	—	—	—	—	62.5	62.5
Persons 75 years and over living alone -----	32	—	2	30	11	—	4	—	4	39	9
Less than \$5,000 -----	6	—	—	6	6	—	—	—	—	12	6
\$5,000 to \$9,999 -----	18	—	2	16	3	—	4	—	4	17	1
\$10,000 to \$14,999 -----	—	—	—	—	2	—	—	—	—	2	2
\$15,000 to \$24,999 -----	8	—	—	8	—	—	—	—	—	8	—
\$25,000 to \$34,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$35,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level -----	18.8	—	—	20.0	72.7	—	50.0	—	50.0	30.8	66.7

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 107. Selected Characteristics of Asian or Pacific Islander Persons 60 Years and Over by Age: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
LIVING ARRANGEMENTS											
Persons 60 to 64 years -----	345	215	43	87	20	6	276	215	61	89	19
In households -----	339	209	43	87	20	6	270	209	61	89	19
In group quarters -----	6	6	—	—	—	—	6	6	—	—	—
Nursing homes -----	—	—	—	—	—	—	—	—	—	—	—
Persons 65 to 74 years -----	282	159	18	105	42	19	200	159	41	124	23
In households -----	282	159	18	105	42	19	200	159	41	124	23
In group quarters -----	—	—	—	—	—	—	—	—	—	—	—
Nursing homes -----	—	—	—	—	—	—	—	—	—	—	—
Persons 75 years and over -----	217	129	13	75	24	—	148	129	19	93	18
In households -----	203	123	13	67	24	—	142	123	19	85	18
In group quarters -----	14	6	—	8	—	—	6	6	—	8	—
Nursing homes -----	14	6	—	8	—	—	6	6	—	8	—
EDUCATIONAL ATTAINMENT											
Persons 60 to 64 years -----	345	215	43	87	20	6	276	215	61	89	19
Less than 9th grade -----	71	58	5	8	13	2	63	58	5	21	13
9th to 12th grade, no diploma -----	35	35	—	—	4	4	35	35	—	4	4
High school graduate (includes equivalency) -----	62	57	2	3	1	—	60	57	3	3	—
Some college or associate degree -----	39	7	11	21	—	—	24	7	17	15	—
Bachelor's degree or higher -----	138	58	25	55	2	—	94	58	36	46	2
Persons 65 to 74 years -----	282	159	18	105	42	19	200	159	41	124	23
Less than 9th grade -----	158	93	10	55	8	—	107	93	14	59	8
9th to 12th grade, no diploma -----	40	23	—	17	—	—	23	23	—	17	—
High school graduate (includes equivalency) -----	29	18	—	11	4	2	20	18	2	13	2
Some college or associate degree -----	17	5	—	12	7	—	5	5	—	19	7
Bachelor's degree or higher -----	38	20	8	10	23	17	45	20	25	16	6
Persons 75 years and over -----	217	129	13	75	24	—	148	129	19	93	18
Less than 9th grade -----	123	49	13	61	2	—	62	49	13	63	2
9th to 12th grade, no diploma -----	15	15	—	—	4	—	15	15	—	4	4
High school graduate (includes equivalency) -----	5	—	—	5	5	—	—	—	—	10	5
Some college or associate degree -----	57	48	—	9	5	—	51	48	3	11	2
Bachelor's degree or higher -----	17	17	—	—	8	—	20	17	3	5	5
INCOME AND POVERTY STATUS IN 1989											
Married-couple families, householder 60 to 64 years -----	138	88	13	37	5	—	112	88	24	31	5
Less than \$5,000 -----	14	6	—	8	—	—	6	6	—	8	—
\$5,000 to \$9,999 -----	7	7	—	—	—	—	7	7	—	—	—
\$10,000 to \$14,999 -----	4	—	—	4	3	—	4	—	4	3	3
\$15,000 to \$24,999 -----	10	10	—	—	—	—	10	10	—	—	—
\$25,000 to \$34,999 -----	39	39	—	—	—	—	39	39	—	—	—
\$35,000 to \$49,999 -----	7	7	—	—	—	—	7	7	—	—	—
\$50,000 or more -----	57	19	13	25	2	—	39	19	20	20	2
Percent with income in 1989 below poverty level -----	15.2	14.8	—	21.6	60.0	—	11.6	14.8	—	35.5	60.0
Persons 60 to 64 years living alone -----	28	17	11	—	1	—	29	17	12	—	—
Less than \$5,000 -----	—	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$10,000 to \$14,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$15,000 to \$24,999 -----	7	7	—	—	—	—	7	7	—	—	—
\$25,000 to \$34,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$35,000 or more -----	21	10	11	—	1	—	22	10	12	—	—
Percent with income in 1989 below poverty level -----	—	—	—	—	—	—	—	—	—	—	—
Married-couple families, householder 65 to 74 years -----	75	32	—	43	19	6	44	32	12	50	7
Less than \$5,000 -----	16	—	—	16	—	—	—	—	—	16	—
\$5,000 to \$9,999 -----	25	19	—	6	2	—	19	19	—	8	2
\$10,000 to \$14,999 -----	13	2	—	11	—	—	2	2	—	11	—
\$15,000 to \$24,999 -----	4	4	—	—	11	6	10	4	6	5	5
\$25,000 to \$34,999 -----	3	3	—	—	—	—	3	3	—	—	—
\$35,000 to \$49,999 -----	10	—	—	10	—	—	—	—	—	10	—
\$50,000 or more -----	4	4	—	—	6	—	10	4	6	—	—
Percent with income in 1989 below poverty level -----	72.0	65.6	—	76.7	10.5	—	47.7	65.6	—	70.0	28.6
Persons 65 to 74 years living alone -----	15	9	—	6	2	—	11	9	2	6	—
Less than \$5,000 -----	—	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999 -----	6	—	—	6	2	—	2	—	2	6	—
\$10,000 to \$14,999 -----	9	9	—	—	—	—	9	9	—	—	—
\$15,000 to \$24,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$25,000 to \$34,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$35,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level -----	40.0	—	—	100.0	—	—	—	—	—	100.0	—
Married-couple families, householder 75 years and over -----	39	39	—	—	2	—	39	39	—	2	2
Less than \$5,000 -----	14	14	—	—	—	—	14	14	—	—	—
\$5,000 to \$9,999 -----	8	8	—	—	—	—	8	8	—	—	—
\$10,000 to \$14,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$15,000 to \$24,999 -----	8	8	—	—	2	—	8	8	—	2	2
\$25,000 to \$34,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$35,000 to \$49,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more -----	9	9	—	—	—	—	9	9	—	—	—
Percent with income in 1989 below poverty level -----	56.4	56.4	—	—	—	—	56.4	56.4	—	—	—
Persons 75 years and over living alone -----	48	—	—	48	4	—	—	—	—	52	4
Less than \$5,000 -----	5	—	—	5	—	—	—	—	—	5	—
\$5,000 to \$9,999 -----	43	—	—	43	2	—	—	—	—	45	2
\$10,000 to \$14,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$15,000 to \$24,999 -----	—	—	—	—	2	—	—	—	—	2	2
\$25,000 to \$34,999 -----	—	—	—	—	—	—	—	—	—	—	—
\$35,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level -----	29.2	—	—	29.2	—	—	—	—	—	26.9	—

Table 108. Selected Characteristics of Hispanic Origin Persons 60 Years and Over by Age: 1990

[Persons of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural					Inside and outside metropolitan area					
	Urban				Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area		Outside urbanized area	Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
LIVING ARRANGEMENTS											
Persons 60 to 64 years -----	538	236	92	210	85	2	340	236	104	283	81
In households -----	533	231	92	210	79	2	335	231	104	277	75
In group quarters -----	5	5	—	—	6	—	5	5	—	6	6
Nursing homes -----	5	5	—	—	6	—	5	5	—	6	6
Persons 65 to 74 years -----	750	520	40	190	143	15	615	520	95	278	93
In households -----	741	520	40	181	143	15	615	520	95	269	93
In group quarters -----	9	—	—	9	—	—	—	—	—	9	—
Nursing homes -----	—	—	—	—	—	—	—	—	—	—	—
Persons 75 years and over -----	321	170	54	97	82	25	239	170	69	164	71
In households -----	277	141	54	82	70	25	210	141	69	137	59
In group quarters -----	44	29	—	15	12	—	29	29	—	27	12
Nursing homes -----	44	29	—	15	12	—	29	29	—	27	12
EDUCATIONAL ATTAINMENT											
Persons 60 to 64 years -----	538	236	92	210	85	2	340	236	104	283	81
Less than 9th grade -----	170	107	—	63	32	—	107	107	—	95	32
9th to 12th grade, no diploma -----	125	54	11	60	13	—	77	54	23	61	9
High school graduate (includes equivalency) -----	114	42	37	35	30	2	79	42	37	65	30
Some college or associate degree -----	78	33	18	27	2	—	51	33	18	29	2
Bachelor's degree or higher -----	51	—	26	25	8	—	26	—	26	33	8
Persons 65 to 74 years -----	750	520	40	190	143	15	615	520	95	278	93
Less than 9th grade -----	293	219	6	68	53	2	232	219	13	114	46
9th to 12th grade, no diploma -----	171	137	15	19	43	13	167	137	30	47	28
High school graduate (includes equivalency) -----	152	83	17	52	26	—	114	83	31	64	12
Some college or associate degree -----	65	53	—	12	9	—	55	53	2	19	7
Bachelor's degree or higher -----	69	28	2	39	12	—	47	28	19	34	—
Persons 75 years and over -----	321	170	54	97	82	25	239	170	69	164	71
Less than 9th grade -----	157	79	28	50	44	13	111	79	32	90	40
9th to 12th grade, no diploma -----	66	48	11	7	14	12	59	48	11	21	14
High school graduate (includes equivalency) -----	42	25	—	17	12	—	34	25	9	20	7
Some college or associate degree -----	13	—	5	8	8	—	7	—	7	14	6
Bachelor's degree or higher -----	43	18	10	15	4	—	28	18	10	19	4
INCOME AND POVERTY STATUS IN 1989											
Married-couple families, householder 60 to 64 years -----	187	74	32	81	37	—	108	74	34	116	35
Less than \$5,000 -----	—	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999 -----	22	22	—	—	3	—	22	22	—	3	3
\$10,000 to \$14,999 -----	7	7	—	—	4	—	7	7	—	4	4
\$15,000 to \$24,999 -----	57	5	6	46	11	—	11	5	6	57	11
\$25,000 to \$34,999 -----	27	13	6	8	5	—	21	13	8	11	3
\$35,000 to \$49,999 -----	48	25	6	17	14	—	31	25	6	31	14
\$50,000 or more -----	26	2	14	10	—	—	16	2	14	10	—
Percent with income in 1989 below poverty level -----	11.8	29.7	—	—	13.5	—	20.4	29.7	—	4.3	14.3
Persons 60 to 64 years living alone -----	102	51	20	31	7	—	71	51	20	38	7
Less than \$5,000 -----	33	21	—	12	2	—	21	21	—	14	2
\$5,000 to \$9,999 -----	26	13	5	8	2	—	18	13	5	10	2
\$10,000 to \$14,999 -----	8	8	—	—	—	—	8	8	—	—	—
\$15,000 to \$24,999 -----	16	9	7	—	3	—	16	9	7	3	3
\$25,000 to \$34,999 -----	8	—	8	—	—	—	8	—	8	—	—
\$35,000 or more -----	11	—	—	11	—	—	—	—	—	11	—
Percent with income in 1989 below poverty level -----	40.2	41.2	—	64.5	28.6	—	29.6	41.2	—	57.9	28.6
Married-couple families, householder 65 to 74 years -----	203	134	17	52	43	—	159	134	25	87	35
Less than \$5,000 -----	—	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999 -----	—	—	—	—	2	—	—	—	—	2	2
\$10,000 to \$14,999 -----	37	29	8	—	10	—	37	29	8	10	10
\$15,000 to \$24,999 -----	89	60	—	29	16	—	60	60	—	45	16
\$25,000 to \$34,999 -----	19	16	3	—	9	—	24	16	8	4	4
\$35,000 to \$49,999 -----	38	15	6	17	4	—	22	15	7	20	3
\$50,000 or more -----	20	14	—	6	2	—	16	14	2	6	—
Percent with income in 1989 below poverty level -----	—	—	—	—	—	—	—	—	—	—	—
Persons 65 to 74 years living alone -----	219	145	9	65	44	13	174	145	29	89	24
Less than \$5,000 -----	57	31	4	22	28	13	51	31	20	34	12
\$5,000 to \$9,999 -----	55	32	—	23	14	—	34	32	2	35	12
\$10,000 to \$14,999 -----	64	44	—	20	2	—	46	44	2	20	—
\$15,000 to \$24,999 -----	33	30	3	—	—	—	33	30	3	—	—
\$25,000 to \$34,999 -----	10	8	2	—	—	—	10	8	2	—	—
\$35,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level -----	29.2	21.4	44.4	44.6	63.6	100.0	29.3	21.4	69.0	46.1	50.0
Married-couple families, householder 75 years and over -----	65	37	21	7	23	6	61	37	24	27	20
Less than \$5,000 -----	5	—	5	—	—	—	5	—	5	—	—
\$5,000 to \$9,999 -----	7	—	—	7	3	—	3	—	3	7	—
\$10,000 to \$14,999 -----	30	14	16	—	10	6	30	14	16	10	10
\$15,000 to \$24,999 -----	5	5	—	—	10	—	5	5	—	10	10
\$25,000 to \$34,999 -----	12	12	—	—	—	—	12	12	—	—	—
\$35,000 to \$49,999 -----	6	6	—	—	—	—	6	6	—	—	—
\$50,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level -----	18.5	—	23.8	100.0	—	—	8.2	—	20.8	25.9	—
Persons 75 years and over living alone -----	109	45	12	52	30	4	67	45	22	72	24
Less than \$5,000 -----	10	6	—	4	8	—	10	6	4	8	8
\$5,000 to \$9,999 -----	81	26	12	43	14	—	44	26	18	51	8
\$10,000 to \$14,999 -----	5	5	—	—	2	—	5	5	—	2	2
\$15,000 to \$24,999 -----	13	8	—	5	2	—	8	8	—	7	2
\$25,000 to \$34,999 -----	—	—	—	—	4	4	—	—	—	4	4
\$35,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level -----	31.2	31.1	—	38.5	33.3	—	29.9	31.1	27.3	33.3	33.3

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 109. Selected Characteristics of White, Not of Hispanic Origin Persons 60 Years and Over by Age: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural Inside and Outside Metropolitan Area	Urban and rural				Inside and outside metropolitan area						
	Urban			Outside urbanized area	Rural		Inside metropolitan area			Outside metropolitan area	
	Total	Inside urbanized area			Total	Farm	Total	In central city	Not in cen- tral city	Total	Rural
		Central place	Urban fringe								
LIVING ARRANGEMENTS											
Persons 60 to 64 years -----	70 529	30 758	7 160	32 611	54 693	16 838	48 973	30 798	18 175	76 249	45 977
In households -----	69 519	30 368	7 063	32 088	54 174	16 838	48 338	30 408	17 930	75 355	45 588
In group quarters -----	1 010	390	97	523	519	—	635	390	245	894	389
Nursing homes -----	525	111	27	387	282	—	196	111	85	611	242
Persons 65 to 74 years -----	127 434	52 291	10 917	64 226	97 611	23 720	81 512	52 336	29 176	143 533	83 284
In households -----	124 374	51 300	10 691	62 383	95 831	23 720	79 895	51 333	28 562	140 310	81 804
In group quarters -----	3 060	991	226	1 843	1 780	—	1 617	1 003	614	3 223	1 480
Nursing homes -----	2 486	659	226	1 601	1 319	—	1 093	659	434	2 712	1 211
Persons 75 years and over -----	116 832	42 827	6 951	67 054	78 735	12 141	63 686	42 838	20 848	131 881	68 771
In households -----	95 477	36 557	5 624	53 296	69 112	12 141	54 318	36 568	17 750	110 271	60 085
In group quarters -----	21 355	6 270	1 327	13 758	9 623	—	9 368	6 270	3 098	21 610	8 686
Nursing homes -----	19 941	5 436	1 281	13 224	9 071	—	8 309	5 436	2 873	20 703	8 301
EDUCATIONAL ATTAINMENT											
Persons 60 to 64 years -----	70 529	30 758	7 160	32 611	54 693	16 838	48 973	30 798	18 175	76 249	45 977
Less than 9th grade -----	6 992	2 699	428	3 865	8 499	2 544	4 438	2 705	1 733	11 053	7 446
9th to 12th grade, no diploma -----	11 281	5 399	1 012	4 870	7 942	1 842	8 166	5 399	2 767	11 057	6 457
High school graduate (includes equivalency) -----	29 089	12 345	2 876	13 868	25 648	8 553	20 366	12 369	7 997	34 371	21 530
Some college or associate degree -----	13 021	5 538	1 505	5 978	8 370	2 882	8 748	5 543	3 205	12 643	7 132
Bachelor's degree or higher -----	10 146	4 777	1 339	4 030	4 234	1 017	7 255	4 782	2 473	7 125	3 412
Persons 65 to 74 years -----	127 434	52 291	10 917	64 226	97 611	23 720	81 512	52 336	29 176	143 533	83 284
Less than 9th grade -----	20 034	6 724	1 044	12 266	23 815	5 516	11 706	6 731	4 975	32 143	20 606
9th to 12th grade, no diploma -----	21 841	10 040	1 579	10 222	14 660	2 964	14 459	10 054	4 405	22 042	12 367
High school graduate (includes equivalency) -----	50 720	20 376	4 255	26 089	40 791	10 490	32 169	20 383	11 786	59 342	34 823
Some college or associate degree -----	20 559	8 787	2 332	9 440	12 747	3 494	13 674	8 792	4 882	19 632	10 849
Bachelor's degree or higher -----	14 280	6 364	1 707	6 209	5 598	1 256	9 504	6 376	3 128	10 374	4 639
Persons 75 years and over -----	116 832	42 827	6 951	67 054	78 735	12 141	63 686	42 838	20 848	131 881	68 771
Less than 9th grade -----	33 170	9 998	1 411	21 761	29 773	4 084	16 207	10 009	6 198	46 736	26 092
9th to 12th grade, no diploma -----	21 595	8 964	1 403	11 228	12 903	1 749	12 561	8 964	3 597	21 937	11 360
High school graduate (includes equivalency) -----	32 897	11 899	2 205	18 793	21 778	3 938	18 169	11 899	6 270	36 506	18 909
Some college or associate degree -----	17 410	6 482	1 206	9 722	10 088	1 818	9 605	6 482	3 123	17 893	8 677
Bachelor's degree or higher -----	11 760	5 484	726	5 550	4 193	552	7 144	5 484	1 660	8 809	3 733
INCOME AND POVERTY STATUS IN 1989											
Married-couple families, householder 60 to 64 years -----	26 532	11 289	2 937	12 314	23 599	8 482	19 037	11 312	7 716	31 044	19 763
Less than \$5,000 -----	313	157	14	128	775	322	301	163	137	774	666
\$5,000 to \$9,999 -----	757	338	61	358	1 249	417	564	344	220	1 436	1 120
\$10,000 to \$14,999 -----	1 729	667	121	946	2 057	749	1 043	673	370	2 736	1 826
\$15,000 to \$24,999 -----	5 241	2 061	426	2 764	5 578	1 801	3 542	2 039	1 487	7 281	4 746
\$25,000 to \$34,999 -----	5 826	2 500	564	2 761	5 100	1 731	4 025	2 500	1 544	6 870	4 305
\$35,000 to \$49,999 -----	6 180	2 629	798	2 763	4 479	1 576	4 543	2 639	1 888	6 116	3 624
\$50,000 or more -----	6 486	2 937	953	2 594	4 361	1 886	5 019	2 954	2 070	5 831	3 476
Percent with income in 1989 below poverty level -----	2.9	3.2	2.0	2.8	7.1	7.5	3.5	3.3	3.7	5.7	7.5
Persons 60 to 64 years living alone -----	11 898	5 451	1 008	5 428	5 949	861	7 598	5 479	2 131	10 267	5 164
Less than \$5,000 -----	1 687	835	84	784	864	116	1 053	821	205	1 511	770
\$5,000 to \$9,999 -----	2 718	1 132	117	1 459	1 576	149	1 492	1 139	353	2 817	1 373
\$10,000 to \$14,999 -----	2 214	875	246	1 099	1 146	149	1 380	894	496	2 002	1 005
\$15,000 to \$24,999 -----	2 762	1 353	217	1 192	1 304	196	1 804	1 360	451	2 260	1 147
\$25,000 to \$34,999 -----	1 322	625	178	504	596	129	950	627	332	946	491
\$35,000 or more -----	1 195	631	166	390	463	122	919	638	294	731	378
Percent with income in 1989 below poverty level -----	21.2	21.9	12.3	22.1	22.3	16.8	20.0	21.7	14.3	22.8	22.9
Married-couple families, householder 65 to 74 years -----	43 085	17 266	4 088	21 752	37 728	10 665	28 416	17 229	11 211	52 367	31 988
Less than \$5,000 -----	438	123	36	279	715	282	243	123	126	910	638
\$5,000 to \$9,999 -----	1 860	577	173	1 107	2 993	648	1 177	577	602	3 672	2 658
\$10,000 to \$14,999 -----	5 211	1 808	368	3 035	5 669	1 232	3 146	1 796	1 354	7 721	4 911
\$15,000 to \$24,999 -----	13 342	5 272	1 059	7 036	11 666	2 880	8 388	5 272	3 094	16 630	9 950
\$25,000 to \$34,999 -----	9 390	4 038	821	4 522	7 399	2 122	6 257	4 040	2 236	10 510	6 270
\$35,000 to \$49,999 -----	6 990	2 933	756	3 302	5 158	1 781	4 868	2 931	1 945	7 292	4 241
\$50,000 or more -----	5 854	2 515	875	2 471	4 128	1 720	4 337	2 490	1 854	5 632	3 320
Percent with income in 1989 below poverty level -----	2.7	1.9	2.4	3.3	5.3	5.6	2.4	1.9	3.2	4.7	5.5
Persons 65 to 74 years living alone -----	32 638	13 456	2 298	16 868	19 560	2 787	19 474	13 444	6 042	32 733	16 911
Less than \$5,000 -----	3 626	1 353	129	2 149	2 872	309	1 917	1 360	570	4 573	2 505
\$5,000 to \$9,999 -----	10 871	4 417	481	5 985	6 338	598	6 074	4 413	1 673	11 140	5 473
\$10,000 to \$14,999 -----	7 317	2 982	563	3 753	4 207	572	4 441	2 991	1 452	7 090	3 617
\$15,000 to \$24,999 -----	6 555	2 864	597	3 088	3 800	658	4 163	2 834	1 321	6 170	3 274
\$25,000 to \$34,999 -----	2 379	1 070	259	1 042	1 459	398	1 684	1 063	621	2 161	1 221
\$35,000 or more -----	1 890	770	269	851	884	252	1 195	783	405	1 599	821
Percent with income in 1989 below poverty level -----	16.7	15.1	9.2	19.1	20.5	12.6	14.7	15.2	13.9	20.2	20.8
Married-couple families, householder 75 years and over -----	22 305	8 274	1 397	12 583	19 553	4 209	12 953	8 287	4 658	28 876	16 947
Less than \$5,000 -----	377	199	17	169	461	106	275	199	76	563	394
\$5,000 to \$9,999 -----	2 106	583	114	1 397	2 801	367	1 151	583	576	3 756	2 448
\$10,000 to \$14,999 -----	4 161	1 355	174	2 627	3 895	458	2 159	1 366	802	5 903	3 438
\$15,000 to \$24,999 -----	6 835	2 506	410	3 891	5 707	1 227	3 885	2 500	1 367	8 638	4 928
\$25,000 to \$34,999 -----	4 069	1 692	262	2 108	2 898	801	2 466	1 717	754	4 499	2 509
\$35,000 to \$49,999 -----	2 553	967	210	1 381	2 128	604	1 541	953	574	3 132	1 829
\$50,000 or more -----	2 204	972	210	1 010	1 663	646	1 476	969	509	2 385	1 401
Percent with income in 1989 below poverty level -----	4.7	4.4	4.4	5.0	7.6	5.7	5.1	4.4	6.4	6.6	7.7
Persons 75 years and over living alone -----	46 408	17 318	2 342	26 772	30 306	3 447	24 936	17 375	7 582	51 790	26 658
Less than \$5,000 -----	6 585	1 968	243	4 396	5 925	460	3 126	1 950	1 207	9 363	5 230
\$5,000 to \$9,999 -----	18 461	6 851	902	10 713	11 485	735	9 827	6 889	2 926	20 137	10 143
\$10,000 to \$14,999 -----	8 978	3 554	518	4 900	5 023	533	4 928	3 566	1 365	9 080	4 413
\$15,000 to \$24,999 -----	7 335	3 013	414	3 911	4 737	971	4 265	3 025	1 233	7 800	4 153
\$25,000 to \$34,999 -----	2 489	880	144	1 465	1 780	402	1 332	893	445	2 952	1 567
\$35,000 or more -----	2 560	1 052	121	1 387	1 356	346	1 458	1 052	406	2 458	1 152
Percent with income in 1989 below poverty level -----	21.1	18.0	15.5	23.6	28.7	17.8	19.0	17.9	22.0	26.4	29.1

Table 110. Age, Fertility, and Household and Family Composition for Selected Racial Groups: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	All Asian	Chinese	Filipino	Japanese	Asian Indian	Korean	Vietnamese
AGE								
All persons	7 785	23 899	4 172	1 642	1 514	2 834	4 557	2 356
Under 3 years	615	1 443	201	62	21	149	376	98
3 and 4 years	269	1 018	111	32	15	70	377	70
5 to 9 years	863	2 313	231	95	55	220	806	135
10 to 14 years	702	1 937	154	155	63	168	473	213
15 to 17 years	375	1 362	123	71	62	157	265	265
18 and 19 years	350	1 100	148	74	81	91	208	173
20 to 24 years	711	3 430	624	180	349	426	450	407
25 to 29 years	637	2 964	825	155	208	430	489	233
30 to 34 years	724	2 350	582	152	162	260	519	161
35 to 39 years	582	1 662	442	142	106	210	206	134
40 to 44 years	542	1 387	265	159	49	182	119	186
45 to 49 years	370	843	138	71	72	154	120	73
50 to 54 years	266	617	70	68	54	165	53	99
55 to 59 years	251	560	69	96	118	77	57	19
60 to 64 years	171	359	73	59	70	53	5	61
65 to 74 years	229	321	77	35	29	14	23	21
75 years and over	128	233	39	36	—	8	11	8
Median age	25.1	24.0	28.0	29.9	27.7	26.6	17.8	22.4
FERTILITY								
Women 15 to 24 years	697	2 737	443	168	233	280	499	348
Children ever born	445	445	30	21	15	3	43	70
Per 1,000 women	638	163	68	125	64	11	86	201
Women ever married	180	554	89	30	37	52	69	75
Children ever born	241	347	7	17	15	—	36	51
Per 1,000 women	1 339	626	79	567	405	—	522	680
Women 25 to 34 years	716	2 621	681	211	192	257	575	171
Children ever born	1 710	2 820	354	356	154	243	582	213
Per 1,000 women	2 388	1 076	520	1 687	802	946	1 012	1 246
Women ever married	540	2 013	493	197	111	238	466	85
Children ever born	1 376	2 762	354	346	140	243	564	203
Per 1,000 women	2 548	1 372	718	1 756	1 261	1 021	1 210	2 388
Women 35 to 44 years	523	1 687	347	234	75	180	220	178
Children ever born	1 365	3 844	625	435	129	333	393	533
Per 1,000 women	2 610	2 279	1 801	1 859	1 720	1 850	1 786	2 994
No children	96	250	57	38	11	17	53	11
1 child	61	260	81	31	18	28	36	10
2 children	94	587	118	115	32	115	84	43
3 children	107	287	64	26	9	13	21	67
4 children	91	166	19	24	5	5	15	29
5 or more children	74	137	8	—	—	2	11	18
Women ever married	481	1 558	332	217	64	163	210	144
Children ever born	1 365	3 758	625	435	129	333	393	533
Per 1,000 women	2 838	2 412	1 883	2 005	2 016	2 043	1 871	3 104
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	7 785	23 899	4 172	1 642	1 514	2 834	4 557	2 356
In households	7 517	22 267	3 806	1 549	1 172	2 650	4 298	2 276
Family householder	1 823	4 388	959	283	242	634	490	475
Male	1 145	3 745	839	212	186	622	431	357
Female	678	643	120	71	56	12	59	118
Nonfamily householder	515	1 848	490	112	188	304	325	96
Male	252	1 190	371	21	94	261	170	79
Female	263	658	119	91	94	43	155	17
Spouse	1 176	4 531	923	504	353	612	816	296
Child	2 804	8 731	892	460	230	828	2 446	845
Other relatives	538	1 019	185	94	—	34	44	237
Nonrelatives	661	1 750	357	96	159	238	177	327
In group quarters	268	1 632	366	93	342	184	259	80
Persons per household	3.11	2.98	2.55	2.66	2.27	2.80	2.60	3.71
Persons per family	3.48	3.48	3.00	3.19	3.12	3.26	3.18	3.75
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	1 823	4 388	959	283	242	634	490	475
With own children under 18 years	1 141	2 953	550	169	136	432	342	307
With own children under 6 years	604	1 587	292	84	76	189	269	92
Married-couple families	1 144	3 541	842	201	212	614	438	267
With own children under 18 years	618	2 416	485	108	121	412	297	222
With own children under 6 years	347	1 367	266	56	63	189	239	84
Female householder, no husband present	549	511	89	60	24	—	52	97
With own children under 18 years	437	360	55	55	9	—	45	44
With own children under 6 years	211	120	22	22	7	—	30	8
Subfamilies	122	134	9	2	6	—	—	21
With own children under 18 years	112	75	4	—	6	—	—	21
Married-couple subfamilies	30	82	5	2	—	—	—	—
With own children under 18 years	20	23	—	—	—	—	—	—
Mother-child subfamilies	70	50	4	—	6	—	—	21
Persons under 18 years	2 824	8 073	820	415	216	764	2 297	781
Percent living with two parents	44.1	81.7	84.1	85.8	80.1	89.0	91.6	58.0
UNMARRIED-PARTNER HOUSEHOLDS								
Total	198	203	19	6	17	6	38	35
Male and female	198	194	19	6	17	6	38	26
Both male	—	3	—	—	—	—	—	3
Both female	—	6	—	—	—	—	—	6
SELECTED LIVING ARRANGEMENTS								
Households	2 338	6 236	1 449	395	430	938	815	571
With one or more subfamilies	109	121	12	5	4	—	—	21
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	104	443	81	18	—	—	26	127
With roomer, boarder, or foster child 15 years and over	41	49	—	—	—	9	—	33

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Table 110. **Age, Fertility, and Household and Family Composition for Selected Racial Groups: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Cambodian	Hmong	Laotian	Thai	All Pacific Islander	Hawaiian	Samoa
AGE							
All persons	655	341	3 322	863	426	274	68
Under 3 years	57	29	262	29	23	9	9
3 and 4 years	26	7	236	42	11	—	4
5 to 9 years	99	21	337	99	37	35	—
10 to 14 years	76	77	335	87	52	16	22
15 to 17 years	34	10	278	45	23	3	14
18 and 19 years	42	18	120	46	13	9	4
20 to 24 years	77	47	363	154	97	76	3
25 to 29 years	51	27	338	27	27	19	—
30 to 34 years	63	—	275	97	21	21	—
35 to 39 years	33	30	165	71	38	38	—
40 to 44 years	40	47	249	53	25	15	3
45 to 49 years	18	16	99	34	31	18	—
50 to 54 years	9	—	49	28	9	9	—
55 to 59 years	18	12	62	30	—	—	—
60 to 64 years	12	—	24	2	6	6	—
65 to 74 years	—	—	71	19	3	—	3
75 years and over	—	—	59	—	8	—	6
Median age	19.5	21.3	21.7	22.9	23.5	24.5	14.8
FERTILITY							
Women 15 to 24 years	55	56	315	136	88	69	8
Children ever born	16	40	117	49	44	36	—
Per 1,000 women	291	714	371	360	500	522	—
Women ever married	8	21	103	29	66	55	—
Children ever born	16	37	78	49	32	24	—
Per 1,000 women	2 000	1 762	757	1 690	485	436	—
Women 25 to 34 years	55	5	303	46	17	15	—
Children ever born	117	5	634	103	35	31	—
Per 1,000 women	2 127	1 000	2 092	2 239	2 059	2 067	—
Women ever married	55	5	265	40	17	15	—
Children ever born	117	5	630	103	35	31	—
Per 1,000 women	2 127	1 000	2 377	2 575	2 059	2 067	—
Women 35 to 44 years	46	40	197	83	31	28	3
Children ever born	137	161	778	144	92	68	24
Per 1,000 women	2 978	4 025	3 949	1 735	2 968	2 429	8 000
No children	14	—	15	24	—	—	—
1 child	—	6	8	19	10	10	—
2 children	6	—	39	13	—	—	—
3 children	11	11	31	15	14	14	—
4 children	7	13	30	6	4	4	—
5 or more children	8	10	74	6	3	—	3
Women ever married	32	40	197	72	31	28	3
Children ever born	137	161	778	144	92	68	24
Per 1,000 women	4 281	4 025	3 949	2 000	2 968	2 429	8 000
HOUSEHOLD TYPE AND RELATIONSHIP							
All persons	655	341	3 322	863	426	274	68
In households	655	341	3 278	820	400	254	62
Family householder	152	70	700	137	72	55	3
Male	98	54	632	110	63	46	3
Female	54	16	68	27	9	9	—
Nonfamily householder	16	4	45	59	32	14	—
Male	16	4	41	43	23	7	—
Female	—	—	4	16	9	7	—
Spouse	71	53	560	182	115	96	3
Child	358	184	1 514	360	132	63	37
Other relatives	24	30	303	26	19	4	13
Nonrelatives	34	—	156	56	30	22	6
In group quarters	—	—	44	43	26	20	6
Persons per household	3.71	4.61	4.40	3.29	2.54	2.93	4.00
Persons per family	3.81	4.81	4.36	4.10	2.96	3.18	2.00
FAMILY TYPE BY PRESENCE OF OWN CHILDREN							
Families	152	70	700	137	72	55	3
With own children under 18 years	141	52	553	110	41	31	3
With own children under 6 years	64	16	363	43	30	20	3
Married-couple families	67	54	548	110	67	53	—
With own children under 18 years	67	48	436	83	36	29	—
With own children under 6 years	36	12	284	43	25	18	—
Female householder, no husband present	54	16	62	27	—	—	—
With own children under 18 years	54	4	49	27	—	—	—
With own children under 6 years	8	4	19	—	—	—	—
Subfamilies	—	16	66	14	4	4	—
With own children under 18 years	—	16	26	2	—	—	—
Married-couple subfamilies	—	13	50	12	4	4	—
With own children under 18 years	—	13	10	—	—	—	—
Mother-child subfamilies	—	3	16	—	—	—	—
Persons under 18 years	292	144	1 448	302	146	63	49
Percent living with two parents	62.0	88.9	77.1	87.4	74.7	74.6	61.2
UNMARRIED-PARTNER HOUSEHOLDS							
Total	28	—	49	5	12	9	3
Male and female	28	—	49	5	12	9	3
Both male	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS							
Households	168	74	745	196	104	69	3
With one or more subfamilies	—	16	61	2	—	—	—
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	30	12	106	5	—	—	—
With roomer, boarder, or foster child 15 years and over	—	—	2	—	—	—	—

Table 111. Education, Ability to Speak English, and Disability for Selected Racial Groups: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	All Asian	Chinese	Filipino	Japanese	Asian Indian	Korean	Vietnamese
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school ----	2 483	11 986	2 296	591	805	1 422	2 554	1 203
Preprimary school -----	173	622	60	14	21	80	253	23
Public school -----	167	366	33	—	10	44	152	20
Elementary or high school -----	1 850	5 263	484	311	146	494	1 298	736
Public school -----	1 739	4 972	466	258	140	489	1 182	687
College -----	460	6 101	1 752	266	638	848	1 003	444
Public college -----	372	4 972	1 523	184	368	660	892	397
Persons 3 years and over enrolled in school ----	2 483	11 986	2 296	591	805	1 422	2 554	1 203
3 and 4 years -----	52	256	29	7	6	37	77	23
5 to 14 years -----	1 445	3 897	349	231	113	380	1 131	337
15 to 17 years -----	331	1 272	117	71	54	153	263	235
18 and 19 years -----	134	912	148	50	68	82	157	143
20 to 24 years -----	198	2 542	541	113	311	371	319	279
25 to 34 years -----	181	2 383	866	67	193	338	508	122
35 years and over -----	142	724	246	52	60	61	99	64
Persons 18 to 24 years -----	1 061	4 530	772	254	430	517	658	580
Percent enrolled in college -----	18.7	66.4	83.3	57.9	88.1	81.2	61.6	50.9
Persons 16 to 19 years -----	621	2 053	257	134	124	224	364	328
Percent not enrolled, not high school graduate -----	29.0	6.6	—	3.7	6.5	1.8	4.4	6.1
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years -----	1 061	4 530	772	254	430	517	658	580
High school graduate (includes equivalency) -----	368	913	102	67	100	74	100	139
Some college or associate degree -----	209	2 073	403	129	269	189	376	189
Bachelor's degree or higher -----	18	702	214	30	45	213	82	22
Persons 25 years and over -----	3 900	11 296	2 580	973	868	1 553	1 602	995
Less than 5th grade -----	96	1 106	65	25	5	58	44	121
5th to 8th grade -----	358	633	60	77	44	14	80	184
9th to 12th grade, no diploma -----	812	945	105	78	31	74	126	218
High school graduate (includes equivalency) -----	1 236	1 483	203	141	129	77	236	176
Some college, no degree -----	843	1 180	238	157	209	85	111	116
Associate degree, occupational program -----	129	324	70	31	16	9	60	53
Associate degree, academic program -----	47	223	65	39	15	18	12	14
Bachelor's degree -----	266	2 216	691	259	232	359	344	88
Graduate or professional degree -----	113	3 186	1 083	166	187	859	589	25
Females 25 years and over -----	1 996	5 976	1 264	708	556	616	966	485
Less than 5th grade -----	61	741	56	25	—	32	44	81
5th to 8th grade -----	147	459	41	71	44	14	80	95
9th to 12th grade, no diploma -----	442	618	45	76	31	61	120	118
High school graduate (includes equivalency) -----	602	890	136	130	115	43	165	70
Some college, no degree -----	470	675	131	119	154	34	87	50
Associate degree, occupational program -----	65	145	42	13	7	9	25	34
Associate degree, academic program -----	13	153	60	39	15	2	6	6
Bachelor's degree -----	133	1 282	409	143	141	177	281	25
Graduate or professional degree -----	63	1 013	344	92	49	244	158	6
Persons 25 years and over -----	3 900	11 296	2 580	973	868	1 553	1 602	995
Percent less than 5th grade -----	2.5	9.8	2.5	2.6	0.6	3.7	2.7	12.2
Percent high school graduate or higher -----	67.5	76.2	91.1	81.5	90.8	90.6	84.4	47.4
Percent some college or higher -----	35.8	63.1	83.2	67.0	75.9	85.6	69.7	29.7
Percent bachelor's degree or higher -----	9.7	47.8	68.8	43.7	48.3	78.4	58.2	11.4
Males 25 to 34 years -----	645	2 693	726	96	178	433	433	223
Percent high school graduate or higher -----	77.2	90.6	98.2	91.7	100.0	100.0	100.0	71.3
Percent bachelor's degree or higher -----	8.2	65.2	84.0	71.9	67.4	90.5	84.3	16.6
Females 25 to 34 years -----	716	2 621	681	211	192	257	575	171
Percent high school graduate or higher -----	77.8	82.8	95.6	72.5	100.0	88.7	92.2	64.9
Percent bachelor's degree or higher -----	9.2	51.9	72.2	26.5	47.4	74.3	68.0	12.9
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over -----	6 901	21 438	3 860	1 548	1 478	2 615	3 804	2 188
Speak a language other than English -----	1 334	15 906	3 378	874	851	1 909	1 797	1 949
5 to 17 years -----	356	3 032	392	73	88	269	176	525
18 to 64 years -----	910	12 428	2 870	730	758	1 632	1 587	1 395
65 to 74 years -----	60	270	77	35	5	8	23	21
75 years and over -----	8	176	39	36	—	—	11	8
Do not speak English "very well" -----	284	9 033	1 951	308	616	468	1 249	1 243
5 to 17 years -----	96	1 390	168	42	78	40	73	247
18 to 64 years -----	170	7 319	1 705	244	538	420	1 153	967
65 to 74 years -----	15	215	56	17	—	8	12	21
75 years and over -----	3	109	22	5	—	—	11	8
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Linguistically isolated households -----	34	2 230	586	32	125	97	405	251
Persons 5 years and over in households -----	6 633	19 806	3 494	1 455	1 136	2 431	3 545	2 108
In linguistically isolated households -----	69	5 639	1 137	45	246	233	846	843
5 to 17 years -----	5	1 375	124	9	58	67	93	213
18 to 64 years -----	51	4 100	964	36	188	166	735	616
65 to 74 years -----	10	105	32	—	—	—	12	14
75 years and over -----	3	59	17	—	—	—	6	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years -----	4 735	16 146	3 345	1 197	1 312	2 181	2 362	1 690
With a mobility or self-care limitation -----	286	907	128	66	24	67	117	102
With a mobility limitation -----	157	201	11	22	14	9	44	23
In labor force -----	66	70	—	8	6	—	7	—
With a self-care limitation -----	228	796	128	60	13	58	106	79
With a work disability -----	808	498	53	19	56	45	132	47
In labor force -----	332	227	15	5	38	8	63	17
Prevented from working -----	377	176	23	14	9	20	42	21
No work disability -----	3 927	15 648	3 292	1 178	1 256	2 136	2 230	1 643
In labor force -----	2 871	10 169	2 054	855	541	1 569	1 214	1 207
Persons 65 to 74 years -----	218	321	77	35	29	14	23	21
With a mobility or self-care limitation -----	66	67	18	—	4	—	6	9
With a mobility limitation -----	59	48	18	—	—	—	6	1
With a self-care limitation -----	47	34	9	—	4	—	6	8
Persons 75 years and over -----	128	225	39	36	—	—	11	8
With a mobility or self-care limitation -----	50	94	26	12	—	—	6	—
With a mobility limitation -----	45	70	26	12	—	—	6	—
With a self-care limitation -----	13	65	9	12	—	—	6	—

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Table 111. Education, Ability to Speak English, and Disability for Selected Racial Groups: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Cambodian	Hmong	Laotian	Thai	All Pacific Islander	Hawaiian	Samoaan
SCHOOL ENROLLMENT AND TYPE OF SCHOOL							
Persons 3 years and over enrolled in school	300	96	1 232	458	134	69	43
Preprimary school	3	3	59	62	—	—	—
Public school	3	3	53	16	—	—	—
Elementary or high school	219	81	937	235	119	54	43
Public school	219	81	925	228	104	39	43
College	78	12	236	161	15	15	—
Public college	70	12	214	125	15	15	—
Persons 3 years and over enrolled in school	300	96	1 232	458	134	69	43
3 and 4 years	4	3	27	27	—	—	—
5 to 14 years	172	53	629	186	89	51	22
15 to 17 years	16	10	267	45	23	3	14
18 and 19 years	37	18	74	46	13	9	4
20 to 24 years	43	12	163	95	9	6	3
25 to 34 years	19	—	56	43	—	—	—
35 years and over	9	—	16	16	—	—	—
Persons 18 to 24 years	119	65	483	200	110	85	7
Percent enrolled in college	42.0	18.5	35.4	53.5	13.6	17.6	—
Persons 16 to 19 years	74	28	307	79	29	11	18
Percent not enrolled, not high school graduate	31.1	—	16.0	—	—	—	—
EDUCATIONAL ATTAINMENT							
Persons 18 to 24 years	119	65	483	200	110	85	7
High school graduate (includes equivalency)	31	34	68	39	40	29	—
Some college or associate degree	27	13	159	101	49	49	—
Bachelor's degree or higher	—	—	4	20	14	7	—
Persons 25 years and over	244	132	1 391	361	170	126	12
Less than 5th grade	141	37	496	79	—	—	—
5th to 8th grade	18	—	109	13	3	—	3
9th to 12th grade, no diploma	28	24	207	25	24	16	—
High school graduate (includes equivalency)	29	—	370	85	61	48	—
Some college, no degree	—	42	122	38	43	30	9
Associate degree, occupational program	—	25	40	5	2	2	—
Associate degree, academic program	—	—	29	16	17	10	—
Bachelor's degree	19	4	18	28	4	4	—
Graduate or professional degree	9	—	—	72	16	16	—
Females 25 years and over	137	61	683	201	79	58	12
Less than 5th grade	87	26	310	63	—	—	—
5th to 8th grade	7	—	71	4	3	—	3
9th to 12th grade, no diploma	9	24	112	13	16	16	—
High school graduate (includes equivalency)	6	—	141	57	9	4	—
Some college, no degree	—	11	43	13	30	17	9
Associate degree, occupational program	—	—	—	5	2	2	—
Associate degree, academic program	—	—	2	8	10	10	—
Bachelor's degree	19	—	4	—	—	—	—
Graduate or professional degree	9	—	—	38	9	9	—
Persons 25 years and over	244	132	1 391	361	170	126	12
Percent less than 5th grade	57.8	28.0	35.7	21.9	—	—	—
Percent high school graduate or higher	23.4	53.8	41.6	67.6	84.1	87.3	75.0
Percent some college or higher	11.5	53.8	15.0	44.0	48.2	49.2	75.0
Percent bachelor's degree or higher	11.5	3.0	1.3	27.7	11.8	15.9	—
Males 25 to 34 years	59	22	310	78	33	25	—
Percent high school graduate or higher	25.4	100.0	64.5	91.0	100.0	100.0	—
Percent bachelor's degree or higher	—	18.2	2.9	43.6	12.1	16.0	—
Females 25 to 34 years	55	5	303	46	17	15	—
Percent high school graduate or higher	34.5	100.0	38.9	87.0	100.0	100.0	—
Percent bachelor's degree or higher	34.5	—	1.3	13.0	—	—	—
ABILITY TO SPEAK ENGLISH							
Persons 5 years and over	572	305	2 824	792	392	265	55
Speak a language other than English	565	305	2 750	626	48	24	9
5 to 17 years	202	108	900	153	6	—	6
18 to 64 years	363	197	1 725	454	42	24	3
65 to 74 years	—	—	66	19	—	—	—
75 years and over	—	—	59	—	—	—	—
Do not speak English "very well"	433	193	1 781	320	15	9	6
5 to 17 years	119	82	438	42	6	—	6
18 to 64 years	314	111	1 234	259	9	9	—
65 to 74 years	—	—	66	19	—	—	—
75 years and over	—	—	43	—	—	—	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD							
Linguistically isolated households	112	20	358	93	—	—	—
Persons 5 years and over in households	572	305	2 780	749	366	245	49
In linguistically isolated households	329	53	1 312	249	—	—	—
5 to 17 years	111	16	486	94	—	—	—
18 to 64 years	218	37	762	151	—	—	—
65 to 74 years	—	—	43	4	—	—	—
75 years and over	—	—	21	—	—	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS							
Persons 16 to 64 years	395	207	1 922	569	279	207	24
With a mobility or self-care limitation	43	34	279	34	—	—	—
With a mobility limitation	25	28	21	2	—	—	—
In labor force	20	16	11	2	—	—	—
With a self-care limitation	35	12	262	32	—	—	—
With a work disability	5	22	68	31	20	8	3
In labor force	—	10	36	31	9	6	3
Prevented from working	—	12	32	—	2	2	—
No work disability	390	185	1 854	538	259	199	21
In labor force	218	141	1 462	417	198	155	4
Persons 65 to 74 years	—	—	71	19	3	—	3
With a mobility or self-care limitation	—	—	14	—	—	—	—
With a mobility limitation	—	—	7	—	—	—	—
With a self-care limitation	—	—	7	—	—	—	—
Persons 75 years and over	—	—	59	—	2	—	—
With a mobility or self-care limitation	—	—	23	—	—	—	—
With a mobility limitation	—	—	14	—	—	—	—
With a self-care limitation	—	—	23	—	—	—	—

Table 112. Geographic Mobility, Commuting, and Industry of Employed Persons for Selected Racial Groups: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	All Asian	Chinese	Filipino	Japanese	Asian Indian	Korean	Vietnamese
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP								
All persons	7 785	23 899	4 172	1 642	1 514	2 834	4 557	2 356
Native	7 687	7 162	761	577	513	672	2 344	416
Born in State of residence	4 603	2 920	468	177	131	246	344	281
Born in a different State	3 035	1 854	263	274	333	232	250	79
Northeast	52	253	63	20	22	69	31	11
Midwest	1 816	759	98	84	82	129	147	20
South	608	223	20	20	5	2	37	39
West	559	619	82	150	224	32	35	9
Born abroad	49	2 388	30	126	49	194	1 750	56
Puerto Rico	—	4	—	—	—	4	—	—
U.S. outlying area	—	—	—	—	—	—	—	—
Born abroad of American parents	49	2 384	30	126	49	190	1 750	56
Foreign born	98	16 737	3 411	1 065	1 001	2 162	2 213	1 940
Naturalized citizen	10	4 960	908	608	199	502	910	763
Not a citizen	88	11 777	2 503	457	802	1 660	1 303	1 177
RESIDENCE IN 1985								
Persons 5 years and over	6 901	21 438	3 860	1 548	1 478	2 615	3 804	2 188
Same house	2 495	6 202	614	494	422	732	1 383	585
Different house in the United States	4 365	8 240	1 386	748	371	957	1 348	871
Same county	2 597	3 705	560	290	127	339	539	421
Different county	1 768	4 535	826	458	244	618	809	450
Same State	686	1 405	136	142	37	140	367	228
Different State	1 082	3 130	690	316	207	478	442	222
Northeast	33	290	124	15	12	81	29	—
Midwest	499	1 467	244	109	73	274	214	78
South	244	593	122	60	11	52	86	113
West	306	780	200	132	111	71	113	31
Puerto Rico	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—
Elsewhere	41	6 996	1 860	306	685	926	1 073	732
PLACE OF WORK								
Workers 16 years and over	2 599	9 725	1 948	812	551	1 506	1 153	1 150
Worked in county of residence	2 038	8 517	1 856	618	508	1 403	992	849
Worked outside county of residence	561	1 208	92	194	43	103	161	301
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK								
Workers 16 years and over	2 599	9 725	1 948	812	551	1 506	1 153	1 150
Car, truck, or van	2 259	7 233	1 089	670	430	942	899	969
Drove alone	1 808	5 173	839	456	321	741	632	664
Carpooled	451	2 060	250	214	109	201	267	305
Persons per car, truck, or van	1.12	1.19	1.14	1.21	1.15	1.13	1.24	1.22
Public transportation	42	802	259	26	13	246	121	59
Bus or trolley bus	42	795	259	26	13	246	121	52
Streetcar or trolley car	—	7	—	—	—	—	—	7
Subway or elevated	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—
Taxicab	—	—	—	—	—	—	—	—
Motorcycle	—	1	—	—	—	—	—	—
Bicycle	26	104	52	—	13	31	8	—
Walked	135	1 385	532	88	80	237	104	104
Other means	43	75	—	13	—	6	7	12
Worked at home	94	125	16	15	15	44	14	6
Mean travel time to work (minutes)	17.2	14.3	13.4	15.1	13.7	13.0	14.1	18.5
INDUSTRY								
Employed persons 16 years and over	2 676	9 899	1 974	813	551	1 521	1 198	1 172
Agriculture, forestry, and fisheries	82	56	6	19	5	—	24	—
Mining	—	70	—	—	—	—	70	—
Construction	162	112	16	5	8	—	22	17
Manufacturing	657	2 326	168	138	84	167	208	433
Nondurable goods	339	1 486	104	90	33	66	120	353
Food and kindred products	220	919	31	49	18	22	35	238
Textile mill and finished textile products	7	134	12	15	—	7	27	22
Printing, publishing, and allied industries	81	141	17	3	9	5	23	43
Durable goods	318	840	64	48	51	101	88	80
Furniture, lumber, and wood products	56	55	—	—	2	—	8	1
Metal industries	53	132	—	9	27	7	8	10
Machinery and computer equipment	86	186	29	10	8	19	19	33
Electrical equipment and components, except computer	50	120	—	16	6	25	16	8
Transportation equipment	38	179	17	4	—	22	5	—
Transportation	120	104	35	4	17	7	3	18
Communications and other public utilities	38	115	15	23	4	33	12	12
Wholesale trade	69	328	31	37	5	14	3	55
Retail trade	461	1 468	345	152	87	125	215	248
Food, bakery, and dairy stores	37	176	28	11	2	18	20	40
Eating and drinking places	245	796	295	69	56	58	93	129
Banking and credit agencies	35	58	25	22	2	—	—	—
Insurance, real estate, and other finance	34	280	36	34	22	35	24	51
Business and repair services	151	263	49	8	23	24	3	48
Private households	18	23	—	—	10	6	7	—
Other personal services	60	235	17	18	17	62	41	11
Entertainment and recreation services	78	67	20	6	—	15	15	11
Professional and related services	550	4 219	1 189	326	239	989	542	267
Hospitals	99	497	110	66	53	74	48	47
Health services, except hospitals	110	505	49	71	11	101	66	44
Educational services	133	2 702	944	143	127	714	316	131
Public administration	161	175	22	21	28	44	9	1

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 112. **Geographic Mobility, Commuting, and Industry of Employed Persons for Selected Racial Groups: 1990—**
Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Cambodian	Hmong	Laotian	Thai	All Pacific Islander	Hawaiian	Samoa
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP							
All persons	655	341	3 322	863	426	274	68
Native	122	94	718	244	397	261	59
Born in State of residence	115	63	585	111	94	75	1
Born in a different State	—	31	113	55	216	186	15
Northeast	—	—	12	6	—	—	—
Midwest	—	—	53	20	34	18	9
South	—	18	30	17	30	19	3
West	—	13	18	12	152	149	3
Born abroad	7	—	20	78	87	—	43
Puerto Rico	—	—	—	—	13	—	—
U.S. outlying area	—	—	—	—	33	—	9
Born abroad of American parents	7	—	20	78	41	—	34
Foreign born	533	247	2 604	619	29	13	9
Naturalized citizen	45	163	531	202	15	7	3
Not a citizen	488	84	2 073	417	14	6	6
RESIDENCE IN 1985							
Persons 5 years and over	572	305	2 824	792	392	265	55
Same house	131	171	930	371	73	53	9
Different house in the United States	214	116	1 374	301	304	203	46
Same county	106	99	797	149	117	93	3
Different county	108	17	577	152	187	110	43
Same State	34	—	144	78	80	61	—
Different State	74	17	433	74	107	49	43
Northeast	—	—	17	—	—	—	—
Midwest	74	17	279	34	20	4	9
South	—	—	70	6	33	5	28
West	—	—	67	34	54	40	6
Puerto Rico	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	4	—	—
Elsewhere	227	18	520	120	11	9	—
PLACE OF WORK							
Workers 16 years and over	201	141	1 410	401	170	126	7
Worked in county of residence	129	141	1 243	355	125	84	4
Worked outside county of residence	72	—	167	46	45	42	3
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK							
Workers 16 years and over	201	141	1 410	401	170	126	7
Car, truck, or van	174	130	1 338	342	165	121	7
Drove alone	81	68	922	233	152	115	7
Carpooled	93	62	416	109	13	6	—
Persons per car, truck, or van	1.39	1.37	1.20	1.20	1.04	1.03	1.00
Public transportation	—	11	10	—	—	—	—
Bus or trolley bus	—	11	10	—	—	—	—
Streetcar or trolley car	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—
Taxicab	—	—	—	—	—	—	—
Motorcycle	—	—	1	—	—	—	—
Bicycle	—	—	—	—	—	—	—
Walked	9	—	51	53	5	5	—
Other means	11	—	10	—	—	—	—
Worked at home	7	—	—	6	—	—	—
Mean travel time to work (minutes)	17.9	12.5	14.2	12.4	19.4	19.4	30.7
INDUSTRY							
Employed persons 16 years and over	201	151	1 439	416	178	134	7
Agriculture, forestry, and fisheries	—	—	2	—	—	—	—
Mining	—	—	—	—	—	—	—
Construction	—	7	11	17	21	21	—
Manufacturing	121	27	820	106	34	19	—
Nondurable goods	95	19	534	63	29	14	—
Food and kindred products	95	—	411	16	29	14	—
Textile mill and finished textile products	—	—	19	26	—	—	—
Printing, publishing, and allied industries	—	13	17	6	—	—	—
Durable goods	26	8	286	43	5	5	—
Furniture, lumber, and wood products	—	—	39	5	—	—	—
Metal industries	—	—	53	18	—	—	—
Machinery and computer equipment	8	—	45	2	—	—	—
Electrical equipment and components, except computer	—	—	36	4	—	—	—
Transportation equipment	11	—	101	5	5	5	—
Transportation	—	—	10	10	—	—	—
Communications and other public utilities	—	—	—	—	—	—	—
Wholesale trade	13	—	146	24	5	5	—
Retail trade	3	32	122	91	39	35	4
Food, bakery, and dairy stores	3	—	15	27	6	2	4
Eating and drinking places	—	—	59	17	12	12	—
Banking and credit agencies	—	—	—	9	7	7	—
Insurance, real estate, and other finance	—	18	31	—	23	15	—
Business and repair services	16	21	47	—	3	—	3
Private households	—	—	—	—	—	—	—
Other personal services	7	24	17	15	8	8	—
Entertainment and recreation services	—	—	—	—	—	—	—
Professional and related services	35	—	218	137	11	4	—
Hospitals	—	—	34	27	2	2	—
Health services, except hospitals	—	—	52	61	—	—	—
Educational services	35	—	106	18	9	2	—
Public administration	6	22	15	7	27	20	—

Table 113. Labor Force Characteristics for Selected Racial Groups: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	All Asian	Chinese	Filipino	Japanese	Asian Indian	Korean	Vietnamese
LABOR FORCE STATUS								
Persons 16 years and over	5 232	16 779	3 461	1 287	1 341	2 203	2 416	1 730
In labor force	3 262	10 443	2 079	879	588	1 577	1 283	1 224
Percent of persons 16 years and over	62.3	62.2	60.1	68.3	43.8	71.6	53.1	70.8
Armed Forces	16	25	—	19	—	—	6	—
Civilian labor force	3 246	10 418	2 079	860	588	1 577	1 277	1 224
Employed	2 676	9 899	1 974	813	551	1 521	1 198	1 172
At work 35 or more hours	1 901	6 161	997	542	409	873	657	779
Unemployed	570	519	105	47	37	56	79	52
Percent of civilian labor force	17.6	5.0	5.1	5.5	6.3	3.6	6.2	4.2
Not in labor force	1 970	6 336	1 382	408	753	626	1 133	506
Institutionalized persons	135	62	—	—	—	8	14	11
Females 16 years and over	2 655	8 526	1 693	868	789	882	1 390	794
In labor force	1 456	4 654	800	596	309	494	698	497
Percent of females 16 years and over	54.8	54.6	47.3	68.7	39.2	56.0	50.2	62.6
Armed Forces	9	4	—	4	—	—	—	—
Civilian labor force	1 447	4 650	800	592	309	494	698	497
Employed	1 252	4 348	754	547	296	465	634	468
At work 35 or more hours	845	2 601	357	378	205	244	369	298
Unemployed	195	302	46	45	13	29	64	29
Percent of civilian labor force	13.5	6.5	5.8	7.6	4.2	5.9	9.2	5.8
Not in labor force	1 199	3 872	893	272	480	388	692	297
Institutionalized persons	18	11	—	—	—	8	—	3
Males 16 to 19 years	323	1 022	158	81	67	85	167	137
Employed	125	373	77	22	4	18	80	40
Unemployed	33	72	—	—	21	—	8	7
Not in labor force	158	571	81	59	42	67	73	90
Males 20 to 24 years	350	1 911	294	73	173	299	223	289
Employed	136	1 003	139	43	37	212	70	221
Unemployed	84	40	11	—	—	—	—	10
Not in labor force	130	868	144	30	136	87	153	58
Males 25 to 54 years	1 516	4 744	1 191	182	293	833	583	469
Employed	1 052	3 845	943	152	204	747	373	402
Unemployed	226	93	48	2	3	18	7	6
Not in labor force	238	791	200	13	86	68	203	61
Males 55 to 64 years	231	373	61	62	10	98	41	41
Employed	77	322	53	49	10	79	41	41
Unemployed	32	12	—	—	—	9	—	—
Not in labor force	122	39	8	13	—	10	—	—
Males 65 to 69 years	43	69	17	12	—	6	6	—
In labor force	18	8	8	—	—	—	—	—
Not in labor force	25	61	9	12	—	6	6	—
Did not work in 1989	25	30	—	2	—	6	—	—
Males 70 years and over	114	134	47	9	9	—	6	—
In labor force	16	—	—	—	—	—	—	—
Not in labor force	98	134	47	9	9	—	6	—
Did not work in 1989	92	126	47	9	3	—	6	—
Females 16 to 19 years	298	1 031	99	53	57	139	197	191
Employed	84	432	17	41	6	56	101	85
Unemployed	36	66	7	—	—	—	9	17
Not in labor force	178	533	75	12	51	83	87	89
Females 20 to 24 years	361	1 519	330	107	176	127	227	118
Employed	143	698	148	54	11	49	87	78
Unemployed	56	40	—	8	5	—	14	—
Not in labor force	162	781	182	45	160	78	126	40
Females 25 to 54 years	1 605	5 079	1 131	565	358	568	923	417
Employed	947	2 966	555	394	160	343	446	300
Unemployed	103	190	39	37	2	29	41	12
Not in labor force	546	1 919	537	130	196	196	436	105
Females 55 to 64 years	191	546	81	93	178	32	21	39
Employed	69	238	32	58	110	17	—	5
Unemployed	—	6	—	—	6	—	—	—
Not in labor force	122	302	49	35	62	15	21	34
Females 65 to 69 years	80	113	11	—	11	8	17	15
In labor force	4	2	2	—	—	—	—	—
Not in labor force	76	111	9	—	11	8	17	15
Did not work in 1989	72	96	9	—	11	8	17	15
Females 70 years and over	120	238	41	50	9	8	5	14
In labor force	5	12	—	—	9	—	—	—
Not in labor force	115	226	41	50	—	8	5	14
Did not work in 1989	96	195	41	50	—	8	5	14
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES								
Females 16 years and over	2 655	8 526	1 693	868	789	882	1 390	794
With own children under 6 years	614	1 848	330	210	87	171	383	95
In labor force	288	950	160	133	33	75	131	52
With own children 6 to 17 years only	510	1 586	265	189	93	211	195	199
In labor force	372	1 119	164	155	64	172	141	138
Own children under 6 years living with two parents	447	2 592	325	105	52	251	906	118
Both parents in labor force	242	1 345	153	41	8	114	464	62
Both at work 35 or more hours	112	873	80	24	8	72	256	51
Own children under 6 years living with one parent	515	305	19	13	11	3	40	40
Parent in labor force	252	227	7	13	11	3	40	22
At work 35 or more hours	152	133	4	13	11	3	22	—
Own children 6 to 17 years living with two parents	797	4 006	365	251	121	429	1 197	335
Both parents in labor force	525	2 631	159	187	52	276	846	217
Both at work 35 or more hours	283	1 571	85	98	50	176	436	148
Own children 6 to 17 years living with one parent	698	740	64	39	7	51	132	172
Parent in labor force	481	552	42	39	7	51	120	137
At work 35 or more hours	260	437	32	39	7	47	97	110

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Table 113. Labor Force Characteristics for Selected Racial Groups: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Cambodian	Hmong	Laotian	Thai	All Pacific Islander	Hawaiian	Samoa
LABOR FORCE STATUS							
Persons 16 years and over	395	207	2 061	594	296	213	33
In labor force	218	151	1 501	448	207	161	7
Percent of persons 16 years and over	55.2	72.9	72.8	75.4	69.9	75.6	21.2
Armed Forces	—	—	—	—	—	—	—
Civilian labor force	218	151	1 501	448	207	161	7
Employed	201	151	1 439	416	178	134	7
At work 35 or more hours	144	122	1 166	258	140	103	—
Unemployed	17	—	62	32	29	27	—
Percent of civilian labor force	7.8	—	4.1	7.1	14.0	16.8	—
Not in labor force	177	56	560	146	89	52	26
Institutionalized persons	—	—	9	6	12	6	6
Females 16 years and over	192	117	966	337	166	126	20
In labor force	54	80	625	255	104	91	4
Percent of females 16 years and over	28.1	68.4	64.7	75.7	62.7	72.2	20.0
Armed Forces	—	—	—	—	—	—	—
Civilian labor force	54	80	625	255	104	91	4
Employed	54	80	603	223	81	70	4
At work 35 or more hours	41	51	460	107	46	39	—
Unemployed	—	—	22	32	23	21	—
Percent of civilian labor force	—	—	3.5	12.5	22.1	23.1	—
Not in labor force	138	37	341	82	62	35	16
Institutionalized persons	—	—	—	—	6	—	6
Males 16 to 19 years	45	7	168	28	21	11	10
Employed	13	—	78	13	—	—	—
Unemployed	—	—	26	—	—	—	—
Not in labor force	32	7	64	15	21	11	10
Males 20 to 24 years	51	12	219	69	18	8	3
Employed	37	—	148	38	12	2	3
Unemployed	8	—	11	—	—	—	—
Not in labor force	6	12	60	31	6	6	—
Males 25 to 54 years	104	71	615	145	91	68	—
Employed	94	71	577	129	85	62	—
Unemployed	9	—	—	—	6	6	—
Not in labor force	1	—	38	16	—	—	—
Males 55 to 64 years	3	—	44	13	—	—	—
Employed	3	—	33	13	—	—	—
Unemployed	—	—	3	—	—	—	—
Not in labor force	—	—	8	—	—	—	—
Males 65 to 69 years	—	—	20	2	—	—	—
In labor force	—	—	—	—	—	—	—
Not in labor force	—	—	20	2	—	—	—
Did not work in 1989	—	—	14	2	—	—	—
Males 70 years and over	—	—	29	—	—	—	—
In labor force	—	—	—	—	—	—	—
Not in labor force	—	—	29	—	—	—	—
Did not work in 1989	—	—	29	—	—	—	—
Females 16 to 19 years	29	21	139	51	8	—	8
Employed	6	—	59	35	4	—	4
Unemployed	—	—	20	8	—	—	—
Not in labor force	23	21	60	8	4	—	4
Females 20 to 24 years	26	35	144	85	79	68	—
Employed	—	35	97	56	38	31	—
Unemployed	—	—	—	8	21	21	—
Not in labor force	26	—	47	21	20	16	—
Females 25 to 54 years	110	49	560	165	62	52	3
Employed	48	45	441	119	33	33	—
Unemployed	—	—	2	16	2	—	—
Not in labor force	62	4	117	30	27	19	3
Females 55 to 64 years	27	12	42	19	6	6	—
Employed	—	—	3	13	6	6	—
Unemployed	—	—	—	—	—	—	—
Not in labor force	27	12	39	6	—	—	—
Females 65 to 69 years	—	—	34	17	—	—	—
In labor force	—	—	—	—	—	—	—
Not in labor force	—	—	34	17	—	—	—
Did not work in 1989	—	—	34	2	—	—	—
Females 70 years and over	—	—	47	—	11	—	9
In labor force	—	—	3	—	—	—	—
Not in labor force	—	—	44	—	11	—	9
Did not work in 1989	—	—	44	—	11	—	9
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES							
Females 16 years and over	192	117	966	337	166	126	20
With own children under 6 years	52	33	321	73	41	34	3
In labor force	21	26	224	61	6	6	—
With own children 6 to 17 years only	73	34	190	94	21	16	—
In labor force	13	34	145	62	16	16	—
Own children under 6 years living with two parents	57	36	473	103	29	8	9
Both parents in labor force	26	36	309	85	—	—	—
Both at work 35 or more hours	20	18	290	35	—	—	—
Own children under 6 years living with one parent	37	6	63	—	5	1	4
Parent in labor force	17	—	53	—	5	1	4
At work 35 or more hours	17	—	47	—	1	1	—
Own children 6 to 17 years living with two parents	124	92	644	161	80	39	21
Both parents in labor force	53	92	502	108	54	34	—
Both at work 35 or more hours	24	39	387	77	38	18	—
Own children 6 to 17 years living with one parent	68	10	118	31	15	15	—
Parent in labor force	15	—	62	31	15	15	—
At work 35 or more hours	15	—	51	4	12	12	—

Table 114. Additional Labor Force Characteristics and Veteran Status for Selected Racial Groups: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	All Asian	Chinese	Filipino	Japanese	Asian Indian	Korean	Vietnamese
LABOR FORCE STATUS OF FAMILY MEMBERS								
Married-couple families	1 144	3 541	842	201	212	614	438	267
Husband employed or in Armed Forces	773	3 003	708	168	172	569	294	254
Wife employed or in Armed Forces	564	1 729	351	118	75	342	93	156
Wife unemployed	38	75	23	—	—	18	15	—
Husband unemployed	122	26	16	—	—	10	—	—
Wife employed or in Armed Forces	50	22	16	—	—	6	—	—
Wife unemployed	22	—	—	—	—	—	—	—
Husband not in labor force	249	512	118	33	40	35	144	13
Wife employed or in Armed Forces	88	96	14	14	6	21	4	5
Wife unemployed	5	—	—	—	—	—	—	—
Female householder, no husband present	549	511	89	60	24	—	52	97
Employed or in Armed Forces	247	325	71	58	9	—	45	68
Unemployed	16	22	—	—	—	—	7	5
SCHOOL ENROLLMENT AND LABOR FORCE STATUS								
Persons 16 to 19 years	621	2 053	257	134	124	224	364	328
Enrolled in school	369	1 789	251	110	103	211	311	278
Employed	116	671	88	44	10	71	151	99
Unemployed	40	95	7	—	18	—	8	7
Not in labor force	213	1 017	156	66	75	140	146	172
Not enrolled in school	252	264	6	24	21	13	53	50
High school graduate	72	128	6	19	13	9	37	30
Employed	39	75	6	14	—	—	30	23
Unemployed	17	21	—	—	3	—	7	7
Not in labor force	9	32	—	5	10	9	—	—
Not high school graduate	180	136	—	5	8	4	16	20
Employed	54	59	—	5	—	3	—	3
Unemployed	12	22	—	—	—	—	2	10
Not in labor force	114	55	—	—	8	1	14	7
CLASS OF WORKER								
Employed persons 16 years and over	2 676	9 899	1 974	813	551	1 521	1 198	1 172
Private wage and salary workers	2 046	6 934	1 072	625	302	749	874	1 034
Local government workers	149	394	56	18	66	69	26	38
State government workers	170	2 065	794	110	132	598	201	53
Federal government workers	116	178	27	24	18	42	28	16
Self-employed workers	180	309	25	36	28	63	69	17
Unpaid family workers	15	19	—	—	5	—	—	14
Employed females 16 years and over	1 252	4 348	754	547	296	465	634	468
Private wage and salary workers	914	3 224	456	426	158	278	495	405
Local government workers	70	211	30	5	43	25	20	18
State government workers	119	615	243	69	50	127	61	17
Federal government workers	70	94	11	18	18	8	17	16
Self-employed workers	64	199	14	29	22	27	41	12
Unpaid family workers	15	5	—	—	5	—	—	—
WORK STATUS IN 1989								
Persons 16 years and over, worked in 1989	3 656	11 618	2 363	917	765	1 663	1 659	1 233
50 to 52 weeks	1 553	5 702	1 051	518	322	800	719	635
48 and 49 weeks	131	757	205	37	48	86	90	57
40 to 47 weeks	407	899	223	75	59	153	150	64
27 to 39 weeks	329	1 029	222	102	103	150	128	122
14 to 26 weeks	532	1 511	348	83	86	243	262	160
1 to 13 weeks	704	1 720	314	102	147	231	310	195
Usually worked 35 or more hours per week	2 677	7 466	1 245	681	584	917	949	844
40 or more weeks	1 771	5 437	902	505	327	692	658	618
50 to 52 weeks	1 337	4 448	701	435	261	591	502	532
27 to 39 weeks	177	486	37	50	87	48	54	79
Females 16 years and over, worked in 1989	1 677	5 122	1 003	572	410	516	868	473
50 to 52 weeks	624	2 451	381	349	173	214	391	242
48 and 49 weeks	43	355	103	24	26	15	52	20
40 to 47 weeks	167	397	95	45	26	37	75	30
27 to 39 weeks	172	540	137	61	70	67	70	47
14 to 26 weeks	289	702	151	48	43	95	161	73
1 to 13 weeks	382	677	136	45	72	88	119	61
Usually worked 35 or more hours per week	1 118	3 183	481	415	299	294	509	289
40 or more weeks	689	2 338	340	345	154	195	375	216
50 to 52 weeks	509	1 885	251	300	133	180	288	184
27 to 39 weeks	87	256	26	25	62	13	32	29
WORKERS IN FAMILY IN 1989								
Families	1 823	4 388	959	283	242	634	490	475
No workers	285	411	100	17	31	19	69	40
1 worker	564	1 497	340	99	91	216	275	143
2 workers	793	1 930	447	133	105	302	115	204
3 or more workers	181	550	72	34	15	97	31	88
Married-couple families	1 144	3 541	842	201	212	614	438	267
No workers	121	245	82	7	23	19	62	6
1 worker	232	1 091	295	53	75	200	238	48
2 or more workers	791	2 205	465	141	114	395	138	213
Husband and wife worked	725	2 013	455	130	112	360	119	170
Female householder, no husband present	549	511	89	60	24	—	52	97
No workers	153	102	6	—	8	—	7	8
1 worker	239	252	42	39	10	—	37	55
2 or more workers	157	157	41	21	6	—	8	34
VETERAN STATUS AND PERIOD OF SERVICE								
Civilian veterans 16 years and over	806	289	25	49	61	28	27	32
Male	759	266	25	44	50	21	27	32
May 1975 or later service only	147	87	10	2	14	22	16	4
September 1980 or later service only	69	48	5	2	14	7	7	4
Served 2 or more years	35	35	—	—	8	7	7	4
Vietnam-era service	383	100	8	13	28	6	3	8
World War II service	106	62	4	21	3	—	—	20

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Table 114. Additional Labor Force Characteristics and Veteran Status for Selected Racial Groups: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Cambodian	Hmong	Laotian	Thai	All Pacific Islander	Hawaiian	Samoa
LABOR FORCE STATUS OF FAMILY MEMBERS							
Married-couple families	67	54	548	110	67	53	—
Husband employed or in Armed Forces	66	54	492	99	67	53	—
Wife employed or in Armed Forces	31	54	384	64	49	42	—
Wife unemployed	—	—	—	19	—	—	—
Husband unemployed	—	—	—	—	—	—	—
Wife employed or in Armed Forces	—	—	—	—	—	—	—
Wife unemployed	—	—	—	—	—	—	—
Husband not in labor force	1	—	56	11	—	—	—
Wife employed or in Armed Forces	—	—	17	9	—	—	—
Wife unemployed	—	—	—	—	—	—	—
Female householder, no husband present	54	16	62	27	—	—	—
Employed or in Armed Forces	—	—	31	19	—	—	—
Unemployed	—	—	2	8	—	—	—
SCHOOL ENROLLMENT AND LABOR FORCE STATUS							
Persons 16 to 19 years	74	28	307	79	29	11	18
Enrolled in school	51	28	254	79	29	11	18
Employed	19	—	95	48	4	—	4
Unemployed	—	—	37	8	—	—	—
Not in labor force	32	28	122	23	25	11	14
Not enrolled in school	23	—	53	—	—	—	—
High school graduate	—	—	4	—	—	—	—
Employed	—	—	—	—	—	—	—
Unemployed	—	—	4	—	—	—	—
Not in labor force	—	—	—	—	—	—	—
Not high school graduate	23	—	49	—	—	—	—
Employed	—	—	42	—	—	—	—
Unemployed	—	—	5	—	—	—	—
Not in labor force	23	—	2	—	—	—	—
CLASS OF WORKER							
Employed persons 16 years and over	201	151	1 439	416	178	134	7
Private wage and salary workers	177	106	1 275	369	123	93	7
Local government workers	11	10	92	6	7	—	—
State government workers	—	12	52	13	2	2	—
Federal government workers	6	—	9	—	27	20	—
Self-employed workers	7	23	11	28	19	19	—
Unpaid family workers	—	—	—	—	—	—	—
Employed females 16 years and over	54	80	603	223	81	70	4
Private wage and salary workers	41	52	531	193	63	59	4
Local government workers	—	5	59	6	7	—	—
State government workers	—	—	13	—	2	2	—
Federal government workers	6	—	—	—	9	9	—
Self-employed workers	7	23	—	24	—	—	—
Unpaid family workers	—	—	—	—	—	—	—
WORK STATUS IN 1989							
Persons 16 years and over, worked in 1989	226	162	1 563	468	256	202	17
50 to 52 weeks	111	72	964	231	110	96	—
48 and 49 weeks	11	33	102	42	39	24	—
40 to 47 weeks	30	—	76	32	29	29	—
27 to 39 weeks	11	23	101	28	12	9	3
14 to 26 weeks	45	12	130	45	29	15	6
1 to 13 weeks	18	22	190	90	37	29	8
Usually worked 35 or more hours per week	185	139	1 356	323	215	169	9
40 or more weeks	152	94	1 053	253	168	139	—
50 to 52 weeks	111	61	906	180	100	86	—
27 to 39 weeks	11	23	83	11	7	4	3
Females 16 years and over, worked in 1989	65	84	618	247	130	115	8
50 to 52 weeks	29	36	367	117	66	59	—
48 and 49 weeks	—	13	55	33	—	—	—
40 to 47 weeks	14	—	42	16	29	29	—
27 to 39 weeks	—	23	47	9	—	—	—
14 to 26 weeks	22	12	41	18	9	9	—
1 to 13 weeks	—	—	66	54	26	18	8
Usually worked 35 or more hours per week	59	61	542	143	105	98	—
40 or more weeks	43	38	428	121	85	78	—
50 to 52 weeks	29	25	344	73	56	49	—
27 to 39 weeks	—	23	41	5	—	—	—
WORKERS IN FAMILY IN 1989							
Families	152	70	700	137	72	55	3
No workers	55	—	41	2	—	—	—
1 worker	23	4	183	31	5	2	3
2 workers	57	42	335	80	60	46	—
3 or more workers	17	24	141	24	7	7	—
Married-couple families	67	54	548	110	67	53	—
No workers	1	—	22	2	—	—	—
1 worker	3	—	102	17	—	—	—
2 or more workers	63	54	424	91	67	53	—
Husband and wife worked	43	54	407	83	67	53	—
Female householder, no husband present	54	16	62	27	—	—	—
No workers	54	—	19	—	—	—	—
1 worker	—	4	21	14	—	—	—
2 or more workers	—	12	22	13	—	—	—
VETERAN STATUS AND PERIOD OF SERVICE							
Civilian veterans 16 years and over	—	13	28	2	56	41	—
Male	—	13	28	2	46	31	—
May 1975 or later service only	—	—	11	—	8	—	—
September 1980 or later service only	—	—	9	—	8	—	—
Served 2 or more years	—	—	9	—	8	—	—
Vietnam-era service	—	13	17	2	48	41	—
World War II service	—	—	—	—	—	—	—

Table 115. Occupation of Employed Persons for Selected Racial Groups: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	All Asian	Chinese	Filipino	Japanese	Asian Indian	Korean	Vietnamese
Employed persons 16 years and over	2 676	9 899	1 974	813	551	1 521	1 198	1 172
Managerial and professional specialty occupations	388	3 269	1 008	264	225	860	751	139
Executive, administrative, and managerial occupations	173	643	180	73	52	152	45	33
Officials and administrators, public administration	32	20	—	—	11	—	4	—
Management and related occupations	32	140	13	6	19	41	7	7
Professional specialty occupations	215	2 626	828	191	173	708	366	106
Engineers and natural scientists	23	443	121	21	33	104	128	28
Engineers	14	235	39	7	28	34	105	22
Health diagnosing occupations	7	339	63	40	33	117	16	2
Health assessment and treating occupations	35	165	39	36	15	16	17	10
Teachers, librarians, and counselors	75	1 525	566	63	77	448	197	44
Teachers, elementary and secondary schools	33	139	39	6	29	15	15	5
Technical, sales, and administrative support occupations	517	2 377	478	239	152	415	312	253
Health technologists and technicians	8	89	15	24	7	14	18	4
Technologists and technicians, except health	15	636	236	42	29	197	69	39
Sales occupations	116	472	38	56	14	81	87	89
Supervisors and proprietors, sales occupations	19	80	—	—	3	13	7	31
Sales representatives, commodities and finance	23	53	—	6	—	16	—	11
Other sales occupations	74	339	38	50	11	52	80	47
Cashiers	28	171	27	29	5	21	25	28
Administrative support occupations, including clerical	378	1 180	189	117	102	123	138	121
Computer equipment operators	—	71	32	6	4	8	—	1
Secretaries, stenographers, and typists	52	149	8	16	34	—	40	12
Financial records processing occupations	71	115	13	14	5	13	18	12
Mail and message distributing occupations	33	140	30	—	7	3	—	30
Service occupations	691	1 624	322	139	105	120	238	246
Private household occupations	17	23	—	—	10	6	7	—
Protective service occupations	52	36	8	8	—	—	—	6
Police and firefighters	17	13	—	8	—	—	—	—
Service occupations, except protective and household	622	1 565	314	131	95	114	231	240
Food service occupations	231	859	254	73	60	50	92	133
Cleaning and building service occupations	170	389	23	16	31	24	43	74
Farming, forestry, and fishing occupations	5	69	18	9	5	—	24	11
Farm operators and managers	5	25	6	2	—	—	15	—
Farm workers and related occupations	44	44	12	7	5	—	9	11
Precision production, craft, and repair occupations	361	1 085	33	58	26	34	25	286
Mechanics and repairers	88	99	—	—	11	3	10	32
Construction trades	123	62	—	9	—	—	8	—
Precision production occupations	150	924	33	49	15	31	7	254
Operators, fabricators, and laborers	670	1 475	115	104	38	92	158	237
Machine operators and tenders, except precision	216	621	39	57	15	38	78	90
Fabricators, assemblers, inspectors, and samplers	124	404	23	14	8	43	20	77
Transportation occupations	97	48	8	6	10	2	3	—
Motor vehicle operators	91	48	8	6	10	2	3	—
Material moving equipment operators	50	11	—	3	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	183	391	45	24	5	9	57	70
Construction laborers	53	55	9	5	—	—	8	18
Freight, stock, and material handlers	40	78	24	2	—	9	17	15
Employed females 16 years and over	1 252	4 348	754	547	296	465	634	468
Managerial and professional specialty occupations	182	1 012	292	153	83	163	136	63
Executive, administrative, and managerial occupations	63	216	50	42	23	22	47	7
Officials and administrators, public administration	6	20	—	—	11	—	4	—
Management and related occupations	17	44	—	6	—	14	7	7
Professional specialty occupations	119	796	242	111	60	141	89	56
Engineers and natural scientists	9	71	18	14	—	24	8	7
Engineers	—	13	—	—	—	6	—	7
Health diagnosing occupations	—	89	9	25	—	27	—	2
Health assessment and treating occupations	29	150	33	31	15	12	17	10
Teachers, librarians, and counselors	46	448	168	30	45	78	56	32
Teachers, elementary and secondary schools	24	89	20	6	27	9	10	5
Technical, sales, and administrative support occupations	390	1 333	214	184	92	200	188	121
Health technologists and technicians	8	57	7	18	—	14	18	—
Technologists and technicians, except health	—	166	72	22	—	42	22	8
Sales occupations	70	317	33	32	12	62	53	64
Supervisors and proprietors, sales occupations	6	39	—	—	3	4	—	17
Sales representatives, commodities and finance	10	16	—	—	—	16	—	—
Other sales occupations	54	262	33	32	9	42	53	47
Cashiers	19	129	27	11	3	14	12	28
Administrative support occupations, including clerical	312	793	102	112	80	82	95	49
Computer equipment operators	—	17	—	6	4	—	—	—
Secretaries, stenographers, and typists	52	143	8	16	34	—	34	12
Financial records processing occupations	62	88	13	14	5	13	18	—
Mail and message distributing occupations	25	90	24	—	7	3	—	24
Service occupations	408	969	173	121	72	62	187	107
Private household occupations	17	23	—	—	10	6	7	—
Protective service occupations	24	9	—	—	—	—	—	—
Police and firefighters	15	—	—	—	—	—	—	—
Service occupations, except protective and household	367	937	173	121	62	56	180	107
Food service occupations	141	465	122	63	27	16	60	51
Cleaning and building service occupations	50	185	14	16	31	13	30	27
Farming, forestry, and fishing occupations	13	21	—	5	5	—	—	11
Farm operators and managers	5	2	—	2	—	—	—	—
Farm workers and related occupations	8	19	—	3	5	—	—	11
Precision production, craft, and repair occupations	48	359	8	25	22	7	7	108
Mechanics and repairers	—	7	—	—	7	—	—	—
Construction trades	8	9	—	9	—	—	—	—
Precision production occupations	40	343	8	16	15	7	7	108
Operators, fabricators, and laborers	211	654	67	59	22	33	116	58
Machine operators and tenders, except precision	88	348	32	31	15	27	78	34
Fabricators, assemblers, inspectors, and samplers	56	158	13	8	2	4	7	19
Transportation occupations	10	6	—	6	—	—	—	—
Motor vehicle operators	10	6	—	6	—	—	—	—
Material moving equipment operators	8	—	—	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	49	142	22	14	5	2	31	5
Construction laborers	—	9	9	—	—	—	—	—
Freight, stock, and material handlers	18	24	13	2	—	2	7	—

Table 115. Occupation of Employed Persons for Selected Racial Groups: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Cambodian	Hmong	Laotian	Thai	All Pacific Islander	Hawaiian	Samoa
Employed persons 16 years and over	201	151	1 439	416	178	134	7
Managerial and professional specialty occupations	11	17	71	72	34	27	—
Executive, administrative, and managerial occupations	—	17	26	5	18	18	—
Officials and administrators, public administration	—	5	—	—	—	—	—
Management and related occupations	—	12	21	—	6	6	—
Professional specialty occupations	11	—	45	67	16	9	—
Engineers and natural scientists	—	—	1	7	9	9	—
Engineers	—	—	—	—	—	—	—
Health diagnosing occupations	—	—	—	34	—	—	—
Health assessment and treating occupations	—	—	—	16	—	—	—
Teachers, librarians, and counselors	11	—	30	10	7	—	—
Teachers, elementary and secondary schools	11	—	19	—	7	—	—
Technical, sales, and administrative support occupations	23	40	256	68	70	51	4
Health technologists and technicians	—	—	—	—	2	2	—
Technologists and technicians, except health	—	13	—	3	—	—	—
Sales occupations	—	—	30	19	54	42	4
Supervisors and proprietors, sales occupations	—	—	9	—	8	8	—
Sales representatives, commodities and finance	—	—	4	—	13	5	—
Other sales occupations	—	—	17	19	33	29	4
Cashiers	—	—	5	11	4	—	4
Administrative support occupations, including clerical	23	27	226	46	14	7	—
Computer equipment operators	—	—	20	—	—	—	—
Secretaries, stenographers, and typists	—	—	26	—	—	—	—
Financial records processing occupations	—	—	25	15	7	7	—
Mail and message distributing occupations	17	—	40	13	—	—	—
Service occupations	46	15	201	102	19	19	—
Private household occupations	—	—	—	—	—	—	—
Protective service occupations	—	5	—	9	5	5	—
Police and firefighters	—	5	—	—	5	5	—
Service occupations, except protective and household	46	10	201	93	14	14	—
Food service occupations	—	—	105	45	12	12	—
Cleaning and building service occupations	39	10	87	8	2	2	—
Farming, forestry, and fishing occupations	—	—	2	—	—	—	—
Farm operators and managers	—	—	2	—	—	—	—
Farm workers and related occupations	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	81	49	433	49	22	19	3
Mechanics and repairers	—	—	39	—	—	—	—
Construction trades	—	—	25	20	19	19	—
Precision production occupations	81	49	369	29	3	—	3
Operators, fabricators, and laborers	40	30	476	125	33	18	—
Machine operators and tenders, except precision	18	—	195	67	27	12	—
Fabricators, assemblers, inspectors, and samplers	11	23	146	17	2	2	—
Transportation occupations	—	—	2	5	—	—	—
Motor vehicle operators	—	—	2	5	—	—	—
Material moving equipment operators	—	—	8	—	2	2	—
Handlers, equipment cleaners, helpers, and laborers	11	7	125	36	2	2	—
Construction laborers	—	7	8	—	—	—	—
Freight, stock, and material handlers	3	—	8	—	2	2	—
Employed females 16 years and over	54	80	603	223	81	70	4
Managerial and professional specialty occupations	—	5	18	47	16	9	—
Executive, administrative, and managerial occupations	—	5	6	5	—	—	—
Officials and administrators, public administration	—	5	—	—	—	—	—
Management and related occupations	—	—	6	—	—	—	—
Professional specialty occupations	—	—	12	42	16	9	—
Engineers and natural scientists	—	—	—	—	9	9	—
Engineers	—	—	—	—	—	—	—
Health diagnosing occupations	—	—	—	22	—	—	—
Health assessment and treating occupations	—	—	—	16	—	—	—
Teachers, librarians, and counselors	—	—	12	4	7	—	—
Teachers, elementary and secondary schools	—	—	12	—	7	—	—
Technical, sales, and administrative support occupations	6	27	167	40	41	37	4
Health technologists and technicians	—	—	—	—	—	—	—
Technologists and technicians, except health	—	—	—	—	—	—	—
Sales occupations	—	—	12	9	41	37	4
Supervisors and proprietors, sales occupations	—	—	—	—	8	8	—
Sales representatives, commodities and finance	—	—	—	—	—	—	—
Other sales occupations	—	—	12	9	33	29	4
Cashiers	—	—	5	9	4	—	4
Administrative support occupations, including clerical	6	27	155	31	—	—	—
Computer equipment operators	—	—	7	—	—	—	—
Secretaries, stenographers, and typists	—	—	26	—	—	—	—
Financial records processing occupations	—	—	25	—	—	—	—
Mail and message distributing occupations	—	—	19	13	—	—	—
Service occupations	13	10	99	75	8	8	—
Private household occupations	—	—	—	—	—	—	—
Protective service occupations	—	—	—	9	—	—	—
Police and firefighters	—	—	—	—	—	—	—
Service occupations, except protective and household	13	10	99	66	8	8	—
Food service occupations	—	—	61	31	6	6	—
Cleaning and building service occupations	6	10	31	—	2	2	—
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—
Farm operators and managers	—	—	—	—	—	—	—
Farm workers and related occupations	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	28	30	115	9	—	—	—
Mechanics and repairers	—	—	—	—	—	—	—
Construction trades	—	—	—	—	—	—	—
Precision production occupations	28	30	115	9	—	—	—
Operators, fabricators, and laborers	7	8	204	52	16	16	—
Machine operators and tenders, except precision	7	—	78	31	12	12	—
Fabricators, assemblers, inspectors, and samplers	—	8	84	—	2	2	—
Transportation occupations	—	—	—	—	—	—	—
Motor vehicle operators	—	—	—	—	—	—	—
Material moving equipment operators	—	—	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	—	—	42	21	2	2	—
Construction laborers	—	—	—	—	—	—	—
Freight, stock, and material handlers	—	—	—	—	2	2	—

Table 116. Income in 1989 of Households, Families, and Persons for Selected Racial Groups: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	All Asian	Chinese	Filipino	Japanese	Asian Indian	Korean	Vietnamese
INCOME IN 1989								
Households	2 338	6 236	1 449	395	430	938	815	571
Less than \$5,000	332	1 089	302	39	105	77	180	107
\$5,000 to \$9,999	380	700	159	67	15	86	135	59
\$10,000 to \$14,999	338	791	243	47	42	72	174	48
\$15,000 to \$24,999	517	1 033	274	65	62	146	99	85
\$25,000 to \$34,999	358	967	191	44	29	156	72	146
\$35,000 to \$49,999	233	679	87	62	72	103	79	62
\$50,000 to \$74,999	147	478	83	33	80	110	57	55
\$75,000 to \$99,999	28	218	43	19	25	61	6	4
\$100,000 or more	5	281	67	19	—	127	13	5
Median (dollars)	16 944	20 171	15 617	22 179	23 269	30 313	11 445	21 797
Mean (dollars)	21 531	29 552	27 348	33 267	29 799	47 186	20 013	24 123
Families	1 823	4 388	959	283	242	634	490	475
Less than \$5,000	269	511	112	13	23	25	98	71
\$5,000 to \$9,999	297	390	94	26	6	17	66	65
\$10,000 to \$14,999	201	503	159	26	14	22	123	48
\$15,000 to \$24,999	391	776	208	51	39	97	61	68
\$25,000 to \$34,999	321	805	153	44	26	117	42	136
\$35,000 to \$49,999	188	547	52	62	48	83	55	45
\$50,000 to \$74,999	124	389	83	33	61	95	26	33
\$75,000 to \$99,999	27	207	41	19	25	52	6	4
\$100,000 or more	5	260	57	9	—	126	13	5
Median (dollars)	18 405	25 155	20 636	28 068	41 833	42 167	11 858	20 125
Mean (dollars)	22 545	35 113	33 553	39 389	40 540	60 707	22 241	23 747
Married-couple families	1 144	3 541	842	201	212	614	438	267
Less than \$15,000	304	943	305	22	35	64	231	63
\$15,000 to \$24,999	288	651	195	35	34	93	53	50
\$25,000 to \$34,999	256	649	125	23	19	117	34	83
\$35,000 to \$49,999	145	512	45	62	48	83	55	34
\$50,000 to \$74,999	124	358	83	31	51	79	26	33
\$75,000 or more	27	428	89	28	25	178	19	4
Female householder, no husband present	549	511	89	60	24	—	52	97
Less than \$5,000	194	124	11	—	2	—	12	22
\$5,000 to \$9,999	143	122	34	13	6	—	16	35
\$10,000 to \$14,999	67	61	3	14	—	—	8	6
\$15,000 to \$24,999	78	81	9	15	5	—	8	11
\$25,000 to \$49,999	67	99	32	16	7	—	8	18
\$50,000 or more	—	24	—	2	4	—	—	5
Males 15 years and over, with income	2 316	6 948	1 494	375	374	1 183	862	765
Median income (dollars)	10 495	11 665	11 168	15 972	20 179	13 892	10 281	10 545
Percent year-round full-time workers	35.8	36.9	30.1	36.0	34.2	34.7	24.8	45.5
Median income (dollars)	20 444	20 540	27 386	23 750	38 056	49 589	16 000	18 021
Females 15 years and over, with income	2 279	5 890	1 150	630	450	582	938	595
Median income (dollars)	5 924	7 901	7 545	10 513	9 392	6 914	6 712	5 527
Percent year-round full-time workers	22.2	32.0	21.8	47.6	29.6	30.9	30.7	30.9
Median income (dollars)	16 728	15 021	14 698	18 430	14 792	21 630	14 219	14 437
Per capita income (dollars)	6 702	8 383	10 052	10 678	10 031	15 713	4 547	5 858
Persons in households (dollars)	6 797	8 796	10 793	11 063	11 870	16 652	4 693	5 896
Persons in group quarters (dollars)	4 035	2 742	2 348	4 280	3 729	2 190	2 124	4 755
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS								
Family type and presence of own children:								
Families (dollars)	18 405	25 155	20 636	28 068	41 833	42 167	11 858	20 125
With own children under 18 years (dollars)	16 228	24 781	22 770	25 347	45 278	48 000	11 745	19 653
With own children under 6 years (dollars)	13 895	21 980	22 344	22 045	47 222	45 583	11 164	14 737
Married-couple families (dollars)	24 315	27 802	21 179	39 375	43 750	41 167	12 054	30 264
With own children under 18 years (dollars)	23 110	28 386	23 885	33 750	45 694	46 667	11 861	26 458
With own children under 6 years (dollars)	19 013	22 204	21 458	32 500	46 250	39 231	10 571	26 250
Female householder, no husband present (dollars)	7 065	10 485	9 864	18 250	19 167	—	8 971	8 086
With own children under 18 years (dollars)	6 500	9 809	9 196	17 625	30 893	—	10 469	6 990
With own children under 6 years (dollars)	5 234	5 699	6 363	6 463	—	—	5 360	5 122
Workers in family in 1989:								
No workers (dollars)	5 592	5 000—	5 000—	5 000—	5 000—	5 000—	5 000—	5 000—
1 worker (dollars)	11 860	15 363	12 473	19 625	48 854	43 571	11 027	13 750
2 or more workers (dollars)	26 627	31 043	26 453	39 375	31 786	43 750	33 750	30 139
Husband and wife worked (dollars)	28 945	31 705	25 924	43 929	31 786	43 889	35 536	30 804
Nonfamily households (dollars)	12 254	9 715	8 480	7 913	10 395	11 761	10 564	7 232
Male householder (dollars)	13 846	10 521	8 800	21 094	5 000—	12 708	11 000	8 814
Living alone (dollars)	9 162	10 073	9 323	22 188	5 000—	13 333	10 938	5 000—
65 years and over (dollars)	5 186	5 360	5 360	—	—	—	—	—
Female householder (dollars)	11 146	8 146	5 345	6 408	13 889	9 729	10 144	5 000—
Living alone (dollars)	9 016	7 466	10 167	5 747	14 306	7 402	9 201	5 000—
65 years and over (dollars)	5 909	6 522	—	—	13 472	—	5 360	—
INCOME TYPE IN 1989								
Households	2 338	6 236	1 449	395	430	938	815	571
With earnings	1 924	5 341	1 222	363	341	869	651	509
Mean earnings (dollars)	21 834	31 729	29 950	33 603	32 488	47 667	22 903	25 383
With wage or salary income	1 879	5 259	1 216	354	323	842	644	504
Mean wage or salary income (dollars)	21 014	29 918	28 058	29 609	32 621	44 170	21 971	24 647
With nonfarm self-employment income	318	415	72	31	30	93	56	35
Mean nonfarm self-employment income (dollars)	7 367	28 824	34 458	55 340	15 507	44 534	13 579	14 226
With farm self-employment income	47	5 38	—	5	9	6	8	—
Mean farm self-employment income (dollars)	3 809	4 411	—	160	8 514	15 000	1	—
With interest, dividend, or net rental income	452	2 067	644	106	233	449	249	99
Mean interest, dividend, or net rental income (dollars)	1 587	2 890	2 934	4 167	3 115	3 805	1 163	1 469
With Social Security income	456	341	82	23	32	37	17	37
Mean Social Security income (dollars)	6 516	6 023	5 887	6 383	11 700	3 556	7 115	5 434
With public assistance income	497	469	55	33	7	—	26	70
Mean public assistance income (dollars)	4 372	3 923	2 449	5 529	476	—	3 305	3 860
With retirement income	269	216	28	31	51	51	6	9
Mean retirement income (dollars)	6 282	5 199	4 679	4 739	7 751	3 650	9 600	6 000
With other income	335	474	56	17	31	76	64	70
Mean other income (dollars)	2 330	8 083	6 969	1 439	7 623	10 681	13 232	2 618

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Table 116. **Income in 1989 of Households, Families, and Persons for Selected Racial Groups: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Cambodian	Hmong	Laotian	Thai	All Pacific Islander	Hawaiian	Samoaan
INCOME IN 1989							
Households	168	74	745	196	104	69	3
Less than \$5,000	55	4	59	23	—	—	—
\$5,000 to \$9,999	16	—	65	20	2	—	—
\$10,000 to \$14,999	3	—	66	25	9	6	3
\$15,000 to \$24,999	59	11	172	12	39	16	—
\$25,000 to \$34,999	16	29	187	62	9	2	—
\$35,000 to \$49,999	19	17	127	14	7	7	—
\$50,000 to \$74,999	—	13	35	10	38	38	—
\$75,000 to \$99,999	—	—	24	11	—	—	—
\$100,000 or more	—	—	10	19	—	—	—
Median (dollars)	16 087	31 042	25 673	26 800	28 214	50 401	13 750
Mean (dollars)	16 526	31 490	27 443	38 844	33 822	40 976	14 682
Families	152	70	700	137	72	55	3
Less than \$5,000	55	—	68	—	—	—	—
\$5,000 to \$9,999	—	—	59	19	—	—	—
\$10,000 to \$14,999	17	—	45	—	9	6	3
\$15,000 to \$24,999	45	11	174	12	18	11	—
\$25,000 to \$34,999	16	29	168	52	7	—	—
\$35,000 to \$49,999	19	17	119	14	7	7	—
\$50,000 to \$74,999	—	13	33	10	31	31	—
\$75,000 to \$99,999	—	—	24	11	—	—	—
\$100,000 or more	—	—	10	19	—	—	—
Median (dollars)	15 345	31 458	25 213	30 729	35 714	50 605	11 250
Mean (dollars)	16 511	33 081	27 334	51 028	36 377	41 015	12 000
Married-couple families	67	54	548	110	67	53	—
Less than \$15,000	4	—	108	6	6	6	—
\$15,000 to \$24,999	28	7	139	7	16	9	—
\$25,000 to \$34,999	16	29	139	52	7	—	—
\$35,000 to \$49,999	19	5	114	14	7	7	—
\$50,000 to \$74,999	—	13	30	10	31	31	—
\$75,000 or more	—	—	18	21	—	—	—
Female householder, no husband present	54	16	62	27	—	—	—
Less than \$5,000	54	—	17	—	—	—	—
\$5,000 to \$9,999	—	—	3	13	—	—	—
\$10,000 to \$14,999	—	—	8	—	—	—	—
\$15,000 to \$24,999	—	4	24	5	—	—	—
\$25,000 to \$49,999	—	12	6	—	—	—	—
\$50,000 or more	—	—	4	9	—	—	—
Males 15 years and over, with income	166	78	1 008	223	126	87	9
Median income (dollars)	11 484	20 179	11 860	13 210	21 500	25 450	2 500—
Percent year-round full-time workers	49.4	46.2	55.8	48.0	34.9	42.5	—
Females 15 years and over, with income	150	103	734	249	144	118	17
Median income (dollars)	4 091	7 292	10 654	9 219	9 500	9 783	2 708
Percent year-round full-time workers	19.3	24.3	46.9	29.3	38.9	41.5	—
Median income (dollars)	15 795	11 563	15 021	11 494	14 167	12 708	—
Per capita income (dollars)	4 450	6 874	6 285	9 827	11 081	14 136	2 281
Persons in households (dollars)	4 450	6 874	6 336	10 292	11 318	14 554	2 228
Persons in group quarters (dollars)	—	—	2 527	970	7 442	8 825	2 832
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS							
Family type and presence of own children:							
Families (dollars)	15 345	31 458	25 213	30 729	35 714	50 605	11 250
With own children under 18 years (dollars)	14 732	30 833	23 983	30 278	18 194	19 583	11 250
With own children under 6 years (dollars)	20 469	18 929	23 365	40 694	18 333	19 722	11 250
Married-couple families (dollars)	27 969	30 625	26 985	31 667	36 607	50 794	—
With own children under 18 years (dollars)	27 969	31 250	27 353	31 528	18 889	19 861	—
With own children under 6 years (dollars)	40 455	19 643	27 869	41 944	18 056	19 028	—
Female householder, no husband present (dollars)	5 000—	38 333	15 625	22 750	—	—	—
With own children under 18 years (dollars)	5 000—	16 250	13 542	22 750	—	—	—
With own children under 6 years (dollars)	5 000—	—	5 000—	—	—	—	—
Workers in family in 1989:							
No workers (dollars)	5 000—	—	5 000—	5 360	—	—	—
1 worker (dollars)	14 018	16 250	10 982	94 272	12 083	16 250	11 250
2 or more workers (dollars)	22 188	31 875	31 071	29 464	36 607	50 794	—
Husband and wife worked (dollars)	28 281	30 625	32 212	29 732	36 607	50 794	—
Nonfamily households (dollars)	5 360	5 000—	13 542	10 069	21 875	37 500	—
Male householder (dollars)	5 360	5 000—	12 708	5 000—	21 094	23 750	—
Living alone (dollars)	5 360	5 000—	7 902	5 524	21 094	23 750	—
65 years and over (dollars)	—	—	—	—	—	—	—
Female householder (dollars)	—	—	21 250	11 818	50 317	50 480	—
Living alone (dollars)	—	—	21 250	12 292	5 360	—	—
65 years and over (dollars)	—	—	—	—	5 360	—	—
INCOME TYPE IN 1989							
Households	168	74	745	196	104	69	3
With earnings	113	74	704	176	102	69	3
Mean earnings (dollars)	21 780	29 795	27 400	40 196	30 375	35 569	12 600
With wage or salary income	113	74	704	176	102	69	3
Mean wage or salary income (dollars)	21 780	24 484	27 369	34 028	25 621	28 540	12 600
With nonfarm self-employment income	—	24	16	30	21	21	—
Mean nonfarm self-employment income (dollars)	—	16 375	1 353	36 181	23 095	23 095	—
With farm self-employment income	—	—	10	—	—	—	—
Mean farm self-employment income (dollars)	—	—	18	—	—	—	—
With interest, dividend, or net rental income	19	22	64	48	23	21	—
Mean interest, dividend, or net rental income (dollars)	362	601	1 017	8 908	15 504	16 968	—
With Social Security income	9	12	38	—	2	—	—
Mean Social Security income (dollars)	368	4 680	4 639	—	3 920	—	—
With public assistance income	66	4	141	12	3	—	3
Mean public assistance income (dollars)	3 711	7 000	4 962	4 947	2 082	—	2 082
With retirement income	8	—	17	5	—	—	—
Mean retirement income (dollars)	4 800	—	3 778	4 200	—	—	—
With other income	29	4	51	13	15	6	—
Mean other income (dollars)	749	7 000	2 952	2 381	3 235	2 800	—

Table 117. **Poverty Status in 1989 of Families and Persons for Selected Racial Groups: 1990**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	All Asian	Chinese	Filipino	Japanese	Asian Indian	Korean	Vietnamese
ALL INCOME LEVELS IN 1989								
Families	1 823	4 388	959	283	242	634	490	475
In owner-occupied housing unit	966	1 919	323	151	138	373	154	223
With related children under 18 years	1 233	3 051	557	174	140	432	349	319
With related children under 5 years	622	1 477	257	84	63	178	238	103
Householder worked in 1989	1 359	3 811	826	249	204	611	417	416
Householder worked year round full time in 1989	701	2 087	375	143	103	375	125	237
Householder under 65 years with work disability	328	115	8	—	19	19	18	6
Householder foreign born	9	4 049	916	218	117	608	490	455
Householder under 25 years	163	252	77	6	—	24	14	35
Householder 65 years and over	139	167	44	19	14	—	12	10
Householder high school graduate or higher	1 189	3 404	879	257	237	595	476	219
With public assistance income in 1989	442	390	55	13	7	—	20	61
With Social Security income in 1989	329	257	66	21	21	37	6	37
Married-couple families	1 144	3 541	842	201	212	614	438	267
With related children under 18 years	670	2 458	492	108	121	412	304	222
With related children under 5 years	337	1 226	232	56	50	178	216	84
Householder worked in 1989	928	3 189	739	179	189	591	372	252
Householder worked year round full time in 1989	539	1 758	320	98	97	371	108	148
Householder high school graduate or higher	761	2 893	789	201	212	579	432	117
Householder 65 years and over	90	135	35	19	14	—	12	—
With public assistance income in 1989	154	245	43	9	7	—	12	33
With Social Security income in 1989	218	162	53	11	14	21	6	9
Female householder, no husband present	549	511	89	60	24	—	52	97
With related children under 18 years	475	395	55	55	13	—	45	56
With related children under 5 years	237	137	22	22	7	—	22	19
Householder worked in 1989	323	350	71	58	9	—	45	79
Householder worked year round full time in 1989	105	194	48	45	—	—	17	36
Householder high school graduate or higher	351	306	62	45	19	—	44	54
Householder 65 years and over	40	23	—	—	—	—	—	10
With public assistance income in 1989	274	123	12	—	—	—	8	22
With Social Security income in 1989	97	52	13	10	1	—	—	10
Unrelated individuals for whom poverty status is determined	1 111	3 642	887	208	353	542	543	380
Nonfamily householder	515	1 848	490	112	188	304	325	96
In owner-occupied housing unit	191	220	55	44	50	26	6	5
65 years and over	98	105	9	30	11	—	6	—
Persons for whom poverty status is determined	7 452	22 311	3 846	1 549	1 178	2 650	4 339	2 233
Persons 18 years and over	4 787	14 384	3 049	1 134	962	1 915	2 042	1 498
Persons 65 years and over	346	546	116	71	29	14	34	29
Related children under 18 years	2 617	7 811	783	410	191	735	2 286	705
Related children under 6 years	1 004	2 925	344	118	63	254	946	158
Related children 5 to 17 years	1 790	5 365	471	316	155	516	1 533	550
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	610	1 139	239	48	43	47	199	183
Percent below poverty level	33.5	26.0	24.9	17.0	17.8	7.4	40.6	38.5
In owner-occupied housing unit	174	171	35	11	6	11	16	36
With related children under 18 years	515	838	125	35	31	26	149	132
With related children under 5 years	297	432	46	33	7	7	122	64
Householder worked in 1989	317	688	126	33	20	37	136	137
Householder worked year round full time in 1989	23	131	21	9	—	7	18	30
Householder under 65 years with work disability	140	22	—	—	—	6	—	6
Householder foreign born	2	1 085	226	39	23	47	199	183
Householder under 25 years	102	156	49	—	—	8	14	30
Householder 65 years and over	34	84	19	—	—	—	6	6
Householder high school graduate or higher	377	761	198	42	43	38	199	81
With public assistance income in 1989	305	235	16	—	7	—	10	37
With Social Security income in 1989	55	59	11	—	—	6	—	6
Mean income deficit (dollars)	5 598	5 405	5 158	4 408	6 791	6 075	5 225	5 916
Married-couple families	203	737	182	14	35	47	163	68
With related children under 18 years	150	546	92	7	29	26	120	68
With related children under 5 years	113	296	24	7	7	7	106	45
Householder worked in 1989	104	469	99	7	20	37	107	62
Householder worked year round full time in 1989	13	89	8	—	—	7	9	19
Householder high school graduate or higher	145	520	159	14	35	38	163	22
Householder 65 years and over	21	78	19	—	—	—	—	—
With public assistance income in 1989	67	131	11	—	7	—	10	14
With Social Security income in 1989	36	53	11	—	—	6	—	—
Mean income deficit (dollars)	5 203	5 769	5 255	6 439	7 844	6 075	5 578	6 931
Female householder, no husband present	365	281	45	22	8	—	36	63
With related children under 18 years	329	225	30	22	2	—	29	41
With related children under 5 years	163	96	19	20	—	—	16	19
Householder worked in 1989	182	150	27	20	—	—	29	49
Householder worked year round full time in 1989	10	42	13	9	—	—	9	11
Householder high school graduate or higher	214	179	27	22	8	—	36	33
Householder 65 years and over	13	6	—	—	—	—	—	6
With public assistance income in 1989	226	98	5	—	—	—	—	17
With Social Security income in 1989	19	6	—	—	—	—	—	6
Mean income deficit (dollars)	6 022	4 443	3 616	2 373	2 183	—	3 626	4 963
Unrelated individuals	557	2 055	486	106	230	299	277	249
Percent below poverty level	50.1	56.4	54.8	51.0	65.2	55.2	51.0	65.5
Nonfamily householder	187	902	220	68	87	128	161	52
In owner-occupied housing unit	54	60	15	20	5	—	6	—
65 years and over	43	53	—	30	—	—	6	—
Mean income deficit (dollars)	3 556	4 871	5 488	3 191	5 451	4 266	4 515	4 753
Persons	2 702	6 132	1 092	329	321	449	1 002	1 012
Percent below poverty level	36.3	27.5	28.4	21.2	27.2	14.9	23.1	45.3
Persons 18 years and over	1 542	4 256	931	214	264	408	689	617
Persons 65 years and over	85	223	32	30	—	—	18	14
Related children under 18 years	1 112	1 780	153	110	32	41	311	365
Related children under 6 years	491	682	56	61	11	7	172	94
Related children 5 to 17 years	716	1 196	106	66	21	34	153	274
Persons below 125 percent of poverty level	3 130	7 508	1 454	377	335	532	1 291	1 205
Persons below 200 percent of poverty level	4 695	11 024	2 091	625	433	875	1 944	1 453

Table 117. **Poverty Status in 1989 of Families and Persons for Selected Racial Groups: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Cambodian	Hmong	Laotian	Thai	All Pacific Islander	Hawaiian	Samoaan
ALL INCOME LEVELS IN 1989							
Families	152	70	700	137	72	55	3
In owner-occupied housing unit	19	54	286	106	54	40	—
With related children under 18 years	141	64	587	113	60	50	3
With related children under 5 years	55	28	350	37	42	32	3
Householder worked in 1989	97	58	636	126	72	55	3
Householder worked year round full time in 1989	63	23	456	81	21	14	—
Householder under 65 years with work disability	—	12	23	7	9	6	3
Householder foreign born	152	70	700	133	—	—	—
Householder under 25 years	11	—	53	4	21	11	3
Householder 65 years and over	—	—	29	2	—	—	—
Householder high school graduate or higher	53	43	335	102	69	55	—
With public assistance income in 1989	66	4	122	12	—	—	—
With Social Security income in 1989	9	12	30	—	—	—	—
Married-couple families	67	54	548	110	67	53	—
With related children under 18 years	67	48	451	86	55	48	—
With related children under 5 years	27	12	254	37	37	30	—
Householder worked in 1989	66	54	513	99	67	53	—
Householder worked year round full time in 1989	43	23	386	76	21	14	—
Householder high school graduate or higher	8	43	274	80	67	53	—
Householder 65 years and over	—	—	22	2	—	—	—
With public assistance income in 1989	20	—	89	4	—	—	—
With Social Security income in 1989	9	—	27	—	—	—	—
Female householder, no husband present	54	16	62	27	—	—	—
With related children under 18 years	54	16	56	27	—	—	—
With related children under 5 years	8	16	21	—	—	—	—
Householder worked in 1989	—	4	33	27	—	—	—
Householder worked year round full time in 1989	—	—	27	5	—	—	—
Householder high school graduate or higher	28	—	8	22	—	—	—
Householder 65 years and over	—	—	7	—	—	—	—
With public assistance income in 1989	46	4	21	8	—	—	—
With Social Security income in 1989	—	12	—	—	—	—	—
Unrelated individuals for whom poverty status is determined	50	4	158	115	62	36	6
Nonfamily householder	16	—	45	59	32	14	—
In owner-occupied housing unit	—	—	—	—	17	7	—
65 years and over	—	—	—	—	2	—	—
Persons for whom poverty status is determined	655	341	3 235	820	400	254	62
Persons 18 years and over	363	197	1 830	518	254	191	13
Persons 65 years and over	—	—	130	19	5	—	3
Related children under 18 years	287	144	1 384	302	140	63	43
Related children under 6 years	95	42	563	103	34	9	13
Related children 5 to 17 years	204	108	886	231	106	54	30
INCOME IN 1989 BELOW POVERTY LEVEL							
Families	79	4	175	21	—	—	—
Percent below poverty level	52.0	5.7	25.0	15.3	—	—	—
In owner-occupied housing unit	3	—	22	7	—	—	—
With related children under 18 years	79	4	158	19	—	—	—
With related children under 5 years	9	4	94	4	—	—	—
Householder worked in 1989	24	4	118	19	—	—	—
Householder worked year round full time in 1989	9	—	27	2	—	—	—
Householder under 65 years with work disability	—	—	9	—	—	—	—
Householder foreign born	79	4	175	17	—	—	—
Householder under 25 years	—	—	31	4	—	—	—
Householder 65 years and over	—	—	22	2	—	—	—
Householder high school graduate or higher	28	—	40	17	—	—	—
With public assistance income in 1989	55	4	66	12	—	—	—
With Social Security income in 1989	9	—	22	—	—	—	—
Mean income deficit (dollars)	5 021	2 558	5 876	2 210	—	—	—
Married-couple families	25	—	120	8	—	—	—
With related children under 18 years	25	—	103	6	—	—	—
With related children under 5 years	1	—	57	4	—	—	—
Householder worked in 1989	24	—	85	6	—	—	—
Householder worked year round full time in 1989	9	—	27	2	—	—	—
Householder high school graduate or higher	—	—	36	4	—	—	—
Householder 65 years and over	—	—	22	2	—	—	—
With public assistance income in 1989	9	—	50	4	—	—	—
With Social Security income in 1989	9	—	22	—	—	—	—
Mean income deficit (dollars)	2 975	—	6 360	2 619	—	—	—
Female householder, no husband present	54	4	28	13	—	—	—
With related children under 18 years	54	4	28	13	—	—	—
With related children under 5 years	8	4	10	—	—	—	—
Householder worked in 1989	—	4	6	13	—	—	—
Householder worked year round full time in 1989	—	—	—	—	—	—	—
Householder high school graduate or higher	28	—	4	13	—	—	—
Householder 65 years and over	—	—	—	—	—	—	—
With public assistance income in 1989	46	4	16	8	—	—	—
With Social Security income in 1989	—	—	—	—	—	—	—
Mean income deficit (dollars)	5 967	2 558	6 334	1 959	—	—	—
Unrelated individuals	30	4	72	66	14	6	6
Percent below poverty level	60.0	100.0	45.6	57.4	22.6	16.7	100.0
Nonfamily householder	16	4	5	28	—	—	—
In owner-occupied housing unit	—	—	—	—	—	—	—
65 years and over	—	—	—	—	—	—	—
Mean income deficit (dollars)	2 725	2 816	5 331	5 284	2 880	319	4 251
Persons	346	28	790	176	38	24	7
Percent below poverty level	52.8	8.2	24.4	21.5	9.5	9.4	11.3
Persons 18 years and over	184	12	392	135	16	9	—
Persons 65 years and over	—	—	57	19	—	—	—
Related children under 18 years	157	16	377	41	16	15	1
Related children under 6 years	33	6	132	—	3	2	1
Related children 5 to 17 years	136	10	265	41	13	13	—
Persons below 125 percent of poverty level	352	61	1 019	176	87	71	7
Persons below 200 percent of poverty level	500	184	1 644	426	206	119	53

Table 118. Selected Characteristics of Persons 60 Years and Over for Selected Racial Groups: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	All Asian	Chinese	Filipino	Japanese	Asian Indian	Korean	Vietnamese
LIVING ARRANGEMENTS								
Persons 60 to 64 years	171	359	73	59	70	53	5	61
In households	165	353	73	59	64	53	5	61
In group quarters	6	6	—	—	6	—	—	—
Nursing homes	6	—	—	—	—	—	—	—
Persons 65 to 74 years	229	321	77	35	29	14	23	21
In households	213	321	77	35	29	14	23	21
In group quarters	16	—	—	—	—	—	—	—
Nursing homes	11	—	—	—	—	—	—	—
Persons 75 years and over	128	233	39	36	—	8	11	8
In households	128	225	39	36	—	—	11	8
In group quarters	—	8	—	—	—	8	—	—
Nursing homes	—	8	—	—	—	8	—	—
EDUCATIONAL ATTAINMENT								
Persons 60 to 64 years	171	359	73	59	70	53	5	61
Less than 9th grade	54	84	16	4	13	—	—	25
9th to 12th grade, no diploma	62	33	8	—	4	—	—	21
High school graduate (includes equivalency)	9	63	16	—	22	—	—	15
Some college or associate degree	24	39	7	7	17	8	—	—
Bachelor's degree or higher	22	140	26	48	14	45	5	—
Persons 65 to 74 years	229	321	77	35	29	14	23	21
Less than 9th grade	102	163	31	23	2	—	6	20
9th to 12th grade, no diploma	40	40	20	—	—	—	—	1
High school graduate (includes equivalency)	58	33	9	2	11	—	6	—
Some college or associate degree	20	24	—	—	7	—	—	—
Bachelor's degree or higher	9	61	17	10	9	14	11	—
Persons 75 years and over	128	233	39	36	—	8	11	8
Less than 9th grade	62	125	14	12	—	8	5	4
9th to 12th grade, no diploma	27	19	—	—	—	—	—	—
High school graduate (includes equivalency)	15	10	—	—	—	—	—	—
Some college or associate degree	24	54	17	15	—	—	6	4
Bachelor's degree or higher	—	25	8	9	—	—	—	—
INCOME AND POVERTY STATUS IN 1989								
Married-couple families, householder 60 to 64 years	78	143	23	25	—	38	4	30
Less than \$5,000	5	14	—	—	—	6	—	—
\$5,000 to \$9,999	10	7	—	7	—	—	—	—
\$10,000 to \$14,999	2	7	—	—	—	4	—	—
\$15,000 to \$24,999	21	10	—	—	—	—	—	10
\$25,000 to \$34,999	28	39	19	—	—	—	—	20
\$35,000 to \$49,999	5	7	—	—	—	7	—	—
\$50,000 or more	7	59	4	18	—	21	4	—
Percent with income in 1989 below poverty level	7.7	16.8	—	28.0	—	15.8	—	—
Persons 60 to 64 years living alone	36	29	7	—	22	—	—	—
Less than \$5,000	23	—	—	—	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—	—	—
\$10,000 to \$14,999	10	—	—	—	—	—	—	—
\$15,000 to \$24,999	—	7	7	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—	—
\$35,000 or more	3	22	—	—	22	—	—	—
Percent with income in 1989 below poverty level	63.9	—	—	—	—	—	—	—
Married-couple families, householder 65 to 74 years	68	94	19	10	14	—	6	—
Less than \$5,000	—	16	—	—	—	—	—	—
\$5,000 to \$9,999	18	27	—	—	—	—	—	—
\$10,000 to \$14,999	9	13	11	—	—	—	—	—
\$15,000 to \$24,999	15	15	4	—	5	—	6	—
\$25,000 to \$34,999	7	3	—	—	3	—	—	—
\$35,000 to \$49,999	11	10	—	10	—	—	—	—
\$50,000 or more	8	10	4	—	6	—	—	—
Percent with income in 1989 below poverty level	23.5	59.6	57.9	—	—	—	—	—
Persons 65 to 74 years living alone	37	17	—	—	11	—	6	—
Less than \$5,000	12	—	—	—	—	—	—	—
\$5,000 to \$9,999	24	8	—	—	2	—	6	—
\$10,000 to \$14,999	1	9	—	—	9	—	—	—
\$15,000 to \$24,999	—	—	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—	—
\$35,000 or more	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	32.4	35.3	—	—	—	—	100.0	—
Married-couple families, householder 75 years and over	22	41	16	9	—	—	6	—
Less than \$5,000	—	14	8	—	—	—	6	—
\$5,000 to \$9,999	19	8	—	—	—	—	—	—
\$10,000 to \$14,999	1	—	—	—	—	—	—	—
\$15,000 to \$24,999	2	10	8	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—	—
\$35,000 to \$49,999	—	—	—	—	—	—	—	—
\$50,000 or more	—	9	—	9	—	—	—	—
Percent with income in 1989 below poverty level	22.7	53.7	50.0	—	—	—	100.0	—
Persons 75 years and over living alone	43	50	9	—	—	—	—	—
Less than \$5,000	12	5	—	—	—	—	—	—
\$5,000 to \$9,999	21	43	9	—	—	—	—	—
\$10,000 to \$14,999	2	—	—	—	—	—	—	—
\$15,000 to \$24,999	8	2	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—	—
\$35,000 or more	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	32.6	28.0	—	—	—	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 118. Selected Characteristics of Persons 60 Years and Over for Selected Racial Groups: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Cambodian	Hmong	Laotian	Thai	All Pacific Islander	Hawaiian	Samoan
LIVING ARRANGEMENTS							
Persons 60 to 64 years	12	—	24	2	6	6	—
In households	12	—	24	2	6	6	—
In group quarters	—	—	—	—	—	—	—
Nursing homes	—	—	—	—	—	—	—
Persons 65 to 74 years	—	—	71	19	3	—	3
In households	—	—	71	19	3	—	3
In group quarters	—	—	—	—	—	—	—
Nursing homes	—	—	—	—	—	—	—
Persons 75 years and over	—	—	59	—	8	—	6
In households	—	—	59	—	2	—	—
In group quarters	—	—	—	—	6	—	6
Nursing homes	—	—	—	—	6	—	6
EDUCATIONAL ATTAINMENT							
Persons 60 to 64 years	12	—	24	2	6	6	—
Less than 9th grade	12	—	14	—	—	—	—
9th to 12th grade, no diploma	—	—	—	—	6	6	—
High school graduate (includes equivalency)	—	—	10	—	—	—	—
Some college or associate degree	—	—	—	—	—	—	—
Bachelor's degree or higher	—	—	—	2	—	—	—
Persons 65 to 74 years	—	—	71	19	3	—	3
Less than 9th grade	—	—	46	19	3	—	3
9th to 12th grade, no diploma	—	—	19	—	—	—	—
High school graduate (includes equivalency)	—	—	—	—	—	—	—
Some college or associate degree	—	—	6	—	—	—	—
Bachelor's degree or higher	—	—	—	—	—	—	—
Persons 75 years and over	—	—	59	—	8	—	6
Less than 9th grade	—	—	49	—	—	—	—
9th to 12th grade, no diploma	—	—	—	—	—	—	—
High school graduate (includes equivalency)	—	—	5	—	—	—	—
Some college or associate degree	—	—	—	—	8	—	6
Bachelor's degree or higher	—	—	5	—	—	—	—
INCOME AND POVERTY STATUS IN 1989							
Married-couple families, householder 60 to 64 years	3	—	18	2	—	—	—
Less than \$5,000	—	—	8	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—	—
\$10,000 to \$14,999	3	—	—	—	—	—	—
\$15,000 to \$24,999	—	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—
\$35,000 to \$49,999	—	—	—	—	—	—	—
\$50,000 or more	—	—	10	2	—	—	—
Percent with income in 1989 below poverty level	100.0	—	44.4	—	—	—	—
Persons 60 to 64 years living alone	—	—	—	—	—	—	—
Less than \$5,000	—	—	—	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—	—
\$10,000 to \$14,999	—	—	—	—	—	—	—
\$15,000 to \$24,999	—	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—
\$35,000 or more	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	—	—	—	—	—	—	—
Married-couple families, householder 65 to 74 years	—	—	22	2	—	—	—
Less than \$5,000	—	—	—	—	—	—	—
\$5,000 to \$9,999	—	—	20	2	—	—	—
\$10,000 to \$14,999	—	—	2	—	—	—	—
\$15,000 to \$24,999	—	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—
\$35,000 to \$49,999	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	—	—	100.0	100.0	—	—	—
Persons 65 to 74 years living alone	—	—	—	—	—	—	—
Less than \$5,000	—	—	—	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—	—
\$10,000 to \$14,999	—	—	—	—	—	—	—
\$15,000 to \$24,999	—	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—
\$35,000 or more	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	—	—	—	—	—	—	—
Married-couple families, householder 75 years and over	—	—	—	—	—	—	—
Less than \$5,000	—	—	—	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—	—
\$10,000 to \$14,999	—	—	—	—	—	—	—
\$15,000 to \$24,999	—	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—
\$35,000 to \$49,999	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	—	—	—	—	—	—	—
Persons 75 years and over living alone	—	—	—	—	2	—	—
Less than \$5,000	—	—	—	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	2	—	—
\$10,000 to \$14,999	—	—	—	—	—	—	—
\$15,000 to \$24,999	—	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—
\$35,000 or more	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	—	—	—	—	—	—	—

Table 119. Age, Fertility, and Household and Family Composition for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Dominican (Dominican Republic)	Central American	Costa Rican	Guatemalan	Honduran	Nicaraguan
AGE										
All persons	23 668	924	399	5 651	101	1 320	129	202	190	101
Under 3 years	1 931	44	43	379	—	86	8	12	18	7
3 and 4 years	1 253	28	9	232	5	76	11	16	3	6
5 to 9 years	2 840	105	26	611	7	215	20	23	49	—
10 to 14 years	2 641	105	40	533	14	158	21	16	5	6
15 to 17 years	1 325	30	11	368	—	90	8	34	11	9
18 and 19 years	953	117	11	309	4	106	—	30	12	9
20 to 24 years	2 712	122	24	505	42	174	32	7	21	9
25 to 29 years	2 127	117	33	617	7	137	4	11	33	30
30 to 34 years	1 990	42	58	378	—	91	23	28	—	10
35 to 39 years	1 447	51	24	354	2	63	—	5	10	—
40 to 44 years	1 173	62	21	328	7	34	—	7	18	—
45 to 49 years	814	16	19	295	—	43	—	6	—	15
50 to 54 years	556	18	12	145	—	11	—	—	—	—
55 to 59 years	547	30	7	135	—	15	—	—	8	—
60 to 64 years	509	9	8	97	—	2	2	—	—	—
65 to 74 years	604	28	34	227	13	12	—	—	—	—
75 years and over	246	—	19	138	—	7	—	7	—	—
Median age	21.6	22.2	30.2	23.9	23.5	18.5	15.6	18.0	19.3	25.7
FERTILITY										
Women 15 to 24 years	2 306	150	36	543	9	178	9	33	18	18
Children ever born	1 333	18	—	151	5	14	—	—	—	—
Per 1,000 women	578	120	—	278	556	79	—	—	—	—
Women ever married	655	6	—	97	5	26	—	—	—	—
Children ever born	894	1	—	111	5	14	—	—	—	—
Per 1,000 women	1 365	167	—	1 144	1 000	538	—	—	—	—
Women 25 to 34 years	1 821	81	24	521	7	132	21	9	14	30
Children ever born	3 519	104	21	682	—	189	40	12	—	23
Per 1,000 women	1 932	1 284	875	1 309	—	1 432	1 905	1 333	—	767
Women ever married	1 532	55	17	417	—	92	11	4	10	30
Children ever born	3 269	92	21	626	—	157	10	12	—	23
Per 1,000 women	2 134	1 673	1 235	1 501	—	1 707	909	3 000	—	767
Women 35 to 44 years	1 218	59	31	361	7	49	—	—	5	—
Children ever born	3 159	109	126	651	7	107	—	—	15	—
Per 1,000 women	2 594	1 847	4 065	1 803	1 000	2 184	—	—	3 000	—
No children	120	10	—	79	—	—	—	—	—	—
1 child	114	7	4	53	7	11	—	—	—	—
2 children	421	24	7	139	—	24	—	—	—	—
3 children	291	18	12	40	—	8	—	—	5	—
4 children	146	—	—	50	—	6	—	—	—	—
5 or more children	126	—	8	—	—	—	—	—	—	—
Women ever married	1 157	59	31	329	7	48	—	—	5	—
Children ever born	3 135	109	126	648	7	104	—	—	15	—
Per 1,000 women	2 710	1 847	4 065	1 970	1 000	2 167	—	—	3 000	—
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	23 668	924	399	5 651	101	1 320	129	202	190	101
In households	23 124	808	385	5 352	69	1 236	105	194	190	101
Family householder	4 463	143	77	1 063	19	161	9	27	43	27
Male	3 285	101	61	871	19	135	8	20	36	27
Female	1 178	42	16	192	—	26	1	7	7	—
Nonfamily householder	1 597	95	72	415	2	90	—	24	16	—
Male	950	40	56	195	2	43	—	18	16	—
Female	647	55	16	220	—	47	—	6	—	—
Spouse	3 418	131	75	1 104	18	199	10	4	21	37
Child	10 467	326	139	2 179	26	648	60	134	77	37
Other relatives	1 413	46	—	266	—	35	—	5	19	—
Nonrelatives	1 766	67	22	325	4	103	26	—	14	—
In group quarters	544	116	14	299	32	84	24	8	—	—
Persons per household	3.05	2.70	1.95	2.69	2.33	3.06	2.89	3.20	3.56	3.22
Persons per family	3.52	3.31	2.84	3.18	2.47	3.71	2.89	4.70	3.93	3.22
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	4 463	143	77	1 063	19	161	9	27	43	27
With own children under 18 years	3 007	91	32	627	5	129	7	20	36	18
With own children under 6 years	1 566	41	3	285	5	81	7	13	29	10
Married-couple families	3 078	103	69	849	19	142	8	20	43	27
With own children under 18 years	1 995	59	24	472	5	117	6	20	36	18
With own children under 6 years	1 032	24	3	240	5	74	6	13	29	10
Female householder, no husband present	975	40	8	152	—	19	1	7	—	—
With own children under 18 years	802	32	8	114	—	12	1	—	—	—
With own children under 6 years	455	17	—	35	—	7	1	—	—	—
Subfamilies	222	3	—	12	—	—	—	—	—	—
With own children under 18 years	181	3	—	11	—	—	—	—	—	—
Married-couple subfamilies	51	—	—	1	—	—	—	—	—	—
With own children under 18 years	10	—	—	—	—	—	—	—	—	—
Mother-child subfamilies	105	3	—	11	—	—	—	—	—	—
Persons under 18 years	9 990	312	129	2 123	26	625	68	101	86	28
Percent living with two parents	58.8	43.9	49.6	75.3	46.2	83.2	83.8	76.2	72.1	100.0
UNMARRIED-PARTNER HOUSEHOLDS										
Total	379	7	—	40	—	6	—	—	—	—
Male and female	379	7	—	40	—	6	—	—	—	—
Both male	—	—	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	6 060	238	149	1 478	21	251	9	51	59	27
With one or more subfamilies	162	3	—	7	—	—	—	—	—	—
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	492	7	—	74	—	7	—	7	—	—
With roomer, boarder, or foster child 15 years and over	91	—	—	2	—	—	—	—	—	—

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Table 119. **Age, Fertility, and Household and Family Composition for Selected Hispanic Origin Groups: 1990—Con.**

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Panamanian	Salvadoran	South American	Argentinean	Chilean	Colombian	Ecuadorian	Peruvian	Venezuelan	All other Hispanic origin
AGE										
All persons	361	337	977	93	182	283	81	117	75	3 253
Under 3 years	28	13	78	4	8	24	7	14	—	215
3 and 4 years	26	14	33	4	12	17	—	—	—	118
5 to 9 years	55	68	84	2	29	25	—	6	—	305
10 to 14 years	38	72	121	—	22	60	—	8	14	240
15 to 17 years	7	21	35	2	—	16	—	—	13	243
18 and 19 years	28	27	64	—	7	36	—	—	20	135
20 to 24 years	80	25	70	2	6	3	24	21	—	219
25 to 29 years	23	36	82	8	6	34	15	6	—	391
30 to 34 years	2	28	85	19	4	28	10	16	—	202
35 to 39 years	28	20	72	18	18	2	6	17	7	217
40 to 44 years	9	—	80	9	25	13	—	8	12	207
45 to 49 years	16	6	80	—	16	8	19	13	9	172
50 to 54 years	2	7	14	—	2	5	—	—	—	120
55 to 59 years	7	—	27	7	—	12	—	8	—	93
60 to 64 years	—	—	22	7	15	—	—	—	—	73
65 to 74 years	12	—	24	5	12	—	—	—	—	178
75 years and over	—	—	6	6	—	—	—	—	—	125
Median age	19.9	15.2	25.2	36.5	31.3	17.9	28.2	31.1	19.3	26.9
FERTILITY										
Women 15 to 24 years	63	37	101	4	7	41	16	—	21	255
Children ever born	14	—	10	4	—	—	—	—	—	122
Per 1,000 women	222	—	99	1 000	—	—	—	—	—	478
Women ever married	26	—	16	2	—	—	8	—	—	50
Children ever born	14	—	4	4	—	—	—	—	—	88
Per 1,000 women	538	—	250	2 000	—	—	—	—	—	1 760
Women 25 to 34 years	18	40	92	27	6	32	3	10	—	290
Children ever born	25	89	77	33	2	20	6	12	—	416
Per 1,000 women	1 389	2 225	837	1 222	333	625	2 000	1 200	—	1 434
Women ever married	7	30	75	27	6	24	3	6	—	250
Children ever born	23	89	77	33	2	20	6	12	—	392
Per 1,000 women	3 286	2 967	1 027	1 222	333	833	2 000	2 000	—	1 568
Women 35 to 44 years	24	20	77	9	17	15	6	16	7	228
Children ever born	62	30	149	36	25	4	—	56	14	388
Per 1,000 women	2 583	1 500	1 935	4 000	1 471	267	—	3 500	2 000	1 702
No children	—	—	19	—	—	13	6	—	—	60
1 child	—	11	9	—	9	—	—	—	—	26
2 children	16	8	24	—	8	2	—	—	7	91
3 children	2	1	8	—	—	—	—	8	—	24
4 children	6	—	17	9	—	—	—	8	—	27
5 or more children	—	—	—	—	—	—	—	—	—	—
Women ever married	24	19	71	9	17	15	—	16	7	203
Children ever born	62	27	149	36	25	4	—	56	14	388
Per 1,000 women	2 583	1 421	2 099	4 000	1 471	267	—	3 500	2 000	1 911
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	361	337	977	93	182	283	81	117	75	3 253
In households	333	313	891	84	167	257	59	103	75	3 156
Family householder	31	24	174	17	38	39	24	20	13	709
Male	20	24	158	17	29	32	24	20	13	559
Female	11	—	16	—	9	7	—	—	—	150
Nonfamily householder	36	14	78	12	9	12	6	16	—	245
Male	2	7	45	—	9	9	—	16	—	105
Female	34	7	33	12	—	3	6	—	—	140
Spouse	68	59	198	43	34	46	11	28	7	689
Child	159	181	366	12	58	149	7	35	42	1 139
Other relatives	5	6	40	—	20	5	—	—	7	191
Nonrelatives	34	29	35	—	8	6	11	4	6	183
In group quarters	28	24	86	9	15	26	22	14	—	97
Persons per household	2.54	2.92	2.49	1.83	2.43	2.61	1.70	2.69	5.69	2.66
Persons per family	3.68	3.13	3.11	2.41	2.76	3.00	1.88	3.85	5.69	3.09
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	31	24	174	17	38	39	24	20	13	709
With own children under 18 years	24	24	98	9	19	26	—	14	13	395
With own children under 6 years	19	3	27	—	2	9	—	7	—	172
Married-couple families	20	24	165	17	29	39	24	20	13	523
With own children under 18 years	13	24	89	9	10	26	—	14	13	261
With own children under 6 years	13	3	27	—	2	9	—	7	—	134
Female householder, no husband present	11	—	9	—	9	—	—	—	—	124
With own children under 18 years	11	—	9	—	9	—	—	—	—	93
With own children under 6 years	6	—	—	—	—	—	—	—	—	28
Subfamilies	—	—	6	—	—	—	—	—	—	6
With own children under 18 years	—	—	6	—	—	—	—	—	—	5
Married-couple subfamilies	—	—	—	—	—	—	—	—	—	1
With own children under 18 years	—	—	—	—	—	—	—	—	—	—
Mother-child subfamilies	—	—	6	—	—	—	—	—	—	5
Persons under 18 years	154	188	351	12	71	142	7	28	27	1 121
Percent living with two parents	91.6	82.4	67.5	100.0	45.1	71.1	100.0	46.4	100.0	74.0
UNMARRIED-PARTNER HOUSEHOLDS										
Total	6	—	5	—	—	—	—	5	—	29
Male and female	6	—	5	—	—	—	—	5	—	29
Both male	—	—	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	67	38	252	29	47	51	30	36	13	954
With one or more subfamilies	—	—	—	—	—	—	—	—	—	7
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	—	—	6	—	—	—	—	—	6	61
With roomer, boarder, or foster child 15 years and over	—	—	—	—	—	—	—	—	—	2

Table 120. Education, Ability to Speak English, and Disability for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Dominican (Dominican Republic)	Central American	Costa Rican	Guatemalan	Honduran	Nicaraguan
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	8 516	513	115	2 449	79	775	80	120	121	44
Preprimary school	659	32	9	171	5	65	7	7	18	—
Public school	535	32	9	94	5	24	—	—	—	—
Elementary or high school	6 296	227	67	1 441	21	436	41	90	46	24
Public school	5 870	191	67	1 161	21	291	18	56	25	—
College	1 561	254	39	837	53	274	32	23	57	20
Public college	1 336	186	26	598	40	215	32	23	57	9
Persons 3 years and over enrolled in school	8 516	513	115	2 449	79	775	80	120	121	44
3 and 4 years	289	12	—	61	5	15	—	4	3	—
5 to 14 years	5 104	206	51	1 087	21	339	40	37	50	6
15 to 17 years	1 172	25	11	329	—	90	8	34	11	9
18 and 19 years	530	105	11	256	4	102	—	30	8	9
20 to 24 years	536	78	16	316	42	148	32	—	21	9
25 to 34 years	452	73	24	251	7	70	—	9	23	11
35 years and over	433	14	2	149	—	11	—	6	5	—
Persons 18 to 24 years	3 665	239	35	814	46	280	32	37	33	18
Percent enrolled in college	22.3	69.9	37.1	56.4	100.0	72.1	100.0	21.6	87.9	50.0
Persons 16 to 19 years	1 812	134	22	537	4	156	—	48	23	18
Percent not enrolled, not high school graduate	17.5	6.0	—	9.7	—	—	—	—	—	—
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years	3 665	239	35	814	46	280	32	37	33	18
High school graduate (includes equivalency)	1 110	65	8	174	21	49	16	—	20	—
Some college or associate degree	1 072	137	6	330	17	130	16	8	10	9
Bachelor's degree or higher	83	10	7	75	8	41	—	7	3	—
Persons 25 years and over	10 013	373	235	2 714	29	415	29	64	71	55
Less than 5th grade	749	16	9	11	—	7	—	—	7	—
5th to 8th grade	1 419	30	32	247	13	34	—	16	8	—
9th to 12th grade, no diploma	1 848	35	25	351	—	28	—	—	—	12
High school graduate (includes equivalency)	3 051	66	29	638	7	71	20	13	6	—
Some college, no degree	1 469	47	30	500	7	89	—	6	29	11
Associate degree, occupational program	425	4	9	134	—	24	—	—	13	—
Associate degree, academic program	219	16	14	84	—	9	—	—	2	—
Bachelor's degree	497	97	34	363	—	65	1	10	6	7
Graduate or professional degree	336	62	53	386	2	88	8	19	—	25
Females 25 years and over	4 727	197	89	1 497	20	259	21	22	29	37
Less than 5th grade	290	12	9	4	—	—	—	—	—	—
5th to 8th grade	594	11	—	131	6	18	—	—	8	—
9th to 12th grade, no diploma	886	21	—	196	—	28	—	—	—	12
High school graduate (includes equivalency)	1 565	29	8	412	7	56	20	4	—	—
Some college, no degree	666	20	—	270	7	55	—	—	19	11
Associate degree, occupational program	223	4	7	83	—	6	—	—	2	—
Associate degree, academic program	144	15	5	55	—	7	—	—	—	—
Bachelor's degree	169	47	34	165	—	34	1	6	—	7
Graduate or professional degree	190	38	18	181	—	55	—	12	—	7
Persons 25 years and over	10 013	373	235	2 714	29	415	29	64	71	55
Percent less than 5th grade	7.5	4.3	3.8	.4	—	1.7	—	—	9.9	—
Percent high school graduate or higher	59.9	78.3	71.9	77.6	55.2	83.4	100.0	75.0	78.9	78.2
Percent some college or higher	29.4	60.6	59.6	54.1	31.0	66.3	31.0	54.7	70.4	78.2
Percent bachelor's degree or higher	8.3	42.6	37.0	27.6	6.9	36.9	31.0	45.3	8.5	58.2
Males 25 to 34 years	2 296	78	67	474	—	96	6	30	19	10
Percent high school graduate or higher	64.2	100.0	65.7	81.0	—	81.3	100.0	63.3	63.2	100.0
Percent bachelor's degree or higher	8.8	61.5	26.9	31.9	—	35.4	100.0	13.3	31.6	100.0
Females 25 to 34 years	1 821	81	24	521	7	132	21	9	14	30
Percent high school graduate or higher	68.2	79.0	100.0	89.1	100.0	75.8	100.0	100.0	100.0	60.0
Percent bachelor's degree or higher	6.9	35.8	70.8	28.8	—	25.8	4.8	55.6	—	23.3
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	20 484	852	347	5 040	96	1 158	110	174	169	88
Speak a language other than English	8 621	438	225	2 225	69	721	53	89	107	81
5 to 17 years	1 817	58	25	435	14	147	—	16	19	15
18 to 64 years	6 266	365	155	1 659	55	562	53	66	88	66
65 to 74 years	399	15	26	88	—	5	—	—	—	—
75 years and over	139	—	19	43	—	7	—	7	—	—
Do not speak English "very well"	3 777	151	101	953	22	305	34	35	79	22
5 to 17 years	696	22	15	182	—	73	—	5	19	15
18 to 64 years	2 773	122	41	704	22	227	34	30	60	7
65 to 74 years	225	7	26	31	—	5	—	—	—	—
75 years and over	83	—	19	36	—	—	—	—	—	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	750	9	37	181	5	48	—	7	22	—
Persons 5 years and over in households	19 940	736	333	4 741	64	1 074	86	166	169	88
In linguistically isolated households	1 889	9	54	406	10	167	16	7	55	—
5 to 17 years	404	—	—	87	—	58	—	—	19	—
18 to 64 years	1 304	9	9	293	10	109	16	7	36	—
65 to 74 years	123	—	26	19	—	—	—	—	—	—
75 years and over	58	—	19	7	—	—	—	—	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	13 523	595	220	3 355	51	726	61	112	115	82
With a mobility or self-care limitation	390	28	7	111	—	17	—	11	—	—
With a mobility limitation	148	28	—	67	—	11	—	11	—	—
In labor force	33	10	—	19	—	11	—	11	—	—
With a self-care limitation	286	25	7	61	—	6	—	—	—	—
With a work disability	773	38	22	226	—	34	—	11	14	—
In labor force	292	17	18	111	—	21	—	11	8	—
Prevented from working	403	9	4	84	—	7	—	—	—	—
No work disability	12 750	557	198	3 129	51	692	61	101	101	82
In labor force	10 438	422	162	2 271	22	416	25	57	54	43
Persons 65 to 74 years	604	28	34	227	13	12	—	—	—	—
With a mobility or self-care limitation	47	14	—	44	—	5	—	—	—	—
With a mobility limitation	41	7	—	23	—	5	—	—	—	—
With a self-care limitation	24	7	—	41	—	5	—	—	—	—
Persons 75 years and over	219	—	19	109	—	7	—	7	—	—
With a mobility or self-care limitation	74	—	—	49	—	—	—	—	—	—
With a mobility limitation	56	—	—	21	—	—	—	—	—	—
With a self-care limitation	42	—	—	36	—	—	—	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 120. Education, Ability to Speak English, and Disability for Selected Hispanic Origin Groups: 1990—Con.

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Panamanian	Salvadoran	South American	Argentinean	Chilean	Colombian	Ecuadorian	Peruvian	Venezuelan	All other Hispanic origin
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	203	207	484	13	85	169	42	47	54	1 111
Preprimary school	14	19	45	—	13	21	—	—	—	56
Public school	14	10	23	—	—	21	—	—	—	42
Elementary or high school	99	136	233	4	42	94	—	14	47	751
Public school	97	95	206	4	30	83	—	14	47	643
College	90	52	206	9	30	54	42	33	7	304
Public college	50	44	122	9	30	28	23	12	—	221
Persons 3 years and over enrolled in school	203	207	484	13	85	169	42	47	54	1 111
3 and 4 years	8	—	11	—	4	7	—	—	—	30
5 to 14 years	87	119	205	2	51	85	—	14	14	522
15 to 17 years	7	21	35	2	—	16	—	—	13	204
18 and 19 years	28	27	64	—	7	36	—	—	20	86
20 to 24 years	73	13	61	—	6	3	24	14	—	65
25 to 34 years	—	27	58	—	8	12	18	12	—	116
35 years and over	—	—	50	9	9	10	—	7	7	88
Persons 18 to 24 years	108	52	134	2	13	39	24	21	20	354
Percent enrolled in college	83.3	65.4	71.6	—	100.0	76.9	100.0	66.7	—	32.5
Persons 16 to 19 years	28	39	86	—	7	50	—	—	26	291
Percent not enrolled, not high school graduate	—	—	—	—	—	—	—	—	—	17.9
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years	108	52	134	2	13	39	24	21	20	354
High school graduate (includes equivalency)	6	7	18	2	—	9	—	7	—	86
Some college or associate degree	60	27	64	—	7	21	16	7	—	119
Bachelor's degree or higher	31	—	23	—	6	—	8	7	—	3
Persons 25 years and over	99	97	492	79	98	102	50	68	28	1 778
Less than 5th grade	—	—	—	—	—	—	—	—	—	4
5th to 8th grade	—	10	27	12	15	—	—	—	—	173
9th to 12th grade, no diploma	5	11	40	5	26	6	—	—	2	283
High school graduate (includes equivalency)	26	6	59	13	8	18	—	6	—	501
Some college, no degree	6	37	81	25	4	8	9	16	13	323
Associate degree, occupational program	11	—	7	—	—	7	—	—	—	103
Associate degree, academic program	—	7	9	—	—	9	—	—	—	66
Bachelor's degree	33	8	119	18	20	25	15	11	—	179
Graduate or professional degree	18	18	150	6	25	29	26	35	13	146
Females 25 years and over	77	73	254	53	56	61	9	32	9	964
Less than 5th grade	—	—	—	—	—	—	—	—	—	4
5th to 8th grade	—	10	27	12	15	—	—	—	—	80
9th to 12th grade, no diploma	5	11	40	5	26	6	—	—	2	153
High school graduate (includes equivalency)	26	6	59	13	8	18	—	6	—	300
Some college, no degree	4	21	50	23	—	2	3	16	—	158
Associate degree, occupational program	4	—	7	—	—	7	—	—	—	70
Associate degree, academic program	—	7	—	—	—	—	—	—	—	48
Bachelor's degree	20	—	47	7	8	19	—	—	—	84
Graduate or professional degree	18	18	59	—	18	18	6	10	7	67
Persons 25 years and over	99	97	492	79	98	102	50	68	28	1 778
Percent less than 5th grade	—	—	—	—	—	—	—	—	—	.2
Percent high school graduate or higher	94.9	78.4	86.4	78.5	58.2	94.1	100.0	100.0	92.9	74.1
Percent some college or higher	68.7	72.2	74.4	62.0	50.0	76.5	100.0	91.2	92.9	46.0
Percent bachelor's degree or higher	51.5	26.8	54.7	30.4	45.9	52.9	82.0	67.6	46.4	18.3
Males 25 to 34 years	7	24	75	—	4	30	22	12	—	303
Percent high school graduate or higher	100.0	100.0	92.0	—	100.0	80.0	100.0	100.0	—	78.2
Percent bachelor's degree or higher	—	33.3	60.0	—	100.0	20.0	72.7	100.0	—	23.8
Females 25 to 34 years	18	40	92	27	6	32	3	10	—	290
Percent high school graduate or higher	100.0	50.0	98.9	100.0	100.0	100.0	100.0	100.0	—	91.7
Percent bachelor's degree or higher	61.1	25.0	57.6	18.5	100.0	78.1	—	40.0	—	21.7
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	307	310	866	85	162	242	74	103	75	2 920
Speak a language other than English	183	208	540	49	120	115	55	73	45	895
5 to 17 years	12	85	82	—	26	21	—	6	12	192
18 to 64 years	166	123	431	38	85	94	55	67	33	611
65 to 74 years	5	—	21	5	9	—	—	—	—	62
75 years and over	—	—	6	6	—	—	—	—	—	30
Do not speak English "very well"	32	103	234	20	58	69	8	9	26	392
5 to 17 years	—	34	25	—	14	14	—	—	—	84
18 to 64 years	27	69	191	9	47	55	8	9	26	264
65 to 74 years	5	—	12	5	—	—	—	—	—	14
75 years and over	—	—	6	6	—	—	—	—	—	30
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	6	13	65	6	25	7	—	5	—	63
Persons 5 years and over in households	279	286	780	76	147	216	52	89	75	2 823
In linguistically isolated households	6	83	109	11	50	11	—	9	—	120
5 to 17 years	—	39	11	—	11	—	—	—	—	18
18 to 64 years	6	44	80	—	39	11	—	9	—	94
65 to 74 years	—	—	12	5	—	—	—	—	—	7
75 years and over	—	—	6	6	—	—	—	—	—	1
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 74 years	195	161	618	70	99	155	74	89	54	1 960
With a mobility or self-care limitation	6	—	6	—	—	—	6	—	—	88
With a mobility limitation	—	—	6	—	—	—	6	—	—	50
In labor force	—	—	6	—	—	—	6	—	—	2
With a self-care limitation	6	—	—	—	—	—	—	—	—	55
With a work disability	2	7	23	—	—	—	6	8	9	169
In labor force	2	—	15	—	—	—	6	—	9	75
Prevented from working	—	7	8	—	—	—	—	8	—	69
No work disability	193	154	595	70	99	155	68	81	45	1 791
In labor force	136	101	480	68	84	102	54	72	45	1 353
Persons 65 to 74 years	12	—	24	5	12	—	—	—	—	178
With a mobility or self-care limitation	5	—	7	—	—	—	—	—	—	32
With a mobility limitation	5	—	—	—	—	—	—	—	—	18
With a self-care limitation	5	—	7	—	—	—	—	—	—	29
Persons 75 years and over	—	—	6	6	—	—	—	—	—	96
With a mobility or self-care limitation	—	—	—	—	—	—	—	—	—	49
With a mobility limitation	—	—	—	—	—	—	—	—	—	21
With a self-care limitation	—	—	—	—	—	—	—	—	—	36

Table 121. Geographic Mobility, Commuting, and Industry of Employed Persons for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Dominican (Dominican Republic)	Central American	Costa Rican	Guatemalan	Honduran	Nicaraguan
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	23 668	924	399	5 651	101	1 320	129	202	190	101
Native	19 755	924	233	3 941	53	645	68	110	77	44
Born in State of residence	12 670	212	110	1 813	25	195	10	15	47	20
Born in a different State	6 788	397	118	1 636	28	221	8	35	10	24
Northeast	55	161	15	73	6	27	—	18	7	—
Midwest	2 625	123	41	430	6	60	6	6	3	24
South	2 553	56	43	494	16	104	2	11	—	—
West	1 555	57	19	639	—	30	—	—	—	—
Born abroad	297	315	5	492	—	229	50	60	20	—
Puerto Rico	7	301	—	—	—	—	—	—	—	—
U.S. outlying area	12	6	—	—	—	—	—	—	—	—
Born abroad of American parents	278	8	5	492	—	229	50	60	20	—
Foreign born	3 913	—	166	1 710	48	675	61	92	113	57
Naturalized citizen	1 259	—	55	598	7	206	18	7	52	57
Not a citizen	2 654	—	111	1 112	41	469	43	85	61	—
RESIDENCE IN 1985										
Persons 5 years and over	20 484	852	347	5 040	96	1 158	110	174	169	88
Same house	8 165	267	88	1 896	27	398	16	93	75	59
Different house in the United States	11 381	463	251	2 413	33	402	28	41	45	29
Same county	6 366	178	114	1 110	2	160	12	1	33	—
Different county	5 015	285	137	1 303	31	242	16	40	12	29
Same State	1 331	100	16	351	25	43	10	6	5	7
Different State	3 684	185	121	952	6	199	6	34	7	22
Northeast	49	50	—	34	6	14	—	—	—	—
Midwest	1 132	55	24	263	—	51	—	25	—	10
South	1 503	41	97	384	—	109	—	9	—	12
West	1 000	39	—	271	—	25	6	—	7	—
Puerto Rico	—	115	—	—	—	—	—	—	—	—
U.S. outlying area	—	7	—	—	—	—	—	—	—	—
Elsewhere	938	—	8	731	36	358	66	40	49	—
PLACE OF WORK										
Workers 16 years and over	9 685	380	165	2 245	22	411	25	68	62	43
Worked in county of residence	7 880	321	158	1 903	22	329	25	59	30	43
Worked outside county of residence	1 805	59	7	342	—	82	—	9	32	—
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK										
Workers 16 years and over	9 685	380	165	2 245	22	411	25	68	62	43
Car, truck, or van	8 690	316	141	1 827	9	317	25	45	62	34
Drove alone	6 235	284	111	1 490	9	259	25	39	45	34
Carpooled	2 455	32	30	337	—	58	—	6	17	—
Persons per car, truck, or van	1.19	1.06	1.14	1.11	1.00	1.12	1.00	1.07	1.22	1.00
Public transportation	196	5	16	80	—	32	—	16	—	9
Bus or trolley bus	193	5	16	80	—	32	—	16	—	9
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	3	—	—	—	—	—	—	—	—	—
Taxicab	—	—	—	—	—	—	—	—	—	—
Motorcycle	—	—	—	—	—	—	—	—	—	—
Bicycle	6	—	—	14	7	—	—	—	—	—
Walked	627	54	2	232	6	56	—	7	—	—
Other means	72	5	—	18	—	—	—	—	—	—
Worked at home	94	—	6	74	—	6	—	—	—	—
Mean travel time to work (minutes)	16.6	13.9	14.8	16.3	9.2	20.8	17.2	18.2	31.5	15.4
INDUSTRY										
Employed persons 16 years and over	9 898	391	174	2 239	22	411	25	68	62	43
Agriculture, forestry, and fisheries	109	12	—	56	—	9	—	—	—	—
Mining	—	—	—	—	—	—	—	—	—	—
Construction	395	—	2	42	—	18	—	6	3	—
Manufacturing	3 432	38	28	336	7	69	—	21	20	—
Nondurable goods	2 334	19	23	199	—	60	—	21	20	—
Food and kindred products	1 827	17	10	119	—	39	—	5	15	—
Textile mill and finished textile products	45	—	—	5	—	—	—	—	—	—
Printing, publishing, and allied industries	173	2	7	37	—	12	—	9	3	—
Durable goods	1 098	19	5	137	7	9	—	—	—	—
Furniture, lumber, and wood products	111	5	—	16	—	—	—	—	—	—
Metal industries	224	—	—	19	—	9	—	—	—	—
Machinery and computer equipment	261	12	5	55	—	—	—	—	—	—
Electrical equipment and components, except computer	151	—	—	20	7	—	—	—	—	—
Transportation equipment	109	—	—	13	—	—	—	—	—	—
Transportation	349	4	10	90	—	9	—	—	—	9
Communications and other public utilities	246	28	2	33	—	—	—	—	—	—
Wholesale trade	634	18	—	88	—	7	—	—	7	—
Retail trade	1 779	69	39	430	—	83	12	12	15	9
Food, bakery, and dairy stores	239	9	24	80	—	10	—	—	10	—
Eating and drinking places	851	39	15	183	—	35	10	—	—	—
Banking and credit agencies	150	—	—	25	—	2	—	—	—	—
Insurance, real estate, and other finance	276	14	—	99	—	8	—	—	6	—
Business and repair services	400	—	—	94	—	—	—	—	—	—
Private households	44	—	9	7	—	—	—	—	—	—
Other personal services	181	24	11	31	—	13	—	—	—	—
Entertainment and recreation services	54	13	—	13	—	—	—	—	—	—
Professional and related services	1 546	153	73	809	15	173	13	29	11	25
Hospitals	360	48	30	131	—	46	6	7	—	17
Health services, except hospitals	369	10	14	109	2	17	1	—	—	8
Educational services	423	66	23	326	—	68	—	11	11	—
Public administration	303	18	—	86	—	20	—	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 121. **Geographic Mobility, Commuting, and Industry of Employed Persons for Selected Hispanic Origin Groups: 1990—Con.**

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Panamanian	Salvadoran	South American	Argentinean	Chilean	Colombian	Ecuadorian	Peruvian	Venezuelan	All other Hispanic origin
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	361	337	977	93	182	283	81	117	75	3 253
Native	195	151	435	48	63	162	15	44	30	2 808
Born in State of residence	59	44	191	29	13	43	15	30	—	1 402
Born in a different State	111	33	64	17	8	27	—	7	—	1 323
Northeast	2	—	3	—	—	3	—	—	—	37
Midwest	19	2	32	7	5	13	—	7	—	332
South	69	22	4	2	—	2	—	—	—	370
West	21	9	25	8	3	9	—	—	—	584
Born abroad	25	74	180	2	42	92	—	7	30	83
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	25	74	180	2	42	92	—	7	30	83
Foreign born	166	186	542	45	119	121	66	73	45	445
Naturalized citizen	40	32	213	31	40	44	25	30	13	172
Not a citizen	126	154	329	14	79	77	41	43	32	273
RESIDENCE IN 1985										
Persons 5 years and over	307	310	866	85	162	242	74	103	75	2 920
Same house	98	57	294	37	75	71	22	26	37	1 177
Different house in the United States	103	156	408	39	50	132	21	61	6	1 570
Same county	17	97	215	13	34	60	14	45	—	733
Different county	86	59	193	26	16	72	7	16	6	837
Same State	6	9	90	20	—	16	—	7	6	193
Different State	80	50	103	6	16	56	7	9	—	644
Northeast	14	—	12	—	—	3	—	—	—	2
Midwest	6	10	42	—	4	38	—	—	—	170
South	60	28	23	2	9	3	—	9	—	252
West	—	12	26	4	3	12	7	—	—	220
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Elsewhere	106	97	164	9	37	39	31	16	32	173
PLACE OF WORK										
Workers 16 years and over	119	94	498	74	93	98	60	64	54	1 314
Worked in county of residence	90	82	447	61	81	93	52	57	54	1 105
Worked outside county of residence	29	12	51	13	12	5	8	7	—	209
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK										
Workers 16 years and over	119	94	498	74	93	98	60	64	54	1 314
Car, truck, or van	85	66	391	55	73	87	36	37	54	1 110
Drove alone	55	61	298	47	61	74	28	21	26	924
Carpooled	30	5	93	8	12	13	8	16	28	186
Persons per car, truck, or van	1.26	1.04	1.14	1.08	1.10	1.08	1.13	1.28	1.37	1.10
Public transportation	7	—	26	—	14	5	7	—	—	22
Bus or trolley bus	7	—	26	—	14	5	7	—	—	22
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	—
Taxicab	—	—	—	—	—	—	—	—	—	—
Motorcycle	—	—	—	—	—	—	—	—	—	—
Bicycle	—	—	—	—	—	—	—	—	—	7
Walked	21	28	59	9	6	—	17	21	—	111
Other means	—	—	—	—	—	—	—	—	—	18
Worked at home	6	—	22	10	—	6	—	6	—	46
Mean travel time to work (minutes)	23.0	16.6	13.8	14.4	14.3	13.5	16.8	11.1	12.6	15.9
INDUSTRY										
Employed persons 16 years and over	119	94	498	74	93	98	60	64	54	1 308
Agriculture, forestry, and fisheries	9	—	4	—	—	—	—	4	—	43
Mining	—	—	—	—	—	—	—	—	—	—
Construction	—	9	—	—	—	—	—	—	—	24
Manufacturing	15	13	24	—	2	6	8	2	—	236
Nondurable goods	6	13	2	—	—	—	—	—	—	137
Food and kindred products	6	13	—	—	—	—	—	—	—	80
Textile mill and finished textile products	—	—	—	—	—	—	—	—	—	5
Printing, publishing, and allied industries	—	—	2	—	—	—	—	—	—	23
Durable goods	9	—	22	—	2	6	8	2	—	99
Furniture, lumber, and wood products	—	—	—	—	—	—	—	—	—	16
Metal industries	9	—	—	—	—	—	—	—	—	10
Machinery and computer equipment	—	—	16	—	2	—	8	2	—	39
Electrical equipment and components, except computer	—	—	6	—	—	6	—	—	—	7
Transportation equipment	—	—	—	—	—	—	—	—	—	13
Transportation	—	—	22	8	—	—	—	7	7	59
Communications and other public utilities	—	—	9	—	—	9	—	—	—	24
Wholesale trade	—	—	23	12	8	3	—	—	—	58
Retail trade	18	17	103	18	4	38	11	—	26	244
Food, bakery, and dairy stores	—	—	19	—	—	19	—	—	—	51
Eating and drinking places	11	14	47	16	—	12	—	—	19	101
Banking and credit agencies	2	—	7	—	—	—	—	—	—	16
Insurance, real estate, and other finance	2	—	15	—	15	—	—	—	—	76
Business and repair services	—	—	11	—	11	—	—	—	—	83
Private households	—	—	7	7	—	—	—	—	—	—
Other personal services	—	13	—	—	—	—	—	—	—	18
Entertainment and recreation services	—	—	—	—	—	—	—	—	—	13
Professional and related services	53	42	249	29	53	42	30	44	15	372
Hospitals	—	16	50	7	16	—	6	—	—	35
Health services, except hospitals	2	6	6	—	—	6	—	—	—	84
Educational services	38	—	130	2	30	22	17	31	13	128
Public administration	20	—	24	—	—	—	11	7	6	42

Table 122. Labor Force Characteristics for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Dominican (Dominican Republic)	Central American	Costa Rican	Guatemalan	Honduran	Nicaraguan
LABOR FORCE STATUS										
Persons 16 years and over	14 537	629	281	3 756	75	745	61	119	115	82
In labor force	10 892	439	191	2 447	22	451	25	75	62	43
Percent of persons 16 years and over	74.9	69.8	68.0	65.1	29.3	60.5	41.0	63.0	53.9	52.4
Armed Forces	40	—	—	8	—	—	—	—	—	—
Civilian labor force	10 852	439	191	2 439	22	451	25	75	62	43
Employed	9 898	391	174	2 239	22	411	25	68	62	43
At work 35 or more hours	7 380	249	119	1 447	9	271	7	45	50	25
Unemployed	954	48	17	200	—	40	—	7	—	—
Percent of civilian labor force	8.8	10.9	8.9	8.2	—	8.9	—	9.3	—	—
Not in labor force	3 645	190	90	1 309	53	294	36	44	53	39
Institutionalized persons	151	6	8	57	11	—	—	—	—	—
Females 16 years and over	6 820	338	125	1 975	29	420	30	45	47	55
In labor force	4 437	236	72	1 147	7	235	19	30	32	16
Percent of females 16 years and over	65.1	69.8	57.6	58.1	24.1	56.0	63.3	66.7	68.1	29.1
Armed Forces	—	—	—	—	—	—	—	—	—	—
Civilian labor force	4 437	236	72	1 147	7	235	19	30	32	16
Employed	4 000	210	70	1 056	7	222	19	23	32	16
At work 35 or more hours	2 551	91	43	627	7	127	1	11	20	7
Unemployed	437	26	2	91	—	13	—	7	—	—
Percent of civilian labor force	9.8	11.0	2.8	7.9	—	5.5	—	23.3	—	—
Not in labor force	2 383	102	53	828	22	185	11	15	15	39
Institutionalized persons	41	6	—	6	—	—	—	—	—	—
Males 16 to 19 years	910	54	10	245	—	59	—	25	8	—
Employed	481	3	10	92	—	11	—	—	—	—
Unemployed	96	3	—	18	—	—	—	—	—	—
Not in labor force	309	48	—	135	—	48	—	25	8	—
Males 20 to 24 years	1 521	61	—	319	37	110	23	7	18	9
Employed	1 300	54	—	176	13	42	—	7	—	9
Unemployed	95	—	—	32	—	25	—	—	—	—
Not in labor force	126	7	—	111	24	43	23	—	18	—
Males 25 to 54 years	4 397	139	104	985	2	154	6	42	42	18
Employed	3 758	108	77	833	2	136	6	38	30	18
Unemployed	273	10	15	57	—	2	—	—	—	—
Not in labor force	350	21	12	87	—	16	—	4	12	—
Males 55 to 64 years	461	28	6	80	—	2	2	—	—	—
Employed	289	16	6	56	—	—	—	—	—	—
Unemployed	32	9	—	2	—	—	—	—	—	—
Not in labor force	140	3	—	22	—	2	2	—	—	—
Males 65 to 69 years	244	9	18	58	—	—	—	—	—	—
In labor force	52	—	11	11	—	—	—	—	—	—
Not in labor force	192	9	7	47	—	—	—	—	—	—
Did not work in 1989	167	9	7	31	—	—	—	—	—	—
Males 70 years and over	184	—	18	94	7	—	—	—	—	—
In labor force	39	—	—	15	—	—	—	—	—	—
Not in labor force	145	—	18	79	7	—	—	—	—	—
Did not work in 1989	132	—	18	71	7	—	—	—	—	—
Females 16 to 19 years	902	80	12	292	4	97	—	23	15	18
Employed	429	64	6	124	—	45	—	12	4	9
Unemployed	74	5	—	9	—	—	—	—	—	—
Not in labor force	399	11	6	159	4	52	—	11	11	9
Females 20 to 24 years	1 191	61	24	186	5	64	9	—	3	—
Employed	730	23	8	98	—	30	—	—	3	—
Unemployed	137	8	—	15	—	6	—	—	—	—
Not in labor force	324	30	16	73	5	28	9	—	—	—
Females 25 to 54 years	3 710	167	63	1 132	14	225	21	15	21	37
Employed	2 514	114	49	729	7	125	19	11	17	7
Unemployed	224	13	—	58	—	—	—	—	—	—
Not in labor force	972	40	14	345	7	100	2	4	4	30
Females 55 to 64 years	595	11	9	152	—	15	—	—	8	—
Employed	296	9	7	81	—	15	—	—	8	—
Unemployed	2	—	2	2	—	—	—	—	—	—
Not in labor force	297	2	—	69	—	—	—	—	—	—
Females 65 to 69 years	157	12	8	104	—	7	—	—	—	—
In labor force	26	—	—	24	—	7	—	—	—	—
Not in labor force	131	12	8	80	—	—	—	—	—	—
Did not work in 1989	119	12	8	67	—	—	—	—	—	—
Females 70 years and over	265	7	9	109	6	12	—	7	—	—
In labor force	5	—	—	7	—	7	—	7	—	—
Not in labor force	260	7	9	102	6	5	—	—	—	—
Did not work in 1989	232	—	9	91	—	5	—	—	—	—
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	6 820	338	125	1 975	29	420	30	45	47	55
With own children under 6 years	1 782	67	11	354	5	92	3	4	—	23
In labor force	1 056	53	11	212	—	40	3	—	—	—
With own children 6 to 17 years only	1 334	30	27	345	7	63	6	—	5	7
In labor force	1 062	21	19	240	7	38	6	—	5	—
Own children under 6 years living with two parents	2 060	31	28	575	5	199	24	31	31	13
Both parents in labor force	1 218	19	22	324	—	82	24	9	3	—
Both at work 35 or more hours	693	—	22	121	—	37	—	9	3	—
Own children under 6 years living with one parent	1 564	55	33	135	—	19	2	—	—	—
Parent in labor force	832	20	6	88	—	13	2	—	—	—
At work 35 or more hours	473	14	—	45	—	9	2	—	—	—
Own children 6 to 17 years living with two parents	3 810	106	36	1 024	7	321	33	46	31	15
Both parents in labor force	2 715	68	36	677	7	174	15	15	12	—
Both at work 35 or more hours	1 615	50	24	307	7	90	—	6	—	—
Own children 6 to 17 years living with one parent	1 850	103	28	274	14	58	1	24	5	—
Parent in labor force	1 366	55	10	204	14	38	1	10	5	—
At work 35 or more hours	847	45	10	167	14	38	1	10	5	—

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Table 122. Labor Force Characteristics for Selected Hispanic Origin Groups: 1990—Con.

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Panamanian	Salvadoran	South American	Argentinean	Chilean	Colombian	Ecuadorian	Peruvian	Venezuelan	All other Hispanic origin
LABOR FORCE STATUS										
Persons 16 years and over	207	161	648	81	111	155	74	89	54	2 288
In labor force	145	101	510	74	93	102	60	72	54	1 464
Percent of persons 16 years and over	70.0	62.7	78.7	91.4	83.8	65.8	81.1	80.9	100.0	64.0
Armed Forces	—	—	—	—	—	—	—	—	—	8
Civilian labor force	145	101	510	74	93	102	60	72	54	1 456
Employed	119	94	498	74	93	98	60	64	54	1 308
At work 35 or more hours	84	60	257	52	37	51	32	38	6	910
Unemployed	26	7	12	—	—	4	—	8	—	148
Percent of civilian labor force	17.9	6.9	2.4	—	—	3.9	—	11.1	—	10.2
Not in labor force	62	60	138	7	18	53	14	17	—	824
Institutionalized persons	—	—	—	—	—	—	—	—	—	46
Females 16 years and over	140	103	344	55	63	100	25	32	23	1 182
In labor force	86	52	242	50	48	52	25	24	23	663
Percent of females 16 years and over	61.4	50.5	70.3	90.9	76.2	52.0	100.0	75.0	100.0	56.1
Armed Forces	—	—	—	—	—	—	—	—	—	—
Civilian labor force	86	52	242	50	48	52	25	24	23	663
Employed	80	52	230	50	48	48	25	16	23	597
At work 35 or more hours	64	24	88	28	11	19	6	16	—	405
Unemployed	6	—	12	—	—	4	—	8	—	66
Percent of civilian labor force	7.0	—	5.0	—	—	7.7	—	33.3	—	10.0
Not in labor force	54	51	102	5	15	48	—	8	—	519
Institutionalized persons	—	—	—	—	—	—	—	—	—	6
Males 16 to 19 years	13	13	26	—	—	11	—	—	12	160
Employed	5	6	21	—	—	9	—	—	12	60
Unemployed	—	—	—	—	—	—	—	—	—	18
Not in labor force	8	7	5	—	—	2	—	—	—	82
Males 20 to 24 years	32	21	40	—	6	3	8	21	—	132
Employed	14	12	29	—	6	—	—	21	—	92
Unemployed	18	7	—	—	—	—	—	—	—	7
Not in labor force	—	2	11	—	—	3	8	—	—	33
Males 25 to 54 years	22	24	214	18	39	36	41	28	19	615
Employed	20	24	199	18	39	36	35	19	19	496
Unemployed	2	—	—	—	—	—	—	—	—	55
Not in labor force	—	—	15	—	—	—	6	9	—	56
Males 55 to 64 years	—	—	15	2	—	5	—	8	—	63
Employed	—	—	13	—	—	5	—	8	—	43
Unemployed	—	—	—	—	—	—	—	—	—	2
Not in labor force	—	—	2	2	—	—	—	—	—	18
Males 65 to 69 years	—	—	—	—	—	—	—	—	—	58
In labor force	—	—	—	—	—	—	—	—	—	11
Not in labor force	—	—	—	—	—	—	—	—	—	47
Did not work in 1989	—	—	—	—	—	—	—	—	—	31
Males 70 years and over	—	—	9	6	3	—	—	—	—	78
In labor force	—	—	6	6	—	—	—	—	—	9
Not in labor force	—	—	3	—	3	—	—	—	—	69
Did not work in 1989	—	—	—	—	—	—	—	—	—	64
Females 16 to 19 years	15	26	60	—	7	39	—	—	14	131
Employed	—	20	30	—	—	16	—	—	14	49
Unemployed	—	—	2	—	—	2	—	—	—	7
Not in labor force	15	6	28	—	7	21	—	—	—	75
Females 20 to 24 years	48	4	30	2	—	—	16	—	—	87
Employed	27	—	30	2	—	—	16	—	—	38
Unemployed	6	—	—	—	—	—	—	—	—	9
Not in labor force	15	4	—	—	—	—	—	—	—	40
Females 25 to 54 years	58	73	199	36	32	54	9	32	9	694
Employed	39	32	127	36	24	25	9	16	9	470
Unemployed	—	—	10	—	—	2	—	8	—	48
Not in labor force	19	41	62	—	8	27	—	8	—	176
Females 55 to 64 years	7	—	34	12	15	7	—	—	—	103
Employed	7	—	34	12	15	7	—	—	—	32
Unemployed	—	—	—	—	—	—	—	—	—	2
Not in labor force	—	—	—	—	—	—	—	—	—	69
Females 65 to 69 years	7	—	16	—	9	—	—	—	—	81
In labor force	7	—	9	—	9	—	—	—	—	8
Not in labor force	—	—	7	—	—	—	—	—	—	73
Did not work in 1989	—	—	7	—	—	—	—	—	—	60
Females 70 years and over	5	—	5	5	—	—	—	—	—	86
In labor force	—	—	—	—	—	—	—	—	—	—
Not in labor force	5	—	5	5	—	—	—	—	—	86
Did not work in 1989	5	—	5	5	—	—	—	—	—	81
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	140	103	344	55	63	100	25	32	23	1 182
With own children under 6 years	41	21	59	23	2	13	—	6	—	198
In labor force	29	8	52	23	2	7	—	6	—	120
With own children 6 to 17 years only	17	28	50	7	9	9	3	8	7	225
In labor force	10	17	41	7	9	7	3	8	7	154
Own children under 6 years living with two parents	59	41	95	8	21	30	7	7	—	276
Both parents in labor force	34	12	80	8	13	30	—	7	—	162
Both at work 35 or more hours	13	12	48	4	6	30	—	—	—	36
Own children under 6 years living with one parent	7	10	28	—	—	11	—	7	—	88
Parent in labor force	7	4	24	—	—	7	—	7	—	51
At work 35 or more hours	7	—	9	—	—	7	—	—	—	27
Own children 6 to 17 years living with two parents	82	114	142	4	11	71	—	6	27	554
Both parents in labor force	69	63	89	4	4	42	—	6	27	407
Both at work 35 or more hours	61	23	40	2	—	36	—	—	—	170
Own children 6 to 17 years living with one parent	6	22	64	—	24	23	—	8	—	138
Parent in labor force	—	22	42	—	24	18	—	—	—	110
At work 35 or more hours	—	22	24	—	13	11	—	—	—	91

Table 123. Additional Labor Force Characteristics and Veteran Status for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Dominican (Dominican Republic)	Central American	Costa Rican	Guatemalan	Honduran	Nicaraguan
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	3 078	103	69	849	19	142	8	20	43	27
Husband employed or in Armed Forces	2 499	85	38	657	7	123	6	16	30	27
Wife employed or in Armed Forces	1 694	65	35	434	7	57	6	—	11	9
Wife unemployed	87	—	—	7	—	—	—	—	—	—
Husband unemployed	168	9	10	33	—	—	—	—	—	—
Wife employed or in Armed Forces	79	—	10	23	—	—	—	—	—	—
Wife unemployed	3	9	—	—	—	—	—	—	—	—
Husband not in labor force	411	9	21	159	12	19	2	4	13	—
Wife employed or in Armed Forces	160	2	4	33	—	9	2	—	7	—
Wife unemployed	4	—	—	11	—	—	—	—	—	—
Female householder, no husband present	975	40	8	152	—	19	1	7	—	—
Employed or in Armed Forces	438	19	—	94	—	7	1	—	—	—
Unemployed	131	7	—	7	—	7	—	7	—	—
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	1 812	134	22	537	4	156	—	48	23	18
Enrolled in school	1 281	117	22	463	4	152	—	48	19	18
Employed	579	58	16	194	—	52	—	12	—	9
Unemployed	101	3	—	9	—	—	—	—	—	—
Not in labor force	601	56	6	260	4	100	—	36	19	9
Not enrolled in school	531	17	—	74	—	4	—	—	4	—
High school graduate	214	9	—	22	—	4	—	—	4	—
Employed	160	9	—	16	—	4	—	—	4	—
Unemployed	11	—	—	—	—	—	—	—	—	—
Not in labor force	19	—	—	6	—	—	—	—	—	—
Not high school graduate	317	8	—	52	—	—	—	—	—	—
Employed	171	—	—	6	—	—	—	—	—	—
Unemployed	58	5	—	18	—	—	—	—	—	—
Not in labor force	88	3	—	28	—	—	—	—	—	—
CLASS OF WORKER										
Employed persons 16 years and over	9 898	391	174	2 239	22	411	25	68	62	43
Private wage and salary workers	8 458	312	108	1 582	13	295	19	50	51	26
Local government workers	405	13	7	154	—	49	—	—	11	9
State government workers	425	45	35	249	—	34	—	18	—	—
Federal government workers	314	13	—	114	7	19	6	—	—	—
Self-employed workers	291	8	24	140	2	14	—	—	—	8
Unpaid family workers	5	—	—	—	—	—	—	—	—	—
Employed females 16 years and over	4 000	210	70	1 056	7	222	19	23	32	16
Private wage and salary workers	3 296	160	40	793	7	163	19	12	27	16
Local government workers	242	6	7	115	—	34	—	—	5	—
State government workers	206	29	12	70	—	19	—	11	—	—
Federal government workers	82	7	—	29	—	—	—	—	—	—
Self-employed workers	169	8	11	49	—	6	—	—	—	—
Unpaid family workers	5	—	—	—	—	—	—	—	—	—
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	11 625	501	196	2 695	51	556	43	96	92	82
50 to 52 weeks	6 186	245	102	1 355	20	251	15	50	43	24
48 and 49 weeks	584	21	28	136	—	28	—	—	7	10
40 to 47 weeks	1 057	63	24	240	—	46	16	—	—	—
27 to 39 weeks	1 139	93	28	203	—	32	—	—	13	9
14 to 26 weeks	1 346	42	14	400	13	92	11	36	18	—
1 to 13 weeks	1 313	37	—	361	18	107	1	10	11	39
Usually worked 35 or more hours per week	9 072	332	162	1 887	16	385	35	49	81	47
40 or more weeks	6 614	236	134	1 354	9	255	23	27	50	17
50 to 52 weeks	5 412	195	96	1 130	9	183	7	27	43	7
27 to 39 weeks	767	52	21	129	—	16	—	—	13	—
Females 16 years and over, worked in 1989	4 972	254	77	1 302	20	308	21	41	38	55
50 to 52 weeks	2 451	103	40	610	13	128	9	17	20	7
48 and 49 weeks	188	5	8	43	—	7	—	—	—	—
40 to 47 weeks	438	53	13	124	—	30	—	—	—	—
27 to 39 weeks	439	56	7	124	—	16	—	—	7	9
14 to 26 weeks	699	16	9	186	—	50	11	24	—	—
1 to 13 weeks	757	21	—	215	7	77	1	—	11	39
Usually worked 35 or more hours per week	3 400	111	43	835	14	203	13	11	27	37
40 or more weeks	2 320	88	41	539	7	131	1	5	20	7
50 to 52 weeks	1 963	60	34	463	7	96	1	5	20	7
27 to 39 weeks	206	15	—	87	—	7	—	—	7	—
WORKERS IN FAMILY IN 1989										
Families	4 463	143	77	1 063	19	161	9	27	43	27
No workers	423	23	25	109	—	6	—	—	6	—
1 worker	1 299	34	4	322	12	59	3	13	19	—
2 workers	1 963	71	25	514	7	88	6	14	18	19
3 or more workers	778	15	23	118	—	8	—	—	—	8
Married-couple families	3 078	103	69	849	19	142	8	20	43	27
No workers	189	7	17	77	—	6	—	—	6	—
1 worker	607	15	4	213	12	47	2	13	19	—
2 or more workers	2 282	81	48	559	7	89	6	7	18	27
Husband and wife worked	2 073	81	48	528	7	82	6	—	18	27
Female householder, no husband present	975	40	8	152	—	19	1	7	—	—
No workers	212	16	8	32	—	—	—	—	—	—
1 worker	534	19	—	70	—	12	1	—	—	—
2 or more workers	229	5	—	50	—	7	—	7	—	—
VETERAN STATUS AND PERIOD OF SERVICE										
Civilian veterans 16 years and over	1 358	77	9	287	—	10	2	—	6	—
Male	1 247	57	9	279	—	10	2	—	6	—
May 1975 or later service only	321	37	—	51	—	—	—	—	—	—
September 1980 or later service only	198	26	—	36	—	—	—	—	—	—
Served 2 or more years	181	17	—	28	—	—	—	—	—	—
Vietnam-era service	483	14	9	113	—	8	—	—	6	—
World War II service	281	—	—	93	—	2	2	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 123. **Additional Labor Force Characteristics and Veteran Status for Selected Hispanic Origin Groups: 1990—**
Con.

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Panamanian	Salvadoran	South American	Argentinean	Chilean	Colombian	Ecuadorian	Peruvian	Venezuelan	All other Hispanic origin
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	20	24	165	17	29	39	24	20	13	523
Husband employed or in Armed Forces	20	24	153	15	26	32	24	20	13	374
Wife employed or in Armed Forces	20	11	113	9	19	26	17	20	13	257
Wife unemployed	—	—	—	—	—	—	—	—	—	7
Husband unemployed	—	—	—	—	—	—	—	—	—	33
Wife employed or in Armed Forces	—	—	—	—	—	—	—	—	—	23
Wife unemployed	—	—	—	—	—	—	—	—	—	—
Husband not in labor force	—	—	12	2	3	7	—	—	—	116
Wife employed or in Armed Forces	—	—	2	2	—	—	—	—	—	22
Wife unemployed	—	—	—	—	—	—	—	—	—	11
Female householder, no husband present	11	—	9	—	9	—	—	—	—	124
Employed or in Armed Forces	6	—	9	—	9	—	—	—	—	78
Unemployed	—	—	—	—	—	—	—	—	—	—
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	28	39	86	—	7	50	—	—	26	291
Enrolled in school	28	39	86	—	7	50	—	—	26	221
Employed	5	26	51	—	—	25	—	—	26	91
Unemployed	—	—	2	—	—	2	—	—	—	7
Not in labor force	23	13	33	—	7	23	—	—	—	123
Not enrolled in school	—	—	—	—	—	—	—	—	—	70
High school graduate	—	—	—	—	—	—	—	—	—	18
Employed	—	—	—	—	—	—	—	—	—	12
Unemployed	—	—	—	—	—	—	—	—	—	—
Not in labor force	—	—	—	—	—	—	—	—	—	6
Not high school graduate	—	—	—	—	—	—	—	—	—	52
Employed	—	—	—	—	—	—	—	—	—	6
Unemployed	—	—	—	—	—	—	—	—	—	18
Not in labor force	—	—	—	—	—	—	—	—	—	28
CLASS OF WORKER										
Employed persons 16 years and over	119	94	498	74	93	98	60	64	54	1 308
Private wage and salary workers	71	78	288	47	39	70	29	16	46	986
Local government workers	21	8	27	—	—	5	—	6	8	78
State government workers	8	8	110	—	37	17	28	22	—	105
Federal government workers	13	—	46	17	15	—	—	14	—	42
Self-employed workers	6	—	27	10	2	6	3	6	—	97
Unpaid family workers	—	—	—	—	—	—	—	—	—	—
Employed females 16 years and over	80	52	230	50	48	48	25	16	23	597
Private wage and salary workers	53	36	136	40	18	31	14	—	21	487
Local government workers	21	8	21	—	—	5	—	6	2	60
State government workers	—	8	37	—	13	12	8	4	—	14
Federal government workers	—	—	23	8	15	—	—	—	—	6
Self-employed workers	6	—	13	2	2	—	3	6	—	30
Unpaid family workers	—	—	—	—	—	—	—	—	—	—
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	123	120	513	55	96	119	68	69	47	1 575
50 to 52 weeks	59	60	229	33	46	46	25	22	19	855
48 and 49 weeks	6	5	53	—	17	3	7	18	—	55
40 to 47 weeks	17	13	52	13	16	8	8	—	7	142
27 to 39 weeks	—	10	47	2	7	32	3	—	2	124
14 to 26 weeks	13	14	86	—	7	21	17	20	12	209
1 to 13 weeks	28	18	46	7	3	9	8	9	7	190
Usually worked 35 or more hours per week	86	87	305	51	39	83	40	37	12	1 181
40 or more weeks	72	66	227	44	32	46	32	21	12	863
50 to 52 weeks	51	48	189	31	28	46	25	15	12	749
27 to 39 weeks	—	3	25	—	—	24	—	—	—	88
Females 16 years and over, worked in 1989	82	71	232	37	48	66	25	12	23	742
50 to 52 weeks	36	39	69	15	20	7	6	—	7	400
48 and 49 weeks	6	1	21	—	15	—	—	6	—	15
40 to 47 weeks	17	13	42	13	6	8	8	—	7	52
27 to 39 weeks	—	—	34	2	—	27	3	—	2	74
14 to 26 weeks	7	8	43	—	7	15	8	6	—	93
1 to 13 weeks	16	10	23	7	—	9	—	—	7	108
Usually worked 35 or more hours per week	64	51	104	33	11	39	6	6	—	514
40 or more weeks	57	41	57	26	4	7	6	6	—	344
50 to 52 weeks	36	27	36	13	2	7	6	—	—	324
27 to 39 weeks	—	—	19	—	—	19	—	—	—	61
WORKERS IN FAMILY IN 1989										
Families	31	24	174	17	38	39	24	20	13	709
No workers	—	—	6	6	—	—	—	—	—	97
1 worker	11	13	52	2	19	12	7	—	—	199
2 workers	20	11	92	9	19	22	17	14	—	327
3 or more workers	—	—	24	—	—	5	—	6	13	86
Married-couple families	20	24	165	17	29	39	24	20	13	523
No workers	—	—	6	6	—	—	—	—	—	65
1 worker	—	13	43	2	10	12	7	—	—	111
2 or more workers	20	11	116	9	19	27	17	20	13	347
Husband and wife worked	20	11	109	9	19	27	17	20	6	330
Female householder, no husband present	11	—	9	—	9	—	—	—	—	124
No workers	—	—	—	—	—	—	—	—	—	32
1 worker	11	—	9	—	9	—	—	—	—	49
2 or more workers	—	—	—	—	—	—	—	—	—	43
VETERAN STATUS AND PERIOD OF SERVICE										
Civilian veterans 16 years and over	2	—	61	9	14	3	14	7	6	216
Male	2	—	53	9	14	3	14	7	6	216
May 1975 or later service only	—	—	17	—	—	3	6	—	—	34
September 1980 or later service only	—	—	17	—	—	3	6	—	—	19
Served 2 or more years	—	—	9	—	—	3	6	—	—	19
Vietnam-era service	2	—	39	7	11	—	8	7	6	66
World War II service	—	—	3	—	3	—	—	—	—	88

Table 124. Occupation of Employed Persons for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Dominican (Dominican Republic)	Central American	Costa Rican	Guatemalan	Honduran	Nicaraguan
Employed persons 16 years and over	9 898	391	174	2 239	22	411	25	68	62	43
Managerial and professional specialty occupations	1 207	105	60	680	9	123	12	24	5	18
Executive, administrative, and managerial occupations	527	26	26	231	—	54	6	—	—	—
Officials and administrators, public administration	28	—	—	7	—	—	—	—	—	—
Management and related occupations	153	—	6	80	—	17	—	—	—	—
Professional specialty occupations	680	79	34	449	9	69	6	24	5	18
Engineers and natural scientists	86	6	—	56	—	6	6	—	—	—
Engineers	34	6	—	11	—	—	—	—	—	—
Health diagnosing occupations	28	—	12	41	2	27	—	7	—	18
Health assessment and treating occupations	98	—	11	43	—	—	—	—	—	—
Teachers, librarians, and counselors	211	38	11	201	7	18	—	6	5	—
Teachers, elementary and secondary schools	133	13	7	58	—	5	—	—	5	—
Technical, sales, and administrative support occupations	2 178	170	36	638	7	125	2	17	29	9
Health technologists and technicians	48	2	—	34	—	10	—	—	—	—
Technologists and technicians, except health	137	29	—	88	—	19	—	5	—	—
Sales occupations	780	61	24	229	—	48	2	12	10	9
Supervisors and proprietors, sales occupations	187	—	11	77	—	17	—	—	10	—
Sales representatives, commodities and finance	139	11	—	45	—	—	—	—	—	—
Other sales occupations	454	50	13	107	—	31	2	12	—	9
Cashiers	193	35	13	34	—	8	—	—	—	—
Administrative support occupations, including clerical	1 213	78	12	287	7	48	—	—	19	—
Computer equipment operators	66	—	—	8	—	8	—	—	—	—
Secretaries, stenographers, and typists	221	6	—	65	7	6	—	—	6	—
Financial records processing occupations	65	—	—	14	—	—	—	—	—	—
Mail and message distributing occupations	124	—	—	42	—	14	—	—	—	—
Service occupations	1 880	69	51	375	6	77	11	—	6	7
Private household occupations	44	—	9	7	—	—	—	—	—	—
Protective service occupations	138	—	—	7	—	—	—	—	—	—
Police and firefighters	30	—	—	—	—	—	—	—	—	—
Service occupations, except protective and household	1 698	69	42	361	6	77	11	—	6	7
Food service occupations	841	29	15	202	—	41	10	—	6	—
Cleaning and building service occupations	356	12	19	64	6	3	—	—	—	—
Farming, forestry, and fishing occupations	81	12	—	48	—	—	—	—	—	—
Farm operators and managers	20	—	—	24	—	—	—	—	—	—
Farm workers and related occupations	61	12	—	20	—	—	—	—	—	—
Precision production, craft, and repair occupations	1 812	6	9	163	—	21	—	7	13	—
Mechanics and repairers	287	—	—	43	—	5	—	—	5	—
Construction trades	321	6	2	28	—	—	—	—	—	—
Precision production occupations	1 204	—	7	92	—	16	—	7	8	—
Operators, fabricators, and laborers	2 740	29	18	335	—	65	—	20	9	9
Machine operators and tenders, except precision	916	10	—	106	—	29	—	14	9	—
Fabricators, assemblers, inspectors, and samplers	527	2	9	46	—	—	—	—	—	—
Transportation occupations	167	—	7	86	—	9	—	—	—	9
Motor vehicle operators	153	—	7	86	—	9	—	—	—	9
Material moving equipment operators	130	—	2	18	—	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	1 000	17	—	79	—	27	—	6	—	—
Construction laborers	87	—	—	15	—	15	—	6	—	—
Freight, stock, and material handlers	219	—	—	23	—	—	—	—	—	—
Employed females 16 years and over	4 000	210	70	1 056	7	222	19	23	32	16
Managerial and professional specialty occupations	688	50	43	323	—	68	6	6	5	—
Executive, administrative, and managerial occupations	276	2	15	132	—	41	6	—	—	—
Officials and administrators, public administration	21	—	—	—	—	—	—	—	—	—
Management and related occupations	93	—	6	40	—	4	—	—	—	—
Professional specialty occupations	412	48	28	191	—	27	—	6	5	—
Engineers and natural scientists	7	—	—	—	—	—	—	—	—	—
Engineers	—	—	—	—	—	—	—	—	—	—
Health diagnosing occupations	12	—	6	2	—	2	—	—	—	—
Health assessment and treating occupations	90	—	11	34	—	—	—	—	—	—
Teachers, librarians, and counselors	153	26	11	112	—	18	—	6	5	—
Teachers, elementary and secondary schools	127	6	7	49	—	5	—	—	5	—
Technical, sales, and administrative support occupations	1 325	104	13	385	7	86	2	17	19	9
Health technologists and technicians	34	2	—	14	—	2	—	—	—	—
Technologists and technicians, except health	44	17	—	26	—	12	—	5	—	—
Sales occupations	427	44	13	122	—	38	2	12	—	9
Supervisors and proprietors, sales occupations	78	—	5	17	—	7	—	—	—	—
Sales representatives, commodities and finance	55	—	—	8	—	—	—	—	—	—
Other sales occupations	294	44	8	97	—	31	2	12	—	9
Cashiers	116	32	8	31	—	8	—	—	—	—
Administrative support occupations, including clerical	820	41	—	223	7	34	—	—	19	—
Computer equipment operators	29	—	—	—	—	—	—	—	—	—
Secretaries, stenographers, and typists	217	6	—	65	7	6	—	—	6	—
Financial records processing occupations	53	—	—	12	—	—	—	—	—	—
Mail and message distributing occupations	37	—	—	16	—	8	—	—	—	—
Service occupations	1 143	49	8	223	—	44	11	—	—	7
Private household occupations	39	—	—	7	—	—	—	—	—	—
Protective service occupations	19	—	—	—	—	—	—	—	—	—
Police and firefighters	—	—	—	—	—	—	—	—	—	—
Service occupations, except protective and household	1 085	49	8	216	—	44	11	—	—	7
Food service occupations	457	9	—	119	—	24	10	—	—	—
Cleaning and building service occupations	181	12	—	15	—	—	—	—	—	—
Farming, forestry, and fishing occupations	18	—	—	4	—	—	—	—	—	—
Farm operators and managers	5	—	—	—	—	—	—	—	—	—
Farm workers and related occupations	13	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	196	—	—	32	—	9	—	—	8	—
Mechanics and repairers	25	—	—	—	—	—	—	—	—	—
Construction trades	5	—	—	—	—	—	—	—	—	—
Precision production occupations	166	—	—	32	—	9	—	—	8	—
Operators, fabricators, and laborers	630	7	6	89	—	15	—	—	—	—
Machine operators and tenders, except precision	267	7	—	33	—	6	—	—	—	—
Fabricators, assemblers, inspectors, and samplers	127	—	6	10	—	—	—	—	—	—
Transportation occupations	33	—	—	22	—	—	—	—	—	—
Motor vehicle operators	33	—	—	22	—	—	—	—	—	—
Material moving equipment operators	—	—	—	—	—	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	203	—	—	24	—	9	—	—	—	—
Construction laborers	—	—	—	9	—	9	—	—	—	—
Freight, stock, and material handlers	15	—	—	—	—	—	—	—	—	—

Table 124. Occupation of Employed Persons for Selected Hispanic Origin Groups: 1990—Con.

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Panamanian	Salvadoran	South American	Argentinean	Chilean	Colombian	Ecuadorian	Peruvian	Venezuelan	All other Hispanic origin
Employed persons 16 years and over	119	94	498	74	93	98	60	64	54	1 308
Managerial and professional specialty occupations	56	8	254	11	51	36	57	47	13	294
Executive, administrative, and managerial occupations	40	8	69	—	21	2	25	14	—	108
Officials and administrators, public administration	—	—	7	—	—	—	—	7	—	—
Management and related occupations	17	—	38	—	11	2	11	7	—	25
Professional specialty occupations	16	—	185	11	30	34	32	33	13	186
Engineers and natural scientists	—	—	28	—	—	5	7	2	6	22
Engineers	—	—	11	—	—	—	7	2	—	—
Health diagnosing occupations	2	—	6	—	—	—	—	—	—	6
Health assessment and treating occupations	—	—	17	—	—	—	8	—	—	26
Teachers, librarians, and counselors	7	—	106	—	30	12	17	31	7	70
Teachers, elementary and secondary schools	—	—	13	—	—	5	—	—	—	40
Technical, sales, and administrative support occupations	38	30	100	38	17	14	3	7	7	406
Health technologists and technicians	2	8	6	—	—	—	—	—	—	18
Technologists and technicians, except health	14	—	21	21	—	—	—	—	—	48
Sales occupations	7	8	20	—	2	—	3	—	7	161
Supervisors and proprietors, sales occupations	7	—	2	—	2	—	—	—	—	58
Sales representatives, commodities and finance	—	—	—	—	—	—	—	—	—	45
Other sales occupations	—	8	18	—	—	—	3	—	7	58
Cashiers	—	8	—	—	—	—	—	—	—	26
Administrative support occupations, including clerical	15	14	53	17	15	14	—	7	—	179
Computer equipment operators	8	—	—	—	—	—	—	—	—	—
Secretaries, stenographers, and typists	—	—	7	—	—	7	—	—	—	45
Financial records processing occupations	—	—	—	—	—	—	—	—	—	14
Mail and message distributing occupations	—	14	15	8	—	—	—	7	—	13
Service occupations	19	34	95	23	23	24	—	6	19	197
Private household occupations	—	—	7	7	—	—	—	—	—	—
Protective service occupations	—	—	—	—	—	—	—	—	—	7
Police and firefighters	—	—	—	—	—	—	—	—	—	—
Service occupations, except protective and household	19	34	88	16	23	24	—	6	19	190
Food service occupations	13	12	45	8	—	18	—	—	19	116
Cleaning and building service occupations	—	3	16	—	16	—	—	—	—	39
Farming, forestry, and fishing occupations	—	—	4	—	—	—	—	4	—	44
Farm operators and managers	—	—	—	—	—	—	—	—	—	24
Farm workers and related occupations	—	—	—	—	—	—	—	—	—	20
Precision production, craft, and repair occupations	—	1	23	2	—	21	—	—	—	119
Mechanics and repairers	—	—	9	—	—	9	—	—	—	29
Construction trades	—	—	—	—	—	—	—	—	—	28
Precision production occupations	—	1	14	2	—	12	—	—	—	62
Operators, fabricators, and laborers	6	21	22	—	2	3	—	—	15	248
Machine operators and tenders, except precision	6	—	5	—	—	3	—	—	—	72
Fabricators, assemblers, inspectors, and samplers	—	—	2	—	2	—	—	—	—	44
Transportation occupations	—	—	13	—	—	—	—	—	13	64
Motor vehicle operators	—	—	13	—	—	—	—	—	13	64
Material moving equipment operators	—	—	—	—	—	—	—	—	—	18
Handlers, equipment cleaners, helpers, and laborers	—	21	2	—	—	—	—	—	2	50
Construction laborers	—	9	—	—	—	—	—	—	—	—
Freight, stock, and material handlers	—	—	—	—	—	—	—	—	—	23
Employed females 16 years and over	80	52	230	50	48	48	25	16	23	597
Managerial and professional specialty occupations	43	8	91	5	24	19	22	6	7	164
Executive, administrative, and managerial occupations	27	8	19	—	11	2	6	—	—	72
Officials and administrators, public administration	—	—	—	—	—	—	—	—	—	—
Management and related occupations	4	—	13	—	11	2	—	—	—	23
Professional specialty occupations	16	—	72	5	13	17	16	6	7	92
Engineers and natural scientists	—	—	—	—	—	—	—	—	—	—
Engineers	—	—	—	—	—	—	—	—	—	—
Health diagnosing occupations	2	—	—	—	—	—	—	—	—	—
Health assessment and treating occupations	—	—	8	—	—	—	8	—	—	26
Teachers, librarians, and counselors	7	—	54	—	13	12	8	6	7	40
Teachers, elementary and secondary schools	—	—	13	—	—	5	—	—	—	31
Technical, sales, and administrative support occupations	23	16	72	22	17	11	3	—	7	220
Health technologists and technicians	2	—	6	—	—	—	—	—	—	6
Technologists and technicians, except health	7	—	5	5	—	—	—	—	—	9
Sales occupations	7	8	18	—	2	—	3	—	7	66
Supervisors and proprietors, sales occupations	7	—	2	—	2	—	—	—	—	8
Sales representatives, commodities and finance	—	—	—	—	—	—	—	—	—	8
Other sales occupations	—	8	16	—	—	—	3	—	7	50
Cashiers	—	8	—	—	—	—	—	—	—	23
Administrative support occupations, including clerical	7	8	43	17	15	11	—	—	—	139
Computer equipment operators	—	—	—	—	—	—	—	—	—	—
Secretaries, stenographers, and typists	—	—	7	—	—	7	—	—	—	45
Financial records processing occupations	—	—	—	—	—	—	—	—	—	12
Mail and message distributing occupations	—	8	8	8	—	—	—	—	—	—
Service occupations	8	18	61	23	7	18	—	6	7	118
Private household occupations	—	—	7	7	—	—	—	—	—	—
Protective service occupations	—	—	—	—	—	—	—	—	—	—
Police and firefighters	—	—	—	—	—	—	—	—	—	—
Service occupations, except protective and household	8	18	54	16	7	18	—	6	7	118
Food service occupations	2	12	27	8	—	12	—	—	7	68
Cleaning and building service occupations	—	—	—	—	—	—	—	—	—	15
Farming, forestry, and fishing occupations	—	—	4	—	—	—	—	4	—	—
Farm operators and managers	—	—	—	—	—	—	—	—	—	—
Farm workers and related occupations	—	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	—	1	—	—	—	—	—	—	—	23
Mechanics and repairers	—	—	—	—	—	—	—	—	—	—
Construction trades	—	—	—	—	—	—	—	—	—	—
Precision production occupations	—	1	—	—	—	—	—	—	—	23
Operators, fabricators, and laborers	6	9	2	—	—	—	—	—	2	72
Machine operators and tenders, except precision	6	—	—	—	—	—	—	—	—	27
Fabricators, assemblers, inspectors, and samplers	—	—	—	—	—	—	—	—	—	10
Transportation occupations	—	—	—	—	—	—	—	—	—	22
Motor vehicle operators	—	—	—	—	—	—	—	—	—	22
Material moving equipment operators	—	—	—	—	—	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	—	9	2	—	—	—	—	—	2	13
Construction laborers	—	9	—	—	—	—	—	—	—	—
Freight, stock, and material handlers	—	—	—	—	—	—	—	—	—	—

Table 125. Income in 1989 of Households, Families, and Persons for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Dominican (Dominican Republic)	Central American	Costa Rican	Guatemalan	Honduran	Nicaraguan
INCOME IN 1989										
Households	6 060	238	149	1 478	21	251	9	51	59	27
Less than \$5,000	557	36	17	138	—	37	—	6	6	—
\$5,000 to \$9,999	763	32	8	184	—	23	1	—	7	—
\$10,000 to \$14,999	739	17	27	170	—	30	—	17	—	—
\$15,000 to \$24,999	1 264	69	48	333	14	75	—	21	23	9
\$25,000 to \$34,999	1 086	33	16	251	7	25	—	—	2	10
\$35,000 to \$49,999	968	9	15	210	—	23	8	—	6	—
\$50,000 to \$74,999	523	28	16	110	—	5	—	—	5	—
\$75,000 to \$99,999	109	10	2	26	—	16	—	—	—	8
\$100,000 or more	51	4	—	56	—	17	—	7	10	—
Median (dollars)	21 838	20 682	20 580	21 019	19 271	17 276	48 125	15 893	16 793	31 125
Mean (dollars)	28 261	26 071	25 635	28 746	23 296	32 137	43 711	26 840	48 426	44 126
Families	4 463	143	77	1 063	19	161	9	27	43	27
Less than \$5,000	400	7	8	38	—	6	—	—	6	—
\$5,000 to \$9,999	438	11	—	125	—	23	1	—	7	—
\$10,000 to \$14,999	440	17	10	137	—	23	—	4	—	—
\$15,000 to \$24,999	934	43	18	228	12	45	—	16	7	9
\$25,000 to \$34,999	828	24	16	182	7	18	—	—	8	10
\$35,000 to \$49,999	812	10	13	163	—	8	8	—	—	—
\$50,000 to \$74,999	486	25	10	108	—	5	—	—	5	—
\$75,000 to \$99,999	95	2	2	26	—	16	—	—	—	8
\$100,000 or more	30	4	—	56	—	17	—	7	10	—
Median (dollars)	25 378	21 597	29 583	25 337	19 479	21 528	48 125	20 694	29 375	31 125
Mean (dollars)	28 532	30 935	32 407	33 265	24 022	40 505	43 711	40 262	59 165	44 126
Married-couple families	3 078	103	69	849	19	142	8	20	43	27
Less than \$15,000	467	11	10	162	—	40	—	4	13	—
\$15,000 to \$24,999	690	27	18	199	12	38	—	9	7	9
\$25,000 to \$34,999	667	24	16	161	7	18	—	—	8	10
\$35,000 to \$49,999	726	10	13	145	—	8	8	—	—	—
\$50,000 to \$74,999	431	25	10	100	—	5	—	—	5	—
\$75,000 or more	97	6	2	82	—	33	—	7	10	8
Female householder, no husband present	975	40	8	152	—	19	1	7	—	—
Less than \$5,000	275	7	8	19	—	—	—	—	—	—
\$5,000 to \$9,999	262	9	—	54	—	6	1	—	—	—
\$10,000 to \$14,999	121	8	—	31	—	6	—	—	—	—
\$15,000 to \$24,999	176	16	—	29	—	7	—	7	—	—
\$25,000 to \$49,999	122	—	—	11	—	—	—	—	—	—
\$50,000 or more	19	—	—	8	—	—	—	—	—	—
Males 15 years and over, with income	7 269	256	148	1 600	46	270	31	55	60	27
Median income (dollars)	14 153	15 189	12 813	13 160	2 500—	11 548	8 828	13 631	12 143	31 125
Percent year-round full-time workers	47.4	52.7	41.9	41.7	4.3	32.2	19.4	40.0	38.3	—
Median income (dollars)	19 983	17 473	14 167	23 722	16 250	17 188	21 250	16 389	28 125	—
Females 15 years and over, with income	5 948	299	104	1 606	20	337	21	41	38	55
Median income (dollars)	7 056	6 484	6 875	7 083	6 250	4 413	6 705	2 721	6 000	2 500—
Percent year-round full-time workers	33.0	20.1	32.7	28.5	35.0	28.5	4.8	12.2	52.6	12.7
Median income (dollars)	15 375	20 313	23 750	15 568	16 250	15 000	21 250	11 250	12 500	13 750
Per capita income (dollars)	7 873	8 167	10 332	8 476	4 580	6 758	3 748	6 719	14 492	13 065
Persons in households (dollars)	7 930	9 099	10 707	8 804	5 708	7 117	4 477	6 996	14 492	13 065
Persons in group quarters (dollars)	5 435	1 676	—	2 604	2 147	1 482	554	—	—	—
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	25 378	21 597	29 583	25 337	19 479	21 528	48 125	20 694	29 375	31 125
With own children under 18 years (dollars)	22 920	21 484	22 000	26 625	18 750	24 519	48 542	21 667	31 250	32 250
With own children under 6 years (dollars)	18 564	19 250	28 750	23 456	18 750	23 365	48 542	20 694	30 625	31 250
Married-couple families (dollars)	30 933	30 114	33 173	30 019	19 479	23 654	48 333	21 667	29 375	31 125
With own children under 18 years (dollars)	30 269	27 375	23 750	32 067	18 750	30 234	48 750	21 667	31 250	32 250
With own children under 6 years (dollars)	26 983	50 211	28 750	30 550	18 750	30 125	—	—	5 000—	31 250
Female householder, no husband present (dollars)	8 536	13 750	5 000—	10 500	—	11 458	5 360	16 250	—	—
With own children under 18 years (dollars)	7 326	11 250	5 000—	7 620	—	10 000	5 360	—	—	—
With own children under 6 years (dollars)	5 000—	5 000—	—	5 737	—	11 250	—	—	—	—
Workers in family in 1989:										
No workers (dollars)	6 555	6 595	13 625	9 029	—	5 000—	—	—	5 000—	—
1 worker (dollars)	14 587	20 625	23 750	16 364	18 750	12 171	45 625	20 694	150 000+	—
2 or more workers (dollars)	33 356	28 333	33 846	31 615	31 250	30 313	48 750	58 750	30 833	31 125
Husband and wife worked (dollars)	35 132	40 139	33 846	32 097	31 250	30 313	48 750	—	30 833	31 125
Nonfamily households (dollars)	13 665	9 068	17 917	13 594	16 250	15 156	—	12 143	16 250	—
Male householder (dollars)	16 509	22 500	18 125	19 375	16 250	16 328	—	13 333	16 250	—
Living alone (dollars)	15 395	21 964	18 125	18 750	16 250	12 708	—	12 321	—	—
65 years and over (dollars)	8 200	—	20 341	9 044	—	—	—	—	—	—
Female householder (dollars)	8 571	6 159	5 000—	7 627	—	5 000—	—	5 000—	—	—
Living alone (dollars)	7 478	7 826	5 000—	6 449	—	5 000—	—	5 000—	—	—
65 years and over (dollars)	6 023	—	—	8 531	—	23 750	—	—	—	—
INCOME TYPE IN 1989										
Households	6 060	238	149	1 478	21	251	9	51	59	27
With earnings	5 299	193	114	1 248	21	231	9	51	53	27
Mean earnings (dollars)	29 086	29 317	28 011	29 560	16 736	33 364	37 800	24 388	52 454	44 126
With wage or salary income	5 247	185	114	1 195	19	224	9	51	53	27
Mean wage or salary income (dollars)	28 733	26 533	25 125	27 871	16 771	30 681	37 800	24 388	50 869	17 459
With nonfarm self-employment income	529	31	21	186	2	21	—	—	6	8
Mean nonfarm self-employment income (dollars)	5 256	23 953	15 667	15 699	16 400	39 742	—	—	14 000	90 000
With farm self-employment income	39	7	—	22	—	—	—	—	—	—
Mean farm self-employment income (dollars)	14 931	1 000	—	30 195	—	—	—	—	—	—
With interest, dividend, or net rental income	1 104	77	38	427	7	83	6	14	17	—
Mean interest, dividend, or net rental income (dollars)	2 571	1 804	2 219	2 828	75	1 234	200	1 963	1 228	—
With Social Security income	919	21	27	193	7	8	2	—	6	—
Mean Social Security income (dollars)	7 192	7 813	11 367	7 738	16 025	6 900	6 000	—	7 200	—
With public assistance income	834	23	8	161	—	15	—	—	—	—
Mean public assistance income (dollars)	3 414	3 734	4 632	4 389	—	3 199	—	—	—	—
With retirement income	488	9	11	126	7	2	2	—	—	—
Mean retirement income (dollars)	5 524	4 027	17 891	11 810	3 580	20 000	20 000	—	—	—
With other income	809	26	7	169	—	22	—	13	6	—
Mean other income (dollars)	2 649	4 673	187	4 140	—	5 171	—	7 508	2 160	—

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Table 125. Income in 1989 of Households, Families, and Persons for Selected Hispanic Origin Groups: 1990—Con.

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Panamanian	Salvadoran	South American	Argentinean	Chilean	Colombian	Ecuadorian	Peruvian	Venezuelan	All other Hispanic origin
INCOME IN 1989										
Households -----	67	38	252	29	47	51	30	36	13	954
Less than \$5,000-----	18	7	23	7	—	—	—	9	—	78
\$5,000 to \$9,999-----	12	3	19	—	9	3	—	—	—	142
\$10,000 to \$14,999-----	—	13	7	—	—	—	—	7	—	133
\$15,000 to \$24,999-----	22	—	70	—	28	15	9	5	7	174
\$25,000 to \$34,999-----	6	7	53	4	2	16	13	—	—	166
\$35,000 to \$49,999-----	9	—	41	18	—	17	—	—	6	146
\$50,000 to \$74,999-----	—	—	29	—	8	—	—	15	—	76
\$75,000 to \$99,999-----	—	8	2	—	—	—	—	—	—	8
\$100,000 or more-----	—	—	8	—	—	—	8	—	—	31
Median (dollars)-----	22 687	11 731	26 458	40 486	16 394	29 107	29 643	16 000	22 321	19 795
Mean (dollars)-----	17 657	28 229	30 899	30 691	24 133	29 496	46 190	33 865	29 112	27 404
Families -----	31	24	174	17	38	39	24	20	13	709
Less than \$5,000-----	—	—	—	—	—	—	—	—	—	32
\$5,000 to \$9,999-----	12	3	9	—	9	—	—	—	—	93
\$10,000 to \$14,999-----	6	13	7	—	—	—	—	7	—	107
\$15,000 to \$24,999-----	13	—	47	—	19	6	9	—	7	124
\$25,000 to \$34,999-----	—	—	38	4	2	16	7	—	—	119
\$35,000 to \$49,999-----	—	—	36	13	—	17	—	—	6	119
\$50,000 to \$74,999-----	—	—	27	—	8	—	—	13	—	76
\$75,000 to \$99,999-----	—	8	2	—	—	—	—	—	—	8
\$100,000 or more-----	—	—	8	—	—	—	8	—	—	31
Median (dollars)-----	11 458	11 731	31 346	40 865	16 471	33 958	28 571	60 545	22 321	24 837
Mean (dollars)-----	14 970	35 051	37 000	38 167	26 042	32 358	50 238	49 743	29 112	30 952
Married-couple families -----	20	24	165	17	29	39	24	20	13	523
Less than \$15,000-----	7	16	7	—	—	—	—	7	—	115
\$15,000 to \$24,999-----	13	—	47	—	19	6	9	—	7	102
\$25,000 to \$34,999-----	—	—	38	4	2	16	7	—	—	98
\$35,000 to \$49,999-----	—	—	36	13	—	17	—	—	6	101
\$50,000 to \$74,999-----	—	—	27	—	8	—	—	13	—	68
\$75,000 or more-----	—	8	10	—	—	—	8	—	—	39
Female householder, no husband present -----	11	9	—	—	9	—	—	—	—	124
Less than \$5,000-----	—	—	—	—	—	—	—	—	—	19
\$5,000 to \$9,999-----	5	—	9	—	9	—	—	—	—	39
\$10,000 to \$14,999-----	6	—	—	—	—	—	—	—	—	25
\$15,000 to \$24,999-----	—	—	—	—	—	—	—	—	—	22
\$25,000 to \$49,999-----	—	—	—	—	—	—	—	—	—	11
\$50,000 or more-----	—	—	—	—	—	—	—	—	—	8
Males 15 years and over, with income -----	48	49	296	26	48	53	43	57	31	988
Median income (dollars)-----	4 500	10 096	16 742	25 714	15 625	21 932	18 523	9 464	4 327	12 868
Percent year-round full-time workers-----	31.3	42.9	51.7	69.2	54.2	73.6	44.2	26.3	38.7	43.0
Median income (dollars)-----	16 442	12 019	24 271	14 444	17 031	23 438	19 659	57 071	20 000	24 861
Females 15 years and over, with income -----	104	78	252	37	48	72	25	12	30	997
Median income (dollars)-----	10 667	4 038	7 845	22 344	9 125	3 500	10 469	13 750	2 857	8 164
Percent year-round full-time workers-----	34.6	44.2	51.7	69.2	54.2	73.6	44.2	26.3	38.7	43.0
Median income (dollars)-----	16 786	20 781	24 500	30 469	11 250	24 250	31 250	—	—	14 527
Per capita income (dollars) -----	4 446	4 160	9 356	14 965	8 197	6 328	17 679	10 758	5 553	9 030
Persons in households (dollars)-----	4 558	4 403	9 932	15 217	8 263	6 969	23 810	11 846	5 553	9 214
Persons in group quarters (dollars)-----	3 121	992	3 385	12 615	7 458	—	1 236	2 750	—	3 035
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)-----	11 458	11 731	31 346	40 865	16 471	33 958	28 571	60 545	22 321	24 837
With own children under 18 years (dollars)-----	22 692	11 731	34 375	40 893	23 125	36 667	—	36 250	22 321	19 716
With own children under 6 years (dollars)-----	23 173	5 360	30 417	—	23 750	43 125	—	11 250	—	19 500
Married-couple families (dollars)-----	23 077	11 731	32 212	40 865	17 132	33 958	28 571	60 545	22 321	30 040
With own children under 18 years (dollars)-----	23 750	11 731	36 042	40 893	60 949	36 667	—	36 250	22 321	32 269
With own children under 6 years (dollars)-----	—	5 360	31 250	—	—	—	—	—	—	31 250
Female householder, no husband present (dollars)-----	10 208	—	5 360	—	5 360	—	—	—	—	11 111
With own children under 18 years (dollars)-----	10 208	—	5 360	—	5 360	—	—	—	—	7 687
With own children under 6 years (dollars)-----	11 250	—	—	—	—	—	—	—	—	5 073
Workers in family in 1989:										
No workers (dollars)-----	—	—	41 250	41 250	—	—	—	—	—	9 009
1 worker (dollars)-----	10 208	11 250	16 932	31 250	15 125	26 250	28 750	—	—	15 852
2 or more workers (dollars)-----	23 077	76 237	34 063	40 893	30 625	33 958	22 361	60 545	22 321	31 653
Husband and wife worked (dollars)-----	23 077	76 237	37 708	40 893	30 625	33 958	22 361	60 545	38 750	32 411
Nonfamily households (dollars) -----	12 500	16 250	16 071	5 000—	16 250	23 333	31 250	5 000—	—	12 218
Male householder (dollars)-----	21 250	28 750	17 054	—	16 250	23 750	—	5 000—	—	25 069
Living alone (dollars)-----	21 250	—	20 000	—	16 250	23 750	—	5 000—	—	25 729
65 years and over (dollars)-----	—	—	—	—	—	—	—	—	—	9 044
Female householder (dollars)-----	5 000—	5 000—	6 475	5 000—	—	5 360	31 250	—	—	9 728
Living alone (dollars)-----	22 857	5 000—	6 463	5 000—	—	—	31 250	—	—	7 350
65 years and over (dollars)-----	23 750	—	5 360	—	—	—	—	—	—	8 083
INCOME TYPE IN 1989										
Households -----	67	38	252	29	47	51	30	36	13	954
With earnings-----	53	38	234	23	47	51	30	36	13	762
Mean earnings (dollars)-----	20 423	28 138	30 301	22 882	22 882	28 048	44 587	32 598	26 211	28 532
With wage or salary income-----	53	31	228	23	47	45	30	36	13	724
Mean wage or salary income (dollars)-----	20 423	33 505	30 560	22 481	22 882	29 565	44 587	32 218	26 211	26 447
With nonfarm self-employment income-----	—	7	15	2	—	6	—	7	—	148
Mean nonfarm self-employment income (dollars)-----	—	4 368	8 099	4 604	—	16 439	—	1 950	—	13 049
With farm self-employment income-----	—	—	5	—	—	5	—	—	—	17
Mean farm self-employment income (dollars)-----	—	—	275	—	—	275	—	—	—	38 995
With interest, dividend, or net rental income-----	46	—	109	11	10	21	15	31	6	228
Mean interest, dividend, or net rental income (dollars)-----	1 149	—	1 375	551	1 422	216	3 207	1 426	500	4 187
With Social Security income-----	—	—	10	—	3	—	—	—	—	168
Mean Social Security income (dollars)-----	—	—	8 308	—	14 860	—	—	—	—	7 399
With public assistance income-----	12	3	13	—	—	6	—	7	—	133
Mean public assistance income (dollars)-----	3 977	90	717	—	—	1 320	—	200	—	4 882
With retirement income-----	—	—	20	13	—	—	—	—	7	97
Mean retirement income (dollars)-----	—	—	18 421	25 669	—	—	—	—	4 960	10 872
With other income-----	—	3	12	5	—	7	—	—	—	135
Mean other income (dollars)-----	—	1 068	7 117	4 800	—	8 772	—	—	—	3 708

Table 126. **Poverty Status in 1989 of Families and Persons for Selected Hispanic Origin Groups: 1990**

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Dominican (Dominican Republic)	Central American	Costa Rican	Guatemalan	Honduran	Nicaraguan
ALL INCOME LEVELS IN 1989										
Families	4 463	143	77	1 063	19	161	9	27	43	27
In owner-occupied housing unit	2 538	63	31	554	7	58	3	16	23	8
With related children under 18 years	3 109	107	32	643	5	129	7	20	36	18
With related children under 5 years	1 441	19	3	275	5	71	7	13	19	10
Householder worked in 1989	3 759	116	48	892	12	148	7	27	37	27
Householder worked year round full time in 1989	2 235	57	31	497	—	79	6	16	23	—
Householder under 65 years with work disability	294	19	14	85	—	—	—	—	—	—
Householder foreign born	1 143	—	62	404	12	147	1	27	43	27
Householder under 25 years	498	7	—	85	12	15	—	—	—	9
Householder 65 years and over	292	9	17	106	7	7	—	7	—	—
Householder high school graduate or higher	2 479	117	49	824	12	148	9	27	36	27
With public assistance income in 1989	652	17	8	125	—	8	—	—	—	—
With Social Security income in 1989	515	21	17	97	7	2	2	—	—	—
Married-couple families	3 078	103	69	849	19	142	8	20	43	27
With related children under 18 years	2 058	72	24	488	5	117	6	20	36	18
With related children under 5 years	952	11	3	224	5	64	6	13	19	10
Householder worked in 1989	2 709	92	48	727	12	134	6	20	37	27
Householder worked year round full time in 1989	1 785	52	31	424	—	79	6	16	23	—
Householder high school graduate or higher	1 716	85	49	663	12	135	8	20	36	27
Householder 65 years and over	213	9	17	95	7	—	—	—	—	—
With public assistance income in 1989	223	2	—	60	—	3	—	—	—	—
With Social Security income in 1989	405	7	17	81	7	2	2	—	—	—
Female householder, no husband present	975	40	8	152	—	19	1	7	—	—
With related children under 18 years	836	35	8	114	—	12	1	—	—	—
With related children under 5 years	404	8	—	41	—	7	1	—	—	—
Householder worked in 1989	694	24	—	103	—	14	1	7	—	—
Householder worked year round full time in 1989	259	5	—	37	—	—	—	—	—	—
Householder high school graduate or higher	501	32	—	114	—	13	1	7	—	—
Householder 65 years and over	63	—	—	11	—	7	—	7	—	—
With public assistance income in 1989	394	15	8	65	—	5	—	—	—	—
With Social Security income in 1989	94	14	—	16	—	—	—	—	—	—
Unrelated individuals for whom poverty status is determined	3 155	174	90	747	6	202	26	24	30	—
Nonfamily householder	1 597	95	72	415	2	90	—	24	16	—
In owner-occupied housing unit	507	26	19	155	—	25	—	—	—	—
65 years and over	338	—	19	95	—	7	—	—	—	—
Persons for whom poverty status is determined	22 916	820	381	5 359	69	1 245	105	194	190	101
Persons 18 years and over	13 271	508	256	3 255	43	629	45	93	104	73
Persons 65 years and over	823	28	53	327	13	19	—	7	—	—
Related children under 18 years	9 537	306	125	2 079	26	616	60	101	86	28
Related children under 6 years	3 689	86	61	714	5	218	26	31	31	13
Related children 5 to 17 years	6 467	234	73	1 470	21	454	41	73	65	15
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	898	23	8	196	—	33	1	4	13	—
Percent below poverty level	20.1	16.1	10.4	18.4	—	20.5	11.1	14.8	30.2	—
In owner-occupied housing unit	192	11	—	32	—	1	1	—	—	—
With related children under 18 years	813	23	8	168	—	19	1	4	6	—
With related children under 5 years	540	2	—	98	—	14	1	4	6	—
Householder worked in 1989	583	5	—	123	—	22	1	4	7	—
Householder worked year round full time in 1989	53	—	—	16	—	—	—	—	—	—
Householder under 65 years with work disability	59	9	—	48	—	—	—	—	—	—
Householder foreign born	215	—	8	79	—	33	1	4	13	—
Householder under 25 years	269	7	—	24	—	—	—	—	—	—
Householder 65 years and over	29	—	—	7	—	—	—	—	—	—
Householder high school graduate or higher	360	23	—	124	—	33	1	4	13	—
With public assistance income in 1989	391	7	8	99	—	8	—	—	—	—
With Social Security income in 1989	34	9	—	14	—	—	—	—	—	—
Mean income deficit (dollars)	6 302	3 495	5 349	3 941	—	4 127	3 790	1 228	4 311	—
Married-couple families	315	2	—	95	—	27	—	4	13	—
With related children under 18 years	272	2	—	74	—	13	—	4	6	—
With related children under 5 years	190	2	—	53	—	13	—	4	6	—
Householder worked in 1989	253	—	—	67	—	21	—	4	7	—
Householder worked year round full time in 1989	42	—	—	8	—	—	—	—	—	—
Householder high school graduate or higher	121	2	—	57	—	27	—	4	13	—
Householder 65 years and over	5	—	—	7	—	—	—	—	—	—
With public assistance income in 1989	76	—	—	38	—	3	—	—	—	—
With Social Security income in 1989	11	—	—	2	—	—	—	—	—	—
Mean income deficit (dollars)	5 772	5 475	—	4 244	—	3 646	—	1 228	4 311	—
Female householder, no husband present	502	21	8	74	—	6	1	—	—	—
With related children under 18 years	474	21	8	74	—	6	1	—	—	—
With related children under 5 years	298	—	—	35	—	1	1	—	—	—
Householder worked in 1989	283	5	—	29	—	1	1	—	—	—
Householder worked year round full time in 1989	7	—	—	—	—	—	—	—	—	—
Householder high school graduate or higher	209	21	—	48	—	6	1	—	—	—
Householder 65 years and over	24	—	—	—	—	—	—	—	—	—
With public assistance income in 1989	311	7	8	61	—	5	—	—	—	—
With Social Security income in 1989	23	9	—	12	—	—	—	—	—	—
Mean income deficit (dollars)	6 383	3 307	5 349	3 622	—	6 293	3 790	—	—	—
Unrelated individuals	1 082	67	17	314	4	110	—	11	12	—
Percent below poverty level	34.3	38.5	18.9	42.0	66.7	54.5	—	45.8	40.0	—
Nonfamily householder	427	44	9	128	—	36	—	11	—	—
In owner-occupied housing unit	68	15	2	38	—	7	—	—	—	—
65 years and over	138	—	—	24	—	—	—	—	—	—
Mean income deficit (dollars)	3 435	3 561	3 398	4 463	6 451	5 311	—	2 906	6 451	—
Persons	5 108	189	79	1 034	4	267	4	33	31	—
Percent below poverty level	22.3	23.0	20.7	19.3	5.8	21.4	3.8	17.0	16.3	—
Persons 18 years and over	2 389	94	34	640	4	175	1	19	25	—
Persons 65 years and over	183	—	—	51	—	5	—	—	—	—
Related children under 18 years	2 635	89	45	369	—	92	3	14	6	—
Related children under 6 years	1 272	29	27	198	—	57	2	8	6	—
Related children 5 to 17 years	1 544	72	18	191	—	46	1	6	—	—
Persons below 125 percent of poverty level	6 700	238	79	1 436	4	342	14	33	54	—
Persons below 200 percent of poverty level	11 226	326	148	2 452	19	639	72	62	58	20

Table 126. **Poverty Status in 1989 of Families and Persons for Selected Hispanic Origin Groups: 1990—Con.**

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Panamanian	Salvadoran	South American	Argentinean	Chilean	Colombian	Ecuadorian	Peruvian	Venezuelan	All other Hispanic origin
ALL INCOME LEVELS IN 1989										
Families	31	24	174	17	38	39	24	20	13	709
In owner-occupied housing unit	—	8	79	11	15	15	8	13	7	410
With related children under 18 years	24	24	107	11	26	26	—	14	13	402
With related children under 5 years	19	3	27	—	2	9	—	7	—	172
Householder worked in 1989	26	24	159	9	38	39	24	20	6	573
Householder worked year round full time in 1989	13	21	95	9	17	27	8	13	6	323
Householder under 65 years with work disability	—	—	7	—	—	—	—	—	7	78
Householder foreign born	25	24	150	8	30	39	24	20	13	95
Householder under 25 years	6	—	—	—	—	—	—	—	—	58
Householder 65 years and over	—	—	9	6	3	—	—	—	—	83
Householder high school graduate or higher	25	24	158	17	28	33	24	20	13	506
With public assistance income in 1989	5	3	13	—	—	6	—	7	—	104
With Social Security income in 1989	—	—	3	—	3	—	—	—	—	85
Married-couple families	20	24	165	17	29	39	24	20	13	523
With related children under 18 years	13	24	98	11	17	26	—	14	13	268
With related children under 5 years	13	3	27	—	2	9	—	7	—	128
Householder worked in 1989	20	24	150	9	29	39	24	20	6	431
Householder worked year round full time in 1989	13	21	95	9	17	27	8	13	6	250
Householder high school graduate or higher	20	24	149	17	19	33	24	20	13	367
Householder 65 years and over	—	—	9	6	3	—	—	—	—	79
With public assistance income in 1989	—	3	13	—	—	6	—	7	—	44
With Social Security income in 1989	—	—	3	—	3	—	—	—	—	69
Female householder, no husband present	11	—	9	—	9	—	—	—	—	124
With related children under 18 years	11	—	9	—	9	—	—	—	—	93
With related children under 5 years	6	—	—	—	—	—	—	—	—	34
Householder worked in 1989	6	—	9	—	9	—	—	—	—	80
Householder worked year round full time in 1989	—	—	—	—	—	—	—	—	—	37
Householder high school graduate or higher	5	—	9	—	9	—	—	—	—	92
Householder 65 years and over	—	—	—	—	—	—	—	—	—	4
With public assistance income in 1989	5	—	—	—	—	—	—	—	—	60
With Social Security income in 1989	—	—	—	—	—	—	—	—	—	16
Unrelated individuals for whom poverty status is determined	70	52	113	12	17	18	17	20	6	426
Nonfamily householder	36	14	78	12	9	12	6	16	—	245
In owner-occupied housing unit	18	7	27	—	9	—	6	—	—	103
65 years and over	7	—	7	—	—	—	—	—	—	81
Persons for whom poverty status is determined	333	322	891	84	167	257	59	103	75	3 154
Persons 18 years and over	179	135	540	72	96	115	52	75	48	2 043
Persons 65 years and over	12	—	21	11	3	—	—	—	—	274
Related children under 18 years	154	187	349	12	71	140	7	28	27	1 088
Related children under 6 years	66	51	123	8	21	41	7	14	—	368
Related children 5 to 17 years	100	160	238	4	51	99	—	14	27	757
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	12	3	7	—	—	—	—	7	—	156
Percent below poverty level	38.7	12.5	4.0	—	—	—	—	35.0	—	22.0
In owner-occupied housing unit	—	—	—	—	—	—	—	—	—	31
With related children under 18 years	5	3	7	—	—	—	—	7	—	142
With related children under 5 years	—	3	7	—	—	—	—	7	—	77
Householder worked in 1989	7	3	7	—	—	—	—	7	—	94
Householder worked year round full time in 1989	—	—	—	—	—	—	—	—	—	16
Householder under 65 years with work disability	—	—	—	—	—	—	—	—	—	48
Householder foreign born	12	3	7	—	—	—	—	7	—	39
Householder under 25 years	—	—	—	—	—	—	—	—	—	24
Householder 65 years and over	—	—	—	—	—	—	—	—	—	7
Householder high school graduate or higher	12	3	7	—	—	—	—	7	—	84
With public assistance income in 1989	5	3	7	—	—	—	—	7	—	84
With Social Security income in 1989	—	—	—	—	—	—	—	—	—	14
Mean income deficit (dollars)	4 191	7 054	325	—	—	—	—	325	—	4 064
Married-couple families	7	3	7	—	—	—	—	7	—	61
With related children under 18 years	—	3	7	—	—	—	—	7	—	54
With related children under 5 years	—	3	7	—	—	—	—	7	—	33
Householder worked in 1989	7	3	7	—	—	—	—	7	—	39
Householder worked year round full time in 1989	—	—	—	—	—	—	—	—	—	8
Householder high school graduate or higher	7	3	7	—	—	—	—	7	—	23
Householder 65 years and over	—	—	—	—	—	—	—	—	—	7
With public assistance income in 1989	—	3	7	—	—	—	—	7	—	28
With Social Security income in 1989	—	—	—	—	—	—	—	—	—	2
Mean income deficit (dollars)	2 333	7 054	325	—	—	—	—	325	—	4 958
Female householder, no husband present	5	—	—	—	—	—	—	—	—	68
With related children under 18 years	5	—	—	—	—	—	—	—	—	68
With related children under 5 years	—	—	—	—	—	—	—	—	—	34
Householder worked in 1989	—	—	—	—	—	—	—	—	—	28
Householder worked year round full time in 1989	—	—	—	—	—	—	—	—	—	—
Householder high school graduate or higher	5	—	—	—	—	—	—	—	—	42
Householder 65 years and over	—	—	—	—	—	—	—	—	—	—
With public assistance income in 1989	5	—	—	—	—	—	—	—	—	56
With Social Security income in 1989	—	—	—	—	—	—	—	—	—	12
Mean income deficit (dollars)	6 793	—	—	—	—	—	—	—	—	3 386
Unrelated individuals	43	44	40	7	4	9	—	13	—	160
Percent below poverty level	61.4	84.6	35.4	58.3	23.5	50.0	—	65.0	—	37.6
Nonfamily householder	18	7	26	7	—	3	—	9	—	66
In owner-occupied housing unit	—	7	5	—	—	—	—	—	—	26
65 years and over	—	—	—	—	—	—	—	—	—	24
Mean income deficit (dollars)	6 438	4 500	3 909	1 951	951	4 707	—	4 353	—	3 968
Persons	85	114	110	7	6	20	—	47	—	653
Percent below poverty level	25.5	35.4	12.3	8.3	3.6	7.8	—	45.6	—	20.7
Persons 18 years and over	72	58	57	7	4	7	—	26	—	404
Persons 65 years and over	5	—	—	—	—	—	—	—	—	46
Related children under 18 years	13	56	51	—	2	11	—	21	—	226
Related children under 6 years	5	36	19	—	—	4	—	7	—	122
Related children 5 to 17 years	8	31	32	—	2	7	—	14	—	113
Persons below 125 percent of poverty level	85	156	226	7	56	20	—	54	35	864
Persons below 200 percent of poverty level	232	195	330	9	88	58	—	62	37	1 464

Table 127. Selected Characteristics of Persons 60 Years and Over for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Dominican (Dominican Republic)	Central American	Costa Rican	Guatemalan	Honduran	Nicaraguan
LIVING ARRANGEMENTS										
Persons 60 to 64 years	509	9	8	97	—	2	2	—	—	—
In households	498	9	8	97	—	2	2	—	—	—
In group quarters	11	—	—	—	—	—	—	—	—	—
Nursing homes	11	—	—	—	—	—	—	—	—	—
Persons 65 to 74 years	604	28	34	227	13	12	—	—	—	—
In households	604	28	34	218	13	12	—	—	—	—
In group quarters	—	—	—	9	—	—	—	—	—	—
Nursing homes	—	—	—	—	—	—	—	—	—	—
Persons 75 years and over	246	—	19	138	—	7	—	7	—	—
In households	219	—	19	109	—	7	—	7	—	—
In group quarters	27	—	—	29	—	—	—	—	—	—
Nursing homes	27	—	—	29	—	—	—	—	—	—
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	509	9	8	97	—	2	2	—	—	—
Less than 9th grade	175	—	—	27	—	—	—	—	—	—
9th to 12th grade, no diploma	110	—	—	28	—	—	—	—	—	—
High school graduate (includes equivalency)	132	9	—	3	—	—	—	—	—	—
Some college or associate degree	66	—	6	8	—	—	—	—	—	—
Bachelor's degree or higher	26	—	2	31	—	2	2	—	—	—
Persons 65 to 74 years	604	28	34	227	13	12	—	—	—	—
Less than 9th grade	273	15	11	47	13	—	—	—	—	—
9th to 12th grade, no diploma	164	7	—	43	—	—	—	—	—	—
High school graduate (includes equivalency)	104	—	—	74	—	5	—	—	—	—
Some college or associate degree	49	—	8	17	—	—	—	—	—	—
Bachelor's degree or higher	14	6	15	46	—	7	—	—	—	—
Persons 75 years and over	246	—	19	138	—	7	—	7	—	—
Less than 9th grade	143	—	9	49	—	—	—	—	—	—
9th to 12th grade, no diploma	40	—	—	40	—	—	—	—	—	—
High school graduate (includes equivalency)	25	—	—	29	—	—	—	—	—	—
Some college or associate degree	19	—	—	2	—	—	—	—	—	—
Bachelor's degree or higher	19	—	10	18	—	7	—	7	—	—
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	198	—	6	20	—	2	2	—	—	—
Less than \$5,000	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999	25	—	—	—	—	—	—	—	—	—
\$10,000 to \$14,999	11	—	—	—	—	—	—	—	—	—
\$15,000 to \$24,999	59	—	—	9	—	—	—	—	—	—
\$25,000 to \$34,999	23	—	6	3	—	—	—	—	—	—
\$35,000 to \$49,999	60	—	—	2	—	2	2	—	—	—
\$50,000 or more	20	—	—	6	—	—	—	—	—	—
Percent with income in 1989 below poverty level	13.6	—	—	—	—	—	—	—	—	—
Persons 60 to 64 years living alone	92	—	2	15	—	—	—	—	—	—
Less than \$5,000	26	—	2	7	—	—	—	—	—	—
\$5,000 to \$9,999	28	—	—	—	—	—	—	—	—	—
\$10,000 to \$14,999	8	—	—	—	—	—	—	—	—	—
\$15,000 to \$24,999	19	—	—	—	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	8	—	—	—	—	—	—
\$35,000 or more	11	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	37.0	—	100.0	46.7	—	—	—	—	—	—
Married-couple families, householder 65 to 74 years	174	9	7	56	7	—	—	—	—	—
Less than \$5,000	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999	2	—	—	—	—	—	—	—	—	—
\$10,000 to \$14,999	39	—	—	8	—	—	—	—	—	—
\$15,000 to \$24,999	79	9	—	17	7	—	—	—	—	—
\$25,000 to \$34,999	20	—	—	8	—	—	—	—	—	—
\$35,000 to \$49,999	22	—	7	13	—	—	—	—	—	—
\$50,000 or more	12	—	—	10	—	—	—	—	—	—
Percent with income in 1989 below poverty level	—	—	—	—	—	—	—	—	—	—
Persons 65 to 74 years living alone	179	—	19	65	—	7	—	—	—	—
Less than \$5,000	65	—	—	20	—	—	—	—	—	—
\$5,000 to \$9,999	43	—	8	18	—	—	—	—	—	—
\$10,000 to \$14,999	52	—	—	14	—	—	—	—	—	—
\$15,000 to \$24,999	9	—	11	13	—	7	—	—	—	—
\$25,000 to \$34,999	10	—	—	—	—	—	—	—	—	—
\$35,000 or more	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	40.2	—	—	30.8	—	—	—	—	—	—
Married-couple families, householder 75 years and over	39	—	10	39	—	—	—	—	—	—
Less than \$5,000	5	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999	3	—	—	7	—	—	—	—	—	—
\$10,000 to \$14,999	6	—	10	24	—	—	—	—	—	—
\$15,000 to \$24,999	13	—	—	2	—	—	—	—	—	—
\$25,000 to \$34,999	12	—	—	—	—	—	—	—	—	—
\$35,000 to \$49,999	—	—	—	6	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	12.8	—	—	17.9	—	—	—	—	—	—
Persons 75 years and over living alone	112	—	—	27	—	—	—	—	—	—
Less than \$5,000	16	—	—	2	—	—	—	—	—	—
\$5,000 to \$9,999	84	—	—	11	—	—	—	—	—	—
\$10,000 to \$14,999	2	—	—	5	—	—	—	—	—	—
\$15,000 to \$24,999	10	—	—	5	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	4	—	—	—	—	—	—
\$35,000 or more	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	35.7	—	—	14.8	—	—	—	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 127. **Selected Characteristics of Persons 60 Years and Over for Selected Hispanic Origin Groups: 1990—Con.**

[Persons of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Panamanian	Salvadoran	South American	Argentinean	Chilean	Colombian	Ecuadorian	Peruvian	Venezuelan	All other Hispanic origin
LIVING ARRANGEMENTS										
Persons 60 to 64 years	—	—	22	7	15	—	—	—	—	73
In households	—	—	22	7	15	—	—	—	—	73
In group quarters	—	—	—	—	—	—	—	—	—	—
Nursing homes	—	—	—	—	—	—	—	—	—	—
Persons 65 to 74 years	12	—	24	5	12	—	—	—	—	178
In households	12	—	15	5	3	—	—	—	—	178
In group quarters	—	—	9	—	9	—	—	—	—	—
Nursing homes	—	—	—	—	—	—	—	—	—	—
Persons 75 years and over	—	—	6	6	—	—	—	—	—	125
In households	—	—	6	6	—	—	—	—	—	96
In group quarters	—	—	—	—	—	—	—	—	—	29
Nursing homes	—	—	—	—	—	—	—	—	—	29
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	—	—	22	7	15	—	—	—	—	73
Less than 9th grade	—	—	22	7	15	—	—	—	—	5
9th to 12th grade, no diploma	—	—	—	—	—	—	—	—	—	28
High school graduate (includes equivalency)	—	—	—	—	—	—	—	—	—	3
Some college or associate degree	—	—	—	—	—	—	—	—	—	8
Bachelor's degree or higher	—	—	—	—	—	—	—	—	—	29
Persons 65 to 74 years	12	—	24	5	12	—	—	—	—	178
Less than 9th grade	—	—	—	—	—	—	—	—	—	34
9th to 12th grade, no diploma	—	—	8	5	3	—	—	—	—	35
High school graduate (includes equivalency)	5	—	7	—	—	—	—	—	—	62
Some college or associate degree	—	—	—	—	—	—	—	—	—	17
Bachelor's degree or higher	7	—	9	—	9	—	—	—	—	30
Persons 75 years and over	—	—	6	6	—	—	—	—	—	125
Less than 9th grade	—	—	—	—	—	—	—	—	—	49
9th to 12th grade, no diploma	—	—	—	—	—	—	—	—	—	40
High school graduate (includes equivalency)	—	—	—	—	—	—	—	—	—	29
Some college or associate degree	—	—	—	—	—	—	—	—	—	2
Bachelor's degree or higher	—	—	6	6	—	—	—	—	—	5
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	—	—	—	—	—	—	—	—	—	18
Less than \$5,000	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—	—	—	—	—
\$10,000 to \$14,999	—	—	—	—	—	—	—	—	—	—
\$15,000 to \$24,999	—	—	—	—	—	—	—	—	—	9
\$25,000 to \$34,999	—	—	—	—	—	—	—	—	—	3
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	6
Percent with income in 1989 below poverty level	—	—	—	—	—	—	—	—	—	—
Persons 60 to 64 years living alone	—	—	7	7	—	—	—	—	—	8
Less than \$5,000	—	—	7	7	—	—	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—	—	—	—	—
\$10,000 to \$14,999	—	—	—	—	—	—	—	—	—	—
\$15,000 to \$24,999	—	—	—	—	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—	—	—	8
\$35,000 or more	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	—	—	100.0	100.0	—	—	—	—	—	—
Married-couple families, householder 65 to 74 years	—	—	3	—	3	—	—	—	—	46
Less than \$5,000	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—	—	—	—	—
\$10,000 to \$14,999	—	—	—	—	—	—	—	—	—	8
\$15,000 to \$24,999	—	—	3	—	3	—	—	—	—	7
\$25,000 to \$34,999	—	—	—	—	—	—	—	—	—	8
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	13
\$50,000 or more	—	—	—	—	—	—	—	—	—	10
Percent with income in 1989 below poverty level	—	—	—	—	—	—	—	—	—	—
Persons 65 to 74 years living alone	7	—	7	—	—	—	—	—	—	51
Less than \$5,000	—	—	—	—	—	—	—	—	—	20
\$5,000 to \$9,999	—	—	7	—	—	—	—	—	—	11
\$10,000 to \$14,999	—	—	—	—	—	—	—	—	—	14
\$15,000 to \$24,999	7	—	—	—	—	—	—	—	—	6
\$25,000 to \$34,999	—	—	—	—	—	—	—	—	—	—
\$35,000 or more	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	—	—	—	—	—	—	—	—	—	39.2
Married-couple families, householder 75 years and over	—	—	6	6	—	—	—	—	—	33
Less than \$5,000	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—	—	—	—	7
\$10,000 to \$14,999	—	—	—	—	—	—	—	—	—	24
\$15,000 to \$24,999	—	—	—	—	—	—	—	—	—	2
\$25,000 to \$34,999	—	—	—	—	—	—	—	—	—	—
\$35,000 to \$49,999	—	—	6	6	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	—	—	—	—	—	—	—	—	—	21.2
Persons 75 years and over living alone	—	—	—	—	—	—	—	—	—	27
Less than \$5,000	—	—	—	—	—	—	—	—	—	2
\$5,000 to \$9,999	—	—	—	—	—	—	—	—	—	11
\$10,000 to \$14,999	—	—	—	—	—	—	—	—	—	5
\$15,000 to \$24,999	—	—	—	—	—	—	—	—	—	5
\$25,000 to \$34,999	—	—	—	—	—	—	—	—	—	4
\$35,000 or more	—	—	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level	—	—	—	—	—	—	—	—	—	14.8

Table 128. Age, Fertility, and Household and Family Composition for Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	All persons	White		Black		American Indian, Eskimo, or Aleut		Asian or Pacific Islander		Other race	
		Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin
AGE											
All persons	2 776 755	2 685 099	2 667 366	47 259	46 651	7 811	7 131	24 325	23 970	12 261	995
Under 3 years.....	114 671	108 609	107 163	3 136	3 028	615	536	1 466	1 406	845	141
3 and 4 years.....	78 558	74 704	73 763	2 017	1 954	269	227	1 029	995	539	97
5 to 9 years.....	209 491	200 086	197 956	4 785	4 717	863	725	2 350	2 316	1 407	195
10 to 14 years.....	203 574	195 077	193 026	4 510	4 429	709	635	1 989	1 973	1 289	192
15 to 17 years.....	113 050	108 075	107 008	2 564	2 530	375	335	1 385	1 385	651	58
18 and 19 years.....	86 400	82 033	81 247	2 310	2 294	358	330	1 113	1 098	586	41
20 to 24 years.....	194 213	183 763	182 072	4 637	4 563	711	637	3 527	3 520	1 575	58
25 to 29 years.....	206 602	197 510	195 923	4 197	4 171	637	615	2 993	2 964	1 265	35
30 to 34 years.....	224 389	216 461	215 086	3 770	3 749	724	675	2 371	2 325	1 063	86
35 to 39 years.....	213 397	207 032	206 086	3 245	3 201	582	546	1 700	1 656	838	32
40 to 44 years.....	183 929	178 785	177 871	2 586	2 574	542	502	1 412	1 398	604	—
45 to 49 years.....	145 289	141 539	140 939	2 008	1 974	370	357	874	861	498	14
50 to 54 years.....	127 683	124 943	124 531	1 534	1 527	272	261	626	626	308	7
55 to 59 years.....	121 647	119 330	118 861	1 310	1 301	251	223	560	543	196	—
60 to 64 years.....	128 013	125 624	125 222	1 652	1 652	171	166	365	349	201	1
65 to 74 years.....	228 178	225 639	225 045	1 683	1 672	229	228	324	314	303	26
75 years and over	197 671	195 889	195 567	1 315	1 315	133	133	241	241	93	12
Median age	34.1	34.5	34.5	24.6	24.8	25.0	26.1	23.9	23.9	22.6	11.1
FERTILITY											
Women 15 to 24 years	194 032	184 847	183 042	4 438	4 379	705	673	2 825	2 825	1 217	78
Children ever born.....	48 024	44 012	43 129	2 464	2 438	445	438	1 489	1 489	614	28
Per 1,000 women.....	248	238	236	555	557	631	651	173	173	505	359
Women ever married.....	39 105	37 533	37 130	447	420	180	171	620	620	325	6
Children ever born.....	34 260	32 562	32 007	642	616	241	234	379	379	436	18
Per 1,000 women.....	876	868	862	1 436	1 467	1 339	1 368	611	611	1 342	3 000
Women 25 to 34 years	217 470	209 159	207 707	4 005	3 975	716	663	2 638	2 605	952	73
Children ever born.....	332 462	319 014	316 566	7 182	7 136	1 710	1 511	2 855	2 779	1 701	144
Per 1,000 women.....	1 529	1 525	1 524	1 793	1 795	2 388	2 279	1 082	1 067	1 787	1 973
Women ever married.....	180 315	174 903	173 683	2 047	2 034	540	505	2 030	1 999	795	73
Children ever born.....	318 519	308 498	306 195	4 240	4 214	1 376	1 235	2 797	2 723	1 608	144
Per 1,000 women.....	1 766	1 764	1 763	2 071	2 072	2 548	2 446	1 378	1 362	2 023	1 973
Women 35 to 44 years	198 247	192 533	191 564	2 857	2 840	523	495	1 718	1 673	616	6
Children ever born.....	423 982	409 969	407 876	6 918	6 884	1 365	1 313	3 936	3 840	1 794	24
Per 1,000 women.....	2 139	2 129	2 129	2 421	2 424	2 610	2 653	2 291	2 295	2 912	4 000
No children	27 746	27 089	26 942	268	268	96	87	250	240	43	—
1 child	25 735	24 892	24 740	486	486	61	61	270	270	26	—
2 children	72 776	70 972	70 654	897	880	94	85	587	566	226	—
3 children	47 407	46 142	45 951	695	695	107	101	301	299	162	—
4 children	16 935	16 343	16 227	261	261	91	87	170	158	70	6
5 or more children	7 648	7 095	7 050	250	250	74	74	140	140	89	—
Women ever married.....	184 531	179 614	178 716	2 253	2 236	481	453	1 589	1 544	594	6
Children ever born.....	419 764	406 864	404 771	5 918	5 884	1 365	1 313	3 850	3 754	1 767	24
Per 1,000 women.....	2 275	2 265	2 265	2 627	2 631	2 838	2 898	2 423	2 431	2 975	4 000
HOUSEHOLD TYPE AND RELATIONSHIP											
All persons	2 776 755	2 685 099	2 667 366	47 259	46 651	7 811	7 131	24 325	23 970	12 261	995
In households	2 677 227	2 591 506	2 574 236	43 724	43 152	7 530	6 867	22 667	22 342	11 800	961
Family householder	746 331	727 009	723 824	10 623	10 546	1 829	1 753	4 460	4 398	2 410	64
Male.....	631 508	619 176	616 842	5 467	5 419	1 151	1 119	3 808	3 764	1 906	46
Female.....	114 823	107 833	106 982	5 156	5 127	678	634	652	634	504	18
Nonfamily householder	318 912	310 507	309 149	5 209	5 187	515	468	1 880	1 880	801	49
Male.....	127 568	122 962	122 256	2 616	2 594	252	233	1 213	1 213	525	31
Female.....	191 344	187 545	186 893	2 593	2 593	263	235	667	667	276	18
Spouse	639 547	627 346	624 535	4 633	4 577	1 176	1 098	4 646	4 548	1 746	61
Child	834 132	799 794	791 881	17 674	17 345	2 809	2 442	8 863	8 711	4 992	642
Other relatives	51 200	46 073	45 088	2 791	2 758	540	523	1 038	1 036	758	70
Nonrelatives	87 105	80 777	79 759	2 794	2 739	661	583	1 780	1 769	1 093	75
In group quarters	99 528	93 593	93 130	3 535	3 499	281	264	1 658	1 628	461	34
Persons per household	2.51	2.51	2.50	2.64	2.63	3.11	3.12	2.97	2.98	3.17	2.89
Persons per family	3.04	3.03	3.03	3.23	3.23	3.49	3.47	3.47	3.48	3.58	3.72
FAMILY TYPE BY PRESENCE OF OWN CHILDREN											
Families	746 331	727 009	723 824	10 623	10 546	1 829	1 753	4 460	4 398	2 410	64
With own children under 18 years.....	358 425	345 867	343 836	6 823	6 762	1 147	1 078	2 994	2 948	1 594	44
With own children under 6 years.....	163 379	157 256	156 196	3 148	3 108	604	566	1 617	1 589	754	25
Married-couple families	639 964	628 170	625 865	5 330	5 281	1 150	1 125	3 608	3 564	1 706	30
With own children under 18 years.....	294 294	287 161	285 827	2 917	2 875	624	599	2 452	2 424	1 140	19
With own children under 6 years.....	137 447	133 870	133 185	1 282	1 261	347	326	1 392	1 364	556	12
Female householder, no husband present	81 914	75 789	75 101	4 643	4 627	549	505	511	493	422	13
With own children under 18 years.....	52 167	47 524	46 948	3 531	3 515	437	393	360	342	315	13
With own children under 6 years.....	21 133	18 992	18 646	1 669	1 653	211	194	120	120	141	13
Subfamilies	10 664	9 586	9 505	669	669	122	115	138	138	149	—
With own children under 18 years.....	9 231	8 289	8 234	622	622	112	105	75	75	133	—
Married-couple subfamilies	2 294	2 103	2 077	49	49	30	30	86	86	26	—
With own children under 18 years.....	861	806	806	2	2	20	20	23	23	10	—
Mother-child subfamilies	6 744	6 013	5 962	550	550	70	63	50	50	61	—
Persons under 18 years	719 344	686 551	678 916	17 012	16 658	2 831	2 458	8 219	8 075	4 731	683
Percent living with two parents	80.4	81.9	82.1	33.5	33.1	44.1	44.6	81.6	81.4	59.5	39.5
UNMARRIED-PARTNER HOUSEHOLDS											
Total	30 852	29 418	29 197	824	818	198	179	215	215	197	17
Male and female.....	30 239	28 832	28 611	806	800	198	179	206	206	197	17
Both male.....	277	274	274	—	—	—	—	3	3	—	—
Both female	336	312	312	18	18	—	—	6	6	—	—
SELECTED LIVING ARRANGEMENTS											
Households	1 065 243	1 037 516	1 032 973	15 832	15 733	2 344	2 221	6 340	6 278	3 211	113
With one or more subfamilies	10 376	9 353	9 305	669	669	109	109	121	121	124	—
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	22 966	21 271	20 968	887	875	104	100	443	441	261	9
With roomer, boarder, or foster child 15 years and over	5 972	5 654	5 593	173	173	41	41	49	49	55	23

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 129. Education, Ability to Speak English, and Disability for Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State		White		Black		American Indian, Eskimo, or Aleut		Asian or Pacific Islander		Other race			
		All persons	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL													
Persons 3 years and over enrolled in school ----		737 729	701 027	694 243	17 474	17 210	2 498	2 180	12 120	12 011	4 610	492	
Preprimary school		58 357	56 165	55 610	1 064	1 047	173	162	622	617	333	50	
Public school		39 840	38 150	37 728	902	885	167	156	366	366	255	35	
Elementary or high school		481 502	459 882	455 001	11 329	11 150	1 857	1 630	5 382	5 328	3 052	362	
Public school		439 665	418 985	414 667	10 968	10 789	1 746	1 552	5 076	5 022	2 890	346	
College		197 870	184 980	183 632	5 081	5 013	468	388	6 116	6 066	1 225	80	
Public college		147 254	137 077	136 065	3 778	3 749	372	299	4 987	4 946	1 040	49	
Persons 3 years and over enrolled in school ----		737 729	701 027	694 243	17 474	17 210	2 498	2 180	12 120	12 011	4 610	492	
3 and 4 years		19 904	18 993	18 763	456	449	52	52	256	256	147	22	
5 to 14 years		385 590	368 914	364 992	8 770	8 621	1 452	1 263	3 986	3 936	2 468	330	
15 to 17 years		106 679	102 120	101 156	2 372	2 338	331	302	1 295	1 295	561	51	
18 and 19 years		64 204	61 166	60 633	1 607	1 597	142	129	925	910	364	33	
20 to 24 years		75 043	70 002	69 602	1 823	1 766	198	154	2 551	2 544	469	31	
25 to 34 years		44 980	40 572	40 194	1 432	1 425	181	168	2 383	2 374	412	19	
35 years and over		41 329	39 260	38 903	1 014	1 014	142	112	724	696	189	6	
Persons 18 to 24 years		280 613	265 796	263 319	6 947	6 857	1 069	967	4 640	4 618	2 161	99	
Percent enrolled in college		40.8	40.6	40.7	40.8	40.4	19.3	16.1	65.2	65.0	33.1	55.6	
Persons 16 to 19 years		160 692	152 895	151 422	4 075	4 034	629	582	2 082	2 067	1 011	82	
Percent not enrolled, not high school graduate		6.6	6.3	6.3	11.3	11.2	28.6	29.0	6.5	6.6	20.0	7.3	
EDUCATIONAL ATTAINMENT													
Persons 18 to 24 years		280 613	265 796	263 319	6 947	6 857	1 069	967	4 640	4 618	2 161	99	
High school graduate (includes equivalency)		82 729	78 922	78 234	1 860	1 844	368	315	953	953	626	26	
Some college or associate degree		131 511	125 284	124 464	3 178	3 154	217	201	2 122	2 100	710	47	
Bachelor's degree or higher		21 269	20 121	20 033	360	327	18	18	716	716	54	—	
Persons 25 years and over		1 776 798	1 732 752	1 725 131	23 300	23 136	3 911	3 706	11 466	11 277	5 369	213	
Less than 5th grade		14 536	12 203	11 874	689	689	96	82	1 106	1 106	442	—	
5th to 8th grade		148 799	145 393	144 505	1 587	1 576	358	345	636	625	825	20	
9th to 12th grade, no diploma		190 465	183 122	181 805	4 690	4 666	812	770	969	952	872	13	
High school graduate (includes equivalency)		684 368	672 760	670 690	7 179	7 142	1 236	1 151	1 544	1 519	1 649	82	
Some college, no degree		302 600	294 965	293 736	4 800	4 732	843	811	1 223	1 192	769	83	
Associate degree, occupational program		95 544	93 972	93 606	918	918	140	138	326	304	188	6	
Associate degree, academic program		41 094	40 251	40 021	464	464	47	43	240	233	92	—	
Bachelor's degree		207 269	202 561	201 897	1 941	1 928	266	253	2 220	2 194	281	6	
Graduate or professional degree		92 123	87 525	86 997	1 032	1 021	113	113	3 202	3 152	251	3	
Females 25 years and over		942 601	920 172	916 213	12 030	11 954	2 001	1 874	6 055	5 937	2 343	113	
Less than 5th grade		6 915	5 642	5 500	305	305	61	54	741	741	166	—	
5th to 8th grade		73 592	71 822	71 384	861	861	147	140	462	451	300	12	
9th to 12th grade, no diploma		101 916	97 912	97 207	2 581	2 572	442	405	634	629	347	—	
High school graduate (includes equivalency)		373 085	367 086	365 923	3 684	3 664	602	551	899	874	814	59	
Some college, no degree		165 285	161 267	160 695	2 510	2 463	470	454	705	681	333	36	
Associate degree, occupational program		57 571	56 727	56 504	539	539	70	68	147	137	88	6	
Associate degree, academic program		24 045	23 541	23 395	262	262	13	13	163	156	66	—	
Bachelor's degree		105 545	103 172	102 887	845	845	133	126	1 282	1 272	113	—	
Graduate or professional degree		34 647	33 003	32 718	443	443	63	63	1 022	996	116	—	
Persons 25 years and over		1 776 798	1 732 752	1 725 131	23 300	23 136	3 911	3 706	11 466	11 277	5 369	213	
Percent less than 5th grade .....		.8	.7	.7	3.0	3.0	2.5	2.2	9.6	9.8	8.2	—
Percent high school graduate or higher		80.1	80.3	80.4	70.1	70.0	67.6	67.7	76.4	76.2	60.2	84.5	
Percent some college or higher		41.6	41.5	41.5	39.3	39.2	36.0	36.6	62.9	62.7	29.4	46.0	
Percent bachelor's degree or higher		16.9	16.7	16.7	12.8	12.7	9.7	9.9	47.3	47.4	9.9	4.2	
Males 25 to 34 years		213 521	204 812	203 302	3 962	3 945	645	627	2 726	2 684	1 376	48	
Percent high school graduate or higher		90.1	90.5	90.6	83.3	83.3	77.2	77.4	90.7	90.8	62.4	79.2	
Percent bachelor's degree or higher		20.4	20.0	20.0	15.8	15.9	8.2	8.5	64.6	64.7	12.4	—	
Females 25 to 34 years		217 470	209 159	207 707	4 005	3 975	716	663	2 638	2 605	952	73	
Percent high school graduate or higher		92.1	92.5	92.7	81.3	81.2	77.8	80.8	82.9	83.0	78.2	100.0	
Percent bachelor's degree or higher		19.6	19.4	19.4	12.1	12.2	9.2	10.0	51.6	52.2	12.1	—	
ABILITY TO SPEAK ENGLISH													
Persons 5 years and over		2 583 526	2 501 786	2 486 440	42 106	41 669	6 927	6 368	21 830	21 569	10 877	757	
Speak a language other than English		100 391	74 668	69 657	2 355	2 153	1 334	1 150	15 954	15 815	6 080	107	
5 to 17 years		20 740	15 486	14 480	649	582	356	297	3 038	3 019	1 211	27	
18 to 64 years		60 582	41 005	37 420	1 615	1 491	910	786	12 470	12 360	4 582	80	
65 to 74 years		7 674	7 068	6 783	55	44	60	59	270	260	221	—	
75 years and over		11 395	11 109	10 974	36	36	8	8	176	176	66	—	
Do not speak English "very well"		35 407	22 421	20 327	963	871	284	204	9 048	8 995	2 691	—	
5 to 17 years		7 375	5 086	4 717	278	253	96	78	1 396	1 386	519	26	
18 to 64 years		21 972	11 868	10 375	617	561	170	109	7 328	7 285	1 989	2	
65 to 74 years		2 443	2 040	1 904	32	21	15	14	215	215	141	—	
75 years and over		3 617	3 427	3 331	36	36	3	3	109	109	42	—	
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD													
Linguistically isolated households		7 685	4 732	4 290	189	178	34	16	2 230	2 224	500	—	
Persons 5 years and over in households		2 484 138	2 408 323	2 393 440	38 581	38 180	6 646	6 104	20 172	19 941	10 416	723	
In linguistically isolated households		15 040	7 754	6 639	384	373	69	33	5 639	5 616	1 194	21	
5 to 17 years		2 798	1 075	802	114	114	5	5	1 375	1 365	229	21	
18 to 64 years		8 959	3 738	3 015	226	226	51	16	4 100	4 087	844	—	
65 to 74 years		1 206	984	918	17	6	10	9	105	105	90	—	
75 years and over		2 077	1 957	1 904	27	27	3	3	59	59	31	—	
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS													
Persons 16 to 64 years		1 691 073	1 634 898	1 625 124	27 547	27 290	4 749	4 434	16 425	16 232	7 454	300	
With a mobility or self-care limitation		53 612	50 091	49 807	2 103	2 079	286	277	907	898	225	15	
With a mobility limitation		26 473	25 154	25 034	841	841	157	154	201	201	120	—	
In labor force		7 173	6 852	6 821	157	157	66	63	70	70	28	—	
With a self-care limitation		38 611	35 808	35 601	1 634	1 610	228	219	796	787	145	15	
With a work disability		128 258	123 509	122 826	3 067	3 058	808	778	518	518	356	19	
In labor force		61 466	59 666	59 354	1 103	1 103	332	320	236	236	129	15	
Prevented from working		54 152	51 679	51 382	1 738	1 729	377	359	178	178	180	4	
No work disability		1 562 815	1 511 389	1 502 298	24 480	24 232	3 941	3 656	15 907	15 714	7 098	281	
In labor force		1 290 441	1 253 062	1 245 832	18 390	18 232	2 877	2 691	10 367	10 195	5 745	198	
Persons 65 to 74 years		223 941	221 437	220 843	1 659	1 648	218	217	324	314	303	26	
With a mobility or self-care limitation		24 152	23 554	23 487	428	428	66	65	67	67	37	—	
With a mobility limitation		14 972	14 531	14 485	310	310	59	58	48	48	24	—	
With a self-care limitation		16 135	15 727	15 688	294	294	47	47	34	34	33	—	
Persons 75 years and over		167 631	166 061	165 789	1 123	1 123	133	133	227	227	87	12	
With a mobility or self-care limitation		43 779	43 274	43 183	324	324	55	55	94	94	32	—	
With a mobility limitation		34 993	34 584	34 534	267	267	45	45	70	70	27	—	
With a self-care limitation		24 045	23 762	23 700	184	184	18	18	65	65	16	—	

Table 130. Geographic Mobility, Commuting, and Industry of Employed Persons for Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State		White		Black		American Indian, Eskimo, or Aleut		Asian or Pacific Islander		Other race			
		All persons	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP													
All persons	2 776 755	2 685 099	2 667 366	47 259	46 651	7 811	7 131	24 325	23 970	12 261	995		
Native	2 733 439	2 662 814	2 647 557	46 160	45 673	7 713	7 121	7 559	7 308	9 193	927		
Born in State of residence	2 154 669	2 117 448	2 107 900	24 466	24 218	4 612	4 198	3 014	2 875	5 129	673		
Born in a different State	567 179	536 982	531 922	21 444	21 215	3 052	2 883	2 070	1 981	3 631	239		
Northeast	34 444	33 408	33 209	611	611	52	52	253	253	120	15		
Midwest	393 636	381 108	379 180	8 672	8 574	1 820	1 756	793	784	1 243	123		
South	75 672	62 087	60 501	11 204	11 113	613	600	253	246	1 515	66		
West	63 427	60 379	59 032	957	917	567	475	771	698	753	35		
Born abroad	11 591	8 384	7 735	250	240	49	40	2 475	2 452	433	15		
Puerto Rico	437	291	104	18	8	—	—	17	17	111	—		
U.S. outlying area	319	256	238	30	30	—	—	33	33	—	—		
Born abroad of American parents	10 835	7 837	7 393	202	202	49	40	2 425	2 402	322	15		
Foreign born	43 316	22 285	19 809	1 099	978	98	10	16 766	16 662	3 068	68		
Naturalized citizen	19 992	14 016	12 977	228	180	10	7	4 975	4 897	763	19		
Not a citizen	23 324	8 269	6 832	871	798	88	3	11 791	11 765	2 305	49		
RESIDENCE IN 1985													
Persons 5 years and over	2 583 526	2 501 786	2 486 440	42 106	41 669	6 927	6 368	21 830	21 569	10 877	757		
Same house	1 503 484	1 474 668	1 468 306	16 111	16 043	2 510	2 287	6 275	6 198	3 920	234		
Different house in the United States	1 062 739	1 018 611	1 010 468	25 129	24 811	4 376	4 077	8 544	8 380	6 079	495		
Same county	604 721	579 537	575 009	15 533	15 398	2 598	2 407	3 822	3 775	3 231	364		
Different county	458 018	439 074	435 459	9 596	9 413	1 778	1 670	4 722	4 605	2 848	131		
Same State	263 720	258 289	257 198	2 562	2 530	686	670	1 485	1 461	698	63		
Different State	194 298	180 785	178 261	7 034	6 883	1 092	1 000	3 237	3 144	2 150	68		
Northeast	8 544	7 922	7 856	237	223	33	33	290	290	62	9		
Midwest	107 686	101 288	100 514	3 803	3 762	501	468	1 487	1 461	607	7		
South	40 233	36 083	35 118	2 284	2 222	244	244	626	611	996	13		
West	37 835	35 492	34 773	710	676	314	255	834	782	485	39		
Puerto Rico	156	99	41	10	—	—	—	—	—	47	—		
U.S. outlying area	121	117	110	—	—	—	—	4	4	—	—		
Elsewhere	17 026	8 291	7 515	856	815	41	4	7 007	6 987	831	28		
PLACE OF WORK													
Workers 16 years and over	1 322 064	1 287 560	1 280 615	16 729	16 589	2 605	2 435	9 895	9 756	5 275	194		
Worked in county of residence	1 096 619	1 066 685	1 060 942	14 932	14 820	2 044	1 889	8 642	8 542	4 316	164		
Worked outside county of residence	225 445	220 875	219 673	1 797	1 769	561	546	1 253	1 214	959	30		
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK													
Workers 16 years and over	1 322 064	1 287 560	1 280 615	16 729	16 589	2 605	2 435	9 895	9 756	5 275	194		
Car, truck, or van	1 127 863	1 099 899	1 093 892	13 802	13 672	2 265	2 109	7 398	7 272	4 499	144		
Drove alone	970 933	949 739	944 825	11 072	10 972	1 814	1 702	5 325	5 217	2 983	97		
Carpooled	156 930	150 160	148 867	2 730	2 700	451	407	2 073	2 055	1 516	47		
Persons per car, truck, or van	1.08	1.08	1.08	1.12	1.12	1.12	1.12	1.18	1.19	1.24	1.20		
Public transportation	16 373	14 170	14 054	1 178	1 178	42	42	802	802	181	—		
Bus or trolley bus	15 540	13 381	13 268	1 141	1 141	42	42	795	795	181	—		
Streetcar or trolley car	39	32	32	—	—	—	—	7	7	—	—		
Subway or elevated	47	47	47	—	—	—	—	—	—	—	—		
Railroad	35	35	35	—	—	—	—	—	—	—	—		
Ferryboat	43	43	40	—	—	—	—	—	—	—	—		
Taxicab	669	632	632	37	37	—	—	—	—	—	—		
Motorcycle	1 711	1 700	1 700	10	10	—	—	1	1	—	—		
Bicycle	4 369	4 217	4 204	15	15	26	26	104	104	7	—		
Walked	76 572	73 221	72 767	1 354	1 354	135	121	1 390	1 377	472	38		
Other means	6 426	6 159	6 124	99	89	43	43	75	75	50	—		
Worked at home	88 750	88 194	88 074	271	271	94	94	125	125	66	12		
Mean travel time to work (minutes)	16.2	16.2	16.2	16.5	16.5	17.2	17.2	14.4	14.4	16.4	12.4		
INDUSTRY													
Employed persons 16 years and over	1 340 242	1 304 875	1 297 828	17 191	17 051	2 682	2 512	10 077	9 936	5 417	213		
Agriculture, forestry, and fisheries	103 967	103 690	103 568	90	90	82	82	56	50	49	—		
Mining	1 889	1 814	1 814	5	5	—	—	70	70	—	—		
Construction	64 839	63 958	63 687	441	433	162	156	133	124	145	—		
Manufacturing	234 461	225 586	223 877	3 756	3 732	657	623	2 360	2 345	2 102	50		
Nondurable goods	98 223	92 949	91 843	1 953	1 944	339	309	1 515	1 510	1 467	42		
Food and kindred products	40 917	37 440	36 673	1 108	1 102	220	197	948	948	1 201	24		
Textile mill and finished textile products	6 681	6 462	6 431	64	64	7	7	134	129	14	—		
Printing, publishing, and allied industries	25 494	24 860	24 737	305	305	81	74	141	141	107	18		
Durable goods	136 238	132 637	132 034	1 803	1 788	318	314	845	835	635	8		
Furniture, lumber, and wood products	11 776	11 496	11 439	101	94	56	56	55	55	68	—		
Metal industries	22 890	22 283	22 166	294	294	53	53	132	132	128	2		
Machinery and computer equipment	43 485	42 246	42 091	801	793	86	86	186	176	166	6		
Electrical equipment and components, except computer	23 936	23 474	23 372	223	223	50	50	120	120	69	—		
Transportation equipment	14 558	14 163	14 104	110	110	38	38	184	184	63	—		
Transportation	54 886	53 696	53 414	811	798	126	117	104	104	149	—		
Communications and other public utilities	28 659	27 867	27 685	524	517	38	32	115	92	115	24		
Wholesale trade	62 371	61 075	60 742	484	479	69	62	333	333	410	15		
Retail trade	231 858	226 392	224 997	2 599	2 589	461	410	1 507	1 502	899	43		
Food, bakery, and dairy stores	44 272	43 509	43 281	422	422	37	28	182	182	122	7		
Eating and drinking places	66 633	63 984	63 372	1 151	1 141	245	215	808	808	445	9		
Banking and credit agencies	23 458	23 008	22 920	265	265	35	35	65	56	85	7		
Insurance, real estate, and other finance	59 577	58 375	58 103	764	754	34	28	303	303	101	—		
Business and repair services	49 786	48 413	48 093	780	780	151	151	266	263	176	5		
Private households	6 100	5 912	5 876	123	123	18	18	23	23	24	—		
Other personal services	29 669	28 773	28 585	530	530	60	54	243	243	63	10		
Entertainment and recreation services	13 628	13 313	13 253	150	150	78	78	67	67	20	—		
Professional and related services	329 588	319 144	317 564	4 762	4 712	550	519	4 230	4 159	902	53		
Hospitals	60 678	59 098	58 757	809	792	99	83	499	477	173	—		
Health services, except hospitals	59 955	58 374	57 984	874	867	110	110	505	489	92	3		
Educational services	129 022	123 742	123 273	2 086	2 060	133	129	2 711	2 684	350	38		
Public administration	45 506	43 859	43 650	1 107	1 094	161	147	202	202	177	6		

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 131. Labor Force Characteristics for Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	All persons	White		Black		American Indian, Eskimo, or Aleut		Asian or Pacific Islander		Other race		
		Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Hispanic	Not of Hispanic origin
LABOR FORCE STATUS												
Persons 16 years and over	2 131 703	2 069 410	2 058 625	32 012	31 733	5 251	4 925	17 075	16 864	7 955		353
In labor force	1 406 503	1 366 594	1 358 942	20 007	19 838	3 268	3 063	10 650	10 478	5 984		213
Percent of persons 16 years and over	66.0	66.0	66.0	62.5	62.5	62.2	62.2	62.4	62.1	75.2		60.3
Armed Forces	2 620	2 469	2 451	87	87	16	9	25	25	23		—
Civilian labor force	1 403 883	1 364 125	1 356 491	19 920	19 751	3 252	3 054	10 625	10 453	5 961		213
Employed	1 340 242	1 304 875	1 297 828	17 191	17 051	2 682	2 512	10 077	9 936	5 417		213
At work 35 or more hours	991 923	967 712	962 742	12 008	11 896	1 907	1 810	6 301	6 182	3 995		98
Unemployed	63 641	59 250	58 663	2 729	2 700	570	542	548	517	544		—
Percent of civilian labor force	4.5	4.3	4.3	13.7	13.7	17.5	17.7	5.2	4.9	9.1		—
Not in labor force	725 200	702 816	699 683	12 005	11 895	1 983	1 862	6 425	6 386	1 971		140
Institutionalized persons	46 438	44 545	44 418	1 596	1 585	135	132	74	66	88		15
Females 16 years and over	1 117 946	1 087 044	1 081 494	16 056	15 930	2 668	2 509	8 692	8 574	3 486		181
In labor force	646 632	628 586	625 181	9 513	9 439	1 456	1 362	4 758	4 652	2 319		106
Percent of females 16 years and over	57.8	57.8	57.8	59.2	59.3	54.6	54.3	54.7	54.3	66.5		58.6
Armed Forces	339	314	314	12	12	9	9	4	4	—		—
Civilian labor force	646 293	628 272	624 867	9 501	9 427	1 447	1 353	4 754	4 648	2 319		106
Employed	619 421	603 426	600 295	8 229	8 155	1 252	1 177	4 429	4 352	2 085		106
At work 35 or more hours	395 622	385 453	383 584	5 369	5 316	845	805	2 647	2 579	1 308		26
Unemployed	26 872	24 846	24 572	1 272	1 272	195	176	325	296	234		—
Percent of civilian labor force	4.2	4.0	3.9	13.4	13.5	13.5	13.0	6.8	6.4	10.1		—
Not in labor force	471 314	458 458	456 313	6 543	6 491	1 212	1 147	3 934	3 922	1 167		75
Institutionalized persons	28 659	28 237	28 190	381	381	18	18	17	17	6		—
Males 16 to 19 years	81 326	77 295	76 590	2 177	2 159	323	292	1 043	1 028	488		38
Employed	41 402	39 971	39 600	717	717	125	113	373	367	216		19
Unemployed	6 559	6 132	6 055	282	282	33	33	72	72	40		—
Not in labor force	33 137	30 994	30 737	1 178	1 160	158	146	592	583	215		19
Males 20 to 24 years	98 234	92 491	91 623	2 509	2 462	350	292	1 929	1 922	955		34
Employed	72 809	69 485	68 786	1 356	1 351	136	110	1 015	1 008	817		24
Unemployed	6 543	6 094	6 039	276	253	84	84	40	40	49		—
Not in labor force	18 425	16 476	16 362	856	837	130	98	874	874	89		10
Males 25 to 54 years	546 610	528 937	526 068	8 675	8 598	1 522	1 456	4 835	4 780	2 641		83
Employed	492 928	479 797	477 271	5 970	5 920	1 058	1 012	3 390	3 385	2 173		64
Unemployed	20 144	18 834	18 672	809	803	226	217	99	97	176		—
Not in labor force	31 986	28 829	28 666	1 842	1 821	238	227	791	783	286		19
Males 55 to 64 years	118 743	116 579	116 189	1 392	1 392	231	220	373	367	168		—
Employed	82 804	81 619	81 350	705	705	77	66	322	316	81		—
Unemployed	2 779	2 640	2 622	70	70	32	32	12	12	25		—
Not in labor force	33 118	32 278	32 175	617	617	122	122	39	39	62		—
Males 65 to 69 years	55 908	55 256	55 065	418	407	43	42	69	59	122		6
In labor force	17 532	17 363	17 332	111	100	18	18	8	8	32		—
Not in labor force	38 376	37 893	37 733	307	307	25	24	61	51	90		6
Did not work in 1989	28 341	27 915	27 778	289	289	25	24	30	30	82		6
Males 70 years and over	112 936	111 808	111 596	785	785	114	114	134	134	95		11
In labor force	14 092	13 920	13 899	123	123	16	16	—	—	33		—
Not in labor force	98 844	97 888	97 697	662	662	98	98	134	134	62		11
Did not work in 1989	82 014	81 139	80 959	605	605	92	92	126	126	52		11
Females 16 to 19 years	79 366	75 600	74 832	1 898	1 875	306	290	1 039	1 039	523		44
Employed	42 605	41 249	40 861	575	575	84	81	436	436	261		29
Unemployed	4 412	4 031	3 998	224	224	36	36	66	66	55		—
Not in labor force	32 291	30 262	29 915	1 099	1 076	186	173	537	537	207		15
Females 20 to 24 years	95 979	91 272	90 449	2 128	2 101	361	345	1 598	1 598	620		24
Employed	69 080	66 678	66 237	1 121	1 094	143	141	736	736	402		13
Unemployed	4 839	4 362	4 256	306	306	56	56	61	61	54		—
Not in labor force	22 014	20 186	19 910	701	701	162	148	801	801	164		11
Females 25 to 54 years	554 679	537 333	534 368	8 665	8 598	1 605	1 500	5 141	5 050	1 935		91
Employed	424 585	413 700	411 691	5 644	5 597	947	888	2 999	2 939	1 295		64
Unemployed	15 424	14 329	14 198	684	684	103	84	192	163	116		—
Not in labor force	114 455	109 114	108 289	2 325	2 305	546	519	1 946	1 944	524		27
Females 55 to 64 years	130 917	128 375	127 894	1 570	1 561	191	169	552	525	229		1
Employed	63 479	62 330	62 077	724	724	69	58	244	227	112		—
Unemployed	1 515	1 477	1 473	30	30	—	—	6	6	2		—
Not in labor force	65 903	64 548	64 324	816	807	122	111	302	292	115		1
Females 65 to 69 years	66 118	65 420	65 187	457	457	80	80	113	113	48		—
In labor force	11 575	11 494	11 454	65	65	4	4	2	2	10		—
Not in labor force	54 543	53 926	53 733	392	392	76	76	111	111	38		—
Did not work in 1989	47 238	46 694	46 519	345	345	72	72	96	96	31		—
Females 70 years and over	190 887	189 044	188 764	1 338	1 338	125	125	249	249	131		21
In labor force	8 779	8 622	8 622	128	128	5	5	12	12	12		—
Not in labor force	182 108	180 422	180 142	1 210	1 210	120	120	237	237	119		21
Did not work in 1989	168 710	167 135	166 895	1 155	1 155	101	101	206	206	113		21
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES												
Females 16 years and over	1 117 946	1 087 044	1 081 494	16 056	15 930	2 668	2 509	8 692	8 574	3 486		181
With own children under 6 years	163 692	157 330	156 052	2 981	2 945	614	566	1 889	1 858	878		57
In labor force	114 337	110 793	110 103	1 707	1 677	288	258	956	925	593		42
With own children 6 to 17 years only	190 115	183 935	182 949	3 419	3 389	510	468	1 607	1 568	644		5
In labor force	155 520	151 001	150 253	2 523	2 493	372	334	1 135	1 098	489		—
Own children under 6 years living with two parents	188 822	183 028	181 417	1 766	1 691	447	379	2 621	2 530	960		111
Both parents in labor force	128 343	125 050	124 136	1 130	1 055	242	196	1 345	1 276	576		97
Both at work 35 or more hours	69 811	67 934	67 474	604	565	112	81	873	804	288		51
Own children under 6 years living with one parent	40 559	35 244	34 120	3 868	3 763	515	442	310	304	622		143
Parent in labor force	25 421	22 835	22 255	1 786	1 730	252	208	232	232	316		50
At work 35 or more hours	15 628	14 425	14 108	736	708	152	108	134	134	181		38
Own children 6 to 17 years living with two parents	389 775	379 993	376 053	3 941	3 822	801	718	4 086	4 047	1 854		159
Both parents in labor force	296 236	288 933	286 862	2 709	2 634	529	480	2 685	2 646	1 380		118
Both at work 35 or more hours	170 531	166 225	165 027	1 644	1 585	285	269	1 609	1 585	768		69
Own children 6 to 17 years living with one parent	78 787	70 430	69 066	5 927	5 893	699	591	755	749	976		233
Parent in labor force	62 561	57 091	56 081	3 711	3 696	482	395	567	561	710		193
At work 35 or more hours	45 334	41 914	41 232	2 287	2 272	261	201	449	449	423		111

Table 132. Additional Labor Force Characteristics and Veteran Status for Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State		White		Black		American Indian, Eskimo, or Aleut		Asian or Pacific Islander		Other race	
		All persons	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	
LABOR FORCE STATUS OF FAMILY MEMBERS											
Married-couple families	639 964	628 170	625 865	5 330	5 281	1 150	1 125	3 608	3 564	1 706	30
Husband employed or in Armed Forces	488 179	479 076	477 239	3 877	3 841	779	754	3 070	3 036	1 377	30
Wife employed or in Armed Forces	354 370	348 196	346 968	2 877	2 843	570	554	1 778	1 752	949	25
Wife unemployed	9 684	9 362	9 310	167	167	38	38	75	75	42	—
Husband unemployed	13 387	12 919	12 803	216	216	122	122	26	26	104	—
Wife employed or in Armed Forces	8 428	8 192	8 143	101	101	50	50	22	22	63	—
Wife unemployed	1 245	1 177	1 167	44	44	22	22	—	—	2	—
Husband not in labor force	138 398	136 175	135 823	1 237	1 224	249	249	512	502	225	—
Wife employed or in Armed Forces	27 693	26 968	26 877	446	433	88	88	96	96	95	—
Wife unemployed	1 046	982	967	59	59	5	5	—	—	—	—
Female householder, no husband present	81 914	75 789	75 101	4 643	4 627	549	505	511	493	422	13
Employed or in Armed Forces	49 702	46 687	46 387	2 261	2 245	247	210	325	309	182	—
Unemployed	4 480	3 874	3 781	523	523	16	9	22	22	45	—
SCHOOL ENROLLMENT AND LABOR FORCE STATUS											
Persons 16 to 19 years	160 692	152 895	151 422	4 075	4 034	629	582	2 082	2 067	1 011	82
Enrolled in school	133 401	127 285	126 130	3 201	3 166	377	348	1 818	1 803	720	71
Employed	66 894	64 841	64 284	945	945	116	109	675	669	317	40
Unemployed	7 577	6 971	6 906	423	423	40	40	95	95	48	—
Not in labor force	58 850	55 399	54 866	1 833	1 798	221	199	1 042	1 033	355	31
Not enrolled in school	27 291	25 610	25 292	874	868	252	234	264	264	291	11
High school graduate	16 644	15 940	15 786	415	415	72	65	128	128	89	5
Employed	12 545	12 132	12 005	236	236	39	39	75	75	63	5
Unemployed	1 659	1 589	1 587	23	23	17	17	21	21	9	—
Not in labor force	2 250	2 053	2 028	156	156	9	9	32	32	—	—
Not high school graduate	10 647	9 670	9 506	459	453	180	169	136	136	202	6
Employed	4 568	4 247	4 172	111	111	54	46	59	59	97	3
Unemployed	1 735	1 603	1 560	60	60	12	12	22	22	38	—
Not in labor force	4 328	3 804	3 758	288	282	114	111	55	55	67	3
CLASS OF WORKER											
Employed persons 16 years and over	1 340 242	1 304 875	1 297 828	17 191	17 051	2 682	2 512	10 077	9 936	5 417	213
Private wage and salary workers	990 845	963 888	958 157	13 258	13 174	2 052	1 933	7 057	6 948	4 590	173
Local government workers	88 170	86 068	85 788	1 284	1 270	149	135	401	385	268	13
State government workers	74 535	70 580	70 134	1 436	1 420	170	149	2 067	2 057	282	21
Federal government workers	29 534	28 343	28 081	724	711	116	102	205	199	146	—
Self-employed workers	146 166	145 049	144 721	483	470	180	178	328	328	126	6
Unpaid family workers	10 992	10 947	10 947	6	6	15	15	19	19	5	—
Employed females 16 years and over	619 421	603 426	600 295	8 229	8 155	1 252	1 177	4 429	4 352	2 085	106
Private wage and salary workers	465 580	453 504	450 970	6 210	6 163	914	871	3 287	3 221	1 665	66
Local government workers	49 839	48 641	48 447	753	739	70	61	218	209	157	13
State government workers	41 634	39 997	39 813	758	758	119	110	617	615	143	21
Federal government workers	12 884	12 366	12 291	316	316	70	56	103	103	29	—
Self-employed workers	43 898	43 357	43 213	192	179	64	64	199	199	86	6
Unpaid family workers	5 586	5 561	5 561	—	—	15	15	5	5	5	—
WORK STATUS IN 1989											
Persons 16 years and over, worked in 1989	1 555 951	1 511 441	1 503 207	22 525	22 341	3 670	3 414	11 874	11 727	6 441	245
50 to 52 weeks	993 745	971 764	967 317	11 338	11 244	1 553	1 461	5 812	5 703	3 278	132
48 and 49 weeks	54 809	52 550	52 138	991	989	131	114	796	792	341	7
40 to 47 weeks	122 918	119 155	118 404	1 820	1 814	413	367	928	928	602	21
27 to 39 weeks	122 049	117 856	117 085	2 133	2 133	329	312	1 041	1 030	690	26
14 to 26 weeks	128 401	122 961	122 006	2 569	2 554	532	487	1 540	1 517	799	35
1 to 13 weeks	134 029	127 155	126 257	3 674	3 607	712	673	1 757	1 757	731	24
Usually worked 35 or more hours per week	1 151 795	1 120 607	1 114 489	15 761	15 624	2 691	2 526	7 681	7 557	5 055	146
40 or more weeks	957 714	935 204	930 664	11 520	11 418	1 777	1 671	5 605	5 509	3 608	114
50 to 52 weeks	842 092	823 557	819 791	9 731	9 637	1 337	1 274	4 548	4 456	2 919	101
27 to 39 weeks	68 450	66 198	65 689	1 133	1 133	177	177	493	482	449	—
Females 16 years and over, worked in 1989	724 588	704 729	700 905	10 288	10 200	1 685	1 583	5 252	5 177	2 634	118
50 to 52 weeks	420 109	410 576	408 684	5 140	5 110	624	595	2 517	2 455	1 252	61
48 and 49 weeks	26 860	25 903	25 750	474	474	43	41	355	351	85	—
40 to 47 weeks	67 420	65 654	65 242	951	945	167	165	426	426	222	14
27 to 39 weeks	70 631	68 628	68 273	1 013	1 013	172	162	540	531	278	26
14 to 26 weeks	70 357	67 881	67 372	1 103	1 088	289	265	711	711	373	11
1 to 13 weeks	69 211	66 087	65 584	1 607	1 570	390	355	703	703	424	6
Usually worked 35 or more hours per week	458 312	445 345	442 903	6 738	6 672	1 126	1 064	3 288	3 230	1 815	54
40 or more weeks	367 318	357 934	356 207	5 066	5 030	689	665	2 423	2 374	1 206	54
50 to 52 weeks	314 995	307 258	305 828	4 248	4 218	509	485	1 941	1 896	1 039	48
27 to 39 weeks	34 407	33 493	33 302	463	463	87	87	256	247	108	—
WORKERS IN FAMILY IN 1989											
Families	746 331	727 009	723 824	10 623	10 546	1 829	1 753	4 460	4 398	2 410	64
No workers	91 096	88 331	87 941	1 886	1 877	285	278	411	407	183	13
1 worker	184 172	177 616	176 698	3 818	3 787	564	536	1 502	1 475	672	17
2 workers	376 970	369 349	367 934	3 769	3 735	793	752	1 990	1 959	1 069	17
3 or more workers	94 093	91 713	91 251	1 150	1 147	187	187	557	557	486	17
Married-couple families	639 964	628 170	625 865	5 330	5 281	1 150	1 125	3 608	3 564	1 706	30
No workers	74 869	73 877	73 674	543	543	121	121	245	241	83	—
1 worker	128 257	125 560	125 077	1 057	1 042	232	221	1 091	1 073	317	5
2 or more workers	436 838	428 733	427 114	3 730	3 696	797	783	2 272	2 250	1 306	25
Husband and wife worked	412 545	405 137	403 632	3 417	3 383	731	717	2 080	2 058	1 180	25
Female householder, no husband present	81 914	75 789	75 101	4 643	4 627	549	505	511	493	422	13
No workers	14 389	12 762	12 575	1 285	1 285	153	146	102	102	87	13
1 worker	43 074	40 012	39 667	2 335	2 319	239	222	252	243	236	—
2 or more workers	24 451	23 015	22 859	1 023	1 023	157	137	157	148	99	—
VETERAN STATUS AND PERIOD OF SERVICE											
Civilian veterans 16 years and over	310 122	304 451	303 365	3 900	3 890	806	776	345	327	620	33
Male	301 008	295 718	294 731	3 644	3 634	759	736	312	294	575	21
May 1975 or later service only	28 475	27 082	26 816	1 018	1 016	147	147	95	87	133	—
September 1980 or later service only	16 379	15 616	15 424	570	570	69	69	56	56	68	—
Served 2 or more years	13 264	12 682	12 516	444	444	35	35	43	43	60	—
Vietnam-era service	87 270	85 256	84 898	1 260	1 252	383	353	148	148	223	—
World War II service	108 249	107 069	106 815	885	885	106	106	62	52	127	17

Table 133. Occupation of Employed Persons for Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State		White		Black		American Indian, Eskimo, or Aleut		Asian or Pacific Islander		Other race		
		All persons	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin
Employed persons 16 years and over		1 340 242	1 304 875	1 297 828	17 191	17 051	2 682	2 512	10 077	9 936	5 417	213
Managerial and professional specialty occupations		299 256	291 617	290 374	3 200	3 145	388	385	3 303	3 281	748	19
Executive, administrative, and managerial occupations		128 717	126 360	125 873	1 245	1 203	173	170	661	661	278	—
Officials and administrators, public administration		5 993	5 857	5 828	87	87	23	23	20	20	6	—
Management and related occupations		36 304	35 699	35 554	356	333	32	32	146	146	71	—
Professional specialty occupations		170 539	165 257	164 501	1 955	1 942	215	215	2 642	2 620	470	19
Engineers and natural scientists		19 906	19 151	19 018	265	265	23	23	452	452	15	—
Engineers		10 936	10 566	10 517	119	119	14	14	235	235	2	—
Health diagnosing occupations		8 489	8 077	8 012	56	56	7	7	339	333	10	—
Health assessment and treating occupations		31 137	30 696	30 611	181	181	35	35	165	158	60	—
Teachers, librarians, and counselors		71 279	68 668	68 388	833	826	75	75	1 532	1 523	171	6
Teachers, elementary and secondary schools		45 156	44 498	44 391	384	384	33	33	146	137	95	—
Technical, sales, and administrative support occupations		393 855	385 032	383 141	4 746	4 739	517	473	2 447	2 389	1 113	91
Health technologists and technicians		15 517	15 241	15 177	165	165	8	8	91	83	12	—
Technologists and technicians, except health		24 574	23 577	23 413	244	244	15	15	636	627	102	21
Sales occupations		149 618	147 282	146 564	1 296	1 296	116	106	526	510	398	48
Supervisors and proprietors, sales occupations		38 736	38 313	38 126	218	218	19	15	88	88	98	14
Sales representatives, commodities and finance		38 979	38 595	38 486	231	231	23	17	66	50	64	—
Other sales occupations		71 903	70 374	69 952	847	847	74	74	372	372	236	34
Cashiers		28 019	27 267	27 092	446	446	28	28	175	175	103	3
Administrative support occupations, including clerical		204 146	198 932	197 987	3 041	3 034	378	344	1 194	1 169	601	22
Computer equipment operators		7 185	6 977	6 929	111	111	—	—	71	71	26	—
Secretaries, stenographers, and typists		50 299	49 565	49 391	428	428	52	39	149	149	105	—
Financial records processing occupations		29 732	29 312	29 270	193	193	71	71	122	119	34	—
Mail and message distributing occupations		10 751	10 302	10 200	227	227	33	24	140	134	49	—
Service occupations		195 177	187 773	186 362	4 180	4 159	691	633	1 643	1 622	890	26
Private household occupations		5 066	4 888	4 852	114	114	17	17	23	23	24	—
Protective service occupations		13 761	13 281	13 203	320	320	52	52	41	41	67	—
Police and firefighters		5 184	5 059	5 041	78	78	17	17	18	18	12	—
Service occupations, except protective and household		176 350	169 604	168 307	3 746	3 725	622	564	1 579	1 558	799	26
Food service occupations		72 282	69 535	68 937	1 206	1 196	231	191	871	862	439	9
Cleaning and building service occupations		38 521	36 494	36 223	1 305	1 294	170	157	391	391	161	5
Farming, forestry, and fishing occupations		93 780	93 571	93 463	58	58	49	49	69	69	33	—
Farm operators and managers		69 031	68 994	68 950	7	7	5	5	25	25	—	—
Farm workers and related occupations		24 076	23 913	23 849	46	46	44	44	44	44	29	—
Precision production, craft, and repair occupations		140 903	137 028	136 089	1 362	1 349	361	331	1 107	1 085	1 045	59
Mechanics and repairers		45 550	44 927	44 736	283	283	88	80	99	99	153	22
Construction trades		42 558	42 007	41 774	228	228	123	112	81	81	119	6
Precision production occupations		52 400	49 699	49 184	851	838	150	139	927	905	773	31
Operators, fabricators, and laborers		217 271	209 854	208 399	3 645	3 601	676	641	1 508	1 490	1 588	18
Machine operators and tenders, except precision		57 725	55 163	54 577	1 272	1 259	216	203	648	648	426	6
Fabricators, assemblers, inspectors, and samplers		40 502	39 061	38 838	570	561	124	112	406	401	341	6
Transportation occupations		48 454	47 702	47 543	507	494	103	103	48	48	94	6
Motor vehicle operators		46 384	45 666	45 514	486	473	97	97	48	48	87	6
Material moving equipment operators		11 325	11 014	10 942	170	170	50	50	13	13	78	—
Handlers, equipment cleaners, helpers, and laborers		59 265	56 914	56 499	1 126	1 117	183	173	393	380	649	—
Construction laborers		9 508	9 217	9 168	151	145	53	47	55	46	32	—
Freight, stock, and material handlers		20 686	20 107	19 984	344	344	40	36	80	80	115	—
Employed females 16 years and over		619 421	603 426	600 295	8 229	8 155	1 252	1 177	4 429	4 352	2 085	106
Managerial and professional specialty occupations		150 815	147 680	147 028	1 517	1 486	182	179	1 028	1 012	408	6
Executive, administrative, and managerial occupations		53 204	52 310	52 033	494	470	63	60	216	216	121	—
Officials and administrators, public administration		2 690	2 624	2 609	34	34	6	6	20	20	6	—
Management and related occupations		18 001	17 766	17 662	149	139	17	17	44	44	25	—
Professional specialty occupations		97 611	95 370	94 995	1 023	1 016	119	119	812	796	287	6
Engineers and natural scientists		3 241	3 084	3 077	68	68	9	9	80	80	—	—
Engineers		608	586	586	9	9	—	—	13	13	—	—
Health diagnosing occupations		1 267	1 178	1 158	—	—	—	—	89	89	—	—
Health assessment and treating occupations		28 076	27 706	27 621	148	148	29	29	150	143	43	—
Teachers, librarians, and counselors		46 879	45 720	45 555	531	524	46	46	455	446	127	6
Teachers, elementary and secondary schools		32 412	31 889	31 804	308	308	24	24	96	87	95	—
Technical, sales, and administrative support occupations		255 616	250 067	248 891	3 149	3 142	390	348	1 374	1 346	636	62
Health technologists and technicians		13 205	13 019	12 973	117	117	8	8	57	57	4	—
Technologists and technicians, except health		7 341	7 032	6 967	109	109	—	—	166	157	34	21
Sales occupations		71 532	70 147	69 758	720	720	70	62	358	358	237	28
Supervisors and proprietors, sales occupations		12 906	12 722	12 643	100	100	6	4	47	47	31	12
Sales representatives, commodities and finance		10 713	10 605	10 585	45	45	10	4	16	16	37	—
Other sales occupations		47 913	46 820	46 530	575	575	54	54	295	295	169	16
Cashiers		22 373	21 829	21 713	318	318	19	19	133	133	74	3
Administrative support occupations, including clerical		163 538	159 869	159 193	2 203	2 196	312	278	793	774	361	13
Computer equipment operators		4 943	4 816	4 797	100	100	—	—	17	17	10	—
Secretaries, stenographers, and typists		49 482	48 788	48 616	396	396	52	39	143	143	103	—
Financial records processing occupations		27 009	26 653	26 613	184	184	62	62	88	85	22	—
Mail and message distributing occupations		4 178	3 971	3 945	74	74	25	16	90	90	18	—
Service occupations		132 172	128 030	127 156	2 236	2 226	408	384	977	963	521	20
Private household occupations		4 931	4 753	4 731	114	114	17	17	23	23	24	—
Protective service occupations		1 881	1 796	1 791	38	38	24	24	9	9	14	—
Police and firefighters		258	243	243	—	—	15	15	—	—	—	—
Service occupations, except protective and household		125 360	121 481	120 634	2 084	2 074	367	343	945	931	483	20
Food service occupations		49 434	48 116	47 765	488	478	141	128	471	469	218	9
Cleaning and building service occupations		16 502	15 631	15 513	548	548	50	44	187	187	86	2
Farming, forestry, and fishing occupations		12 418	12 380	12 362	—	—	13	13	21	21	4	—
Farm operators and managers		7 398	7 391	7 386	—	—	5	5	2	2	—	—
Farm workers and related occupations		4 972	4 945	4 932	—	—	8	8	19	19	—	—
Precision production, craft, and repair occupations		15 506	14 658	14 553	311	311	48	48	359	354	130	12
Mechanics and repairers		1 593	1 538	1 527	22	22	—	—	7	7	26	12
Construction trades		1 462	1 407	1 407	33	33	8	8	9	9	5	—
Precision production occupations		12 437	11 699	11 605	256	256	40	40	343	338	99	—
Operators, fabricators, and laborers		52 894	50 611	50 305	1 016	990	211	205	670	656	386	6
Machine operators and tenders, except precision		20 363	19 415	19 249	378	365	88	82	360	360	122	—
Fabricators, assemblers, inspectors, and samplers		13 564	13 057	12 991	219	219	56	56	160	155	72	—
Transportation occupations		4 860	4 717	4 692	104	91	10	10	6	6	23	6
Motor vehicle operators		4 808	4 665	4 640	104	91	10	10	6	6	23	6
Material moving equipment operators		806	789	789	9	9	8	8	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers		13 301	12 633	12 584	306	306	49	49	144	135	169	—
Construction laborers		246	237	237	—	—	—	—	9	—	—	—
Freight, stock, and material handlers		5										

Table 134. Income in 1989 of Households, Families, and Persons for Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	All persons	White		Black		American Indian, Eskimo, or Aleut		Asian or Pacific Islander		Other race	
		Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin
INCOME IN 1989											
Households -----	1 065 243	1 037 516	1 032 973	15 832	15 733	2 344	2 221	6 340	6 278	3 211	113
Less than \$5,000 -----	59 821	55 681	55 186	2 480	2 480	332	312	1 089	1 085	239	10
\$5,000 to \$9,999 -----	113 277	108 723	108 130	3 096	3 086	380	366	702	698	376	10
\$10,000 to \$14,999 -----	111 561	108 016	107 454	2 028	2 013	338	323	800	795	379	23
\$15,000 to \$24,999 -----	221 213	215 843	214 934	3 011	2 979	517	474	1 072	1 072	770	40
\$25,000 to \$34,999 -----	194 997	191 157	190 425	1 883	1 868	358	334	976	967	623	17
\$35,000 to \$49,999 -----	191 863	188 802	188 071	1 686	1 681	233	226	686	676	456	7
\$50,000 to \$74,999 -----	121 339	119 211	118 835	1 180	1 158	153	153	516	510	279	6
\$75,000 to \$99,999 -----	28 894	28 296	28 217	308	308	28	28	218	194	44	—
\$100,000 or more -----	22 278	21 787	21 721	160	160	5	5	281	281	45	—
Median (dollars) -----	26 229	26 427	26 445	16 010	15 931	16 993	16 998	20 307	20 158	22 179	20 329
Mean (dollars) -----	31 874	32 058	32 084	22 501	22 452	21 611	21 838	29 622	29 432	30 606	19 692
Families -----	746 331	727 009	723 824	10 623	10 546	1 829	1 753	4 460	4 398	2 410	64
Less than \$5,000 -----	23 657	21 296	21 019	1 417	1 417	269	256	511	507	164	5
\$5,000 to \$9,999 -----	41 297	38 442	38 149	1 899	1 889	297	279	390	386	269	20
\$10,000 to \$14,999 -----	57 394	55 149	54 819	1 282	1 267	201	197	512	507	250	—
\$15,000 to \$24,999 -----	145 911	142 253	141 595	1 938	1 917	391	373	794	794	535	9
\$25,000 to \$34,999 -----	153 646	150 673	150 109	1 371	1 362	321	305	812	803	469	17
\$35,000 to \$49,999 -----	167 293	164 897	164 299	1 264	1 264	188	181	554	544	390	7
\$50,000 to \$74,999 -----	110 146	108 309	107 970	1 019	997	130	130	420	414	268	6
\$75,000 to \$99,999 -----	26 497	25 931	25 871	291	291	27	27	207	183	41	—
\$100,000 or more -----	20 490	20 059	19 993	142	142	5	5	260	260	24	—
Median (dollars) -----	31 659	31 871	31 896	18 568	18 487	18 503	18 526	25 254	25 055	24 672	21 944
Mean (dollars) -----	37 227	37 480	37 514	25 240	25 204	22 645	22 860	35 134	34 939	28 648	22 012
Married-couple families -----	639 964	628 170	625 865	5 330	5 281	1 150	1 125	3 608	3 564	1 706	30
Less than \$15,000 -----	75 375	72 765	72 401	1 082	1 082	304	297	949	945	275	—
\$15,000 to \$24,999 -----	119 288	116 890	116 369	1 053	1 032	288	286	667	667	390	—
\$25,000 to \$34,999 -----	136 838	134 656	134 204	862	853	256	240	656	656	408	17
\$35,000 to \$49,999 -----	156 885	154 888	154 347	983	983	145	145	519	509	350	7
\$50,000 to \$74,999 -----	105 976	104 269	103 962	948	929	130	130	389	383	240	6
\$75,000 or more -----	45 602	44 702	44 582	402	402	27	27	428	404	43	—
Female householder, no husband present -----	81 914	75 789	75 101	4 643	4 627	549	505	511	493	422	13
Less than \$5,000 -----	12 392	10 844	10 628	1 145	1 145	194	181	124	124	85	5
\$5,000 to \$9,999 -----	15 861	14 018	13 842	1 446	1 436	143	132	122	118	132	8
\$10,000 to \$14,999 -----	12 211	11 303	11 222	716	710	67	63	61	56	64	—
\$15,000 to \$24,999 -----	20 192	19 217	19 109	719	719	78	62	81	81	97	—
\$25,000 to \$49,999 -----	18 405	17 643	17 558	557	557	67	67	99	90	39	—
\$50,000 or more -----	2 853	2 764	2 742	60	60	—	—	24	24	5	—
Males 15 years and over, with income -----	987 522	959 659	954 720	14 334	14 221	2 322	2 164	7 074	7 002	4 133	142
Median income (dollars) -----	18 518	18 754	18 785	10 794	10 776	10 529	10 678	11 763	11 702	13 781	9 375
Percent year-round full-time workers -----	53.3	53.7	53.7	38.2	38.1	35.7	36.5	36.9	36.6	45.5	37.3
Median income (dollars) -----	25 391	25 463	25 483	21 889	21 969	20 444	20 574	20 722	20 573	19 402	20 972
Females 15 years and over, with income -----	995 512	969 673	964 896	14 486	14 376	2 292	2 160	6 034	5 959	3 027	164
Median income (dollars) -----	8 834	8 885	8 894	6 982	6 992	5 884	5 924	7 979	7 858	7 091	5 227
Percent year-round full-time workers -----	31.5	31.5	31.5	29.3	29.3	22.1	22.4	32.2	31.8	34.3	29.3
Median income (dollars) -----	16 465	16 463	16 468	17 432	17 440	16 728	17 208	15 004	15 051	15 735	17 708
Per capita income (dollars) -----	12 422	12 573	12 606	7 844	7 883	6 707	6 911	8 430	8 395	8 644	2 916
Persons in households (dollars) -----	12 698	12 845	12 880	8 068	8 108	6 811	7 016	8 841	8 801	8 841	2 730
Persons in group quarters (dollars) -----	4 992	5 038	5 037	5 064	5 098	3 915	4 165	2 816	2 832	3 612	8 164
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS											
Family type and presence of own children:											
Families (dollars) -----	31 659	31 871	31 896	18 568	18 487	18 503	18 526	25 254	25 055	24 672	21 944
With own children under 18 years (dollars) -----	32 461	32 865	32 925	14 435	14 339	16 362	16 384	24 656	24 466	24 180	8 682
With own children under 6 years (dollars) -----	29 740	30 154	30 206	9 726	9 623	13 895	14 186	21 812	21 531	19 104	9 461
Married-couple families (dollars) -----	34 092	34 180	34 193	31 718	31 767	24 418	24 278	27 946	27 703	30 973	34 167
With own children under 18 years (dollars) -----	36 387	36 504	36 530	33 720	33 780	23 293	22 981	28 295	28 068	31 313	35 750
With own children under 6 years (dollars) -----	31 787	31 968	31 978	23 919	23 716	19 013	18 882	21 743	20 954	19 052	—
Female householder, no husband present (dollars) -----	15 202	15 751	15 813	8 518	8 520	7 065	6 957	10 485	10 256	9 606	5 113
With own children under 18 years (dollars) -----	11 079	11 519	11 576	7 033	7 025	6 500	6 346	9 809	9 323	7 878	5 113
With own children under 6 years (dollars) -----	6 029	6 195	6 256	5 000—	5 000—	5 234	5 234	5 699	5 699	5 000—	5 000—
Workers in family in 1989:											
No workers (dollars) -----	16 099	16 473	16 511	5 425	5 401	5 592	5 681	5 000—	5 000—	5 912	5 113
1 worker (dollars) -----	22 998	23 361	23 415	12 422	12 424	11 860	12 442	15 341	15 213	14 960	7 404
2 or more workers (dollars) -----	37 769	37 883	37 892	33 820	33 910	26 746	26 806	31 112	31 012	32 300	30 000
Husband and wife worked (dollars) -----	38 730	38 787	38 795	39 024	39 178	29 180	29 562	31 786	31 589	33 762	33 125
Nonfamily households (dollars) -----	14 190	14 272	14 280	11 031	10 969	12 254	12 278	10 025	10 025	15 638	15 625
Male householder (dollars) -----	18 716	18 927	18 935	14 100	14 014	13 846	13 125	10 760	10 760	16 472	11 250
Living alone (dollars) -----	17 040	17 179	17 186	13 101	12 939	9 162	9 275	10 352	10 352	15 476	5 000—
65 years and over (dollars) -----	11 652	11 731	11 746	7 647	7 401	5 186	5 217	5 360	5 360	5 000—	5 000—
Female householder (dollars) -----	11 786	11 843	11 855	8 410	8 410	11 146	11 450	8 275	8 275	9 143	22 750
Living alone (dollars) -----	11 138	11 193	11 206	7 762	7 762	9 016	8 695	7 450	7 450	8 837	15 833
65 years and over (dollars) -----	9 167	9 228	9 235	5 778	5 778	5 909	5 909	6 491	6 491	6 595	5 360
INCOME TYPE IN 1989											
Households -----	1 065 243	1 037 516	1 032 973	15 832	15 733	2 344	2 221	6 340	6 278	3 211	113
With earnings -----	848 298	825 713	821 916	12 325	12 235	1 930	1 826	5 443	5 385	2 887	82
Mean earnings (dollars) -----	31 751	31 885	31 906	24 441	24 392	21 923	22 155	31 704	31 501	31 440	22 371
With wage or salary income -----	795 447	773 251	769 537	12 093	12 003	1 885	1 781	5 361	5 303	2 857	82
Mean wage or salary income (dollars) -----	29 886	29 992	30 009	24 250	24 232	21 073	21 259	29 836	29 609	31 099	22 176
With nonfarm self-employment income -----	142 564	140 754	140 254	802	789	318	316	436	436	254	2
Mean nonfarm self-employment income (dollars) -----	13 460	13 461	13 476	9 587	9 250	7 367	7 426	28 548	28 548	7 003	8 000
With farm self-employment income -----	100 006	99 802	99 750	97	97	53	53	38	38	16	—
Mean farm self-employment income (dollars) -----	12 425	12 442	12 437	2 917	2 917	4 647	4 647	4 411	4 411	8 721	—
With interest, dividend, or net rental income -----	514 851	509 538	508 470	2 218	2 192	458	458	2 090	2 066	547	19
Mean interest, dividend, or net rental income (dollars) -----	5 635	5 668	5 673	2 278	2 297	1 595	1 595	3 029	3 017	1 423	3 116
With Social Security income -----	321 229	316 803	316 049	3 213	3 197	456	455	343	343	414	25
Mean Social Security income (dollars) -----	7 939	7 959	7 961	6 363	6 349	6 516	6 520	6 011	6 011	7 680	5 434
With public assistance income -----	61 798	57 051	56 471	3 364	3 354	497	469	472	470	414	8
Mean public assistance income (dollars) -----	3 784										

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Table 135. Poverty Status in 1989 of Families and Persons for Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	All persons	White		Black		American Indian, Eskimo, or Aleut		Asian or Pacific Islander		Other race	
		Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin
ALL INCOME LEVELS IN 1989											
Families	746 331	727 009	723 824	10 623	10 546	1 829	1 753	4 460	4 398	2 410	64
In owner-occupied housing unit	584 966	576 078	570 140	4 634	5 604	972	1 206	1 973	3 096	1 309	1 734
With related children under 18 years	369 147	355 701	354 235	7 439	5 976	1 239	979	3 111	2 858	1 657	1 208
With related children under 5 years	149 052	142 936	142 454	3 268	2 522	622	441	1 519	1 349	707	548
Householder worked in 1989	611 098	596 164	591 149	7 642	7 433	1 365	1 275	3 883	4 499	2 044	1 927
Householder worked year round full time in 1989	441 368	432 923	428 981	4 443	4 724	701	834	2 108	2 765	1 193	1 244
Householder under 65 years with work disability	48 489	46 648	46 511	1 190	904	328	187	124	251	199	224
Householder foreign born	11 495	6 312	8 760	216	301	9	20	4 049	677	909	128
Householder under 25 years	28 703	26 993	26 479	1 021	863	163	150	273	486	253	135
Householder 65 years and over	140 381	138 952	137 170	976	1 526	139	262	167	600	147	399
Householder high school graduate or higher	605 252	591 810	586 728	7 404	7 187	1 195	1 281	3 473	4 664	1 370	1 923
With public assistance income in 1989	44 405	40 479	40 820	2 764	1 994	442	209	390	364	330	216
With Social Security income in 1989	179 949	177 327	175 470	1 789	2 149	329	410	257	763	247	507
Married-couple families	639 964	628 170	622 124	5 330	6 314	1 150	1 151	3 608	4 412	1 706	1 864
With related children under 18 years	300 449	292 958	291 054	3 121	3 131	676	575	2 513	2 187	1 181	860
With related children under 5 years	124 336	120 913	120 135	1 309	1 278	337	244	1 263	1 115	514	374
Householder worked in 1989	532 046	522 072	517 123	4 260	5 042	934	880	3 256	3 870	1 524	1 555
Householder worked year round full time in 1989	395 458	389 271	385 503	2 879	3 571	539	632	1 779	2 414	990	1 046
Householder high school graduate or higher	522 109	513 579	508 459	3 867	4 736	767	889	2 960	3 993	936	1 519
Householder 65 years and over	125 073	124 143	122 629	612	1 123	90	211	135	487	93	289
With public assistance income in 1989	21 538	20 507	20 473	506	469	154	63	245	177	126	71
With Social Security income in 1989	155 881	154 208	152 616	1 099	1 515	218	294	162	581	194	365
Female householder, no husband present	81 914	75 789	75 863	4 643	3 221	549	445	511	718	422	492
With related children under 18 years	55 684	50 604	50 959	3 875	2 544	475	344	395	552	335	292
With related children under 5 years	20 000	17 730	17 908	1 767	1 134	237	176	137	192	129	137
Householder worked in 1989	58 421	54 563	54 603	2 902	1 954	323	320	350	453	283	270
Householder worked year round full time in 1989	31 697	30 045	30 014	1 243	854	105	163	194	241	110	124
Householder high school graduate or higher	64 523	60 520	60 605	3 075	2 100	351	323	306	515	271	333
Householder 65 years and over	11 955	11 586	11 330	268	341	40	37	23	69	38	104
With public assistance income in 1989	20 853	18 111	18 456	2 145	1 452	274	144	123	174	200	145
With Social Security income in 1989	18 468	17 730	17 486	541	525	97	85	52	112	48	136
Unrelated individuals for whom poverty status is determined	405 748	391 112	385 968	7 962	8 135	1 116	1 214	3 704	4 471	1 854	1 794
Nonfamily householder	318 912	310 507	305 866	5 209	5 846	515	805	1 880	2 893	801	1 323
In owner-occupied housing unit	166 864	164 612	162 388	1 596	2 008	191	416	237	841	228	504
65 years and over	138 838	137 250	135 398	1 206	1 708	103	291	107	577	172	412
Persons for whom poverty status is determined	2 676 958	2 591 334	2 570 233	43 683	41 908	7 470	6 956	22 711	22 356	11 760	6 029
Persons 18 years and over	1 967 941	1 913 931	1 898 239	27 399	27 396	4 798	4 633	14 638	15 123	7 175	5 260
Persons 65 years and over	391 537	387 463	383 447	2 782	3 841	351	671	551	1 492	390	855
Related children under 18 years	705 446	674 236	668 840	16 106	14 377	2 624	2 294	7 951	7 134	4 529	754
Related children under 6 years	230 746	219 375	217 295	5 776	5 064	1 004	855	2 959	2 660	1 632	322
Related children 5 to 17 years	514 962	493 326	489 696	11 149	10 059	1 797	1 610	5 471	4 877	3 219	476
INCOME IN 1989 BELOW POVERTY LEVEL											
Families	62 747	57 058	57 794	3 477	2 434	610	283	1 139	772	463	339
Percent below poverty level	8.4	7.8	8.0	32.7	24.2	33.4	16.7	25.5	14.4	19.2	13.8
In owner-occupied housing unit	25 957	25 047	24 920	459	503	174	115	171	102	106	82
With related children under 18 years	46 469	41 501	42 354	3 209	2 026	515	231	838	593	406	253
With related children under 5 years	24 140	21 377	21 770	1 797	1 107	297	133	432	331	237	159
Householder worked in 1989	38 830	35 780	36 193	1 749	1 166	317	170	688	408	296	182
Householder worked year round full time in 1989	12 789	12 351	12 366	253	193	23	73	131	62	31	26
Householder under 65 years with work disability	9 241	8 428	8 602	585	338	140	41	22	69	66	75
Householder foreign born	1 970	630	1 255	54	125	2	6	1 085	264	199	18
Householder under 25 years	8 928	7 878	7 835	701	519	102	60	156	165	91	49
Householder 65 years and over	7 215	6 985	6 897	105	209	34	6	84	27	7	40
Householder high school graduate or higher	42 719	39 295	39 896	2 076	1 316	377	173	761	601	210	226
With public assistance income in 1989	21 130	18 362	18 823	2 047	1 355	305	116	235	207	181	124
With Social Security income in 1989	9 660	9 227	9 165	298	322	55	37	59	40	21	39
Mean income deficit (dollars)	4 729	4 616	4 672	6 046	5 217	5 598	5 082	5 405	5 560	5 908	5 080
Married-couple families	32 056	30 198	30 338	730	679	203	94	737	400	188	133
With related children under 18 years	18 855	17 409	17 715	590	382	150	61	546	257	160	92
With related children under 5 years	10 072	9 213	9 325	332	201	113	29	296	198	118	74
Householder worked in 1989	21 226	20 068	20 122	432	388	104	66	469	247	153	83
Householder worked year round full time in 1989	10 209	9 965	9 929	120	127	13	46	89	39	22	18
Householder high school graduate or higher	20 913	19 719	19 853	454	361	145	65	520	354	75	100
Householder 65 years and over	5 885	5 743	5 691	43	129	21	4	78	26	—	23
With public assistance income in 1989	5 165	4 711	4 800	208	185	67	10	131	33	48	23
With Social Security income in 1989	6 917	6 713	6 688	113	160	36	15	53	19	2	22
Mean income deficit (dollars)	4 593	4 530	4 566	5 728	4 321	5 203	4 903	5 769	5 971	5 088	5 131
Female householder, no husband present	27 404	23 970	24 471	2 608	1 655	365	169	281	312	180	192
With related children under 18 years	25 140	21 914	22 403	2 508	1 565	329	150	225	298	164	147
With related children under 5 years	12 828	11 100	11 344	1 395	868	163	98	96	114	74	71
Householder worked in 1989	15 322	13 682	13 992	1 226	714	182	91	150	123	82	85
Householder worked year round full time in 1989	2 055	1 878	1 946	120	51	10	27	42	17	5	7
Householder high school graduate or higher	19 739	17 706	18 131	1 549	915	214	101	179	202	91	112
Householder 65 years and over	1 105	1 029	989	50	73	13	2	6	—	7	17
With public assistance income in 1989	15 261	13 006	13 341	1 802	1 161	226	106	98	165	129	101
With Social Security income in 1989	2 274	2 059	2 029	171	148	19	22	6	14	19	17
Mean income deficit (dollars)	4 917	4 759	4 847	6 177	5 528	6 022	5 261	4 443	4 953	6 102	4 954
Unrelated individuals	103 451	96 921	96 234	3 136	2 837	562	443	2 069	1 911	763	546
Percent below poverty level	25.5	24.8	24.9	39.4	34.9	50.4	36.5	55.9	42.7	41.2	30.4
Nonfamily householder	64 327	61 341	60 614	1 665	1 636	187	194	902	950	232	325
In owner-occupied housing unit	25 166	24 662	24 420	358	345	54	96	60	117	32	65
65 years and over	31 273	30 658	30 305	447	483	48	83	53	149	67	91
Mean income deficit (dollars)	2 901	2 829	2 853	3 483	3 328	3 573	3 254	4 857	3 951	3 879	3 138
Persons	307 420	279 575	277 935	16 209	14 203	2 707	2 099	6 170	5 574	2 759	1 199
Percent below poverty level	11.5	10.8	10.8	37.1	33.9	36.2	30.2	27.2	24.9	23.5	19.9
Persons 18 years and over	205 759	190 516	190 173	7 968	6 669	1 54					

Table 136. Selected Characteristics of Persons 60 Years and Over for Race and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	All persons	White		Black		American Indian, Eskimo, or Aleut		Asian or Pacific Islander		Other race	
		Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin
LIVING ARRANGEMENTS											
Persons 60 to 64 years -----	128 013	125 624	125 222	1 652	1 652	171	166	365	349	201	1
In households -----	126 441	124 095	123 693	1 632	1 632	165	160	359	343	190	1
In group quarters -----	1 572	1 529	1 529	20	20	6	6	6	6	11	—
Nursing homes -----	828	807	807	4	4	6	6	—	—	11	—
Persons 65 to 74 years -----	228 178	225 639	225 045	1 683	1 672	229	228	324	314	303	26
In households -----	223 269	220 790	220 205	1 639	1 628	213	212	324	314	303	26
In group quarters -----	4 909	4 849	4 840	44	44	16	16	—	—	—	—
Nursing homes -----	3 827	3 805	3 805	11	11	11	11	—	—	—	—
Persons 75 years and over -----	197 671	195 889	195 567	1 315	1 315	133	133	241	241	93	12
In households -----	166 421	164 861	164 589	1 118	1 118	128	128	227	227	87	12
In group quarters -----	31 250	31 028	30 978	197	197	5	5	14	14	6	—
Nursing homes -----	29 274	29 062	29 012	192	192	—	—	14	14	6	—
EDUCATIONAL ATTAINMENT											
Persons 60 to 64 years -----	128 013	125 624	125 222	1 652	1 652	171	166	365	349	201	1
Less than 9th grade -----	16 212	15 614	15 491	386	386	54	49	84	84	74	—
9th to 12th grade, no diploma -----	19 863	19 289	19 223	401	401	62	62	39	39	72	—
High school graduate (includes equivalency) -----	55 371	54 827	54 737	417	417	9	9	63	63	55	1
Some college or associate degree -----	21 795	21 471	21 391	261	261	24	24	39	39	—	—
Bachelor's degree or higher -----	14 772	14 423	14 380	187	187	22	22	140	124	—	—
Persons 65 to 74 years -----	228 178	225 639	225 045	1 683	1 672	229	228	324	314	303	26
Less than 9th grade -----	44 962	44 038	43 849	511	500	102	101	166	166	145	—
9th to 12th grade, no diploma -----	37 337	36 659	36 501	531	531	40	40	40	40	67	11
High school graduate (includes equivalency) -----	92 179	91 645	91 511	384	384	58	58	33	33	59	15
Some college or associate degree -----	33 607	33 362	33 306	183	183	20	20	24	24	18	—
Bachelor's degree or higher -----	20 093	19 935	19 878	74	74	9	9	61	51	14	—
Persons 75 years and over -----	197 671	195 889	195 567	1 315	1 315	133	133	241	241	93	12
Less than 9th grade -----	63 776	63 081	62 943	445	445	62	62	125	125	63	—
9th to 12th grade, no diploma -----	35 054	34 567	34 498	430	430	27	27	19	19	11	—
High school graduate (includes equivalency) -----	55 025	54 729	54 675	259	259	15	15	10	10	12	12
Some college or associate degree -----	27 736	27 519	27 498	126	126	29	29	62	62	—	—
Bachelor's degree or higher -----	16 080	15 993	15 953	55	55	—	—	25	25	7	—
INCOME AND POVERTY STATUS IN 1989											
Married-couple families, householder 60 to 64 years -----	51 280	50 530	50 118	442	424	78	87	143	289	87	138
Less than \$5,000 -----	1 107	1 082	1 068	6	27	5	6	14	—	—	6
\$5,000 to \$9,999 -----	2 047	1 988	2 000	31	—	10	20	7	—	11	2
\$10,000 to \$14,999 -----	3 867	3 834	3 791	20	42	2	—	7	10	4	13
\$15,000 to \$24,999 -----	11 093	10 916	10 820	125	108	21	29	10	46	21	22
\$25,000 to \$34,999 -----	11 178	10 984	10 920	119	86	28	5	39	94	8	41
\$35,000 to \$49,999 -----	10 885	10 769	10 663	71	73	5	11	7	52	33	24
\$50,000 or more -----	11 103	10 957	10 856	70	88	7	16	59	87	10	30
Percent with income in 1989 below poverty level -----	4.9	4.9	4.9	2.7	6.4	7.7	28.7	16.8	—	14.9	5.8
Persons 60 to 64 years living alone -----	18 645	18 086	17 908	477	437	36	55	29	91	17	45
Less than \$5,000 -----	2 726	2 578	2 543	125	108	23	25	—	13	—	2
\$5,000 to \$9,999 -----	4 557	4 416	4 325	133	149	—	5	—	35	8	15
\$10,000 to \$14,999 -----	3 521	3 462	3 393	49	91	10	—	—	22	—	7
\$15,000 to \$24,999 -----	4 185	4 074	4 071	95	62	—	—	7	19	9	14
\$25,000 to \$34,999 -----	1 965	1 929	1 920	36	14	—	23	—	—	—	—
\$35,000 or more -----	1 691	1 627	1 656	39	13	3	2	22	2	—	7
Percent with income in 1989 below poverty level -----	22.1	21.7	21.5	35.8	37.3	63.9	49.1	—	28.6	47.1	24.4
Married-couple families, householder 65 to 74 years -----	82 519	81 839	80 768	432	825	68	171	94	334	86	175
Less than \$5,000 -----	1 211	1 195	1 164	—	38	—	—	16	—	—	9
\$5,000 to \$9,999 -----	4 986	4 875	4 871	64	84	18	4	27	10	2	15
\$10,000 to \$14,999 -----	11 127	11 014	10 854	81	121	9	34	13	50	10	21
\$15,000 to \$24,999 -----	25 511	25 292	25 013	132	240	15	58	15	74	57	21
\$25,000 to \$34,999 -----	17 132	17 047	16 743	75	174	7	50	3	78	—	59
\$35,000 to \$49,999 -----	12 388	12 329	12 153	27	97	11	18	10	48	11	30
\$50,000 or more -----	10 164	10 087	9 970	53	71	8	7	10	74	6	20
Percent with income in 1989 below poverty level -----	4.0	3.9	3.9	6.0	11.2	23.5	1.2	59.6	3.0	—	12.0
Persons 65 to 74 years living alone -----	53 685	52 960	52 176	566	733	37	80	17	244	105	189
Less than \$5,000 -----	6 795	6 586	6 488	161	135	12	31	—	36	36	20
\$5,000 to \$9,999 -----	17 752	17 457	17 199	235	305	24	20	8	60	28	99
\$10,000 to \$14,999 -----	11 837	11 697	11 543	105	126	1	6	9	62	25	34
\$15,000 to \$24,999 -----	10 563	10 495	10 302	52	131	—	13	—	59	16	25
\$25,000 to \$34,999 -----	3 913	3 900	3 856	13	24	—	10	—	11	—	2
\$35,000 or more -----	2 825	2 825	2 788	—	12	—	—	—	16	—	9
Percent with income in 1989 below poverty level -----	18.4	18.2	18.1	35.0	25.0	32.4	45.0	35.3	26.2	41.0	23.3
Married-couple families, householder 75 years and over -----	42 554	42 304	41 861	180	298	22	40	41	153	7	114
Less than \$5,000 -----	861	830	833	17	21	—	—	14	—	—	2
\$5,000 to \$9,999 -----	4 990	4 951	4 919	12	22	19	9	8	30	—	—
\$10,000 to \$14,999 -----	8 170	8 127	8 067	42	25	1	3	—	11	—	24
\$15,000 to \$24,999 -----	12 777	12 696	12 534	62	148	2	13	10	28	7	39
\$25,000 to \$34,999 -----	7 074	7 044	6 977	30	46	—	7	—	32	—	—
\$35,000 to \$49,999 -----	4 740	4 740	4 674	—	11	—	—	—	26	—	23
\$50,000 or more -----	3 942	3 916	3 857	17	25	—	8	9	26	—	26
Percent with income in 1989 below poverty level -----	6.2	6.1	6.1	9.4	12.4	22.7	5.0	53.7	10.5	—	1.8
Persons 75 years and over living alone -----	78 367	77 687	76 675	557	872	43	192	52	281	28	208
Less than \$5,000 -----	12 791	12 635	12 502	133	170	12	28	5	34	6	39
\$5,000 to \$9,999 -----	30 693	30 240	29 917	365	413	21	93	45	93	22	82
\$10,000 to \$14,999 -----	14 241	14 209	13 992	30	122	2	24	—	56	—	40
\$15,000 to \$24,999 -----	12 348	12 309	12 053	29	128	8	40	2	81	—	31
\$25,000 to \$34,999 -----	4 347	4 347	4 297	—	31	—	—	—	2	—	13
\$35,000 or more -----	3 947	3 947	3 914	—	8	—	7	—	15	—	3
Percent with income in 1989 below poverty level -----	24.1	24.0	24.1	35.0	26.8	32.6	19.3	26.9	15.7	21.4	19.7

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Table 137. Ancestry: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
All persons	8 409	4 866	13 855	13 743	7 334	22 429	123 798	25 186	22 813	20 844
Ancestry specified	7 729	4 265	13 049	11 975	6 976	20 693	114 365	22 870	21 699	19 045
Single ancestry	4 280	2 470	7 408	6 307	4 491	12 028	67 824	11 830	14 421	11 072
Multiple ancestry	3 449	1 795	5 641	5 668	2 485	8 665	46 541	11 040	7 278	7 973
Ancestry unclassified or not reported	680	601	806	1 768	358	1 736	9 433	2 316	1 114	1 799
Total ancestries reported	16 818	9 732	27 710	27 486	14 668	44 858	247 596	50 372	45 626	41 688
Acadian	—	—	13	10	—	—	13	—	—	6
Albanian	—	—	—	—	—	—	—	—	—	—
Arab	—	—	—	—	—	2	168	5	—	13
Egyptian	—	—	—	—	—	—	—	—	—	—
Iraqi	—	—	—	—	—	—	—	—	—	—
Jordanian	—	—	—	—	—	—	—	—	—	—
Lebanese	—	—	—	—	—	2	16	—	—	6
Palestinian	—	—	—	—	—	—	14	—	—	—
Syrian	—	—	—	—	—	—	37	—	—	7
Arab/ Arabic	—	—	—	—	—	—	101	5	—	—
Other Arab	—	—	—	—	—	—	—	—	—	—
Armenian	—	—	—	—	—	—	21	—	—	—
Assyrian	—	—	—	—	—	—	—	—	—	—
Australian	—	—	—	—	—	—	—	2	—	—
Austrian	23	—	3	1	—	6	267	30	29	21
Basque	—	—	—	—	—	—	—	—	—	—
Belgian	—	6	13	15	—	330	160	81	27	87
Brazilian	—	—	—	—	—	—	—	—	—	—
British	12	24	5	29	8	24	590	72	48	3
Bulgarian	—	—	—	—	2	—	74	23	6	4
Canadian	8	2	4	35	2	2	187	33	12	29
Celtic	—	—	—	—	—	—	56	5	—	—
Croatian	4	2	9	717	—	—	484	61	9	25
Czech	61	92	194	76	16	1 472	2 117	209	307	305
Czechoslovakian	2	12	5	—	—	136	281	47	21	28
Danish	582	178	78	72	2 943	319	4 584	706	778	635
Dutch	453	207	154	919	171	982	4 913	1 368	761	781
Eastern European	—	—	—	—	—	—	22	—	—	—
English	1 623	1 066	1 096	2 971	714	2 548	16 230	4 330	2 403	2 998
Estonian	—	—	—	—	—	—	—	—	—	—
European	—	2	—	42	2	10	170	58	30	7
Finnish	7	6	5	2	—	—	119	—	10	7
French (except Basque)	332	147	323	511	120	755	4 509	707	696	789
French Canadian	13	16	123	109	23	48	360	81	118	78
German	4 390	1 901	8 736	4 608	3 506	13 687	65 544	10 900	16 947	12 677
Greek	12	—	—	17	2	82	395	26	12	20
Guyanese	—	—	—	—	—	—	—	—	—	—
Hungarian	4	—	38	15	—	22	172	50	34	19
Icelandic	—	—	—	—	—	11	8	3	—	6
Iranian	—	—	—	—	—	—	80	—	—	—
Irish	1 810	1 027	3 495	3 058	1 041	4 052	21 939	4 715	2 632	4 630
Israeli	—	—	—	—	—	—	—	—	—	—
Italian	112	49	32	593	38	218	1 713	643	185	110
Latvian	—	—	—	—	—	10	20	3	—	—
Lithuanian	9	—	2	—	2	11	86	—	8	—
Luxemburger	3	—	38	3	9	31	141	9	35	6
Macedonian	—	—	—	—	—	—	—	—	—	—
Maltese	—	—	—	—	—	—	—	—	3	—
Northern European	2	45	—	—	—	—	56	14	—	2
Norwegian	121	198	3 055	217	172	685	7 330	1 605	1 153	667
Pennsylvania German	38	34	7	19	19	47	325	85	53	73
Polish	43	14	36	154	32	141	1 099	228	207	396
Portuguese	—	—	—	—	—	—	40	—	21	—
Romanian	—	—	—	5	—	—	68	—	—	12
Russian	—	1	12	32	—	16	358	15	14	7
Scandinavian	68	9	67	40	11	121	538	228	109	16
Scotch-Irish	288	103	117	546	119	535	2 354	787	320	277
Scottish	198	112	150	384	89	507	2 263	833	373	302
Serbian	—	—	—	3	—	7	28	—	—	—
Slavic	6	—	5	—	—	—	12	—	—	26
Slovak	5	54	7	25	2	206	265	126	42	71
Slovene	—	—	15	—	—	—	48	—	—	—
Subsaharan African	—	—	7	—	—	4	115	—	21	16
Cape Verdean	—	—	—	—	—	—	—	—	—	—
Ethiopian	—	—	—	—	—	—	—	—	—	13
Ghanian	—	—	—	—	—	—	—	—	—	—
Nigerian	—	—	7	—	—	2	31	—	9	3
African	—	—	—	—	—	2	84	—	6	—
Other Subsaharan African	—	—	—	—	—	—	—	—	6	—
Swedish	269	276	305	574	159	606	3 050	3 200	373	470
Swiss	47	57	94	46	15	101	681	207	215	200
Turkish	—	—	—	—	—	—	—	—	—	—
Ukrainian	18	—	—	—	—	—	24	—	13	—
United States or American	277	296	92	655	127	683	3 362	1 120	426	591
Welsh	96	20	58	200	28	232	1 129	352	129	80
West Indian (excluding Hispanic origin groups)	—	—	—	—	—	—	25	—	6	—
Bahamian	—	—	—	—	—	—	—	—	6	—
Barbadian	—	—	—	—	—	—	—	—	—	—
Belizean	—	—	—	—	—	—	—	—	—	—
British West Indian	—	—	—	—	—	—	—	—	—	—
Dutch West Indian	—	—	—	—	—	—	—	—	—	—
Haitian	—	—	—	—	—	—	—	—	—	—
Jamaican	—	—	—	—	—	—	25	—	—	—
Trinidadian/Tobagonian	—	—	—	—	—	—	—	—	—	—
West Indian	—	—	—	—	—	—	—	—	—	—
Other West Indian	—	—	—	—	—	—	—	—	—	—
Yugoslavian	—	—	3	6	—	12	37	12	2	3
Other ancestries	242	104	294	934	89	697	12 276	931	389	525

Table 137. **Ancestry: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
All persons	19 965	15 731	11 508	21 423	15 128	17 381	46 733	14 098	13 295	8 287
Ancestry specified	18 547	14 841	10 682	20 425	13 826	16 163	43 783	13 106	12 674	7 160
Single ancestry	10 570	10 419	6 461	15 389	7 870	10 260	22 909	7 424	8 376	4 008
Multiple ancestry	7 977	4 422	4 221	5 036	5 956	5 903	20 874	5 682	4 298	3 152
Ancestry unclassified or not reported	1 418	890	826	998	1 302	1 218	2 950	992	621	1 127
Total ancestries reported	39 930	31 462	23 016	42 846	30 256	34 762	93 466	28 196	26 590	16 574
Acadian	—	—	6	—	—	—	8	—	—	—
Albanian	—	—	—	—	—	—	—	—	—	—
Arab	2	9	2	2	5	21	37	—	2	—
Egyptian	—	—	—	—	—	—	22	—	—	—
Iraqi	—	—	—	—	—	—	—	—	—	—
Jordanian	—	—	—	—	—	—	—	—	—	—
Lebanese	2	—	—	2	—	21	9	—	—	—
Palestinian	—	—	—	—	—	—	2	—	—	—
Syrian	—	9	2	—	5	—	—	—	2	—
Arab/ Arabic	—	—	—	—	—	—	4	—	—	—
Other Arab	—	—	—	—	—	—	—	—	—	—
Armenian	—	—	—	—	—	—	—	—	—	—
Assyrian	—	—	—	—	—	—	—	—	—	—
Australian	—	2	2	—	—	—	6	—	—	—
Austrian	14	4	11	36	4	25	103	12	—	—
Basque	—	—	—	—	—	14	—	—	—	—
Belgian	35	14	2	27	—	181	168	8	16	—
Brazilian	—	—	—	—	—	5	—	—	8	—
British	26	38	9	8	50	63	110	34	13	50
Bulgarian	2	3	—	5	—	—	13	—	5	—
Canadian	20	27	8	—	4	25	60	13	11	7
Celtic	—	—	2	—	—	1	6	—	—	—
Croatian	22	3	—	20	37	9	33	—	27	18
Czech	238	66	130	140	77	571	1 102	108	828	44
Czechoslovakian	4	2	4	10	6	72	45	26	35	—
Danish	1 431	492	311	701	2 536	376	2 291	620	251	144
Dutch	909	1 032	305	481	448	700	1 727	514	267	568
Eastern European	9	—	—	—	—	—	—	—	—	—
English	2 219	1 374	1 490	1 590	2 467	2 054	6 607	1 999	1 135	1 819
Estonian	—	—	—	—	—	—	—	—	—	—
European	21	—	—	—	88	8	81	9	—	22
Finnish	43	5	6	12	—	11	53	20	7	19
French (except Basque)	661	389	329	278	500	485	1 701	425	335	431
French Canadian	91	80	34	34	65	54	269	15	70	11
German	10 953	11 803	7 042	17 048	7 823	10 918	24 823	8 460	9 592	3 143
Greek	63	6	5	7	39	19	424	—	—	—
Guyanese	14	—	—	—	—	—	—	—	—	—
Hungarian	18	1	15	6	19	8	66	11	20	—
Icelandic	—	—	—	—	—	—	—	—	—	—
Iranian	—	—	—	—	—	—	—	—	—	—
Irish	3 058	1 827	2 182	2 695	2 400	2 899	8 281	2 423	2 189	1 616
Israeli	—	—	—	—	—	—	—	—	—	—
Italian	153	80	59	268	59	82	806	96	33	137
Latvian	41	—	—	—	—	—	—	—	2	—
Lithuanian	8	—	4	13	10	—	60	27	5	—
Luxemburger	41	4	2	23	2	6	73	142	17	6
Macedonian	8	—	—	—	—	—	—	—	—	—
Maltese	—	—	—	—	—	—	7	—	—	—
Northern European	13	5	2	—	55	3	63	—	—	6
Norwegian	1 227	500	424	326	326	348	6 756	537	1 101	95
Pennsylvania German	20	43	27	32	97	114	59	58	19	41
Polish	193	110	86	225	99	257	469	212	78	67
Portuguese	2	2	—	—	—	—	20	—	2	—
Romanian	—	5	—	8	—	—	—	—	—	—
Russian	23	4	4	18	19	20	113	12	16	—
Scandinavian	185	35	51	78	33	41	359	59	64	31
Scotch-Irish	375	186	305	245	587	377	868	201	108	334
Scottish	389	183	146	165	269	329	858	300	121	132
Serbian	—	—	—	—	—	—	38	—	—	—
Slavic	—	—	—	—	—	—	7	—	—	—
Slovak	41	2	29	2	37	91	178	9	60	31
Slovene	—	—	—	—	18	—	—	—	—	—
Subsaharan African	—	—	7	—	—	6	16	9	—	—
Cape Verdean	—	—	—	—	—	—	—	—	—	—
Ethiopian	—	—	—	—	—	—	—	—	—	—
Ghanian	—	—	—	—	—	—	—	—	—	—
Nigerian	—	—	—	—	—	—	8	9	—	—
African	—	—	—	—	—	—	8	—	—	—
Other Subsaharan African	—	—	7	—	—	6	—	—	—	—
Swedish	2 254	198	1 048	302	753	479	1 680	1 725	96	245
Swiss	82	67	88	135	58	167	350	55	51	17
Turkish	—	—	—	2	—	—	28	—	—	—
Ukrainian	—	—	—	2	—	7	51	32	—	—
United States or American	447	352	346	243	430	559	1 400	224	180	848
Welsh	206	52	75	76	55	137	302	137	26	118
West Indian (excluding Hispanic origin groups)	—	—	—	—	8	10	—	—	7	—
Bahamian	—	—	—	—	—	—	—	—	7	—
Barbadian	—	—	—	—	—	—	—	—	—	—
Belizean	—	—	—	—	—	—	—	—	—	—
British West Indian	—	—	—	—	—	—	—	—	—	—
Dutch West Indian	—	—	—	—	8	—	—	—	—	—
Haitian	—	—	—	—	—	—	—	—	—	—
Jamaican	—	—	—	—	—	10	—	—	—	—
Trinidadian/Tobagonian	—	—	—	—	—	—	—	—	—	—
West Indian	—	—	—	—	—	—	—	—	—	—
Other West Indian	—	—	—	—	—	—	—	—	—	—
Yugoslavian	4	—	—	10	—	2	45	2	—	—
Other ancestries	959	258	305	188	299	512	2 037	254	175	312

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 137. Ancestry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
All persons	17 585	19 054	51 040	16 775	29 755	8 312	8 338	18 035	42 614	14 909
Ancestry specified	16 520	18 044	46 529	15 819	26 368	6 865	6 829	16 855	37 719	13 891
Single ancestry	9 549	11 661	25 894	10 639	14 212	4 149	3 744	10 788	22 259	7 755
Multiple ancestry	6 971	6 383	20 635	5 180	12 156	2 716	3 085	6 067	15 460	6 136
Ancestry unclassified or not reported	1 065	1 010	4 511	956	3 387	1 447	1 509	1 180	4 895	1 018
Total ancestries reported	35 170	38 108	102 080	33 550	59 510	16 624	16 676	36 070	85 228	29 818
Acadian	—	10	—	2	6	—	5	—	24	—
Albanian	9	—	—	—	—	—	—	—	—	—
Arab	13	14	56	20	51	—	12	17	39	3
Egyptian	—	1	—	—	5	—	—	—	27	—
Iraqi	—	—	—	—	—	—	—	—	—	—
Jordanian	—	—	6	—	—	—	—	—	—	—
Lebanese	13	—	11	—	44	—	—	9	12	—
Palestinian	—	—	22	—	—	—	—	—	—	—
Syrian	—	13	6	20	—	—	12	8	—	—
Arab/ Arabic	—	—	11	—	2	—	—	—	—	3
Other Arab	—	—	—	—	—	—	—	—	—	—
Armenian	—	—	2	—	—	—	—	—	—	—
Assyrian	—	—	—	—	—	—	—	—	—	—
Australian	—	—	—	—	—	—	—	2	—	—
Austrian	—	40	231	10	54	24	2	35	95	7
Basque	—	—	—	—	—	—	—	—	—	—
Belgian	4	11	405	20	81	—	—	41	33	29
Brazilian	—	—	12	—	—	—	—	—	—	2
British	18	28	155	19	93	17	40	24	97	36
Bulgarian	—	—	9	—	—	—	—	—	—	—
Canadian	5	33	10	—	54	—	22	6	18	15
Celtic	8	2	—	—	—	—	—	—	—	—
Croatian	—	15	21	36	139	33	2	2	65	—
Czech	131	375	472	175	290	9	31	112	240	188
Czechoslovakian	9	9	32	14	19	6	—	21	26	23
Danish	1 195	183	1 802	816	778	34	167	161	495	909
Dutch	1 338	290	2 619	351	1 558	598	538	351	1 611	744
Eastern European	—	—	—	—	—	—	—	—	—	—
English	2 299	1 780	6 570	1 287	5 725	1 422	1 975	2 426	5 640	2 313
Estonian	—	—	—	—	6	—	—	6	—	—
European	9	14	52	—	109	13	—	20	24	23
Finnish	4	—	18	57	30	—	—	—	20	38
French (except Basque)	638	504	1 898	326	1 284	272	363	585	1 707	602
French Canadian	117	44	224	47	85	10	45	27	179	117
German	9 776	14 042	30 092	12 141	13 768	3 505	2 753	12 765	21 873	8 142
Greek	4	12	66	20	45	18	8	12	111	20
Guyanese	—	—	—	—	—	—	—	—	—	—
Hungarian	9	8	66	10	52	5	22	—	81	4
Icelandic	6	—	—	—	14	5	—	—	—	—
Iranian	15	—	—	—	—	6	—	2	52	—
Irish	2 601	2 659	10 820	2 640	5 753	1 554	1 529	3 365	7 787	2 418
Israeli	—	—	—	—	—	—	—	—	—	—
Italian	54	90	696	152	648	125	71	107	479	99
Latvian	—	11	25	—	9	—	—	7	—	—
Lithuanian	37	5	89	—	18	—	—	16	9	8
Luxemburger	48	24	79	2	22	—	—	17	22	15
Macedonian	—	—	—	—	—	—	—	—	—	—
Maltese	—	—	—	—	5	—	—	—	35	—
Northern European	6	—	14	—	4	—	—	2	28	10
Norwegian	1 458	1 694	1 242	361	1 063	57	122	307	669	1 285
Pennsylvania German	48	59	120	3	128	22	19	53	127	58
Polish	158	136	731	84	301	23	59	76	579	85
Portuguese	8	6	32	—	55	—	—	2	12	2
Romanian	—	—	186	1	—	—	3	—	—	10
Russian	3	21	27	34	30	—	21	16	68	35
Scandinavian	191	47	155	101	127	—	22	23	155	155
Scotch-Irish	329	201	1 013	270	843	305	294	234	1 122	434
Scottish	307	245	711	174	830	142	265	300	711	272
Serbian	—	—	88	2	20	4	—	—	—	—
Slavic	—	1	14	—	—	—	—	—	—	—
Slovak	15	33	91	49	70	23	—	50	79	45
Slovene	—	3	—	—	20	—	—	—	—	—
Subsaharan African	—	4	20	—	5	—	8	—	47	2
Cape Verdean	—	—	—	—	—	—	—	—	—	—
Ethiopian	—	—	—	—	—	—	—	—	—	—
Ghanian	—	—	—	—	—	—	—	—	—	—
Nigerian	—	2	3	—	5	—	—	—	—	2
African	—	2	17	—	—	—	—	—	47	—
Other Subsaharan African	—	—	—	—	—	—	8	—	—	—
Swedish	1 213	273	1 464	626	1 557	288	201	394	3 178	1 015
Swiss	130	630	202	85	207	245	125	342	330	114
Turkish	—	—	—	—	—	—	—	—	4	—
Ukrainian	30	—	—	2	30	—	—	10	22	10
United States or American	655	410	1 475	287	1 056	510	562	395	1 735	431
Welsh	192	66	427	50	404	56	166	172	337	98
West Indian (excluding Hispanic origin groups)	—	—	4	—	—	—	—	—	9	—
Bahamian	—	—	—	—	—	—	—	—	—	—
Barbadian	—	—	—	—	—	—	—	—	—	—
Belizean	—	—	—	—	—	—	—	—	—	—
British West Indian	—	—	—	—	—	—	—	—	—	—
Dutch West Indian	—	—	—	—	—	—	—	—	—	—
Haitian	—	—	—	—	—	—	—	—	—	—
Jamaican	—	4	—	—	—	—	—	—	9	—
Trinidadian/Tobagonian	—	—	—	—	—	—	—	—	—	—
West Indian	—	—	—	—	—	—	—	—	—	—
Other West Indian	—	—	—	—	—	—	—	—	—	—
Yugoslavian	—	2	20	—	7	—	2	31	6	—
Other ancestries	401	393	2 607	726	1 070	250	460	388	3 199	238

Table 137. **Ancestry: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
All persons	86 403	11 569	21 843	17 058	11 364	8 226	10 045	12 029	10 935	16 071
Ancestry specified	82 140	10 867	20 618	15 633	10 859	7 317	9 019	11 289	9 850	14 758
Single ancestry	50 738	5 849	11 903	8 934	6 750	3 801	5 041	7 652	5 459	7 900
Multiple ancestry	31 402	5 018	8 715	6 699	4 109	3 516	3 978	3 637	4 391	6 858
Ancestry unclassified or not reported	4 263	702	1 225	1 425	505	909	1 026	740	1 085	1 313
Total ancestries reported	172 806	23 138	43 686	34 116	22 728	16 452	20 090	24 058	21 870	32 142
Acadian	5	—	—	—	—	—	—	—	4	8
Albanian	—	—	—	—	—	—	—	—	—	—
Arab	53	7	—	—	—	—	—	—	—	—
Egyptian	—	—	—	—	—	—	—	—	—	—
Iraqi	—	—	—	—	—	—	—	—	—	—
Jordanian	6	—	—	—	—	—	—	—	—	—
Lebanese	47	5	—	—	—	—	—	—	—	—
Palestinian	—	—	—	—	—	—	—	—	—	—
Syrian	—	2	—	—	—	—	—	—	—	—
Arab/ Arabic	—	—	—	—	—	—	—	—	—	—
Other Arab	—	—	—	—	—	—	—	—	—	—
Armenian	—	8	—	—	—	—	—	—	—	—
Assyrian	—	—	—	—	—	—	—	—	—	—
Australian	5	—	2	3	—	—	4	—	—	—
Austrian	267	13	2	5	7	7	11	11	4	4
Basque	—	—	—	—	—	—	—	—	—	—
Belgian	143	4	35	89	35	5	22	2	11	7
Brazilian	—	—	—	—	—	—	—	4	—	—
British	109	8	71	31	10	29	4	18	36	19
Bulgarian	18	—	—	3	14	—	6	—	—	—
Canadian	22	1	38	—	15	—	7	—	35	12
Celtic	—	—	—	—	—	—	—	—	—	—
Croatian	40	3	41	12	—	—	3	1	16	15
Czech	661	105	613	277	86	63	82	213	143	111
Czechoslovakian	35	7	25	3	—	10	2	13	3	6
Danish	601	1 230	264	389	880	163	323	614	754	575
Dutch	1 614	523	685	565	562	516	545	770	704	551
Eastern European	8	—	—	—	—	—	—	—	—	—
English	7 648	1 381	3 108	2 245	1 309	1 628	1 873	1 253	2 242	2 367
Estonian	—	—	—	4	—	—	—	—	—	—
European	73	—	12	43	—	7	6	6	5	9
Finnish	99	20	3	23	36	2	—	3	1	—
French (except Basque)	3 018	301	732	696	303	242	391	280	544	820
French Canadian	290	38	117	70	41	37	21	24	55	30
German	61 038	6 022	14 068	11 127	7 792	3 887	5 184	8 365	5 242	7 381
Greek	389	5	4	36	19	—	5	5	—	4
Guyanese	—	—	—	—	—	—	—	—	—	—
Hungarian	220	—	16	8	—	2	13	8	3	6
Icelandic	8	—	—	—	—	—	—	6	—	—
Iranian	23	—	—	—	—	—	—	—	—	—
Irish	23 576	2 002	3 649	2 852	1 597	2 102	2 050	1 257	2 003	2 698
Israeli	11	—	—	—	—	—	—	—	—	—
Italian	1 130	85	321	162	53	98	70	40	76	137
Latvian	16	—	—	—	—	—	—	2	—	—
Lithuanian	86	—	9	—	2	32	7	2	21	—
Luxemburger	1 301	15	65	26	—	—	24	—	—	—
Macedonian	—	—	—	—	—	—	—	—	—	—
Maltese	—	—	—	—	—	—	—	—	—	—
Northern European	27	—	31	—	—	—	—	—	—	—
Norwegian	1 613	2 046	2 265	1 265	871	95	287	465	271	3 226
Pennsylvania German	23	29	16	37	47	16	36	81	126	21
Polish	980	108	242	160	67	65	71	88	78	88
Portuguese	39	15	20	23	40	—	—	9	5	—
Romanian	9	—	4	—	—	—	—	—	—	—
Russian	111	9	2	44	—	20	27	8	14	17
Scandinavian	205	203	24	93	73	22	37	39	60	219
Scotch-Irish	523	223	294	279	126	324	229	216	347	410
Scottish	655	293	353	247	231	228	325	245	249	395
Serbian	—	—	—	—	—	10	—	—	—	—
Slavic	—	—	—	—	—	—	2	4	—	—
Slovak	218	13	32	40	23	6	10	15	16	6
Slovene	56	—	—	—	—	—	—	—	—	—
Subsaharan African	41	—	9	—	—	—	—	—	3	—
Cape Verdean	—	—	—	—	—	—	—	—	—	—
Ethiopian	—	—	—	—	—	—	—	—	—	—
Ghanian	—	—	—	—	—	—	—	—	—	—
Nigerian	—	—	9	—	—	—	—	—	3	—
African	28	—	—	—	—	—	—	—	—	—
Other Subsaharan African	13	—	—	—	—	—	—	—	—	—
Swedish	1 122	670	340	399	333	317	479	178	348	1 429
Swiss	1 106	47	543	76	35	48	46	43	38	80
Turkish	—	—	—	—	—	—	—	—	3	—
Ukrainian	62	24	—	6	9	2	—	—	—	—
United States or American	1 303	201	456	339	140	360	367	290	354	356
Welsh	303	77	149	140	34	64	119	66	123	82
West Indian (excluding Hispanic origin groups)	7	—	—	—	—	7	7	—	2	—
Bahamian	—	—	—	—	—	—	—	—	—	—
Barbadian	—	—	—	—	—	—	—	—	—	—
Belizean	—	—	—	—	—	—	—	—	—	—
British West Indian	—	—	—	—	—	—	—	—	—	—
Dutch West Indian	—	—	—	—	—	—	—	—	—	—
Haitian	—	—	—	—	—	—	—	—	—	—
Jamaican	7	—	—	—	—	2	—	—	—	—
Trinidadian/Tobagonian	—	—	—	—	—	—	—	—	—	—
West Indian	—	—	—	—	—	5	7	—	—	—
Other West Indian	—	—	—	—	—	—	—	—	2	—
Yugoslavian	64	—	—	—	3	—	—	—	3	—
Other ancestries	2 568	149	673	515	175	419	302	282	299	527

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 191

Table 137. **Ancestry: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
All persons	12 638	19 094	14 730	19 226	9 809	10 756	8 365	14 630	19 950	34 795
Ancestry specified	11 836	17 777	13 378	17 298	9 300	10 163	7 974	13 703	18 494	31 340
Single ancestry	6 450	11 376	7 248	10 021	5 354	5 697	5 428	8 659	12 804	18 145
Multiple ancestry	5 386	6 401	6 130	7 277	3 946	4 466	2 546	5 044	5 690	13 195
Ancestry unclassified or not reported	802	1 317	1 352	1 928	509	593	391	927	1 456	3 455
Total ancestries reported	25 276	38 188	29 460	38 452	19 618	21 512	16 730	29 260	39 900	69 590
Acadian	2	—	14	5	—	—	2	—	7	5
Albanian	—	—	—	—	—	—	—	—	—	—
Arab	—	9	30	11	—	—	8	5	—	12
Egyptian	—	—	—	—	—	—	—	—	—	—
Iraqi	—	—	—	6	—	—	—	—	—	—
Jordanian	—	—	—	—	—	—	—	—	—	—
Lebanese	—	—	28	5	—	—	8	5	—	12
Palestinian	—	—	—	—	—	—	—	—	—	—
Syrian	—	—	2	—	—	—	—	—	—	—
Arab/ Arabic	—	9	—	—	—	—	—	—	—	—
Other Arab	—	—	—	—	—	—	—	—	—	—
Armenian	—	—	—	—	—	—	—	—	—	—
Assyrian	—	—	—	—	—	—	—	—	—	—
Australian	—	—	—	3	—	—	—	—	—	5
Austrian	16	23	14	9	7	—	13	23	21	39
Basque	—	—	—	—	—	—	—	—	—	—
Belgian	30	34	—	2	32	22	—	248	126	58
Brazilian	—	—	—	—	—	—	—	—	2	—
British	8	34	9	47	9	30	27	18	60	30
Bulgarian	—	—	—	—	—	—	—	—	18	—
Canadian	2	—	4	8	—	14	4	2	24	27
Celtic	—	—	—	—	—	—	—	—	—	—
Croatian	2	8	29	45	4	—	—	3	11	75
Czech	745	173	196	51	1 637	127	43	561	214	243
Czechoslovakian	62	34	2	30	226	—	2	78	33	65
Danish	610	612	958	182	177	1 102	424	196	347	521
Dutch	774	997	645	1 082	180	377	342	690	425	7 471
Eastern European	—	—	—	—	—	—	—	—	—	6
English	1 289	2 567	2 757	2 471	830	1 451	755	1 695	1 660	5 890
Estonian	—	5	—	—	—	—	—	—	—	15
European	14	—	12	64	—	6	2	4	26	207
Finnish	8	37	—	33	5	11	—	16	—	26
French (except Basque)	401	695	639	757	167	304	220	380	625	1 492
French Canadian	26	17	46	83	13	46	28	44	105	139
German	7 670	11 467	7 518	9 803	5 304	5 288	6 000	9 475	13 401	12 765
Greek	—	15	6	40	23	—	17	4	25	34
Guyanese	—	—	—	—	—	—	—	—	—	—
Hungarian	—	15	18	7	6	7	2	10	27	21
Icelandic	1	—	—	—	—	—	—	—	7	—
Iranian	—	—	—	11	—	—	—	—	—	—
Irish	1 544	2 666	3 302	3 470	1 725	1 480	907	2 696	3 345	6 656
Israeli	—	—	—	—	—	—	—	—	—	—
Italian	30	172	198	166	57	66	67	69	117	366
Latvian	2	—	—	—	—	—	—	—	16	6
Lithuanian	—	—	7	32	—	—	—	—	8	27
Luxemburger	14	6	2	10	10	34	6	11	556	—
Macedonian	—	—	—	—	—	—	—	—	—	—
Maltese	—	—	—	—	—	—	—	—	—	—
Northern European	—	—	9	—	—	7	25	—	—	7
Norwegian	2 206	1 696	406	328	1 384	2 393	251	372	434	926
Pennsylvania German	36	85	18	77	13	23	36	26	53	103
Polish	75	191	218	180	73	50	23	48	254	200
Portuguese	—	21	6	—	—	—	18	—	—	36
Romanian	—	—	—	—	—	—	—	—	—	—
Russian	—	2	28	11	6	3	17	2	45	31
Scandinavian	85	119	81	25	44	86	28	16	53	117
Scotch-Irish	187	429	491	677	84	244	90	310	240	995
Scottish	161	258	345	361	109	230	209	188	186	666
Serbian	—	—	—	—	—	—	—	—	—	4
Slavic	23	—	—	7	—	—	—	2	3	—
Slovak	45	13	36	32	184	21	3	42	18	66
Slovene	—	—	—	—	—	—	—	—	—	—
Subsaharan African	—	7	—	26	7	—	—	—	1	25
Cape Verdean	—	—	—	—	—	—	—	—	—	—
Ethiopian	—	—	—	—	—	—	—	—	—	—
Ghanian	—	—	—	—	—	—	—	—	—	—
Nigerian	—	—	—	—	7	—	—	—	1	25
African	—	7	—	7	—	—	—	—	—	—
Other Subsaharan African	—	—	—	19	—	—	—	—	—	—
Swedish	511	450	428	1 583	178	543	507	201	269	924
Swiss	106	73	43	193	137	90	85	278	51	137
Turkish	—	—	—	6	—	—	—	—	—	—
Ukrainian	—	—	—	—	5	—	—	—	—	—
United States or American	188	487	461	1 104	334	378	235	383	857	1 851
Welsh	69	132	108	202	107	12	14	338	76	644
West Indian (excluding Hispanic origin groups)	—	—	3	—	18	—	—	2	6	—
Bahamian	—	—	—	—	—	—	—	—	6	—
Barbadian	—	—	—	—	—	—	—	—	—	—
Belizean	—	—	—	—	—	—	—	—	—	—
British West Indian	—	—	—	—	—	—	—	—	—	—
Dutch West Indian	—	—	3	—	—	—	—	2	—	—
Haitian	—	—	—	—	18	—	—	—	—	—
Jamaican	—	—	—	—	—	—	—	—	—	—
Trinidadian/Tobagonian	—	—	—	—	—	—	—	—	—	—
West Indian	—	—	—	—	—	—	—	—	—	—
Other West Indian	—	—	—	—	—	—	—	—	—	—
Yugoslavian	—	—	5	7	—	—	2	10	5	9
Other ancestries	280	629	425	1 325	151	184	108	301	427	1 593

Table 137. **Ancestry: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
All persons	16 310	96 119	19 444	11 624	18 591	38 687	168 767	11 592	9 070	11 952
Ancestry specified	14 215	89 545	18 065	10 127	17 944	33 187	156 528	10 257	7 917	11 543
Single ancestry	7 472	48 320	11 550	5 970	10 649	20 217	81 903	6 066	4 370	8 299
Multiple ancestry	6 743	41 225	6 515	4 157	7 295	12 970	74 625	4 191	3 547	3 244
Ancestry unclassified or not reported	2 095	6 574	1 379	1 497	647	5 500	12 239	1 335	1 153	409
Total ancestries reported	32 620	192 238	38 888	23 248	37 182	77 374	337 534	23 184	18 140	23 904
Acadian	—	55	—	—	—	—	38	—	12	—
Albanian	5	—	—	—	—	—	—	—	—	—
Arab	6	551	22	—	4	91	861	1	—	—
Egyptian	—	114	—	—	—	—	—	—	—	—
Iraqi	—	6	—	—	—	—	—	—	—	—
Jordanian	—	69	—	—	—	—	13	—	—	—
Lebanese	—	202	9	—	3	64	717	1	—	—
Palestinian	—	42	—	—	—	—	8	—	—	—
Syrian	6	22	2	—	1	19	47	—	—	—
Arab/ Arabic	—	49	—	—	—	8	37	—	—	—
Other Arab	—	47	11	—	—	—	39	—	—	—
Armenian	9	20	—	—	—	15	17	—	—	—
Assyrian	—	—	—	—	—	—	—	—	—	—
Australian	—	26	2	—	3	—	26	—	—	26
Austrian	49	241	34	4	15	66	266	2	13	6
Basque	—	8	—	—	—	5	—	—	—	—
Belgian	20	326	23	31	10	23	770	13	21	24
Brazilian	—	7	—	—	—	—	3	—	—	—
British	137	809	23	27	25	114	530	39	17	10
Bulgarian	—	—	—	—	—	—	4	—	—	—
Canadian	52	111	16	4	6	46	190	7	—	—
Celtic	27	30	—	—	1	—	—	—	—	4
Croatian	2	159	—	5	2	34	151	—	41	2
Czech	132	4 716	899	94	161	150	14 787	88	60	35
Czechoslovakian	14	671	114	3	27	30	1 529	2	7	—
Danish	137	1 997	208	49	946	160	3 301	61	147	167
Dutch	849	4 112	388	775	609	1 648	7 434	579	827	4 536
Eastern European	—	57	—	—	—	—	15	—	—	—
English	3 233	13 822	2 115	1 872	1 822	4 863	24 594	1 529	1 949	601
Estonian	—	—	—	—	—	—	29	—	—	—
European	38	292	47	8	5	84	361	66	8	7
Finnish	65	151	8	6	6	39	259	7	—	—
French (except Basque)	783	3 204	742	480	579	1 643	6 151	460	235	189
French Canadian	80	243	69	14	59	102	695	34	5	15
German	6 309	44 527	11 959	6 253	13 250	19 642	83 277	5 341	3 565	6 469
Greek	24	436	27	23	21	65	478	—	8	1
Guyanese	—	—	—	—	—	—	—	—	—	—
Hungarian	114	241	—	4	51	89	420	2	5	7
Icelander	6	15	—	—	—	—	52	—	—	—
Iranian	—	161	4	—	19	17	76	—	—	—
Irish	2 829	19 798	3 550	2 134	2 980	7 249	37 480	2 200	1 955	776
Israeli	34	17	—	—	—	—	—	—	—	—
Italian	392	2 292	117	157	57	362	2 592	155	92	39
Latvian	—	47	10	—	—	7	56	15	—	—
Lithuanian	75	284	6	7	2	9	177	—	—	—
Luxemburger	—	106	87	—	299	—	192	6	33	8
Macedonian	—	9	—	—	—	—	—	—	—	—
Maltese	—	—	—	—	—	—	13	—	—	—
Northern European	5	186	—	—	—	—	101	—	8	—
Norwegian	330	4 022	541	101	1 627	415	7 730	129	138	812
Pennsylvania German	50	134	122	51	31	31	496	23	18	13
Polish	529	2 257	154	106	165	241	2 408	35	73	42
Portuguese	16	60	—	4	—	9	72	—	—	—
Romanian	15	34	8	2	—	10	54	3	—	—
Russian	349	799	12	16	35	53	490	6	21	15
Scandinavian	90	829	24	2	157	62	672	20	19	55
Scotch-Irish	570	2 345	245	329	217	901	4 063	345	408	49
Scottish	512	2 258	330	217	305	500	3 531	301	254	51
Serbian	—	9	—	—	—	—	20	—	—	—
Slavic	—	50	6	3	—	10	39	—	—	—
Slovak	36	976	125	22	28	55	1 352	15	19	9
Slovene	24	23	—	—	—	—	—	—	—	—
Subsaharan African	36	299	16	—	2	15	129	—	—	—
Cape Verdean	—	—	—	—	—	—	—	—	—	—
Ethiopian	—	—	—	—	—	—	—	—	—	—
Ghanian	—	32	—	—	—	—	—	—	—	—
Nigerian	—	20	16	—	—	—	8	—	—	—
African	—	129	—	—	2	15	103	—	—	—
Other Subsaharan African	36	118	—	—	—	—	18	—	—	—
Swedish	1 006	3 766	317	264	879	1 361	5 447	452	506	277
Swiss	93	942	412	47	169	119	1 312	71	—	204
Turkish	24	28	8	—	—	—	9	—	—	—
Ukrainian	12	84	—	1	7	34	205	3	—	2
United States or American	578	1 868	812	452	333	2 532	4 102	1 167	446	187
Welsh	194	1 419	171	134	64	152	2 139	410	123	26
West Indian (excluding Hispanic origin groups)	34	39	—	—	—	—	29	2	—	—
Bahamian	—	—	—	—	—	—	15	—	—	—
Barbadian	—	—	—	—	—	—	—	—	—	—
Belizean	—	1	—	—	—	—	—	—	—	—
British West Indian	—	—	—	—	—	—	—	—	—	—
Dutch West Indian	—	—	—	—	—	—	—	—	—	—
Haitian	—	—	—	—	—	—	9	—	—	—
Jamaican	—	25	—	—	—	—	5	—	—	—
Trinidadian/Tobagonian	18	13	—	—	—	—	—	—	—	—
West Indian	9	—	—	—	—	—	—	2	—	—
Other West Indian	7	—	—	—	—	—	—	—	—	—
Yugoslavian	—	127	—	—	2	—	94	—	—	—
Other ancestries	1 034	8 685	807	583	259	3 104	9 835	852	431	123

Table 137. **Ancestry: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscatine County
All persons	12 483	21 522	30 001	38 276	13 202	10 928	10 034	8 114	12 076	39 907
Ancestry specified	10 870	19 387	27 280	34 642	11 370	10 450	9 413	6 974	10 958	35 586
Single ancestry	5 814	11 709	16 898	18 196	6 063	6 608	4 898	3 710	5 801	21 553
Multiple ancestry	5 056	7 678	10 382	16 446	5 307	3 842	4 515	3 264	5 157	14 033
Ancestry unclassified or not reported	1 613	2 135	2 721	3 634	1 832	478	621	1 140	1 118	4 321
Total ancestries reported	24 966	43 044	60 002	76 552	26 404	21 856	20 068	16 228	24 152	79 814
Acadian	—	12	—	—	6	—	—	—	2	—
Albanian	—	—	—	—	—	—	—	—	—	—
Arab	1	—	6	2	—	—	23	9	—	11
Egyptian	—	—	—	—	—	—	—	—	—	—
Iraqi	—	—	—	—	—	—	—	—	—	—
Jordanian	—	—	—	—	—	—	—	—	—	—
Lebanese	1	—	6	2	—	—	18	9	—	—
Palestinian	—	—	—	—	—	—	—	—	—	—
Syrian	—	—	—	—	—	—	5	—	—	11
Arab/ Arabic	—	—	—	—	—	—	—	—	—	—
Other Arab	—	—	—	—	—	—	—	—	—	—
Armenian	—	—	2	—	—	—	—	—	—	—
Assyrian	—	—	—	—	—	—	—	—	—	—
Australian	—	—	—	—	—	6	—	2	—	3
Austrian	2	34	17	78	13	42	16	55	—	54
Basque	—	—	—	—	—	—	—	—	—	8
Belgian	11	34	39	66	21	90	7	24	5	176
Brazilian	—	2	—	—	—	—	—	—	—	—
British	38	74	123	150	33	20	10	11	14	121
Bulgarian	—	—	—	35	—	22	—	—	—	—
Canadian	12	—	46	52	14	3	12	7	—	34
Celtic	—	—	—	—	—	—	—	—	—	—
Croatian	—	12	141	14	—	4	14	82	5	14
Czech	83	176	113	1 157	186	287	185	126	241	364
Czechoslovakian	—	11	68	126	2	13	2	6	25	66
Danish	230	87	280	816	397	252	804	35	446	605
Dutch	883	6 257	10 162	2 207	585	382	405	1 053	545	2 166
Eastern European	—	—	—	—	—	—	—	—	—	6
English	2 606	3 743	4 268	6 203	2 463	1 083	1 693	1 340	2 212	5 071
Estonian	—	—	—	—	—	—	—	—	—	—
European	28	21	78	35	18	10	5	2	3	92
Finnish	22	14	—	34	6	9	2	34	5	38
French (except Basque)	423	974	1 002	1 709	622	336	527	358	336	1 709
French Canadian	64	63	109	139	62	22	44	38	56	203
German	5 148	6 242	9 124	19 335	6 044	7 306	5 104	2 105	4 557	20 001
Greek	40	36	33	39	6	—	3	—	13	—
Guyanese	—	—	—	—	—	—	—	—	—	11
Hungarian	17	25	47	85	—	2	2	6	—	47
Icelandic	—	—	—	—	6	—	11	—	4	—
Iranian	—	—	—	—	—	—	—	—	2	—
Irish	2 759	3 819	4 817	7 372	2 654	1 267	2 182	2 254	2 567	6 990
Israeli	—	—	—	—	—	—	—	—	30	—
Italian	340	244	514	487	200	49	102	227	116	429
Latvian	—	—	—	—	—	4	—	—	—	7
Lithuanian	—	21	2	19	—	—	—	24	—	44
Luxemburger	—	3	—	23	2	3	4	—	—	9
Macedonian	—	—	—	—	—	—	—	—	—	—
Maltese	—	—	—	—	—	—	—	—	—	—
Northern European	—	—	9	15	16	—	—	—	—	—
Norwegian	283	354	607	3 293	261	1 953	1 004	47	356	550
Pennsylvania German	22	50	108	193	35	19	31	17	40	107
Polish	76	127	173	424	122	78	79	68	87	458
Portuguese	—	2	—	13	17	—	—	—	—	23
Romanian	—	—	—	5	—	—	—	—	—	40
Russian	87	15	11	116	17	—	15	5	10	120
Scandinavian	25	93	78	223	78	30	82	—	8	77
Scotch-Irish	449	554	866	1 061	461	112	277	266	452	876
Scottish	320	527	438	876	263	101	138	234	229	577
Serbian	13	—	—	29	—	—	—	—	—	—
Slavic	—	21	—	6	6	—	—	30	—	14
Slovak	20	130	204	125	83	22	17	237	9	72
Slovene	—	18	—	—	—	—	—	—	—	—
Subsaharan African	4	—	—	17	—	—	—	12	—	13
Cape Verdean	—	—	—	—	—	—	—	—	—	—
Ethiopian	—	—	—	—	—	—	—	—	—	—
Ghanian	—	—	—	12	—	—	—	—	—	—
Nigerian	—	—	—	5	—	—	—	—	—	—
African	4	—	—	—	—	—	—	12	—	13
Other Subsaharan African	—	—	—	—	—	—	—	—	—	—
Swedish	442	623	878	1 244	717	179	583	507	2 652	1 246
Swiss	67	91	98	159	74	37	48	10	75	239
Turkish	—	—	6	—	—	—	—	—	—	—
Ukrainian	—	8	—	15	14	17	—	—	—	7
United States or American	557	825	1 296	1 032	393	315	221	369	484	1 724
Welsh	225	493	484	324	196	47	56	245	197	295
West Indian (excluding Hispanic origin groups)	—	5	—	—	—	—	—	—	—	16
Bahamian	—	—	—	—	—	—	—	—	—	—
Barbadian	—	—	—	—	—	—	—	—	—	—
Belizean	—	—	—	—	—	—	—	—	—	—
British West Indian	—	—	—	—	—	—	—	—	—	—
Dutch West Indian	—	—	—	—	—	—	—	—	—	8
Haitian	—	—	—	—	—	—	—	—	—	—
Jamaican	—	5	—	—	—	—	—	—	—	—
Trinidadian/Tobagonian	—	—	—	—	—	—	—	—	—	—
West Indian	—	—	—	—	—	—	—	—	—	8
Other West Indian	—	—	—	—	—	—	—	—	—	—
Yugoslavian	5	—	5	11	3	—	—	—	—	16
Other ancestries	624	1 233	1 402	1 724	581	170	220	393	332	4 851

Table 137. **Ancestry: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
All persons	15 444	7 267	16 870	10 669	23 388	9 525	327 140	82 628	19 033	5 420
Ancestry specified	14 834	7 005	15 155	9 984	22 050	8 961	298 340	75 329	12 464	4 733
Single ancestry	10 378	4 842	8 539	5 911	13 221	5 142	161 169	39 061	6 519	2 544
Multiple ancestry	4 456	2 163	6 616	4 073	8 829	3 819	137 171	36 268	5 945	2 189
Ancestry unclassified or not reported	610	262	1 715	685	1 338	564	28 800	7 299	6 569	687
Total ancestries reported	30 888	14 534	33 740	21 338	46 776	19 050	654 280	165 256	38 066	10 840
Acadian	—	—	—	—	—	—	96	12	—	5
Albanian	—	—	—	—	—	—	29	37	—	—
Arab	3	—	22	—	2	2	609	35	—	—
Egyptian	—	—	—	—	—	—	41	—	—	—
Iraqi	—	—	—	—	—	—	—	—	—	—
Jordanian	3	—	—	—	—	—	11	—	—	—
Lebanese	—	—	—	—	—	—	265	5	—	—
Palestinian	—	—	22	—	—	—	22	—	—	—
Syrian	—	—	—	—	2	—	136	23	—	—
Arab/ Arabic	—	—	—	—	—	2	76	7	—	—
Other Arab	—	—	—	—	—	—	58	—	—	—
Armenian	—	—	—	5	—	—	64	—	—	—
Assyrian	—	—	—	—	—	—	—	—	—	—
Austrian	—	—	—	11	—	6	33	—	—	—
Austrian	13	20	8	26	56	22	782	38	13	5
Basque	—	—	—	—	—	—	5	4	—	—
Belgian	7	32	—	4	30	6	520	138	440	2
Brazilian	—	—	—	—	—	—	34	—	—	—
British	5	11	60	4	47	14	1 278	159	109	10
Bulgarian	—	—	—	—	—	—	33	—	—	—
Canadian	1	2	1	—	6	4	350	77	—	—
Celtic	—	—	—	—	—	—	53	—	—	—
Croatian	—	1	8	—	7	6	1 315	165	5	8
Czech	68	52	125	64	263	409	3 417	1 401	327	165
Czechoslovakian	5	4	18	5	18	12	587	52	38	15
Danish	367	148	295	641	606	386	7 511	7 720	325	96
Dutch	4 388	1 890	665	373	1 738	308	19 908	3 297	1 214	396
Eastern European	—	—	—	—	—	—	36	—	5	—
English	1 333	485	3 246	1 004	2 443	1 045	56 181	13 110	2 218	1 281
Estonian	—	—	—	—	—	—	—	—	—	—
European	28	11	19	22	41	7	582	61	21	13
Finnish	2	8	2	1	—	—	245	73	15	2
French (except Basque)	373	155	637	341	1 004	267	13 480	3 454	664	329
French Canadian	44	13	46	39	142	37	1 211	420	41	30
German	8 797	4 768	7 168	5 985	15 949	5 508	126 386	38 834	6 182	1 905
Greek	8	—	—	37	6	—	822	201	29	—
Guyanese	—	—	—	—	—	—	6	—	—	—
Hungarian	—	—	—	2	27	4	480	107	5	7
Icelandic	—	—	6	—	—	—	13	37	—	—
Iranian	—	—	—	—	—	—	92	4	—	—
Irish	1 412	515	4 168	2 297	3 507	1 721	66 222	19 263	3 066	1 141
Israeli	—	—	—	—	—	—	10	—	—	—
Italian	81	18	77	28	160	109	12 723	1 772	139	18
Latvian	3	—	—	—	—	—	494	—	—	—
Lithuanian	3	—	—	—	—	—	792	30	40	—
Luxemburger	97	33	—	54	1 072	2	260	17	4	—
Macedonian	—	—	—	—	—	—	—	—	—	—
Maltese	—	—	—	—	—	—	8	—	—	—
Northern European	—	—	—	—	6	—	168	14	19	—
Norwegian	604	240	269	1 289	840	583	15 765	1 784	595	74
Pennsylvania German	36	4	92	23	31	9	620	148	51	27
Polish	96	80	95	116	113	92	4 857	1 387	161	23
Portuguese	2	—	2	—	8	—	141	56	12	—
Romanian	—	—	—	—	—	—	193	15	5	—
Russian	1	—	24	2	39	7	1 592	230	34	—
Scandinavian	102	92	38	65	86	112	1 937	248	45	9
Scotch-Irish	167	60	656	237	328	212	9 614	2 299	516	224
Scottish	194	49	403	134	323	232	8 070	1 752	409	166
Serbian	—	—	—	—	—	—	111	140	10	—
Slavic	—	—	—	—	—	—	57	—	—	—
Slovak	4	—	33	26	41	39	1 133	273	86	38
Slovene	—	—	—	—	—	—	101	—	—	—
Subsaharan African	—	—	—	6	14	—	363	6	5	—
Cape Verdean	—	—	—	—	—	—	—	—	—	—
Ethiopian	—	—	—	—	—	—	12	—	—	—
Ghanian	—	—	—	—	—	—	7	—	—	—
Nigerian	—	—	—	6	5	—	102	—	—	—
African	—	—	—	—	7	—	242	6	—	—
Other Subsaharan African	—	—	—	—	2	—	—	—	5	—
Swedish	542	142	1 907	424	983	1 027	17 653	3 291	396	172
Swiss	80	36	61	185	157	54	1 801	310	82	17
Turkish	—	—	—	—	—	29	11	2	—	—
Ukrainian	—	—	—	—	8	3	155	69	11	7
United States or American	204	184	582	303	504	263	12 344	3 315	427	421
Welsh	49	33	173	116	70	41	5 503	885	214	65
West Indian (excluding Hispanic origin groups)	—	—	—	—	—	—	82	11	—	—
Bahamian	—	—	—	—	—	—	6	—	—	—
Barbadian	—	—	—	—	—	—	—	—	—	—
Belizean	—	—	—	—	—	—	—	—	—	—
British West Indian	—	—	—	—	—	—	—	—	—	—
Dutch West Indian	—	—	—	—	—	—	23	5	—	—
Haitian	—	—	—	—	—	—	27	—	—	—
Jamaican	—	—	—	—	—	—	—	6	—	—
Trinidadian/Tobagonian	—	—	—	—	—	—	—	—	—	—
West Indian	—	—	—	—	—	—	26	—	—	—
Other West Indian	—	—	—	—	—	—	—	—	—	—
Yugoslavian	—	—	—	—	—	—	267	12	13	—
Other ancestries	171	82	865	188	204	202	36 306	4 832	418	251

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 137. Ancestry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
All persons	12 324	150 979	13 230	29 903	74 252	17 419	7 114	12 750	7 676	35 687
Ancestry specified	11 683	138 232	12 500	29 077	69 252	16 413	6 065	10 565	6 543	29 881
Single ancestry	7 564	78 358	7 998	22 819	38 665	9 968	3 385	5 840	3 724	15 499
Multiple ancestry	4 119	59 874	4 502	6 258	30 587	6 445	2 680	4 725	2 819	14 382
Ancestry unclassified or not reported	641	12 747	730	826	5 000	1 006	1 049	2 185	1 133	5 806
Total ancestries reported	24 648	301 958	26 460	59 806	148 504	34 838	14 228	25 500	15 352	71 374
Acadian	—	23	—	—	23	2	2	—	—	5
Albanian	—	—	—	—	—	—	—	6	—	—
Arab	—	186	8	—	294	—	—	7	—	—
Egyptian	—	—	—	—	5	—	—	—	—	—
Iraqi	—	—	—	—	13	—	—	—	—	—
Jordanian	—	8	—	—	14	—	—	—	—	—
Lebanese	—	105	—	—	106	—	—	—	—	—
Palestinian	—	—	—	—	33	—	—	—	—	—
Syrian	—	46	8	—	26	—	—	7	—	—
Arab/ Arabic	—	12	—	—	52	—	—	—	—	—
Other Arab	—	15	—	—	45	—	—	—	—	—
Armenian	—	102	—	—	30	2	—	7	—	—
Assyrian	—	—	—	—	—	—	—	—	—	—
Australian	—	7	—	—	2	—	—	—	—	15
Austrian	13	405	23	6	86	7	5	—	4	19
Basque	—	15	—	—	—	—	—	—	—	—
Belgian	19	1 830	7	18	220	104	—	—	8	46
Brazilian	—	55	—	—	6	—	—	—	—	—
British	31	350	—	26	355	64	19	21	26	110
Bulgarian	5	86	—	—	13	11	—	—	—	8
Canadian	4	150	35	7	43	15	4	12	—	14
Celtic	—	9	—	—	21	3	—	—	—	—
Croatian	—	497	6	—	112	—	—	7	—	55
Czech	84	1 491	64	128	826	2 788	28	179	22	157
Czechoslovakian	7	187	6	7	207	292	7	45	—	21
Danish	483	2 119	3 099	281	2 420	356	126	256	23	230
Dutch	393	4 790	297	20 036	3 257	729	385	817	628	3 594
Eastern European	—	19	—	—	21	—	—	—	—	—
English	1 556	20 316	1 037	1 141	11 534	2 090	1 677	2 406	1 571	6 119
Estonian	—	—	—	—	12	—	—	—	—	—
European	12	144	6	48	112	9	26	14	—	41
Finnish	8	137	2	9	117	—	—	11	—	31
French (except Basque)	276	5 456	321	391	2 410	403	306	363	382	1 572
French Canadian	23	788	18	46	280	57	28	17	19	99
German	8 509	75 044	8 072	8 513	33 054	8 550	2 663	4 844	3 071	12 497
Greek	—	563	6	42	166	9	—	63	4	227
Guyanese	—	29	—	—	—	—	—	—	—	—
Hungarian	4	299	34	2	73	9	—	—	—	61
Icelandic	—	—	—	—	20	—	—	—	—	—
Iranian	—	—	7	—	182	—	—	—	—	13
Irish	1 783	31 898	2 119	1 449	11 883	2 885	1 414	2 937	1 426	8 343
Israeli	—	12	—	—	5	—	—	—	—	6
Italian	53	3 529	81	46	1 375	152	38	120	48	561
Latvian	—	62	—	—	12	5	—	—	—	—
Lithuanian	2	288	—	—	99	—	—	8	—	7
Luxemburger	9	127	36	280	68	9	2	—	—	13
Macedonian	—	—	—	—	—	—	—	—	—	—
Maltese	—	—	—	—	—	—	—	—	—	—
Northern European	3	81	—	8	28	—	—	—	—	—
Norwegian	276	3 590	574	876	10 032	656	144	254	52	388
Pennsylvania German	31	198	40	24	132	65	20	46	56	63
Polish	74	3 125	53	57	1 154	190	34	82	23	270
Portuguese	—	63	—	—	30	—	9	—	—	10
Romanian	5	109	—	—	46	—	2	—	—	6
Russian	16	568	—	42	192	10	6	34	3	65
Scandinavian	58	457	44	56	757	11	5	29	12	71
Scotch-Irish	202	3 293	120	108	1 720	402	386	534	402	1 348
Scottish	306	2 781	166	157	2 375	361	236	230	135	819
Serbian	—	—	—	—	43	—	—	—	—	—
Slavic	—	42	—	—	14	6	—	—	—	3
Slovak	4	879	18	7	354	323	16	24	8	183
Slovene	—	17	—	—	42	—	—	7	—	—
Subsaharan African	—	87	—	—	277	2	—	—	—	—
Cape Verdean	—	—	—	—	—	—	—	—	—	—
Ethiopian	—	8	—	—	—	—	—	—	—	—
Ghanian	—	—	—	—	—	—	—	—	—	—
Nigerian	—	45	—	—	58	—	—	—	—	—
African	—	34	—	—	117	—	—	—	—	—
Other Subsaharan African	—	—	—	—	102	2	—	—	—	—
Swedish	968	7 311	217	559	3 722	329	377	492	342	1 594
Swiss	38	922	44	148	495	24	27	44	72	175
Turkish	—	57	—	—	81	3	—	—	—	—
Ukrainian	—	198	—	—	55	20	—	—	—	—
United States or American	239	4 373	227	307	1 518	376	332	703	586	2 011
Welsh	20	1 350	54	47	891	134	63	132	81	860
West Indian (excluding Hispanic origin groups)	—	22	—	—	54	—	—	—	—	—
Bahamian	—	5	—	—	23	—	—	—	—	—
Barbadian	—	—	—	—	6	—	—	—	—	—
Belizean	—	9	—	—	—	—	—	—	—	—
British West Indian	—	—	—	—	16	—	—	—	—	—
Dutch West Indian	—	—	—	—	—	—	—	—	—	—
Haitian	—	—	—	—	5	—	—	—	—	—
Jamaican	—	—	—	—	—	—	—	—	—	—
Trinidadian/Tobagonian	—	—	—	—	—	—	—	—	—	—
West Indian	—	8	—	—	4	—	—	—	—	—
Other West Indian	—	—	—	—	—	—	—	—	—	—
Yugoslavian	2	59	—	—	31	6	—	6	—	9
Other ancestries	282	17 511	168	456	6 458	1 389	358	533	358	2 524

Table 137. Ancestry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winnesiek County	Woodbury County	Worth County	Wright County
All persons	36 033	19 612	7 067	40 342	12 122	20 847	98 276	7 991	14 269
Ancestry specified	31 828	17 927	5 943	37 426	11 681	19 879	91 232	7 546	13 360
Single ancestry	16 177	10 215	3 368	19 611	6 939	11 409	47 816	4 226	7 573
Multiple ancestry	15 651	7 712	2 575	17 815	4 742	8 470	43 416	3 320	5 787
Ancestry unclassified or not reported	4 205	1 685	1 124	2 916	441	968	7 044	445	909
Total ancestries reported	72 066	39 224	14 134	80 684	24 244	41 694	196 552	15 982	28 538
Acadian	—	6	—	11	—	—	33	—	—
Albanian	—	—	—	—	—	—	—	—	—
Arab	12	—	—	98	—	12	493	5	—
Egyptian	—	—	—	—	—	—	6	—	—
Iraqi	—	—	—	—	—	—	5	—	—
Jordanian	—	—	—	—	—	—	—	—	—
Lebanese	6	—	—	90	—	—	314	—	—
Palestinian	—	—	—	—	—	—	—	—	—
Syrian	6	—	—	—	—	—	163	5	—
Arab/ Arabic	—	—	—	8	—	—	5	—	—
Other Arab	—	—	—	—	—	12	—	—	—
Armenian	—	—	—	—	—	—	—	—	—
Assyrian	—	—	—	—	—	—	—	—	—
Australian	9	—	—	9	—	—	—	7	2
Austrian	54	—	4	51	10	36	218	—	2
Basque	—	—	—	—	—	—	—	—	—
Belgian	78	46	—	58	7	27	63	33	43
Brazilian	4	3	—	—	—	—	6	—	—
British	137	41	20	85	3	52	206	18	24
Bulgarian	7	—	—	8	—	—	—	—	—
Canadian	34	11	10	36	6	2	107	—	7
Celtic	—	—	—	—	—	—	—	—	—
Croatian	189	21	31	—	—	—	63	8	8
Czech	314	729	22	1 363	149	1 828	1 367	162	165
Czechoslovakian	9	61	2	63	33	96	87	11	—
Danish	838	149	54	1 329	470	213	4 093	385	568
Dutch	2 643	1 019	470	1 461	460	379	5 263	193	700
Eastern European	—	—	—	—	—	—	—	—	2
English	7 499	2 601	1 375	5 204	843	1 498	12 326	781	1 919
Estonian	—	—	—	—	—	—	16	—	—
European	106	17	20	27	—	10	104	—	52
Finnish	46	—	—	2	16	10	117	2	18
French (except Basque)	1 711	804	299	1 527	217	361	6 752	175	764
French Canadian	64	28	9	152	42	62	1 260	24	18
German	15 132	10 885	2 372	18 792	5 725	11 219	46 422	3 559	6 805
Greek	71	24	17	38	38	—	495	15	8
Guyanese	—	—	—	—	—	—	—	—	—
Hungarian	20	10	4	47	2	51	102	10	22
Icelandic	—	—	—	18	—	7	36	—	—
Iranian	—	—	—	21	—	—	—	—	—
Irish	7 512	3 944	1 683	9 052	1 115	2 838	20 409	1 004	2 144
Israeli	—	—	—	—	—	—	—	—	—
Italian	928	200	162	756	51	92	1 513	54	81
Latvian	48	—	—	13	—	—	10	2	—
Lithuanian	5	34	2	8	—	4	428	—	10
Luxemburger	21	—	—	32	—	4	335	1	2
Macedonian	—	—	—	—	—	—	—	—	—
Maltese	—	—	—	—	—	9	—	—	—
Northern European	22	6	2	44	—	—	73	—	—
Norwegian	1 202	295	86	4 043	5 318	7 260	6 241	3 130	3 170
Pennsylvania German	60	67	32	108	36	—	144	24	53
Polish	416	276	39	274	37	114	1 734	61	130
Portuguese	33	3	—	8	2	—	53	—	2
Romanian	34	—	—	—	—	—	14	2	—
Russian	34	21	22	81	25	18	1 041	12	24
Scandinavian	149	25	8	384	219	112	486	124	135
Scotch-Irish	1 178	625	328	969	182	258	2 007	104	380
Scottish	956	417	150	653	143	181	1 468	124	348
Serbian	4	41	—	—	—	—	15	—	—
Slavic	—	—	—	6	—	2	23	—	2
Slovak	107	95	2	253	33	183	247	34	25
Slovene	5	—	—	—	—	—	—	—	—
Subsaharan African	—	—	—	11	13	—	38	6	5
Cape Verdean	—	—	—	—	—	—	—	—	—
Ethiopian	—	—	—	—	—	—	—	—	—
Ghanian	—	—	—	—	—	—	—	—	—
Nigerian	—	—	—	11	—	—	10	6	5
African	—	—	—	—	6	—	28	—	—
Other Subsaharan African	—	—	—	—	7	—	—	—	—
Swedish	1 613	476	215	4 653	583	513	6 486	277	380
Swiss	127	564	23	157	70	136	270	4	98
Turkish	—	—	—	—	—	—	—	—	—
Ukrainian	—	14	—	11	—	6	22	9	—
United States or American	1 382	787	472	1 068	150	353	2 310	254	448
Welsh	676	501	129	241	56	58	686	54	149
West Indian (excluding Hispanic origin groups)	9	—	—	—	—	9	15	—	—
Bahamian	—	—	—	—	—	—	—	—	—
Barbadian	—	—	—	—	—	—	—	—	—
Belizean	—	—	—	—	—	—	—	—	—
British West Indian	—	—	—	—	—	—	—	—	—
Dutch West Indian	9	—	—	—	—	—	3	—	—
Haitian	—	—	—	—	—	9	—	—	—
Jamaican	—	—	—	—	—	—	6	—	—
Trinidadian/Tobagonian	—	—	—	—	—	—	—	—	—
West Indian	—	—	—	—	—	—	6	—	—
Other West Indian	—	—	—	—	—	—	—	—	—
Yugoslavian	5	6	—	—	—	—	44	—	10
Other ancestries	1 976	787	454	2 012	369	336	8 907	198	424

Table 138. Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
NATIVITY AND CITIZENSHIP										
All persons	8 409	4 866	13 855	13 743	7 334	22 429	123 798	25 186	22 813	20 844
Native	8 351	4 852	13 821	13 610	7 301	22 284	122 163	24 998	22 571	20 786
Foreign born	58	14	34	133	33	145	1 635	188	242	58
Naturalized citizen	17	12	28	105	23	95	871	93	128	47
Not a citizen	41	2	6	28	10	50	764	95	114	11
Entered 1980 to 1990	27	—	—	38	2	9	577	88	90	2
Naturalized citizen	—	—	—	29	—	—	34	13	—	—
Entered 1965 to 1979	6	6	—	53	5	43	368	38	43	2
Naturalized citizen	6	6	—	36	2	35	233	23	25	2
YEAR OF ENTRY										
Foreign-born persons	58	14	34	133	33	145	1 635	188	242	58
1987 to 1990	12	—	—	36	—	—	257	19	61	2
1985 or 1986	3	—	—	—	—	—	110	9	26	—
1982 to 1984	—	—	—	2	—	9	167	13	—	—
1980 or 1981	12	—	—	—	2	—	43	47	3	—
1975 to 1979	1	—	—	28	—	33	161	—	12	—
1970 to 1974	—	6	—	17	3	—	131	5	11	2
1965 to 1969	5	—	—	8	2	10	76	33	20	—
1960 to 1964	2	—	—	—	5	23	99	—	8	6
1950 to 1959	10	4	12	7	7	44	279	24	23	19
Before 1950	13	4	22	35	14	26	312	38	78	29
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	58	14	34	133	33	145	1 635	188	242	58
Europe	24	8	24	62	21	90	590	94	132	44
Entered 1980 to 1990	—	—	—	14	2	—	77	18	31	2
Soviet Union	—	—	—	—	—	—	45	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	14	—	—	—
Asia	18	6	2	45	2	40	732	75	58	2
Entered 1980 to 1990	17	—	—	22	—	9	394	70	37	—
North America	16	—	8	19	5	15	196	19	25	10
Entered 1980 to 1990	10	—	—	2	—	—	62	—	3	—
Canada	13	—	8	19	5	—	91	19	16	10
Entered 1980 to 1990	7	—	—	2	—	—	25	—	3	—
South America	—	—	—	7	—	—	22	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	6	—	—	—
Africa	—	—	—	—	—	—	7	—	20	—
Entered 1980 to 1990	—	—	—	—	—	—	7	—	12	—
Oceania	—	—	—	—	—	—	9	—	7	—
Entered 1980 to 1990	—	—	—	—	—	—	4	—	7	—
Area not reported	—	—	—	—	5	—	34	—	—	2
Entered 1980 to 1990	—	—	—	—	—	—	13	—	—	—
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	7 855	4 523	12 864	12 871	6 827	20 777	115 624	23 522	21 435	19 228
Speak only English	7 669	4 454	12 585	12 527	6 537	20 260	111 954	22 937	20 606	18 197
Spanish	62	8	75	91	53	146	1 239	181	148	161
French	20	27	—	54	12	83	365	92	67	66
Italian	2	—	—	51	—	—	10	47	—	2
Portuguese	—	—	—	—	—	—	—	—	—	—
German	56	29	114	20	46	142	665	65	525	703
Yiddish	—	—	6	—	—	—	7	—	—	—
Other West Germanic	4	2	—	—	—	19	56	6	12	54
Scandinavian	21	2	65	21	179	6	116	49	7	23
Polish	—	—	8	—	—	—	2	1	—	—
Russian	—	1	—	—	—	—	40	—	—	—
South Slavic	—	—	—	38	—	—	53	10	—	—
Other Slavic	2	—	—	5	—	101	42	34	13	5
Greek	—	—	—	7	—	5	43	—	—	—
Indic	—	—	—	—	—	—	132	—	—	—
Other Indo-European languages	—	—	—	—	—	—	111	—	—	—
Chinese	—	—	—	23	—	—	167	—	—	—
Japanese	—	—	11	—	—	—	144	—	18	—
Mon-Khmer	—	—	—	—	—	—	—	—	—	—
Korean	—	—	—	—	—	—	104	5	5	—
Tagalog	5	—	—	—	—	9	9	15	4	4
Vietnamese	—	—	—	12	—	—	4	69	14	—
Arabic	—	—	—	—	—	—	88	2	—	—
Hungarian	—	—	—	—	—	—	15	—	—	—
Native North American languages	—	—	—	—	—	—	38	—	3	—
Other languages	14	—	—	22	—	6	220	9	13	13
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	7 855	4 523	12 864	12 871	6 827	20 777	115 624	23 522	21 435	19 228
Speak English only	7 669	4 454	12 585	12 527	6 537	20 260	111 954	22 937	20 606	18 197
Spanish	62	8	75	91	53	146	1 239	181	148	161
Speak English "very well"	50	5	54	85	19	74	851	129	100	78
Speak English "well"	4	2	6	6	22	20	255	34	7	31
Speak English "not well"	8	1	15	—	12	52	128	18	41	52
Speak English "not at all"	—	—	—	—	—	—	5	—	—	—
Other Indo-European languages	105	61	193	196	237	356	1 642	304	624	853
Speak English "very well"	87	47	161	159	183	262	1 263	255	468	411
Speak English "well"	14	13	15	29	46	68	272	27	126	368
Speak English "not well"	4	1	17	8	6	26	107	22	23	69
Speak English "not at all"	—	—	—	—	2	—	—	—	7	5
Asian and Pacific Island languages	19	—	11	57	—	15	603	98	45	4
Speak English "very well"	12	—	8	24	—	—	265	48	13	4
Speak English "well"	7	—	—	5	—	15	221	20	20	—
Speak English "not well"	—	—	3	28	—	—	117	16	12	—
Speak English "not at all"	—	—	—	—	—	—	—	14	—	—
All other languages	—	—	—	—	—	—	186	2	12	13
Speak English "very well"	—	—	—	—	—	—	160	2	6	13
Speak English "well"	—	—	—	—	—	—	26	—	6	—
Speak English "not well"	—	—	—	—	—	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

Table 138. **Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
NATIVITY AND CITIZENSHIP										
All persons	19 965	15 731	11 508	21 423	15 128	17 381	46 733	14 098	13 295	8 287
Native	19 551	15 599	11 454	21 291	15 094	17 289	46 273	13 967	13 247	8 247
Foreign born	414	132	54	132	34	92	460	131	48	40
Naturalized citizen	115	110	40	98	19	47	304	100	33	26
Not a citizen	299	22	14	34	15	45	156	31	15	14
Entered 1980 to 1990	235	—	7	17	—	40	122	29	5	—
Naturalized citizen	34	—	—	9	—	10	35	9	—	—
Entered 1965 to 1979	121	10	11	22	9	24	75	15	16	18
Naturalized citizen	40	7	6	11	—	9	6	8	8	18
YEAR OF ENTRY										
Foreign-born persons	414	132	54	132	34	92	460	131	48	40
1987 to 1990	125	—	7	3	—	—	51	—	5	—
1985 or 1986	4	—	—	—	—	2	—	13	—	1
1982 to 1984	10	—	—	9	—	22	—	7	—	—
1980 or 1981	96	—	—	5	—	16	71	9	—	—
1975 to 1979	101	—	1	11	7	4	40	—	—	—
1970 to 1974	13	5	10	—	—	20	23	8	14	18
1965 to 1969	7	5	—	11	2	—	12	7	2	—
1960 to 1964	5	2	2	14	7	—	38	—	—	9
1950 to 1959	25	31	2	24	8	8	58	25	2	—
Before 1950	28	89	32	55	10	20	167	62	25	12
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	414	132	54	132	34	92	460	131	48	40
Europe	42	121	30	73	28	41	217	71	27	19
Entered 1980 to 1990	—	—	—	3	—	6	23	12	5	1
Soviet Union	—	—	—	—	—	—	8	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Asia	305	7	17	21	—	9	77	25	—	18
Entered 1980 to 1990	200	—	7	—	—	—	42	17	—	—
North America	33	2	3	26	2	40	100	26	15	3
Entered 1980 to 1990	2	—	—	9	—	34	11	—	—	—
Canada	17	2	—	26	2	6	7	26	15	3
Entered 1980 to 1990	—	—	—	9	—	4	—	—	—	—
South America	7	2	—	5	—	2	6	—	—	—
Entered 1980 to 1990	7	—	—	5	—	—	—	—	—	—
Africa	—	—	—	—	—	—	22	9	—	—
Entered 1980 to 1990	—	—	—	—	—	—	22	—	—	—
Oceania	1	—	2	—	2	—	6	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Area not reported	26	—	2	7	2	—	24	—	6	—
Entered 1980 to 1990	26	—	—	—	—	—	24	—	—	—
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	18 544	14 749	10 815	19 734	14 166	16 278	43 547	13 168	12 398	7 723
Speak only English	17 731	14 102	10 612	19 330	13 811	15 845	41 995	12 881	12 110	7 593
Spanish	174	48	71	160	134	101	759	109	67	67
French	38	28	12	24	61	30	117	13	29	20
Italian	—	3	—	8	—	2	16	—	—	4
Portuguese	2	—	—	—	—	—	—	—	—	—
German	146	501	86	193	67	223	291	86	163	18
Yiddish	—	—	—	—	—	—	—	—	—	—
Other West Germanic	—	38	—	—	7	6	—	8	10	—
Scandinavian	90	17	15	2	86	13	98	41	2	—
Polish	10	—	—	—	—	—	—	—	—	—
Russian	—	3	—	—	—	6	—	—	—	—
South Slavic	—	—	—	—	—	—	14	—	—	—
Other Slavic	—	5	7	—	—	18	52	—	17	8
Greek	—	—	—	—	—	—	65	—	—	—
Indic	—	—	—	5	—	—	—	—	—	—
Other Indo-European languages	10	—	2	2	—	8	—	—	—	—
Chinese	—	—	4	—	—	—	28	—	—	—
Japanese	—	—	6	8	—	—	—	—	—	—
Mon-Khmer	—	—	—	—	—	—	—	—	—	—
Korean	2	4	—	2	—	—	—	8	—	13
Tagalog	—	—	—	—	—	21	—	—	—	—
Vietnamese	—	—	—	—	—	—	2	—	—	—
Arabic	—	—	—	—	—	—	18	—	—	—
Hungarian	—	—	—	—	—	—	6	—	—	—
Native North American languages	—	—	—	—	—	—	6	—	—	—
Other languages	341	—	—	—	—	5	80	22	—	—
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	18 544	14 749	10 815	19 734	14 166	16 278	43 547	13 168	12 398	7 723
Speak English only	17 731	14 102	10 612	19 330	13 811	15 845	41 995	12 881	12 110	7 593
Spanish	174	48	71	160	134	101	759	109	67	67
Speak English "very well"	116	39	46	110	117	65	546	85	25	49
Speak English "well"	31	6	16	27	8	28	128	11	—	5
Speak English "not well"	27	3	9	23	9	8	85	13	42	13
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Other Indo-European languages	296	595	122	234	221	306	653	148	221	50
Speak English "very well"	237	482	72	170	172	235	483	116	146	28
Speak English "well"	38	101	46	53	29	45	90	22	49	10
Speak English "not well"	21	12	4	11	20	26	80	10	26	12
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Asian and Pacific Island languages	343	4	10	10	—	21	95	21	—	13
Speak English "very well"	89	2	5	8	—	15	30	3	—	13
Speak English "well"	109	2	5	2	—	6	63	18	—	—
Speak English "not well"	115	—	—	—	—	—	2	—	—	—
Speak English "not at all"	30	—	—	—	—	—	—	—	—	—
All other languages	—	—	—	—	—	5	45	9	—	—
Speak English "very well"	—	—	—	—	—	5	23	—	—	—
Speak English "well"	—	—	—	—	—	—	6	9	—	—
Speak English "not well"	—	—	—	—	—	—	16	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

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Table 138. **Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990 —Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
NATIVITY AND CITIZENSHIP										
All persons	17 585	19 054	51 040	16 775	29 755	8 312	8 338	18 035	42 614	14 909
Native	17 507	18 941	50 619	16 653	29 543	8 285	8 276	17 939	42 176	14 838
Foreign born	78	113	421	122	212	27	62	96	438	71
Naturalized citizen	41	94	356	93	117	20	20	69	263	61
Not a citizen	37	19	65	29	95	7	42	27	175	10
Entered 1980 to 1990	17	5	47	17	77	7	42	6	115	8
Naturalized citizen	—	—	21	2	15	—	3	6	16	2
Entered 1965 to 1979	20	26	84	37	14	15	6	45	133	16
Naturalized citizen	10	14	63	37	10	15	6	22	102	12
YEAR OF ENTRY										
Foreign-born persons	78	113	421	122	212	27	62	96	438	71
1987 to 1990	12	5	15	2	59	5	35	—	43	4
1985 or 1986	—	—	4	—	—	—	2	—	6	—
1982 to 1984	—	—	10	2	7	—	2	6	61	2
1980 or 1981	5	—	18	13	11	2	3	—	5	2
1975 to 1979	10	12	14	2	2	3	2	26	26	—
1970 to 1974	2	14	39	—	6	—	—	1	52	14
1965 to 1969	8	—	31	35	6	12	4	18	55	2
1960 to 1964	—	12	14	16	4	—	2	3	37	10
1950 to 1959	18	10	118	4	63	—	5	11	89	8
Before 1950	23	60	158	48	54	5	7	31	64	29
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	78	113	421	122	212	27	62	96	438	71
Europe	62	56	255	53	124	13	12	39	163	43
Entered 1980 to 1990	12	—	10	2	19	2	—	—	22	—
Soviet Union	—	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Asia	5	8	85	42	13	6	22	24	131	24
Entered 1980 to 1990	5	2	37	13	9	—	20	—	65	4
North America	11	43	61	27	55	3	12	23	91	2
Entered 1980 to 1990	—	3	—	2	40	—	9	—	5	2
Canada	9	33	56	9	15	3	12	6	29	—
Entered 1980 to 1990	—	3	—	—	—	—	9	—	5	—
South America	—	—	6	—	—	5	—	6	6	—
Entered 1980 to 1990	—	—	—	—	—	5	—	6	—	—
Africa	—	2	—	—	11	—	8	—	30	—
Entered 1980 to 1990	—	—	—	—	9	—	8	—	13	—
Oceania	—	2	—	—	—	—	5	2	—	—
Entered 1980 to 1990	—	—	—	—	—	—	5	—	—	—
Area not reported	—	2	14	—	9	—	3	2	17	2
Entered 1980 to 1990	—	—	—	—	—	—	—	—	10	2
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	16 340	17 722	47 430	15 566	27 645	7 708	7 831	16 620	39 762	14 092
Speak only English	16 020	17 310	46 064	14 909	27 131	7 090	7 578	16 208	38 467	13 702
Spanish	113	73	466	137	266	35	43	210	715	199
French	41	43	151	50	29	63	14	30	50	29
Italian	22	—	16	—	21	—	5	—	15	2
Portuguese	—	—	6	—	—	5	—	—	2	4
German	71	237	420	424	109	418	50	108	255	77
Yiddish	—	17	—	—	—	—	—	—	—	—
Other West Germanic	4	—	10	—	10	91	99	—	24	16
Scandinavian	51	24	57	13	13	—	14	4	29	41
Polish	6	9	40	—	6	—	—	—	5	—
Russian	—	—	—	—	—	—	—	25	—	2
South Slavic	—	—	8	—	16	6	—	—	—	—
Other Slavic	—	5	6	3	4	—	—	8	—	—
Greek	7	—	—	—	—	—	—	—	12	—
Indic	—	—	—	—	14	—	2	—	—	—
Other Indo-European languages	5	2	38	—	—	—	2	2	41	2
Chinese	—	—	14	—	—	—	7	13	29	6
Japanese	—	2	45	—	—	—	—	—	2	—
Mon-Khmer	—	—	—	—	—	—	—	—	—	—
Korean	—	—	34	9	—	—	—	12	41	8
Tagalog	—	—	—	—	16	—	—	—	20	2
Vietnamese	—	—	5	—	—	—	—	—	8	—
Arabic	—	—	28	—	10	—	—	—	27	—
Hungarian	—	—	—	—	—	—	—	—	—	—
Native North American languages	—	—	6	—	—	—	—	—	5	—
Other languages	—	—	16	21	—	—	19	—	15	2
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	16 340	17 722	47 430	15 566	27 645	7 708	7 831	16 620	39 762	14 092
Speak English only	16 020	17 310	46 064	14 909	27 131	7 090	7 578	16 208	38 467	13 702
Spanish	113	73	466	137	266	35	43	210	715	199
Speak English "very well"	55	32	344	85	203	25	28	128	491	150
Speak English "well"	41	23	90	42	35	4	2	57	157	34
Speak English "not well"	17	18	32	10	25	6	13	23	67	15
Speak English "not at all"	—	—	—	—	3	—	—	2	—	—
Other Indo-European languages	207	337	752	490	222	583	184	177	433	173
Speak English "very well"	134	254	561	325	179	321	166	132	303	113
Speak English "well"	55	69	139	124	31	204	18	38	85	22
Speak English "not well"	18	14	52	41	12	52	—	7	45	35
Speak English "not at all"	—	—	—	—	—	6	—	—	—	3
Asian and Pacific Island languages	—	2	106	30	16	—	18	25	109	16
Speak English "very well"	—	—	42	2	16	—	8	19	63	10
Speak English "well"	—	2	41	20	—	—	3	6	17	2
Speak English "not well"	—	—	23	8	—	—	7	—	29	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	4
All other languages	—	—	42	—	10	—	8	—	38	2
Speak English "very well"	—	—	42	—	5	—	8	—	33	2
Speak English "well"	—	—	—	—	5	—	—	—	5	—
Speak English "not well"	—	—	—	—	—	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

Table 138. **Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990 —Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
NATIVITY AND CITIZENSHIP										
All persons	86 403	11 569	21 843	17 058	11 364	8 226	10 045	12 029	10 935	16 071
Native	85 430	11 488	21 732	16 947	11 295	8 187	9 995	11 937	10 893	15 933
Foreign born	973	81	111	111	69	39	50	92	42	138
Naturalized citizen	507	67	77	96	41	15	28	76	28	65
Not a citizen	466	14	34	15	28	24	22	16	14	73
Entered 1980 to 1990	389	5	16	8	23	2	7	8	4	48
Naturalized citizen	32	—	2	—	—	—	—	—	—	11
Entered 1965 to 1979	193	22	15	21	13	26	18	5	11	61
Naturalized citizen	108	13	11	16	10	4	5	3	9	25
YEAR OF ENTRY										
Foreign-born persons	973	81	111	111	69	39	50	92	42	138
1987 to 1990	249	—	12	—	7	2	—	6	4	15
1985 or 1986	45	—	2	—	5	—	—	—	—	7
1982 to 1984	60	—	—	8	—	—	—	2	—	9
1980 or 1981	35	5	2	—	11	—	7	—	—	17
1975 to 1979	48	14	—	—	—	22	9	—	2	22
1970 to 1974	57	1	6	13	13	2	—	5	9	8
1965 to 1969	88	7	9	8	—	2	9	—	—	31
1960 to 1964	27	2	9	1	8	—	5	4	6	—
1950 to 1959	167	19	24	35	13	2	13	6	13	—
Before 1950	197	33	47	46	12	9	7	69	8	29
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	973	81	111	111	69	39	50	92	42	138
Europe	410	44	77	69	38	11	23	68	29	51
Entered 1980 to 1990	25	—	—	—	—	—	—	4	2	14
Soviet Union	—	5	—	7	3	—	—	—	2	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Asia	288	19	15	14	—	6	25	8	4	56
Entered 1980 to 1990	210	5	12	—	—	2	7	2	—	31
North America	153	11	12	19	21	22	—	9	5	31
Entered 1980 to 1990	89	—	2	8	18	—	—	2	—	3
Canada	68	9	—	5	5	—	—	9	5	5
Entered 1980 to 1990	22	—	—	1	2	—	—	2	—	—
South America	28	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	19	—	—	—	—	—	—	—	—	—
Africa	48	—	—	—	2	—	—	—	—	—
Entered 1980 to 1990	36	—	—	—	—	—	—	—	—	—
Oceania	7	2	7	2	—	—	2	—	2	—
Entered 1980 to 1990	5	—	2	—	—	—	—	—	2	—
Area not reported	39	—	—	—	5	—	—	7	—	—
Entered 1980 to 1990	5	—	—	—	5	—	—	—	—	—
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	80 381	10 859	20 352	15 939	10 633	7 710	9 409	11 254	10 305	15 009
Speak only English	77 814	10 627	19 755	15 592	10 321	7 543	9 147	10 616	10 172	14 570
Spanish	854	58	205	63	171	97	99	93	51	212
French	257	2	13	18	4	33	37	6	28	28
Italian	92	—	37	13	—	—	—	—	—	11
Portuguese	—	—	—	—	18	—	—	—	—	11
German	801	97	243	202	78	12	79	490	32	38
Yiddish	—	—	—	—	—	—	—	—	—	—
Other West Germanic	22	—	—	—	—	—	—	20	—	—
Scandinavian	18	50	37	33	32	7	32	17	16	89
Polish	31	—	—	—	—	—	—	—	—	—
Russian	16	—	—	8	—	—	—	—	2	—
South Slavic	6	—	—	—	—	—	—	—	—	—
Other Slavic	12	—	17	—	3	8	—	6	—	2
Greek	40	—	—	2	6	—	—	—	—	—
Indic	20	—	12	—	—	—	—	—	—	—
Other Indo-European languages	24	—	2	—	—	6	—	—	—	—
Chinese	72	—	—	—	—	2	—	—	—	9
Japanese	82	6	3	—	—	2	—	—	2	—
Mon-Khmer	—	—	—	—	—	—	—	—	—	—
Korean	—	—	—	—	—	—	—	—	2	10
Tagalog	25	7	15	6	—	—	5	4	—	8
Vietnamese	91	—	—	—	—	—	—	—	—	—
Arabic	17	2	—	—	—	—	—	—	—	—
Hungarian	6	—	—	—	—	—	—	—	—	—
Native North American languages	9	—	6	—	—	—	—	2	—	—
Other languages	72	10	7	2	—	—	10	—	—	21
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	80 381	10 859	20 352	15 939	10 633	7 710	9 409	11 254	10 305	15 009
Speak English only	77 814	10 627	19 755	15 592	10 321	7 543	9 147	10 616	10 172	14 570
Spanish	854	58	205	63	171	97	99	93	51	212
Speak English "very well"	476	47	149	35	92	59	58	58	31	148
Speak English "well"	92	11	26	15	47	33	29	20	11	28
Speak English "not well"	286	—	30	13	32	5	12	15	9	36
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Other Indo-European languages	1 339	149	361	276	141	66	148	539	78	179
Speak English "very well"	1 007	131	258	175	108	47	94	425	51	150
Speak English "well"	238	14	94	44	27	17	45	93	8	27
Speak English "not well"	94	4	9	57	6	2	9	21	19	2
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Asian and Pacific Island languages	306	23	25	6	—	4	15	4	4	48
Speak English "very well"	132	16	17	6	—	2	3	—	2	16
Speak English "well"	112	7	8	—	—	2	12	—	2	32
Speak English "not well"	62	—	—	—	—	—	—	4	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
All other languages	68	2	6	2	—	—	—	2	—	—
Speak English "very well"	54	2	6	2	—	—	—	2	—	—
Speak English "well"	14	—	—	—	—	—	—	—	—	—
Speak English "not well"	—	—	—	—	—	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

Table 138. **Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
NATIVITY AND CITIZENSHIP										
All persons	12 638	19 094	14 730	19 226	9 809	10 756	8 365	14 630	19 950	34 795
Native	12 582	18 951	14 627	18 997	9 759	10 686	8 325	14 532	19 855	34 433
Foreign born	56	143	103	229	50	70	40	98	95	362
Naturalized citizen	51	121	73	21	32	40	21	67	83	214
Not a citizen	5	22	30	208	18	30	19	31	12	148
Entered 1980 to 1990	—	28	20	168	12	22	8	15	2	94
Naturalized citizen	—	13	—	1	4	—	—	—	—	—
Entered 1965 to 1979	18	28	30	15	11	14	—	8	17	63
Naturalized citizen	13	21	28	5	6	11	2	—	12	19
YEAR OF ENTRY										
Foreign-born persons	56	143	103	229	50	70	40	98	95	362
1987 to 1990	—	10	18	102	—	2	6	—	2	46
1985 or 1986	—	12	—	5	—	—	—	—	—	—
1982 to 1984	—	—	—	13	4	—	2	4	—	8
1980 or 1981	—	6	2	48	8	20	—	11	—	40
1975 to 1979	16	7	7	10	10	—	—	4	10	19
1970 to 1974	—	21	12	5	1	—	2	4	—	4
1965 to 1969	2	—	11	—	—	14	2	—	7	40
1960 to 1964	—	2	2	25	5	9	1	17	11	17
1950 to 1959	7	6	19	4	—	2	10	33	15	76
Before 1950	31	79	32	17	22	23	17	25	50	112
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	56	143	103	229	50	70	40	98	95	362
Europe	38	72	56	36	41	34	26	72	80	215
Entered 1980 to 1990	—	—	8	11	4	—	—	—	2	2
Soviet Union	—	—	—	—	—	2	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Asia	5	29	22	157	1	22	3	13	5	102
Entered 1980 to 1990	—	15	12	134	—	22	—	13	—	78
North America	7	28	16	13	—	5	5	11	10	30
Entered 1980 to 1990	—	13	—	7	—	—	2	—	—	8
Canada	2	13	2	6	—	5	3	7	7	30
Entered 1980 to 1990	—	—	—	—	—	—	—	2	—	8
South America	—	12	—	—	8	—	6	—	—	6
Entered 1980 to 1990	—	—	—	—	8	—	6	—	—	6
Africa	—	—	—	5	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	5	—	—	—	—	—	—
Oceania	—	—	—	—	—	7	—	—	—	4
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Area not reported	6	2	9	18	—	—	—	2	—	5
Entered 1980 to 1990	—	—	—	11	—	—	—	—	—	—
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	11 725	17 975	13 705	17 953	9 135	10 050	7 739	13 580	18 526	32 553
Speak only English	11 315	17 358	13 421	17 360	8 624	9 830	7 495	12 643	18 161	31 670
Spanish	158	202	76	179	86	63	41	97	132	247
French	8	19	63	72	20	23	29	15	56	114
Italian	—	—	2	—	—	9	—	—	—	—
Portuguese	—	—	—	—	—	—	8	—	—	—
German	58	298	106	159	19	55	141	764	155	193
Yiddish	—	—	—	—	—	—	—	—	—	—
Other West Germanic	4	22	—	5	—	—	3	22	—	129
Scandinavian	53	22	12	10	31	37	12	6	16	23
Polish	—	—	—	—	—	2	—	—	—	9
Russian	—	—	—	—	—	—	—	—	—	—
South Slavic	—	—	—	—	—	—	—	—	—	11
Other Slavic	114	2	4	—	326	—	5	20	5	10
Greek	—	—	—	—	14	—	3	—	—	—
Indic	—	—	—	30	—	—	—	2	—	—
Other Indo-European languages	—	—	3	—	9	—	—	—	—	—
Chinese	—	—	—	29	—	—	—	—	—	—
Japanese	9	13	1	33	—	6	—	—	1	13
Mon-Khmer	—	—	9	—	—	—	—	—	—	—
Korean	—	8	2	3	—	—	—	—	—	31
Tagalog	6	—	4	—	—	5	—	—	—	—
Vietnamese	—	—	—	7	1	—	—	—	—	46
Arabic	—	11	—	—	—	—	—	—	—	2
Hungarian	—	—	—	—	—	—	—	—	—	—
Native North American languages	—	9	—	—	—	—	—	—	—	—
Other languages	—	11	2	66	5	20	2	11	—	55
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	11 725	17 975	13 705	17 953	9 135	10 050	7 739	13 580	18 526	32 553
Speak English only	11 315	17 358	13 421	17 360	8 624	9 830	7 495	12 643	18 161	31 670
Spanish	158	202	76	179	86	63	41	97	132	247
Speak English "very well"	79	127	44	115	78	48	19	61	88	185
Speak English "well"	40	43	8	40	—	14	6	18	21	27
Speak English "not well"	39	32	24	24	8	1	16	18	23	35
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Other Indo-European languages	237	363	190	276	419	126	201	829	232	489
Speak English "very well"	141	299	138	167	320	83	136	587	158	389
Speak English "well"	62	50	16	55	76	18	52	210	45	75
Speak English "not well"	34	14	36	54	23	25	13	30	29	25
Speak English "not at all"	—	—	—	—	—	—	—	2	—	—
Asian and Pacific Island languages	15	27	18	138	1	31	2	11	1	145
Speak English "very well"	2	13	7	60	—	29	—	—	—	46
Speak English "well"	13	14	2	22	1	2	2	8	1	35
Speak English "not well"	—	—	—	33	—	—	—	2	—	56
Speak English "not at all"	—	—	9	23	—	—	—	1	—	8
All other languages	—	25	—	—	5	—	—	—	—	2
Speak English "very well"	—	11	—	—	5	—	—	—	—	2
Speak English "well"	—	14	—	—	—	—	—	—	—	—
Speak English "not well"	—	—	—	—	—	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

Table 138. **Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990 —Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
NATIVITY AND CITIZENSHIP										
All persons	16 310	96 119	19 444	11 624	18 591	38 687	168 767	11 592	9 070	11 952
Native	15 705	90 972	19 364	11 590	18 466	38 355	165 982	11 433	9 059	11 776
Foreign born	605	5 147	80	34	125	332	2 785	159	11	176
Naturalized citizen	45	1 126	58	25	94	232	1 486	43	6	161
Not a citizen	560	4 021	22	9	31	100	1 299	116	5	15
Entered 1980 to 1990	509	3 640	7	3	9	49	997	105	5	3
Naturalized citizen	7	190	—	—	—	3	47	10	—	—
Entered 1965 to 1979	50	971	9	16	43	126	912	32	—	30
Naturalized citizen	—	475	7	14	34	93	688	13	—	24
YEAR OF ENTRY										
Foreign-born persons	605	5 147	80	34	125	332	2 785	159	11	176
1987 to 1990	313	2 109	—	2	5	32	549	29	2	3
1985 or 1986	74	796	—	1	2	14	133	38	—	—
1982 to 1984	101	492	7	—	—	3	177	26	3	—
1980 or 1981	21	243	—	—	2	—	138	12	—	—
1975 to 1979	43	459	—	3	20	37	459	22	—	27
1970 to 1974	7	328	7	2	18	66	211	8	—	1
1965 to 1969	—	184	2	11	5	23	242	2	—	2
1960 to 1964	—	183	16	2	—	50	164	4	—	4
1950 to 1959	17	166	21	9	14	43	282	14	—	23
Before 1950	29	187	27	4	59	64	430	4	6	116
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	605	5 147	80	34	125	332	2 785	159	11	176
Europe	194	733	58	19	76	109	916	14	6	131
Entered 1980 to 1990	150	336	7	2	7	—	147	3	—	—
Soviet Union	—	9	—	—	3	—	18	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Asia	130	3 189	4	12	15	100	1 378	11	—	27
Entered 1980 to 1990	130	2 637	—	—	—	34	701	2	—	1
North America	195	463	10	2	23	106	279	134	5	5
Entered 1980 to 1990	152	158	—	—	—	9	50	100	5	2
Canada	143	269	2	—	11	34	151	2	—	3
Entered 1980 to 1990	119	77	—	—	—	—	2	—	—	—
South America	29	208	—	—	2	—	34	—	—	3
Entered 1980 to 1990	20	144	—	—	2	—	7	—	—	—
Africa	18	339	—	—	—	7	107	—	—	—
Entered 1980 to 1990	18	286	—	—	—	—	73	—	—	—
Oceania	7	62	—	—	—	—	16	—	—	2
Entered 1980 to 1990	7	13	—	—	—	—	16	—	—	—
Area not reported	32	144	8	1	6	10	37	—	—	8
Entered 1980 to 1990	32	66	—	1	—	6	3	—	—	—
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	15 254	89 933	18 172	10 871	17 293	36 105	156 796	10 789	8 500	11 005
Speak only English	14 614	82 584	17 714	10 668	16 883	35 019	150 683	10 352	8 299	10 247
Spanish	160	1 303	142	70	154	538	1 389	349	124	54
French	90	514	58	—	21	115	435	17	28	2
Italian	1	133	—	2	—	18	106	—	—	—
Portuguese	—	8	—	—	7	—	25	—	—	—
German	107	1 012	167	53	172	263	1 078	21	21	413
Yiddish	—	—	—	7	—	—	—	—	—	—
Other West Germanic	7	325	4	50	7	—	99	4	13	210
Scandinavian	76	106	—	—	30	4	117	4	8	46
Polish	—	65	7	—	3	16	18	2	—	—
Russian	—	50	—	—	5	18	90	—	—	—
South Slavic	9	14	—	—	—	—	39	—	2	—
Other Slavic	—	242	45	—	—	11	967	—	—	2
Greek	—	111	—	—	3	12	63	—	—	—
Indic	12	292	17	4	—	—	149	—	5	—
Other Indo-European languages	—	207	6	—	—	—	112	31	—	—
Chinese	30	1 246	6	—	—	—	115	—	—	—
Japanese	19	159	—	—	—	6	67	—	—	2
Mon-Khmer	—	—	—	—	—	—	8	—	—	—
Korean	—	602	—	—	8	12	138	—	—	—
Tagalog	—	63	—	—	—	14	140	2	—	1
Vietnamese	—	148	4	2	—	13	149	7	—	—
Arabic	—	262	—	—	—	17	452	—	—	—
Hungarian	8	24	—	—	—	—	37	—	—	—
Native North American languages	—	15	—	—	—	—	41	—	—	—
Other languages	121	448	2	15	—	29	279	—	—	28
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	15 254	89 933	18 172	10 871	17 293	36 105	156 796	10 789	8 500	11 005
Speak English only	14 614	82 584	17 714	10 668	16 883	35 019	150 683	10 352	8 299	10 247
Spanish	160	1 303	142	70	154	538	1 389	349	124	54
Speak English "very well"	124	912	118	40	111	292	943	200	85	40
Speak English "well"	36	218	17	18	25	128	283	34	37	11
Speak English "not well"	—	164	7	12	18	118	150	75	2	3
Speak English "not at all"	—	9	—	—	—	—	13	40	—	—
Other Indo-European languages	302	3 079	304	116	248	457	3 298	79	77	673
Speak English "very well"	249	2 204	194	70	179	286	2 405	62	42	481
Speak English "well"	48	705	85	37	48	103	588	11	24	149
Speak English "not well"	5	151	20	9	21	61	305	6	11	43
Speak English "not at all"	—	19	5	—	—	7	—	—	—	—
Asian and Pacific Island languages	80	2 525	12	14	8	74	828	9	—	31
Speak English "very well"	31	1 153	—	10	—	24	368	2	—	23
Speak English "well"	37	1 067	6	4	8	32	222	7	—	8
Speak English "not well"	12	290	6	—	—	13	226	—	—	—
Speak English "not at all"	—	15	—	—	—	5	12	—	—	—
All other languages	98	442	—	3	—	17	598	—	—	—
Speak English "very well"	19	303	—	3	—	17	397	—	—	—
Speak English "well"	70	125	—	—	—	—	119	—	—	—
Speak English "not well"	9	14	—	—	—	—	72	—	—	—
Speak English "not at all"	—	—	—	—	—	—	10	—	—	—

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Table 138. **Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscataine County
NATIVITY AND CITIZENSHIP										
All persons	12 483	21 522	30 001	38 276	13 202	10 928	10 034	8 114	12 076	39 907
Native	12 387	21 332	29 613	37 815	13 124	10 847	9 997	8 076	12 047	38 542
Foreign born	96	190	388	461	78	81	37	38	29	1 365
Naturalized citizen	10	135	203	248	39	74	35	37	20	618
Not a citizen	86	55	185	213	39	7	2	1	9	747
Entered 1980 to 1990	93	39	147	129	28	2	5	1	9	620
Naturalized citizen	7	—	7	15	15	—	5	—	—	173
Entered 1965 to 1979	—	51	62	150	20	—	11	6	5	446
Naturalized citizen	—	41	23	57	—	2	11	6	5	207
YEAR OF ENTRY										
Foreign-born persons	96	190	388	461	78	81	37	38	29	1 365
1987 to 1990	84	11	51	26	8	—	—	1	9	169
1985 or 1986	2	22	11	39	—	—	—	—	—	114
1982 to 1984	—	—	73	16	5	—	—	—	—	100
1980 or 1981	7	6	12	48	15	2	5	—	—	237
1975 to 1979	—	39	33	94	—	2	11	—	5	294
1970 to 1974	—	10	13	19	7	—	—	6	—	129
1965 to 1969	—	2	16	37	13	—	—	—	—	23
1960 to 1964	—	5	3	—	7	3	—	6	—	125
1950 to 1959	—	11	40	61	21	6	2	13	—	99
Before 1950	3	84	136	121	2	68	19	12	15	75
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	96	190	388	461	78	81	37	38	29	1 365
Europe	9	95	188	162	58	62	21	27	22	226
Entered 1980 to 1990	9	—	12	10	8	—	—	1	7	66
Soviet Union	69	—	—	7	—	—	—	—	—	—
Entered 1980 to 1990	69	—	—	—	—	—	—	—	—	—
Asia	11	62	163	151	7	2	16	6	5	108
Entered 1980 to 1990	11	22	125	75	7	—	5	—	—	51
North America	—	10	29	89	13	17	—	—	2	952
Entered 1980 to 1990	—	6	10	32	13	2	—	—	2	469
Canada	—	2	8	34	—	17	—	—	—	15
Entered 1980 to 1990	—	—	—	—	—	2	—	—	—	—
South America	3	10	—	—	—	—	—	5	—	26
Entered 1980 to 1990	—	8	—	—	—	—	—	—	—	12
Africa	4	—	—	21	—	—	—	—	—	—
Entered 1980 to 1990	4	—	—	—	—	—	—	—	—	—
Oceania	—	3	—	2	—	—	—	—	—	—
Entered 1980 to 1990	—	3	—	—	—	—	—	—	—	—
Area not reported	—	10	8	29	—	—	—	—	—	53
Entered 1980 to 1990	—	—	—	12	—	—	—	—	—	22
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	11 651	19 984	28 044	35 800	12 365	10 215	9 430	7 599	11 346	36 952
Speak only English	11 387	19 548	26 911	34 743	12 114	9 887	9 237	7 392	11 064	33 928
Spanish	99	98	175	404	108	12	58	126	106	2 445
French	14	54	59	104	4	4	7	4	16	95
Italian	—	21	14	2	—	—	—	—	—	14
Portuguese	—	—	—	—	28	—	—	—	—	—
German	53	58	62	189	76	224	72	23	46	229
Yiddish	—	—	—	—	6	—	—	—	—	—
Other West Germanic	—	139	548	—	—	50	—	5	27	—
Scandinavian	17	—	52	61	8	11	51	1	70	25
Polish	—	—	—	—	—	—	—	—	—	9
Russian	45	5	—	12	—	—	—	—	—	8
South Slavic	—	—	1	—	—	—	—	20	—	6
Other Slavic	6	—	8	33	5	11	—	17	—	—
Greek	—	—	5	—	6	—	—	—	—	—
Indic	—	7	—	36	—	—	—	—	—	—
Other Indo-European languages	—	—	2	8	—	10	—	—	—	33
Chinese	—	—	—	—	—	—	—	—	—	25
Japanese	2	—	18	29	4	—	—	—	—	16
Mon-Khmer	—	—	—	—	—	—	—	—	—	—
Korean	—	14	—	—	—	2	—	11	—	8
Tagalog	24	—	11	15	—	—	5	—	—	10
Vietnamese	—	—	16	10	—	4	—	—	—	12
Arabic	—	—	51	—	—	—	—	—	—	11
Hungarian	—	2	9	—	—	—	—	—	—	—
Native North American languages	—	—	16	22	4	—	—	—	—	—
Other languages	4	38	86	132	2	—	—	—	17	78
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	11 651	19 984	28 044	35 800	12 365	10 215	9 430	7 599	11 346	36 952
Speak English only	11 387	19 548	26 911	34 743	12 114	9 887	9 237	7 392	11 064	33 928
Spanish	99	98	175	404	108	12	58	126	106	2 445
Speak English "very well"	62	81	144	300	59	12	37	99	71	1 187
Speak English "well"	24	11	12	54	24	—	—	13	14	638
Speak English "not well"	13	6	19	50	25	—	21	14	21	448
Speak English "not at all"	—	—	—	—	—	—	—	—	—	172
Other Indo-European languages	135	284	751	445	133	310	130	70	159	419
Speak English "very well"	67	230	520	331	124	192	110	70	114	267
Speak English "well"	17	19	157	74	7	84	16	—	32	102
Speak English "not well"	51	34	64	35	2	22	4	—	13	50
Speak English "not at all"	—	1	10	5	—	12	—	—	—	—
Asian and Pacific Island languages	26	52	131	154	6	6	5	11	—	129
Speak English "very well"	26	35	37	87	6	2	5	6	—	83
Speak English "well"	—	9	40	23	—	4	—	—	—	25
Speak English "not well"	—	8	23	38	—	—	—	5	—	20
Speak English "not at all"	—	—	31	6	—	—	—	—	—	1
All other languages	4	2	76	54	4	—	—	—	17	31
Speak English "very well"	4	2	59	54	4	—	—	—	17	6
Speak English "well"	—	—	17	—	—	—	—	—	—	17
Speak English "not well"	—	—	—	—	—	—	—	—	—	8
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

Table 138. **Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990 —Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
NATIVITY AND CITIZENSHIP										
All persons	15 444	7 267	16 870	10 669	23 388	9 525	327 140	82 628	19 033	5 420
Native	15 263	7 189	16 768	10 571	23 276	9 466	319 269	81 917	18 807	5 375
Foreign born	181	78	102	98	112	59	7 871	711	226	45
Naturalized citizen	141	78	25	77	78	43	3 957	502	142	26
Not a citizen	40	—	77	21	34	16	3 914	209	84	19
Entered 1980 to 1990	6	—	36	22	20	12	3 257	122	114	22
Naturalized citizen	—	—	2	9	—	6	470	19	30	3
Entered 1965 to 1979	21	12	39	6	11	4	2 443	148	43	3
Naturalized citizen	3	12	2	—	2	2	1 540	86	43	3
YEAR OF ENTRY										
Foreign-born persons	181	78	102	98	112	59	7 871	711	226	45
1987 to 1990	2	—	25	13	20	6	1 050	59	63	11
1985 or 1986	2	—	—	—	—	—	576	18	24	6
1982 to 1984	2	—	2	—	—	4	813	25	10	2
1980 or 1981	—	—	9	9	—	2	818	20	17	3
1975 to 1979	11	3	24	—	4	—	1 584	65	23	3
1970 to 1974	3	—	—	—	3	2	507	58	10	—
1965 to 1969	7	9	15	6	4	2	352	25	10	—
1960 to 1964	8	5	—	4	3	—	417	63	6	5
1950 to 1959	35	2	15	20	28	11	753	139	22	11
Before 1950	111	59	12	46	50	32	1 001	239	41	4
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	181	78	102	98	112	59	7 871	711	226	45
Europe	140	61	31	61	90	44	1 980	368	66	24
Entered 1980 to 1990	—	—	4	2	8	8	325	27	5	4
Soviet Union	11	—	—	—	—	—	82	8	18	—
Entered 1980 to 1990	—	—	—	—	—	—	15	—	18	—
Asia	17	11	20	11	—	5	4 013	109	72	21
Entered 1980 to 1990	4	—	20	9	—	—	2 179	18	50	18
North America	11	6	48	2	16	4	1 251	181	20	—
Entered 1980 to 1990	—	—	9	—	12	—	478	66	7	—
Canada	8	3	8	2	2	2	355	46	13	—
Entered 1980 to 1990	—	—	—	—	—	—	52	8	—	—
South America	2	—	—	6	—	2	91	—	7	—
Entered 1980 to 1990	2	—	—	—	—	2	29	—	7	—
Africa	—	—	—	—	4	—	181	—	5	—
Entered 1980 to 1990	—	—	—	—	—	—	110	—	5	—
Oceania	—	—	—	13	—	2	70	9	2	—
Entered 1980 to 1990	—	—	—	11	—	2	29	—	2	—
Area not reported	—	—	3	5	2	2	203	36	36	—
Entered 1980 to 1990	—	—	3	—	—	—	92	11	20	—
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	14 418	6 732	15 871	9 989	21 671	8 875	302 324	76 437	17 866	5 130
Speak only English	14 022	6 459	15 556	9 753	21 076	8 633	287 504	74 398	17 365	5 027
Spanish	131	41	144	104	283	51	4 801	873	178	54
French	22	—	65	9	21	22	1 583	259	30	2
Italian	—	8	—	—	—	—	893	56	4	—
Portuguese	—	—	—	6	—	—	12	8	—	—
German	108	192	8	49	269	99	1 233	371	55	16
Yiddish	7	—	7	—	—	—	163	—	—	—
Other West Germanic	78	20	9	13	3	2	115	24	22	—
Scandinavian	25	2	54	41	13	21	344	68	38	2
Polish	—	—	8	—	—	10	233	44	—	—
Russian	—	—	—	—	—	—	127	7	25	—
South Slavic	—	—	—	—	—	—	52	21	4	—
Other Slavic	5	—	—	—	—	18	126	72	9	8
Greek	—	—	—	—	—	—	180	88	—	—
Indic	—	—	—	—	—	—	318	25	21	4
Other Indo-European languages	3	—	—	—	—	—	351	—	—	—
Chinese	—	—	—	—	—	6	399	26	63	5
Japanese	—	—	12	—	—	—	153	27	—	—
Mon-Khmer	—	—	—	—	—	—	280	—	—	—
Korean	—	—	2	—	—	—	283	34	12	3
Tagalog	—	—	—	—	—	—	110	25	16	9
Vietnamese	—	—	—	—	—	—	651	—	—	—
Arabic	—	—	6	—	—	—	140	—	—	—
Hungarian	—	—	—	—	—	2	23	5	—	—
Native North American languages	—	—	—	—	—	—	77	—	—	—
Other languages	17	10	—	14	6	11	2 173	6	24	—
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	14 418	6 732	15 871	9 989	21 671	8 875	302 324	76 437	17 866	5 130
Speak English only	14 022	6 459	15 556	9 753	21 076	8 633	287 504	74 398	17 365	5 027
Spanish	131	41	144	104	283	51	4 801	873	178	54
Speak English "very well"	83	28	97	84	136	40	3 147	597	127	38
Speak English "well"	16	13	27	8	85	6	811	137	26	3
Speak English "not well"	32	—	11	12	62	5	807	139	25	13
Speak English "not at all"	—	—	9	—	—	—	36	—	—	—
Other Indo-European languages	248	222	151	118	306	172	5 730	1 043	208	32
Speak English "very well"	154	124	90	80	181	119	4 050	731	182	30
Speak English "well"	61	98	34	31	62	31	1 037	169	19	—
Speak English "not well"	33	—	27	7	63	22	578	132	7	2
Speak English "not at all"	—	—	—	—	—	—	65	11	—	—
Asian and Pacific Island languages	17	—	14	14	6	17	3 877	118	103	17
Speak English "very well"	17	—	—	10	6	9	1 585	38	51	12
Speak English "well"	—	—	8	4	—	6	1 339	56	52	3
Speak English "not well"	—	—	6	—	—	2	730	15	—	2
Speak English "not at all"	—	—	—	—	—	—	223	9	—	—
All other languages	—	10	6	—	—	2	412	5	12	—
Speak English "very well"	—	10	6	—	—	—	337	5	12	—
Speak English "well"	—	—	—	—	—	—	62	—	—	—
Speak English "not well"	—	—	—	—	—	2	13	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 138. **Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
NATIVITY AND CITIZENSHIP										
All persons	12 324	150 979	13 230	29 903	74 252	17 419	7 114	12 750	7 676	35 687
Native	12 243	147 954	13 177	29 361	69 594	17 228	7 079	12 692	7 648	35 450
Foreign born	81	3 025	53	542	4 658	191	35	58	28	237
Naturalized citizen	58	1 702	43	321	735	107	13	54	17	131
Not a citizen	23	1 323	10	221	3 923	84	22	4	11	106
Entered 1980 to 1990	15	1 033	2	197	3 666	16	15	4	11	94
Naturalized citizen	—	167	—	29	75	4	—	—	—	8
Entered 1965 to 1979	12	739	6	54	560	89	10	35	4	49
Naturalized citizen	8	451	6	30	263	21	4	35	4	31
YEAR OF ENTRY										
Foreign-born persons	81	3 025	53	542	4 658	191	35	58	28	237
1987 to 1990	9	452	2	103	2 430	5	7	4	7	58
1985 or 1986	—	249	—	20	659	3	3	—	3	11
1982 to 1984	2	203	—	27	432	4	3	—	—	2
1980 or 1981	4	129	—	47	145	4	2	—	1	23
1975 to 1979	2	265	—	40	259	64	6	25	—	11
1970 to 1974	8	255	6	7	186	23	2	10	4	23
1965 to 1969	2	219	—	7	115	2	2	—	—	15
1960 to 1964	4	221	2	23	146	2	1	6	7	11
1950 to 1959	21	473	—	82	152	19	5	—	3	12
Before 1950	29	559	43	186	134	65	4	13	3	71
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	81	3 025	53	542	4 658	191	35	58	28	237
Europe	48	1 081	31	273	591	84	5	37	24	103
Entered 1980 to 1990	4	122	2	18	310	2	—	—	9	17
Soviet Union	—	42	7	7	8	—	—	—	—	5
Entered 1980 to 1990	—	—	—	—	6	—	—	—	—	—
Asia	11	770	—	98	3 165	78	6	15	—	95
Entered 1980 to 1990	1	434	—	74	2 670	6	—	4	—	62
North America	6	806	8	156	350	20	21	5	2	21
Entered 1980 to 1990	4	355	—	102	183	8	15	—	2	2
Canada	4	289	8	154	180	4	2	5	—	14
Entered 1980 to 1990	2	141	—	100	45	—	—	—	—	—
South America	—	124	—	3	131	—	—	—	2	6
Entered 1980 to 1990	—	54	—	3	116	—	—	—	—	6
Africa	2	22	—	5	299	—	—	1	—	—
Entered 1980 to 1990	—	22	—	—	281	—	—	—	—	—
Oceania	2	3	—	—	35	—	—	—	—	—
Entered 1980 to 1990	2	—	—	—	35	—	—	—	—	—
Area not reported	12	177	7	—	79	2	3	—	—	7
Entered 1980 to 1990	4	46	—	—	65	—	—	—	—	7
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	11 488	139 244	12 341	27 599	69 885	16 280	6 680	11 952	7 129	33 354
Speak only English	11 294	132 794	12 008	26 282	64 581	15 055	6 579	11 822	6 796	32 600
Spanish	70	2 709	70	134	957	176	45	77	57	324
French	16	752	2	18	217	30	34	8	19	97
Italian	—	74	2	—	41	—	—	10	34	—
Portuguese	—	62	—	—	23	—	—	—	—	6
German	85	1 252	41	100	343	115	15	2	127	109
Yiddish	—	6	—	—	—	—	—	—	—	—
Other West Germanic	2	19	—	958	61	—	—	6	90	17
Scandinavian	18	110	209	7	275	4	2	7	3	5
Polish	—	123	—	—	73	—	—	—	—	12
Russian	—	18	—	—	5	—	—	—	—	8
South Slavic	—	14	—	—	67	—	—	—	—	5
Other Slavic	—	107	2	6	3	302	3	6	—	6
Greek	—	123	—	—	35	—	—	—	2	52
Indic	—	44	—	—	415	17	—	—	1	—
Other Indo-European languages	—	106	—	—	155	—	2	—	—	—
Chinese	—	112	—	49	780	—	—	—	—	27
Japanese	1	47	—	5	80	—	—	4	—	31
Mon-Khmer	—	34	—	—	—	—	—	—	—	—
Korean	—	95	—	10	403	—	—	—	—	7
Tagalog	—	55	—	—	98	2	—	2	—	7
Vietnamese	—	344	—	—	112	57	—	—	—	—
Arabic	—	24	3	—	240	—	—	—	—	—
Hungarian	2	46	—	—	8	—	—	—	—	6
Native North American languages	—	33	—	—	—	520	—	—	—	15
Other languages	—	141	4	30	913	2	—	8	—	20
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	11 488	139 244	12 341	27 599	69 885	16 280	6 680	11 952	7 129	33 354
Speak English only	11 294	132 794	12 008	26 282	64 581	15 055	6 579	11 822	6 796	32 600
Spanish	70	2 709	70	134	957	176	45	77	57	324
Speak English "very well"	49	1 766	54	94	603	119	19	67	53	276
Speak English "well"	4	543	2	16	210	16	4	8	2	23
Speak English "not well"	17	333	14	24	144	41	15	2	2	25
Speak English "not at all"	—	67	—	—	—	—	7	—	—	—
Other Indo-European languages	121	2 810	256	1 089	1 713	468	56	39	276	317
Speak English "very well"	92	1 901	149	791	1 255	346	20	27	183	287
Speak English "well"	14	502	83	225	321	97	13	10	70	12
Speak English "not well"	15	402	24	71	137	21	23	2	8	18
Speak English "not at all"	—	5	—	2	—	4	—	—	15	—
Asian and Pacific Island languages	1	776	4	89	2 196	59	—	6	—	92
Speak English "very well"	—	337	2	48	808	38	—	6	—	24
Speak English "well"	1	298	2	28	993	1	—	—	—	36
Speak English "not well"	—	125	—	13	345	20	—	—	—	32
Speak English "not at all"	—	16	—	—	50	—	—	—	—	—
All other languages	2	155	3	5	438	522	—	8	—	21
Speak English "very well"	2	139	3	5	329	376	—	8	—	15
Speak English "well"	—	16	—	—	90	133	—	—	—	—
Speak English "not well"	—	—	—	—	13	11	—	—	—	6
Speak English "not at all"	—	—	—	—	6	2	—	—	—	—

Table 138. **Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshek County	Woodbury County	Worth County	Wright County
NATIVITY AND CITIZENSHIP									
All persons	36 033	19 612	7 067	40 342	12 122	20 847	98 276	7 991	14 269
Native	35 821	19 424	7 046	39 973	11 963	20 591	95 598	7 949	14 155
Foreign born	212	188	21	369	159	256	2 678	42	114
Naturalized citizen	160	113	21	282	56	82	1 037	35	93
Not a citizen	52	75	—	87	103	174	1 641	7	21
Entered 1980 to 1990	36	54	9	33	39	159	1 364	3	8
Naturalized citizen	14	2	9	—	—	13	145	3	—
Entered 1965 to 1979	74	27	3	140	64	36	568	10	18
Naturalized citizen	52	6	3	107	4	22	227	5	10
YEAR OF ENTRY									
Foreign-born persons	212	188	21	369	159	256	2 678	42	114
1987 to 1990	20	26	—	7	39	117	524	—	—
1985 or 1986	6	17	—	—	—	9	332	3	—
1982 to 1984	—	9	—	—	—	25	255	—	8
1980 or 1981	10	16	9	26	—	8	253	—	—
1975 to 1979	18	2	2	39	54	9	356	3	3
1970 to 1974	7	3	—	49	10	17	155	5	15
1965 to 1969	49	8	1	52	—	10	57	2	—
1960 to 1964	8	16	3	2	2	5	63	3	5
1950 to 1959	52	31	—	42	17	27	216	4	25
Before 1950	42	60	6	152	37	29	467	22	58
AREA OF BIRTH BY YEAR OF ENTRY									
Foreign-born persons	212	188	21	369	159	256	2 678	42	114
Europe	83	70	6	165	61	75	681	16	82
Entered 1980 to 1990	—	2	—	—	2	30	69	—	2
Soviet Union	—	7	—	20	—	9	32	—	8
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—
Asia	68	20	14	137	68	128	995	8	5
Entered 1980 to 1990	12	—	9	33	19	102	672	3	2
North America	37	80	1	14	6	19	850	16	4
Entered 1980 to 1990	12	49	—	—	5	2	543	—	—
Canada	29	22	1	14	5	17	99	10	—
Entered 1980 to 1990	8	2	—	—	5	—	17	—	—
South America	12	6	—	12	—	—	17	—	9
Entered 1980 to 1990	—	3	—	—	—	—	13	—	4
Africa	—	—	—	—	13	12	28	—	—
Entered 1980 to 1990	—	—	—	—	13	12	11	—	—
Oceania	—	5	—	10	—	—	11	2	—
Entered 1980 to 1990	—	—	—	—	—	—	7	—	—
Area not reported	12	—	—	11	11	13	64	—	6
Entered 1980 to 1990	12	—	—	—	—	13	49	—	—
LANGUAGE SPOKEN AT HOME									
Persons 5 years and over	33 437	18 163	6 619	37 349	11 329	19 435	90 867	7 488	13 314
Speak only English	32 598	17 165	6 460	36 097	10 798	18 510	86 134	7 285	12 961
Spanish	395	195	92	297	104	48	1 888	18	95
French	96	33	6	131	—	26	278	3	18
Italian	30	7	12	36	—	—	14	—	7
Portuguese	2	—	—	7	—	—	25	—	—
German	151	558	27	384	155	239	513	52	94
Yiddish	—	—	—	—	—	—	5	—	—
Other West Germanic	—	142	2	3	2	—	48	—	6
Scandinavian	19	15	3	144	197	275	136	118	85
Polish	12	—	—	—	—	—	112	—	14
Russian	—	—	—	11	—	—	6	—	—
South Slavic	—	—	—	—	—	—	—	—	—
Other Slavic	—	9	—	66	—	212	69	10	15
Greek	15	—	—	—	—	—	258	—	—
Indic	11	—	—	—	7	18	—	—	—
Other Indo-European languages	22	19	—	10	—	—	79	—	5
Chinese	—	—	—	54	12	15	77	—	—
Japanese	—	2	—	16	1	—	49	—	1
Mon-Khmer	—	10	—	—	—	—	159	—	—
Korean	9	—	3	20	—	21	12	2	—
Tagalog	34	—	—	—	2	6	107	—	—
Vietnamese	10	—	2	—	38	35	183	—	6
Arabic	—	—	—	32	—	21	35	—	—
Hungarian	—	—	—	—	—	—	—	—	—
Native North American languages	—	—	—	—	—	—	288	—	5
Other languages	33	8	12	41	13	9	392	—	2
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	33 437	18 163	6 619	37 349	11 329	19 435	90 867	7 488	13 314
Speak English only	32 598	17 165	6 460	36 097	10 798	18 510	86 134	7 285	12 961
Spanish	395	195	92	297	104	48	1 888	18	95
Speak English "very well"	329	122	61	225	60	46	992	7	89
Speak English "well"	40	23	6	47	20	2	374	4	—
Speak English "not well"	26	34	21	25	24	—	384	7	6
Speak English "not at all"	—	16	4	—	—	—	138	—	—
Other Indo-European languages	358	783	50	792	361	770	1 543	183	244
Speak English "very well"	252	429	34	586	229	528	1 066	138	169
Speak English "well"	84	336	8	131	65	228	274	32	62
Speak English "not well"	22	18	8	67	67	14	199	13	13
Speak English "not at all"	—	—	—	8	—	—	4	—	—
Asian and Pacific Island languages	86	12	17	131	53	86	965	2	7
Speak English "very well"	69	4	12	83	24	25	225	2	3
Speak English "well"	14	2	—	30	17	18	285	—	—
Speak English "not well"	3	6	5	18	12	43	395	—	4
Speak English "not at all"	—	—	—	—	—	—	60	—	—
All other languages	—	8	—	32	13	21	337	—	7
Speak English "very well"	—	8	—	13	—	9	331	—	7
Speak English "well"	—	—	—	14	13	12	6	—	—
Speak English "not well"	—	—	—	5	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS**IOWA 207**

Table 139. Place of Birth of Foreign-Born Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
Foreign-born persons	58	14	34	133	33	145	1 635	188	242	58
Europe	24	8	24	62	21	90	590	94	132	44
Austria	—	—	—	—	—	—	8	7	17	—
Belgium	—	2	—	—	—	—	—	—	—	—
Czechoslovakia	—	—	—	7	—	2	11	6	5	2
Denmark	—	—	—	—	15	—	23	—	2	2
Estonia	—	—	—	—	—	—	—	—	—	—
Finland	—	—	—	—	—	—	—	—	—	—
France	—	—	—	—	—	—	13	2	9	4
Germany	9	2	16	7	4	60	235	22	81	30
Greece	—	—	—	7	—	5	17	—	—	—
Hungary	—	—	—	—	—	—	—	—	—	—
Ireland	—	—	—	—	—	—	7	—	—	2
Italy	8	—	—	20	—	—	18	14	—	1
Latvia	—	—	—	—	—	—	20	—	—	—
Lithuania	—	—	—	—	—	—	8	—	—	—
Netherlands	—	—	—	—	—	5	11	6	18	—
Norway	—	—	6	—	—	2	15	—	—	3
Poland	—	—	—	—	—	—	18	—	—	—
Portugal	—	—	—	—	—	—	—	—	—	—
Romania	—	—	—	—	—	—	—	—	—	—
Spain	—	—	—	—	—	—	6	—	—	—
Sweden	—	—	—	—	—	—	26	9	—	—
Switzerland	—	—	—	—	—	—	—	—	—	—
United Kingdom	7	4	2	21	2	16	117	25	—	—
Yugoslavia	—	—	—	—	—	—	31	—	—	—
Soviet Union	—	—	—	—	—	—	45	—	—	—
Asia	18	6	2	45	2	40	732	75	58	2
Afghanistan	—	—	—	—	—	—	—	—	—	—
Burma	—	—	—	—	—	—	—	—	—	—
Cambodia	—	—	—	—	—	—	—	—	—	—
China	—	—	—	23	—	—	59	—	—	—
Hong Kong	—	—	—	—	—	—	33	—	—	—
India	—	—	—	—	—	—	133	—	—	—
Indonesia	—	—	—	—	—	—	9	9	—	—
Iran	—	—	—	—	—	—	46	—	—	—
Iraq	—	—	—	—	—	—	—	—	—	—
Israel	—	—	—	—	—	—	—	—	—	—
Japan	—	6	—	—	2	9	123	14	19	—
Jordan	—	—	—	—	—	—	7	—	—	—
Korea	—	—	2	—	—	6	78	5	—	—
Laos	6	—	—	22	—	6	70	—	—	—
Lebanon	—	—	—	—	—	—	5	—	—	—
Malaysia	—	—	—	—	—	—	—	5	4	—
Pakistan	—	—	—	—	—	—	23	—	—	—
Philippines	5	—	—	—	—	18	20	—	21	2
Saudi Arabia	—	—	—	—	—	—	41	—	—	—
Syria	—	—	—	—	—	—	15	—	—	—
Taiwan	—	—	—	—	—	—	19	—	—	—
Thailand	2	—	—	—	—	1	9	—	—	—
Turkey	5	—	—	—	—	—	—	—	—	—
Vietnam	—	—	—	—	—	—	35	42	14	—
North America	16	—	8	19	5	15	196	19	25	10
Canada	13	—	8	19	5	—	91	19	16	10
Mexico	3	—	—	—	—	—	29	—	9	—
Caribbean	—	—	—	—	—	—	30	—	—	—
Bahamas	—	—	—	—	—	—	—	—	—	—
Barbados	—	—	—	—	—	—	—	—	—	—
Cuba	—	—	—	—	—	—	5	—	—	—
Dominican Republic	—	—	—	—	—	—	—	—	—	—
Grenada	—	—	—	—	—	—	—	—	—	—
Haiti	—	—	—	—	—	—	—	—	—	—
Jamaica	—	—	—	—	—	—	25	—	—	—
Trinidad and Tobago	—	—	—	—	—	—	—	—	—	—
Central America	—	—	—	—	—	15	46	—	—	—
Belize	—	—	—	—	—	—	—	—	—	—
Costa Rica	—	—	—	—	—	—	24	—	—	—
El Salvador	—	—	—	—	—	6	—	—	—	—
Guatemala	—	—	—	—	—	9	6	—	—	—
Honduras	—	—	—	—	—	—	6	—	—	—
Nicaragua	—	—	—	—	—	—	—	—	—	—
Panama	—	—	—	—	—	—	10	—	—	—
South America	—	—	—	7	—	—	22	—	—	—
Argentina	—	—	—	—	—	—	—	—	—	—
Bolivia	—	—	—	—	—	—	9	—	—	—
Brazil	—	—	—	—	—	—	—	—	—	—
Chile	—	—	—	—	—	—	—	—	—	—
Colombia	—	—	—	—	—	—	7	—	—	—
Ecuador	—	—	—	—	—	—	6	—	—	—
Guyana	—	—	—	—	—	—	—	—	—	—
Peru	—	—	—	6	—	—	—	—	—	—
Uruguay	—	—	—	—	—	—	—	—	—	—
Venezuela	—	—	—	—	—	—	—	—	—	—
Africa	—	—	—	—	—	—	7	—	20	—
Cape Verde	—	—	—	—	—	—	—	—	—	—
Egypt	—	—	—	—	—	—	—	—	—	—
Ethiopia	—	—	—	—	—	—	—	—	—	—
Ghana	—	—	—	—	—	—	—	—	—	—
Morocco	—	—	—	—	—	—	—	—	—	—
Nigeria	—	—	—	—	—	—	7	—	—	—
South Africa	—	—	—	—	—	—	—	—	—	—
Oceania	—	—	—	—	—	—	9	—	7	—
Australia	—	—	—	—	—	—	2	—	7	—
New Zealand	—	—	—	—	—	—	5	—	—	—
Area not reported	—	—	—	—	5	—	34	—	—	2

Table 139. **Place of Birth of Foreign-Born Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
Foreign-born persons	414	132	54	132	34	92	460	131	48	40
Europe	42	121	30	73	28	41	217	71	27	19
Austria	—	—	2	—	—	—	14	—	—	—
Belgium	—	—	—	—	—	—	—	2	—	—
Czechoslovakia	—	—	—	—	—	—	—	—	—	—
Denmark	7	2	6	2	—	—	20	—	2	—
Estonia	—	—	—	—	—	—	6	—	—	—
Finland	—	—	—	—	—	—	10	—	—	—
France	—	—	—	3	6	—	—	—	—	—
Germany	—	91	8	40	13	26	75	36	13	4
Greece	—	—	—	—	—	—	9	—	—	—
Hungary	—	—	—	—	—	—	—	—	—	—
Ireland	7	—	—	—	—	—	7	5	—	—
Italy	—	—	—	8	—	—	9	—	—	—
Latvia	—	—	—	—	—	—	—	—	2	—
Lithuania	—	—	—	—	—	—	—	—	—	—
Netherlands	10	19	—	—	—	—	—	—	—	—
Norway	—	3	8	—	—	—	16	—	—	—
Poland	10	2	—	—	—	—	9	—	—	—
Portugal	—	—	—	—	—	—	—	—	—	—
Romania	—	—	—	—	—	—	6	—	—	—
Spain	—	—	—	—	—	—	—	—	—	—
Sweden	—	—	4	—	—	—	—	28	—	—
Switzerland	—	—	—	—	—	—	—	—	—	—
United Kingdom	8	4	2	20	9	15	29	—	10	15
Yugoslavia	—	—	—	—	—	—	7	—	—	—
Soviet Union	—	—	—	—	—	—	8	—	—	—
Asia	305	7	17	21	—	9	77	25	—	18
Afghanistan	—	—	—	—	—	—	—	—	—	—
Burma	—	—	—	—	—	—	—	—	—	—
Cambodia	—	—	—	—	—	—	—	—	—	—
China	—	—	—	—	—	—	9	—	—	—
Hong Kong	—	—	—	—	—	—	—	—	—	—
India	19	—	—	5	—	—	—	—	—	—
Indonesia	—	2	—	—	—	—	—	8	—	—
Iran	—	—	—	—	—	—	—	—	—	—
Iraq	—	—	—	—	—	—	—	—	—	—
Israel	—	—	—	—	—	—	—	—	—	—
Japan	2	—	3	8	—	—	6	—	—	—
Jordan	—	—	—	—	—	—	—	—	—	—
Korea	11	5	6	2	—	3	8	8	—	18
Laos	225	—	—	—	—	—	33	6	—	—
Lebanon	—	—	—	—	—	—	—	—	—	—
Malaysia	—	—	4	—	—	—	—	—	—	—
Pakistan	—	—	—	—	—	—	—	—	—	—
Philippines	—	—	2	6	—	6	—	—	—	—
Saudi Arabia	—	—	—	—	—	—	2	—	—	—
Syria	—	—	—	—	—	—	—	—	—	—
Taiwan	—	—	—	—	—	—	—	—	—	—
Thailand	10	—	2	—	—	—	—	3	—	—
Turkey	—	—	—	—	—	—	—	—	—	—
Vietnam	28	—	—	—	—	—	19	—	—	—
North America	33	2	3	26	2	40	100	26	15	3
Canada	17	2	—	26	2	6	7	26	15	3
Mexico	16	—	3	—	—	12	93	—	—	—
Caribbean	—	—	—	—	—	18	—	—	—	—
Bahamas	—	—	—	—	—	—	—	—	—	—
Barbados	—	—	—	—	—	—	—	—	—	—
Cuba	—	—	—	—	—	—	—	—	—	—
Dominican Republic	—	—	—	—	—	—	—	—	—	—
Grenada	—	—	—	—	—	—	—	—	—	—
Haiti	—	—	—	—	—	—	—	—	—	—
Jamaica	—	—	—	—	—	—	—	—	—	—
Trinidad and Tobago	—	—	—	—	—	—	—	—	—	—
Central America	—	—	—	—	—	4	—	—	—	—
Belize	—	—	—	—	—	—	—	—	—	—
Costa Rica	—	—	—	—	—	—	—	—	—	—
El Salvador	—	—	—	—	—	4	—	—	—	—
Guatemala	—	—	—	—	—	—	—	—	—	—
Honduras	—	—	—	—	—	—	—	—	—	—
Nicaragua	—	—	—	—	—	—	—	—	—	—
Panama	—	—	—	—	—	—	—	—	—	—
South America	7	2	—	5	—	2	6	—	—	—
Argentina	—	—	—	—	—	2	—	—	—	—
Bolivia	—	—	—	—	—	—	—	—	—	—
Brazil	—	—	—	—	—	—	—	—	—	—
Chile	—	2	—	—	—	—	—	—	—	—
Colombia	—	—	—	—	—	—	—	—	—	—
Ecuador	—	—	—	—	—	—	—	—	—	—
Guyana	7	—	—	—	—	—	6	—	—	—
Peru	—	—	—	5	—	—	—	—	—	—
Uruguay	—	—	—	—	—	—	—	—	—	—
Venezuela	—	—	—	—	—	—	—	—	—	—
Africa	—	—	—	—	—	—	22	9	—	—
Cape Verde	—	—	—	—	—	—	—	—	—	—
Egypt	—	—	—	—	—	—	22	—	—	—
Ethiopia	—	—	—	—	—	—	—	—	—	—
Ghana	—	—	—	—	—	—	—	—	—	—
Morocco	—	—	—	—	—	—	—	—	—	—
Nigeria	—	—	—	—	—	—	—	9	—	—
South Africa	—	—	—	—	—	—	—	—	—	—
Oceania	1	—	2	—	2	—	6	—	—	—
Australia	1	—	2	—	2	—	6	—	—	—
New Zealand	—	—	—	—	—	—	—	—	—	—
Area not reported	26	—	2	7	2	—	24	—	6	—

Table 139. Place of Birth of Foreign-Born Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
Foreign-born persons	78	113	421	122	212	27	62	96	438	71
Europe	62	56	255	53	124	13	12	39	163	43
Austria	—	—	4	—	3	—	2	—	6	—
Belgium	—	—	—	—	—	—	—	—	—	—
Czechoslovakia	—	1	8	—	—	—	—	—	—	—
Denmark	6	9	25	2	5	—	2	1	5	9
Estonia	—	—	—	—	6	—	—	6	—	—
Finland	—	—	—	—	—	—	—	—	—	—
France	9	—	7	—	7	—	—	2	—	—
Germany	23	31	138	35	47	7	4	19	101	8
Greece	—	—	—	—	—	—	2	—	6	—
Hungary	—	—	—	—	—	—	—	—	7	—
Ireland	—	—	5	1	—	—	—	—	—	—
Italy	—	—	—	—	2	—	—	—	6	—
Latvia	—	—	18	—	—	—	—	—	—	—
Lithuania	—	—	—	—	—	—	—	—	—	—
Netherlands	2	—	6	—	10	—	—	—	—	12
Norway	3	—	—	—	5	—	—	—	7	—
Poland	—	2	8	—	—	—	—	—	—	—
Portugal	—	—	—	—	—	—	—	—	—	—
Romania	—	—	7	—	3	—	—	—	—	—
Spain	—	—	—	—	—	—	—	—	—	—
Sweden	7	2	6	—	8	—	—	7	12	2
Switzerland	—	—	—	3	2	—	—	—	—	—
United Kingdom	12	11	23	12	5	6	2	2	13	12
Yugoslavia	—	—	—	—	16	—	—	2	—	—
Soviet Union	—	—	—	—	—	—	—	—	—	—
Asia	5	8	85	42	13	6	22	24	131	24
Afghanistan	—	—	—	—	—	—	—	—	—	—
Burma	—	—	—	—	—	—	—	—	—	—
Cambodia	—	—	—	—	—	—	—	—	—	—
China	—	—	—	—	—	—	—	—	7	6
Hong Kong	—	—	—	—	—	—	—	—	—	—
India	—	—	—	—	9	—	10	—	—	—
Indonesia	—	—	—	—	—	—	—	—	—	—
Iran	—	—	—	—	—	6	—	2	41	—
Iraq	—	—	—	—	—	—	—	—	—	—
Israel	—	—	—	—	—	—	—	—	—	—
Japan	—	2	12	—	—	—	—	12	2	6
Jordan	—	—	6	—	—	—	—	—	—	—
Korea	—	4	42	9	2	—	—	3	43	8
Laos	—	—	—	13	—	—	3	—	—	—
Lebanon	—	—	—	—	—	—	—	—	—	—
Malaysia	—	—	—	—	—	—	7	—	—	—
Pakistan	2	—	—	—	—	—	—	—	—	—
Philippines	3	2	—	20	2	—	2	—	20	2
Saudi Arabia	—	—	—	—	—	—	—	—	—	—
Syria	—	—	—	—	—	—	—	—	—	—
Taiwan	—	—	14	—	—	—	—	7	11	2
Thailand	—	—	—	—	—	—	—	—	3	—
Turkey	—	—	—	—	—	—	—	—	—	—
Vietnam	—	—	5	—	—	—	—	—	4	—
North America	11	43	61	27	55	3	12	23	91	2
Canada	9	33	56	9	15	3	12	6	29	—
Mexico	—	2	5	16	40	—	—	17	47	2
Caribbean	—	—	—	—	—	—	—	—	15	—
Bahamas	—	—	—	—	—	—	—	—	—	—
Barbados	—	—	—	—	—	—	—	—	6	—
Cuba	—	—	—	—	—	—	—	—	—	—
Dominican Republic	—	—	—	—	—	—	—	—	—	—
Grenada	—	—	—	—	—	—	—	—	—	—
Haiti	—	—	—	—	—	—	—	—	—	—
Jamaica	—	—	—	—	—	—	—	—	9	—
Trinidad and Tobago	—	—	—	—	—	—	—	—	—	—
Central America	2	8	—	2	—	—	—	—	—	—
Belize	—	—	—	—	—	—	—	—	—	—
Costa Rica	—	—	—	—	—	—	—	—	—	—
El Salvador	—	8	—	2	—	—	—	—	—	—
Guatemala	—	—	—	—	—	—	—	—	—	—
Honduras	—	—	—	—	—	—	—	—	—	—
Nicaragua	—	—	—	—	—	—	—	—	—	—
Panama	2	—	—	—	—	—	—	—	—	—
South America	—	—	6	—	—	5	—	6	6	—
Argentina	—	—	—	—	—	—	—	—	—	—
Bolivia	—	—	—	—	—	—	—	—	—	—
Brazil	—	—	6	—	—	5	—	—	—	—
Chile	—	—	—	—	—	—	—	—	—	—
Colombia	—	—	—	—	—	—	—	6	—	—
Ecuador	—	—	—	—	—	—	—	—	6	—
Guyana	—	—	—	—	—	—	—	—	—	—
Peru	—	—	—	—	—	—	—	—	—	—
Uruguay	—	—	—	—	—	—	—	—	—	—
Venezuela	—	—	—	—	—	—	—	—	—	—
Africa	—	2	—	—	11	—	8	—	30	—
Cape Verde	—	—	—	—	5	—	—	—	14	—
Egypt	—	—	—	—	—	—	—	—	—	—
Ethiopia	—	—	—	—	—	—	—	—	—	—
Ghana	—	—	—	—	—	—	—	—	—	—
Morocco	—	—	—	—	2	—	—	—	—	—
Nigeria	—	2	—	—	2	—	—	—	—	—
South Africa	—	—	—	—	—	—	—	—	—	—
Oceania	—	2	—	—	—	—	5	2	—	—
Australia	—	2	—	—	—	—	5	2	—	—
New Zealand	—	—	—	—	—	—	—	—	—	—
Area not reported	—	2	14	—	9	—	3	2	17	2

Table 139. Place of Birth of Foreign-Born Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
Foreign-born persons	973	81	111	111	69	39	50	92	42	138
Europe	410	44	77	69	38	11	23	68	29	51
Austria	8	—	—	—	—	—	—	2	—	—
Belgium	7	—	—	—	—	—	—	—	—	6
Czechoslovakia	17	—	6	—	—	—	—	2	—	—
Denmark	6	—	—	2	—	—	—	5	2	—
Estonia	—	—	—	2	—	—	—	—	—	—
Finland	7	—	—	—	8	—	—	—	—	—
France	15	—	—	—	2	—	—	—	—	—
Germany	125	26	42	34	12	4	5	41	15	9
Greece	11	—	—	—	—	—	—	—	—	—
Hungary	—	—	—	8	—	—	—	—	—	—
Ireland	30	—	3	—	—	—	—	—	—	—
Italy	24	—	—	—	—	—	—	—	—	—
Latvia	8	—	—	—	—	—	—	—	—	—
Lithuania	—	—	—	—	—	—	—	—	—	—
Netherlands	10	1	5	2	6	—	6	10	—	—
Norway	—	9	—	—	—	—	—	—	—	6
Poland	32	—	—	—	—	—	2	—	—	—
Portugal	—	—	—	—	10	—	—	—	—	—
Romania	—	—	2	—	—	—	—	—	—	—
Spain	2	—	—	—	—	—	—	4	—	—
Sweden	14	—	—	—	—	—	3	—	9	2
Switzerland	23	—	—	6	—	—	—	—	—	—
United Kingdom	56	8	19	6	—	7	7	4	2	28
Yugoslavia	—	—	—	9	—	—	—	—	1	—
Soviet Union	—	5	—	7	3	—	—	—	2	—
Asia	288	19	15	14	—	6	25	8	4	56
Afghanistan	—	—	—	—	—	—	—	—	—	—
Burma	—	—	—	—	—	—	—	—	—	—
Cambodia	—	—	—	—	—	—	—	—	—	—
China	11	—	—	8	—	—	—	—	—	—
Hong Kong	7	—	—	—	—	—	—	—	—	—
India	9	—	—	—	—	—	6	—	—	—
Indonesia	—	—	—	—	—	—	—	—	—	9
Iran	16	—	—	—	—	—	—	—	—	—
Iraq	—	—	—	—	—	—	—	—	—	—
Israel	—	—	—	—	—	—	—	—	—	—
Japan	82	—	3	—	—	4	—	2	2	—
Jordan	6	—	—	—	—	—	—	—	—	—
Korea	5	—	—	—	—	—	—	2	2	13
Laos	7	10	—	—	—	—	10	—	—	26
Lebanon	5	—	—	—	—	—	—	—	—	—
Malaysia	16	—	—	—	—	—	—	—	—	—
Pakistan	7	—	—	—	—	—	—	—	—	—
Philippines	38	7	12	6	—	—	9	4	—	8
Saudi Arabia	—	—	—	—	—	—	—	—	—	—
Syria	—	2	—	—	—	—	—	—	—	—
Taiwan	7	—	—	—	—	2	—	—	—	—
Thailand	15	—	—	—	—	—	—	—	—	—
Turkey	—	—	—	—	—	—	—	—	—	—
Vietnam	51	—	—	—	—	—	—	—	—	—
North America	153	11	12	19	21	22	—	9	5	31
Canada	68	9	—	5	5	—	—	9	5	5
Mexico	45	—	12	7	9	22	—	—	—	26
Caribbean	20	—	—	—	—	—	—	—	—	—
Bahamas	7	—	—	—	—	—	—	—	—	—
Barbados	—	—	—	—	—	—	—	—	—	—
Cuba	—	—	—	—	—	—	—	—	—	—
Dominican Republic	—	—	—	—	—	—	—	—	—	—
Grenada	—	—	—	—	—	—	—	—	—	—
Haiti	—	—	—	—	—	—	—	—	—	—
Jamaica	13	—	—	—	—	—	—	—	—	—
Trinidad and Tobago	—	—	—	—	—	—	—	—	—	—
Central America	20	2	—	7	7	—	—	—	—	—
Belize	—	—	—	—	—	—	—	—	—	—
Costa Rica	8	—	—	—	—	—	—	—	—	—
El Salvador	3	—	—	—	—	—	—	—	—	—
Guatemala	—	—	—	7	—	—	—	—	—	—
Honduras	—	—	—	—	—	—	—	—	—	—
Nicaragua	—	—	—	—	—	—	—	—	—	—
Panama	9	2	—	—	7	—	—	—	—	—
South America	28	—	—	—	—	—	—	—	—	—
Argentina	—	—	—	—	—	—	—	—	—	—
Bolivia	—	—	—	—	—	—	—	—	—	—
Brazil	—	—	—	—	—	—	—	—	—	—
Chile	—	—	—	—	—	—	—	—	—	—
Colombia	19	—	—	—	—	—	—	—	—	—
Ecuador	—	—	—	—	—	—	—	—	—	—
Guyana	—	—	—	—	—	—	—	—	—	—
Peru	2	—	—	—	—	—	—	—	—	—
Uruguay	7	—	—	—	—	—	—	—	—	—
Venezuela	7	—	—	—	—	—	—	—	—	—
Africa	48	—	—	—	2	—	—	—	—	—
Cape Verde	—	—	—	—	—	—	—	—	—	—
Egypt	—	—	—	—	—	—	—	—	—	—
Ethiopia	—	—	—	—	—	—	—	—	—	—
Ghana	—	—	—	—	—	—	—	—	—	—
Morocco	—	—	—	—	—	—	—	—	—	—
Nigeria	—	—	—	—	—	—	—	—	—	—
South Africa	7	—	—	—	—	—	—	—	—	—
Oceania	7	2	7	2	—	—	2	—	2	—
Australia	7	2	2	2	—	—	2	—	2	—
New Zealand	—	—	—	—	—	—	—	—	—	—
Area not reported	39	—	—	—	5	—	—	7	—	—

Table 139. Place of Birth of Foreign-Born Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
Foreign-born persons	56	143	103	229	50	70	40	98	95	362
Europe	38	72	56	36	41	34	26	72	80	215
Austria	—	—	—	—	—	—	—	—	—	2
Belgium	—	2	—	—	—	—	—	—	—	—
Czechoslovakia	—	—	—	—	9	—	—	—	5	2
Denmark	5	—	3	—	—	—	—	8	6	—
Estonia	—	5	—	—	—	—	—	—	—	—
Finland	—	—	—	—	—	—	—	—	—	—
France	—	—	—	—	—	5	—	—	2	3
Germany	23	55	28	31	18	9	9	52	31	93
Greece	—	—	—	—	14	—	1	—	—	—
Hungary	—	—	7	—	—	—	—	—	—	—
Ireland	—	—	6	—	—	—	—	2	—	—
Italy	—	—	—	—	—	—	2	—	—	—
Latvia	—	—	—	—	—	—	—	—	—	15
Lithuania	—	—	—	—	—	—	—	—	—	—
Netherlands	4	7	—	—	—	—	3	—	—	64
Norway	2	3	—	—	—	6	—	—	—	—
Poland	—	—	—	—	—	—	—	5	—	—
Portugal	—	—	—	—	—	—	—	—	—	2
Romania	—	—	—	—	—	—	—	—	—	—
Spain	—	—	—	—	—	—	—	—	—	2
Sweden	—	—	—	5	—	—	—	—	4	7
Switzerland	—	—	—	—	—	—	—	—	—	6
United Kingdom	4	—	7	—	—	14	11	5	32	19
Yugoslavia	—	—	5	—	—	—	—	—	—	—
Soviet Union	—	—	—	—	—	2	—	—	—	—
Asia	5	29	22	157	1	22	3	13	5	102
Afghanistan	—	—	—	—	—	—	—	—	—	—
Burma	—	—	—	—	—	—	—	—	—	—
Cambodia	—	—	3	—	—	—	—	—	—	—
China	—	—	—	10	—	—	—	—	—	—
Hong Kong	—	—	—	—	—	—	—	—	—	—
India	—	—	—	22	—	—	—	—	—	—
Indonesia	—	—	—	10	—	—	—	—	—	—
Iran	—	—	—	5	—	—	—	—	—	—
Iraq	—	—	—	—	—	—	—	—	—	—
Israel	—	—	—	—	—	—	—	—	—	—
Japan	—	5	4	33	—	—	1	—	1	6
Jordan	—	3	—	—	—	—	—	—	—	—
Korea	2	15	2	3	—	—	—	—	4	18
Laos	—	6	—	35	—	20	—	11	—	23
Lebanon	—	—	—	—	—	—	—	—	—	—
Malaysia	—	—	—	10	—	—	—	—	—	—
Pakistan	3	—	—	—	—	—	—	—	—	—
Philippines	—	—	6	—	—	2	—	—	—	—
Saudi Arabia	—	—	—	—	—	—	—	—	—	—
Syria	—	—	—	—	—	—	—	—	—	—
Taiwan	—	—	—	22	—	—	—	—	—	—
Thailand	—	—	7	—	—	—	2	—	—	—
Turkey	—	—	—	7	—	—	—	—	—	—
Vietnam	—	—	—	7	1	—	—	2	—	55
North America	7	28	16	13	—	5	5	11	10	30
Canada	2	13	2	6	—	5	3	7	7	30
Mexico	5	2	14	7	—	—	2	4	—	—
Caribbean	—	—	—	—	—	—	—	—	—	—
Bahamas	—	—	—	—	—	—	—	—	—	—
Barbados	—	—	—	—	—	—	—	—	—	—
Cuba	—	—	—	—	—	—	—	—	—	—
Dominican Republic	—	—	—	—	—	—	—	—	—	—
Grenada	—	—	—	—	—	—	—	—	—	—
Haiti	—	—	—	—	—	—	—	—	—	—
Jamaica	—	—	—	—	—	—	—	—	—	—
Trinidad and Tobago	—	—	—	—	—	—	—	—	—	—
Central America	—	13	—	—	—	—	—	—	3	—
Belize	—	—	—	—	—	—	—	—	—	—
Costa Rica	—	—	—	—	—	—	—	—	—	—
El Salvador	—	—	—	—	—	—	—	—	—	—
Guatemala	—	—	—	—	—	—	—	—	—	—
Honduras	—	—	—	—	—	—	—	—	—	—
Nicaragua	—	—	—	—	—	—	—	—	—	—
Panama	—	13	—	—	—	—	—	—	3	—
South America	—	12	—	—	8	—	6	—	—	6
Argentina	—	—	—	—	—	—	—	—	—	—
Bolivia	—	—	—	—	8	—	—	—	—	—
Brazil	—	—	—	—	—	—	6	—	—	—
Chile	—	—	—	—	—	—	—	—	—	—
Colombia	—	—	—	—	—	—	—	—	—	6
Ecuador	—	—	—	—	—	—	—	—	—	—
Guyana	—	—	—	—	—	—	—	—	—	—
Peru	—	—	—	—	—	—	—	—	—	—
Uruguay	—	—	—	—	—	—	—	—	—	—
Venezuela	—	—	—	—	—	—	—	—	—	—
Africa	—	—	—	5	—	—	—	—	—	—
Cape Verde	—	—	—	—	—	—	—	—	—	—
Egypt	—	—	—	—	—	—	—	—	—	—
Ethiopia	—	—	—	—	—	—	—	—	—	—
Ghana	—	—	—	—	—	—	—	—	—	—
Morocco	—	—	—	—	—	—	—	—	—	—
Nigeria	—	—	—	—	—	—	—	—	—	—
South Africa	—	—	—	5	—	—	—	—	—	—
Oceania	—	—	—	—	—	7	—	—	—	4
Australia	—	—	—	—	—	7	—	—	—	4
New Zealand	—	—	—	—	—	—	—	—	—	—
Area not reported	6	2	9	18	—	—	—	2	—	5

Table 139. Place of Birth of Foreign-Born Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
Foreign-born persons	605	5 147	80	34	125	332	2 785	159	11	176
Europe	194	733	58	19	76	109	916	14	6	131
Austria	—	20	6	—	2	2	19	—	—	—
Belgium	9	5	—	—	—	—	—	—	—	3
Czechoslovakia	—	10	7	—	—	2	81	—	—	—
Denmark	16	15	—	—	9	—	7	—	—	2
Estonia	—	—	—	—	—	—	—	—	—	—
Finland	—	7	—	2	—	—	—	—	—	—
France	16	64	—	—	—	—	28	—	—	—
Germany	32	164	17	13	38	63	280	7	—	42
Greece	—	24	—	2	8	7	47	—	—	—
Hungary	—	24	—	—	—	6	23	—	—	—
Ireland	—	58	2	—	—	—	12	—	6	5
Italy	—	45	—	—	—	14	37	—	—	—
Latvia	—	—	4	—	—	—	26	4	—	—
Lithuania	—	7	—	—	7	—	—	—	—	—
Netherlands	—	20	4	—	—	—	24	—	—	69
Norway	43	6	—	—	—	—	12	—	—	8
Poland	7	13	—	—	—	—	8	—	—	—
Portugal	—	—	—	—	—	—	—	—	—	—
Romania	—	24	—	—	—	10	11	3	—	—
Spain	—	16	—	—	—	—	26	—	—	—
Sweden	12	—	—	—	—	—	15	—	—	—
Switzerland	8	8	7	—	—	—	12	—	—	—
United Kingdom	44	162	6	2	6	5	218	—	—	2
Yugoslavia	7	18	5	—	—	—	30	—	—	—
Soviet Union	—	9	—	—	3	—	18	—	—	—
Asia	130	3 189	4	12	15	100	1 378	11	—	27
Afghanistan	—	—	—	—	—	—	9	—	—	—
Burma	—	11	—	—	—	—	—	—	—	—
Cambodia	—	5	—	—	—	—	8	—	—	—
China	18	562	—	—	—	—	47	—	—	—
Hong Kong	—	52	—	—	—	7	—	—	—	—
India	19	331	—	—	—	6	148	—	—	—
Indonesia	—	70	—	—	—	—	8	—	—	—
Iran	—	176	—	—	—	6	67	—	—	—
Iraq	—	11	—	—	—	—	—	—	—	—
Israel	38	12	—	—	—	—	—	—	—	—
Japan	19	140	—	2	—	6	58	—	—	2
Jordan	—	74	—	—	—	—	7	—	—	—
Korea	—	620	—	—	8	12	136	—	—	2
Laos	—	84	—	—	—	5	107	—	—	16
Lebanon	—	35	—	—	—	—	258	—	—	—
Malaysia	—	37	—	—	—	—	17	—	—	—
Pakistan	—	24	—	—	—	—	54	—	—	—
Philippines	—	61	—	—	—	37	141	4	—	1
Saudi Arabia	—	—	—	—	—	—	—	—	—	—
Syria	—	13	—	—	—	5	22	—	—	—
Taiwan	12	541	—	—	—	—	37	—	—	6
Thailand	—	35	—	10	—	—	34	—	—	—
Turkey	24	9	—	—	—	—	15	—	—	—
Vietnam	—	172	4	—	5	16	172	7	—	—
North America	195	463	10	2	23	106	279	134	5	5
Canada	143	269	2	—	11	34	151	2	—	3
Mexico	35	56	8	2	12	28	75	125	3	2
Caribbean	17	59	—	—	—	15	26	—	—	—
Bahamas	—	—	—	—	—	—	—	—	—	—
Barbados	8	—	—	—	—	—	—	—	—	—
Cuba	—	34	—	—	—	15	—	—	—	—
Dominican Republic	—	—	—	—	—	—	26	—	—	—
Grenada	—	—	—	—	—	—	—	—	—	—
Haiti	—	—	—	—	—	—	—	—	—	—
Jamaica	—	13	—	—	—	—	—	—	—	—
Trinidad and Tobago	9	12	—	—	—	—	—	—	—	—
Central America	—	71	—	—	—	20	27	7	2	—
Belize	—	7	—	—	—	—	—	—	—	—
Costa Rica	—	—	—	—	—	—	—	—	—	—
El Salvador	—	18	—	—	—	—	—	2	—	—
Guatemala	—	12	—	—	—	—	—	5	—	—
Honduras	—	12	—	—	—	5	2	—	—	—
Nicaragua	—	9	—	—	—	15	—	—	—	—
Panama	—	13	—	—	—	—	25	—	2	—
South America	29	208	—	—	2	—	34	—	—	3
Argentina	—	18	—	—	—	—	—	—	—	—
Bolivia	—	6	—	—	—	—	1	—	—	—
Brazil	—	—	—	—	2	—	15	—	—	—
Chile	9	87	—	—	—	—	7	—	—	—
Colombia	—	20	—	—	—	—	5	—	—	—
Ecuador	8	16	—	—	—	—	—	—	—	3
Guyana	12	—	—	—	—	—	—	—	—	—
Peru	—	27	—	—	—	—	—	—	—	—
Uruguay	—	—	—	—	—	—	6	—	—	—
Venezuela	—	32	—	—	—	—	6	—	—	—
Africa	18	339	—	—	—	7	107	—	—	—
Cape Verde	—	—	—	—	—	—	—	—	—	—
Egypt	—	103	—	—	—	—	6	—	—	—
Ethiopia	—	—	—	—	—	—	17	—	—	—
Ghana	—	32	—	—	—	—	7	—	—	—
Morocco	—	—	—	—	—	—	—	—	—	—
Nigeria	—	20	—	—	—	—	—	—	—	—
South Africa	—	40	—	—	—	—	8	—	—	—
Oceania	7	62	—	—	—	—	16	—	—	2
Australia	7	42	—	—	—	—	16	—	—	2
New Zealand	—	12	—	—	—	—	—	—	—	—
Area not reported	32	144	8	1	6	10	37	—	—	8

Table 139. Place of Birth of Foreign-Born Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscatine County
Foreign-born persons	96	190	388	461	78	81	37	38	29	1 365
Europe	9	95	188	162	58	62	21	27	22	226
Austria	—	—	—	6	—	—	—	—	—	11
Belgium	—	—	9	—	—	7	—	—	—	—
Czechoslovakia	—	7	2	7	—	6	—	5	—	—
Denmark	—	—	—	—	5	4	8	1	—	—
Estonia	—	—	—	—	—	—	—	—	—	—
Finland	—	—	—	4	—	—	—	—	—	—
France	—	2	2	—	—	—	—	13	7	—
Germany	—	—	1	40	32	16	8	—	11	62
Greece	—	—	12	—	—	—	—	—	—	—
Hungary	—	2	9	—	—	2	—	—	—	—
Ireland	—	—	—	9	—	—	—	—	—	—
Italy	9	5	—	—	—	—	—	8	—	—
Latvia	—	—	—	—	—	2	—	—	—	7
Lithuania	—	—	—	—	—	—	—	—	—	—
Netherlands	—	52	151	4	—	—	—	—	—	9
Norway	—	6	—	—	—	23	—	—	—	—
Poland	—	—	2	—	5	—	—	—	—	—
Portugal	—	—	—	—	—	—	—	—	—	14
Romania	—	—	—	5	—	—	—	—	—	43
Spain	—	—	—	—	8	—	—	—	—	7
Sweden	—	—	—	16	—	—	—	—	4	38
Switzerland	—	—	—	—	—	2	—	—	—	7
United Kingdom	—	21	—	71	8	—	5	—	—	28
Yugoslavia	—	—	—	—	—	—	—	—	—	—
Soviet Union	69	—	—	7	—	—	—	—	—	—
Asia	11	62	163	151	7	2	16	6	5	108
Afghanistan	—	—	—	—	—	—	—	—	—	—
Burma	—	—	—	—	—	—	—	—	—	—
Cambodia	—	—	—	—	—	—	—	—	—	—
China	—	—	—	—	—	—	—	—	—	—
Hong Kong	—	—	—	—	—	—	—	—	—	—
India	—	—	—	9	—	—	—	—	—	7
Indonesia	—	—	—	—	—	—	—	—	—	—
Iran	—	—	—	—	—	—	—	—	—	—
Iraq	—	—	—	—	—	—	—	—	—	—
Israel	—	—	—	—	—	—	—	—	5	—
Japan	2	5	18	17	—	—	—	—	—	—
Jordan	—	—	—	—	—	—	—	—	—	—
Korea	—	—	10	7	—	2	—	6	—	39
Laos	—	32	65	65	—	—	—	—	—	37
Lebanon	—	—	—	—	—	—	—	—	—	—
Malaysia	—	—	—	—	—	—	—	—	—	—
Pakistan	—	—	—	—	—	—	—	—	—	—
Philippines	9	5	22	17	—	—	5	—	—	—
Saudi Arabia	—	—	—	—	—	—	—	—	—	—
Syria	—	—	—	—	—	—	—	—	—	11
Taiwan	—	—	—	—	—	—	—	—	—	—
Thailand	—	7	—	15	2	—	—	—	—	2
Turkey	—	—	6	—	—	—	—	—	—	—
Vietnam	—	13	42	21	—	—	11	—	—	12
North America	—	10	29	89	13	17	—	—	2	952
Canada	—	2	8	34	—	17	—	—	—	15
Mexico	—	6	21	55	8	—	—	—	2	923
Caribbean	—	—	—	—	—	—	—	—	—	—
Bahamas	—	—	—	—	—	—	—	—	—	—
Barbados	—	—	—	—	—	—	—	—	—	—
Cuba	—	—	—	—	—	—	—	—	—	—
Dominican Republic	—	—	—	—	—	—	—	—	—	—
Grenada	—	—	—	—	—	—	—	—	—	—
Haiti	—	—	—	—	—	—	—	—	—	—
Jamaica	—	—	—	—	—	—	—	—	—	—
Trinidad and Tobago	—	—	—	—	—	—	—	—	—	—
Central America	—	2	—	—	5	—	—	—	—	14
Belize	—	—	—	—	—	—	—	—	—	—
Costa Rica	—	—	—	—	—	—	—	—	—	—
El Salvador	—	—	—	—	—	—	—	—	—	14
Guatemala	—	—	—	—	—	—	—	—	—	—
Honduras	—	2	—	—	—	—	—	—	—	—
Nicaragua	—	—	—	—	—	—	—	—	—	—
Panama	—	—	—	—	5	—	—	—	—	—
South America	3	10	—	—	—	—	—	5	—	26
Argentina	—	8	—	—	—	—	—	—	—	—
Bolivia	—	—	—	—	—	—	—	—	—	—
Brazil	—	—	—	—	—	—	—	—	—	—
Chile	3	2	—	—	—	—	—	5	—	—
Colombia	—	—	—	—	—	—	—	—	—	—
Ecuador	—	—	—	—	—	—	—	—	—	7
Guyana	—	—	—	—	—	—	—	—	—	11
Peru	—	—	—	—	—	—	—	—	—	8
Uruguay	—	—	—	—	—	—	—	—	—	—
Venezuela	—	—	—	—	—	—	—	—	—	—
Africa	4	—	—	21	—	—	—	—	—	—
Cape Verde	—	—	—	—	—	—	—	—	—	—
Egypt	—	—	—	—	—	—	—	—	—	—
Ethiopia	—	—	—	—	—	—	—	—	—	—
Ghana	—	—	—	12	—	—	—	—	—	—
Morocco	—	—	—	—	—	—	—	—	—	—
Nigeria	—	—	—	—	—	—	—	—	—	—
South Africa	—	—	—	9	—	—	—	—	—	—
Oceania	—	3	—	2	—	—	—	—	—	—
Australia	—	3	—	2	—	—	—	—	—	—
New Zealand	—	—	—	—	—	—	—	—	—	—
Area not reported	—	10	8	29	—	—	—	—	—	53

Table 139. Place of Birth of Foreign-Born Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
Foreign-born persons	181	78	102	98	112	59	7 871	711	226	45
Europe	140	61	31	61	90	44	1 980	368	66	24
Austria	—	—	7	—	5	—	67	2	5	—
Belgium	—	—	—	—	—	2	30	6	—	—
Czechoslovakia	—	—	8	—	—	2	58	—	—	—
Denmark	2	—	4	2	—	—	65	8	—	2
Estonia	—	—	—	—	—	—	—	—	—	—
Finland	—	—	—	—	—	—	19	—	—	—
France	—	—	2	—	—	4	32	19	11	—
Germany	31	19	6	16	42	23	471	112	18	16
Greece	—	—	—	11	—	—	76	23	—	—
Hungary	—	—	—	—	—	2	25	9	—	—
Ireland	—	3	—	—	—	—	63	—	—	—
Italy	—	—	—	—	—	—	225	36	—	—
Latvia	3	—	—	—	—	—	194	—	—	—
Lithuania	—	—	—	—	—	—	8	2	—	—
Netherlands	88	34	—	6	9	—	67	5	4	—
Norway	—	—	—	—	—	2	26	6	—	—
Poland	—	—	—	7	—	—	174	6	5	—
Portugal	—	—	—	—	—	—	—	8	—	—
Romania	—	—	—	—	—	—	43	—	—	—
Spain	—	—	2	—	—	—	—	4	—	—
Sweden	—	—	—	5	4	8	61	—	—	—
Switzerland	—	—	—	—	—	—	2	—	—	2
United Kingdom	16	5	2	7	29	1	259	106	23	4
Yugoslavia	—	—	—	7	—	—	8	—	—	—
Soviet Union	11	—	—	—	—	—	82	8	18	—
Asia	17	11	20	11	—	5	4 013	109	72	21
Afghanistan	—	—	—	—	—	—	5	—	—	—
Burma	—	—	—	—	—	—	—	—	—	—
Cambodia	—	—	—	—	—	—	251	—	—	—
China	—	—	—	—	—	—	88	—	16	—
Hong Kong	—	—	—	—	—	—	33	—	—	—
India	4	—	—	—	—	—	344	—	—	4
Indonesia	—	—	—	—	—	—	17	—	—	—
Iran	—	—	—	—	—	—	62	—	—	—
Iraq	—	—	—	—	—	—	—	—	—	—
Israel	—	—	—	—	—	—	21	—	—	—
Japan	—	—	12	—	—	2	136	16	—	—
Jordan	—	—	—	—	—	—	5	—	—	—
Korea	—	9	2	—	—	3	297	41	7	3
Laos	11	—	—	6	—	—	1 478	—	16	—
Lebanon	—	—	—	—	—	—	41	—	—	—
Malaysia	—	—	—	—	—	—	24	—	—	—
Pakistan	—	—	—	—	—	—	26	—	14	—
Philippines	—	2	—	—	—	—	136	25	4	14
Saudi Arabia	—	—	—	—	—	—	—	—	—	—
Syria	—	—	—	—	—	—	—	—	—	—
Taiwan	—	—	—	—	—	—	95	—	—	—
Thailand	2	—	—	5	—	—	177	—	—	—
Turkey	—	—	—	—	—	—	—	—	—	—
Vietnam	—	—	—	—	—	—	746	27	—	—
North America	11	6	48	2	16	4	1 251	181	20	—
Canada	8	3	8	2	2	2	355	46	13	—
Mexico	3	3	40	—	7	2	597	115	—	—
Caribbean	—	—	—	—	7	—	97	2	7	—
Bahamas	—	—	—	—	—	—	—	—	—	—
Barbados	—	—	—	—	—	—	—	—	—	—
Cuba	—	—	—	—	—	—	54	2	—	—
Dominican Republic	—	—	—	—	—	—	—	—	7	—
Grenada	—	—	—	—	—	—	—	—	—	—
Haiti	—	—	—	—	—	—	17	—	—	—
Jamaica	—	—	—	—	—	—	10	—	—	—
Trinidad and Tobago	—	—	—	—	—	—	16	—	—	—
Central America	—	—	—	—	—	—	202	16	—	—
Belize	—	—	—	—	—	—	—	—	—	—
Costa Rica	—	—	—	—	—	—	14	—	—	—
El Salvador	—	—	—	—	—	—	126	—	—	—
Guatemala	—	—	—	—	—	—	18	—	—	—
Honduras	—	—	—	—	—	—	—	—	—	—
Nicaragua	—	—	—	—	—	—	21	—	—	—
Panama	—	—	—	—	—	—	23	16	—	—
South America	2	—	—	6	—	2	91	—	7	—
Argentina	—	—	—	—	—	—	4	—	—	—
Bolivia	—	—	—	—	—	2	9	—	—	—
Brazil	—	—	—	6	—	—	19	—	—	—
Chile	—	—	—	—	—	—	—	—	—	—
Colombia	2	—	—	—	—	—	2	—	—	—
Ecuador	—	—	—	—	—	—	11	—	—	—
Guyana	—	—	—	—	—	—	40	—	—	—
Peru	—	—	—	—	—	—	6	—	7	—
Uruguay	—	—	—	—	—	—	—	—	—	—
Venezuela	—	—	—	—	—	—	—	—	—	—
Africa	—	—	—	—	4	—	181	—	5	—
Cape Verde	—	—	—	—	—	—	—	—	—	—
Egypt	—	—	—	—	—	—	28	—	—	—
Ethiopia	—	—	—	—	—	—	15	—	—	—
Ghana	—	—	—	—	—	—	7	—	—	—
Morocco	—	—	—	—	—	—	5	—	—	—
Nigeria	—	—	—	—	2	—	49	—	—	—
South Africa	—	—	—	—	2	—	8	—	—	—
Oceania	—	—	—	13	—	2	70	9	2	—
Australia	—	—	—	13	—	2	40	—	—	—
New Zealand	—	—	—	—	—	—	24	9	2	—
Area not reported	—	—	3	5	2	2	203	36	36	—

Table 139. Place of Birth of Foreign-Born Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
Foreign-born persons	81	3 025	53	542	4 658	191	35	58	28	237
Europe	48	1 081	31	273	591	84	5	37	24	103
Austria	2	39	—	—	6	2	—	—	—	—
Belgium	2	16	—	—	8	2	—	—	—	5
Czechoslovakia	—	12	—	—	15	18	—	—	—	—
Denmark	2	48	27	3	8	—	—	—	—	—
Estonia	—	—	—	—	8	—	—	—	—	—
Finland	2	—	—	—	—	—	—	—	—	—
France	2	39	—	—	8	—	—	—	—	—
Germany	27	503	—	14	113	28	1	6	12	54
Greece	—	45	—	4	31	—	—	—	2	5
Hungary	2	39	—	—	18	—	—	—	—	—
Ireland	—	24	—	—	8	4	—	—	—	6
Italy	2	17	—	—	11	—	—	—	3	—
Latvia	—	9	—	—	—	—	—	—	—	—
Lithuania	—	6	—	—	—	—	—	—	—	—
Netherlands	—	14	—	245	37	—	—	—	—	7
Norway	—	—	2	—	56	4	—	—	—	—
Poland	—	52	—	—	67	9	—	—	—	—
Portugal	—	—	—	—	—	—	—	—	—	—
Romania	—	23	—	—	—	—	2	—	—	—
Spain	—	7	2	—	23	—	—	—	—	—
Sweden	—	13	—	—	11	—	—	—	—	8
Switzerland	—	25	—	—	16	—	—	—	—	—
United Kingdom	7	144	—	5	118	17	2	31	7	18
Yugoslavia	—	6	—	—	22	—	—	—	—	—
Soviet Union	—	42	7	7	8	7	—	—	—	5
Asia	11	770	—	98	3 165	78	6	15	—	95
Afghanistan	—	—	—	—	—	—	—	—	—	—
Burma	—	4	—	—	—	—	—	—	—	—
Cambodia	—	34	—	—	6	—	—	—	—	—
China	—	50	—	7	364	—	—	—	—	12
Hong Kong	—	38	—	6	48	—	—	—	—	—
India	—	20	—	6	571	1	—	—	—	—
Indonesia	—	6	—	—	280	—	—	—	—	6
Iran	—	—	—	—	152	—	—	—	—	—
Iraq	—	—	—	—	25	—	—	—	—	—
Israel	—	—	—	—	—	—	—	—	—	—
Japan	1	45	—	5	99	—	2	4	—	31
Jordan	—	13	—	—	21	—	—	—	—	—
Korea	—	91	—	14	470	—	2	—	—	11
Laos	—	6	—	13	89	56	—	—	—	17
Lebanon	—	—	—	—	50	—	—	—	—	—
Malaysia	—	—	—	—	88	—	—	—	—	—
Pakistan	—	15	—	—	91	14	—	—	—	—
Philippines	8	72	—	—	134	6	—	11	—	—
Saudi Arabia	—	—	—	—	52	—	—	—	—	—
Syria	—	32	—	—	11	—	—	—	—	—
Taiwan	—	19	—	30	272	—	—	—	—	7
Thailand	—	22	—	—	51	—	2	—	—	11
Turkey	—	17	—	—	58	—	—	—	—	—
Vietnam	—	286	—	17	104	1	—	—	—	—
North America	6	806	8	156	350	20	21	5	2	21
Canada	4	289	8	154	180	4	2	5	—	14
Mexico	2	380	—	2	29	16	19	—	—	—
Caribbean	—	26	—	—	47	—	—	—	—	—
Bahamas	—	—	—	—	15	—	—	—	—	—
Barbados	—	—	—	—	—	—	—	—	—	—
Cuba	—	18	—	—	—	—	—	—	—	—
Dominican Republic	—	—	—	—	15	—	—	—	—	—
Grenada	—	—	—	—	—	—	—	—	—	—
Haiti	—	—	—	—	—	—	—	—	—	—
Jamaica	—	—	—	—	13	—	—	—	—	—
Trinidad and Tobago	—	—	—	—	4	—	—	—	—	—
Central America	—	111	—	—	94	—	—	—	2	7
Belize	—	9	—	—	—	—	—	—	—	—
Costa Rica	—	16	—	—	7	—	—	—	2	2
El Salvador	—	15	—	—	4	—	—	—	—	—
Guatemala	—	—	—	—	29	—	—	—	—	—
Honduras	—	22	—	—	23	—	—	—	—	—
Nicaragua	—	20	—	—	—	—	—	—	—	—
Panama	—	29	—	—	31	—	—	—	—	5
South America	—	124	—	3	131	—	—	—	2	6
Argentina	—	13	—	—	14	—	—	—	—	—
Bolivia	—	—	—	—	—	—	—	—	—	—
Brazil	—	49	—	—	18	—	—	—	—	6
Chile	—	15	—	—	2	—	—	—	—	—
Colombia	—	18	—	3	31	—	—	—	2	—
Ecuador	—	8	—	—	—	—	—	—	—	—
Guyana	—	—	—	—	7	—	—	—	—	—
Peru	—	7	—	—	28	—	—	—	—	—
Uruguay	—	—	—	—	24	—	—	—	—	—
Venezuela	—	6	—	—	7	—	—	—	—	—
Africa	2	22	—	5	299	—	—	1	—	—
Cape Verde	—	—	—	—	5	—	—	—	—	—
Egypt	—	—	—	—	—	—	—	—	—	—
Ethiopia	—	8	—	5	—	—	—	—	—	—
Ghana	—	—	—	—	3	—	—	—	—	—
Morocco	—	—	—	—	5	—	—	—	—	—
Nigeria	—	—	—	—	48	—	—	—	—	—
South Africa	—	—	—	—	—	—	—	—	—	—
Oceania	2	3	—	—	35	—	—	—	—	—
Australia	—	—	—	—	10	—	—	—	—	—
New Zealand	2	—	—	—	25	—	—	—	—	—
Area not reported	12	177	7	—	79	2	3	—	—	7

Table 139. **Place of Birth of Foreign-Born Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshek County	Woodbury County	Worth County	Wright County
Foreign-born persons	212	188	21	369	159	256	2 678	42	114
Europe	83	70	6	165	61	75	681	16	82
Austria	—	—	—	—	—	—	—	—	—
Belgium	—	—	—	—	—	—	—	—	—
Czechoslovakia	—	3	—	27	—	16	25	5	—
Denmark	6	5	—	3	—	—	12	—	—
Estonia	—	—	—	—	—	—	16	—	—
Finland	—	—	—	—	—	—	6	—	—
France	—	—	2	2	—	5	—	—	4
Germany	30	27	1	56	34	27	207	5	19
Greece	7	—	—	—	10	—	120	—	—
Hungary	—	—	—	—	—	—	—	—	—
Ireland	—	—	—	11	—	—	13	—	—
Italy	17	3	—	22	—	4	15	—	7
Latvia	16	—	—	—	—	—	12	2	—
Lithuania	—	—	—	—	—	—	20	—	—
Netherlands	—	4	—	—	2	—	49	—	—
Norway	—	—	—	17	6	3	24	2	25
Poland	—	2	—	—	—	—	67	—	14
Portugal	2	—	—	—	—	—	—	—	—
Romania	—	—	—	—	—	11	—	2	—
Spain	—	—	—	—	—	—	8	—	—
Sweden	—	—	2	—	2	—	24	—	—
Switzerland	—	—	1	—	—	—	—	—	—
United Kingdom	5	26	—	27	7	—	63	—	13
Yugoslavia	—	—	—	—	—	—	—	—	—
Soviet Union	—	7	—	20	—	9	32	—	8
Asia	68	20	14	137	68	128	995	8	5
Afghanistan	—	—	—	—	—	—	—	—	—
Burma	—	—	—	—	—	—	—	—	—
Cambodia	—	8	—	—	—	—	158	—	—
China	—	—	—	10	5	—	32	—	—
Hong Kong	—	—	—	—	7	—	—	—	—
India	11	—	—	—	—	—	—	—	2
Indonesia	—	—	—	—	—	—	—	—	—
Iran	—	—	—	14	—	—	—	—	—
Iraq	—	—	—	—	—	—	5	—	—
Israel	—	—	—	—	—	—	—	—	—
Japan	14	1	—	8	—	—	13	2	1
Jordan	—	—	—	—	—	—	—	—	—
Korea	6	—	3	28	2	43	51	6	—
Laos	—	—	7	—	—	15	317	—	—
Lebanon	—	—	—	20	—	—	7	—	—
Malaysia	—	—	—	—	—	9	22	—	2
Pakistan	—	—	—	—	—	—	—	—	—
Philippines	28	11	—	—	4	2	115	—	—
Saudi Arabia	—	—	—	—	—	—	—	—	—
Syria	—	—	—	—	—	—	—	—	—
Taiwan	—	—	—	30	—	—	42	—	—
Thailand	9	—	2	11	—	—	48	—	—
Turkey	—	—	—	—	—	—	14	—	—
Vietnam	—	—	2	—	43	41	165	—	—
North America	37	80	1	14	6	19	850	16	4
Canada	29	22	1	14	5	17	99	10	—
Mexico	8	58	—	—	—	2	661	6	4
Caribbean	—	—	—	—	—	—	56	—	—
Bahamas	—	—	—	—	—	—	—	—	—
Barbados	—	—	—	—	—	—	—	—	—
Cuba	—	—	—	—	—	—	38	—	—
Dominican Republic	—	—	—	—	—	—	—	—	—
Grenada	—	—	—	—	—	—	—	—	—
Haiti	—	—	—	—	—	—	—	—	—
Jamaica	—	—	—	—	—	—	18	—	—
Trinidad and Tobago	—	—	—	—	—	—	—	—	—
Central America	—	—	—	—	1	—	34	—	—
Belize	—	—	—	—	—	—	—	—	—
Costa Rica	—	—	—	—	1	—	—	—	—
El Salvador	—	—	—	—	—	—	—	—	—
Guatemala	—	—	—	—	—	—	—	—	—
Honduras	—	—	—	—	—	—	34	—	—
Nicaragua	—	—	—	—	—	—	—	—	—
Panama	—	—	—	—	—	—	—	—	—
South America	12	6	—	12	—	—	17	—	9
Argentina	12	—	—	8	—	—	—	—	5
Bolivia	—	—	—	—	—	—	—	—	—
Brazil	—	6	—	—	—	—	7	—	4
Chile	—	—	—	4	—	—	—	—	—
Colombia	—	—	—	—	—	—	—	—	—
Ecuador	—	—	—	—	—	—	—	—	—
Guyana	—	—	—	—	—	—	—	—	—
Peru	—	—	—	—	—	—	10	—	—
Uruguay	—	—	—	—	—	—	—	—	—
Venezuela	—	—	—	—	—	—	—	—	—
Africa	—	—	—	—	13	12	28	—	—
Cape Verde	—	—	—	—	—	—	6	—	—
Egypt	—	—	—	—	—	—	—	—	—
Ethiopia	—	—	—	—	—	—	—	—	—
Ghana	—	—	—	—	—	—	—	—	—
Morocco	—	—	—	—	—	12	4	—	—
Nigeria	—	—	—	—	—	—	—	—	—
South Africa	—	—	—	—	—	—	—	—	—
Oceania	—	5	—	10	—	—	11	2	—
Australia	—	5	—	10	—	—	7	2	—
New Zealand	—	—	—	—	—	—	—	—	—
Area not reported	12	—	—	11	11	13	64	—	6

Table 140. Age, Sex, Ability to Speak English, and Disability: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
AGE AND SEX										
All persons	8 409	4 866	13 855	13 743	7 334	22 429	123 798	25 186	22 813	20 844
Under 3 years	303	221	553	511	326	931	4 872	1 033	768	956
3 and 4 years	251	122	438	361	181	721	3 302	631	610	660
5 to 9 years	582	322	1 108	982	553	1 876	9 243	1 915	1 678	1 871
10 to 14 years	657	317	1 080	1 024	513	1 749	8 987	1 699	1 708	1 925
15 to 17 years	305	197	622	576	303	917	4 734	928	1 024	1 009
18 and 19 years	181	114	294	374	126	524	5 270	583	879	490
20 to 24 years	361	135	575	671	274	1 164	11 989	1 322	1 756	1 006
25 to 29 years	485	340	968	911	345	1 590	8 001	1 700	1 350	1 353
30 to 34 years	634	361	987	941	544	1 860	9 479	2 108	1 561	1 652
35 to 39 years	524	278	1 202	854	475	1 525	9 527	2 056	1 583	1 385
40 to 44 years	466	288	678	861	383	1 367	8 697	1 746	1 643	1 463
45 to 49 years	376	308	708	811	392	1 224	6 284	1 307	1 351	1 105
50 to 54 years	457	258	566	573	403	1 173	5 799	1 217	1 131	961
55 to 59 years	402	257	619	659	370	1 140	5 080	1 056	953	843
60 to 64 years	444	291	760	688	450	945	5 645	1 354	1 012	921
65 to 74 years	942	544	1 398	1 501	860	1 986	9 650	2 236	1 970	1 815
75 years and over	1 039	513	1 299	1 445	836	1 737	7 239	2 295	1 836	1 429
Female	4 365	2 478	7 111	7 178	3 822	11 436	64 877	13 182	11 708	10 625
Under 3 years	168	110	272	253	175	449	2 349	524	338	467
3 and 4 years	114	41	217	205	77	338	1 639	335	342	353
5 to 9 years	307	140	581	475	285	953	4 446	992	836	934
10 to 14 years	290	175	514	491	246	816	4 413	802	806	908
15 to 17 years	144	98	320	278	153	460	2 317	433	506	452
18 and 19 years	98	47	124	153	56	225	2 833	296	439	249
20 to 24 years	168	77	248	342	122	590	6 305	677	837	468
25 to 29 years	243	154	493	478	191	842	4 174	886	709	771
30 to 34 years	324	180	496	446	261	875	5 144	1 047	763	769
35 to 39 years	257	155	580	433	203	746	4 822	1 061	784	691
40 to 44 years	190	130	321	432	196	661	4 396	808	765	753
45 to 49 years	196	184	358	409	226	656	3 127	715	654	534
50 to 54 years	260	102	275	303	191	563	2 984	568	636	441
55 to 59 years	188	150	328	367	212	602	2 695	559	460	424
60 to 64 years	232	121	365	375	230	486	3 043	680	551	513
65 to 74 years	524	314	745	838	456	1 074	5 357	1 247	1 131	1 002
75 years and over	662	300	874	900	542	1 100	4 833	1 552	1 151	896
Median age for all persons	39.3	40.5	36.3	38.0	40.4	34.7	32.9	36.6	35.2	33.5
Male	37.2	38.5	35.1	35.6	37.9	33.5	31.8	35.4	33.7	32.5
Female	41.8	42.4	37.5	40.4	43.6	36.1	33.9	37.8	36.8	34.6
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	7 855	4 523	12 864	12 871	6 827	20 777	115 624	23 522	21 435	19 228
Speak a language other than English	186	69	279	344	290	517	3 670	585	829	1 031
5 to 17 years	39	22	47	74	45	135	803	183	128	420
18 to 64 years	116	33	124	173	73	201	2 313	297	452	565
65 to 74 years	10	5	51	31	56	76	248	29	58	18
75 years and over	21	9	57	66	116	105	306	76	191	28
Do not speak English "very well"	37	17	56	76	88	181	1 131	151	242	525
5 to 17 years	10	2	9	16	30	73	203	44	37	260
18 to 64 years	27	7	18	37	26	70	719	72	128	262
65 to 74 years	—	5	4	2	12	16	95	4	13	3
75 years and over	—	3	25	21	20	22	114	31	64	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	4	—	24	27	23	13	239	34	53	69
Persons 5 years and over in households	7 672	4 421	12 500	12 639	6 622	20 428	109 302	22 444	20 003	18 750
In linguistically isolated households	8	—	24	44	31	19	388	36	73	374
5 to 17 years	2	—	—	6	—	—	49	—	—	159
18 to 64 years	6	—	7	20	4	—	191	11	22	212
65 to 74 years	—	—	—	2	8	6	68	4	9	3
75 years and over	—	—	17	16	19	13	80	21	42	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Males 16 to 64 years	2 273	1 360	3 870	3 788	1 983	6 536	37 559	7 173	6 934	5 787
With a mobility or self-care limitation	66	31	100	171	93	253	1 193	269	204	299
With a mobility limitation	27	8	59	95	35	76	540	151	85	106
In labor force	11	5	16	27	9	32	132	38	17	19
With a self-care limitation	54	25	76	122	66	194	866	207	177	249
With a work disability	183	98	321	531	159	564	3 377	939	441	565
In labor force	108	59	210	196	84	313	1 604	521	252	302
Prevented from working	45	27	106	290	57	215	1 500	327	155	243
No work disability	2 090	1 262	3 549	3 257	1 824	5 972	34 182	6 234	6 493	5 222
In labor force	1 932	1 178	3 255	2 970	1 675	5 487	29 216	5 758	5 670	4 734
Females 16 to 64 years	2 250	1 352	3 820	3 953	1 974	6 513	40 821	7 452	6 922	5 785
With a mobility or self-care limitation	50	35	107	152	63	180	1 412	247	162	247
With a mobility limitation	23	20	84	79	18	78	769	106	61	108
In labor force	5	2	31	4	2	5	131	20	6	14
With a self-care limitation	46	22	52	107	51	139	981	188	118	183
With a work disability	125	79	275	387	113	414	3 211	484	349	440
In labor force	48	30	136	89	55	163	1 097	174	159	122
Prevented from working	61	49	119	243	42	192	1 741	235	123	245
No work disability	2 125	1 273	3 545	3 566	1 861	6 099	37 610	6 968	6 573	5 345
In labor force	1 560	929	2 770	2 486	1 416	4 581	26 934	5 375	4 715	3 790
Males 65 to 74 years	411	224	653	659	404	899	4 265	957	839	807
With a mobility or self-care limitation	40	19	45	93	59	116	512	119	87	67
With a mobility limitation	38	10	31	59	35	73	334	88	56	51
With a self-care limitation	14	13	35	73	52	78	387	65	68	45
Females 65 to 74 years	518	303	728	827	436	1 051	5 258	1 222	1 093	991
With a mobility or self-care limitation	70	25	108	153	36	116	687	87	95	119
With a mobility limitation	40	9	73	113	15	75	366	50	57	84
With a self-care limitation	50	20	83	106	32	78	444	52	62	61
Males 75 years and over	340	213	336	504	250	571	2 189	646	641	487
With a mobility or self-care limitation	72	36	68	128	58	130	437	93	139	97
With a mobility limitation	66	24	47	85	33	108	325	61	117	61
With a self-care limitation	52	26	56	81	41	89	284	67	71	69
Females 75 years and over	536	266	734	728	414	968	3 928	1 114	926	764
With a mobility or self-care limitation	171	73	193	232	87	219	1 080	301	272	188
With a mobility limitation	131	62	145	197	63	168	934	245	185	158
With a self-care limitation	106	35	120	109	48	89	543	143	142	102

Table 140. Age, Sex, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
AGE AND SEX										
All persons	19 965	15 731	11 508	21 423	15 128	17 381	46 733	14 098	13 295	8 287
Under 3 years	790	583	424	985	627	649	1 845	572	547	321
3 and 4 years	631	399	269	704	335	454	1 341	358	350	243
5 to 9 years	1 507	1 136	878	2 006	1 170	1 415	3 351	1 179	1 066	651
10 to 14 years	1 471	1 326	867	1 760	1 130	1 413	3 277	1 066	1 148	608
15 to 17 years	749	693	454	865	650	712	1 767	633	643	350
18 and 19 years	705	365	202	522	282	381	1 462	317	301	185
20 to 24 years	1 584	662	377	1 044	551	800	2 702	548	536	368
25 to 29 years	1 349	866	643	1 350	938	1 128	3 489	966	802	565
30 to 34 years	1 551	1 169	823	1 762	1 179	1 437	3 945	934	1 118	632
35 to 39 years	1 517	1 151	893	1 616	991	1 344	3 719	1 079	1 016	589
40 to 44 years	1 059	1 086	551	1 185	963	1 254	2 940	787	823	559
45 to 49 years	740	823	581	889	816	935	2 280	737	640	355
50 to 54 years	848	656	619	918	787	881	2 133	744	696	496
55 to 59 years	834	749	586	966	714	753	2 246	781	601	428
60 to 64 years	1 059	836	610	1 042	826	892	2 362	786	640	398
65 to 74 years	1 858	1 683	1 401	2 003	1 555	1 613	4 217	1 392	1 235	739
75 years and over	1 713	1 548	1 330	1 806	1 614	1 320	3 657	1 219	1 133	800
Female	10 283	8 066	6 029	11 065	7 916	8 905	24 588	7 294	6 702	4 328
Under 3 years	390	271	192	467	305	346	881	285	288	163
3 and 4 years	288	209	154	361	153	207	666	174	158	124
5 to 9 years	738	552	492	953	597	680	1 614	483	528	304
10 to 14 years	731	631	359	890	533	739	1 542	629	528	313
15 to 17 years	350	312	231	424	306	352	922	349	300	175
18 and 19 years	389	175	84	241	137	179	736	148	119	99
20 to 24 years	752	312	156	512	270	400	1 410	261	251	173
25 to 29 years	628	426	299	668	446	604	1 857	508	406	319
30 to 34 years	793	613	436	860	618	680	1 958	429	547	273
35 to 39 years	730	571	397	776	483	661	1 815	530	485	315
40 to 44 years	518	515	276	585	480	581	1 524	382	397	277
45 to 49 years	370	375	318	454	420	465	1 100	409	313	162
50 to 54 years	482	347	315	472	404	478	1 238	360	373	275
55 to 59 years	449	414	322	518	390	386	1 250	386	307	230
60 to 64 years	556	429	305	574	423	481	1 184	405	313	207
65 to 74 years	1 029	940	788	1 125	905	850	2 392	739	662	517
75 years and over	1 090	974	905	1 185	1 046	816	2 499	817	727	517
Median age for all persons	33.9	37.9	39.6	34.2	38.5	36.1	35.3	37.2	35.7	36.9
Male	32.1	36.2	37.1	32.5	36.1	35.3	33.7	35.9	34.2	35.0
Female	35.6	39.7	43.9	36.0	41.1	37.0	37.0	38.6	37.3	38.5
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	18 544	14 749	10 815	19 734	14 166	16 278	43 547	13 168	12 398	7 723
Speak a language other than English	813	647	203	404	355	433	1 552	287	288	130
5 to 17 years	152	60	41	99	78	66	317	88	62	23
18 to 64 years	535	188	66	165	172	231	870	134	159	74
65 to 74 years	24	187	19	38	41	65	179	8	43	—
75 years and over	102	212	77	102	64	71	186	57	24	33
Do not speak English "very well"	371	124	80	116	66	113	470	83	117	40
5 to 17 years	47	20	16	32	27	15	60	40	33	16
18 to 64 years	312	31	18	45	26	46	263	43	63	18
65 to 74 years	2	24	5	10	5	29	91	—	9	—
75 years and over	10	49	41	29	8	23	56	—	12	6
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	89	25	17	35	12	25	110	12	21	6
Persons 5 years and over in households	17 318	14 433	10 380	19 215	13 774	16 039	42 083	12 718	12 155	7 611
In linguistically isolated households	191	37	20	40	12	27	181	22	32	14
5 to 17 years	19	2	—	3	—	—	41	7	4	—
18 to 64 years	170	2	3	4	6	8	62	15	11	8
65 to 74 years	—	9	—	10	—	15	51	—	7	—
75 years and over	2	24	17	23	6	4	27	—	10	6
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Males 16 to 64 years	5 812	4 422	2 946	5 865	4 148	5 098	13 650	3 957	3 881	2 351
With a mobility or self-care limitation	165	131	75	183	137	142	540	154	146	78
With a mobility limitation	72	51	44	135	63	51	240	72	67	42
In labor force	36	16	2	63	13	14	115	4	31	12
With a self-care limitation	125	111	59	131	108	133	379	98	122	39
With a work disability	417	309	280	420	377	354	1 508	356	284	260
In labor force	233	175	152	270	215	249	829	147	169	184
Prevented from working	114	115	113	135	136	90	600	195	97	67
No work disability	5 395	4 113	2 666	5 445	3 771	4 744	12 142	3 601	3 597	2 091
In labor force	4 951	3 692	2 403	4 983	3 477	4 331	11 054	3 289	3 258	1 892
Females 16 to 64 years	5 866	4 391	3 093	5 936	4 258	5 125	14 657	3 962	3 704	2 446
With a mobility or self-care limitation	188	178	88	253	144	162	529	105	139	78
With a mobility limitation	95	80	38	173	70	100	249	27	58	39
In labor force	25	5	10	56	19	36	123	19	22	6
With a self-care limitation	123	138	75	147	104	92	390	101	107	59
With a work disability	398	271	183	501	318	292	1 009	320	248	219
In labor force	142	74	63	216	112	141	487	144	107	107
Prevented from working	186	152	102	244	161	113	416	119	113	77
No work disability	5 468	4 120	2 910	5 435	3 940	4 833	13 648	3 642	3 456	2 227
In labor force	4 019	2 897	2 037	4 224	3 001	3 717	10 593	2 710	2 614	1 756
Males 65 to 74 years	807	719	602	861	625	763	1 812	644	559	337
With a mobility or self-care limitation	47	70	34	95	82	76	195	33	76	20
With a mobility limitation	15	38	11	45	44	40	129	18	48	18
With a self-care limitation	34	57	31	75	76	47	111	29	53	2
Females 65 to 74 years	1 003	935	778	1 095	874	823	2 337	704	662	402
With a mobility or self-care limitation	106	84	78	138	93	107	233	45	70	55
With a mobility limitation	45	51	53	84	47	85	130	36	25	34
With a self-care limitation	74	60	53	83	75	75	163	19	54	48
Males 75 years and over	549	526	377	523	508	440	1 076	322	377	275
With a mobility or self-care limitation	125	99	79	120	94	91	243	66	103	63
With a mobility limitation	74	68	53	75	45	64	161	30	76	63
With a self-care limitation	91	78	66	90	76	62	170	49	73	31
Females 75 years and over	878	799	735	971	854	705	2 065	690	586	431
With a mobility or self-care limitation	181	229	225	297	224	244	570	166	161	95
With a mobility limitation	148	173	160	226	205	212	475	129	102	90
With a self-care limitation	82	132	133	146	115	111	261	77	114	30

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Table 140. Age, Sex, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
AGE AND SEX										
All persons	17 585	19 054	51 040	16 775	29 755	8 312	8 338	18 035	42 614	14 909
Under 3 years	699	760	2 021	707	1 198	371	316	810	1 511	493
3 and 4 years	546	572	1 589	502	912	233	191	605	1 341	324
5 to 9 years	1 411	1 527	3 838	1 264	2 527	570	570	1 703	3 065	1 015
10 to 14 years	1 469	1 568	3 963	1 307	2 395	721	531	1 599	3 295	1 098
15 to 17 years	778	894	2 284	877	1 252	400	332	872	1 788	559
18 and 19 years	356	384	1 242	456	679	178	466	374	1 069	328
20 to 24 years	856	886	2 740	784	1 404	395	702	918	2 439	579
25 to 29 years	1 184	1 232	3 643	1 242	1 968	610	425	1 469	2 900	917
30 to 34 years	1 454	1 467	4 115	1 162	2 758	548	584	1 359	3 281	995
35 to 39 years	1 400	1 328	3 771	1 076	2 443	625	583	1 333	3 201	1 293
40 to 44 years	1 082	1 097	3 412	1 038	2 283	478	391	982	3 102	977
45 to 49 years	844	990	2 839	1 025	1 697	451	337	864	2 546	838
50 to 54 years	902	962	2 625	784	1 411	380	397	856	2 138	667
55 to 59 years	794	947	2 349	771	1 385	402	407	799	2 040	815
60 to 64 years	909	989	2 472	853	1 093	392	396	837	2 014	914
65 to 74 years	1 574	1 794	4 511	1 567	2 277	738	842	1 515	3 844	1 743
75 years and over	1 327	1 657	3 626	1 360	2 073	820	868	1 140	3 040	1 354
Female	9 143	9 684	26 552	8 554	15 226	4 250	4 309	9 171	22 236	7 770
Under 3 years	357	356	1 018	347	592	164	160	384	838	269
3 and 4 years	275	318	748	237	439	114	82	301	682	157
5 to 9 years	635	704	1 958	602	1 182	290	293	808	1 462	508
10 to 14 years	753	820	1 926	697	1 155	339	269	834	1 577	549
15 to 17 years	342	426	1 182	449	584	211	149	437	779	281
18 and 19 years	174	184	561	191	323	72	240	172	524	121
20 to 24 years	450	435	1 356	377	682	194	338	427	1 246	280
25 to 29 years	625	627	1 935	597	1 046	303	221	773	1 519	472
30 to 34 years	728	692	2 034	550	1 420	260	296	653	1 650	481
35 to 39 years	767	587	1 980	531	1 219	350	274	632	1 657	678
40 to 44 years	507	555	1 697	503	1 155	200	182	457	1 506	494
45 to 49 years	393	482	1 428	502	808	234	172	414	1 275	397
50 to 54 years	484	525	1 278	393	705	186	216	468	1 087	347
55 to 59 years	390	481	1 179	392	694	217	203	378	1 112	437
60 to 64 years	520	507	1 357	436	579	191	225	463	1 064	497
65 to 74 years	878	978	2 531	857	1 253	397	464	797	2 218	935
75 years and over	865	1 007	2 384	893	1 390	528	525	773	2 040	867
Median age for all persons	35.1	35.9	35.1	35.4	36.0	36.0	35.4	32.5	36.0	39.4
Male	33.7	34.7	33.9	33.8	33.5	34.2	34.1	31.5	34.3	38.1
Female	36.5	37.4	36.4	37.2	35.8	37.5	36.9	33.4	37.5	40.9
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	16 340	17 722	47 430	15 566	27 645	7 708	7 831	16 620	39 762	14 092
Speak a language other than English	320	412	1 366	657	514	618	253	412	1 295	390
5 to 17 years	62	114	285	73	125	274	66	127	340	103
18 to 64 years	220	194	733	318	317	317	156	245	797	187
65 to 74 years	9	23	146	92	17	10	18	15	61	18
75 years and over	29	81	202	174	55	17	13	25	97	82
Do not speak English "very well"	131	126	377	245	111	272	43	133	405	115
5 to 17 years	22	50	100	18	19	130	3	36	119	31
18 to 64 years	100	55	169	144	73	137	27	78	229	44
65 to 74 years	—	4	57	23	5	5	6	7	8	7
75 years and over	9	17	51	60	14	—	7	12	49	33
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	13	17	87	73	41	34	4	23	65	30
Persons 5 years and over in households	16 096	17 400	46 477	15 003	27 101	7 508	7 112	16 390	39 031	13 651
In linguistically isolated households	13	17	114	128	66	110	5	23	88	32
5 to 17 years	—	—	4	21	6	18	—	—	18	—
18 to 64 years	11	7	60	72	47	92	3	9	34	6
65 to 74 years	—	—	15	10	2	—	—	2	4	2
75 years and over	2	10	35	25	11	—	2	12	32	24
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Males 16 to 64 years	4 958	5 494	14 968	4 967	8 881	2 350	2 427	5 207	12 631	4 232
With a mobility or self-care limitation	167	203	440	149	216	158	79	172	592	123
With a mobility limitation	69	97	244	56	116	52	35	63	300	36
In labor force	27	27	131	29	28	14	5	34	60	6
With a self-care limitation	139	149	301	117	149	124	58	137	477	111
With a work disability	438	447	1 349	394	696	250	204	378	1 168	340
In labor force	264	218	771	274	432	129	82	249	590	192
Prevented from working	157	196	485	90	229	93	107	112	503	137
No work disability	4 520	5 047	13 619	4 573	8 185	2 100	2 223	4 829	11 463	3 892
In labor force	4 126	4 592	12 343	4 075	7 627	1 905	1 893	4 417	10 500	3 567
Females 16 to 64 years	5 253	5 366	15 464	4 760	9 040	2 325	2 443	5 154	13 102	4 377
With a mobility or self-care limitation	163	194	510	146	311	117	94	109	482	119
With a mobility limitation	80	91	318	78	151	56	46	56	267	58
In labor force	23	29	37	17	52	16	2	4	85	24
With a self-care limitation	123	122	330	119	226	95	54	96	332	101
With a work disability	392	348	1 216	338	653	240	207	313	1 038	227
In labor force	153	156	329	161	311	83	58	64	403	105
Prevented from working	193	166	708	138	241	117	122	184	475	77
No work disability	4 861	5 018	14 248	4 422	8 387	2 085	2 236	4 841	12 064	4 150
In labor force	3 672	3 612	10 454	3 100	6 636	1 457	1 617	3 493	9 206	3 128
Males 65 to 74 years	683	801	1 953	702	1 004	334	355	703	1 602	808
With a mobility or self-care limitation	57	67	162	76	123	41	38	78	126	48
With a mobility limitation	23	35	118	40	86	21	16	58	77	35
With a self-care limitation	43	50	98	54	85	41	29	32	104	39
Females 65 to 74 years	867	966	2 499	852	1 232	391	458	777	2 138	907
With a mobility or self-care limitation	67	129	341	68	134	47	57	83	268	106
With a mobility limitation	32	76	208	20	74	32	46	61	198	71
With a self-care limitation	62	68	239	66	91	26	40	48	120	66
Males 75 years and over	403	568	1 136	403	624	248	297	341	887	448
With a mobility or self-care limitation	72	140	299	55	153	50	83	60	287	98
With a mobility limitation	41	114	233	54	114	41	66	47	164	66
With a self-care limitation	46	89	189	33	82	30	62	31	143	65
Females 75 years and over	725	856	1 971	695	1 069	426	436	644	1 820	714
With a mobility or self-care limitation	219	255	484	200	348	120	150	203	477	203
With a mobility limitation	146	213	410	165	294	107	127	158	432	155
With a self-care limitation	138	128	275	113	167	47	54	98	167	98

Table 140. Age, Sex, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
AGE AND SEX										
All persons	86 403	11 569	21 843	17 058	11 364	8 226	10 045	12 029	10 935	16 071
Under 3 years	3 447	444	949	612	384	298	326	508	392	636
3 and 4 years	2 575	266	542	507	347	218	310	267	238	426
5 to 9 years	6 783	855	1 666	1 162	931	610	741	836	834	1 155
10 to 14 years	6 796	961	1 675	1 412	807	667	720	961	806	1 188
15 to 17 years	3 926	547	998	725	396	369	389	491	448	611
18 and 19 years	2 882	441	493	416	295	181	202	237	208	428
20 to 24 years	6 305	613	1 169	853	421	294	367	470	460	697
25 to 29 years	6 294	604	1 464	1 059	600	478	671	768	634	1 077
30 to 34 years	6 831	865	1 525	1 075	977	552	661	811	710	1 319
35 to 39 years	6 823	882	1 777	1 287	889	648	738	848	724	1 129
40 to 44 years	5 562	637	1 231	1 033	740	492	614	753	704	1 091
45 to 49 years	4 519	588	942	1 001	591	364	458	758	610	858
50 to 54 years	3 972	506	1 063	852	499	420	488	686	587	795
55 to 59 years	3 782	532	1 155	784	539	419	501	572	661	758
60 to 64 years	3 763	645	1 011	931	670	441	597	653	623	934
65 to 74 years	6 547	1 140	2 180	1 771	1 153	921	1 094	1 286	1 212	1 614
75 years and over	5 596	1 043	2 003	1 578	1 125	854	1 168	1 124	1 084	1 355
Female	44 631	5 974	11 175	8 946	5 833	4 343	5 269	6 256	5 692	8 277
Under 3 years	1 623	203	457	316	186	144	159	263	177	312
3 and 4 years	1 309	141	251	239	182	105	142	117	127	214
5 to 9 years	3 409	418	816	591	451	328	372	424	401	584
10 to 14 years	3 209	448	856	696	377	326	352	460	426	570
15 to 17 years	1 876	277	452	347	177	178	172	235	238	323
18 and 19 years	1 431	197	211	221	114	103	105	112	88	179
20 to 24 years	3 057	260	534	429	187	133	169	238	228	312
25 to 29 years	3 162	299	732	546	325	267	357	358	310	526
30 to 34 years	3 488	473	752	538	475	273	324	438	351	644
35 to 39 years	3 447	450	882	669	416	330	395	436	344	566
40 to 44 years	2 769	286	552	488	375	234	248	367	389	506
45 to 49 years	2 264	300	520	506	307	176	255	355	285	437
50 to 54 years	2 064	250	531	428	249	223	254	347	290	461
55 to 59 years	1 886	271	599	421	310	227	285	303	374	452
60 to 64 years	2 052	367	511	495	323	234	298	352	308	429
65 to 74 years	3 701	633	1 223	990	663	504	630	714	660	877
75 years and over	3 884	701	1 296	1 026	716	558	752	737	696	885
Median age for all persons	33.1	36.1	36.2	37.8	37.9	38.4	39.3	38.9	40.1	37.2
Male	31.4	33.9	34.4	36.3	35.9	37.1	37.2	37.2	38.1	35.2
Female	34.6	38.0	38.0	39.1	40.4	39.8	41.8	40.6	42.0	39.2
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	80 381	10 859	20 352	15 939	10 633	7 710	9 409	11 254	10 305	15 009
Speak a language other than English	2 567	232	597	347	312	167	262	638	133	439
5 to 17 years	633	75	121	72	117	56	58	75	27	150
18 to 64 years	1 481	101	282	168	149	91	157	204	64	225
65 to 74 years	148	12	81	30	9	7	23	159	17	18
75 years and over	305	44	113	77	37	13	24	200	25	46
Do not speak English "very well"	898	36	167	129	112	59	107	153	49	125
5 to 17 years	233	2	44	35	51	12	19	18	17	28
18 to 64 years	517	18	64	55	44	37	84	50	28	88
65 to 74 years	53	10	29	18	8	—	—	28	2	7
75 years and over	95	6	30	21	9	10	4	57	2	2
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	153	12	24	33	21	18	15	45	13	19
Persons 5 years and over in households	76 381	10 390	19 751	15 433	10 426	7 517	9 243	11 057	10 047	14 749
In linguistically isolated households	227	14	32	39	21	50	15	67	19	31
5 to 17 years	31	—	2	—	—	15	—	2	—	4
18 to 64 years	118	—	9	15	9	25	11	17	15	23
65 to 74 years	25	8	9	15	8	—	—	12	2	2
75 years and over	53	6	12	9	4	10	4	36	2	2
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Males 16 to 64 years	26 303	3 318	6 312	4 769	3 286	2 219	2 753	3 417	3 068	4 716
With a mobility or self-care limitation	1 081	116	170	173	142	102	65	96	67	251
With a mobility limitation	424	45	87	49	60	57	35	28	31	85
In labor force	143	18	28	16	13	15	12	10	—	33
With a self-care limitation	862	87	111	156	124	81	46	74	51	201
With a work disability	2 018	350	541	410	277	225	275	228	245	397
In labor force	1 037	202	312	204	146	112	162	131	125	236
Prevented from working	808	128	192	165	95	102	94	73	96	150
No work disability	24 285	2 968	5 771	4 359	3 009	1 994	2 478	3 189	2 823	4 319
In labor force	21 933	2 577	5 112	4 055	2 746	1 766	2 219	2 892	2 556	3 998
Females 16 to 64 years	26 704	3 281	6 077	4 948	3 213	2 284	2 773	3 454	3 100	4 713
With a mobility or self-care limitation	1 156	102	202	158	106	106	80	125	82	179
With a mobility limitation	408	38	107	50	43	62	49	68	54	111
In labor force	108	7	27	9	6	11	9	20	8	15
With a self-care limitation	928	93	158	127	76	74	48	96	61	114
With a work disability	1 565	193	418	311	150	197	224	216	176	383
In labor force	700	66	155	114	54	73	70	96	59	92
Prevented from working	739	108	208	152	78	88	92	102	100	241
No work disability	25 139	3 088	5 659	4 637	3 063	2 087	2 549	3 238	2 924	4 330
In labor force	19 076	2 271	4 031	3 547	2 258	1 541	1 932	2 254	2 124	3 419
Males 65 to 74 years	2 777	507	950	759	480	394	451	565	545	725
With a mobility or self-care limitation	296	11	112	40	59	27	48	50	40	95
With a mobility limitation	193	8	96	32	25	13	18	20	31	62
With a self-care limitation	203	9	57	26	52	18	34	41	30	45
Females 65 to 74 years	3 612	585	1 211	983	638	489	630	705	643	857
With a mobility or self-care limitation	461	57	184	87	58	44	43	58	55	74
With a mobility limitation	310	35	110	71	35	35	18	28	38	45
With a self-care limitation	304	36	127	47	36	21	32	35	36	64
Males 75 years and over	1 530	293	625	481	369	272	416	350	332	439
With a mobility or self-care limitation	268	53	105	128	88	65	83	61	46	98
With a mobility limitation	192	42	81	66	59	39	70	41	32	79
With a self-care limitation	160	31	68	101	66	43	59	40	36	22
Females 75 years and over	3 111	566	1 119	792	618	464	623	593	551	741
With a mobility or self-care limitation	915	139	355	195	178	109	155	139	156	236
With a mobility limitation	758	116	264	139	150	92	140	98	117	219
With a self-care limitation	464	97	165	104	104	42	57	81	69	97

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 140. Age, Sex, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
AGE AND SEX										
All persons	12 638	19 094	14 730	19 226	9 809	10 756	8 365	14 630	19 950	34 795
Under 3 years	539	741	568	739	403	433	405	594	873	1 358
3 and 4 years	374	378	457	534	271	273	221	456	551	884
5 to 9 years	1 054	1 324	1 072	1 438	769	676	698	1 102	1 498	2 391
10 to 14 years	1 035	1 401	1 221	1 331	779	935	640	1 046	1 716	2 767
15 to 17 years	562	966	613	748	389	439	409	569	947	1 537
18 and 19 years	274	607	380	621	191	210	131	269	473	784
20 to 24 years	548	869	664	1 362	380	408	315	690	1 051	1 848
25 to 29 years	839	1 052	914	1 405	661	689	508	1 009	1 356	2 497
30 to 34 years	1 010	1 442	1 178	1 570	724	770	634	1 251	1 499	2 745
35 to 39 years	848	1 205	916	1 440	700	732	543	1 121	1 375	2 655
40 to 44 years	913	1 158	915	1 443	463	669	495	929	1 134	2 487
45 to 49 years	596	980	872	1 031	488	518	412	665	1 159	1 905
50 to 54 years	573	973	640	812	443	537	374	708	1 001	1 759
55 to 59 years	613	941	696	857	530	553	388	687	1 007	1 648
60 to 64 years	572	1 008	756	718	495	651	496	777	998	1 984
65 to 74 years	1 171	2 022	1 453	1 602	1 064	1 233	890	1 428	1 798	3 012
75 years and over	1 117	2 027	1 415	1 575	1 059	1 030	806	1 329	1 514	2 534
Female	6 497	9 852	7 635	9 608	5 042	5 558	4 313	7 560	10 166	17 805
Under 3 years	271	379	256	380	238	218	192	298	443	667
3 and 4 years	191	179	208	265	99	117	110	236	249	464
5 to 9 years	542	608	557	683	414	354	330	554	642	1 174
10 to 14 years	471	696	546	661	361	449	316	532	881	1 305
15 to 17 years	270	423	326	369	226	217	184	261	477	651
18 and 19 years	135	236	189	291	51	118	61	112	201	419
20 to 24 years	268	411	319	567	157	178	152	326	519	908
25 to 29 years	437	579	489	602	330	347	277	490	647	1 259
30 to 34 years	493	661	580	760	357	387	297	636	767	1 337
35 to 39 years	426	601	471	685	301	364	260	532	629	1 294
40 to 44 years	444	584	428	694	261	360	230	443	596	1 263
45 to 49 years	259	490	453	486	248	226	205	349	609	951
50 to 54 years	302	512	326	407	224	283	196	382	504	931
55 to 59 years	304	477	368	449	298	291	227	360	545	863
60 to 64 years	316	560	390	382	238	334	251	393	505	1 033
65 to 74 years	657	1 131	804	914	582	664	477	769	976	1 656
75 years and over	711	1 325	925	1 013	657	651	548	887	976	1 630
Median age for all persons	35.5	38.2	36.6	34.6	37.4	38.7	37.0	36.5	35.0	36.1
Male	34.2	35.1	34.6	32.8	35.6	37.1	34.8	35.0	33.3	34.5
Female	37.0	41.3	38.7	36.6	39.8	40.4	39.6	38.1	37.0	37.8
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	11 725	17 975	13 705	17 953	9 135	10 050	7 739	13 580	18 526	32 553
Speak a language other than English	410	617	284	593	511	220	244	937	365	883
5 to 17 years	51	139	105	110	35	42	52	83	95	261
18 to 64 years	220	248	125	422	157	124	63	412	218	437
65 to 74 years	48	67	25	9	138	18	36	182	32	85
75 years and over	91	163	29	52	181	36	93	260	20	100
Do not speak English "very well"	188	167	95	251	108	60	89	289	119	261
5 to 17 years	25	33	38	29	4	6	22	52	54	76
18 to 64 years	96	89	42	199	12	33	30	104	48	122
65 to 74 years	11	13	9	9	34	7	17	40	13	29
75 years and over	56	32	6	14	58	14	20	93	4	34
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	35	34	7	8	38	17	34	95	22	44
Persons 5 years and over in households	11 506	17 029	13 396	16 488	8 893	9 883	7 534	13 300	18 231	31 867
In linguistically isolated households	45	44	15	8	44	26	36	149	41	116
5 to 17 years	—	—	7	—	—	—	—	6	17	56
18 to 64 years	8	18	2	2	—	7	14	43	11	23
65 to 74 years	4	5	3	4	6	5	5	21	11	17
75 years and over	33	21	3	2	38	14	17	79	2	20
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Males 16 to 64 years	3 573	5 282	4 049	5 416	2 728	2 964	2 273	4 264	5 822	10 448
With a mobility or self-care limitation	69	156	179	96	105	110	61	123	220	269
With a mobility limitation	21	54	59	32	52	57	15	53	135	116
In labor force	7	9	23	8	18	13	6	23	21	25
With a self-care limitation	62	122	147	69	73	78	53	91	165	189
With a work disability	215	453	413	387	261	285	155	314	538	900
In labor force	151	267	218	278	141	147	111	166	237	524
Prevented from working	61	154	175	96	96	113	42	114	275	316
No work disability	3 358	4 829	3 636	5 029	2 467	2 679	2 118	3 950	5 284	9 548
In labor force	3 049	4 336	3 336	4 587	2 200	2 459	1 894	3 709	4 779	8 600
Females 16 to 64 years	3 559	5 300	4 216	5 518	2 608	3 042	2 259	4 175	5 833	10 647
With a mobility or self-care limitation	81	138	231	174	54	113	48	110	182	345
With a mobility limitation	33	77	94	105	10	58	14	60	76	244
In labor force	5	24	37	17	6	12	4	19	17	26
With a self-care limitation	58	99	162	98	52	62	40	67	146	221
With a work disability	159	398	355	449	145	208	140	255	323	818
In labor force	66	132	143	208	55	49	51	109	110	280
Prevented from working	67	199	155	186	40	130	62	108	178	427
No work disability	3 400	4 902	3 861	5 069	2 463	2 834	2 119	3 920	5 510	9 829
In labor force	2 521	3 631	2 931	3 946	1 747	1 944	1 499	3 238	4 087	7 406
Males 65 to 74 years	495	885	624	674	460	561	402	643	817	1 334
With a mobility or self-care limitation	37	62	73	68	39	51	29	82	96	143
With a mobility limitation	8	25	39	23	8	35	5	64	76	75
With a self-care limitation	33	52	48	59	35	45	26	42	60	110
Females 65 to 74 years	645	1 126	785	894	565	664	463	769	942	1 631
With a mobility or self-care limitation	72	81	65	80	94	60	49	81	88	197
With a mobility limitation	38	52	48	40	54	47	32	57	78	115
With a self-care limitation	56	48	28	70	79	42	33	33	49	156
Males 75 years and over	349	638	433	486	357	333	224	388	473	819
With a mobility or self-care limitation	123	160	104	142	99	62	32	103	109	165
With a mobility limitation	67	145	81	121	71	44	21	82	88	121
With a self-care limitation	87	91	40	80	62	41	28	59	79	108
Females 75 years and over	600	1 065	729	814	528	566	408	739	810	1 371
With a mobility or self-care limitation	173	276	240	266	193	124	132	208	267	481
With a mobility limitation	142	208	198	228	152	100	102	187	235	388
With a self-care limitation	83	180	124	135	106	74	65	82	138	219

Table 140. Age, Sex, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
AGE AND SEX										
All persons	16 310	96 119	19 444	11 624	18 591	38 687	168 767	11 592	9 070	11 952
Under 3 years	586	3 855	748	457	759	1 468	7 300	436	340	567
3 and 4 years	470	2 331	524	296	539	1 114	4 671	367	230	380
5 to 9 years	1 264	5 942	1 444	965	1 594	2 769	11 956	923	618	1 039
10 to 14 years	1 048	4 626	1 458	841	1 474	3 032	11 787	905	686	1 077
15 to 17 years	643	2 445	876	472	867	1 562	6 846	499	345	573
18 and 19 years	352	6 175	411	276	335	915	5 662	319	250	264
20 to 24 years	738	17 692	1 132	472	651	2 035	12 659	716	408	532
25 to 29 years	1 086	10 929	1 646	707	1 123	2 789	14 334	903	603	737
30 to 34 years	1 312	8 750	1 601	954	1 524	3 060	14 822	875	563	839
35 to 39 years	1 748	8 048	1 471	733	1 344	3 072	13 442	892	685	1 028
40 to 44 years	1 679	6 180	1 357	642	1 197	2 625	12 321	650	515	631
45 to 49 years	1 060	4 010	998	553	863	2 273	9 780	696	472	467
50 to 54 years	619	2 851	901	642	883	1 817	8 486	616	485	436
55 to 59 years	657	2 480	855	611	1 009	1 939	7 152	548	528	593
60 to 64 years	641	2 642	921	593	903	1 781	7 023	506	464	640
65 to 74 years	1 263	3 935	1 567	1 181	1 819	3 527	11 653	892	942	1 123
75 years and over	1 144	3 228	1 534	1 229	1 707	2 909	8 873	849	936	1 026
Female	8 348	48 510	9 379	5 984	9 580	19 892	86 958	5 753	4 745	6 107
Under 3 years	292	1 898	358	210	399	701	3 629	169	172	293
3 and 4 years	255	1 132	265	152	248	592	2 282	199	103	160
5 to 9 years	593	2 975	753	443	814	1 278	5 771	431	293	462
10 to 14 years	539	2 257	682	417	663	1 491	5 609	449	357	544
15 to 17 years	312	1 130	388	243	411	798	3 466	259	135	282
18 and 19 years	150	3 319	196	128	205	499	2 903	136	137	118
20 to 24 years	366	8 672	410	225	301	1 022	6 548	307	211	272
25 to 29 years	536	5 313	709	392	507	1 347	7 150	448	295	338
30 to 34 years	634	4 256	668	432	788	1 495	7 470	387	308	431
35 to 39 years	852	4 032	648	327	588	1 421	6 797	464	358	501
40 to 44 years	825	3 146	643	342	595	1 292	6 295	306	219	308
45 to 49 years	512	1 973	470	297	465	1 179	5 029	335	247	225
50 to 54 years	327	1 439	440	307	487	856	4 287	330	255	262
55 to 59 years	354	1 234	413	344	551	1 028	3 714	270	295	318
60 to 64 years	333	1 447	506	288	452	928	3 663	268	233	318
65 to 74 years	730	2 080	832	661	1 001	2 030	6 363	468	508	612
75 years and over	738	2 207	998	776	1 105	1 935	5 982	527	619	663
Median age for all persons	36.9	27.3	34.6	37.5	36.6	36.0	33.1	34.2	38.6	34.8
Male	35.9	26.9	33.0	35.3	34.8	34.6	32.1	32.6	37.0	32.7
Female	37.9	27.7	37.0	40.3	38.9	37.5	34.1	36.0	40.1	36.5
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	15 254	89 933	18 172	10 871	17 293	36 105	156 796	10 789	8 500	11 005
Speak a language other than English	640	7 349	458	203	410	1 086	6 113	437	201	758
5 to 17 years	106	891	86	74	95	201	981	95	59	89
18 to 64 years	478	5 977	220	110	202	693	3 852	307	83	317
65 to 74 years	37	224	41	—	36	106	562	10	27	176
75 years and over	19	257	111	19	77	86	718	25	32	176
Do not speak English "very well"	217	2 777	146	80	120	467	2 000	173	74	214
5 to 17 years	53	415	21	30	28	125	267	27	29	11
18 to 64 years	152	2 187	59	37	69	266	1 333	142	28	96
65 to 74 years	12	72	8	—	10	26	196	—	17	48
75 years and over	—	103	58	13	13	50	204	4	—	59
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	59	783	36	7	27	75	435	24	5	68
Persons 5 years and over in households	14 197	80 826	16 646	10 683	16 925	34 622	152 585	10 591	8 291	10 816
In linguistically isolated households	86	1 652	36	9	29	120	782	75	5	91
5 to 17 years	20	258	—	—	—	15	86	13	—	—
18 to 64 years	54	1 268	7	4	18	66	458	58	—	35
65 to 74 years	12	47	2	—	4	15	117	—	5	20
75 years and over	—	79	27	5	7	24	121	4	—	36
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Males 16 to 64 years	5 196	35 188	5 292	3 245	5 139	10 932	53 629	3 609	2 480	3 252
With a mobility or self-care limitation	128	613	172	132	127	333	1 410	169	132	68
With a mobility limitation	28	325	89	46	56	179	735	89	96	28
In labor force	11	149	29	11	22	40	252	18	46	11
With a self-care limitation	108	492	138	107	100	241	993	115	65	50
With a work disability	403	1 772	524	337	422	988	3 474	319	328	258
In labor force	227	1 178	300	168	278	525	1 924	168	186	155
Prevented from working	129	399	171	151	119	408	1 330	144	130	74
No work disability	4 793	33 416	4 768	2 908	4 717	9 944	50 155	3 290	2 152	2 994
In labor force	4 273	27 484	4 460	2 625	4 315	9 046	46 003	3 029	2 021	2 756
Females 16 to 64 years	5 110	35 498	5 343	3 236	5 206	11 581	56 066	3 413	2 666	3 290
With a mobility or self-care limitation	217	571	149	119	110	500	1 678	115	119	116
With a mobility limitation	113	309	84	69	54	258	939	65	51	46
In labor force	21	99	31	11	13	77	240	14	14	12
With a self-care limitation	151	391	105	79	71	323	1 094	87	84	86
With a work disability	411	1 629	388	270	336	1 066	3 538	229	217	202
In labor force	150	940	160	117	115	433	1 520	83	88	74
Prevented from working	223	497	171	104	143	508	1 470	110	105	93
No work disability	4 699	33 869	4 955	2 966	4 870	10 515	52 528	3 184	2 449	3 088
In labor force	3 398	25 725	3 748	2 018	3 394	7 734	40 934	2 238	1 753	2 161
Males 65 to 74 years	509	1 817	727	520	812	1 463	5 199	424	424	505
With a mobility or self-care limitation	74	203	52	55	119	177	442	31	42	61
With a mobility limitation	54	143	28	31	50	108	302	18	16	31
With a self-care limitation	27	156	39	31	96	98	264	15	35	38
Females 65 to 74 years	708	2 071	819	661	987	2 025	6 262	461	492	595
With a mobility or self-care limitation	81	268	100	57	99	234	765	78	39	57
With a mobility limitation	64	190	63	21	64	166	545	47	19	35
With a self-care limitation	49	174	71	49	59	133	437	56	28	40
Males 75 years and over	374	981	458	427	548	897	2 618	310	277	331
With a mobility or self-care limitation	99	139	111	92	74	206	495	70	56	74
With a mobility limitation	72	101	89	80	31	139	405	62	47	37
With a self-care limitation	60	86	62	52	58	140	301	44	32	56
Females 75 years and over	612	1 885	783	626	903	1 582	5 034	406	509	529
With a mobility or self-care limitation	174	493	245	157	247	542	1 344	123	114	170
With a mobility limitation	148	443	192	120	187	430	1 135	106	101	136
With a self-care limitation	67	203	130	75	162	283	641	79	45	106

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 140. Age, Sex, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscataine County
AGE AND SEX										
All persons	12 483	21 522	30 001	38 276	13 202	10 928	10 034	8 114	12 076	39 907
Under 3 years	492	946	1 163	1 365	478	448	338	318	426	1 748
3 and 4 years	340	592	794	1 111	359	265	266	197	304	1 207
5 to 9 years	1 026	1 666	2 318	2 942	1 025	828	736	589	880	3 129
10 to 14 years	987	1 546	2 218	2 551	1 111	817	704	623	880	3 303
15 to 17 years	528	865	1 237	1 624	680	509	464	346	512	1 821
18 and 19 years	401	615	1 150	918	296	226	155	176	274	1 065
20 to 24 years	535	1 434	2 332	2 130	645	470	325	398	500	2 394
25 to 29 years	728	1 537	2 045	2 358	858	703	620	533	813	3 139
30 to 34 years	967	1 636	2 162	3 122	1 134	728	652	570	833	3 421
35 to 39 years	998	1 636	2 187	2 860	1 119	655	597	600	930	3 384
40 to 44 years	873	1 272	1 795	2 746	1 050	698	599	560	799	2 855
45 to 49 years	696	1 039	1 645	2 470	720	506	574	321	547	2 264
50 to 54 years	554	985	1 338	1 773	744	542	508	366	498	1 616
55 to 59 years	486	894	1 369	1 747	614	576	505	482	693	1 603
60 to 64 years	622	1 056	1 389	1 887	557	574	610	363	550	1 646
65 to 74 years	1 116	2 056	2 567	3 582	971	1 165	1 150	873	1 232	2 890
75 years and over	1 134	1 747	2 292	3 090	841	1 218	1 231	799	1 405	2 422
Female	6 398	11 044	15 276	19 593	6 657	5 618	5 237	4 211	6 387	20 498
Under 3 years	249	442	532	640	221	227	166	149	209	912
3 and 4 years	160	300	373	569	169	121	121	99	149	545
5 to 9 years	462	760	1 104	1 417	499	399	328	291	430	1 525
10 to 14 years	515	783	1 067	1 257	493	394	391	300	426	1 667
15 to 17 years	234	428	588	811	358	250	203	164	270	852
18 and 19 years	185	305	629	436	127	110	76	94	129	534
20 to 24 years	266	697	1 306	1 092	321	225	188	193	238	1 211
25 to 29 years	373	744	988	1 159	413	336	281	308	420	1 660
30 to 34 years	504	829	1 144	1 646	576	357	348	246	431	1 645
35 to 39 years	484	772	1 112	1 423	580	315	259	307	502	1 671
40 to 44 years	418	594	886	1 373	472	338	285	274	391	1 367
45 to 49 years	385	568	786	1 253	394	223	283	139	268	1 148
50 to 54 years	247	515	661	874	361	308	278	207	251	830
55 to 59 years	275	459	723	877	310	280	238	243	372	869
60 to 64 years	292	585	637	989	277	317	357	205	276	855
65 to 74 years	609	1 139	1 308	1 880	543	634	641	479	732	1 602
75 years and over	740	1 124	1 432	1 897	543	784	794	513	893	1 605
Median age for all persons	36.2	34.8	34.0	36.8	35.1	38.6	41.3	37.6	38.3	33.1
Male	34.9	33.1	33.4	35.9	33.8	36.2	38.6	35.8	36.5	32.3
Female	37.6	36.5	34.6	37.7	36.3	41.1	44.5	39.3	39.9	34.1
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	11 651	19 984	28 044	35 800	12 365	10 215	9 430	7 599	11 346	36 952
Speak a language other than English	264	436	1 133	1 057	251	328	193	207	282	3 024
5 to 17 years	89	68	159	257	41	89	72	48	88	898
18 to 64 years	139	301	504	682	171	158	54	103	96	1 997
65 to 74 years	24	34	159	39	6	29	13	20	44	57
75 years and over	12	33	311	79	3	52	54	36	54	72
Do not speak English "very well"	105	88	373	285	58	122	41	32	80	1 481
5 to 17 years	34	25	39	47	16	44	15	12	10	416
18 to 64 years	63	60	155	208	39	58	18	14	29	1 013
65 to 74 years	8	—	76	9	2	5	—	—	22	30
75 years and over	—	3	103	21	1	15	8	6	19	22
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	11	10	91	37	—	23	4	—	15	255
Persons 5 years and over in households	11 373	19 289	25 626	34 358	11 527	9 870	9 148	7 406	11 027	36 292
In linguistically isolated households	50	24	142	66	—	70	4	—	22	691
5 to 17 years	25	14	11	6	—	20	—	—	—	198
18 to 64 years	25	10	77	45	—	34	2	—	—	458
65 to 74 years	—	—	8	2	—	5	—	—	9	29
75 years and over	—	—	46	13	—	11	2	—	13	6
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Males 16 to 64 years	3 631	6 294	8 575	11 149	3 748	3 044	2 700	2 244	3 288	12 122
With a mobility or self-care limitation	87	214	269	293	166	98	125	146	136	302
With a mobility limitation	31	97	124	131	107	24	70	55	40	141
In labor force	10	33	19	51	13	8	30	6	17	46
With a self-care limitation	70	170	193	192	137	82	76	128	123	199
With a work disability	352	703	812	864	464	254	309	248	339	885
In labor force	235	342	449	526	218	150	158	86	210	499
Prevented from working	97	285	326	218	221	80	111	148	111	339
No work disability	3 279	5 591	7 763	10 285	3 284	2 790	2 391	1 996	2 949	11 237
In labor force	2 946	5 091	7 032	9 555	2 999	2 535	2 159	1 804	2 765	10 480
Females 16 to 64 years	3 553	6 311	9 228	11 600	3 847	2 967	2 719	2 279	3 431	12 332
With a mobility or self-care limitation	121	227	289	338	120	96	106	159	115	507
With a mobility limitation	68	135	157	168	95	22	77	87	43	260
In labor force	18	21	44	20	17	—	20	34	16	96
With a self-care limitation	78	148	189	226	81	86	69	112	87	382
With a work disability	269	572	640	852	295	172	219	251	234	974
In labor force	101	202	269	386	102	57	73	103	101	405
Prevented from working	90	304	292	344	164	72	136	124	104	446
No work disability	3 284	5 739	8 588	10 748	3 552	2 795	2 500	2 028	3 197	11 358
In labor force	2 609	4 185	6 513	8 251	2 773	2 060	1 742	1 446	2 494	8 227
Males 65 to 74 years	494	906	1 112	1 472	422	531	509	372	494	1 282
With a mobility or self-care limitation	44	98	182	138	37	39	57	43	24	171
With a mobility limitation	40	66	89	92	25	17	48	21	7	98
With a self-care limitation	31	79	150	86	23	31	44	36	24	130
Females 65 to 74 years	596	1 115	1 280	1 796	527	622	635	472	706	1 589
With a mobility or self-care limitation	75	112	175	177	71	73	91	58	93	174
With a mobility limitation	41	82	82	117	59	48	67	41	49	152
With a self-care limitation	63	52	137	124	33	33	42	31	83	71
Males 75 years and over	317	575	671	856	258	371	383	250	465	733
With a mobility or self-care limitation	65	142	158	164	73	80	57	67	94	153
With a mobility limitation	60	129	75	129	67	55	40	58	62	121
With a self-care limitation	36	94	122	109	37	41	21	36	54	102
Females 75 years and over	609	956	1 080	1 498	488	566	595	414	692	1 263
With a mobility or self-care limitation	136	241	278	390	133	126	162	128	208	467
With a mobility limitation	118	194	206	339	123	102	145	111	143	406
With a self-care limitation	63	132	141	161	74	72	83	82	136	270

Table 140. Age, Sex, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
AGE AND SEX										
All persons	15 444	7 267	16 870	10 669	23 388	9 525	327 140	82 628	19 033	5 420
Under 3 years	631	347	563	429	1 040	364	14 821	3 544	677	165
3 and 4 years	395	188	436	251	677	286	9 995	2 647	490	125
5 to 9 years	1 299	598	1 040	870	2 139	704	23 978	6 446	1 375	433
10 to 14 years	1 162	532	1 460	830	1 882	741	21 390	6 292	1 325	361
15 to 17 years	695	338	732	447	995	387	11 724	3 673	800	220
18 and 19 years	294	148	400	364	759	176	9 915	2 219	909	96
20 to 24 years	678	319	785	454	1 303	277	26 152	4 843	1 465	180
25 to 29 years	987	455	1 035	559	1 472	546	30 537	6 754	1 177	279
30 to 34 years	1 143	601	1 181	793	1 753	747	30 722	6 894	1 447	370
35 to 39 years	1 141	448	1 161	712	1 770	645	27 706	6 300	1 458	332
40 to 44 years	857	373	993	593	1 294	525	23 128	5 594	1 054	316
45 to 49 years	610	361	965	429	1 306	506	18 571	4 360	953	267
50 to 54 years	744	384	860	524	920	519	14 688	3 941	978	303
55 to 59 years	764	390	782	511	1 118	474	12 754	4 007	774	302
60 to 64 years	855	379	943	714	1 144	550	13 520	4 059	963	358
65 to 74 years	1 584	692	1 769	1 057	1 949	1 077	21 258	6 367	1 661	655
75 years and over	1 605	714	1 765	1 132	1 867	1 001	16 281	4 688	1 527	658
Female	8 014	3 701	8 696	5 513	11 900	4 914	171 273	42 903	9 875	2 842
Under 3 years	327	137	258	228	508	171	7 101	1 725	353	61
3 and 4 years	179	95	228	108	367	133	4 762	1 325	219	66
5 to 9 years	594	303	507	478	1 017	350	11 392	3 120	593	183
10 to 14 years	606	250	740	361	861	357	10 823	3 076	733	202
15 to 17 years	334	167	352	182	474	185	5 982	1 684	386	115
18 and 19 years	129	75	160	168	369	65	5 101	1 154	472	48
20 to 24 years	290	132	325	208	594	134	13 885	2 588	696	86
25 to 29 years	459	232	486	241	777	260	15 742	3 553	609	156
30 to 34 years	592	284	627	405	846	364	15 791	3 443	718	174
35 to 39 years	561	219	568	374	864	326	14 054	3 256	707	164
40 to 44 years	382	196	489	281	677	259	12 006	2 890	500	154
45 to 49 years	343	196	461	178	601	271	9 687	2 122	554	141
50 to 54 years	409	176	402	315	511	250	7 539	2 071	512	165
55 to 59 years	381	218	409	244	583	240	6 844	2 136	344	142
60 to 64 years	486	171	533	406	575	297	7 043	2 128	562	185
65 to 74 years	886	394	985	590	1 066	598	12 174	3 548	908	380
75 years and over	1 056	456	1 166	746	1 210	654	11 347	3 084	1 009	420
Median age for all persons	36.9	36.2	36.5	37.4	34.1	39.1	32.5	33.6	34.5	42.4
Male	34.5	33.9	36.2	34.5	32.4	36.5	31.4	32.4	32.9	39.5
Female	39.4	39.0	41.0	40.1	35.8	42.2	33.4	34.7	36.1	45.4
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	14 418	6 732	15 871	9 989	21 671	8 875	302 324	76 437	17 866	5 130
Speak a language other than English	396	273	315	236	595	242	14 820	2 039	501	103
5 to 17 years	75	35	90	90	173	52	3 274	455	150	34
18 to 64 years	191	92	142	100	296	99	9 616	1 267	299	38
65 to 74 years	34	45	38	19	24	49	862	160	32	27
75 years and over	96	101	45	27	102	42	1 068	157	20	4
Do not speak English "very well"	142	111	122	62	272	74	5 701	668	129	23
5 to 17 years	32	2	21	29	87	20	1 183	160	58	9
18 to 64 years	70	25	63	29	146	36	3 680	405	71	12
65 to 74 years	6	22	20	2	14	—	321	54	—	—
75 years and over	34	62	18	2	25	18	517	49	—	2
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	31	40	25	2	25	28	1 164	133	10	—
Persons 5 years and over in households	13 865	6 619	15 136	9 675	20 960	8 666	294 159	75 197	16 548	4 991
In linguistically isolated households	41	55	39	2	32	34	2 729	203	39	—
5 to 17 years	—	—	8	—	—	2	664	17	19	—
18 to 64 years	16	10	19	—	16	16	1 592	133	20	—
65 to 74 years	2	3	12	—	7	—	191	20	—	—
75 years and over	23	42	—	2	9	16	282	33	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Males 16 to 64 years	4 272	2 038	4 605	2 973	6 769	2 612	102 588	24 733	5 712	1 468
With a mobility or self-care limitation	161	59	175	145	157	72	3 139	955	165	44
With a mobility limitation	109	31	107	67	66	30	1 395	552	91	20
In labor force	54	8	39	24	10	4	449	133	43	2
With a self-care limitation	96	36	87	116	124	56	2 375	657	128	32
With a work disability	397	129	487	337	452	200	8 085	2 662	366	182
In labor force	249	67	236	182	274	108	4 678	1 326	232	109
Prevented from working	112	53	219	128	159	74	3 056	1 125	110	65
No work disability	3 875	1 909	4 118	2 636	6 317	2 412	94 503	22 071	5 346	1 286
In labor force	3 481	1 808	3 785	2 342	5 769	2 151	86 818	20 143	4 738	1 184
Females 16 to 64 years	4 213	2 022	4 643	2 934	6 683	2 599	111 177	26 377	5 923	1 499
With a mobility or self-care limitation	179	39	161	89	223	79	3 861	959	144	55
With a mobility limitation	106	16	91	48	107	34	2 125	533	73	29
In labor force	57	—	36	21	30	14	511	103	13	—
With a self-care limitation	121	25	97	54	163	55	2 531	619	113	51
With a work disability	327	129	451	238	438	155	7 666	2 419	465	131
In labor force	174	44	187	109	191	55	3 181	900	170	33
Prevented from working	133	68	215	101	156	84	3 586	1 229	242	88
No work disability	3 886	1 893	4 192	2 696	6 245	2 444	103 511	23 958	5 458	1 368
In labor force	2 816	1 310	3 281	1 821	4 525	1 699	83 983	18 644	4 163	943
Males 65 to 74 years	693	298	752	460	870	469	8 958	2 803	753	272
With a mobility or self-care limitation	127	42	51	21	88	50	965	291	105	23
With a mobility limitation	45	22	31	10	45	20	638	164	76	19
With a self-care limitation	104	42	45	18	60	43	583	218	92	13
Females 65 to 74 years	871	394	977	576	1 009	559	11 959	3 524	901	372
With a mobility or self-care limitation	105	52	120	61	88	41	1 407	476	75	32
With a mobility limitation	74	26	51	23	53	26	966	312	60	27
With a self-care limitation	48	30	96	50	51	21	872	264	57	19
Males 75 years and over	468	252	572	342	641	317	4 598	1 490	449	215
With a mobility or self-care limitation	77	61	109	52	120	100	1 021	345	79	37
With a mobility limitation	47	56	86	41	83	69	829	256	46	21
With a self-care limitation	58	33	58	34	67	78	673	179	58	33
Females 75 years and over	763	355	950	566	960	524	9 743	2 642	780	317
With a mobility or self-care limitation	223	82	279	145	284	176	2 792	901	200	76
With a mobility limitation	178	69	234	118	228	139	2 388	777	177	72
With a self-care limitation	120	53	151	83	143	101	1 315	456	132	33

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Table 140. Age, Sex, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
AGE AND SEX										
All persons	12 324	150 979	13 230	29 903	74 252	17 419	7 114	12 750	7 676	35 687
Under 3 years	505	7 105	509	1 385	2 555	697	240	479	323	1 438
3 and 4 years	331	4 630	380	919	1 812	442	194	319	224	895
5 to 9 years	968	12 175	1 024	2 599	4 406	1 337	547	1 012	668	2 312
10 to 14 years	985	11 867	1 075	2 750	3 755	1 322	529	900	495	2 513
15 to 17 years	500	6 561	614	1 286	2 180	744	315	590	259	1 389
18 and 19 years	227	3 959	280	1 397	5 709	401	159	405	191	1 119
20 to 24 years	469	10 568	502	2 392	15 507	870	258	667	376	1 995
25 to 29 years	684	12 411	906	1 751	6 354	1 169	355	813	501	2 339
30 to 34 years	946	12 860	903	2 227	5 705	1 165	482	918	507	2 728
35 to 39 years	1 007	12 215	995	2 007	5 278	1 238	504	800	541	2 487
40 to 44 years	711	11 589	826	1 618	4 171	1 054	414	884	472	2 509
45 to 49 years	459	8 525	556	1 428	2 753	939	302	687	349	1 831
50 to 54 years	492	7 019	590	1 245	2 431	869	345	643	424	1 725
55 to 59 years	629	5 983	643	1 200	2 389	849	359	514	407	1 883
60 to 64 years	706	6 214	734	1 290	2 114	943	395	555	371	1 849
65 to 74 years	1 354	10 104	1 398	2 383	3 764	1 702	837	1 226	807	3 507
75 years and over	1 351	7 194	1 295	2 026	3 369	1 678	879	1 238	761	3 168
Female	6 308	78 001	6 744	15 405	35 770	8 998	3 747	6 761	3 908	18 648
Under 3 years	219	3 561	242	645	1 241	338	114	260	156	773
3 and 4 years	157	2 229	174	465	815	218	103	144	112	399
5 to 9 years	446	5 974	494	1 231	2 094	648	255	481	355	1 086
10 to 14 years	489	5 834	517	1 417	1 847	668	262	467	185	1 203
15 to 17 years	265	3 203	307	652	1 033	373	168	331	106	700
18 and 19 years	93	2 091	117	740	2 529	192	80	171	100	503
20 to 24 years	220	5 375	241	1 165	6 439	436	131	325	179	971
25 to 29 years	337	6 497	472	913	2 774	586	175	459	282	1 247
30 to 34 years	445	6 594	409	1 094	2 942	573	248	443	233	1 367
35 to 39 years	490	6 235	500	1 007	2 604	611	250	430	255	1 229
40 to 44 years	341	5 841	395	788	2 065	540	197	423	235	1 337
45 to 49 years	201	4 276	298	727	1 392	444	166	348	173	874
50 to 54 years	290	3 544	277	622	1 266	430	165	326	236	908
55 to 59 years	310	3 061	357	604	1 205	462	200	256	190	1 044
60 to 64 years	387	3 266	349	707	1 158	472	199	370	201	958
65 to 74 years	758	5 563	759	1 313	2 102	932	469	684	451	1 979
75 years and over	860	4 857	836	1 315	2 264	1 075	565	843	459	2 070
Median age for all persons	37.7	32.4	37.1	31.1	25.9	37.3	39.7	36.7	37.7	37.2
Male	35.6	31.6	35.2	30.0	24.6	35.8	37.8	34.7	35.8	35.2
Female	39.9	33.2	39.0	32.2	28.4	38.8	42.2	38.5	39.8	39.4
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	11 488	139 244	12 341	27 599	69 885	16 280	6 680	11 952	7 129	33 354
Speak a language other than English	194	6 450	333	1 317	5 304	1 225	101	130	333	754
5 to 17 years	57	1 368	54	147	683	252	23	21	110	230
18 to 64 years	82	4 246	95	573	4 322	651	64	81	217	431
65 to 74 years	22	373	55	285	93	123	6	13	—	34
75 years and over	33	463	129	312	206	199	8	15	6	59
Do not speak English "very well"	51	2 307	125	379	2 309	346	62	22	97	152
5 to 17 years	15	500	19	71	229	78	13	2	53	36
18 to 64 years	15	1 569	30	122	1 998	177	43	14	44	99
65 to 74 years	6	107	12	112	46	39	4	—	—	5
75 years and over	15	131	64	74	36	52	2	6	—	12
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	8	533	19	97	664	67	17	10	11	37
Persons 5 years and over in households	11 259	136 701	11 966	25 436	59 177	15 880	6 498	11 693	7 007	32 640
In linguistically isolated households	11	965	25	163	1 308	107	27	10	37	60
5 to 17 years	3	231	—	17	172	12	—	—	13	21
18 to 64 years	4	636	4	48	1 100	37	21	10	24	28
65 to 74 years	—	33	10	52	28	25	4	—	—	5
75 years and over	4	65	11	46	8	33	2	—	—	6
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Males 16 to 64 years	3 369	46 308	3 712	8 516	28 698	4 922	1 857	3 573	2 155	10 409
With a mobility or self-care limitation	122	1 166	154	240	329	150	58	117	61	441
With a mobility limitation	42	566	79	70	120	85	31	77	25	248
In labor force	10	159	15	29	53	13	16	42	—	41
With a self-care limitation	90	812	116	217	251	111	41	72	45	299
With a work disability	363	3 499	315	524	1 186	385	217	470	261	1 339
In labor force	213	1 893	142	400	836	192	104	301	144	550
Prevented from working	142	1 317	146	112	263	178	91	169	89	636
No work disability	3 006	42 809	3 397	7 992	27 512	4 537	1 640	3 103	1 894	9 070
In labor force	2 773	38 157	3 042	7 295	21 087	4 082	1 481	2 799	1 751	8 070
Females 16 to 64 years	3 279	48 751	3 568	8 765	25 048	4 948	1 913	3 761	2 145	10 923
With a mobility or self-care limitation	120	1 520	69	286	423	176	36	143	76	422
With a mobility limitation	36	882	41	138	212	72	12	85	49	265
In labor force	12	165	—	35	44	7	2	24	10	91
With a self-care limitation	107	987	37	213	305	125	26	95	55	299
With a work disability	227	3 201	198	494	1 065	306	168	376	161	1 187
In labor force	78	1 151	80	239	504	108	68	120	30	447
Prevented from working	121	1 662	85	183	359	186	72	216	114	544
No work disability	3 052	45 550	3 370	8 271	23 983	4 642	1 745	3 385	1 984	9 736
In labor force	2 185	33 755	2 513	6 129	17 487	3 323	1 153	2 448	1 395	6 855
Males 65 to 74 years	596	4 448	621	1 070	1 642	759	355	542	350	1 517
With a mobility or self-care limitation	41	468	61	102	179	50	19	35	30	210
With a mobility limitation	16	322	3	58	135	29	12	19	21	131
With a self-care limitation	28	287	61	72	129	35	17	35	20	150
Females 65 to 74 years	745	5 516	741	1 273	2 081	916	458	684	451	1 935
With a mobility or self-care limitation	44	528	120	144	172	98	32	76	53	169
With a mobility limitation	31	353	50	84	105	40	21	37	32	107
With a self-care limitation	26	319	87	101	102	74	19	55	33	124
Males 75 years and over	425	2 177	379	607	991	504	289	361	284	1 063
With a mobility or self-care limitation	87	574	90	136	200	108	51	62	51	242
With a mobility limitation	73	469	68	84	138	74	41	40	38	145
With a self-care limitation	46	362	57	106	139	78	36	31	40	195
Females 75 years and over	710	4 152	592	1 051	1 863	915	460	689	404	1 836
With a mobility or self-care limitation	206	1 218	147	272	604	261	107	207	157	684
With a mobility limitation	146	1 087	104	176	533	216	89	168	132	611
With a self-care limitation	111	554	92	168	257	123	47	83	95	329

Table 140. Age, Sex, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshek County	Woodbury County	Worth County	Wright County
AGE AND SEX									
All persons	36 033	19 612	7 067	40 342	12 122	20 847	98 276	7 991	14 269
Under 3 years	1 556	848	254	1 940	487	892	4 491	273	523
3 and 4 years	1 040	601	194	1 053	306	520	2 918	230	432
5 to 9 years	3 122	1 504	486	3 072	903	1 474	8 158	610	1 005
10 to 14 years	2 786	1 494	463	2 840	903	1 458	7 733	552	970
15 to 17 years	1 665	756	250	1 632	503	809	4 142	321	563
18 and 19 years	1 269	464	139	1 097	524	1 189	3 097	173	274
20 to 24 years	2 432	996	279	2 215	601	2 120	6 428	361	611
25 to 29 years	2 507	1 376	376	2 781	810	1 512	7 214	571	872
30 to 34 years	2 919	1 573	486	3 214	853	1 498	8 110	504	1 066
35 to 39 years	2 956	1 548	472	3 285	1 004	1 257	7 425	581	1 038
40 to 44 years	2 770	1 357	364	2 432	764	1 252	6 509	470	888
45 to 49 years	2 362	873	333	1 896	565	904	4 788	457	592
50 to 54 years	1 831	787	319	1 708	462	936	4 059	392	759
55 to 59 years	1 529	795	350	1 968	534	916	3 994	386	733
60 to 64 years	1 344	999	446	2 103	585	899	4 734	442	784
65 to 74 years	2 216	1 843	928	3 722	1 092	1 713	7 993	794	1 628
75 years and over	1 729	1 798	928	3 384	1 226	1 498	6 483	874	1 531
Female	18 457	10 171	3 733	21 038	6 253	10 659	50 941	4 110	7 442
Under 3 years	740	426	130	923	255	427	2 094	122	247
3 and 4 years	519	294	94	502	135	243	1 410	119	190
5 to 9 years	1 534	747	237	1 532	447	687	3 989	308	502
10 to 14 years	1 336	693	253	1 342	433	759	3 704	241	492
15 to 17 years	744	402	130	819	236	368	2 109	165	307
18 and 19 years	657	187	57	544	280	691	1 461	74	104
20 to 24 years	1 237	487	150	1 072	286	1 052	3 284	174	278
25 to 29 years	1 254	674	207	1 406	394	747	3 726	284	450
30 to 34 years	1 584	798	234	1 698	428	719	4 055	248	537
35 to 39 years	1 535	793	215	1 693	480	568	3 700	303	494
40 to 44 years	1 398	587	193	1 197	365	615	3 322	250	429
45 to 49 years	1 162	481	166	947	313	473	2 534	198	310
50 to 54 years	920	408	178	885	210	489	1 984	190	395
55 to 59 years	764	410	172	1 033	247	440	2 057	191	356
60 to 64 years	663	535	241	1 107	342	479	2 598	238	455
65 to 74 years	1 215	1 080	493	2 083	601	916	4 554	449	917
75 years and over	1 195	1 169	583	2 255	801	956	4 360	556	979
Median age for all persons	32.8	35.6	41.8	35.5	32.9	31.5	33.1	38.4	38.9
Male	31.6	33.8	39.5	33.8	34.3	30.8	31.6	36.4	36.9
Female	33.8	37.4	44.1	37.0	37.4	32.3	34.6	40.3	41.4
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	33 437	18 163	6 619	37 349	11 329	19 435	90 867	7 488	13 314
Speak a language other than English	839	998	159	1 252	531	925	4 733	252	353
5 to 17 years	198	234	32	232	80	115	1 097	29	56
18 to 64 years	548	483	98	611	219	390	2 872	52	186
65 to 74 years	48	118	10	137	54	174	377	25	58
75 years and over	45	163	19	272	178	246	387	97	53
Do not speak English "very well"	189	435	52	345	218	317	2 119	56	85
5 to 17 years	35	112	7	95	11	42	469	6	1
18 to 64 years	130	218	43	143	141	153	1 372	16	35
65 to 74 years	8	39	2	56	22	34	148	6	29
75 years and over	16	66	—	51	44	88	130	28	20
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Linguistically isolated households	14	96	3	87	52	99	499	19	18
Persons 5 years and over in households	32 120	17 598	6 494	35 991	10 659	17 302	88 042	7 358	13 006
In linguistically isolated households	21	337	19	109	110	140	1 200	27	28
5 to 17 years	—	117	13	6	37	15	266	—	—
18 to 64 years	21	159	6	53	36	53	803	2	—
65 to 74 years	—	11	—	29	11	21	62	2	14
75 years and over	—	50	—	21	26	51	69	23	14
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Males 16 to 64 years	11 276	5 601	1 835	11 402	3 531	6 462	28 762	2 282	3 946
With a mobility or self-care limitation	249	131	120	410	56	138	1 000	86	120
With a mobility limitation	107	67	66	206	25	46	429	37	30
In labor force	37	23	21	60	1	14	120	6	7
With a self-care limitation	209	85	95	286	46	111	748	70	102
With a work disability	780	378	237	1 126	192	366	2 792	213	316
In labor force	447	210	90	550	107	246	1 437	131	186
Prevented from working	280	146	127	456	61	101	1 188	76	109
No work disability	10 496	5 223	1 598	10 276	3 339	6 096	25 970	2 069	3 630
In labor force	9 649	4 825	1 440	9 368	2 995	5 367	23 889	1 882	3 364
Females 16 to 64 years	11 658	5 574	1 901	11 968	3 489	6 502	29 935	2 275	4 025
With a mobility or self-care limitation	197	135	56	458	84	155	1 229	63	147
With a mobility limitation	133	53	35	282	39	72	598	20	53
In labor force	36	19	15	48	6	26	136	2	6
With a self-care limitation	116	104	30	303	65	95	876	55	122
With a work disability	660	302	163	927	185	332	2 392	159	276
In labor force	229	110	55	289	76	166	861	50	109
Prevented from working	293	152	90	560	71	98	1 235	87	148
No work disability	10 998	5 272	1 738	11 041	3 304	6 170	27 543	2 116	3 749
In labor force	8 826	4 299	1 236	8 076	2 487	4 585	20 826	1 607	2 800
Males 65 to 74 years	1 001	744	435	1 603	491	784	3 392	345	706
With a mobility or self-care limitation	63	80	47	152	51	79	417	23	73
With a mobility limitation	43	41	25	70	13	17	226	18	29
With a self-care limitation	40	58	37	125	41	79	301	21	50
Females 65 to 74 years	1 180	1 047	493	2 029	590	877	4 504	449	884
With a mobility or self-care limitation	128	125	92	172	79	81	567	47	107
With a mobility limitation	92	69	70	89	30	35	367	27	59
With a self-care limitation	70	64	46	112	57	68	371	37	65
Males 75 years and over	457	488	316	986	378	461	1 999	278	504
With a mobility or self-care limitation	110	130	65	222	91	118	475	93	99
With a mobility limitation	84	98	55	151	66	74	356	60	71
With a self-care limitation	52	96	26	155	61	74	328	73	74
Females 75 years and over	836	883	500	1 644	658	809	3 993	477	770
With a mobility or self-care limitation	292	229	189	356	161	198	1 191	135	198
With a mobility limitation	215	178	162	249	111	169	998	101	139
With a self-care limitation	151	114	85	211	87	87	742	79	93

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 141. Fertility and Household and Family Composition: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
FERTILITY										
Women 15 to 24 years	410	222	692	773	331	1 275	11 455	1 406	1 782	1 169
Children ever born	147	58	212	285	110	450	2 673	396	353	331
Per 1,000 women	359	261	306	369	332	353	233	282	198	283
Women ever married	103	40	151	202	92	370	1 653	410	303	279
Children ever born	103	39	177	185	98	358	1 660	310	300	219
Per 1,000 women	1 000	975	1 172	916	1 065	968	1 004	756	990	785
Women 25 to 34 years	567	334	989	924	452	1 717	9 318	1 933	1 472	1 540
Children ever born	1 069	685	1 676	1 774	925	3 127	14 737	2 795	2 391	2 965
Per 1,000 women	1 885	2 051	1 695	1 920	2 046	1 821	1 582	1 446	1 624	1 925
Women ever married	529	307	855	819	420	1 567	7 382	1 627	1 296	1 346
Children ever born	1 061	669	1 635	1 718	919	3 091	13 437	2 718	2 355	2 846
Per 1,000 women	2 006	2 179	1 912	2 098	2 188	1 973	1 820	1 671	1 817	2 114
Women 35 to 44 years	447	285	901	865	399	1 407	9 218	1 869	1 549	1 444
Children ever born	1 050	673	2 317	1 960	1 044	3 473	19 143	3 898	3 451	3 630
Per 1,000 women	2 349	2 361	2 572	2 266	2 617	2 468	2 077	2 086	2 228	2 514
No children	33	24	114	103	38	104	1 259	268	176	117
1 child	41	24	58	79	21	176	1 334	261	173	174
2 children	163	107	268	327	105	492	3 582	693	591	466
3 children	168	94	260	241	156	356	2 130	427	420	431
4 children	31	29	127	84	58	186	570	155	139	169
5 or more children	11	7	74	31	21	93	343	65	50	87
Women ever married	442	275	822	818	390	1 372	8 557	1 772	1 469	1 394
Children ever born	1 048	665	2 306	1 952	1 044	3 467	18 749	3 896	3 442	3 612
Per 1,000 women	2 371	2 418	2 805	2 386	2 677	2 527	2 191	2 199	2 343	2 591
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	8 409	4 866	13 855	13 743	7 334	22 429	123 798	25 186	22 813	20 844
In households	8 226	4 764	13 491	13 511	7 129	22 071	117 476	24 108	21 381	20 366
Family householder	2 428	1 411	3 733	3 872	2 123	6 304	32 489	6 982	6 242	5 658
Male	2 181	1 280	3 330	3 245	1 915	5 520	26 158	5 975	5 569	4 921
Female	247	131	403	627	208	784	6 331	1 007	673	737
Nonfamily householder	990	609	1 558	1 791	826	2 237	14 673	2 830	2 171	1 906
Male	352	253	584	731	308	903	5 967	1 123	730	752
Female	638	356	974	1 060	518	1 334	8 706	1 707	1 441	1 154
Spouse	2 192	1 281	3 294	3 300	1 955	5 562	26 264	6 144	5 579	4 820
Child	2 392	1 325	4 491	3 909	2 048	7 100	36 273	7 152	6 728	7 272
Other relatives	97	48	267	284	91	363	2 645	389	318	320
Nonrelatives	127	90	148	355	86	505	5 132	611	343	390
In group quarters	183	102	364	232	205	358	6 322	1 078	1 432	478
Persons per household	2.41	2.36	2.55	2.39	2.42	2.58	2.49	2.46	2.54	2.69
Persons per family	2.93	2.88	3.16	2.94	2.93	3.07	3.01	2.96	3.02	3.19
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	2 428	1 411	3 733	3 872	2 123	6 304	32 489	6 982	6 242	5 658
With own children under 18 years	1 022	584	1 707	1 733	875	2 948	15 506	3 084	2 929	2 929
With own children under 6 years	484	282	788	805	433	1 304	6 737	1 376	1 205	1 225
Married-couple families	2 183	1 286	3 312	3 305	1 960	5 495	26 578	6 075	5 669	4 874
With own children under 18 years	868	509	1 529	1 326	788	2 486	11 686	2 509	2 613	2 419
With own children under 6 years	421	244	714	617	400	1 127	5 135	1 214	1 099	1 024
Female householder, no husband present	156	87	271	447	128	595	4 844	645	386	582
With own children under 18 years	109	62	131	338	72	359	3 249	419	233	408
With own children under 6 years	48	36	44	153	28	130	1 382	138	88	155
Subfamilies	16	2	47	39	12	101	642	87	74	58
With own children under 18 years	13	2	47	39	11	90	565	84	63	51
Married-couple subfamilies	3	—	—	—	1	22	131	3	16	10
With own children under 18 years	—	—	—	—	—	11	54	—	5	3
Mother-child subfamilies	6	—	35	36	9	36	397	53	44	28
Persons under 18 years	2 098	1 179	3 801	3 454	1 876	6 194	31 138	6 206	5 788	6 421
Percent living with two parents	83.0	86.3	89.2	73.6	90.1	82.7	72.9	79.0	88.0	82.4
UNMARRIED-PARTNER HOUSEHOLDS										
Total	83	41	98	184	28	268	1 448	309	101	151
Male and female	83	41	98	184	27	268	1 438	309	101	149
Both male	—	—	—	—	—	—	4	—	—	—
Both female	—	—	—	—	1	—	6	—	—	2
SELECTED LIVING ARRANGEMENTS										
Households	3 418	2 020	5 291	5 663	2 949	8 541	47 162	9 812	8 413	7 564
With one or more subfamilies	19	2	53	43	11	104	641	86	70	60
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	45	32	129	135	29	184	1 065	223	158	104
With roomer, boarder, or foster child 15 years and over ..	10	5	3	29	16	13	298	17	27	52
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	2 183	1 286	3 312	3 305	1 960	5 495	26 578	6 075	5 669	4 874
Husband employed or in Armed Forces	1 623	986	2 423	2 226	1 397	4 019	19 200	4 470	4 388	3 658
Wife employed or in Armed Forces	1 122	679	1 802	1 532	995	2 904	13 201	3 359	3 135	2 509
Wife unemployed	28	14	46	63	25	71	529	63	76	83
Wife not in labor force	473	293	575	631	377	1 044	5 470	1 048	1 177	1 066
Husband unemployed	21	5	108	100	37	140	563	94	70	187
Wife employed or in Armed Forces	16	5	90	65	28	99	321	60	42	90
Wife unemployed	4	—	—	7	2	2	83	13	2	28
Wife not in labor force	1	—	18	28	7	39	159	21	26	69
Husband not in labor force	539	295	781	979	526	1 336	6 815	1 511	1 211	1 029
Wife employed or in Armed Forces	86	40	188	156	124	207	1 387	312	207	152
Wife unemployed	2	—	5	29	—	—	37	17	10	8
Wife not in labor force	451	255	588	794	402	1 129	5 391	1 182	994	869
Female householder, no husband present	156	87	271	447	128	595	4 844	645	386	582
Employed or in Armed Forces	111	59	183	239	85	341	2 612	419	234	379
Unemployed	2	—	—	17	2	42	356	10	8	26
Not in labor force	43	28	88	191	41	212	1 876	216	144	177

Table 141. Fertility and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
FERTILITY										
Women 15 to 24 years	1 491	799	471	1 177	713	931	3 068	758	670	447
Children ever born	297	223	79	323	198	277	649	166	183	212
Per 1,000 women	199	279	168	274	278	298	212	219	273	474
Women ever married	328	165	65	271	190	251	594	176	161	118
Children ever born	254	180	59	259	173	237	365	161	142	199
Per 1,000 women	774	1 091	908	956	911	944	614	915	882	1 686
Women 25 to 34 years	1 421	1 039	735	1 528	1 064	1 284	3 815	937	953	592
Children ever born	2 477	1 835	1 341	3 155	1 849	2 228	5 275	1 708	1 577	1 000
Per 1,000 women	1 743	1 766	1 824	2 065	1 738	1 735	1 383	1 823	1 655	1 689
Women ever married	1 307	953	649	1 353	985	1 121	3 175	802	817	518
Children ever born	2 453	1 813	1 307	3 111	1 821	2 183	5 172	1 607	1 516	942
Per 1,000 women	1 877	1 902	2 014	2 299	1 849	1 947	1 629	2 004	1 856	1 819
Women 35 to 44 years	1 248	1 086	673	1 361	963	1 242	3 339	912	882	592
Children ever born	2 842	2 665	1 597	3 595	2 070	2 863	6 793	2 206	2 408	1 380
Per 1,000 women	2 277	2 454	2 373	2 641	2 150	2 305	2 034	2 419	2 730	2 331
No children	107	106	47	177	112	94	534	93	72	35
1 child	100	72	79	105	124	174	452	79	53	101
2 children	562	411	258	348	332	447	1 181	335	286	228
3 children	316	300	188	370	325	361	867	222	226	132
4 children	145	121	75	217	55	127	209	134	180	68
5 or more children	18	76	26	144	15	39	96	49	65	28
Women ever married	1 190	1 041	648	1 240	917	1 203	3 014	871	844	553
Children ever born	2 780	2 651	1 587	3 549	2 068	2 849	6 704	2 199	2 385	1 360
Per 1,000 women	2 336	2 547	2 449	2 862	2 255	2 368	2 224	2 525	2 826	2 459
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	19 965	15 731	11 508	21 423	15 128	17 381	46 733	14 098	13 295	8 287
In households	18 734	15 415	11 073	20 904	14 736	17 142	45 269	13 648	13 052	8 175
Family householder	5 262	4 542	3 159	5 719	4 277	5 056	12 725	3 906	3 684	2 354
Male	4 698	4 083	2 877	5 072	3 810	4 473	10 693	3 443	3 270	1 997
Female	564	459	282	647	467	583	2 032	463	414	357
Nonfamily householder	2 268	1 505	1 508	2 302	1 895	1 713	6 319	1 683	1 354	993
Male	922	556	501	771	656	697	2 400	653	568	386
Female	1 346	949	1 007	1 531	1 239	1 016	3 919	1 030	786	607
Spouse	4 876	4 080	2 910	5 007	3 787	4 319	10 877	3 328	3 245	2 026
Child	5 692	4 884	3 184	7 388	4 388	5 343	13 323	4 335	4 350	2 491
Other relatives	197	187	137	164	162	313	676	172	170	110
Nonrelatives	439	217	175	324	227	398	1 349	224	249	201
In group quarters	1 231	316	435	519	392	239	1 464	450	243	112
Persons per household	2.49	2.55	2.37	2.61	2.39	2.53	2.38	2.44	2.59	2.44
Persons per family	3.05	3.01	2.97	3.20	2.95	2.97	2.95	3.01	3.11	2.97
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	5 262	4 542	3 159	5 719	4 277	5 056	12 725	3 906	3 684	2 354
With own children under 18 years	2 520	2 036	1 339	2 933	1 948	2 392	6 009	1 807	1 785	1 079
With own children under 6 years	1 183	916	583	1 507	944	1 024	2 771	778	774	480
Married-couple families	4 816	4 108	2 862	5 036	3 851	4 467	10 913	3 449	3 268	2 036
With own children under 18 years	2 203	1 809	1 171	2 574	1 672	2 066	4 937	1 522	1 520	869
With own children under 6 years	1 057	826	514	1 345	795	930	2 348	672	659	382
Female householder, no husband present	335	326	194	466	328	411	1 485	331	282	272
With own children under 18 years	246	176	114	237	217	248	925	225	184	181
With own children under 6 years	89	63	49	131	97	66	371	74	80	77
Subfamilies	23	26	19	37	29	29	139	41	22	18
With own children under 18 years	19	15	17	35	29	29	130	32	18	18
Married-couple subfamilies	7	12	4	2	—	2	30	15	9	—
With own children under 18 years	3	1	2	—	—	2	21	6	5	—
Mother-child subfamilies	13	14	9	25	29	26	92	14	8	15
Persons under 18 years	5 148	4 137	2 892	6 320	3 912	4 643	11 581	3 808	3 754	2 173
Percent living with two parents	85.9	88.4	85.5	88.8	84.5	83.4	81.1	83.5	85.6	76.1
UNMARRIED-PARTNER HOUSEHOLDS										
Total	187	114	59	126	89	224	551	140	125	138
Male and female	181	114	59	126	89	224	551	140	125	138
Both male	6	—	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	7 530	6 047	4 667	8 021	6 172	6 769	19 044	5 589	5 038	3 347
With one or more subfamilies	23	32	20	37	25	29	141	41	28	16
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	118	86	69	80	77	161	281	81	82	47
With roomer, boarder, or foster child 15 years and over	47	4	6	40	9	35	99	—	19	19
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	4 816	4 108	2 862	5 036	3 851	4 467	10 913	3 449	3 268	2 036
Husband employed or in Armed Forces	3 758	3 044	2 010	3 922	2 851	3 334	8 070	2 606	2 459	1 484
Wife employed or in Armed Forces	2 646	2 096	1 411	2 903	2 055	2 546	5 947	1 819	1 825	1 133
Wife unemployed	60	55	33	63	53	35	170	63	71	45
Wife not in labor force	1 052	893	566	956	743	753	1 953	724	563	306
Husband unemployed	24	113	37	75	152	87	223	44	64	61
Wife employed or in Armed Forces	7	63	22	61	88	61	138	27	51	55
Wife unemployed	4	4	7	2	10	—	15	7	—	—
Wife not in labor force	13	46	8	12	54	26	70	10	13	6
Husband not in labor force	1 034	951	815	1 039	848	1 046	2 620	799	745	491
Wife employed or in Armed Forces	151	129	116	114	182	206	640	170	132	91
Wife unemployed	19	—	14	14	2	23	39	6	—	—
Wife not in labor force	864	822	685	911	664	817	1 941	623	613	400
Female householder, no husband present	335	326	194	466	328	411	1 485	331	282	272
Employed or in Armed Forces	228	165	119	303	200	273	902	210	176	125
Unemployed	13	5	4	37	17	2	76	4	24	13
Not in labor force	94	156	71	126	111	136	507	117	82	134

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Table 141. Fertility and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
FERTILITY										
Women 15 to 24 years	966	1 045	3 099	1 017	1 589	477	727	1 036	2 549	682
Children ever born	312	348	903	291	497	194	128	254	896	199
Per 1,000 women	323	333	291	286	313	407	176	245	352	292
Women ever married	270	245	611	201	401	156	139	239	618	131
Children ever born	253	300	628	226	383	165	100	209	637	137
Per 1,000 women	937	1 224	1 028	1 124	955	1 058	719	874	1 031	1 046
Women 25 to 34 years	1 353	1 319	3 969	1 147	2 466	563	517	1 426	3 169	953
Children ever born	2 342	2 431	6 374	2 163	4 078	987	879	2 660	4 799	1 439
Per 1,000 women	1 731	1 843	1 606	1 886	1 654	1 753	1 700	1 865	1 514	1 510
Women ever married	1 214	1 170	3 339	990	2 218	481	464	1 279	2 653	815
Children ever born	2 340	2 385	6 075	2 039	4 052	935	866	2 630	4 542	1 423
Per 1,000 women	1 928	2 038	1 819	2 060	1 827	1 944	1 866	2 056	1 712	1 746
Women 35 to 44 years	1 274	1 142	3 677	1 034	2 374	550	456	1 089	3 163	1 172
Children ever born	2 637	2 885	8 197	2 437	4 955	1 340	1 162	3 026	6 748	2 388
Per 1,000 women	2 070	2 526	2 229	2 357	2 087	2 436	2 548	2 779	2 133	2 038
No children	185	134	442	126	311	61	37	78	455	132
1 child	137	101	508	88	299	47	25	76	390	197
2 children	521	358	1 300	361	944	225	149	298	1 192	480
3 children	308	316	906	302	582	127	160	375	743	260
4 children	95	142	365	95	190	69	73	181	257	76
5 or more children	28	91	156	62	48	21	12	81	126	27
Women ever married	1 215	1 076	3 521	957	2 273	502	434	1 048	2 940	1 126
Children ever born	2 636	2 869	8 071	2 427	4 945	1 330	1 156	3 022	6 666	2 381
Per 1,000 women	2 170	2 666	2 292	2 536	2 176	2 649	2 664	2 884	2 267	2 115
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	17 585	19 054	51 040	16 775	29 755	8 312	8 338	18 035	42 614	14 909
In households	17 341	18 732	50 087	16 212	29 211	8 112	7 619	17 805	41 883	14 468
Family householder	4 842	5 235	14 322	4 496	8 288	2 399	2 184	4 838	11 844	4 270
Male	4 185	4 731	11 704	3 954	7 090	2 177	1 906	4 422	9 566	3 742
Female	657	504	2 618	542	1 198	222	278	416	2 278	528
Nonfamily householder	2 167	1 971	5 547	1 901	2 894	736	1 044	1 522	5 089	1 891
Male	794	788	2 141	856	1 224	252	376	638	1 869	772
Female	1 373	1 183	3 406	1 045	1 670	484	668	884	3 220	1 119
Spouse	4 369	4 681	11 985	3 939	7 428	2 047	1 950	4 459	9 562	3 843
Child	5 434	6 190	16 206	5 276	9 394	2 656	2 147	6 508	13 359	3 986
Other relatives	167	318	857	261	447	160	130	255	928	170
Nonrelatives	362	337	1 170	339	760	114	164	223	1 101	308
In group quarters	244	322	953	563	544	200	719	230	731	441
Persons per household	2.47	2.60	2.52	2.53	2.61	2.59	2.36	2.80	2.47	2.35
Persons per family	3.06	3.14	3.03	3.11	3.08	3.03	2.94	3.32	3.01	2.87
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	4 842	5 235	14 322	4 496	8 288	2 399	2 184	4 838	11 844	4 270
With own children under 18 years	2 356	2 486	6 987	2 188	4 237	1 085	1 001	2 531	5 561	1 792
With own children under 6 years	1 095	1 112	3 048	1 012	1 916	469	417	1 276	2 376	715
Married-couple families	4 323	4 689	12 081	3 873	7 195	2 157	1 960	4 386	9 747	3 804
With own children under 18 years	2 005	2 202	5 534	1 758	3 490	939	857	2 280	4 233	1 508
With own children under 6 years	984	999	2 509	781	1 626	374	354	1 169	1 764	631
Female householder, no husband present	431	338	1 801	429	796	184	160	315	1 737	347
With own children under 18 years	305	170	1 223	316	577	115	110	204	1 141	227
With own children under 6 years	103	62	492	166	216	80	49	80	526	74
Subfamilies	19	54	153	36	91	43	27	42	207	19
With own children under 18 years	17	50	125	33	89	33	24	34	161	17
Married-couple subfamilies	6	9	34	14	14	10	3	18	81	2
With own children under 18 years	4	5	6	11	12	—	—	10	35	—
Mother-child subfamilies	11	25	88	17	53	31	22	24	106	15
Persons under 18 years	4 903	5 321	13 695	4 657	8 284	2 295	1 940	5 589	11 000	3 489
Percent living with two parents	86.2	87.3	79.0	76.9	82.1	84.0	82.5	89.2	74.4	83.3
UNMARRIED-PARTNER HOUSEHOLDS										
Total	191	188	569	190	315	38	85	123	504	154
Male and female	191	185	569	190	315	38	85	123	504	154
Both male	—	3	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	7 009	7 206	19 869	6 397	11 182	3 135	3 228	6 360	16 933	6 161
With one or more subfamilies	22	45	164	37	94	43	29	35	204	19
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	90	133	425	106	221	70	51	122	382	88
With roomer, boarder, or foster child 15 years and over	17	10	75	17	42	10	15	17	101	24
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	4 323	4 689	12 081	3 873	7 195	2 157	1 960	4 386	9 747	3 804
Husband employed or in Armed Forces	3 453	3 454	8 961	2 955	5 656	1 581	1 360	3 359	7 259	2 701
Wife employed or in Armed Forces	2 454	2 498	6 122	2 066	4 350	1 083	937	2 427	5 202	1 967
Wife unemployed	50	72	333	93	37	44	8	46	207	41
Wife not in labor force	949	884	2 506	796	1 269	454	415	886	1 850	693
Husband unemployed	33	110	376	126	145	43	80	96	283	40
Wife employed or in Armed Forces	23	74	202	78	109	19	64	60	173	28
Wife unemployed	3	5	57	4	14	—	6	4	51	7
Wife not in labor force	7	31	117	44	22	24	10	32	59	5
Husband not in labor force	837	1 125	2 744	792	1 394	533	520	931	2 205	1 063
Wife employed or in Armed Forces	164	232	404	130	240	97	69	123	385	158
Wife unemployed	—	18	24	5	9	—	5	8	15	14
Wife not in labor force	673	875	2 316	657	1 145	436	446	800	1 805	891
Female householder, no husband present	431	338	1 801	429	796	184	160	315	1 737	347
Employed or in Armed Forces	280	195	958	265	561	91	81	191	1 063	236
Unemployed	22	10	200	6	41	8	12	28	68	33
Not in labor force	129	133	643	158	194	85	67	96	606	78

Table 141. Fertility and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
FERTILITY										
Women 15 to 24 years	6 364	734	1 197	997	478	414	446	585	554	814
Children ever born	1 315	140	243	337	71	111	120	137	161	212
Per 1,000 women	207	191	203	338	149	268	269	234	291	260
Women ever married	975	100	255	282	86	91	131	142	145	206
Children ever born	866	84	195	285	64	82	79	119	134	185
Per 1,000 women	888	840	765	1 011	744	901	603	838	924	898
Women 25 to 34 years	6 650	772	1 484	1 084	800	540	681	796	661	1 170
Children ever born	9 956	1 434	2 511	1 868	1 359	956	1 195	1 327	1 171	2 015
Per 1,000 women	1 497	1 858	1 692	1 723	1 699	1 770	1 755	1 667	1 772	1 722
Women ever married	5 300	701	1 263	959	709	503	568	729	606	1 015
Children ever born	9 573	1 425	2 451	1 804	1 328	944	1 144	1 314	1 128	1 935
Per 1,000 women	1 806	2 033	1 941	1 881	1 873	1 877	2 014	1 802	1 861	1 906
Women 35 to 44 years	6 216	736	1 434	1 157	791	564	643	803	733	1 072
Children ever born	13 915	1 601	3 472	2 725	1 827	1 327	1 536	1 847	1 703	2 383
Per 1,000 women	2 239	2 175	2 421	2 355	2 310	2 353	2 389	2 300	2 323	2 223
No children	1 030	88	128	106	69	39	65	80	45	90
1 child	596	110	162	108	61	66	54	76	109	92
2 children	2 067	258	501	396	362	216	239	308	243	503
3 children	1 491	182	409	404	182	179	175	254	257	296
4 children	634	67	141	110	95	40	76	53	64	71
5 or more children	398	31	93	33	22	24	34	32	15	20
Women ever married	5 577	681	1 367	1 112	755	552	602	766	712	1 027
Children ever born	13 828	1 592	3 440	2 693	1 821	1 319	1 522	1 843	1 685	2 372
Per 1,000 women	2 479	2 338	2 516	2 422	2 412	2 389	2 528	2 406	2 367	2 310
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	86 403	11 569	21 843	17 058	11 364	8 226	10 045	12 029	10 935	16 071
In households	82 393	11 100	21 242	16 552	11 157	8 031	9 879	11 832	10 677	15 811
Family householder	22 096	3 100	6 038	4 800	3 218	2 306	2 918	3 551	3 238	4 714
Male	18 858	2 789	5 317	4 142	2 927	2 006	2 520	3 239	2 842	4 135
Female	3 238	311	721	658	291	300	398	312	396	579
Nonfamily householder	8 593	1 377	2 461	1 913	1 363	896	1 308	1 239	1 216	1 693
Male	3 404	508	814	716	509	318	461	400	446	663
Female	5 189	869	1 647	1 197	854	578	847	839	770	1 030
Spouse	19 004	2 806	5 280	4 315	2 971	2 079	2 539	3 221	2 775	4 168
Child	29 127	3 459	6 784	4 951	3 363	2 419	2 793	3 562	3 079	4 718
Other relatives	1 464	105	352	243	92	159	112	110	181	223
Nonrelatives	2 109	253	327	330	150	172	209	149	188	295
In group quarters	4 010	469	601	506	207	195	166	197	258	260
Persons per household	2.68	2.48	2.50	2.47	2.44	2.51	2.34	2.47	2.40	2.47
Persons per family	3.24	3.05	3.06	2.98	3.00	3.02	2.87	2.94	2.86	2.93
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	22 096	3 100	6 038	4 800	3 218	2 306	2 918	3 551	3 238	4 714
With own children under 18 years	11 200	1 455	2 789	2 184	1 466	1 023	1 206	1 550	1 360	2 136
With own children under 6 years	5 157	592	1 247	977	638	407	557	649	618	926
Married-couple families	18 943	2 801	5 381	4 169	2 981	2 021	2 582	3 264	2 877	4 180
With own children under 18 years	9 581	1 273	2 432	1 768	1 312	863	984	1 376	1 162	1 798
With own children under 6 years	4 466	522	1 147	791	598	356	455	603	540	846
Female householder, no husband present	2 459	217	450	497	153	204	263	219	276	400
With own children under 18 years	1 393	134	270	365	95	109	167	144	160	253
With own children under 6 years	588	48	88	173	24	25	62	36	58	65
Subfamilies	236	32	51	50	10	21	16	12	13	39
With own children under 18 years	177	22	36	45	10	16	15	8	11	36
Married-couple subfamilies	66	15	20	10	3	5	4	4	2	4
With own children under 18 years	7	5	5	5	3	—	3	—	—	1
Mother-child subfamilies	139	9	31	38	7	10	10	8	11	30
Persons under 18 years	23 527	3 073	5 830	4 418	2 865	2 162	2 486	3 063	2 718	4 016
Percent living with two parents	85.2	84.8	86.5	78.5	88.4	82.1	80.2	89.1	83.3	83.8
UNMARRIED-PARTNER HOUSEHOLDS										
Total	700	107	172	167	65	76	104	85	86	118
Male and female	682	107	172	165	65	76	104	85	86	118
Both male	18	—	—	2	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	30 689	4 477	8 499	6 713	4 581	3 202	4 226	4 790	4 454	6 407
With one or more subfamilies	218	33	47	49	9	18	16	13	14	35
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	703	63	141	110	39	63	72	56	68	71
With roomer, boarder, or foster child 15 years and over	127	9	17	14	8	7	15	2	9	12
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	18 943	2 801	5 381	4 169	2 981	2 021	2 582	3 264	2 877	4 180
Husband employed or in Armed Forces	14 545	1 963	3 986	3 137	2 210	1 477	1 840	2 411	2 082	3 051
Wife employed or in Armed Forces	10 656	1 413	2 798	2 250	1 601	1 022	1 316	1 640	1 493	2 259
Wife unemployed	298	44	83	70	20	39	9	34	54	69
Wife not in labor force	3 591	506	1 105	817	589	416	515	737	535	723
Husband unemployed	381	75	131	79	100	51	33	74	74	75
Wife employed or in Armed Forces	248	49	96	50	53	33	19	48	24	51
Wife unemployed	19	15	19	3	9	9	—	—	11	10
Wife not in labor force	114	11	16	26	38	9	14	26	39	14
Husband not in labor force	4 017	763	1 264	953	671	493	709	779	721	1 054
Wife employed or in Armed Forces	824	134	194	158	96	110	152	106	145	200
Wife unemployed	24	8	9	3	7	—	12	12	2	4
Wife not in labor force	3 169	621	1 061	792	568	383	545	661	574	850
Female householder, no husband present	2 459	217	450	497	153	204	263	219	276	400
Employed or in Armed Forces	1 384	124	229	295	95	119	166	147	179	236
Unemployed	111	20	29	48	13	3	16	2	6	16
Not in labor force	964	73	192	154	45	82	81	70	91	148

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Table 141. Fertility and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
FERTILITY										
Women 15 to 24 years	673	1 070	834	1 227	434	513	397	699	1 197	1 978
Children ever born	179	287	216	411	84	129	152	180	399	706
Per 1,000 women	266	268	259	335	194	251	383	258	333	357
Women ever married	161	201	182	324	70	141	111	185	287	568
Children ever born	146	212	152	280	79	120	149	136	271	614
Per 1,000 women	907	1 055	835	864	1 129	851	1 342	735	944	1 081
Women 25 to 34 years	930	1 240	1 069	1 362	687	734	574	1 126	1 414	2 596
Children ever born	1 697	2 168	2 014	2 235	1 247	1 210	1 065	1 829	2 598	3 981
Per 1,000 women	1 825	1 748	1 884	1 641	1 815	1 649	1 855	1 624	1 837	1 534
Women ever married	830	1 140	968	1 157	580	630	527	997	1 221	2 305
Children ever born	1 651	2 143	1 980	2 150	1 197	1 195	1 056	1 807	2 513	3 910
Per 1,000 women	1 989	1 880	2 045	1 858	2 064	1 897	2 004	1 812	2 058	1 696
Women 35 to 44 years	870	1 185	899	1 379	562	724	490	975	1 225	2 557
Children ever born	2 000	2 527	2 248	2 812	1 371	1 694	1 221	2 052	3 160	5 168
Per 1,000 women	2 299	2 132	2 501	2 039	2 440	2 340	2 492	2 105	2 580	2 021
No children	85	109	81	187	64	40	36	108	116	320
1 child	77	136	104	175	52	107	44	120	102	396
2 children	326	576	300	557	151	266	185	415	378	1 083
3 children	268	238	222	349	199	233	134	259	385	515
4 children	105	109	104	83	64	43	60	53	155	184
5 or more children	9	17	88	28	32	35	31	20	89	59
Women ever married	852	1 136	863	1 291	527	704	477	922	1 168	2 451
Children ever born	2 000	2 488	2 238	2 797	1 371	1 693	1 221	2 048	3 130	5 159
Per 1,000 women	2 347	2 190	2 593	2 167	2 602	2 405	2 560	2 221	2 680	2 105
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	12 638	19 094	14 730	19 226	9 809	10 756	8 365	14 630	19 950	34 795
In households	12 419	18 148	14 421	17 761	9 567	10 589	8 160	14 350	19 655	34 109
Family householder	3 530	5 312	4 093	5 104	2 646	3 155	2 330	4 124	5 515	9 965
Male	3 165	4 756	3 570	4 472	2 386	2 821	2 088	3 648	4 750	8 666
Female	365	556	523	632	260	334	242	476	765	1 299
Nonfamily householder	1 314	2 290	1 537	1 988	1 159	1 205	900	1 579	2 020	3 702
Male	486	765	562	710	511	418	332	581	798	1 394
Female	828	1 525	975	1 278	648	787	568	998	1 222	2 308
Spouse	3 193	4 816	3 683	4 436	2 386	2 803	2 117	3 705	4 761	8 707
Child	4 039	5 217	4 570	5 526	3 051	3 222	2 607	4 437	6 679	10 221
Other relatives	153	191	256	327	159	77	97	238	363	550
Nonrelatives	190	322	282	380	166	127	109	267	317	964
In group quarters	219	946	309	1 465	242	167	205	280	295	686
Persons per household	2.56	2.39	2.56	2.50	2.51	2.43	2.53	2.52	2.61	2.50
Persons per family	3.09	2.92	3.08	3.02	3.11	2.93	3.07	3.03	3.14	2.95
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	3 530	5 312	4 093	5 104	2 646	3 155	2 330	4 124	5 515	9 965
With own children under 18 years	1 690	2 308	1 866	2 446	1 198	1 398	1 078	1 851	2 735	4 480
With own children under 6 years	758	1 023	840	1 158	564	605	503	791	1 214	1 860
Married-couple families	3 156	4 820	3 610	4 484	2 312	2 826	2 127	3 696	4 779	8 747
With own children under 18 years	1 478	1 990	1 612	2 094	1 012	1 205	967	1 632	2 312	3 694
With own children under 6 years	665	872	729	1 012	498	540	465	725	1 052	1 600
Female householder, no husband present	238	374	358	441	190	248	162	322	579	918
With own children under 18 years	139	241	203	284	115	167	89	178	356	597
With own children under 6 years	55	113	85	126	45	56	29	51	131	176
Subfamilies	25	26	79	60	13	16	19	45	75	145
With own children under 18 years	25	26	68	39	3	9	17	44	62	118
Married-couple subfamilies	—	2	17	21	10	9	10	1	13	34
With own children under 18 years	—	2	6	—	—	2	8	—	—	7
Mother-child subfamilies	19	22	56	26	3	5	7	37	55	85
Persons under 18 years	3 564	4 810	3 931	4 790	2 611	2 756	2 373	3 767	5 585	8 937
Percent living with two parents	87.0	82.1	84.7	84.6	85.6	88.4	88.8	87.6	83.0	80.5
UNMARRIED-PARTNER HOUSEHOLDS										
Total	101	151	107	165	55	47	39	129	185	399
Male and female	101	151	107	160	55	47	39	129	185	392
Both male	—	—	—	—	—	—	—	—	—	7
Both female	—	—	—	5	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	4 844	7 602	5 630	7 092	3 805	4 360	3 230	5 703	7 535	13 667
With one or more subfamilies	23	23	84	58	16	15	21	39	72	143
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	72	100	109	173	80	55	41	131	130	204
With roomer, boarder, or foster child 15 years and over	17	41	11	29	10	4	10	11	30	70
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	3 156	4 820	3 610	4 484	2 312	2 826	2 127	3 696	4 779	8 747
Husband employed or in Armed Forces	2 436	3 489	2 760	3 542	1 700	1 986	1 646	2 902	3 545	6 657
Wife employed or in Armed Forces	1 726	2 581	2 037	2 666	1 196	1 255	1 087	2 363	2 505	4 750
Wife unemployed	70	61	63	84	41	57	23	72	115	119
Wife not in labor force	640	847	660	792	463	674	536	467	925	1 788
Husband unemployed	88	90	62	77	24	65	11	42	136	134
Wife employed or in Armed Forces	56	67	48	47	9	36	8	32	94	100
Wife unemployed	22	2	2	12	2	7	—	—	23	11
Wife not in labor force	10	21	12	18	13	22	3	10	19	23
Husband not in labor force	632	1 241	788	865	588	775	470	752	1 098	1 956
Wife employed or in Armed Forces	83	194	165	201	129	123	59	178	223	340
Wife unemployed	9	—	9	2	—	6	2	—	21	32
Wife not in labor force	540	1 047	614	662	459	646	409	574	854	1 584
Female householder, no husband present	238	374	358	441	190	248	162	322	579	918
Employed or in Armed Forces	145	225	218	248	89	145	112	192	352	616
Unemployed	9	12	15	39	9	11	2	18	56	44
Not in labor force	84	137	125	154	92	92	48	112	171	258

Table 141. Fertility and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
FERTILITY										
Women 15 to 24 years	828	13 121	994	596	917	2 319	12 917	702	483	672
Children ever born	147	973	286	171	184	835	2 404	274	206	269
Per 1,000 women	178	74	288	287	201	360	186	390	427	400
Women ever married	154	1 377	198	173	190	555	2 216	191	174	231
Children ever born	112	679	235	151	162	625	1 575	207	183	254
Per 1,000 women	727	493	1 187	873	853	1 126	711	1 084	1 052	1 100
Women 25 to 34 years	1 170	9 569	1 377	824	1 295	2 842	14 620	835	603	769
Children ever born	1 568	8 468	2 293	1 533	2 304	4 503	19 531	1 432	1 010	1 650
Per 1,000 women	1 340	885	1 665	1 860	1 779	1 584	1 336	1 715	1 675	2 146
Women ever married	969	6 592	1 146	774	1 146	2 401	11 754	737	526	720
Children ever born	1 528	8 146	2 189	1 516	2 258	4 321	18 492	1 382	1 004	1 640
Per 1,000 women	1 577	1 236	1 910	1 959	1 970	1 800	1 573	1 875	1 909	2 278
Women 35 to 44 years	1 677	7 178	1 291	669	1 183	2 713	13 092	770	577	809
Children ever born	2 653	12 175	2 915	1 609	3 020	6 073	25 420	1 845	1 301	2 144
Per 1,000 women	1 582	1 696	2 258	2 405	2 553	2 238	1 942	2 396	2 255	2 650
No children	532	1 847	140	72	179	270	2 167	25	58	75
1 child	250	1 086	152	66	67	378	2 071	115	73	71
2 children	467	2 514	440	243	296	1 061	4 822	307	202	242
3 children	311	1 219	401	140	387	658	2 851	228	177	234
4 children	66	348	120	112	141	234	891	57	54	114
5 or more children	51	164	38	36	113	112	290	38	13	73
Women ever married	1 489	6 298	1 223	639	1 092	2 529	12 066	749	522	772
Children ever born	2 653	12 078	2 886	1 595	3 013	5 998	25 103	1 826	1 259	2 140
Per 1,000 women	1 782	1 918	2 360	2 496	2 759	2 372	2 080	2 438	2 412	2 772
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	16 310	96 119	19 444	11 624	18 591	38 687	168 767	11 592	9 070	11 952
In households	15 253	87 012	17 918	11 436	18 223	37 184	164 556	11 394	8 861	11 763
Family householder	4 271	20 478	5 071	3 350	5 185	10 567	45 165	3 249	2 538	3 339
Male	3 727	16 527	4 428	2 866	4 668	8 678	37 684	2 812	2 190	3 056
Female	544	3 951	643	484	517	1 889	7 481	437	348	283
Nonfamily householder	2 006	15 640	1 776	1 242	2 071	4 375	20 077	1 087	1 217	991
Male	776	7 353	758	465	779	1 731	8 504	502	442	351
Female	1 230	8 287	1 018	777	1 292	2 644	11 573	585	775	640
Spouse	3 777	17 619	4 452	2 877	4 640	8 852	38 296	2 770	2 231	3 086
Child	4 599	22 143	5 742	3 487	5 912	11 614	50 509	3 693	2 611	4 141
Other relatives	225	1 458	334	261	219	976	3 407	244	105	132
Nonrelatives	375	9 674	543	219	196	800	7 102	351	159	74
In group quarters	1 057	9 107	1 526	188	368	1 503	4 211	198	209	189
Persons per household	2.43	2.41	2.62	2.49	2.51	2.49	2.52	2.63	2.36	2.72
Persons per family	3.01	3.01	3.08	2.98	3.08	3.03	3.04	3.06	2.95	3.20
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	4 271	20 478	5 071	3 350	5 185	10 567	45 165	3 249	2 538	3 339
With own children under 18 years	2 077	10 441	2 455	1 473	2 420	5 011	21 719	1 600	1 112	1 641
With own children under 6 years	963	5 495	1 008	598	1 166	2 129	9 891	711	483	810
Married-couple families	3 697	17 537	4 441	2 930	4 705	8 799	38 242	2 795	2 216	3 077
With own children under 18 years	1 718	8 920	2 090	1 232	2 149	3 959	17 548	1 332	915	1 515
With own children under 6 years	796	4 993	854	521	1 068	1 718	8 224	598	423	774
Female householder, no husband present	392	2 239	488	298	352	1 440	5 289	315	263	195
With own children under 18 years	257	1 311	280	175	199	919	3 383	189	185	94
With own children under 6 years	129	447	107	53	76	378	1 411	68	60	34
Subfamilies	72	223	72	64	22	180	743	59	26	18
With own children under 18 years	62	183	72	49	22	166	649	56	26	13
Married-couple subfamilies	10	62	2	16	1	26	169	11	2	5
With own children under 18 years	—	22	2	1	1	12	75	8	2	—
Mother-child subfamilies	32	128	50	44	18	110	476	32	15	6
Persons under 18 years	4 011	19 199	5 050	3 031	5 233	9 945	42 560	3 130	2 219	3 636
Percent living with two parents	81.9	85.1	83.3	81.7	87.3	75.1	78.5	80.2	83.5	91.4
UNMARRIED-PARTNER HOUSEHOLDS										
Total	133	1 654	222	107	87	459	2 318	155	83	26
Male and female	133	1 503	222	107	87	455	2 296	155	83	26
Both male	—	76	—	—	—	—	8	—	—	—
Both female	—	75	—	—	—	4	14	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	6 277	36 118	6 847	4 592	7 256	14 942	65 242	4 336	3 755	4 330
With one or more subfamilies	74	211	73	65	29	163	716	57	28	18
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	108	849	174	117	92	382	1 563	143	60	69
With roomer, boarder, or foster child 15 years and over	47	473	24	12	11	71	700	18	15	9
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	3 697	17 537	4 441	2 930	4 705	8 799	38 242	2 795	2 216	3 077
Husband employed or in Armed Forces	2 878	14 591	3 418	2 065	3 458	6 441	29 900	2 172	1 591	2 358
Wife employed or in Armed Forces	1 950	11 134	2 451	1 398	2 301	4 501	21 958	1 451	1 057	1 638
Wife unemployed	60	257	76	48	60	192	628	52	56	9
Wife not in labor force	868	3 200	891	619	1 097	1 748	7 314	669	478	711
Husband unemployed	71	215	72	52	108	200	1 187	61	101	28
Wife employed or in Armed Forces	36	176	54	25	90	108	770	24	35	17
Wife unemployed	8	13	6	—	2	24	103	1	28	—
Wife not in labor force	27	26	12	27	16	68	314	36	38	11
Husband not in labor force	748	2 731	951	813	1 139	2 158	7 155	562	524	691
Wife employed or in Armed Forces	107	955	161	135	180	427	1 595	84	95	139
Wife unemployed	6	35	—	4	2	—	120	8	6	4
Wife not in labor force	635	1 741	790	674	957	1 731	5 440	470	423	548
Female householder, no husband present	392	2 239	488	298	352	1 440	5 289	315	263	195
Employed or in Armed Forces	235	1 644	289	162	226	690	3 667	180	159	133
Unemployed	11	54	42	11	11	149	322	40	14	—
Not in labor force	146	541	157	125	115	601	1 300	95	90	62

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 141. Fertility and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscatine County
FERTILITY										
Women 15 to 24 years	685	1 430	2 523	2 339	806	585	467	451	637	2 597
Children ever born	275	526	447	568	201	140	187	150	150	989
Per 1,000 women	401	368	177	243	249	239	400	333	235	381
Women ever married	176	408	501	530	138	162	136	99	127	781
Children ever born	221	396	396	431	130	125	148	140	103	812
Per 1,000 women	1 256	971	790	813	942	772	1 088	1 414	811	1 040
Women 25 to 34 years	877	1 573	2 132	2 805	989	693	629	554	851	3 305
Children ever born	1 635	2 663	3 535	4 448	1 564	1 267	1 123	992	1 456	5 502
Per 1,000 women	1 864	1 693	1 658	1 586	1 581	1 828	1 785	1 791	1 711	1 665
Women ever married	782	1 395	1 878	2 426	822	622	548	479	764	2 896
Children ever born	1 579	2 507	3 464	4 363	1 511	1 232	1 106	937	1 439	5 306
Per 1,000 women	2 019	1 797	1 845	1 798	1 838	1 981	2 018	1 956	1 884	1 832
Women 35 to 44 years	902	1 366	1 998	2 796	1 052	653	544	581	893	3 038
Children ever born	2 170	3 148	4 451	5 997	2 192	1 754	1 378	1 368	1 825	6 458
Per 1,000 women	2 406	2 305	2 228	2 145	2 084	2 686	2 533	2 355	2 044	2 126
No children	66	159	249	362	170	37	53	63	100	333
1 child	149	182	160	324	106	39	73	70	151	441
2 children	329	449	796	1 126	413	204	142	216	361	1 244
3 children	205	315	551	630	251	258	170	123	193	745
4 children	87	201	187	263	78	69	54	68	71	150
5 or more children	66	60	55	91	34	46	52	41	17	125
Women ever married	864	1 309	1 917	2 667	922	635	523	517	859	2 903
Children ever born	2 157	3 142	4 445	5 940	2 185	1 754	1 376	1 340	1 817	6 424
Per 1,000 women	2 497	2 400	2 319	2 227	2 370	2 762	2 631	2 592	2 115	2 213
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	12 483	21 522	30 001	38 276	13 202	10 928	10 034	8 114	12 076	39 907
In households	12 205	20 827	27 583	36 834	12 358	10 575	9 752	7 921	11 757	39 247
Family householder	3 564	6 065	7 951	10 624	3 513	3 032	2 878	2 248	3 421	10 975
Male	3 101	5 250	6 976	9 054	2 966	2 768	2 485	1 938	2 945	9 248
Female	463	815	975	1 570	547	264	393	310	476	1 727
Nonfamily householder	1 228	2 277	2 860	4 309	1 180	1 210	1 245	932	1 558	3 759
Male	412	867	1 138	1 614	435	488	472	340	558	1 639
Female	816	1 410	1 722	2 695	745	722	773	592	1 000	2 120
Spouse	3 125	5 281	7 009	9 023	2 942	2 786	2 448	1 890	2 931	9 382
Child	3 883	6 414	8 816	11 283	4 079	3 276	2 893	2 570	3 427	13 023
Other relatives	152	321	403	701	328	124	138	156	160	1 051
Nonrelatives	253	469	544	894	316	147	150	125	260	1 057
In group quarters	278	695	2 418	1 442	844	353	282	193	319	660
Persons per household	2.55	2.50	2.55	2.47	2.63	2.49	2.37	2.49	2.36	2.66
Persons per family	3.01	2.98	3.04	2.98	3.09	3.04	2.90	3.05	2.91	3.14
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	3 564	6 065	7 951	10 624	3 513	3 032	2 878	2 248	3 421	10 975
With own children under 18 years	1 733	2 880	3 874	4 874	1 764	1 331	1 213	1 000	1 527	5 706
With own children under 6 years	775	1 393	1 696	2 098	695	562	512	477	706	2 408
Married-couple families	3 183	5 259	7 045	9 104	3 020	2 770	2 492	1 902	2 973	9 258
With own children under 18 years	1 483	2 351	3 312	3 980	1 443	1 193	1 031	817	1 227	4 623
With own children under 6 years	672	1 114	1 469	1 761	588	507	431	404	588	1 890
Female householder, no husband present	294	616	690	1 148	406	165	300	248	358	1 254
With own children under 18 years	189	432	463	713	252	111	153	118	273	843
With own children under 6 years	95	239	194	292	91	45	67	59	100	400
Subfamilies	35	54	94	140	81	9	28	19	50	208
With own children under 18 years	24	45	88	120	81	9	28	12	45	165
Married-couple subfamilies	15	20	13	20	20	—	—	7	8	74
With own children under 18 years	4	11	7	—	20	—	—	—	3	31
Mother-child subfamilies	19	28	66	100	59	9	28	12	40	86
Persons under 18 years	3 373	5 615	7 730	9 593	3 653	2 867	2 508	2 073	3 002	11 208
Percent living with two parents	85.1	79.9	83.5	80.8	76.6	88.4	79.9	81.8	79.1	78.7
UNMARRIED-PARTNER HOUSEHOLDS										
Total	111	227	196	383	132	89	59	68	113	522
Male and female	111	226	191	368	130	89	55	68	113	518
Both male	—	1	—	—	—	—	—	—	—	—
Both female	—	—	5	15	2	—	4	—	—	4
SELECTED LIVING ARRANGEMENTS										
Households	4 792	8 342	10 811	14 933	4 693	4 242	4 123	3 180	4 979	14 734
With one or more subfamilies	35	50	105	144	75	9	29	19	48	191
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	87	173	151	308	100	69	92	53	73	438
With roomer, boarder, or foster child 15 years and over	14	31	33	69	31	14	14	—	10	58
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	3 183	5 259	7 045	9 104	3 020	2 770	2 492	1 902	2 973	9 258
Husband employed or in Armed Forces	2 381	4 025	5 513	7 095	2 322	1 993	1 716	1 345	2 158	7 293
Wife employed or in Armed Forces	1 787	2 771	4 032	5 236	1 795	1 438	1 182	905	1 611	5 012
Wife unemployed	53	118	93	129	35	26	37	52	50	178
Wife not in labor force	541	1 136	1 388	1 730	492	529	497	388	497	2 103
Husband unemployed	85	40	78	171	59	54	77	66	41	268
Wife employed or in Armed Forces	49	29	36	115	44	30	24	8	27	140
Wife unemployed	8	—	10	16	2	5	11	19	6	23
Wife not in labor force	28	11	32	40	13	19	42	39	8	105
Husband not in labor force	717	1 194	1 454	1 838	639	723	699	491	774	1 697
Wife employed or in Armed Forces	149	242	314	330	134	165	118	109	129	343
Wife unemployed	—	9	28	—	4	—	5	16	—	6
Wife not in labor force	568	943	1 112	1 508	501	558	576	366	645	1 348
Female householder, no husband present	294	616	690	1 148	406	165	300	248	358	1 254
Employed or in Armed Forces	151	339	389	757	277	95	168	68	223	672
Unemployed	37	71	22	40	24	—	14	23	27	81
Not in labor force	106	206	279	351	105	70	118	157	108	501

Table 141. Fertility and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
FERTILITY										
Women 15 to 24 years	753	374	837	558	1 437	384	24 968	5 426	1 554	249
Children ever born	164	51	184	177	345	96	6 394	2 109	261	26
Per 1,000 women	218	136	220	317	240	250	256	389	168	104
Women ever married	202	89	187	128	302	90	5 203	1 258	345	47
Children ever born	146	48	144	163	263	68	4 189	1 334	248	21
Per 1,000 women	723	539	770	1 273	871	756	805	1 060	719	447
Women 25 to 34 years	1 051	516	1 113	646	1 623	624	31 533	6 996	1 327	330
Children ever born	1 757	1 086	1 904	1 342	3 090	1 171	38 704	11 084	2 231	630
Per 1,000 women	1 672	2 105	1 711	2 077	1 904	1 877	1 227	1 584	1 681	1 909
Women ever married	911	497	960	588	1 486	576	24 179	5 767	1 125	303
Children ever born	1 745	1 086	1 796	1 325	3 079	1 162	36 359	10 381	2 192	612
Per 1,000 women	1 915	2 185	1 871	2 253	2 072	2 017	1 504	1 800	1 948	2 020
Women 35 to 44 years	943	415	1 057	655	1 541	585	26 060	6 146	1 207	318
Children ever born	2 260	1 063	2 447	1 654	3 740	1 530	47 695	13 475	2 611	734
Per 1,000 women	2 397	2 561	2 315	2 525	2 427	2 615	1 830	2 192	2 163	2 308
No children	112	34	94	58	183	32	5 201	733	109	23
1 child	89	23	118	54	140	34	4 211	837	160	30
2 children	320	124	436	216	508	227	9 640	2 306	520	141
3 children	255	165	265	183	389	182	4 844	1 452	295	87
4 children	110	53	94	121	226	73	1 497	502	99	24
5 or more children	57	16	50	23	95	37	667	316	24	13
Women ever married	887	395	976	611	1 464	573	23 490	5 728	1 171	310
Children ever born	2 252	1 063	2 416	1 645	3 724	1 526	46 894	13 303	2 586	732
Per 1,000 women	2 539	2 691	2 475	2 692	2 544	2 663	1 996	2 322	2 208	2 361
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	15 444	7 267	16 870	10 669	23 388	9 525	327 140	82 628	19 033	5 420
In households	14 891	7 154	16 135	10 355	22 677	9 316	318 895	81 388	17 715	5 281
Family householder	4 289	2 039	4 601	2 853	6 292	2 741	86 394	23 038	5 016	1 575
Male	3 904	1 845	3 988	2 563	5 642	2 449	68 524	18 483	4 339	1 428
Female	385	194	613	290	650	292	17 870	4 555	677	147
Nonfamily householder	1 701	797	2 119	1 373	2 115	1 125	42 924	8 224	2 117	660
Male	607	298	701	510	847	411	17 596	3 266	836	226
Female	1 094	499	1 418	863	1 268	714	25 328	4 958	1 281	434
Spouse	3 973	1 864	3 932	2 542	5 715	2 449	70 582	18 743	4 548	1 419
Child	4 615	2 256	4 884	3 221	7 894	2 757	95 884	26 566	5 378	1 462
Other relatives	99	86	224	91	323	131	8 944	2 310	257	84
Nonrelatives	214	112	375	275	338	113	14 167	2 507	399	81
In group quarters	553	113	735	314	711	209	8 245	1 240	1 318	139
Persons per household	2.49	2.52	2.40	2.45	2.70	2.41	2.47	2.60	2.48	2.36
Persons per family	3.03	3.06	2.96	3.05	3.21	2.95	3.03	3.07	3.03	2.88
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	4 289	2 039	4 601	2 853	6 292	2 741	86 394	23 038	5 016	1 575
With own children under 18 years	1 968	957	2 042	1 315	3 123	1 192	42 437	11 212	2 373	630
With own children under 6 years	924	449	804	608	1 457	549	20 525	5 103	1 035	251
Married-couple families	4 020	1 877	4 026	2 538	5 667	2 487	70 480	18 762	4 475	1 450
With own children under 18 years	1 789	878	1 706	1 141	2 756	1 060	33 205	8 573	2 027	563
With own children under 6 years	872	406	656	518	1 330	505	16 722	3 870	890	228
Female householder, no husband present	215	114	445	216	445	183	12 755	3 494	408	98
With own children under 18 years	148	75	261	132	277	105	7 661	2 266	277	52
With own children under 6 years	42	41	117	61	79	38	3 084	1 045	112	16
Subfamilies	23	9	54	9	69	18	2 103	628	38	15
With own children under 18 years	22	9	47	4	57	18	1 803	565	34	12
Married-couple subfamilies	1	5	17	5	24	—	511	103	9	3
With own children under 18 years	—	5	10	—	12	—	211	40	5	—
Mother-child subfamilies	22	4	29	4	37	18	1 334	389	19	8
Persons under 18 years	4 182	2 003	4 231	2 827	6 733	2 482	81 908	22 602	4 667	1 304
Percent living with two parents	89.3	88.6	81.6	86.2	88.6	88.1	75.5	74.4	85.3	87.1
UNMARRIED-PARTNER HOUSEHOLDS										
Total	47	47	158	74	128	42	5 044	1 148	188	59
Male and female	47	47	158	72	128	40	4 848	1 144	183	59
Both male	—	—	—	—	—	—	99	4	2	—
Both female	—	—	—	2	—	2	97	—	3	—
SELECTED LIVING ARRANGEMENTS										
Households	5 990	2 836	6 720	4 226	8 407	3 866	129 318	31 262	7 133	2 235
With one or more subfamilies	26	10	54	7	63	15	2 029	598	41	15
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	50	32	112	51	172	58	3 764	989	112	40
With roomer, boarder, or foster child 15 years and over	16	23	1	3	39	5	1 031	232	12	—
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	4 020	1 877	4 026	2 538	5 667	2 487	70 480	18 762	4 475	1 450
Husband employed or in Armed Forces	3 055	1 429	3 039	1 824	4 468	1 795	56 433	14 169	3 419	1 055
Wife employed or in Armed Forces	2 191	965	2 203	1 272	3 069	1 263	43 550	10 748	2 556	721
Wife unemployed	38	18	78	13	55	25	960	232	59	14
Wife not in labor force	826	446	758	539	1 344	507	11 923	3 189	804	320
Husband unemployed	39	46	60	51	82	23	1 359	364	95	50
Wife employed or in Armed Forces	28	29	44	22	69	8	946	218	54	22
Wife unemployed	7	5	—	2	—	5	88	43	27	4
Wife not in labor force	4	12	16	27	13	10	325	103	14	24
Husband not in labor force	926	402	927	663	1 117	669	12 688	4 229	961	345
Wife employed or in Armed Forces	119	58	182	139	162	104	3 302	919	150	74
Wife unemployed	2	2	10	—	6	2	59	34	2	2
Wife not in labor force	805	342	735	524	949	563	9 327	3 276	809	269
Female householder, no husband present	215	114	445	216	445	183	12 755	3 494	408	98
Employed or in Armed Forces	131	80	235	85	298	116	8 354	2 010	290	50
Unemployed	7	1	53	11	9	4	514	241	27	2
Not in labor force	77	33	157	120	138	63	3 887	1 243	91	46

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Table 141. Fertility and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
FERTILITY										
Women 15 to 24 years	578	10 669	665	2 557	10 001	1 001	379	827	385	2 174
Children ever born	174	3 516	191	386	780	242	133	182	146	667
Per 1,000 women	301	330	287	151	78	242	351	220	379	307
Women ever married	139	2 149	156	480	1 397	222	108	137	143	500
Children ever born	136	1 893	159	347	574	155	129	157	119	527
Per 1,000 women	978	881	1 019	723	411	698	1 194	1 146	832	1 054
Women 25 to 34 years	782	13 091	881	2 007	5 716	1 159	423	902	515	2 614
Children ever born	1 567	19 079	1 505	3 929	6 659	2 041	904	1 679	965	4 055
Per 1,000 women	2 004	1 457	1 708	1 958	1 165	1 761	2 137	1 861	1 874	1 551
Women ever married	722	10 278	795	1 794	4 381	1 007	403	799	448	2 260
Children ever born	1 533	17 207	1 485	3 896	6 495	1 955	879	1 618	947	3 947
Per 1,000 women	2 123	1 674	1 868	2 172	1 483	1 941	2 181	2 025	2 114	1 746
Women 35 to 44 years	831	12 076	895	1 795	4 669	1 151	447	853	490	2 566
Children ever born	2 058	25 250	2 147	4 701	8 815	2 734	1 064	2 003	1 192	5 376
Per 1,000 women	2 477	2 091	2 399	2 888	1 888	2 375	2 380	2 348	2 433	2 095
No children	62	1 708	114	185	909	123	49	109	59	288
1 child	63	1 833	58	91	686	110	51	53	49	424
2 children	318	4 552	279	584	1 644	416	132	308	144	1 017
3 children	237	2 479	277	520	991	322	149	249	154	556
4 children	119	1 043	139	278	341	123	42	93	47	200
5 or more children	32	461	28	137	98	57	24	41	37	81
Women ever married	795	11 231	857	1 675	4 238	1 076	430	788	477	2 469
Children ever born	2 017	24 770	2 147	4 697	8 770	2 723	1 057	2 002	1 188	5 354
Per 1,000 women	2 537	2 206	2 505	2 804	2 069	2 531	2 458	2 541	2 491	2 168
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	12 324	150 979	13 230	29 903	74 252	17 419	7 114	12 750	7 676	35 687
In households	12 095	148 436	12 855	27 740	63 544	17 019	6 932	12 491	7 554	34 973
Family householder	3 501	40 501	3 698	7 712	16 053	4 922	2 030	3 566	2 211	10 180
Male	3 104	32 264	3 258	7 188	13 640	4 299	1 838	2 896	2 006	8 564
Female	397	8 237	440	524	2 413	623	192	670	205	1 616
Nonfamily householder	1 435	16 828	1 301	2 281	9 962	1 851	836	1 590	836	4 319
Male	575	7 323	490	677	4 861	753	308	591	280	1 595
Female	860	9 505	811	1 604	5 101	1 098	528	999	556	2 724
Spouse	3 160	32 805	3 348	7 127	14 206	4 265	1 852	2 883	1 988	8 649
Child	3 700	48 908	4 284	10 113	16 533	5 218	2 020	3 832	2 319	10 273
Other relatives	100	3 804	107	215	870	367	91	251	102	732
Nonrelatives	199	5 590	117	292	5 920	396	103	369	98	820
In group quarters	229	2 543	375	2 163	10 708	400	182	259	122	714
Persons per household	2.45	2.59	2.57	2.78	2.44	2.51	2.42	2.42	2.48	2.41
Persons per family	2.99	3.11	3.09	3.26	2.97	3.00	2.95	2.95	2.99	2.93
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	3 501	40 501	3 698	7 712	16 053	4 922	2 030	3 566	2 211	10 180
With own children under 18 years	1 640	20 985	1 688	3 919	8 020	2 157	889	1 725	988	4 564
With own children under 6 years	704	9 332	735	1 893	4 093	985	398	737	513	2 023
Married-couple families	3 134	32 763	3 342	7 233	14 073	4 271	1 825	2 946	2 001	8 637
With own children under 18 years	1 405	15 950	1 490	3 673	6 777	1 818	761	1 345	857	3 623
With own children under 6 years	625	7 324	662	1 841	3 602	847	353	569	468	1 682
Female householder, no husband present	270	6 113	283	335	1 455	456	146	491	140	1 247
With own children under 18 years	165	4 192	163	191	1 012	244	92	315	87	770
With own children under 6 years	62	1 685	62	47	404	90	36	146	34	287
Subfamilies	17	982	21	36	115	83	17	30	7	99
With own children under 18 years	17	886	21	33	91	73	11	23	4	78
Married-couple subfamilies	—	151	2	5	24	19	7	9	3	33
With own children under 18 years	—	55	2	—	—	9	1	2	—	12
Mother-child subfamilies	17	712	13	30	75	53	3	12	2	46
Persons under 18 years	3 289	42 338	3 602	8 939	14 708	4 542	1 825	3 300	1 969	8 547
Percent living with two parents	84.5	72.4	89.6	93.6	83.9	80.6	82.5	75.6	86.6	78.9
UNMARRIED-PARTNER HOUSEHOLDS										
Total	90	2 261	66	62	852	211	51	139	49	383
Male and female	90	2 201	66	62	827	211	51	139	49	374
Both male	—	28	—	—	6	—	—	—	—	8
Both female	—	32	—	—	19	—	—	—	—	1
SELECTED LIVING ARRANGEMENTS										
Households	4 936	57 329	4 999	9 993	26 015	6 773	2 866	5 156	3 047	14 499
With one or more subfamilies	18	933	19	32	103	75	19	26	5	96
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	53	1 506	63	136	513	121	46	123	65	375
With roomer, boarder, or foster child 15 years and over	17	367	14	51	210	31	4	45	17	95
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	3 134	32 763	3 342	7 233	14 073	4 271	1 825	2 946	2 001	8 637
Husband employed or in Armed Forces	2 284	25 153	2 489	5 961	11 569	3 055	1 301	2 188	1 530	5 933
Wife employed or in Armed Forces	1 571	17 732	1 764	4 298	8 723	2 146	865	1 476	1 014	3 883
Wife unemployed	29	520	30	37	229	50	22	67	9	160
Wife not in labor force	684	6 901	695	1 626	2 617	859	414	645	507	1 890
Husband unemployed	72	810	73	69	192	112	35	78	31	166
Wife employed or in Armed Forces	45	536	33	47	133	57	6	57	14	95
Wife unemployed	5	45	3	5	45	1	3	4	9	23
Wife not in labor force	22	229	37	17	14	54	26	17	8	48
Husband not in labor force	778	6 800	780	1 203	2 312	1 104	489	680	440	2 538
Wife employed or in Armed Forces	126	1 617	188	178	541	227	86	110	38	471
Wife unemployed	6	39	3	9	8	9	—	—	6	21
Wife not in labor force	646	5 144	589	1 016	1 763	868	403	570	396	2 046
Female householder, no husband present	270	6 113	283	335	1 455	456	146	491	140	1 247
Employed or in Armed Forces	142	3 554	177	219	1 031	260	59	271	81	584
Unemployed	11	351	5	13	35	25	11	51	6	125
Not in labor force	117	2 208	101	103	389	171	76	169	53	538

Table 141. Fertility and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winnebago County	Woodbury County	Worth County	Wright County
FERTILITY									
Women 15 to 24 years	2 638	1 076	337	2 435	802	2 111	6 854	413	689
Children ever born	641	314	164	753	171	286	2 497	125	233
Per 1,000 women	243	292	487	309	213	135	364	303	338
Women ever married	601	324	116	581	152	294	1 403	93	166
Children ever born	468	283	153	563	147	226	1 486	98	163
Per 1,000 women	779	873	1 319	969	967	769	1 059	1 054	982
Women 25 to 34 years	2 838	1 472	441	3 104	822	1 466	7 781	532	987
Children ever born	4 609	2 400	835	4 872	1 377	2 364	12 961	879	1 729
Per 1,000 women	1 624	1 630	1 893	1 570	1 675	1 613	1 666	1 652	1 752
Women ever married	2 525	1 330	417	2 584	711	1 270	6 341	470	852
Children ever born	4 516	2 361	825	4 598	1 340	2 329	12 161	849	1 612
Per 1,000 women	1 789	1 775	1 978	1 779	1 885	1 834	1 918	1 806	1 892
Women 35 to 44 years	2 933	1 380	408	2 890	845	1 183	7 022	553	923
Children ever born	6 243	3 229	957	6 108	1 872	2 822	15 614	1 204	2 066
Per 1,000 women	2 129	2 340	2 346	2 113	2 215	2 385	2 224	2 177	2 238
No children	291	171	39	380	93	187	819	68	96
1 child	389	131	59	373	79	98	968	82	123
2 children	1 325	512	118	1 106	351	372	2 441	194	311
3 children	619	332	130	726	230	280	1 885	133	274
4 children	219	163	40	219	67	139	618	45	103
5 or more children	90	71	22	86	25	107	291	31	16
Women ever married	2 815	1 273	402	2 696	807	1 097	6 442	533	864
Children ever born	6 204	3 219	957	6 029	1 859	2 822	15 344	1 202	2 055
Per 1,000 women	2 204	2 529	2 381	2 236	2 304	2 572	2 382	2 255	2 378
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	36 033	19 612	7 067	40 342	12 122	20 847	98 276	7 991	14 269
In households	34 716	19 047	6 942	38 984	11 452	18 714	95 451	7 861	13 961
Family householder	10 106	5 228	2 063	10 881	3 315	5 127	26 112	2 305	4 101
Male	8 754	4 650	1 805	9 194	2 918	4 692	21 179	2 054	3 589
Female	1 352	578	258	1 687	397	435	4 933	251	512
Nonfamily householder	2 676	2 154	889	5 003	1 405	2 105	10 867	949	1 784
Male	998	860	324	2 086	535	863	4 122	347	739
Female	1 678	1 294	565	2 917	870	1 242	6 745	602	1 045
Spouse	8 749	4 954	1 885	9 248	2 917	4 702	21 114	2 003	3 634
Child	11 788	6 036	1 870	12 071	3 512	6 030	31 247	2 352	3 946
Other relatives	580	231	117	705	136	359	2 416	104	214
Nonrelatives	817	444	118	1 076	167	391	3 695	148	282
In group quarters	1 317	565	125	1 358	670	2 133	2 825	130	308
Persons per household	2.72	2.58	2.35	2.45	2.43	2.59	2.58	2.42	2.37
Persons per family	3.09	3.15	2.88	3.02	2.98	3.16	3.10	2.93	2.90
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	10 106	5 228	2 063	10 881	3 315	5 127	26 112	2 305	4 101
With own children under 18 years	5 365	2 489	781	5 183	1 541	2 388	13 344	1 014	1 837
With own children under 6 years	2 290	1 184	346	2 308	718	1 100	6 345	457	818
Married-couple families	8 866	4 727	1 850	9 133	2 959	4 661	21 193	2 011	3 598
With own children under 18 years	4 501	2 206	670	4 110	1 335	2 188	10 236	851	1 535
With own children under 6 years	2 010	1 100	293	1 888	648	1 016	4 836	395	702
Female householder, no husband present	967	381	158	1 344	281	286	3 786	204	371
With own children under 18 years	708	230	84	897	164	166	2 561	109	244
With own children under 6 years	238	61	47	355	57	68	1 189	26	78
Subfamilies	166	26	16	139	20	56	492	16	28
With own children under 18 years	140	21	14	133	20	47	433	6	17
Married-couple subfamilies	43	5	2	9	—	14	80	10	11
With own children under 18 years	17	—	—	3	—	5	21	—	—
Mother-child subfamilies	106	21	3	111	12	34	362	6	15
Persons under 18 years	10 169	5 203	1 647	10 537	3 102	5 153	27 442	1 986	3 493
Percent living with two parents	82.7	87.7	82.6	77.1	84.4	90.5	73.5	83.9	82.5
UNMARRIED-PARTNER HOUSEHOLDS									
Total	321	151	38	490	75	155	1 253	80	167
Male and female	316	151	38	490	67	155	1 221	80	164
Both male	5	—	—	—	—	—	—	—	—
Both female	—	—	—	—	8	—	32	—	3
SELECTED LIVING ARRANGEMENTS									
Households	12 782	7 382	2 952	15 884	4 720	7 232	36 979	3 254	5 885
With one or more subfamilies	156	21	17	134	19	54	485	15	33
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	219	108	56	303	58	157	1 017	63	148
With roomer, boarder, or foster child 15 years and over	57	83	9	86	24	23	268	6	20
LABOR FORCE STATUS OF FAMILY MEMBERS									
Married-couple families	8 866	4 727	1 850	9 133	2 959	4 661	21 193	2 011	3 598
Husband employed or in Armed Forces	7 318	3 710	1 261	6 665	2 146	3 696	16 350	1 467	2 672
Wife employed or in Armed Forces	5 813	2 884	880	4 679	1 621	2 854	11 652	1 078	1 952
Wife unemployed	86	66	10	124	60	51	330	54	47
Wife not in labor force	1 419	760	371	1 862	465	791	4 368	335	673
Husband unemployed	124	93	34	212	81	110	410	69	74
Wife employed or in Armed Forces	80	37	23	134	46	78	248	47	48
Wife unemployed	7	2	—	23	11	19	40	2	15
Wife not in labor force	37	54	11	55	24	13	122	20	11
Husband not in labor force	1 424	924	555	2 256	732	855	4 433	475	852
Wife employed or in Armed Forces	396	156	96	439	81	169	890	55	103
Wife unemployed	2	2	2	20	16	6	34	2	4
Wife not in labor force	1 026	766	457	1 797	635	680	3 509	418	745
Female householder, no husband present	967	381	158	1 344	281	286	3 786	204	371
Employed or in Armed Forces	685	266	67	730	175	180	2 083	114	251
Unemployed	52	12	3	95	14	16	206	8	14
Not in labor force	230	103	88	519	92	90	1 497	82	106

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 142. School Enrollment and Educational Attainment: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school ----	1 858	1 068	3 255	3 307	1 612	5 494	37 637	5 989	6 448	5 437
Preprimary school -----	157	92	259	280	177	429	2 835	556	529	488
Public school -----	126	88	219	237	117	299	1 769	371	409	372
Elementary or high school -----	1 463	769	2 592	2 397	1 195	4 308	21 006	4 135	4 048	4 265
Public school -----	1 457	769	2 429	2 255	1 179	4 121	18 189	3 884	3 810	3 886
College -----	238	207	404	630	240	757	13 796	1 298	1 871	684
Public college -----	215	173	317	569	209	664	12 995	1 192	679	516
Persons 3 years and over enrolled in school ----	1 858	1 068	3 255	3 307	1 612	5 494	37 637	5 989	6 448	5 437
3 and 4 years -----	58	38	52	88	45	192	959	143	170	151
5 to 14 years -----	1 179	596	2 037	1 880	997	3 384	17 107	3 434	3 174	3 472
15 to 17 years -----	286	186	608	543	297	863	4 455	895	972	922
18 and 19 years -----	135	78	185	289	81	380	4 100	381	745	340
20 to 24 years -----	44	32	68	123	39	227	6 938	333	922	147
25 to 34 years -----	62	54	118	154	68	210	2 156	426	194	196
35 years and over -----	94	84	187	230	85	238	1 922	377	271	209
Percent enrolled in school:										
3 and 4 years -----	23.1	31.1	11.9	24.4	24.9	26.6	29.0	22.7	27.9	22.9
5 to 14 years -----	95.2	93.3	93.1	93.7	93.5	93.4	93.8	95.0	93.7	91.5
15 to 17 years -----	93.8	94.4	97.7	94.3	98.0	94.1	94.1	96.4	94.9	91.4
18 and 19 years -----	74.6	68.4	62.9	77.3	64.3	72.5	77.8	65.4	84.8	69.4
20 to 24 years -----	12.2	23.7	11.8	18.3	14.2	19.5	57.9	25.2	52.5	14.6
25 to 34 years -----	5.5	7.7	6.0	8.3	7.6	6.1	12.3	11.2	6.7	6.5
35 years and over -----	2.0	3.1	2.6	3.1	2.0	2.1	3.3	2.8	2.4	2.1
Persons 18 to 24 years -----	542	249	869	1 045	400	1 688	17 259	1 905	2 635	1 496
Percent enrolled in college -----	17.7	27.7	13.8	25.9	18.8	21.0	57.7	27.1	54.5	19.2
Male -----	12.3	17.6	14.5	26.2	16.7	21.5	56.0	24.0	51.2	19.5
Female -----	23.3	37.9	12.9	25.7	21.3	20.5	59.2	30.1	57.9	18.8
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	390	247	685	781	334	1 128	8 289	1 210	1 589	1 157
Enrolled in school -----	329	202	562	666	283	947	6 874	979	1 413	947
Employed -----	136	107	284	335	140	461	3 084	579	593	366
Unemployed -----	12	13	23	68	2	51	516	32	85	56
Not in labor force -----	181	82	255	263	141	435	3 262	368	735	525
Not enrolled in school -----	61	45	123	115	51	181	1 415	231	176	210
High school graduate -----	45	35	81	69	40	124	815	143	126	76
Employed -----	36	30	73	41	36	113	599	96	97	53
Unemployed -----	2	2	6	13	—	7	88	31	7	11
Not in labor force -----	7	3	2	15	4	4	117	16	22	12
Not high school graduate -----	16	10	42	46	11	57	600	88	50	134
Employed -----	8	4	23	25	2	12	222	29	23	51
Unemployed -----	2	4	15	10	2	11	119	8	14	10
Not in labor force -----	6	2	4	11	7	34	259	51	13	73
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years -----	542	249	869	1 045	400	1 688	17 259	1 905	2 635	1 496
High school graduate (includes equivalency) -----	200	69	365	373	173	636	3 727	704	684	534
Some college or associate degree -----	186	106	263	370	139	529	10 249	681	1 510	433
Bachelor's degree or higher -----	26	18	51	37	16	92	1 056	100	159	28
Persons 25 years and over -----	5 769	3 438	9 185	9 244	5 058	14 547	75 401	17 075	14 390	12 927
Less than 5th grade -----	26	20	125	91	25	84	659	459	96	66
5th to 8th grade -----	637	415	1 212	1 221	828	1 254	5 059	1 224	1 792	1 307
9th to 12th grade, no diploma -----	635	353	879	1 266	578	1 838	9 093	1 596	1 201	1 418
High school graduate (includes equivalency) -----	2 622	1 542	4 380	3 603	2 163	6 551	29 945	6 953	5 939	6 088
Some college, no degree -----	857	576	1 120	1 371	702	2 297	11 988	3 026	2 081	1 688
Associate degree, occupational program -----	319	170	569	373	183	868	4 308	1 010	839	754
Associate degree, academic program -----	107	40	80	259	85	253	1 288	462	268	163
Bachelor's degree -----	442	207	541	784	359	1 054	8 785	1 762	1 541	1 070
Master's degree -----	87	67	154	214	90	229	2 697	323	423	260
Professional school degree -----	36	48	107	62	43	97	884	196	142	105
Doctorate degree -----	1	—	18	—	2	22	695	64	68	8
Females 25 years and over -----	3 076	1 790	4 835	4 981	2 708	7 605	40 575	9 123	7 604	6 794
Less than 5th grade -----	13	14	72	37	15	54	246	203	57	29
5th to 8th grade -----	285	174	608	619	382	608	2 643	642	1 001	551
9th to 12th grade, no diploma -----	357	208	466	703	305	847	5 045	848	582	759
High school graduate (includes equivalency) -----	1 418	770	2 284	2 003	1 159	3 428	16 755	3 710	3 103	3 199
Some college, no degree -----	475	341	579	770	409	1 287	6 630	1 619	1 229	923
Associate degree, occupational program -----	169	101	351	242	117	486	2 566	673	503	445
Associate degree, academic program -----	69	18	49	150	65	184	784	269	138	84
Bachelor's degree -----	244	102	327	350	196	534	4 300	922	802	636
Master's degree -----	36	29	62	86	56	119	1 213	152	135	130
Professional school degree -----	10	33	33	21	4	53	243	63	48	37
Doctorate degree -----	—	—	4	—	—	5	150	22	6	1
Persons 25 years and over -----	5 769	3 438	9 185	9 244	5 058	14 547	75 401	17 075	14 390	12 927
Percent:										
Less than 5th grade -----	.5	.6	1.4	1.0	.5	.6	.9	2.7	.7	.5
High school graduate or higher -----	77.5	77.1	75.9	72.1	71.7	78.2	80.4	80.8	78.5	78.4
Male -----	76.1	76.2	75.4	71.4	69.0	76.0	80.3	80.1	78.6	76.3
Female -----	78.7	77.9	76.3	72.7	74.1	80.2	80.4	81.4	78.4	80.3
Some college or higher -----	32.1	32.2	28.2	33.1	28.9	33.1	40.6	40.1	37.3	31.3
Bachelor's degree or higher -----	9.8	9.4	8.9	11.5	9.8	9.6	17.3	13.7	15.1	11.2
Male -----	10.2	9.6	9.1	14.1	10.1	10.0	20.5	14.9	17.4	10.4
Female -----	9.4	9.2	8.8	9.2	9.5	9.3	14.6	12.7	13.0	11.8
Males 25 to 34 years -----	552	367	966	928	437	1 733	8 162	1 875	1 439	1 465
Percent:										
High school graduate or higher -----	86.1	92.9	91.2	91.5	86.3	89.2	89.6	87.6	91.2	89.6
Bachelor's degree or higher -----	11.2	13.4	8.3	13.8	8.9	12.1	18.5	16.3	15.7	10.6
Females 25 to 34 years -----	567	334	989	924	452	1 717	9 318	1 933	1 472	1 540
Percent:										
High school graduate or higher -----	90.3	97.9	93.8	87.9	90.7	94.4	90.5	90.9	94.1	88.6
Bachelor's degree or higher -----	14.1	14.1	11.0	11.8	11.5	12.3	17.2	16.3	14.9	10.9

Table 142. School Enrollment and Educational Attainment: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school ---	5 334	3 861	2 613	5 492	3 420	4 343	11 418	3 260	3 312	1 890
Preprimary school	490	396	257	614	323	378	967	254	258	198
Public school	369	312	200	386	221	287	687	228	166	175
Elementary or high school	3 432	2 897	1 984	4 188	2 613	3 196	7 649	2 601	2 652	1 440
Public school	3 072	2 887	1 942	2 606	2 607	3 162	7 039	2 587	2 464	1 437
College	1 412	568	372	690	484	769	2 802	405	402	252
Public college	446	506	294	562	390	650	2 408	296	331	192
Persons 3 years and over enrolled in school ---	5 334	3 861	2 613	5 492	3 420	4 343	11 418	3 260	3 312	1 890
3 and 4 years	185	107	44	196	94	98	340	63	57	77
5 to 14 years	2 791	2 342	1 645	3 533	2 116	2 608	6 206	2 043	2 064	1 178
15 to 17 years	707	681	431	834	614	688	1 670	589	615	317
18 and 19 years	590	262	163	351	177	294	1 171	216	230	104
20 to 24 years	730	133	56	199	65	156	737	82	75	31
25 to 34 years	191	178	92	163	105	180	704	87	108	102
35 years and over	140	158	182	216	249	319	590	180	163	81
Percent enrolled in school:										
3 and 4 years	29.3	26.8	16.4	27.8	28.1	21.6	25.4	17.6	16.3	31.7
5 to 14 years	93.7	95.1	94.3	93.8	92.0	92.2	93.6	91.0	93.2	93.6
15 to 17 years	94.4	98.3	94.9	96.4	94.5	96.6	94.5	93.0	95.6	90.6
18 and 19 years	83.7	71.8	80.7	67.2	62.8	77.2	80.1	68.1	76.4	56.2
20 to 24 years	46.1	20.1	14.9	19.1	11.8	19.5	27.3	15.0	14.0	8.4
25 to 34 years	6.6	8.7	6.3	5.2	5.0	7.0	9.5	4.6	5.6	8.5
35 years and over	1.5	1.9	2.8	2.1	3.0	3.5	2.5	2.4	2.4	1.9
Persons 18 to 24 years -----	2 289	1 027	579	1 566	833	1 181	4 164	865	837	553
Percent enrolled in college	48.9	23.3	19.9	20.7	14.9	23.2	36.6	17.8	18.2	11.8
Male	43.6	23.0	20.9	21.9	14.6	23.8	35.2	21.3	18.6	11.4
Female	54.3	23.6	18.3	19.4	15.2	22.6	37.8	13.9	17.6	12.1
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	1 179	836	535	1 060	737	828	2 625	734	723	420
Enrolled in school	1 026	721	478	870	604	719	2 272	602	630	315
Employed	570	264	214	464	290	363	1 257	326	247	170
Unemployed	51	23	10	35	67	28	138	21	29	22
Not in labor force	405	434	251	365	247	328	877	255	354	123
Not enrolled in school	153	115	57	190	133	109	353	132	93	105
High school graduate	83	77	36	136	108	62	241	82	54	72
Employed	72	45	12	105	93	43	211	68	42	43
Unemployed	—	13	9	22	8	17	18	2	8	20
Not in labor force	11	16	15	9	7	2	12	4	4	9
Not high school graduate	70	38	21	54	25	47	112	50	39	33
Employed	34	11	7	11	14	41	74	11	21	12
Unemployed	7	6	—	20	4	—	6	16	6	14
Not in labor force	29	21	14	23	7	6	32	23	12	7
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years -----	2 289	1 027	579	1 566	833	1 181	4 164	865	837	553
High school graduate (includes equivalency)	632	347	185	578	409	489	1 147	299	361	246
Some college or associate degree	1 141	379	227	578	218	365	2 207	317	285	169
Bachelor's degree or higher	112	40	22	105	38	38	210	47	11	11
Persons 25 years and over -----	12 528	10 567	8 037	13 537	10 383	11 557	30 988	9 425	8 704	5 561
Less than 5th grade	166	137	58	170	44	74	396	69	46	45
5th to 8th grade	1 011	1 781	872	2 142	959	1 146	1 866	843	1 238	469
9th to 12th grade, no diploma	1 069	1 062	764	1 130	1 000	1 167	3 535	849	873	729
High school graduate (includes equivalency)	5 042	4 403	3 459	5 587	4 577	4 922	10 799	4 351	4 045	2 629
Some college, no degree	2 195	1 450	1 261	1 885	1 793	1 814	5 797	1 561	1 097	898
Associate degree, occupational program	885	581	548	927	530	704	2 307	607	452	237
Associate degree, academic program	255	159	143	169	179	256	1 485	130	94	63
Bachelor's degree	1 457	730	684	1 123	934	1 084	3 371	769	636	367
Master's degree	268	149	140	203	241	270	924	117	143	60
Professional school degree	111	93	89	175	120	96	468	127	67	64
Doctorate degree	69	22	19	26	6	24	40	2	13	—
Females 25 years and over -----	6 645	5 604	4 361	7 217	5 615	6 002	16 817	4 965	4 530	2 977
Less than 5th grade	86	55	19	105	16	28	194	26	16	23
5th to 8th grade	547	893	455	1 074	488	648	893	378	644	205
9th to 12th grade, no diploma	540	488	411	591	449	544	1 889	439	379	399
High school graduate (includes equivalency)	2 759	2 339	1 837	2 944	2 618	2 468	6 143	2 331	2 068	1 419
Some college, no degree	1 210	834	707	1 118	1 067	1 060	3 124	883	654	491
Associate degree, occupational program	491	352	351	579	293	385	1 454	342	233	145
Associate degree, academic program	168	116	98	105	119	136	839	100	58	30
Bachelor's degree	697	437	390	570	453	551	1 828	397	418	228
Master's degree	119	58	66	89	93	124	355	53	49	27
Professional school degree	20	24	27	42	19	54	98	16	11	10
Doctorate degree	8	8	—	—	—	4	—	—	—	—
Persons 25 years and over -----	12 528	10 567	8 037	13 537	10 383	11 557	30 988	9 425	8 704	5 561
Percent:										
Less than 5th grade	1.3	1.3	.7	1.3	.4	.6	1.3	.7	.5	.8
High school graduate or higher	82.1	71.8	78.9	74.6	80.7	79.3	81.3	81.3	75.2	77.6
Male	81.8	68.9	78.0	73.5	78.0	79.0	80.1	79.4	73.2	76.2
Female	82.3	74.4	79.7	75.5	83.0	79.7	82.3	83.0	77.1	78.9
Some college or higher	41.8	30.1	35.9	33.3	36.6	36.8	46.4	35.2	30.4	30.4
Bachelor's degree or higher	15.2	9.4	11.6	11.3	12.5	12.8	15.5	10.8	9.9	8.8
Male	18.0	9.4	12.2	13.1	15.4	13.3	17.8	12.3	9.1	8.7
Female	12.7	9.4	11.1	9.7	10.1	12.2	13.6	9.4	10.6	8.9
Males 25 to 34 years -----	1 479	996	731	1 584	1 053	1 281	3 619	963	967	605
Percent:										
High school graduate or higher	89.3	91.7	92.2	91.3	86.1	92.8	89.9	91.8	88.0	92.2
Bachelor's degree or higher	13.0	12.8	14.0	12.4	13.5	13.7	16.1	14.5	6.8	6.6
Females 25 to 34 years -----	1 421	1 039	735	1 528	1 064	1 284	3 815	937	953	592
Percent:										
High school graduate or higher	93.2	95.2	91.2	95.4	94.4	90.0	92.3	92.7	91.0	95.3
Bachelor's degree or higher	14.4	11.8	15.8	11.1	12.5	17.6	16.6	10.5	13.3	10.0

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 142. School Enrollment and Educational Attainment: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school ----	4 328	4 674	13 116	3 998	7 613	2 005	2 334	4 577	10 650	3 341
Preprimary school -----	403	359	1 070	363	807	143	155	302	778	299
Public school -----	248	274	726	250	607	133	127	245	574	215
Elementary or high school -----	3 316	3 683	9 482	3 113	5 561	1 486	1 299	3 786	7 639	2 525
Public school -----	3 191	3 446	8 968	2 915	5 235	1 334	1 267	3 425	7 217	2 504
College -----	609	632	2 564	522	1 245	376	880	489	2 233	517
Public college -----	422	447	1 922	423	980	355	186	361	1 950	413
Persons 3 years and over enrolled in school ----	4 328	4 674	13 116	3 998	7 613	2 005	2 334	4 577	10 650	3 341
3 and 4 years -----	94	106	419	82	205	55	49	99	286	111
5 to 14 years -----	2 738	2 907	7 424	2 385	4 659	1 170	1 012	2 964	6 017	2 016
15 to 17 years -----	740	853	2 224	826	1 171	334	307	856	1 712	552
18 and 19 years -----	311	235	790	264	466	107	402	210	626	225
20 to 24 years -----	116	175	816	122	245	89	409	137	588	120
25 to 34 years -----	157	126	661	125	427	126	74	165	674	128
35 years and over -----	172	272	782	194	440	124	81	146	747	189
Percent enrolled in school:										
3 and 4 years -----	17.2	18.5	26.4	16.3	22.5	23.6	25.7	16.4	21.3	34.3
5 to 14 years -----	95.1	93.9	95.2	92.8	94.7	90.6	91.9	89.8	94.6	95.4
15 to 17 years -----	95.1	95.4	97.4	94.2	93.5	83.5	92.5	98.2	95.7	98.7
18 and 19 years -----	87.4	61.2	63.6	57.9	68.6	60.1	86.3	56.1	58.6	68.6
20 to 24 years -----	13.6	19.8	29.8	15.6	17.5	22.5	58.3	14.9	24.1	20.7
25 to 34 years -----	6.0	4.7	8.5	5.2	9.0	10.9	7.3	5.8	10.9	6.7
35 years and over -----	1.9	2.8	3.1	2.3	3.0	2.9	1.9	1.8	3.4	2.2
Persons 18 to 24 years -----	1 212	1 270	3 982	1 240	2 083	573	1 168	1 292	3 508	907
Percent enrolled in college -----	23.8	19.8	30.1	18.5	20.1	22.3	62.5	15.0	25.6	21.8
Male -----	20.1	18.6	26.9	15.2	18.6	24.4	63.2	13.6	25.8	22.9
Female -----	27.4	21.2	33.5	22.4	21.7	19.9	61.8	16.7	25.4	20.4
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	827	989	2 623	1 020	1 532	435	665	987	2 273	664
Enrolled in school -----	750	802	2 119	777	1 257	318	583	811	1 777	554
Employed -----	415	325	1 027	342	691	120	233	350	969	273
Unemployed -----	12	50	163	9	55	29	33	22	195	25
Not in labor force -----	323	427	929	426	511	169	317	439	613	256
Not enrolled in school -----	77	187	504	243	275	117	82	176	496	110
High school graduate -----	56	126	328	140	160	43	49	160	306	93
Employed -----	45	106	261	101	128	15	36	134	251	65
Unemployed -----	9	5	33	21	5	13	5	12	16	2
Not in labor force -----	2	12	34	18	25	15	8	14	32	26
Not high school graduate -----	21	61	176	103	115	74	33	16	190	17
Employed -----	11	11	90	21	66	34	24	9	63	7
Unemployed -----	—	2	45	3	17	8	2	2	42	—
Not in labor force -----	10	48	41	79	32	32	7	5	85	10
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years -----	1 212	1 270	3 982	1 240	2 083	573	1 168	1 292	3 508	907
High school graduate (includes equivalency) -----	398	540	1 529	622	783	168	266	630	1 343	285
Some college or associate degree -----	556	399	1 483	313	644	208	733	377	1 356	393
Bachelor's degree or higher -----	60	48	187	46	117	12	34	68	97	36
Persons 25 years and over -----	11 470	12 463	33 363	10 878	19 388	5 444	5 230	11 154	28 106	10 513
Less than 5th grade -----	3	96	257	59	99	54	52	79	222	42
5th to 8th grade -----	648	1 820	3 086	1 717	1 106	888	644	1 404	2 226	633
9th to 12th grade, no diploma -----	1 092	1 257	4 204	1 212	1 979	589	779	939	3 486	995
High school graduate (includes equivalency) -----	4 727	5 878	13 411	4 908	7 906	2 228	2 148	5 298	11 226	4 103
Some college, no degree -----	2 216	1 562	5 336	1 281	3 633	770	707	1 424	5 058	1 836
Associate degree, occupational program -----	792	579	1 701	473	1 065	241	172	596	1 354	768
Associate degree, academic program -----	331	148	1 061	158	444	105	86	182	954	293
Bachelor's degree -----	1 382	812	3 148	782	2 363	415	381	914	2 482	1 323
Master's degree -----	187	196	699	163	480	120	169	205	719	315
Professional school degree -----	80	93	381	109	265	34	47	108	301	188
Doctorate degree -----	12	22	79	16	48	—	45	5	78	17
Females 25 years and over -----	6 157	6 441	17 803	5 654	10 269	2 866	2 778	5 808	15 128	5 605
Less than 5th grade -----	1	33	101	7	58	34	10	45	143	24
5th to 8th grade -----	333	892	1 605	942	529	435	288	630	1 126	287
9th to 12th grade, no diploma -----	584	634	2 159	584	1 006	256	449	473	2 014	533
High school graduate (includes equivalency) -----	2 535	2 935	7 427	2 476	4 282	1 166	1 160	2 645	6 275	2 293
Some college, no degree -----	1 222	926	2 749	786	1 969	457	403	884	2 464	1 021
Associate degree, occupational program -----	505	352	1 024	263	695	141	84	384	790	466
Associate degree, academic program -----	221	109	631	72	248	70	55	113	567	157
Bachelor's degree -----	673	455	1 684	424	1 174	239	220	540	1 266	698
Master's degree -----	64	82	276	63	224	55	93	56	330	95
Professional school degree -----	19	19	141	28	76	13	10	38	117	28
Doctorate degree -----	—	4	6	9	8	—	6	—	36	3
Persons 25 years and over -----	11 470	12 463	33 363	10 878	19 388	5 444	5 230	11 154	28 106	10 513
Percent:										
Less than 5th grade -----	—	.8	.8	.5	.5	1.0	1.0	.7	.8	.4
High school graduate or higher -----	84.8	74.5	77.4	72.5	83.6	71.9	71.8	78.3	78.9	84.1
Male -----	84.5	73.2	76.3	72.1	82.6	68.7	70.3	76.2	79.6	83.2
Female -----	85.1	75.8	78.3	72.9	84.5	74.7	73.1	80.2	78.3	84.9
Some college or higher -----	43.6	27.4	37.2	27.4	42.8	31.0	30.7	30.8	38.9	45.1
Bachelor's degree or higher -----	14.5	9.0	12.9	9.8	16.3	10.5	12.3	11.0	12.7	17.5
Male -----	17.0	9.3	14.1	10.5	18.4	10.2	12.8	11.2	14.1	20.8
Female -----	12.3	8.7	11.8	9.3	14.4	10.7	11.8	10.9	11.6	14.7
Males 25 to 34 years -----	1 285	1 380	3 789	1 257	2 260	595	492	1 402	3 012	959
Percent:										
High school graduate or higher -----	90.0	88.1	88.8	86.5	89.0	78.7	84.8	91.5	86.2	94.2
Bachelor's degree or higher -----	17.2	6.4	13.9	9.2	18.8	7.1	13.2	8.6	13.1	14.5
Females 25 to 34 years -----	1 353	1 319	3 969	1 147	2 466	563	517	1 426	3 169	953
Percent:										
High school graduate or higher -----	94.2	92.3	92.1	91.6	93.8	86.7	89.2	95.2	88.4	91.2
Bachelor's degree or higher -----	13.9	9.9	14.5	10.1	16.1	7.3	8.5	13.2	15.7	14.1

Table 142. School Enrollment and Educational Attainment: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school ---	23 997	3 096	5 282	4 123	2 599	1 969	2 318	2 815	2 355	3 761
Preprimary school	1 938	229	409	387	211	102	299	212	161	353
Public school	916	152	277	278	180	79	233	166	129	281
Elementary or high school	16 045	2 201	3 919	3 101	1 953	1 567	1 690	2 162	1 940	2 744
Public school	11 014	2 153	3 691	2 974	1 930	1 550	1 664	2 114	1 931	2 683
College	6 014	666	954	635	435	300	329	441	254	664
Public college	2 216	644	544	565	393	243	282	393	216	571
Persons 3 years and over enrolled in school ---	23 997	3 096	5 282	4 123	2 599	1 969	2 318	2 815	2 355	3 761
3 and 4 years	712	71	128	135	83	44	137	45	22	145
5 to 14 years	12 781	1 707	3 083	2 452	1 598	1 185	1 379	1 693	1 530	2 206
15 to 17 years	3 713	516	955	693	379	355	356	479	433	604
18 and 19 years	2 148	378	365	320	195	124	147	187	135	279
20 to 24 years	2 202	201	340	128	87	67	67	118	46	145
25 to 34 years	1 125	85	200	169	104	46	102	114	53	183
35 years and over	1 316	138	211	226	153	148	130	179	136	199
Percent enrolled in school:										
3 and 4 years	27.7	26.7	23.6	26.6	23.9	20.2	44.2	16.9	9.2	34.0
5 to 14 years	94.1	94.0	92.3	95.3	91.9	92.8	94.4	94.2	93.3	94.2
15 to 17 years	94.6	94.3	95.7	95.6	95.7	96.2	91.5	97.6	96.7	98.9
18 and 19 years	74.5	85.7	74.0	76.9	66.1	68.5	72.8	78.9	64.9	65.2
20 to 24 years	34.9	32.8	29.1	15.0	20.7	22.8	18.3	25.1	10.0	20.8
25 to 34 years	8.6	5.8	6.7	7.9	6.6	4.5	7.7	7.2	3.9	7.6
35 years and over	3.2	2.3	1.9	2.4	2.5	3.2	2.3	2.7	2.2	2.3
Persons 18 to 24 years -----	9 187	1 054	1 662	1 269	716	475	569	707	668	1 125
Percent enrolled in college	39.2	40.6	32.7	20.1	28.6	24.6	20.4	26.3	10.6	26.5
Male	40.9	34.8	34.5	18.7	24.6	27.2	13.2	27.5	8.5	20.7
Female	37.5	48.1	30.6	21.4	34.2	22.0	28.1	25.1	13.0	34.0
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	5 498	798	1 122	921	603	426	457	552	488	826
Enrolled in school	4 617	705	956	800	486	355	370	494	400	671
Employed	2 661	339	386	430	236	134	151	195	172	388
Unemployed	371	45	19	65	9	16	11	15	13	47
Not in labor force	1 585	321	551	305	241	205	206	284	215	236
Not enrolled in school	881	93	166	121	117	71	87	58	88	155
High school graduate	572	57	122	56	96	49	50	34	70	91
Employed	471	36	92	50	66	27	43	19	57	85
Unemployed	57	4	8	2	30	11	5	12	6	—
Not in labor force	34	17	22	2	—	11	2	3	7	6
Not high school graduate	309	36	44	65	21	22	37	24	18	64
Employed	149	22	9	27	4	10	11	17	10	38
Unemployed	78	—	4	36	—	4	7	—	—	6
Not in labor force	75	14	31	2	17	6	19	7	8	20
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years -----	9 187	1 054	1 662	1 269	716	475	569	707	668	1 125
High school graduate (includes equivalency)	3 172	318	621	423	295	173	194	216	244	336
Some college or associate degree	3 916	503	744	444	275	186	203	282	246	533
Bachelor's degree or higher	769	27	57	83	32	15	16	40	29	34
Persons 25 years and over -----	53 689	7 442	14 351	11 371	7 783	5 589	6 990	8 259	7 549	10 930
Less than 5th grade	353	44	112	92	53	26	30	39	33	78
5th to 8th grade	5 569	684	1 739	1 029	851	496	499	1 018	756	870
9th to 12th grade, no diploma	6 028	888	1 507	1 264	697	723	786	634	873	1 293
High school graduate (includes equivalency)	22 405	2 952	6 308	4 899	3 042	2 334	3 096	3 561	3 474	4 402
Some college, no degree	7 291	1 184	2 010	1 751	1 427	985	1 078	1 282	1 150	1 877
Associate degree, occupational program	2 169	559	787	704	503	282	409	561	402	628
Associate degree, academic program	870	313	192	244	254	112	136	150	116	387
Bachelor's degree	6 261	636	1 198	966	696	484	715	773	525	1 080
Master's degree	1 843	111	308	220	141	81	158	145	127	200
Professional school degree	624	71	171	202	110	52	80	77	93	103
Doctorate degree	276	—	19	—	9	14	3	19	—	12
Females 25 years and over -----	28 717	4 030	7 598	6 107	4 159	3 026	3 798	4 407	4 007	5 783
Less than 5th grade	156	29	34	30	21	10	13	26	19	53
5th to 8th grade	2 746	345	871	505	409	211	216	508	352	404
9th to 12th grade, no diploma	3 222	404	806	653	338	353	399	307	448	698
High school graduate (includes equivalency)	12 160	1 617	3 290	2 697	1 640	1 311	1 696	1 879	1 802	2 334
Some college, no degree	3 888	706	1 079	962	805	522	643	765	691	1 076
Associate degree, occupational program	1 493	317	506	473	277	190	280	332	258	386
Associate degree, academic program	539	186	133	172	81	82	89	84	249	249
Bachelor's degree	3 208	375	694	506	408	299	385	423	256	489
Master's degree	1 006	42	145	77	54	27	60	47	59	62
Professional school degree	203	9	36	71	35	22	22	20	38	32
Doctorate degree	96	—	4	—	—	—	2	11	—	—
Persons 25 years and over -----	53 689	7 442	14 351	11 371	7 783	5 589	6 990	8 259	7 549	10 930
Percent:										
Less than 5th grade	.7	.6	.8	.8	.7	.5	.4	.5	.4	.7
High school graduate or higher	77.7	78.3	76.6	79.0	79.4	77.7	81.2	79.5	78.0	79.5
Male	76.7	75.4	75.6	77.3	77.0	73.8	78.5	77.9	76.2	78.9
Female	78.7	80.7	77.5	80.5	81.5	81.0	83.5	80.9	79.6	80.0
Some college or higher	36.0	38.6	32.6	35.9	40.3	36.0	36.9	36.4	32.0	39.2
Bachelor's degree or higher	16.8	11.0	11.8	12.2	12.3	11.3	13.7	12.3	9.9	12.8
Male	18.0	11.5	12.1	13.9	12.7	11.0	15.3	13.3	11.1	15.8
Female	15.7	10.6	11.6	10.7	11.9	11.5	12.3	11.4	8.8	10.1
Males 25 to 34 years -----	6 475	697	1 505	1 050	777	490	651	783	683	1 226
Percent:										
High school graduate or higher	90.3	86.5	91.0	89.6	92.1	83.3	88.5	94.1	87.8	88.2
Bachelor's degree or higher	18.7	13.1	12.2	14.4	16.2	8.8	17.5	13.4	12.7	15.4
Females 25 to 34 years -----	6 650	772	1 484	1 084	800	540	681	796	661	1 170
Percent:										
High school graduate or higher	93.7	89.1	91.4	91.0	93.8	90.6	90.6	94.8	93.0	89.8
Bachelor's degree or higher	17.7	14.1	12.8	9.1	15.9	11.9	14.1	14.3	15.7	11.2

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 142. School Enrollment and Educational Attainment: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school ----	3 238	4 727	3 461	4 878	2 177	2 445	1 931	3 338	4 859	7 863
Preprimary school -----	309	426	254	448	149	222	206	319	395	769
Public school -----	243	324	183	288	100	179	168	249	269	585
Elementary or high school -----	2 456	3 334	2 634	3 189	1 806	1 876	1 575	2 467	3 865	6 160
Public school -----	2 339	3 238	2 595	3 165	1 607	1 817	1 550	2 340	3 375	5 835
College -----	473	967	573	1 241	222	347	150	552	599	934
Public college -----	377	866	464	641	159	308	127	484	424	683
Persons 3 years and over enrolled in school ----	3 238	4 727	3 461	4 878	2 177	2 445	1 931	3 338	4 859	7 863
3 and 4 years -----	90	114	86	163	15	57	44	123	183	210
5 to 14 years -----	2 012	2 554	2 091	2 607	1 445	1 543	1 240	2 011	3 002	4 911
15 to 17 years -----	549	881	594	687	377	419	396	557	898	1 418
18 and 19 years -----	226	517	233	433	127	137	108	162	290	522
20 to 24 years -----	81	271	111	423	85	59	42	125	148	272
25 to 34 years -----	153	108	143	278	64	103	47	170	186	276
35 years and over -----	127	282	203	287	64	127	54	190	152	254
Percent enrolled in school:										
3 and 4 years -----	24.1	30.2	18.8	30.5	5.5	20.9	19.9	27.0	33.2	23.8
5 to 14 years -----	96.3	93.7	91.2	94.1	93.3	95.8	92.7	93.6	93.4	95.2
15 to 17 years -----	97.7	91.2	96.9	91.8	96.9	95.4	96.8	97.9	94.8	92.3
18 and 19 years -----	82.5	85.2	61.3	69.7	66.5	65.2	82.4	60.2	61.3	66.6
20 to 24 years -----	14.8	31.2	16.7	31.1	22.4	14.5	13.3	18.1	14.1	14.7
25 to 34 years -----	8.3	4.3	6.8	9.3	4.6	7.1	4.1	7.5	6.5	5.3
35 years and over -----	2.0	2.7	2.6	3.0	1.2	2.1	1.2	2.5	1.5	1.4
Persons 18 to 24 years -----	822	1 476	1 044	1 983	571	618	446	959	1 524	2 632
Percent enrolled in college -----	23.4	38.8	22.8	35.7	16.5	21.8	14.8	22.0	19.0	15.9
Male -----	21.7	40.8	23.5	36.6	16.0	26.7	17.6	17.3	19.9	13.0
Female -----	25.1	36.2	22.0	34.4	17.3	16.6	11.7	27.6	17.9	18.7
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	647	1 165	741	1 152	467	506	375	631	1 098	1 833
Enrolled in school -----	586	1 003	582	918	396	421	345	516	880	1 475
Employed -----	269	411	233	448	149	209	132	270	359	753
Unemployed -----	14	36	31	65	11	8	19	28	43	45
Not in labor force -----	303	556	318	405	236	204	194	218	478	677
Not enrolled in school -----	61	162	159	234	71	85	30	115	218	358
High school graduate -----	40	90	118	119	63	71	16	72	143	225
Employed -----	21	59	86	73	45	61	11	60	91	186
Unemployed -----	—	13	21	10	18	8	3	—	20	11
Not in labor force -----	12	18	11	36	—	2	2	9	30	26
Not high school graduate -----	21	72	41	115	8	14	14	43	75	133
Employed -----	4	1	10	47	2	4	5	20	23	52
Unemployed -----	6	—	2	13	4	—	7	—	21	34
Not in labor force -----	11	71	29	55	2	10	2	23	31	47
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years -----	822	1 476	1 044	1 983	571	618	446	959	1 524	2 632
High school graduate (includes equivalency) -----	333	462	425	648	271	253	177	418	711	1 098
Some college or associate degree -----	292	715	387	858	143	270	129	334	485	815
Bachelor's degree or higher -----	50	29	44	114	17	12	34	59	41	123
Persons 25 years and over -----	8 252	12 808	9 755	12 453	6 627	7 382	5 546	9 904	12 841	23 226
Less than 5th grade -----	53	89	71	83	59	62	40	55	78	170
5th to 8th grade -----	895	1 376	1 007	1 161	1 232	599	770	1 447	2 133	2 214
9th to 12th grade, no diploma -----	832	1 292	1 247	1 364	505	814	526	839	1 356	2 818
High school graduate (includes equivalency) -----	3 237	4 947	4 330	4 941	2 932	3 219	2 449	4 375	5 639	10 261
Some college, no degree -----	1 323	2 266	1 699	2 045	825	1 185	789	1 425	1 588	3 309
Associate degree, occupational program -----	710	776	414	783	438	480	299	540	554	1 057
Associate degree, academic program -----	352	469	97	271	93	170	63	122	204	438
Bachelor's degree -----	623	1 174	650	1 326	405	626	516	792	904	2 232
Master's degree -----	155	300	127	363	98	150	69	185	221	553
Professional school degree -----	65	104	77	105	40	71	25	105	157	160
Doctorate degree -----	7	15	36	11	—	6	—	19	7	14
Females 25 years and over -----	4 349	6 920	5 234	6 392	3 496	3 907	2 968	5 241	6 754	12 217
Less than 5th grade -----	19	47	27	21	27	19	20	25	24	65
5th to 8th grade -----	423	726	448	605	642	251	403	708	1 021	1 000
9th to 12th grade, no diploma -----	445	725	703	649	225	409	279	414	740	1 399
High school graduate (includes equivalency) -----	1 683	2 612	2 288	2 572	1 548	1 707	1 282	2 268	3 057	5 839
Some college, no degree -----	689	1 267	995	1 000	466	647	483	899	862	1 761
Associate degree, occupational program -----	474	445	294	462	249	332	174	318	333	579
Associate degree, academic program -----	179	332	65	171	61	102	44	81	129	279
Bachelor's degree -----	347	649	332	733	250	358	250	408	440	1 041
Master's degree -----	56	88	51	144	28	67	27	82	88	215
Professional school degree -----	27	23	31	33	—	15	6	31	60	39
Doctorate degree -----	7	6	—	2	—	—	—	7	—	—
Persons 25 years and over -----	8 252	12 808	9 755	12 453	6 627	7 382	5 546	9 904	12 841	23 226
Percent:										
Less than 5th grade -----	.6	.7	.7	.7	.9	.8	.7	.6	.6	.7
High school graduate or higher -----	78.4	78.5	76.2	79.1	72.9	80.0	75.9	76.4	72.2	77.6
Male -----	77.1	78.6	74.6	78.0	71.2	77.1	75.4	74.4	70.7	75.1
Female -----	79.6	78.4	77.5	80.1	74.4	82.6	76.3	78.1	73.6	79.8
Some college or higher -----	39.2	39.9	31.8	39.4	28.7	36.4	31.8	32.2	33.4	33.4
Bachelor's degree or higher -----	10.3	12.4	9.1	14.5	8.2	11.6	11.0	11.1	10.0	12.7
Male -----	10.6	14.0	10.5	14.7	8.5	11.9	12.7	12.3	11.5	15.1
Female -----	10.0	11.1	7.9	14.3	8.0	11.3	9.5	10.1	8.7	10.6
Males 25 to 34 years -----	919	1 254	1 023	1 613	698	725	568	1 134	1 441	2 646
Percent:										
High school graduate or higher -----	88.1	93.1	87.9	82.4	89.4	92.8	93.1	92.2	89.0	88.2
Bachelor's degree or higher -----	14.5	12.7	12.0	12.0	4.4	7.4	16.7	13.2	15.1	14.1
Females 25 to 34 years -----	930	1 240	1 069	1 362	687	734	574	1 126	1 414	2 596
Percent:										
High school graduate or higher -----	96.3	93.9	93.6	91.6	96.4	98.0	93.9	94.4	93.1	93.5
Bachelor's degree or higher -----	15.4	13.6	9.2	13.9	15.9	12.1	10.1	11.4	11.4	14.7

Table 142. School Enrollment and Educational Attainment: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school ----	4 385	40 420	4 755	2 663	4 756	8 965	44 286	2 840	1 830	2 951
Preprimary school -----	467	2 029	338	218	457	618	3 615	165	181	223
Public school -----	257	1 165	202	187	337	395	2 280	131	144	175
Elementary or high school -----	2 648	11 524	3 495	2 035	3 626	6 838	27 888	2 216	1 469	2 427
Public school -----	2 112	10 715	3 167	2 009	2 859	5 778	25 448	2 211	1 465	2 093
College -----	1 270	26 867	922	410	673	1 509	12 783	459	180	301
Public college -----	540	26 073	678	338	557	1 288	8 462	403	153	204
Persons 3 years and over enrolled in school ----	4 385	40 420	4 755	2 663	4 756	8 965	44 286	2 840	1 830	2 951
3 and 4 years -----	211	920	96	67	164	231	1 255	53	20	30
5 to 14 years -----	2 128	9 769	2 674	1 643	2 883	5 340	21 980	1 736	1 223	1 948
15 to 17 years -----	606	2 289	844	448	823	1 413	6 574	469	315	541
18 and 19 years -----	234	5 669	221	170	267	631	4 270	184	104	180
20 to 24 years -----	251	13 242	212	93	134	365	4 280	103	27	48
25 to 34 years -----	371	6 073	375	111	230	430	3 189	105	32	37
35 years and over -----	584	2 458	333	131	255	555	2 738	190	109	167
Percent enrolled in school:										
3 and 4 years -----	44.9	39.5	18.3	22.6	30.4	20.7	26.9	14.4	8.7	7.9
5 to 14 years -----	92.0	92.4	92.1	91.0	94.0	92.1	92.6	95.0	93.8	92.1
15 to 17 years -----	94.2	93.6	96.3	94.9	94.0	90.5	96.0	94.0	91.3	94.4
18 and 19 years -----	66.5	91.8	53.8	61.6	79.7	69.0	75.4	57.7	41.6	68.2
20 to 24 years -----	34.0	74.8	18.7	19.7	20.6	17.9	33.8	14.4	6.6	9.0
25 to 34 years -----	15.5	30.9	11.5	6.7	8.7	7.4	10.9	5.9	2.7	2.3
35 years and over -----	6.6	7.4	3.5	2.1	2.6	2.8	3.5	3.4	2.2	2.8
Persons 18 to 24 years -----	1 090	23 867	1 543	748	986	2 950	18 321	1 035	658	796
Percent enrolled in college -----	29.4	77.0	19.2	22.7	23.2	21.6	38.3	18.1	8.1	15.6
Male -----	23.5	76.3	17.1	22.3	22.5	21.9	36.3	12.8	8.7	19.2
Female -----	35.9	77.6	22.6	23.2	23.9	21.4	40.1	25.1	7.5	11.8
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	772	7 796	979	591	909	2 051	10 261	649	467	640
Enrolled in school -----	617	7 189	757	466	805	1 630	8 652	496	306	531
Employed -----	349	3 131	356	178	279	782	4 453	217	152	244
Unemployed -----	30	422	57	22	26	149	634	38	33	10
Not in labor force -----	238	3 636	344	266	500	699	3 550	241	121	277
Not enrolled in school -----	155	607	222	125	104	421	1 609	153	161	109
High school graduate -----	89	409	157	67	70	225	1 083	97	89	70
Employed -----	65	356	61	47	60	174	810	49	56	58
Unemployed -----	11	19	14	6	—	22	127	20	26	1
Not in labor force -----	13	34	77	12	10	29	139	19	7	11
Not high school graduate -----	66	198	65	58	34	196	526	56	72	39
Employed -----	15	124	18	24	16	39	194	14	13	33
Unemployed -----	22	16	6	12	2	32	93	7	12	1
Not in labor force -----	29	58	41	22	16	125	239	35	47	5
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years -----	1 090	23 867	1 543	748	986	2 950	18 321	1 035	658	796
High school graduate (includes equivalency) -----	332	3 119	716	270	345	1 248	5 543	435	298	343
Some college or associate degree -----	501	16 002	511	270	366	903	8 891	332	110	252
Bachelor's degree or higher -----	42	3 742	48	37	49	98	1 458	33	20	53
Persons 25 years and over -----	11 209	53 053	12 851	7 845	12 372	25 792	107 886	7 427	6 193	7 520
Less than 5th grade -----	44	218	71	61	81	345	605	97	56	63
5th to 8th grade -----	850	2 091	1 314	882	1 409	2 373	5 302	568	589	1 628
9th to 12th grade, no diploma -----	1 094	2 681	1 358	879	1 090	3 076	10 405	1 095	774	538
High school graduate (includes equivalency) -----	3 788	11 314	5 663	3 675	4 988	11 319	37 537	3 336	3 001	2 964
Some college, no degree -----	1 819	9 254	2 223	1 085	2 067	4 301	20 853	1 164	853	1 032
Associate degree, occupational program -----	453	2 713	654	432	970	984	6 763	331	250	415
Associate degree, academic program -----	196	1 446	204	96	305	628	3 188	151	83	112
Bachelor's degree -----	1 712	12 745	1 003	545	1 108	1 886	17 091	506	467	594
Master's degree -----	906	5 773	204	125	189	597	4 243	123	89	123
Professional school degree -----	192	2 511	129	61	141	215	1 494	53	31	49
Doctorate degree -----	155	2 307	28	4	24	68	405	3	—	2
Females 25 years and over -----	5 841	27 127	6 327	4 166	6 539	13 511	56 750	3 803	3 337	3 976
Less than 5th grade -----	26	112	29	41	44	193	279	25	18	30
5th to 8th grade -----	435	1 014	544	401	718	1 282	2 653	267	268	824
9th to 12th grade, no diploma -----	561	1 312	645	456	607	1 671	5 696	633	385	259
High school graduate (includes equivalency) -----	2 051	6 077	2 735	1 947	2 609	6 152	21 106	1 632	1 699	1 584
Some college, no degree -----	975	4 747	1 155	585	1 086	2 028	11 251	643	482	596
Associate degree, occupational program -----	273	1 813	408	250	549	587	3 974	187	176	236
Associate degree, academic program -----	156	911	108	56	190	319	1 628	81	36	68
Bachelor's degree -----	897	6 909	603	329	635	936	7 793	283	213	326
Master's degree -----	399	3 028	80	68	67	261	1 845	38	52	42
Professional school degree -----	28	616	20	33	34	70	443	14	8	11
Doctorate degree -----	40	588	—	—	—	12	82	—	—	—
Persons 25 years and over -----	11 209	53 053	12 851	7 845	12 372	25 792	107 886	7 427	6 193	7 520
Percent:										
Less than 5th grade -----	.4	.4	.6	.8	.7	1.3	.6	1.3	.9	.8
High school graduate or higher -----	82.3	90.6	78.7	76.8	79.1	77.5	84.9	76.3	77.1	70.4
Male -----	82.0	90.2	76.6	74.9	79.2	78.4	85.0	77.0	73.8	68.5
Female -----	82.5	91.0	80.7	78.4	79.1	76.7	84.8	75.7	79.9	72.0
Some college or higher -----	48.5	69.3	34.6	29.9	38.8	33.6	50.1	31.4	28.6	30.9
Bachelor's degree or higher -----	26.5	44.0	10.6	9.4	11.8	10.7	21.5	9.2	9.5	10.2
Male -----	29.8	47.0	10.1	8.3	12.4	12.1	25.6	9.7	11.0	11.0
Female -----	23.4	41.1	11.1	10.3	11.3	9.5	17.9	8.8	8.2	9.5
Males 25 to 34 years -----	1 228	10 110	1 870	837	1 352	3 007	14 536	943	563	807
Percent:										
High school graduate or higher -----	87.9	95.8	84.0	89.4	95.4	87.3	92.9	84.3	84.2	91.2
Bachelor's degree or higher -----	27.9	51.7	8.3	8.0	12.0	7.1	28.6	4.3	10.7	12.3
Females 25 to 34 years -----	1 170	9 569	1 377	824	1 295	2 842	14 620	835	603	769
Percent:										
High school graduate or higher -----	89.4	96.8	95.0	88.8	96.0	89.2	94.2	83.1	93.2	93.4
Bachelor's degree or higher -----	21.4	50.2	14.4	11.3	11.7	11.1	23.9	8.6	11.8	11.7

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 142. School Enrollment and Educational Attainment: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscatine County
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school ----	2 899	5 385	8 069	9 378	3 421	2 417	2 139	1 844	2 619	10 320
Preprimary school -----	252	414	613	886	254	171	188	140	234	795
Public school -----	182	336	425	623	184	137	165	123	174	582
Elementary or high school -----	2 327	3 754	5 225	6 641	2 657	1 997	1 724	1 435	2 029	7 763
Public school -----	2 281	3 302	4 629	6 331	2 614	1 803	1 701	1 417	2 010	7 476
College -----	320	1 217	2 231	1 851	510	249	227	269	356	1 762
Public college -----	218	589	585	1 691	427	203	153	244	306	1 473
Persons 3 years and over enrolled in school ----	2 899	5 385	8 069	9 378	3 421	2 417	2 139	1 844	2 619	10 320
3 and 4 years -----	61	135	192	326	116	21	53	21	48	324
5 to 14 years -----	1 812	2 966	4 155	5 161	2 045	1 536	1 341	1 162	1 636	6 061
15 to 17 years -----	508	848	1 200	1 564	586	487	444	322	485	1 750
18 and 19 years -----	237	457	902	682	183	145	129	99	153	623
20 to 24 years -----	68	439	1 094	571	104	58	38	33	68	383
25 to 34 years -----	65	319	256	451	136	78	59	75	103	553
35 years and over -----	148	221	270	623	251	92	75	132	126	626
Percent enrolled in school:										
3 and 4 years -----	17.9	22.8	24.2	29.3	32.3	7.9	19.9	10.7	15.8	26.8
5 to 14 years -----	90.0	92.3	91.6	94.0	95.7	93.4	93.1	95.9	93.0	94.2
15 to 17 years -----	96.2	98.0	97.0	96.2	95.7	95.7	95.7	93.1	94.7	96.1
18 and 19 years -----	59.1	74.3	78.4	74.3	61.8	64.2	83.2	56.3	55.8	58.5
20 to 24 years -----	12.7	30.6	46.9	26.8	16.1	12.3	11.7	8.3	13.6	16.0
25 to 34 years -----	3.8	10.1	6.1	8.2	6.8	5.5	4.6	6.8	6.3	8.4
35 years and over -----	2.3	2.1	1.9	3.1	3.8	1.6	1.3	3.0	1.9	3.4
Persons 18 to 24 years -----	936	2 049	3 482	3 048	941	696	480	574	774	3 459
Percent enrolled in college -----	13.2	33.9	48.7	26.5	14.3	12.8	19.8	13.9	16.7	18.1
Male -----	10.7	39.1	42.7	25.8	10.5	8.0	20.8	10.8	13.8	18.6
Female -----	16.0	28.4	53.6	27.2	18.5	17.9	18.9	17.1	19.9	17.5
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	781	1 171	1 921	2 029	750	579	455	373	583	2 217
Enrolled in school -----	597	996	1 645	1 742	549	478	415	277	440	1 722
Employed -----	277	482	895	931	272	234	161	136	228	918
Unemployed -----	23	78	74	108	5	6	17	17	23	85
Not in labor force -----	292	436	676	703	272	238	237	124	187	719
Not enrolled in school -----	184	175	276	287	201	101	40	96	143	495
High school graduate -----	122	128	135	201	73	67	22	49	100	315
Employed -----	102	76	110	182	64	55	22	30	75	212
Unemployed -----	7	25	—	3	—	—	—	12	14	34
Not in labor force -----	7	21	25	16	9	12	—	7	11	52
Not high school graduate -----	62	47	141	86	128	34	18	47	43	180
Employed -----	46	17	85	22	16	14	6	12	39	64
Unemployed -----	3	5	2	5	14	—	4	—	—	42
Not in labor force -----	13	19	54	59	98	20	8	35	4	74
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years -----	936	2 049	3 482	3 048	941	696	480	574	774	3 459
High school graduate (includes equivalency) -----	376	674	1 030	958	340	310	221	234	354	1 270
Some college or associate degree -----	259	916	1 655	1 242	235	183	145	180	214	1 099
Bachelor's degree or higher -----	24	120	245	175	26	35	15	5	34	168
Persons 25 years and over -----	8 174	13 858	18 789	25 635	8 608	7 365	7 046	5 467	8 300	25 240
Less than 5th grade -----	81	126	246	206	284	17	67	60	69	425
5th to 8th grade -----	579	1 858	2 530	1 645	671	1 072	833	536	686	2 348
9th to 12th grade, no diploma -----	846	1 509	2 170	2 806	1 102	681	1 002	736	908	3 548
High school graduate (includes equivalency) -----	3 734	5 784	7 511	10 031	3 374	3 167	3 139	2 406	3 583	9 591
Some college, no degree -----	1 404	1 936	2 851	4 729	1 547	1 107	890	963	1 459	4 176
Associate degree, occupational program -----	384	608	774	1 408	355	353	328	195	330	1 043
Associate degree, academic program -----	164	223	282	770	187	154	60	134	206	830
Bachelor's degree -----	693	1 271	1 774	2 860	834	637	561	273	825	2 390
Master's degree -----	183	359	413	740	179	127	87	118	162	647
Professional school degree -----	74	139	181	297	62	42	63	42	69	191
Doctorate degree -----	32	45	57	143	13	8	16	4	3	51
Females 25 years and over -----	4 327	7 329	9 677	13 371	4 469	3 892	3 764	2 921	4 536	13 252
Less than 5th grade -----	35	53	95	103	142	12	32	37	37	209
5th to 8th grade -----	231	890	1 160	742	336	429	405	254	286	1 083
9th to 12th grade, no diploma -----	491	834	1 120	1 339	593	373	571	455	508	2 081
High school graduate (includes equivalency) -----	2 027	3 173	4 118	5 459	1 739	1 708	1 665	1 196	2 008	5 054
Some college, no degree -----	757	998	1 449	2 440	869	613	596	538	810	2 234
Associate degree, occupational program -----	186	386	477	851	179	222	150	117	230	612
Associate degree, academic program -----	130	154	146	432	85	111	45	92	134	437
Bachelor's degree -----	378	679	921	1 583	433	351	262	183	436	1 189
Master's degree -----	64	126	159	297	80	55	26	35	68	243
Professional school degree -----	22	34	24	95	13	18	12	14	19	100
Doctorate degree -----	6	2	8	30	—	—	—	—	—	10
Persons 25 years and over -----	8 174	13 858	18 789	25 635	8 608	7 365	7 046	5 467	8 300	25 240
Percent:										
Less than 5th grade -----	1.0	.9	1.3	.8	3.3	.2	1.0	1.1	.8	1.7
High school graduate or higher -----	81.6	74.8	73.7	81.8	76.1	76.0	73.0	75.6	80.0	75.0
Male -----	80.5	73.7	71.8	79.8	76.2	72.5	72.8	77.0	77.9	75.4
Female -----	82.5	75.8	75.5	83.7	76.0	79.1	73.2	74.5	81.7	74.5
Some college or higher -----	35.9	33.1	33.7	42.7	36.9	33.0	28.5	31.6	36.8	37.0
Bachelor's degree or higher -----	12.0	13.1	12.9	15.8	12.6	11.1	10.3	8.0	12.8	13.0
Male -----	13.3	14.9	14.4	16.6	13.6	11.2	13.0	8.1	14.2	14.5
Female -----	10.9	11.5	11.5	15.0	11.8	10.9	8.0	7.9	11.5	11.6
Males 25 to 34 years -----	818	1 600	2 075	2 675	1 003	738	643	549	795	3 255
Percent:										
High school graduate or higher -----	94.5	87.2	89.1	89.6	88.8	93.6	89.9	91.3	90.7	79.0
Bachelor's degree or higher -----	13.9	17.2	17.8	15.0	11.4	11.5	10.9	4.6	16.9	12.7
Females 25 to 34 years -----	877	1 573	2 132	2 805	989	693	629	554	851	3 305
Percent:										
High school graduate or higher -----	93.5	89.4	93.2	94.0	86.8	94.1	90.8	89.5	91.0	85.0
Bachelor's degree or higher -----	17.3	14.1	16.4	16.8	15.6	9.7	7.0	7.2	13.7	12.3

Table 142. School Enrollment and Educational Attainment: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	3 759	1 647	4 041	2 758	6 229	2 136	82 174	20 448	5 224	1 250
Preprimary school	294	149	323	167	481	205	7 003	1 522	384	98
Public school	185	135	228	142	312	137	4 569	1 076	248	91
Elementary or high school	2 934	1 310	3 141	2 060	4 508	1 678	51 645	15 259	3 217	980
Public school	2 351	1 179	3 084	1 786	3 677	1 547	47 828	14 384	3 143	980
College	531	188	577	531	1 240	253	23 526	3 667	1 623	172
Public college	410	144	464	453	651	207	13 602	2 876	464	167
Persons 3 years and over enrolled in school	3 759	1 647	4 041	2 758	6 229	2 136	82 174	20 448	5 224	1 250
3 and 4 years	60	40	112	44	87	53	2 860	527	118	26
5 to 14 years	2 347	1 054	2 386	1 586	3 667	1 366	41 899	11 930	2 538	783
15 to 17 years	685	310	693	430	961	361	10 824	3 431	776	217
18 and 19 years	244	96	303	327	580	144	6 705	1 371	770	77
20 to 24 years	179	41	193	115	392	46	8 090	820	702	42
25 to 34 years	97	43	131	87	258	69	6 477	1 264	165	43
35 years and over	147	63	223	169	284	97	5 319	1 105	155	62
Percent enrolled in school:										
3 and 4 years	15.2	21.3	25.7	17.5	12.9	18.5	28.6	19.9	24.1	20.8
5 to 14 years	95.4	93.3	95.4	93.3	91.2	94.5	92.4	93.7	94.0	98.6
15 to 17 years	98.6	91.7	94.7	96.2	96.6	93.3	92.3	93.4	97.0	98.6
18 and 19 years	83.0	64.9	75.8	89.8	76.4	81.8	67.6	61.8	84.7	80.2
20 to 24 years	26.4	12.9	24.6	25.3	30.1	16.6	30.9	16.9	47.9	23.3
25 to 34 years	4.6	4.1	5.9	6.4	8.0	5.3	10.6	9.3	6.3	6.6
35 years and over	1.8	1.7	2.4	3.0	2.5	1.8	3.6	2.8	1.7	1.9
Persons 18 to 24 years	972	467	1 185	818	2 062	453	36 067	7 062	2 374	276
Percent enrolled in college	29.3	16.5	22.4	36.4	35.3	18.5	33.8	20.0	54.8	23.6
Male	33.6	8.1	17.7	43.7	32.4	22.4	30.4	18.3	59.4	23.2
Female	23.6	27.1	29.1	27.9	38.6	13.6	36.3	21.5	50.1	23.9
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	742	356	901	655	1 465	424	17 479	4 641	1 438	262
Enrolled in school	685	276	765	611	1 265	366	13 544	3 575	1 285	240
Employed	343	139	474	300	697	137	8 098	2 011	655	106
Unemployed	19	7	14	20	35	11	794	220	47	13
Not in labor force	317	130	272	291	533	218	4 652	1 344	583	121
Not enrolled in school	57	80	136	44	200	58	3 935	1 066	153	22
High school graduate	44	53	78	30	141	19	2 197	583	117	18
Employed	40	47	50	20	103	12	1 672	460	83	11
Unemployed	2	—	11	4	13	2	178	37	19	5
Not in labor force	2	6	13	6	25	5	317	72	15	2
Not high school graduate	13	27	58	14	59	39	1 738	483	36	4
Employed	11	17	33	5	48	17	871	215	9	1
Unemployed	—	—	6	—	5	4	269	102	14	1
Not in labor force	2	10	19	9	6	18	598	166	13	2
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years	972	467	1 185	818	2 062	453	36 067	7 062	2 374	276
High school graduate (includes equivalency)	285	142	421	248	725	144	10 449	2 506	763	64
Some college or associate degree	446	230	353	375	868	152	15 244	2 452	1 242	124
Bachelor's degree or higher	73	16	65	13	146	24	4 177	207	125	23
Persons 25 years and over	10 290	4 797	11 454	7 024	14 593	6 590	209 165	52 964	11 992	3 840
Less than 5th grade	132	21	106	109	38	32	1 827	440	41	20
5th to 8th grade	1 591	829	1 167	759	1 890	669	6 847	4 209	926	382
9th to 12th grade, no diploma	999	486	1 229	757	1 283	612	21 805	7 460	1 237	442
High school graduate (includes equivalency)	3 793	1 941	4 810	2 654	5 885	2 675	68 537	21 779	5 472	1 717
Some college, no degree	1 669	663	1 727	1 221	2 288	1 048	43 457	9 611	1 742	571
Associate degree, occupational program	621	264	533	471	786	537	11 139	2 396	463	236
Associate degree, academic program	186	115	331	153	227	173	5 623	1 237	168	78
Bachelor's degree	920	298	1 101	706	1 584	638	34 741	4 085	1 187	254
Master's degree	251	117	270	109	339	115	9 336	1 176	418	103
Professional school degree	114	57	169	66	233	83	4 633	452	207	35
Doctorate degree	14	6	11	19	40	8	1 220	119	131	2
Females 25 years and over	5 555	2 542	6 126	3 780	7 710	3 519	112 227	28 231	6 423	2 081
Less than 5th grade	57	8	35	41	24	11	945	265	8	11
5th to 8th grade	804	435	544	359	972	297	3 581	2 164	473	171
9th to 12th grade, no diploma	485	250	725	458	622	333	11 861	4 057	608	255
High school graduate (includes equivalency)	2 178	969	2 724	1 343	3 153	1 418	39 531	11 930	2 906	894
Some college, no degree	976	394	846	733	1 348	634	23 709	5 009	1 079	323
Associate degree, occupational program	331	149	339	304	486	304	6 716	1 277	292	173
Associate degree, academic program	132	96	185	74	138	113	3 239	642	146	42
Bachelor's degree	464	187	553	412	738	328	16 832	2 165	642	132
Master's degree	92	49	125	33	143	50	4 307	517	192	66
Professional school degree	26	5	50	17	80	28	1 206	167	52	12
Doctorate degree	10	—	—	6	6	3	300	38	25	2
Persons 25 years and over	10 290	4 797	11 454	7 024	14 593	6 590	209 165	52 964	11 992	3 840
Percent:										
Less than 5th grade	1.3	.4	.9	1.6	.3	.5	.9	.8	.3	.5
High school graduate or higher	73.5	72.1	78.2	76.9	78.0	80.1	85.4	77.1	81.6	78.0
Male	70.9	71.5	77.5	76.4	76.9	78.1	85.5	77.3	80.0	76.9
Female	75.8	72.7	78.7	77.3	79.0	81.8	85.4	77.0	83.0	79.0
Some college or higher	36.7	31.7	36.2	39.1	37.7	39.5	52.7	36.0	36.0	33.3
Bachelor's degree or higher	12.6	10.0	13.5	12.8	15.0	12.8	23.9	11.0	16.2	10.3
Male	14.9	10.5	15.4	13.3	17.9	14.2	28.1	11.9	18.5	10.3
Female	10.7	9.5	11.9	12.4	12.5	11.6	20.2	10.2	14.2	10.2
Males 25 to 34 years	1 079	540	1 103	706	1 602	669	29 726	6 652	1 297	319
Percent:										
High school graduate or higher	92.5	90.6	88.3	85.8	95.9	96.7	90.5	86.3	88.5	90.9
Bachelor's degree or higher	15.3	6.3	18.4	14.2	19.0	14.2	28.6	9.4	15.7	14.7
Females 25 to 34 years	1 051	516	1 113	646	1 623	624	31 533	6 996	1 327	330
Percent:										
High school graduate or higher	91.7	87.4	84.0	91.8	94.5	95.4	91.9	87.2	91.4	89.4
Bachelor's degree or higher	16.4	6.8	16.4	13.0	17.1	13.8	26.4	11.6	15.9	11.5

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 142. School Enrollment and Educational Attainment: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school ----	2 856	41 790	3 235	9 408	33 981	4 196	1 666	3 306	1 682	8 262
Preprimary school -----	258	3 538	240	557	1 567	359	114	224	135	468
Public school -----	215	2 122	172	289	1 073	315	100	154	110	349
Elementary or high school -----	2 278	27 699	2 556	6 086	9 267	3 183	1 294	2 332	1 317	5 809
Public school -----	2 247	25 618	2 254	3 811	8 953	3 083	1 286	2 254	1 260	5 684
College -----	320	10 553	439	2 765	23 147	654	258	750	230	1 985
Public college -----	231	6 227	327	548	22 727	599	238	648	179	1 740
Persons 3 years and over enrolled in school ----	2 856	41 790	3 235	9 408	33 981	4 196	1 666	3 306	1 682	8 262
3 and 4 years -----	51	1 392	52	134	582	104	47	75	54	153
5 to 14 years -----	1 874	22 277	2 016	4 979	7 810	2 534	991	1 782	1 073	4 505
15 to 17 years -----	492	6 112	577	1 257	2 054	714	298	560	214	1 286
18 and 19 years -----	152	2 563	186	1 201	5 369	287	98	333	128	766
20 to 24 years -----	52	3 473	100	1 334	12 674	168	48	179	66	616
25 to 34 years -----	87	3 129	118	247	3 945	185	71	111	59	400
35 years and over -----	148	2 844	186	256	1 547	204	113	266	88	536
Percent enrolled in school: -----										
3 and 4 years -----	15.4	30.1	13.7	14.6	32.1	23.5	24.2	23.5	24.1	17.1
5 to 14 years -----	96.0	92.7	96.0	93.1	95.7	95.3	92.1	93.2	92.3	93.4
15 to 17 years -----	98.4	93.2	94.0	97.7	94.2	96.0	94.6	94.9	92.6	92.6
18 and 19 years -----	67.0	64.7	66.4	86.0	94.0	71.6	61.6	82.2	67.0	68.5
20 to 24 years -----	11.1	32.9	19.9	55.8	81.7	19.3	18.6	26.8	17.6	30.9
25 to 34 years -----	5.3	12.4	6.5	6.2	32.7	7.9	8.5	6.4	5.9	7.9
35 years and over -----	2.2	4.1	2.6	1.9	5.9	2.2	2.8	4.0	2.1	2.8
Persons 18 to 24 years -----	696	14 527	782	3 789	21 216	1 271	417	1 072	567	3 114
Percent enrolled in college -----	13.6	33.1	19.4	60.4	83.2	22.3	18.7	36.8	15.9	34.7
Male -----	14.9	33.5	21.2	58.8	85.7	17.6	22.8	42.7	9.4	37.6
Female -----	12.1	32.7	17.3	62.0	79.6	27.2	14.7	30.0	22.6	31.6
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	554	8 370	644	2 190	7 132	860	387	778	371	2 033
Enrolled in school -----	473	6 606	515	1 972	6 700	718	319	686	270	1 597
Employed -----	202	3 412	231	1 191	2 631	270	120	311	117	788
Unemployed -----	15	584	20	25	319	32	15	38	3	133
Not in labor force -----	256	2 598	264	756	3 750	416	184	337	140	676
Not enrolled in school -----	81	1 764	129	218	432	142	68	92	101	436
High school graduate -----	56	1 001	51	158	307	90	40	77	59	270
Employed -----	48	696	36	141	228	60	26	56	37	179
Unemployed -----	4	135	11	3	17	17	4	—	7	21
Not in labor force -----	4	160	4	6	62	13	9	21	15	67
Not high school graduate -----	25	763	78	60	125	52	28	15	42	166
Employed -----	18	317	32	34	74	11	4	8	10	61
Unemployed -----	—	182	6	6	24	5	1	—	3	35
Not in labor force -----	7	264	40	20	27	36	23	7	29	70
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years -----	696	14 527	782	3 789	21 216	1 271	417	1 072	567	3 114
High school graduate (includes equivalency) -----	191	4 607	262	997	2 627	474	150	279	250	1 231
Some college or associate degree -----	278	5 801	271	2 194	15 857	464	130	549	135	1 207
Bachelor's degree or higher -----	39	1 239	36	239	2 181	35	21	51	13	92
Persons 25 years and over -----	8 339	94 114	8 846	17 175	38 328	11 606	4 872	8 378	5 140	24 026
Less than 5th grade -----	63	704	50	113	203	90	41	50	44	266
5th to 8th grade -----	818	5 298	1 024	3 369	1 158	1 445	579	631	679	2 549
9th to 12th grade, no diploma -----	1 010	11 458	782	1 372	2 073	1 273	597	1 082	576	3 382
High school graduate (includes equivalency) -----	3 497	30 497	3 970	5 965	9 595	5 005	2 292	3 557	2 428	9 652
Some college, no degree -----	1 223	18 441	1 252	2 583	7 403	1 817	600	1 444	670	3 785
Associate degree, occupational program -----	548	4 612	463	1 004	2 176	521	256	298	219	1 291
Associate degree, academic program -----	120	2 521	174	288	1 017	151	85	247	30	468
Bachelor's degree -----	827	14 588	857	1 626	8 068	972	288	748	364	1 779
Master's degree -----	141	3 865	210	507	3 739	216	99	216	90	530
Professional school degree -----	85	1 719	59	261	751	111	35	103	32	278
Doctorate degree -----	7	411	5	87	2 145	5	—	2	8	46
Females 25 years and over -----	4 419	49 734	4 652	9 090	19 772	6 125	2 634	4 582	2 715	13 013
Less than 5th grade -----	26	350	29	70	101	58	12	15	22	127
5th to 8th grade -----	370	2 790	465	1 738	615	774	304	390	290	1 429
9th to 12th grade, no diploma -----	527	6 593	421	685	1 094	603	334	561	339	1 932
High school graduate (includes equivalency) -----	1 810	17 143	2 030	3 177	5 518	2 567	1 231	1 925	1 242	5 079
Some college, no degree -----	701	9 816	736	1 527	4 029	1 082	318	832	385	2 111
Associate degree, occupational program -----	365	2 677	278	555	1 338	319	169	150	144	737
Associate degree, academic program -----	74	1 246	126	173	628	91	48	145	27	285
Bachelor's degree -----	477	6 791	479	888	4 070	487	162	425	206	966
Master's degree -----	38	1 758	84	182	1 647	96	50	107	47	266
Professional school degree -----	31	462	4	84	188	45	6	32	13	73
Doctorate degree -----	—	108	—	11	544	3	—	—	—	8
Persons 25 years and over -----	8 339	94 114	8 846	17 175	38 328	11 606	4 872	8 378	5 140	24 026
Percent: -----										
Less than 5th grade -----	.8	.7	.6	.7	.5	.8	.8	.6	.9	1.1
High school graduate or higher -----	77.3	81.4	79.0	71.7	91.0	75.8	75.0	79.0	74.7	74.2
Male -----	75.3	82.6	77.6	70.8	91.2	74.9	74.7	79.0	73.3	75.4
Female -----	79.1	80.4	80.3	72.6	90.8	76.6	75.3	78.9	76.0	73.2
Some college or higher -----	35.4	49.0	34.1	37.0	66.0	32.7	28.0	36.5	27.5	34.0
Bachelor's degree or higher -----	12.7	21.9	12.8	14.4	38.4	11.2	8.7	12.8	9.6	11.0
Male -----	13.1	25.8	13.4	16.3	44.5	12.3	9.1	13.3	9.4	12.0
Female -----	12.4	18.3	12.2	12.8	32.6	10.3	8.3	12.3	9.8	10.1
Males 25 to 34 years -----	848	12 180	928	1 971	6 343	1 175	414	829	493	2 453
Percent: -----										
High school graduate or higher -----	87.3	89.9	95.3	91.5	96.8	88.9	86.5	90.3	81.5	87.6
Bachelor's degree or higher -----	11.4	24.6	11.6	15.3	47.0	8.9	13.3	13.1	7.9	10.2
Females 25 to 34 years -----	782	13 091	881	2 007	5 716	1 159	423	902	515	2 614
Percent: -----										
High school graduate or higher -----	93.1	91.1	96.0	94.4	97.3	89.6	93.1	90.9	89.1	89.8
Bachelor's degree or higher -----	15.2	22.1	9.9	16.2	42.5	11.5	10.2	15.2	6.0	13.2

Table 142. School Enrollment and Educational Attainment: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winnebago County	Woodbury County	Worth County	Wright County
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school ---	10 075	4 417	1 416	9 603	3 185	6 499	26 130	1 901	3 197
Preprimary school -----	859	407	100	894	265	414	2 191	169	300
Public school -----	664	290	92	637	219	245	1 341	140	270
Elementary or high school -----	6 927	3 320	1 122	6 776	2 016	3 481	18 424	1 369	2 392
Public school -----	6 840	3 019	1 122	5 675	2 003	2 879	15 756	1 328	2 364
College -----	2 289	690	194	1 933	904	2 604	5 515	363	505
Public college -----	1 036	594	155	1 701	379	544	2 995	290	410
Persons 3 years and over enrolled in school ---	10 075	4 417	1 416	9 603	3 185	6 499	26 130	1 901	3 197
3 and 4 years -----	249	115	29	226	74	168	693	57	108
5 to 14 years -----	5 508	2 707	916	5 598	1 658	2 778	14 762	1 098	1 861
15 to 17 years -----	1 592	675	224	1 500	452	783	3 829	296	553
18 and 19 years -----	1 004	280	89	792	452	1 060	2 013	141	192
20 to 24 years -----	938	165	46	473	197	1 298	1 833	83	97
25 to 34 years -----	331	207	38	474	136	1 177	1 432	87	144
35 years and over -----	453	268	74	540	216	235	1 568	139	242
Percent enrolled in school: -----									
3 and 4 years -----	23.9	19.1	14.9	21.5	24.2	32.3	23.7	24.8	25.0
5 to 14 years -----	93.2	90.3	96.5	94.7	91.8	94.7	92.9	94.5	94.2
15 to 17 years -----	95.6	89.3	89.6	91.9	89.9	96.8	92.9	92.2	98.2
18 and 19 years -----	79.1	60.3	64.0	72.2	86.3	89.2	65.0	81.5	70.1
20 to 24 years -----	38.6	16.6	16.5	21.4	32.8	61.2	28.5	23.0	15.9
25 to 34 years -----	6.1	7.0	4.4	7.9	8.2	5.9	9.3	8.1	7.4
35 years and over -----	2.7	2.7	1.8	2.6	3.5	2.5	3.4	3.2	3.0
Persons 18 to 24 years -----	3 701	1 460	418	3 312	1 125	3 309	9 525	534	885
Percent enrolled in college -----	40.7	16.2	21.1	29.0	66.3	28.9	28.9	32.4	16.9
Male -----	42.2	10.4	13.7	27.9	53.3	61.3	26.2	34.6	17.5
Female -----	39.3	23.0	28.5	30.1	48.8	70.7	31.6	29.8	16.2
SCHOOL ENROLLMENT AND LABOR FORCE STATUS									
Persons 16 to 19 years -----	2 372	948	316	2 101	897	1 732	5 809	408	645
Enrolled in school -----	2 054	702	246	1 680	786	1 589	4 480	360	563
Employed -----	1 173	394	100	871	386	893	2 404	148	297
Unemployed -----	99	10	7	124	28	39	238	16	9
Not in labor force -----	782	298	139	685	372	657	1 836	196	257
Not enrolled in school -----	318	246	70	421	111	143	1 329	48	82
High school graduate -----	208	134	38	253	49	106	710	23	46
Employed -----	159	108	33	159	41	78	556	18	35
Unemployed -----	27	19	2	35	3	13	81	—	4
Not in labor force -----	22	—	3	59	5	15	64	—	7
Not high school graduate -----	110	112	32	168	62	37	619	25	36
Employed -----	87	52	3	39	21	16	271	5	31
Unemployed -----	17	18	7	28	5	—	102	—	—
Not in labor force -----	5	42	22	101	36	21	246	20	5
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years -----	3 701	1 460	418	3 312	1 125	3 309	9 525	534	885
High school graduate (includes equivalency) -----	1 139	581	179	1 244	349	978	3 029	191	298
Some college or associate degree -----	1 693	509	133	1 388	584	1 928	3 508	233	323
Bachelor's degree or higher -----	252	42	20	180	28	194	706	23	35
Persons 25 years and over -----	22 163	12 949	5 002	26 493	7 895	12 385	61 309	5 471	9 891
Less than 5th grade -----	68	112	66	244	46	99	783	25	42
5th to 8th grade -----	1 023	1 640	636	2 146	962	1 861	4 525	596	1 034
9th to 12th grade, no diploma -----	1 785	1 233	714	3 339	683	7 962	958	1 138	1 138
High school graduate (includes equivalency) -----	9 710	5 605	2 239	9 986	2 729	5 106	23 182	2 131	3 818
Some college, no degree -----	4 249	2 040	622	4 736	1 502	1 485	10 458	1 933	1 858
Associate degree, occupational program -----	1 184	541	219	1 642	521	640	3 314	407	532
Associate degree, academic program -----	560	267	87	763	345	118	865	174	351
Bachelor's degree -----	2 605	1 127	282	2 618	902	1 494	7 249	460	842
Master's degree -----	640	213	77	648	124	1 864	92	145	145
Professional school degree -----	246	136	45	290	70	113	910	44	109
Doctorate degree -----	93	35	15	81	11	125	197	2	22
Females 25 years and over -----	11 690	6 935	2 682	14 304	4 181	6 402	32 890	2 907	5 322
Less than 5th grade -----	27	67	40	100	30	43	361	4	27
5th to 8th grade -----	455	787	299	1 106	443	876	2 069	303	468
9th to 12th grade, no diploma -----	924	690	412	1 857	363	462	4 449	294	575
High school graduate (includes equivalency) -----	5 298	3 019	1 191	5 512	1 371	2 728	13 073	1 092	2 063
Some college, no degree -----	2 393	1 125	338	2 532	959	821	5 567	545	1 068
Associate degree, occupational program -----	621	317	154	1 103	318	358	1 902	280	398
Associate degree, academic program -----	308	194	49	426	217	83	492	101	193
Bachelor's degree -----	1 330	567	151	1 355	443	794	3 839	255	462
Master's degree -----	222	110	33	214	22	168	869	21	42
Professional school degree -----	95	52	12	60	15	33	239	10	20
Doctorate degree -----	17	7	3	39	—	36	30	2	6
Persons 25 years and over -----	22 163	12 949	5 002	26 493	7 895	12 385	61 309	5 471	9 891
Percent: -----									
Less than 5th grade -----	.3	.9	1.3	.9	.6	.8	1.3	.5	.4
High school graduate or higher -----	87.0	76.9	71.7	78.4	78.6	76.4	78.4	77.9	77.6
Male -----	86.0	76.0	71.3	78.1	77.0	74.3	77.5	76.3	75.0
Female -----	88.0	77.7	72.0	78.6	80.0	78.4	79.1	79.3	79.9
Some college or higher -----	43.2	33.7	26.9	40.7	44.0	35.2	40.5	39.0	39.0
Bachelor's degree or higher -----	16.2	11.7	8.4	13.7	14.0	17.1	16.7	10.9	11.3
Male -----	18.3	12.9	9.5	16.2	16.9	18.2	18.4	12.9	12.9
Female -----	14.2	10.6	7.4	11.7	11.5	16.1	15.1	9.9	10.0
Males 25 to 34 years -----	2 588	1 477	421	2 891	841	1 544	7 543	543	951
Percent: -----									
High school graduate or higher -----	94.0	88.5	88.8	92.7	91.8	92.0	86.9	88.4	87.3
Bachelor's degree or higher -----	17.8	11.0	15.0	18.1	19.3	17.4	19.0	10.1	13.4
Females 25 to 34 years -----	2 838	1 472	441	3 104	822	1 466	7 781	532	987
Percent: -----									
High school graduate or higher -----	93.9	90.2	89.1	89.9	94.3	97.3	89.0	92.1	91.5
Bachelor's degree or higher -----	18.1	15.4	12.5	15.0	16.4	20.8	18.7	11.5	13.4

Table 143. Geographic Mobility, Commuting, and Veteran Status: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
PLACE OF BIRTH AND NATIVITY										
All persons	8 409	4 866	13 855	13 743	7 334	22 429	123 798	25 186	22 813	20 844
Native	8 351	4 852	13 821	13 610	7 301	22 284	122 163	24 998	22 571	20 786
Born in State of residence	7 422	4 175	10 208	10 811	6 599	19 688	98 870	21 146	19 286	18 566
Born in a different State	910	674	3 595	2 751	671	2 540	22 869	3 796	3 169	2 151
Northeast	47	32	79	107	14	158	1 405	184	249	74
Midwest	578	535	3 233	2 049	485	1 613	13 446	2 329	2 136	1 510
South	109	34	133	379	74	434	5 504	548	399	313
West	176	73	150	216	98	335	2 514	735	385	254
Born abroad	19	3	18	48	31	56	424	56	116	69
Puerto Rico	—	—	—	6	—	—	9	—	—	—
U.S. outlying area	—	—	—	—	—	—	17	—	16	17
U.S. Virgin Islands	—	—	—	—	—	—	7	—	—	—
American Samoa	—	—	—	—	—	—	—	—	—	—
Guam	—	—	—	—	—	—	—	—	16	—
Northern Marianas	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	19	3	18	42	31	56	398	56	100	52
Foreign born	58	14	34	133	33	145	1 635	188	242	58
RESIDENCE IN 1985										
Persons 5 years and over	7 855	4 523	12 864	12 871	6 827	20 777	115 624	23 522	21 435	19 228
Same house	5 150	3 072	8 679	7 925	4 753	13 392	63 896	14 193	13 563	12 715
Different house in the United States	2 683	1 448	4 173	4 881	2 070	7 359	51 118	9 284	7 716	6 504
Same county	1 505	617	2 515	2 815	1 175	3 749	31 072	5 063	3 337	3 834
Different county	1 178	831	1 658	2 066	895	3 610	20 046	4 221	4 379	2 670
Same State	804	600	1 020	1 101	714	2 664	13 140	2 927	3 060	2 040
Different State	374	231	638	965	181	946	6 906	1 294	1 319	630
Northeast	—	5	6	7	—	33	329	16	—	15
Midwest	153	186	485	480	86	284	3 009	539	629	337
South	106	26	76	286	43	448	2 128	352	389	156
West	115	14	71	192	52	181	1 440	387	237	122
Puerto Rico	—	—	—	—	—	—	—	—	2	—
U.S. outlying area	—	—	—	—	—	—	7	—	23	—
Elsewhere	22	3	12	65	4	26	603	45	131	9
PLACE OF WORK										
Workers 16 years and over	3 831	2 284	6 447	5 581	3 339	10 139	55 582	11 638	10 695	8 613
Worked in county of residence	2 832	1 798	5 399	4 803	2 677	5 627	52 884	7 410	7 669	5 713
Worked outside county of residence	999	486	1 048	778	662	4 512	2 698	4 228	3 026	2 900
MEANS OF TRANSPORTATION AND CARPOOLING										
Workers 16 years and over	3 831	2 284	6 447	5 581	3 339	10 139	55 582	11 638	10 695	8 613
Car, truck, or van	3 046	1 776	4 684	4 822	2 538	8 531	49 369	10 227	8 646	6 959
Drove alone	2 550	1 564	3 824	4 272	2 247	7 037	45 080	8 516	7 577	6 071
Carpooled	496	212	860	550	291	1 494	4 289	1 711	1 069	888
2-person carpool	347	174	663	480	221	971	3 674	1 272	830	658
3-person carpool	105	27	146	46	40	328	390	211	145	139
4-person carpool	14	9	10	18	11	114	169	89	59	51
5- or 6-person carpool	21	2	25	4	17	51	50	77	26	26
7-or-more-person carpool	9	—	16	2	2	30	6	62	9	14
Persons per car, truck, or van	1.10	1.07	1.11	1.06	1.07	1.11	1.05	1.10	1.07	1.08
Public transportation	20	—	3	14	7	23	454	30	13	18
Bus or trolley bus	20	—	3	14	7	16	437	16	13	18
Streetcar or trolley car	—	—	—	—	—	7	—	—	—	—
Subway or elevated	—	—	—	—	—	—	6	—	—	—
Railroad	—	—	—	—	—	—	—	14	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	—
Taxicab	—	—	—	—	—	—	11	—	—	—
Motorcycle	2	—	11	—	—	2	116	2	13	—
Bicycle	1	—	11	7	3	17	158	23	47	37
Walked	170	147	757	252	193	465	3 324	577	1 067	571
Other means	13	22	27	63	29	87	123	40	52	48
Worked at home	579	339	954	423	569	1 014	2 038	739	857	980
TRAVEL TIME TO WORK AND DEPARTURE TIME										
Workers who did not work at home	3 252	1 945	5 493	5 158	2 770	9 125	53 544	10 899	9 838	7 633
Minutes to work:										
Less than 10 minutes	1 327	760	2 379	2 059	1 200	2 678	13 947	3 255	3 634	2 651
10 to 14 minutes	425	306	941	896	507	1 004	13 501	1 736	1 527	1 073
15 to 19 minutes	469	272	565	851	363	692	11 754	1 238	1 096	784
20 to 29 minutes	364	263	776	688	330	1 695	9 638	1 960	1 521	953
30 to 44 minutes	317	235	483	326	227	1 819	2 938	1 611	1 439	1 396
45 or more minutes	350	109	349	338	143	1 237	1 766	1 099	621	776
Mean travel time to work (minutes)	17.4	15.7	15.0	15.1	14.9	21.9	14.9	19.4	16.8	18.8
Workers traveling 45 or more minutes	61.2	67.9	64.1	62.3	79.4	57.0	66.1	59.2	59.4	55.3
Departure time:										
6:00 to 6:59 a.m.	696	373	1 209	797	422	2 277	10 470	2 259	2 020	1 525
7:00 to 7:59 a.m.	1 199	642	1 643	1 791	1 071	2 764	15 953	3 807	2 996	2 173
8:00 to 8:59 a.m.	545	391	704	714	462	1 106	7 340	1 376	1 347	1 145
All other times	812	539	1 937	1 856	815	2 978	19 781	3 457	3 475	2 790
VETERAN STATUS										
Male civilian veterans	910	568	1 370	1 600	852	2 430	13 413	2 848	2 201	2 205
Percent of civilian males 16 years and over	29.7	30.9	27.4	32.0	31.7	29.9	30.2	31.0	26.0	30.3
Female civilian veterans	19	9	47	31	15	54	487	77	46	35
Percent of civilian females 16 years and over .....	.6	.5	.9	.5	.5	.6	1.0	.7	.5	.4
PERIOD OF SERVICE										
Civilian veterans 16 years and over	929	577	1 417	1 631	867	2 484	13 900	2 925	2 247	2 240
May 1975 or later service only	44	45	90	150	57	189	1 250	210	171	204
September 1980 or later service only	35	23	58	80	24	76	819	132	105	136
Served 2 or more years	21	19	48	62	19	62	627	93	90	100
Vietnam era, no Korean conflict	211	96	382	400	147	591	3 998	796	673	613
Vietnam era and Korean conflict	2	5	5	11	10	37	86	33	16	5
February 1955 to July 1964 only	115	81	191	167	92	306	1 461	310	290	310
Korean conflict, no World War II	189	89	264	212	159	505	1 928	364	422	401
Korean conflict and World War II	2	6	13	14	4	15	302	68	5	48
World War II, no Korean conflict	344	248	467	665	382	841	4 795	1 114	659	654
World War I	11	7	5	7	6	—	28	11	1	—
Other service	11	—	—	5	10	—	52	19	10	5

Table 143. **Geographic Mobility, Commuting, and Veteran Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
PLACE OF BIRTH AND NATIVITY										
All persons	19 965	15 731	11 508	21 423	15 128	17 381	46 733	14 098	13 295	8 287
Native	19 551	15 599	11 454	21 291	15 094	17 289	46 273	13 967	13 247	8 247
Born in State of residence	15 789	14 337	10 026	19 174	12 483	14 785	36 891	11 599	12 081	6 985
Born in a different State	3 716	1 236	1 407	2 078	2 565	2 461	9 075	2 340	1 151	1 222
Northeast	154	54	42	85	63	76	526	184	67	44
Midwest	2 818	819	1 024	1 611	1 954	1 720	6 701	1 627	796	737
South	405	178	195	206	220	348	939	230	136	251
West	339	185	146	176	328	317	909	299	152	190
Born abroad	46	26	21	39	46	43	307	28	15	40
Puerto Rico	—	2	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	6	—	1	—
U.S. Virgin Islands	—	—	—	—	—	—	—	—	—	—
American Samoa	—	—	—	—	—	—	—	—	—	—
Guam	—	—	—	—	—	—	—	—	—	—
Northern Marianas	—	—	—	—	—	—	6	—	—	—
Born abroad of American parents	46	24	21	39	46	43	301	28	14	40
Foreign born	414	132	54	132	34	92	460	131	48	40
RESIDENCE IN 1985										
Persons 5 years and over	18 544	14 749	10 815	19 734	14 166	16 278	43 547	13 168	12 398	7 723
Same house	10 622	10 335	7 132	13 370	8 955	10 576	25 769	8 512	8 863	4 623
Different house in the United States	7 781	4 411	3 670	6 346	5 178	5 696	17 699	4 628	3 526	3 078
Same county	3 443	2 659	1 808	4 154	3 076	3 022	10 575	2 865	2 112	1 788
Different county	4 338	1 752	1 862	2 192	2 102	2 674	7 124	1 763	1 414	1 290
Same State	2 941	1 395	1 353	1 438	1 355	2 085	4 621	1 148	1 089	966
Different State	1 397	357	509	754	747	589	2 503	615	325	324
Northeast	50	24	32	27	9	19	120	—	5	6
Midwest	876	173	226	441	403	297	1 442	301	152	179
South	259	71	87	152	189	140	566	127	118	89
West	212	89	164	134	146	133	375	187	50	50
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Elsewhere	141	3	13	18	33	6	79	28	9	22
PLACE OF WORK										
Workers 16 years and over	9 479	6 819	4 725	9 721	6 784	8 437	22 541	6 322	5 958	3 718
Worked in county of residence	8 614	4 032	3 517	9 036	6 150	4 838	20 966	5 668	4 524	2 967
Worked outside county of residence	865	2 787	1 208	685	634	3 599	1 575	654	1 434	751
MEANS OF TRANSPORTATION AND CARPOOLING										
Workers 16 years and over	9 479	6 819	4 725	9 721	6 784	8 437	22 541	6 322	5 958	3 718
Car, truck, or van	7 618	5 316	3 775	7 977	5 566	7 017	19 908	5 280	4 694	3 214
Drove alone	6 632	4 524	3 332	7 159	4 947	5 705	17 868	4 589	4 087	2 730
Carpooled	986	792	443	818	619	1 312	2 040	691	607	484
2-person carpool	841	582	340	615	521	1 020	1 815	511	443	398
3-person carpool	84	146	57	139	35	150	124	108	71	34
4-person carpool	42	39	37	30	46	72	45	49	52	40
5- or 6-person carpool	9	25	9	7	17	11	43	5	10	12
7-or-more-person carpool	10	—	—	27	—	59	13	18	31	—
Persons per car, truck, or van	1.07	1.09	1.07	1.06	1.06	1.12	1.06	1.08	1.08	1.09
Public transportation	14	14	3	25	2	13	184	5	25	20
Bus or trolley bus	14	14	3	16	2	13	145	5	25	15
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	—
Taxicab	—	—	—	9	—	—	39	—	—	5
Motorcycle	32	6	2	—	2	8	24	18	5	—
Bicycle	22	15	5	12	8	16	87	8	16	6
Walked	1 006	456	290	624	297	555	1 191	394	448	109
Other means	16	20	29	52	27	59	53	16	42	29
Worked at home	771	992	621	1 031	882	769	1 094	601	728	340
TRAVEL TIME TO WORK AND DEPARTURE TIME										
Workers who did not work at home	8 708	5 827	4 104	8 690	5 902	7 668	21 447	5 721	5 230	3 378
Minutes to work:										
Less than 10 minutes	4 197	1 938	1 874	4 457	3 104	2 316	8 234	2 565	2 098	1 327
10 to 14 minutes	1 927	822	454	1 810	1 032	1 056	5 901	1 160	635	515
15 to 19 minutes	1 142	633	467	892	671	872	3 359	717	773	447
20 to 29 minutes	638	889	591	792	588	1 344	2 197	594	844	409
30 to 44 minutes	546	957	441	472	273	1 272	1 136	409	413	223
45 or more minutes	258	588	277	267	234	808	620	276	467	457
Mean travel time to work (minutes)	11.6	18.9	15.5	11.7	12.1	19.7	12.7	13.8	16.6	18.5
Workers traveling 45 or more minutes	59.8	57.5	62.5	71.2	69.5	56.5	63.0	71.4	62.1	62.3
Departure time:										
6:00 to 6:59 a.m.	1 317	1 216	645	1 453	1 102	1 800	4 124	847	1 147	967
7:00 to 7:59 a.m.	2 831	2 003	1 592	3 563	2 105	2 594	7 440	2 132	1 507	960
8:00 to 8:59 a.m.	1 461	766	753	1 425	1 108	963	3 097	807	661	483
All other times	3 099	1 842	1 114	2 249	1 587	2 311	6 786	1 935	1 915	968
VETERAN STATUS										
Male civilian veterans	2 103	1 522	1 300	2 093	1 575	1 932	5 311	1 721	1 295	905
Percent of civilian males 16 years and over	28.9	26.5	31.4	28.4	29.1	30.3	31.8	33.6	26.6	30.3
Female civilian veterans	28	32	42	38	32	25	122	56	38	28
Percent of civilian females 16 years and over .....	.3	.5	.9	.5	.5	.4	.6	1.0	.7	.8
PERIOD OF SERVICE										
Civilian veterans 16 years and over	2 131	1 554	1 342	2 131	1 607	1 957	5 433	1 777	1 333	933
May 1975 or later service only	161	97	89	109	117	122	499	98	103	82
September 1980 or later service only	91	63	42	55	76	62	279	47	62	43
Served 2 or more years	40	53	31	53	64	48	202	42	57	43
Vietnam era, no Korean conflict	510	403	282	598	382	561	1 296	384	402	245
Vietnam era and Korean conflict	9	9	14	2	8	2	4	—	12	6
February 1955 to July 1964 only	190	134	152	289	157	191	476	247	151	70
Korean conflict, no World War II	377	316	206	363	260	413	818	358	246	191
Korean conflict and World War II	31	13	19	34	42	27	114	10	15	23
World War II, no Korean conflict	792	557	534	707	625	624	2 146	642	397	316
World War I	32	11	17	16	9	13	22	24	2	—
Other service	29	14	29	13	7	4	58	14	5	—

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 143. **Geographic Mobility, Commuting, and Veteran Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
PLACE OF BIRTH AND NATIVITY										
All persons	17 585	19 054	51 040	16 775	29 755	8 312	8 338	18 035	42 614	14 909
Native	17 507	18 941	50 619	16 653	29 543	8 285	8 276	17 939	42 176	14 838
Born in State of residence	14 019	15 852	39 096	14 506	24 271	6 802	5 932	16 375	31 741	11 481
Born in a different State	3 414	3 015	11 337	2 076	5 171	1 441	2 320	1 504	10 290	3 301
Northeast	143	81	652	75	396	29	84	74	654	105
Midwest	2 805	2 583	8 129	1 430	3 333	1 069	1 593	1 119	6 887	2 650
South	214	177	1 735	295	635	171	239	199	1 695	207
West	252	174	821	276	807	172	404	112	1 054	339
Born abroad	74	74	186	71	101	42	24	60	145	56
Puerto Rico	—	—	4	—	—	—	—	—	17	7
U.S. outlying area	6	—	—	—	7	—	—	—	—	—
U.S. Virgin Islands	—	—	—	—	—	—	—	—	—	—
American Samoa	—	—	—	—	—	—	—	—	—	—
Guam	6	—	—	—	—	—	—	—	—	—
Northern Marianas	—	—	—	—	5	—	—	—	—	—
Born abroad of American parents	68	74	182	71	94	42	24	60	128	49
Foreign born	78	113	421	122	212	27	62	96	438	71
RESIDENCE IN 1985										
Persons 5 years and over	16 340	17 722	47 430	15 566	27 645	7 708	7 831	16 620	39 762	14 092
Same house	9 662	12 481	29 180	9 914	16 344	5 056	4 336	11 379	23 492	8 530
Different house in the United States	6 631	5 224	18 166	5 631	11 188	2 629	3 451	5 224	16 138	5 537
Same county	3 548	3 082	12 141	3 316	5 026	1 536	1 704	3 250	10 525	2 737
Different county	3 083	2 142	6 025	2 315	6 162	1 093	1 747	1 974	5 613	2 800
Same State	1 887	1 540	2 602	1 522	4 486	651	726	1 490	2 366	1 720
Different State	1 196	602	3 423	793	1 676	442	1 021	484	3 247	1 080
Northeast	52	3	96	22	78	—	40	21	249	19
Midwest	762	413	1 913	384	804	239	596	203	1 514	607
South	107	87	866	166	365	118	150	176	730	178
West	275	99	548	221	429	85	235	84	754	276
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	27	—	—	—	—	—	—	—	—	—
Elsewhere	20	17	84	21	113	23	44	17	132	25
PLACE OF WORK										
Workers 16 years and over	8 382	8 471	22 781	7 658	14 824	3 517	3 563	8 110	19 894	6 936
Worked in county of residence	7 414	6 691	18 398	6 754	7 143	2 496	2 794	5 993	18 186	5 801
Worked outside county of residence	968	1 780	4 383	904	7 681	1 021	769	2 117	1 708	1 135
MEANS OF TRANSPORTATION AND CARPOOLING										
Workers 16 years and over	8 382	8 471	22 781	7 658	14 824	3 517	3 563	8 110	19 894	6 936
Car, truck, or van	7 097	6 043	20 184	6 084	13 209	2 801	2 848	6 129	18 236	5 872
Drove alone	6 332	5 077	17 650	5 262	11 223	2 379	2 301	5 165	15 961	5 141
Carpooled	765	966	2 534	822	1 986	422	547	964	2 275	731
2-person carpool	661	670	2 082	634	1 672	304	419	719	1 759	646
3-person carpool	68	142	213	105	202	66	45	146	371	34
4-person carpool	36	91	145	19	58	37	62	32	92	18
5- or 6-person carpool	—	39	62	—	41	—	21	52	26	25
7-or-more-person carpool	—	24	32	64	13	15	—	15	27	8
Persons per car, truck, or van	1.06	1.10	1.07	1.08	1.09	1.09	1.12	1.10	1.07	1.07
Public transportation	52	21	197	13	41	21	14	14	120	4
Bus or trolley bus	25	21	197	5	33	21	14	14	90	4
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	—
Taxicab	27	—	—	8	8	—	—	—	30	—
Motorcycle	—	5	24	14	3	7	10	2	40	—
Bicycle	64	15	34	12	12	2	17	2	48	39
Walked	453	780	1 073	558	545	129	263	613	647	428
Other means	53	48	72	36	95	103	28	55	142	16
Worked at home	663	1 559	1 197	941	919	454	383	1 295	661	577
TRAVEL TIME TO WORK AND DEPARTURE TIME										
Workers who did not work at home	7 719	6 912	21 584	6 717	13 905	3 063	3 180	6 815	19 233	6 359
Minutes to work:										
Less than 10 minutes	3 153	2 799	6 595	2 847	3 394	978	1 276	2 560	5 419	2 649
10 to 14 minutes	1 834	981	4 861	1 282	1 633	385	460	1 188	5 477	1 369
15 to 19 minutes	1 148	885	3 267	1 006	1 706	423	475	923	3 550	770
20 to 29 minutes	666	937	2 971	880	3 031	487	439	823	2 352	872
30 to 44 minutes	543	689	2 306	361	2 875	538	275	604	1 511	447
45 or more minutes	375	621	1 584	341	1 266	252	255	717	924	252
Mean travel time to work (minutes)	13.6	16.7	16.6	14.4	20.6	18.8	16.8	17.3	15.1	13.8
Workers traveling 45 or more minutes	60.6	60.7	56.1	75.0	54.5	59.7	72.8	61.2	60.4	68.8
Departure time:										
6:00 to 6:59 a.m.	1 335	1 426	4 628	1 278	3 130	745	607	1 689	4 671	1 239
7:00 to 7:59 a.m.	2 713	2 141	6 594	2 105	4 883	1 067	1 106	2 134	5 977	2 169
8:00 to 8:59 a.m.	1 489	983	2 957	1 136	1 845	362	452	847	2 362	1 196
All other times	2 182	2 362	7 405	2 198	4 047	889	1 015	2 145	6 223	1 755
VETERAN STATUS										
Male civilian veterans	1 826	1 958	6 015	1 795	3 302	818	771	1 599	5 247	1 975
Percent of civilian males 16 years and over	29.8	28.1	32.9	29.2	31.1	27.2	24.4	25.3	34.2	35.5
Female civilian veterans	54	61	211	41	87	9	19	29	189	37
Percent of civilian females 16 years and over .....	.8	.8	1.0	.6	.7	.3	.6	.4	1.1	.6
PERIOD OF SERVICE										
Civilian veterans 16 years and over	1 880	2 019	6 226	1 836	3 389	827	790	1 628	5 436	2 012
May 1975 or later service only	159	137	634	115	306	53	73	98	451	98
September 1980 or later service only	109	74	427	65	157	36	28	52	315	62
Served 2 or more years	84	57	346	53	154	27	13	51	242	43
Vietnam era, no Korean conflict	506	528	1 528	530	1 059	179	181	516	1 515	488
Vietnam era and Korean conflict	35	20	51	8	24	6	11	25	24	20
February 1955 to July 1964 only	188	269	743	254	414	101	86	185	688	157
Korean conflict, no World War II	268	415	960	364	492	159	135	291	781	342
Korean conflict and World War II	15	25	81	24	48	7	9	17	93	56
World War II, no Korean conflict	700	608	2 194	508	1 021	301	281	493	1 779	847
World War I	7	6	9	23	4	—	9	—	71	2
Other service	2	11	26	10	21	21	5	3	34	2

Table 143. Geographic Mobility, Commuting, and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
PLACE OF BIRTH AND NATIVITY										
All persons	86 403	11 569	21 843	17 058	11 364	8 226	10 045	12 029	10 935	16 071
Native	85 430	11 488	21 732	16 947	11 295	8 187	9 995	11 937	10 893	15 933
Born in State of residence	70 284	8 865	19 286	14 465	10 185	5 247	8 900	10 755	9 445	13 757
Born in a different State	14 806	2 578	2 354	2 412	1 094	2 916	1 074	1 143	1 428	2 126
Northeast	974	51	160	144	34	68	33	81	89	35
Midwest	11 070	2 162	1 572	1 731	811	2 376	725	810	975	1 602
South	1 297	139	355	256	159	218	154	157	172	319
West	1 465	226	267	281	90	254	162	95	192	170
Born abroad	340	45	92	70	16	24	21	39	20	50
Puerto Rico	22	—	—	—	7	2	—	—	—	2
U.S. outlying area	14	—	—	—	—	—	9	—	10	—
U.S. Virgin Islands	5	—	—	—	—	—	—	—	—	—
American Samoa	—	—	—	—	—	—	9	—	—	—
Guam	—	—	—	—	—	—	—	—	10	—
Northern Marianas	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	304	45	92	70	9	22	12	39	10	48
Foreign born	973	81	111	111	69	39	50	92	42	138
RESIDENCE IN 1985										
Persons 5 years and over	80 381	10 859	20 352	15 939	10 633	7 710	9 409	11 254	10 305	15 009
Same house	49 794	6 916	13 297	10 068	7 040	4 986	6 297	7 906	6 902	8 935
Different house in the United States	30 021	3 938	7 028	5 858	3 544	2 705	3 095	3 338	3 399	6 025
Same county	20 282	2 032	3 863	3 459	1 976	1 452	1 715	1 629	1 526	3 631
Different county	9 739	1 906	3 165	2 399	1 568	1 253	1 380	1 709	1 873	2 394
Same State	3 737	1 171	2 263	1 674	1 169	617	1 016	1 410	1 379	1 793
Different State	6 002	735	902	725	399	636	364	299	494	601
Northeast	294	4	46	13	4	—	—	4	1	18
Midwest	3 982	494	439	335	221	373	173	166	223	329
South	851	56	259	304	134	123	83	82	137	88
West	875	181	158	73	40	140	108	47	133	166
Puerto Rico	—	—	—	—	19	—	—	—	—	—
U.S. outlying area	37	—	—	—	—	—	—	—	—	—
Elsewhere	529	5	27	13	30	19	17	10	4	49
PLACE OF WORK										
Workers 16 years and over	41 584	5 015	9 529	7 780	5 155	3 524	4 473	5 348	4 882	7 633
Worked in county of residence	39 639	4 031	7 732	6 010	3 981	2 327	3 550	3 386	2 759	6 166
Worked outside county of residence	1 945	984	1 797	1 770	1 174	1 197	923	1 962	2 123	1 467
MEANS OF TRANSPORTATION AND CARPOOLING										
Workers 16 years and over	41 584	5 015	9 529	7 780	5 155	3 524	4 473	5 348	4 882	7 633
Car, truck, or van	35 309	4 193	7 217	6 464	3 963	2 961	3 681	4 139	4 121	6 430
Drove alone	30 738	3 638	6 237	5 713	3 462	2 536	3 140	3 637	3 355	5 548
Carpooled	4 571	555	980	751	501	425	541	502	766	882
2-person carpool	3 654	395	695	595	389	334	398	392	525	762
3-person carpool	512	101	174	95	60	61	119	80	137	88
4-person carpool	298	49	63	17	32	24	10	30	71	16
5- or 6-person carpool	83	10	34	15	9	—	9	—	24	—
7-or-more-person carpool	24	—	14	29	11	6	5	—	9	16
Persons per car, truck, or van	1.08	1.08	1.08	1.07	1.07	1.08	1.09	1.07	1.12	1.08
Public transportation	375	5	12	12	12	12	20	14	13	17
Bus or trolley bus	342	5	12	12	12	12	7	9	13	—
Streetcar or trolley car	—	—	—	—	—	—	13	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	3	—	—
Taxicab	33	—	—	—	—	—	—	2	—	17
Motorcycle	52	—	13	3	2	—	12	12	2	—
Bicycle	68	17	11	24	31	2	7	14	9	47
Walked	2 973	359	770	392	371	199	284	514	218	386
Other means	229	26	25	53	26	22	38	43	17	40
Worked at home	2 578	415	1 481	832	750	328	431	612	502	713
TRAVEL TIME TO WORK AND DEPARTURE TIME										
Workers who did not work at home	39 006	4 600	8 048	6 948	4 405	3 196	4 042	4 736	4 380	6 920
Minutes to work:										
Less than 10 minutes	11 360	2 254	3 690	2 657	1 941	1 070	1 908	1 875	1 255	3 126
10 to 14 minutes	10 265	759	1 377	1 304	829	449	689	550	638	1 205
15 to 19 minutes	7 876	354	785	849	503	441	345	394	462	833
20 to 29 minutes	5 646	567	872	944	386	490	415	801	447	777
30 to 44 minutes	2 487	437	605	752	504	414	376	748	484	672
45 or more minutes	1 372	229	719	442	242	332	309	368	1 094	307
Mean travel time to work (minutes)	14.6	13.8	15.4	15.8	14.7	18.7	14.9	17.4	24.8	13.9
Workers traveling 45 or more minutes	67.2	64.8	61.2	60.3	65.1	62.3	60.7	58.7	57.9	62.4
Departure time:										
6:00 to 6:59 a.m.	8 224	801	1 714	1 512	918	626	895	938	931	1 773
7:00 to 7:59 a.m.	11 286	1 298	2 503	2 065	1 567	1 153	1 352	1 704	1 542	2 161
8:00 to 8:59 a.m.	5 507	904	1 207	1 050	747	458	639	592	577	924
All other times	13 989	1 597	2 624	2 321	1 173	959	1 156	1 502	1 330	2 062
VETERAN STATUS										
Male civilian veterans	8 984	1 326	2 392	1 946	1 095	939	1 140	1 219	1 405	1 728
Percent of civilian males 16 years and over	29.0	31.7	29.9	31.6	26.1	31.9	31.4	27.9	34.9	29.0
Female civilian veterans	314	6	67	17	14	27	39	9	38	50
Percent of civilian females 16 years and over .....	.9	.1	.8	.2	.3	.8	.9	.2	.8	.8
PERIOD OF SERVICE										
Civilian veterans 16 years and over	9 298	1 332	2 459	1 963	1 109	966	1 179	1 228	1 443	1 778
May 1975 or later service only	882	65	215	129	52	52	59	42	72	200
September 1980 or later service only	492	33	103	80	15	25	52	25	54	102
Served 2 or more years	421	21	68	67	13	20	24	14	44	90
Vietnam era, no Korean conflict	2 562	302	628	444	289	237	262	335	319	386
Vietnam era and Korean conflict	63	—	25	19	6	9	18	9	19	6
February 1955 to July 1964 only	1 075	161	275	237	118	94	103	146	207	100
Korean conflict, no World War II	1 555	254	410	397	211	148	244	205	282	288
Korean conflict and World War II	125	24	17	25	5	22	19	6	18	30
World War II, no Korean conflict	2 971	517	864	687	411	397	461	474	507	757
World War I	6	7	18	19	—	3	8	4	—	2
Other service	59	2	7	6	17	4	5	7	19	9

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 143. Geographic Mobility, Commuting, and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
PLACE OF BIRTH AND NATIVITY										
All persons	12 638	19 094	14 730	19 226	9 809	10 756	8 365	14 630	19 950	34 795
Native	12 582	18 951	14 627	18 997	9 759	10 686	8 325	14 532	19 855	34 433
Born in State of residence	11 042	16 443	10 214	15 235	8 174	9 404	7 390	13 092	17 417	29 204
Born in a different State	1 517	2 443	4 328	3 675	1 563	1 264	918	1 401	2 388	5 128
Northeast	71	142	59	253	61	48	33	101	79	182
Midwest	1 133	1 696	3 591	2 256	1 332	865	711	886	1 783	3 256
South	136	336	289	730	126	185	56	243	254	893
West	177	269	389	436	44	166	118	171	272	797
Born abroad	23	65	85	87	22	18	17	39	50	101
Puerto Rico	—	—	—	—	—	—	—	2	—	—
U.S. outlying area	—	—	5	5	—	1	—	—	—	—
U.S. Virgin Islands	—	—	—	—	—	—	—	—	—	—
American Samoa	—	—	—	—	—	—	—	—	—	—
Guam	—	—	5	5	—	1	—	—	—	—
Northern Marianas	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	23	65	80	82	22	17	17	37	50	101
Foreign born	56	143	103	229	50	70	40	98	95	362
RESIDENCE IN 1985										
Persons 5 years and over	11 725	17 975	13 705	17 953	9 135	10 050	7 739	13 580	18 526	32 553
Same house	7 766	11 344	8 855	10 072	6 222	6 709	5 347	9 278	12 675	19 988
Different house in the United States	3 936	6 581	4 798	7 738	2 899	3 324	2 384	4 281	5 805	12 464
Same county	2 153	3 459	2 636	3 778	1 552	2 009	1 373	2 602	3 735	7 641
Different county	1 783	3 122	2 162	3 960	1 347	1 315	1 011	1 679	2 070	4 823
Same State	1 354	2 260	967	2 448	897	997	721	1 324	1 389	3 394
Different State	429	862	1 195	1 512	450	318	290	355	681	1 429
Northeast	—	56	8	35	—	—	—	63	21	60
Midwest	231	449	850	734	273	206	190	178	370	653
South	71	176	161	425	121	76	51	55	122	405
West	127	181	176	318	56	36	49	59	168	311
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	9	—	—	—	—	—	—
Elsewhere	23	50	52	134	14	17	8	21	46	101
PLACE OF WORK										
Workers 16 years and over	5 725	8 414	6 636	9 014	4 222	4 588	3 659	7 352	8 869	16 599
Worked in county of residence	4 232	7 226	4 029	7 429	3 434	3 631	3 242	5 653	6 462	12 133
Worked outside county of residence	1 493	1 188	2 607	1 585	788	957	417	1 699	2 407	4 466
MEANS OF TRANSPORTATION AND CARPOOLING										
Workers 16 years and over	5 725	8 414	6 636	9 014	4 222	4 588	3 659	7 352	8 869	16 599
Car, truck, or van	4 492	6 919	5 625	7 781	3 013	3 811	2 782	5 960	7 015	14 832
Drove alone	3 762	6 018	4 491	6 746	2 400	3 374	2 427	4 541	5 856	12 115
Carpooled	730	901	1 134	1 035	613	437	355	1 419	1 159	2 717
2-person carpool	569	690	784	807	491	344	289	873	668	2 077
3-person carpool	92	137	184	144	72	49	51	189	223	286
4-person carpool	55	43	77	56	38	22	6	148	163	240
5- or 6-person carpool	9	8	59	21	10	5	2	86	74	80
7-or-more-person carpool	5	23	30	7	2	17	7	123	31	34
Persons per car, truck, or van	1.10	1.08	1.13	1.08	1.12	1.07	1.07	1.17	1.11	1.11
Public transportation	14	10	11	18	—	8	5	27	53	19
Bus or trolley bus	8	10	11	18	—	8	5	27	53	13
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—	3
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	3
Taxicab	6	—	—	—	—	—	—	—	—	—
Motorcycle	—	8	2	8	—	2	—	—	10	6
Bicycle	2	18	12	48	10	9	6	—	25	81
Walked	494	641	393	422	390	266	321	463	657	638
Other means	34	42	47	40	61	29	15	18	59	69
Worked at home	689	776	546	697	748	463	530	884	1 050	954
TRAVEL TIME TO WORK AND DEPARTURE TIME										
Workers who did not work at home	5 036	7 638	6 090	8 317	3 474	4 125	3 129	6 468	7 819	15 645
Minutes to work:										
Less than 10 minutes	2 126	3 467	1 652	3 216	1 596	1 850	1 610	2 010	2 899	4 871
10 to 14 minutes	863	1 569	771	1 556	579	728	571	888	975	3 225
15 to 19 minutes	652	853	593	1 154	276	396	326	794	690	1 673
20 to 29 minutes	689	689	654	1 220	344	550	323	991	897	2 263
30 to 44 minutes	413	617	1 177	701	327	417	182	1 099	1 278	2 122
45 or more minutes	293	443	1 243	470	352	184	117	686	1 080	1 491
Mean travel time to work (minutes)	14.3	14.1	23.9	14.9	16.5	14.2	12.1	19.3	20.3	18.0
Workers traveling 45 or more minutes	57.4	65.4	55.1	57.7	64.6	66.5	69.1	54.6	59.2	54.6
Departure time:										
6:00 to 6:59 a.m.	1 319	1 556	1 421	2 081	651	848	789	1 711	1 910	4 082
7:00 to 7:59 a.m.	1 458	2 821	1 926	2 728	1 069	1 557	1 035	1 936	2 238	5 293
8:00 to 8:59 a.m.	843	1 178	916	1 026	503	552	530	852	1 104	1 670
All other times	1 416	2 083	1 827	2 482	1 251	1 168	775	1 969	2 567	4 600
VETERAN STATUS										
Male civilian veterans	1 242	2 185	1 537	2 103	941	1 324	866	1 550	2 042	4 032
Percent of civilian males 16 years and over	27.6	31.1	29.6	28.3	26.0	33.8	29.4	28.8	28.4	31.3
Female civilian veterans	51	19	32	64	21	12	15	28	34	72
Percent of civilian females 16 years and over	1.0	.2	.5	.9	.5	.3	.5	.5	.4	.5
PERIOD OF SERVICE										
Civilian veterans 16 years and over	1 293	2 204	1 569	2 167	962	1 336	881	1 578	2 076	4 104
May 1975 or later service only	120	145	134	254	76	67	35	102	124	310
September 1980 or later service only	66	72	68	142	32	35	18	61	102	185
Served 2 or more years	32	61	34	104	19	35	14	34	87	142
Vietnam era, no Korean conflict	317	543	428	648	236	264	200	316	553	1 232
Vietnam era and Korean conflict	16	17	37	10	4	8	15	5	35	33
February 1955 to July 1964 only	173	234	175	216	108	109	85	158	226	423
Korean conflict, no World War II	245	419	277	328	195	235	152	345	362	655
Korean conflict and World War II	18	25	30	21	14	15	23	16	15	90
World War II, no Korean conflict	388	784	467	682	319	623	346	632	724	1 308
World War I	2	17	6	7	7	9	19	—	2	25
Other service	14	20	15	1	3	6	6	4	35	28

Table 143. **Geographic Mobility, Commuting, and Veteran Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
PLACE OF BIRTH AND NATIVITY										
All persons	16 310	96 119	19 444	11 624	18 591	38 687	168 767	11 592	9 070	11 952
Native	15 705	90 972	19 364	11 590	18 466	38 355	165 982	11 433	9 059	11 776
Born in State of residence	10 789	62 400	16 906	10 375	15 201	28 041	129 575	9 404	8 061	7 941
Born in a different State	4 818	27 755	2 389	1 193	3 197	10 256	35 547	1 961	975	3 824
Northeast	1 084	3 310	125	79	64	504	2 621	98	15	49
Midwest	2 153	17 223	1 419	746	2 688	7 697	23 027	1 295	632	3 530
South	636	3 859	487	190	228	1 370	5 662	368	147	88
West	945	3 363	358	178	217	685	4 237	200	181	157
Born abroad	98	817	69	22	68	58	860	68	23	11
Puerto Rico	2	74	—	—	—	—	29	6	—	—
U.S. outlying area	—	45	—	—	4	—	23	—	—	—
U.S. Virgin Islands	—	7	—	—	—	—	—	—	—	—
American Samoa	—	—	—	—	—	—	—	—	—	—
Guam	—	38	—	—	4	—	12	—	—	—
Northern Marianas	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	96	698	69	22	64	58	808	62	23	11
Foreign born	605	5 147	80	34	125	332	2 785	159	11	176
RESIDENCE IN 1985										
Persons 5 years and over	15 254	89 933	18 172	10 871	17 293	36 105	156 796	10 789	8 500	11 005
Same house	8 387	33 746	11 609	7 648	12 200	21 883	85 692	7 180	5 397	7 905
Different house in the United States	6 459	53 070	6 533	3 223	5 040	14 145	70 102	3 515	3 096	3 088
Same county	3 596	19 720	3 061	1 713	3 075	9 721	43 751	1 698	1 851	1 655
Different county	2 863	33 350	3 472	1 510	1 965	4 424	26 351	1 817	1 245	1 433
Same State	1 012	19 350	2 639	1 119	1 154	1 816	14 587	1 160	930	524
Different State	1 851	14 000	833	391	811	2 608	11 764	657	315	909
Northeast	430	1 051	34	22	29	27	633	14	—	18
Midwest	467	8 232	285	221	495	1 424	5 881	312	139	721
South	348	2 251	292	74	114	868	2 659	213	75	78
West	606	2 466	222	74	173	289	2 591	118	101	92
Puerto Rico	13	23	—	—	—	—	14	—	—	—
U.S. outlying area	—	—	—	—	—	—	9	—	—	—
Elsewhere	395	3 094	30	—	53	77	979	94	7	12
PLACE OF WORK										
Workers 16 years and over	7 847	53 410	8 577	4 892	8 084	16 770	86 550	5 275	3 895	5 294
Worked in county of residence	6 892	47 907	6 107	3 229	7 002	14 593	81 126	2 935	3 173	4 009
Worked outside county of residence	955	5 503	2 470	1 663	1 082	2 177	5 424	2 340	722	1 285
MEANS OF TRANSPORTATION AND CARPOOLING										
Workers 16 years and over	7 847	53 410	8 577	4 892	8 084	16 770	86 550	5 275	3 895	5 294
Car, truck, or van	6 127	38 726	6 725	3 982	6 213	15 083	78 549	4 626	3 322	3 890
Drove alone	5 443	31 693	5 647	3 189	5 367	12 986	69 608	3 787	2 890	3 296
Carpooled	684	7 033	1 078	793	846	2 097	8 941	839	432	594
2-person carpool	545	6 116	770	474	631	1 587	7 378	643	272	434
3-person carpool	86	662	171	114	133	289	879	154	51	91
4-person carpool	40	143	89	79	134	134	340	25	67	46
5- or 6-person carpool	—	48	36	56	21	82	99	15	30	21
7-or-more-person carpool	13	64	12	70	23	5	245	2	12	2
Persons per car, truck, or van	1.06	1.11	1.10	1.14	1.08	1.08	1.07	1.11	1.08	1.09
Public transportation	26	4 037	39	18	—	82	1 270	28	—	8
Bus or trolley bus	2	4 002	39	18	—	63	1 147	28	—	8
Streetcar or trolley car	—	—	—	—	—	—	7	—	—	—
Subway or elevated	—	—	—	—	—	—	9	—	—	—
Railroad	—	—	—	—	—	—	4	—	—	—
Ferryboat	—	22	—	—	—	—	—	—	—	—
Taxicab	24	13	—	—	—	19	103	—	—	—
Motorcycle	51	106	6	1	7	54	110	2	—	9
Bicycle	53	922	11	19	23	25	239	5	19	28
Walked	766	7 114	655	343	572	760	3 087	250	136	407
Other means	48	238	65	42	28	92	366	36	33	9
Worked at home	776	2 267	1 076	487	1 241	674	2 929	328	385	943
TRAVEL TIME TO WORK AND DEPARTURE TIME										
Workers who did not work at home	7 071	51 143	7 501	4 405	6 843	16 096	83 621	4 947	3 510	4 351
Minutes to work:										
Less than 10 minutes	3 625	10 381	2 643	1 553	3 383	5 414	17 819	1 364	1 200	1 903
10 to 14 minutes	1 363	12 593	1 172	609	1 257	3 730	22 005	666	706	620
15 to 19 minutes	772	11 753	736	427	713	2 246	18 472	618	573	591
20 to 29 minutes	674	9 379	894	607	748	2 334	14 788	772	410	561
30 to 44 minutes	363	5 212	1 038	610	380	1 628	7 186	1 060	266	455
45 or more minutes	274	1 825	1 018	599	362	744	3 351	467	355	221
Mean travel time to work (minutes)	12.0	16.4	19.3	20.0	13.0	15.0	16.1	20.0	17.6	14.3
Workers traveling 45 or more minutes	63.4	64.1	55.3	60.4	64.0	57.6	61.1	56.0	65.2	57.0
Departure time:										
6:00 to 6:59 a.m.	1 445	7 178	1 912	858	1 202	3 542	17 418	1 028	686	806
7:00 to 7:59 a.m.	1 516	17 968	2 311	1 458	2 452	4 382	30 959	1 234	1 042	1 734
8:00 to 8:59 a.m.	1 018	7 999	1 027	633	1 233	2 125	10 525	565	550	713
All other times	3 092	17 998	2 251	1 456	1 956	6 047	24 719	2 120	1 232	1 098
VETERAN STATUS										
Male civilian veterans	1 539	7 310	2 227	1 282	1 960	4 665	19 840	1 337	1 018	1 010
Percent of civilian males 16 years and over	25.1	18.9	28.6	30.4	29.8	32.7	31.9	30.7	31.3	24.5
Female civilian veterans	59	398	41	21	62	157	641	31	36	10
Percent of civilian females 16 years and over .....	.9	1.0	.6	.4	.8	1.0	.9	.7	.9	.2
PERIOD OF SERVICE										
Civilian veterans 16 years and over	1 598	7 708	2 268	1 303	2 022	4 822	20 481	1 368	1 054	1 020
May 1975 or later service only	115	1 296	235	62	117	457	2 244	133	91	61
September 1980 or later service only	67	862	101	30	74	321	1 246	84	75	35
Served 2 or more years	64	750	63	22	59	241	1 065	70	57	32
Vietnam era, no Korean conflict	544	2 397	661	255	529	1 244	5 868	344	207	235
Vietnam era and Korean conflict	8	52	6	21	6	39	167	12	10	18
February 1955 to July 1964 only	153	770	298	132	213	565	2 398	165	120	116
Korean conflict, no World War II	202	1 015	362	241	394	890	3 208	199	182	228
Korean conflict and World War II	22	76	48	26	8	84	370	18	23	32
World War II, no Korean conflict	532	2 063	642	550	732	1 514	5 998	484	413	313
World War I	—	5	—	13	2	11	122	8	2	6
Other service	22	34	16	3	21	18	106	5	6	11

Table 143. **Geographic Mobility, Commuting, and Veteran Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscataine County
PLACE OF BIRTH AND NATIVITY										
All persons	12 483	21 522	30 001	38 276	13 202	10 928	10 034	8 114	12 076	39 907
Native	12 387	21 332	29 613	37 815	13 124	10 847	9 997	8 076	12 047	38 542
Born in State of residence	10 506	18 384	24 703	31 594	8 560	8 789	8 360	7 016	9 383	29 969
Born in a different State	1 849	2 897	4 767	6 084	4 494	2 030	1 619	1 025	2 627	8 376
Northeast	48	169	377	295	167	106	28	60	42	417
Midwest	1 194	1 754	2 998	4 144	3 497	1 648	1 250	650	2 081	5 462
South	233	560	680	810	394	112	148	182	247	1 632
West	374	414	712	835	436	164	193	133	257	865
Born abroad	32	51	143	137	70	28	18	35	37	197
Puerto Rico	—	—	—	6	7	—	—	—	—	13
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
U.S. Virgin Islands	—	—	—	—	—	—	—	—	—	—
American Samoa	—	—	—	—	—	—	—	—	—	—
Guam	—	—	—	—	—	—	—	—	—	—
Northern Marianas	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	32	51	143	131	63	28	18	35	37	184
Foreign born	96	190	388	461	78	81	37	38	29	1 365
RESIDENCE IN 1985										
Persons 5 years and over	11 651	19 984	28 044	35 800	12 365	10 215	9 430	7 599	11 346	36 952
Same house	7 056	12 067	15 891	22 224	7 373	6 749	5 933	4 941	6 941	22 270
Different house in the United States	4 521	7 826	12 017	13 494	4 972	3 458	3 489	2 640	4 390	14 480
Same county	2 127	4 305	6 415	8 382	2 179	2 158	2 062	1 673	2 341	9 321
Different county	2 394	3 521	5 602	5 112	2 793	1 300	1 427	967	2 049	5 159
Same State	1 630	2 342	3 813	3 345	1 430	795	969	630	1 110	2 539
Different State	764	1 179	1 789	1 767	1 363	505	458	337	939	2 620
Northeast	8	70	95	106	62	4	—	—	—	99
Midwest	341	628	830	902	897	268	295	106	492	1 274
South	139	264	416	357	148	87	58	133	179	747
West	276	217	448	402	256	146	105	98	268	500
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	3	—	—	—	—	—	—	—
Elsewhere	74	91	133	82	20	8	8	18	15	202
PLACE OF WORK										
Workers 16 years and over	5 886	9 779	14 302	18 396	5 998	4 819	4 104	3 361	5 625	18 869
Worked in county of residence	3 149	7 069	11 944	16 640	3 655	3 794	3 193	2 304	4 789	16 025
Worked outside county of residence	2 737	2 710	2 358	1 756	2 343	1 025	911	1 057	836	2 844
MEANS OF TRANSPORTATION AND CARPOOLING										
Workers 16 years and over	5 886	9 779	14 302	18 396	5 998	4 819	4 104	3 361	5 625	18 869
Car, truck, or van	5 054	7 934	11 904	16 406	5 406	3 695	3 233	2 850	4 833	16 677
Drove alone	4 047	6 433	9 513	14 381	4 456	3 191	2 709	2 325	4 134	14 337
Carpooled	1 007	1 501	2 391	2 025	950	504	524	525	699	2 340
2-person carpool	745	989	1 657	1 717	808	361	405	335	555	1 813
3-person carpool	107	261	307	224	72	77	59	76	61	333
4-person carpool	56	88	249	52	49	32	9	54	39	41
5- or 6-person carpool	88	34	75	30	2	23	21	7	17	76
7-or-more-person carpool	11	130	103	2	19	11	30	53	27	77
Persons per car, truck, or van	1.13	1.12	1.13	1.07	1.10	1.08	1.10	1.12	1.09	1.08
Public transportation	26	49	8	63	13	27	—	6	9	176
Bus or trolley bus	26	36	—	63	13	27	—	—	9	164
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	2
Subway or elevated	—	—	—	—	—	—	—	6	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	—
Taxicab	—	13	8	—	—	—	—	—	—	10
Motorcycle	—	8	23	41	5	7	2	—	7	30
Bicycle	3	32	67	51	—	25	15	—	16	42
Walked	286	640	1 329	653	190	381	357	98	275	877
Other means	34	76	79	77	32	2	28	24	18	111
Worked at home	483	1 040	892	1 105	352	682	469	383	467	956
TRAVEL TIME TO WORK AND DEPARTURE TIME										
Workers who did not work at home	5 403	8 739	13 410	17 291	5 646	4 137	3 635	2 978	5 158	17 913
Minutes to work:										
Less than 10 minutes	1 451	3 161	5 527	5 731	1 686	1 787	1 582	885	2 294	5 327
10 to 14 minutes	558	1 650	2 220	4 746	687	703	562	475	994	4 090
15 to 19 minutes	356	1 023	1 249	2 632	663	421	335	379	740	3 172
20 to 29 minutes	670	1 349	1 449	2 021	872	409	349	322	468	2 580
30 to 44 minutes	1 317	1 073	1 296	1 166	1 217	404	444	504	370	1 720
45 or more minutes	1 051	483	1 669	995	521	413	363	413	292	1 024
Mean travel time to work (minutes)	24.1	16.2	17.2	15.0	20.1	15.9	16.6	20.6	13.8	15.9
Workers traveling 45 or more minutes	51.3	66.4	55.2	63.0	56.9	55.6	58.0	57.5	62.3	57.0
Departure time:										
6:00 to 6:59 a.m.	1 359	1 465	2 461	3 161	1 080	811	607	662	1 146	3 143
7:00 to 7:59 a.m.	1 882	2 570	3 791	6 056	2 009	1 298	1 486	741	1 691	5 479
8:00 to 8:59 a.m.	634	1 150	1 543	2 153	668	740	553	402	778	1 989
All other times	1 528	3 554	5 615	5 921	1 889	1 288	989	1 173	1 543	7 302
VETERAN STATUS										
Male civilian veterans	1 352	2 173	3 259	5 348	1 450	1 193	1 217	914	1 318	3 933
Percent of civilian males 16 years and over	29.8	27.7	29.4	37.3	30.0	29.7	33.3	31.2	30.7	27.6
Female civilian veterans	38	56	84	198	35	20	72	19	20	135
Percent of civilian females 16 years and over .....	.8	.7	.7	1.3	.7	.5	1.7	.6	.4	.9
PERIOD OF SERVICE										
Civilian veterans 16 years and over	1 390	2 229	3 343	5 546	1 485	1 213	1 289	933	1 338	4 068
May 1975 or later service only	150	209	232	425	160	38	56	70	107	324
September 1980 or later service only	66	147	147	264	80	29	22	52	54	183
Served 2 or more years	48	115	107	196	62	22	15	43	51	152
Vietnam era, no Korean conflict	389	563	983	1 370	418	348	336	229	376	1 265
Vietnam era and Korean conflict	7	14	14	46	16	4	18	20	12	28
February 1955 to July 1964 only	190	238	289	563	176	116	141	101	117	443
Korean conflict, no World War II	166	355	605	768	230	222	215	150	229	592
Korean conflict and World War II	12	16	52	72	39	—	16	—	2	88
World War II, no Korean conflict	449	829	1 135	2 201	446	462	479	348	474	1 277
World War I	10	—	18	78	—	8	15	—	—	32
Other service	17	5	15	23	—	15	13	15	21	19

Table 143. Geographic Mobility, Commuting, and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
PLACE OF BIRTH AND NATIVITY										
All persons	15 444	7 267	16 870	10 669	23 388	9 525	327 140	82 628	19 033	5 420
Native	15 263	7 189	16 768	10 571	23 276	9 466	319 269	81 917	18 807	5 375
Born in State of residence	12 645	5 425	12 124	9 132	19 886	8 134	242 134	52 666	15 167	4 373
Born in a different State	2 504	1 743	4 593	1 429	3 366	1 276	75 381	28 968	3 549	975
Northeast	87	55	145	56	127	90	5 693	812	416	7
Midwest	1 992	1 522	3 488	1 073	2 592	848	47 899	23 461	2 193	772
South	153	63	510	196	307	145	11 866	2 250	493	81
West	272	103	450	104	340	193	9 923	2 445	447	115
Born abroad	114	21	51	10	24	56	1 754	283	91	27
Puerto Rico	10	—	—	2	—	—	85	3	2	—
U.S. outlying area	—	—	—	—	—	—	73	15	5	—
U.S. Virgin Islands	—	—	—	—	—	—	—	—	—	—
American Samoa	—	—	—	—	—	—	—	—	—	—
Guam	—	—	—	—	—	—	67	15	—	—
Northern Marianas	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	104	21	51	8	24	56	1 596	265	84	27
Foreign born	181	78	102	98	112	59	7 871	711	226	45
RESIDENCE IN 1985										
Persons 5 years and over	14 418	6 732	15 871	9 989	21 671	8 875	302 324	76 437	17 866	5 130
Same house	9 385	4 701	9 935	6 542	14 268	6 277	148 368	45 945	10 241	3 474
Different house in the United States	5 018	2 021	5 873	3 430	7 354	2 575	151 918	30 248	7 560	1 631
Same county	2 710	1 197	3 260	1 931	3 980	1 297	92 203	19 773	3 763	896
Different county	2 308	824	2 613	1 499	3 374	1 278	59 715	10 475	3 797	735
Same State	1 455	334	1 497	944	2 400	942	30 701	3 470	2 103	445
Different State	853	490	1 116	555	974	336	29 014	7 005	1 694	290
Northeast	1	4	33	21	12	33	1 274	119	163	—
Midwest	535	305	586	267	583	115	15 910	4 940	957	170
South	184	69	323	189	209	41	5 993	841	223	58
West	133	112	174	78	170	147	5 837	1 105	351	62
Puerto Rico	—	—	—	—	—	—	34	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Elsewhere	15	10	63	17	49	23	2 004	244	65	25
PLACE OF WORK										
Workers 16 years and over	6 902	3 301	7 562	4 569	10 877	4 085	173 353	39 784	9 050	2 357
Worked in county of residence	5 794	2 484	6 432	3 690	8 196	3 468	167 732	22 515	7 810	1 843
Worked outside county of residence	1 108	817	1 130	879	2 681	617	5 621	17 269	1 240	514
MEANS OF TRANSPORTATION AND CARPOOLING										
Workers 16 years and over	6 902	3 301	7 562	4 569	10 877	4 085	173 353	39 784	9 050	2 357
Car, truck, or van	5 169	2 573	6 487	3 507	8 660	3 093	158 131	35 944	7 092	1 849
Drove alone	4 638	2 214	5 567	2 999	7 456	2 781	134 848	30 295	5 995	1 583
Carpooled	531	359	920	508	1 204	312	23 283	5 649	1 097	266
2-person carpool	381	279	717	363	923	280	20 189	4 768	877	215
3-person carpool	137	58	88	37	177	19	2 208	534	139	41
4-person carpool	4	28	62	68	64	7	633	204	48	10
5- or 6-person carpool	2	—	8	13	23	6	163	82	19	—
7-or-more-person carpool	7	—	45	27	17	—	90	61	14	—
Persons per car, truck, or van	1.06	1.08	1.09	1.09	1.08	1.06	1.08	1.09	1.09	1.08
Public transportation	30	4	21	57	17	—	4 356	298	39	—
Bus or trolley bus	11	4	21	57	17	—	4 213	298	39	—
Streetcar or trolley car	—	—	—	—	—	—	10	—	—	—
Subway or elevated	—	—	—	—	—	—	7	—	—	—
Railroad	—	—	—	—	—	—	17	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	—
Taxicab	19	—	—	—	—	—	109	—	—	—
Motorcycle	2	—	11	—	13	—	173	70	12	—
Bicycle	38	4	18	5	23	19	232	82	75	5
Walked	723	175	388	425	787	318	4 679	1 224	1 022	137
Other means	52	23	32	28	91	16	725	259	43	19
Worked at home	888	522	605	547	1 286	639	5 057	1 907	767	347
TRAVEL TIME TO WORK AND DEPARTURE TIME										
Workers who did not work at home	6 014	2 779	6 957	4 022	9 591	3 446	168 296	37 877	8 283	2 010
Minutes to work:										
Less than 10 minutes	3 477	1 309	3 275	1 949	3 999	1 781	27 938	6 704	4 131	853
10 to 14 minutes	954	437	1 384	641	1 383	453	35 693	8 015	1 447	317
15 to 19 minutes	443	300	801	406	1 169	388	40 288	7 141	766	240
20 to 29 minutes	563	356	685	453	1 263	395	42 731	8 451	906	248
30 to 44 minutes	393	289	545	369	1 206	247	16 501	5 321	538	233
45 or more minutes	184	88	267	204	571	182	5 145	2 245	495	119
Mean travel time to work (minutes)	11.4	13.4	13.0	14.0	15.3	13.1	17.0	18.6	13.3	15.0
Workers traveling 45 or more minutes	71.3	68.0	65.7	69.6	56.6	63.0	63.5	59.2	60.4	59.8
Departure time:										
6:00 to 6:59 a.m.	1 012	484	1 341	793	1 675	620	32 298	7 463	1 566	311
7:00 to 7:59 a.m.	2 073	1 005	2 410	1 351	3 456	1 379	67 619	13 807	3 232	848
8:00 to 8:59 a.m.	1 132	440	1 034	742	1 549	638	22 052	4 317	984	319
All other times	1 797	850	2 172	1 136	2 911	809	46 327	12 290	2 501	532
VETERAN STATUS										
Male civilian veterans	1 638	780	1 913	1 239	2 220	1 040	35 526	10 300	1 869	556
Percent of civilian males 16 years and over	29.6	30.0	30.4	32.2	26.6	30.3	30.3	35.2	26.6	28.0
Female civilian veterans	51	37	59	17	22	21	1 340	233	44	24
Percent of civilian females 16 years and over .....	.8	1.3	.9	.4	.2	.5	1.0	.7	.6	1.0
PERIOD OF SERVICE										
Civilian veterans 16 years and over	1 689	817	1 972	1 256	2 242	1 061	36 866	10 533	1 913	580
May 1975 or later service only	90	44	141	85	153	60	4 269	1 326	116	43
September 1980 or later service only	55	29	94	43	83	34	2 285	652	71	18
Served 2 or more years	44	27	83	40	80	22	1 899	525	64	14
Vietnam era, no Korean conflict	441	134	545	302	605	210	10 590	2 946	503	131
Vietnam era and Korean conflict	8	5	54	7	11	8	227	139	15	14
February 1955 to July 1964 only	169	114	206	111	272	142	3 680	1 087	166	55
Korean conflict, no World War II	368	203	296	237	469	183	5 252	1 722	358	96
Korean conflict and World War II	38	2	25	—	23	16	754	186	58	6
World War II, no Korean conflict	549	305	687	498	692	440	11 792	3 023	687	231
World War I	16	3	15	7	10	2	85	43	8	—
Other service	10	7	3	9	7	—	217	61	2	4

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Table 143. Geographic Mobility, Commuting, and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
PLACE OF BIRTH AND NATIVITY										
All persons	12 324	150 979	13 230	29 903	74 252	17 419	7 114	12 750	7 676	35 687
Native	12 243	147 954	13 177	29 361	69 594	17 228	7 079	12 692	7 648	35 450
Born in State of residence	10 783	95 967	11 416	23 286	49 672	15 507	5 281	10 468	6 186	29 292
Born in a different State	1 438	51 094	1 730	5 857	19 307	1 690	1 769	2 166	1 447	6 056
Northeast	36	3 726	55	240	1 508	91	22	79	38	303
Midwest	1 036	35 770	1 317	4 495	12 940	1 026	1 403	1 574	1 147	4 030
South	127	7 461	178	339	2 661	329	172	211	121	854
West	239	4 137	180	783	2 198	244	172	302	141	869
Born abroad	22	893	31	218	615	31	29	58	15	102
Puerto Rico	3	13	—	—	63	—	—	—	—	—
U.S. outlying area	—	7	—	—	14	—	—	2	—	—
U.S. Virgin Islands	—	—	—	—	—	—	—	—	—	—
American Samoa	—	—	—	—	6	—	—	—	—	—
Guam	—	7	—	—	8	—	—	2	—	—
Northern Marianas	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	19	873	31	218	538	31	29	56	15	102
Foreign born	81	3 025	53	542	4 658	191	35	58	28	237
RESIDENCE IN 1985										
Persons 5 years and over	11 488	139 244	12 341	27 599	69 885	16 280	6 680	11 952	7 129	33 354
Same house	7 828	74 804	8 421	17 708	27 302	11 111	4 385	7 250	4 472	19 849
Different house in the United States	3 646	63 092	3 910	9 681	39 473	5 139	2 278	4 666	2 645	13 427
Same county	1 909	38 495	2 245	5 569	13 495	2 828	1 265	2 927	1 522	8 171
Different county	1 737	24 597	1 665	4 112	25 978	2 311	1 013	1 739	1 123	5 256
Same State	1 266	7 193	1 061	1 853	17 918	1 642	510	1 203	722	3 107
Different State	471	17 404	604	2 259	8 060	669	503	536	401	2 149
Northeast	7	1 175	5	43	448	17	20	6	9	80
Midwest	238	10 159	335	1 454	4 844	285	275	341	228	946
South	114	3 605	76	216	1 364	175	89	45	61	659
West	112	2 465	188	546	1 404	192	119	144	103	464
Puerto Rico	—	—	—	—	42	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Elsewhere	14	1 348	10	210	3 068	30	17	36	12	78
PLACE OF WORK										
Workers 16 years and over	5 391	71 739	5 902	14 418	38 909	7 628	2 933	5 590	3 381	15 032
Worked in county of residence	4 134	54 429	4 948	12 818	34 484	5 207	2 042	4 964	2 146	13 019
Worked outside county of residence	1 257	17 310	954	1 600	4 425	2 421	891	626	1 235	2 013
MEANS OF TRANSPORTATION AND CARPOOLING										
Workers 16 years and over	5 391	71 739	5 902	14 418	38 909	7 628	2 933	5 590	3 381	15 032
Car, truck, or van	4 217	66 524	4 690	10 840	29 431	6 260	2 343	4 878	2 753	13 543
Drove alone	3 689	58 871	4 118	9 567	25 160	5 393	1 967	4 322	2 238	11 898
Carpooled	528	7 653	572	1 273	4 271	867	376	556	515	1 645
2-person carpool	394	6 696	360	941	3 495	690	302	434	391	1 357
3-person carpool	84	651	112	209	507	135	59	72	86	221
4-person carpool	40	200	83	42	165	40	12	38	28	51
5- or 6-person carpool	4	69	17	37	33	2	2	12	8	9
7-or-more-person carpool	6	37	—	44	71	—	1	—	2	7
Persons per car, truck, or van	1.07	1.06	1.08	1.07	1.08	1.08	1.09	1.07	1.11	1.07
Public transportation	—	528	8	62	1 957	19	1	29	19	130
Bus or trolley bus	—	509	8	62	1 957	19	1	29	19	119
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	16	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	4
Taxicab	—	3	—	—	—	—	—	—	—	7
Motorcycle	3	103	5	24	165	6	—	2	—	30
Bicycle	1	135	2	125	561	6	2	11	—	15
Walked	406	2 078	313	1 644	5 013	474	175	239	189	536
Other means	14	298	15	66	151	28	19	51	29	128
Worked at home	750	2 073	869	1 657	1 631	835	393	380	391	650
TRAVEL TIME TO WORK AND DEPARTURE TIME										
Workers who did not work at home	4 641	69 666	5 033	12 761	37 278	6 793	2 540	5 210	2 990	14 382
Minutes to work:										
Less than 10 minutes	2 085	13 180	2 480	7 255	11 493	2 413	987	2 536	846	4 001
10 to 14 minutes	733	14 708	798	2 013	9 563	1 009	375	1 074	308	3 607
15 to 19 minutes	522	15 518	522	1 322	6 351	671	366	544	344	2 554
20 to 29 minutes	606	16 590	522	1 053	4 884	1 072	325	535	603	1 957
30 to 44 minutes	510	6 753	319	574	2 826	1 172	325	295	518	1 453
45 or more minutes	185	2 917	392	544	2 161	456	162	226	371	810
Mean travel time to work (minutes)	14.0	17.3	14.3	11.6	15.1	17.9	15.9	12.8	20.8	16.4
Workers traveling 45 or more minutes	64.9	63.6	62.3	68.5	55.8	64.1	58.8	68.2	55.5	66.2
Departure time:										
6:00 to 6:59 a.m.	812	14 740	828	2 179	5 021	1 267	427	863	795	2 951
7:00 to 7:59 a.m.	1 726	22 610	1 884	4 443	13 671	2 283	967	1 915	740	3 694
8:00 to 8:59 a.m.	872	9 079	938	2 272	5 900	800	409	786	513	1 982
All other times	1 231	23 237	1 383	3 867	12 686	2 443	737	1 646	942	5 755
VETERAN STATUS										
Male civilian veterans	1 358	17 090	1 412	2 448	5 697	2 057	857	1 393	892	4 665
Percent of civilian males 16 years and over	30.5	32.0	29.4	23.7	18.1	32.5	33.8	30.8	31.7	35.7
Female civilian veterans	39	602	45	62	223	55	18	—	33	152
Percent of civilian females 16 years and over .....	.8	1.0	.9	.5	.8	.8	.6	—	1.1	1.0
PERIOD OF SERVICE										
Civilian veterans 16 years and over	1 397	17 692	1 457	2 510	5 920	2 112	875	1 393	925	4 817
May 1975 or later service only	79	1 924	67	127	777	187	26	105	91	349
September 1980 or later service only	40	1 062	43	58	537	79	18	70	49	223
Served 2 or more years	30	900	39	48	476	59	18	59	13	199
Vietnam era, no Korean conflict	351	5 675	364	692	1 674	500	234	407	197	1 214
Vietnam era and Korean conflict	6	184	10	6	22	12	7	2	13	56
February 1955 to July 1964 only	98	1 855	164	355	617	251	63	137	81	485
Korean conflict, no World War II	252	2 537	296	424	895	360	126	237	176	748
Korean conflict and World War II	20	322	15	8	75	35	8	9	13	57
World War II, no Korean conflict	553	5 025	518	872	1 764	752	409	491	343	1 834
World War I	22	73	13	3	55	—	2	5	1	20
Other service	16	97	10	23	41	15	—	—	10	54

Table 143. **Geographic Mobility, Commuting, and Veteran Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshek County	Woodbury County	Worth County	Wright County
PLACE OF BIRTH AND NATIVITY									
All persons	36 033	19 612	7 067	40 342	12 122	20 847	98 276	7 991	14 269
Native	35 821	19 424	7 046	39 973	11 963	20 591	95 598	7 949	14 155
Born in State of residence	29 898	16 492	5 601	33 513	8 639	16 143	70 693	6 184	12 205
Born in a different State	5 805	2 849	1 417	6 391	3 249	4 392	24 593	1 744	1 916
Northeast	445	221	22	320	79	194	1 104	51	129
Midwest	3 712	1 865	1 151	4 013	2 828	3 661	17 279	1 475	1 324
South	805	355	102	1 004	117	257	3 146	71	189
West	843	408	142	1 054	225	280	3 064	147	274
Born abroad	118	83	28	69	75	56	312	21	34
Puerto Rico	—	—	—	7	—	—	32	—	—
U.S. outlying area	—	12	—	—	—	—	5	—	—
U.S. Virgin Islands	—	—	—	—	—	—	—	—	—
American Samoa	—	—	—	—	—	—	—	—	—
Guam	—	12	—	—	—	—	5	—	—
Northern Marianas	—	—	—	—	—	—	—	—	—
Born abroad of American parents	118	71	28	62	75	56	275	21	34
Foreign born	212	188	21	369	159	256	2 678	42	114
RESIDENCE IN 1985									
Persons 5 years and over	33 437	18 163	6 619	37 349	11 329	19 435	90 867	7 488	13 314
Same house	19 757	11 655	4 283	21 867	7 396	11 640	50 454	5 411	8 797
Different house in the United States	13 573	6 446	2 333	15 428	3 873	7 663	39 461	2 075	4 515
Same county	5 531	3 588	1 225	9 639	1 852	3 795	24 673	989	2 637
Different county	8 042	2 858	1 108	5 789	2 021	3 868	14 788	1 086	1 878
Same State	6 438	2 047	712	3 316	1 233	1 834	5 067	785	1 197
Different State	1 604	811	396	2 473	788	2 034	9 721	301	681
Northeast	36	29	—	76	—	35	192	2	28
Midwest	774	342	239	1 420	558	1 663	5 475	219	331
South	295	179	81	524	54	115	2 191	49	180
West	499	261	76	453	176	221	1 863	31	142
Puerto Rico	—	—	—	—	—	—	9	—	—
U.S. outlying area	—	—	—	—	—	—	6	—	—
Elsewhere	107	62	3	54	60	132	937	2	2
PLACE OF WORK									
Workers 16 years and over	18 677	9 532	2 983	17 865	5 531	10 408	45 725	3 577	6 480
Worked in county of residence	6 525	6 658	2 376	16 199	4 854	9 213	39 581	2 085	5 592
Worked outside county of residence	12 152	2 874	607	1 666	677	1 195	6 144	1 492	888
MEANS OF TRANSPORTATION AND CARPOOLING									
Workers 16 years and over	18 677	9 532	2 983	17 865	5 531	10 408	45 725	3 577	6 480
Car, truck, or van	16 801	7 942	2 234	16 188	4 434	7 053	41 493	2 893	5 432
Drove alone	13 827	6 420	1 928	14 407	3 843	5 956	35 670	2 519	4 796
Carpooled	2 974	1 522	306	1 781	591	1 097	5 823	374	636
2-person carpool	2 207	1 043	250	1 368	495	822	4 596	296	523
3-person carpool	385	154	28	263	59	201	821	70	66
4-person carpool	228	87	25	67	23	40	269	6	25
5- or 6-person carpool	105	29	3	61	14	19	99	2	14
7-or-more-person carpool	49	209	—	22	—	15	38	—	8
Persons per car, truck, or van	1.11	1.13	1.08	1.06	1.08	1.09	1.08	1.07	1.07
Public transportation	109	11	12	128	—	19	575	14	4
Bus or trolley bus	103	11	12	102	—	8	463	12	4
Streetcar or trolley car	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	11	—	—	—
Taxicab	6	—	—	26	—	—	112	2	—
Motorcycle	9	21	—	18	2	18	73	—	2
Bicycle	23	46	11	20	23	31	42	7	27
Walked	727	592	227	658	543	1 612	1 838	239	482
Other means	35	58	25	41	43	87	137	19	28
Worked at home	973	862	474	812	486	1 588	1 567	405	505
TRAVEL TIME TO WORK AND DEPARTURE TIME									
Workers who did not work at home	17 704	8 670	2 509	17 053	5 045	8 820	44 158	3 172	5 975
Minutes to work:									
Less than 10 minutes	3 428	3 271	973	5 340	2 634	3 818	9 929	1 043	3 019
10 to 14 minutes	1 343	1 317	408	5 164	830	1 691	11 304	388	1 026
15 to 19 minutes	1 879	786	285	2 886	620	1 079	10 930	430	600
20 to 29 minutes	3 896	1 235	343	1 914	453	1 360	7 248	688	656
30 to 44 minutes	4 812	1 329	278	1 083	322	535	2 972	486	410
45 or more minutes	2 346	732	222	666	186	337	1 775	137	264
Mean travel time to work (minutes)	24.2	17.1	17.8	14.1	11.8	13.4	15.5	17.1	12.5
Workers traveling 45 or more minutes	54.6	53.4	72.8	66.3	57.7	69.3	63.2	63.9	59.1
Departure time:									
6:00 to 6:59 a.m.	4 040	1 706	516	2 960	1 284	1 601	7 227	744	1 215
7:00 to 7:59 a.m.	6 580	3 127	783	6 072	1 616	2 683	14 775	932	1 866
8:00 to 8:59 a.m.	1 784	1 222	350	2 468	702	1 465	6 158	570	988
All other times	5 300	2 615	860	5 553	1 443	3 071	15 998	926	1 906
VETERAN STATUS									
Male civilian veterans	3 869	1 958	784	4 952	1 086	1 820	11 296	861	1 631
Percent of civilian males 16 years and over	30.2	27.9	29.9	34.5	24.3	23.2	32.8	29.2	31.3
Female civilian veterans	142	74	18	131	25	42	452	20	73
Percent of civilian females 16 years and over	1.0	.9	.6	.8	.5	.5	1.2	.6	1.2
PERIOD OF SERVICE									
Civilian veterans 16 years and over	4 011	2 032	802	5 083	1 111	1 862	11 748	881	1 704
May 1975 or later service only	383	107	55	486	103	128	1 208	63	155
September 1980 or later service only	202	70	30	284	32	52	720	33	79
Served 2 or more years	184	63	27	224	24	39	566	20	56
Vietnam era, no Korean conflict	1 313	522	170	1 166	331	561	3 283	235	426
Vietnam era and Korean conflict	39	24	9	23	—	9	185	5	14
February 1955 to July 1964 only	451	178	85	502	93	287	1 099	109	192
Korean conflict, no World War II	608	319	109	747	177	357	1 623	174	295
Korean conflict and World War II	42	39	11	69	8	13	223	8	28
World War II, no Korean conflict	1 144	802	335	2 008	387	495	4 023	274	562
World War I	8	20	22	27	8	4	32	6	26
Other service	23	21	6	55	4	8	72	7	6

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 144. Labor Force Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
LABOR FORCE STATUS										
Persons 16 years and over	6 520	3 820	10 445	10 696	5 666	16 839	95 679	19 607	17 735	15 090
In labor force	3 974	2 388	6 765	6 081	3 493	10 870	60 357	12 261	11 236	9 326
Percent of persons 16 years and over	61.0	62.5	64.8	56.9	61.6	64.6	63.1	62.5	63.4	61.8
Armed Forces	9	—	—	5	—	2	112	23	21	3
Civilian labor force	3 965	2 388	6 765	6 076	3 493	10 868	60 245	12 238	11 215	9 323
Employed	3 847	2 314	6 500	5 657	3 391	10 265	56 595	11 815	10 809	8 746
At work 35 or more hours	2 917	1 786	5 009	4 038	2 403	7 807	39 197	8 784	7 755	6 489
Unemployed	118	74	265	419	102	603	3 650	423	406	577
Percent of civilian labor force	3.0	3.1	3.9	6.9	2.9	5.5	6.1	3.5	3.6	6.2
Not in labor force	2 546	1 432	3 680	4 615	2 173	5 969	35 322	7 346	6 499	5 764
Institutionalized persons	183	102	304	232	205	299	1 547	1 020	359	466
Females 16 years and over	3 443	1 984	5 439	5 691	2 980	8 708	51 170	10 404	9 242	7 814
In labor force	1 711	1 024	3 036	2 702	1 559	4 852	28 599	5 744	5 004	4 014
Percent of females 16 years and over	49.7	51.6	55.8	47.5	52.3	55.7	55.9	55.2	54.1	51.4
Armed Forces	—	—	—	—	—	—	16	—	—	—
Civilian labor force	1 711	1 024	3 036	2 702	1 559	4 852	28 583	5 744	5 004	4 014
Employed	1 650	1 001	2 941	2 554	1 508	4 644	26 894	5 584	4 813	3 798
At work 35 or more hours	1 046	677	1 903	1 560	830	3 046	15 259	3 621	2 794	2 305
Unemployed	61	23	95	148	51	208	1 689	160	191	216
Percent of civilian labor force	3.6	2.2	3.1	5.5	3.3	4.3	5.9	2.8	3.8	5.4
Not in labor force	1 732	960	2 403	2 989	1 421	3 856	22 571	4 660	4 238	3 800
Institutionalized persons	139	63	157	183	156	176	1 147	616	301	274
Males 16 to 19 years	191	130	329	413	184	615	3 999	606	788	605
Employed	97	75	175	217	101	311	1 774	314	341	260
Unemployed	6	14	28	72	2	37	407	53	39	48
Not in labor force	88	41	126	124	81	267	1 806	239	408	297
Males 20 to 24 years	193	58	327	329	152	574	5 684	645	919	538
Employed	180	56	285	231	132	396	3 783	509	667	370
Unemployed	2	2	27	36	14	74	464	51	44	77
Not in labor force	11	—	15	62	6	102	1 417	83	208	88
Males 25 to 54 years	1 472	928	2 586	2 450	1 274	4 396	23 140	5 049	4 308	3 960
Employed	1 362	832	2 331	2 065	1 182	3 974	20 505	4 450	3 957	3 502
Unemployed	47	33	95	138	28	253	968	132	119	195
Not in labor force	54	63	160	242	64	169	1 603	446	211	263
Males 55 to 64 years	426	277	686	605	378	997	4 987	1 171	954	827
Employed	344	223	510	382	296	724	2 806	743	751	553
Unemployed	2	2	14	25	4	31	113	27	4	31
Not in labor force	80	52	162	198	78	242	2 068	401	199	243
Males 65 to 69 years	223	100	379	366	233	451	2 387	527	454	380
In labor force	94	50	170	136	102	113	486	114	149	130
Not in labor force	129	50	209	230	131	338	1 901	413	305	250
Did not work in 1989	94	10	171	173	77	222	1 577	281	247	165
Males 70 years and over	572	343	699	842	465	1 098	4 312	1 205	1 070	966
In labor force	120	77	94	72	73	103	356	101	140	143
Not in labor force	452	266	605	770	392	995	3 956	1 104	930	823
Did not work in 1989	349	189	529	672	326	817	3 620	885	777	638
Females 16 to 19 years	199	117	356	368	150	513	4 290	604	801	552
Employed	83	66	205	184	77	275	2 131	390	372	210
Unemployed	10	5	16	19	2	32	316	18	67	29
Not in labor force	106	46	135	165	71	206	1 832	196	362	313
Females 20 to 24 years	168	77	248	342	122	590	6 305	677	837	468
Employed	129	58	169	203	92	408	4 328	476	565	267
Unemployed	9	2	21	15	6	45	391	46	28	45
Not in labor force	30	17	58	124	24	137	1 586	155	244	156
Females 25 to 54 years	1 470	905	2 523	2 501	1 268	4 343	24 647	5 085	4 311	3 959
Employed	1 105	669	2 074	1 730	987	3 309	17 457	3 977	3 256	2 828
Unemployed	28	14	48	85	39	129	913	68	92	133
Not in labor force	337	222	401	686	242	905	6 272	1 040	963	998
Females 55 to 64 years	420	271	693	742	442	1 088	5 738	1 239	1 011	937
Employed	237	143	369	335	264	544	2 437	554	492	395
Unemployed	7	2	4	4	4	2	58	20	2	5
Not in labor force	176	126	320	403	174	542	3 243	665	517	537
Females 65 to 69 years	296	161	394	408	231	557	2 881	611	581	485
In labor force	61	33	69	66	60	53	287	116	93	71
Not in labor force	235	128	325	342	171	504	2 594	495	488	414
Did not work in 1989	208	83	272	323	144	451	2 372	389	425	367
Females 70 years and over	890	453	1 225	1 330	767	1 617	7 309	2 188	1 701	1 413
In labor force	42	32	61	61	28	55	265	79	37	31
Not in labor force	848	421	1 164	1 269	739	1 562	7 044	2 109	1 664	1 382
Did not work in 1989	768	382	1 091	1 207	662	1 427	6 745	1 909	1 550	1 291
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	3 443	1 984	5 439	5 691	2 980	8 708	51 170	10 404	9 242	7 814
With own children under 6 years	483	290	795	768	442	1 367	6 844	1 421	1 199	1 198
In labor force	370	187	608	510	319	946	4 478	1 016	863	803
With own children 6 to 17 years only	504	304	958	905	421	1 641	8 451	1 622	1 631	1 617
In labor force	416	246	834	693	349	1 367	6 492	1 368	1 263	1 308
Own children under 6 years living with two parents	560	332	1 045	757	593	1 630	7 261	1 686	1 468	1 591
Both parents in labor force	405	198	742	478	352	1 071	4 724	1 176	1 055	985
Both at work 35 or more hours	236	138	422	259	136	588	2 275	618	553	566
Own children under 6 years living with one parent	104	46	128	260	45	284	2 602	282	177	341
Parent in labor force	61	37	122	148	32	188	2 441	188	104	242
At work 35 or more hours	53	19	70	88	18	99	720	140	70	156
Own children 6 to 17 years living with two parents	1 181	686	2 347	1 786	1 097	3 494	15 427	3 215	3 624	3 701
Both parents in labor force	889	515	1 901	1 335	838	2 755	11 130	2 483	2 654	2 827
Both at work 35 or more hours	490	333	1 215	741	387	1 607	5 674	1 499	1 415	1 546
Own children 6 to 17 years living with one parent	230	80	247	458	86	566	4 829	800	383	621
Parent in labor force	181	63	233	312	74	376	3 464	589	326	500
At work 35 or more hours	145	35	152	256	59	275	2 380	498	250	343

Table 144. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
LABOR FORCE STATUS										
Persons 16 years and over	15 291	12 065	8 949	15 641	11 671	13 185	36 315	10 707	9 963	6 349
In labor force	9 883	7 249	4 944	10 201	7 286	8 769	23 948	6 629	6 439	4 118
Percent of persons 16 years and over	64.6	60.1	55.2	65.2	62.4	66.5	65.9	61.9	64.6	64.9
Armed Forces	7	3	13	10	12	9	31	4	4	2
Civilian labor force	9 876	7 246	4 931	10 191	7 274	8 760	23 917	6 625	6 435	4 116
Employed	9 575	6 902	4 764	9 818	6 845	8 510	22 847	6 374	6 100	3 839
At work 35 or more hours	6 599	5 083	3 443	7 348	4 870	6 627	16 792	4 853	4 544	2 982
Unemployed	301	344	167	373	429	250	1 070	251	335	277
Percent of civilian labor force	3.0	4.7	3.4	3.7	5.9	2.9	4.5	3.8	5.2	6.7
Not in labor force	5 408	4 816	4 005	5 440	4 385	4 416	12 367	4 078	3 524	2 231
Institutionalized persons	369	270	405	380	392	222	687	424	190	105
Females 16 years and over	8 008	6 311	4 793	8 251	6 254	6 797	19 600	5 583	5 093	3 365
In labor force	4 330	3 111	2 225	4 651	3 269	3 959	11 525	2 955	2 819	1 911
Percent of females 16 years and over	54.1	49.3	46.4	56.4	52.3	58.2	58.8	52.9	55.4	56.8
Armed Forces	—	—	1	—	—	—	—	—	—	—
Civilian labor force	4 330	3 111	2 224	4 651	3 269	3 959	11 525	2 955	2 819	1 911
Employed	4 144	2 992	2 164	4 460	3 140	3 832	11 065	2 830	2 688	1 800
At work 35 or more hours	2 196	1 742	1 303	2 743	1 769	2 575	7 130	1 854	1 669	1 312
Unemployed	186	119	60	191	129	127	460	125	131	111
Percent of civilian labor force	4.3	3.8	2.7	4.1	3.9	3.2	4.0	4.2	4.6	5.8
Not in labor force	3 678	3 200	2 568	3 600	2 985	2 838	8 075	2 628	2 274	1 454
Institutionalized persons	261	186	186	249	268	144	541	227	141	86
Males 16 to 19 years	568	441	259	538	368	433	1 252	377	411	205
Employed	323	188	110	292	136	224	765	210	190	88
Unemployed	24	18	17	24	57	20	85	18	32	31
Not in labor force	221	232	130	216	175	189	402	149	189	86
Males 20 to 24 years	832	350	221	532	281	400	1 292	287	285	195
Employed	683	257	139	400	209	345	960	246	240	151
Unemployed	45	56	14	30	39	20	100	13	16	23
Not in labor force	104	37	68	102	31	35	211	26	25	19
Males 25 to 54 years	3 543	2 904	2 069	3 905	2 823	3 510	9 014	2 629	2 574	1 575
Employed	3 392	2 687	1 789	3 668	2 503	3 304	8 154	2 362	2 340	1 413
Unemployed	30	122	70	94	190	71	377	70	128	104
Not in labor force	114	95	200	139	120	126	473	195	106	58
Males 55 to 64 years	888	742	569	916	727	778	2 174	776	621	389
Employed	679	530	412	716	546	584	1 396	494	455	258
Unemployed	8	9	4	29	12	12	46	23	26	8
Not in labor force	201	203	153	171	169	182	732	259	140	123
Males 65 to 69 years	507	430	345	447	366	382	1 021	378	316	169
In labor force	228	156	90	149	160	141	279	146	86	75
Not in labor force	279	274	255	298	206	241	742	232	230	94
Did not work in 1989	131	182	122	174	148	146	599	150	141	78
Males 70 years and over	945	887	693	1 052	852	885	1 962	677	663	451
In labor force	134	112	62	138	153	80	230	88	103	54
Not in labor force	811	775	631	914	699	805	1 732	589	560	397
Did not work in 1989	656	658	463	735	532	605	1 469	524	470	328
Females 16 to 19 years	611	395	276	522	369	395	1 373	357	312	215
Employed	353	132	123	288	261	223	777	195	120	137
Unemployed	34	24	2	53	22	25	77	21	11	25
Not in labor force	224	239	150	181	86	147	519	141	181	53
Females 20 to 24 years	752	312	156	512	270	400	1 410	261	251	173
Employed	522	221	134	413	187	246	1 116	205	178	111
Unemployed	29	27	3	25	13	20	35	17	32	25
Not in labor force	201	64	19	74	70	134	259	39	41	37
Females 25 to 54 years	3 521	2 847	2 041	3 815	2 851	3 469	9 492	2 618	2 521	1 621
Employed	2 642	2 112	1 482	2 985	2 067	2 806	7 531	2 031	2 009	1 276
Unemployed	93	59	44	92	89	54	315	56	72	61
Not in labor force	786	676	515	738	695	609	1 646	531	440	284
Females 55 to 64 years	1 005	843	627	1 092	813	867	2 434	791	620	437
Employed	472	392	305	569	469	467	1 213	302	285	228
Unemployed	16	4	7	15	5	17	16	27	14	—
Not in labor force	517	447	315	508	339	383	1 205	462	321	209
Females 65 to 69 years	539	480	405	566	474	407	1 236	379	332	188
In labor force	72	85	64	145	112	62	258	50	34	31
Not in labor force	467	395	341	421	362	345	978	329	298	157
Did not work in 1989	397	348	273	346	305	287	848	270	276	142
Females 70 years and over	1 580	1 434	1 288	1 744	1 477	1 259	3 655	1 177	1 057	731
In labor force	97	55	60	66	44	39	187	51	64	17
Not in labor force	1 483	1 379	1 228	1 678	1 433	1 220	3 468	1 126	993	714
Did not work in 1989	1 360	1 249	1 067	1 526	1 343	1 126	3 213	1 010	912	644
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	8 008	6 311	4 793	8 251	6 254	6 797	19 600	5 583	5 093	3 365
With own children under 6 years	1 118	868	595	1 475	895	979	2 799	740	731	479
In labor force	783	593	419	1 131	641	676	2 072	540	588	357
With own children 6 to 17 years only	1 375	1 097	725	1 346	971	1 289	3 169	996	974	567
In labor force	1 090	856	573	1 157	799	1 071	2 718	826	843	470
Own children under 6 years living with two parents	1 478	1 074	733	1 875	956	1 295	3 193	948	939	525
Both parents in labor force	999	721	493	1 417	652	815	2 247	673	690	417
Both at work 35 or more hours	511	409	270	823	261	518	1 329	433	269	185
Own children under 6 years living with one parent	172	125	101	228	219	139	621	158	180	157
Parent in labor force	147	73	54	199	164	102	409	133	156	74
At work 35 or more hours	96	44	35	99	88	72	262	100	115	46
Own children 6 to 17 years living with two parents	2 945	2 583	1 740	3 737	2 350	2 575	6 201	2 230	2 276	1 129
Both parents in labor force	2 140	1 944	1 293	2 923	1 815	2 060	5 028	1 659	1 855	899
Both at work 35 or more hours	1 058	1 071	774	1 793	917	1 325	2 959	1 125	1 108	572
Own children 6 to 17 years living with one parent	381	280	227	421	309	500	1 195	365	314	326
Parent in labor force	283	231	198	369	264	412	1 011	298	257	231
At work 35 or more hours	169	140	130	253	134	357	709	222	161	200

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 144. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
LABOR FORCE STATUS										
Persons 16 years and over	13 153	14 338	38 726	12 682	22 324	6 274	6 597	13 059	32 818	11 756
In labor force	8 707	8 960	24 783	8 076	15 498	3 792	3 882	8 519	21 442	7 316
Percent of persons 16 years and over	66.2	62.5	64.0	63.7	69.4	60.4	58.8	65.2	65.3	62.2
Armed Forces	20	5	39	9	37	—	11	3	36	11
Civilian labor force	8 687	8 955	24 744	8 067	15 461	3 792	3 871	8 516	21 406	7 305
Employed	8 506	8 566	23 025	7 732	14 965	3 591	3 680	8 158	20 136	7 049
At work 35 or more hours	6 160	6 621	17 417	5 615	11 732	2 697	2 556	6 193	15 061	5 226
Unemployed	181	389	1 719	335	496	201	191	358	1 270	256
Percent of civilian labor force	2.1	4.3	6.9	4.2	3.2	5.3	4.9	4.2	5.9	3.5
Not in labor force	4 446	5 378	13 943	4 606	6 826	2 482	2 715	4 540	11 376	4 440
Institutionalized persons	244	282	696	294	437	200	170	230	602	259
Females 16 years and over	7 005	7 358	20 407	6 516	11 685	3 269	3 435	6 729	17 436	6 179
In labor force	4 010	3 898	11 103	3 412	7 130	1 628	1 739	3 678	9 887	3 349
Percent of females 16 years and over	57.2	53.0	54.4	52.4	61.0	49.8	50.6	54.7	56.7	54.2
Armed Forces	—	1	2	—	2	—	3	—	11	—
Civilian labor force	4 010	3 897	11 101	3 412	7 128	1 628	1 736	3 678	9 876	3 349
Employed	3 907	3 726	10 206	3 272	6 969	1 546	1 675	3 518	9 380	3 229
At work 35 or more hours	2 387	2 449	6 402	1 926	4 967	966	1 025	2 287	6 029	2 066
Unemployed	103	171	895	140	159	82	61	160	496	120
Percent of civilian labor force	2.6	4.4	8.1	4.1	2.2	5.0	3.5	4.4	5.0	3.6
Not in labor force	2 995	3 460	9 304	3 104	4 555	1 641	1 696	3 051	7 549	2 830
Institutionalized persons	160	169	471	209	342	127	95	154	365	181
Males 16 to 19 years	429	507	1 375	535	798	226	346	493	1 211	370
Employed	207	254	729	241	474	106	134	266	631	191
Unemployed	11	29	130	28	53	27	24	7	186	17
Not in labor force	211	221	516	266	269	93	188	220	387	162
Males 20 to 24 years	406	451	1 384	407	722	201	364	491	1 193	299
Employed	376	407	1 028	303	631	158	280	424	919	238
Unemployed	11	13	143	8	56	20	15	39	139	35
Not in labor force	19	30	205	96	33	23	69	28	123	24
Males 25 to 54 years	3 362	3 608	10 053	3 251	6 207	1 559	1 356	3 466	8 474	2 818
Employed	3 162	3 263	9 111	3 019	5 767	1 388	1 189	3 207	7 501	2 626
Unemployed	29	148	452	120	205	48	70	134	395	51
Not in labor force	151	197	461	103	209	123	89	122	572	132
Males 55 to 64 years	793	948	2 285	796	1 205	386	375	795	1 878	795
Employed	574	668	1 427	600	853	275	249	571	1 273	578
Unemployed	20	28	94	30	20	12	14	18	46	23
Not in labor force	199	252	764	166	327	99	112	206	559	194
Males 65 to 69 years	414	434	1 119	417	535	171	205	391	969	480
In labor force	137	139	339	200	124	55	90	112	220	132
Not in labor force	277	295	780	217	411	116	115	279	749	348
Did not work in 1989	181	210	675	141	282	84	84	186	562	226
Males 70 years and over	744	1 032	2 103	760	1 172	462	516	694	1 657	815
In labor force	150	109	190	106	150	75	70	60	220	65
Not in labor force	594	923	1 913	654	1 022	387	446	634	1 437	750
Did not work in 1989	458	805	1 676	502	846	303	383	485	1 274	580
Females 16 to 19 years	398	482	1 248	485	734	209	319	494	1 062	294
Employed	264	188	649	223	411	63	159	227	652	154
Unemployed	10	28	111	5	24	23	16	29	67	10
Not in labor force	124	266	488	257	299	123	144	238	343	130
Females 20 to 24 years	450	435	1 356	377	682	194	338	427	1 246	280
Employed	302	288	911	254	507	107	242	311	867	231
Unemployed	24	25	122	18	34	18	11	38	68	9
Not in labor force	124	121	323	105	141	69	82	78	300	40
Females 25 to 54 years	3 504	3 468	10 352	3 076	6 353	1 533	1 361	3 397	8 694	2 869
Employed	2 722	2 625	7 382	2 307	5 171	1 127	1 011	2 526	6 389	2 298
Unemployed	43	99	611	81	83	41	27	72	317	69
Not in labor force	739	744	2 357	688	1 097	365	323	799	1 988	502
Females 55 to 64 years	910	988	2 536	828	1 273	408	428	841	2 176	934
Employed	442	505	955	347	704	161	202	333	1 218	444
Unemployed	18	10	42	26	13	—	7	21	31	18
Not in labor force	450	473	1 539	455	556	247	219	487	927	472
Females 65 to 69 years	371	485	1 217	403	602	201	216	457	1 198	515
In labor force	86	73	179	91	86	42	47	82	174	76
Not in labor force	285	412	1 038	312	516	159	169	375	1 024	439
Did not work in 1989	243	356	934	266	453	132	139	314	936	348
Females 70 years and over	1 372	1 500	3 698	1 347	2 041	724	773	1 113	3 060	1 287
In labor force	99	56	139	60	95	46	14	39	93	40
Not in labor force	1 273	1 444	3 559	1 287	1 946	678	759	1 074	2 967	1 247
Did not work in 1989	1 085	1 355	3 390	1 174	1 814	614	678	1 024	2 796	1 141
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	7 005	7 358	20 407	6 516	11 685	3 269	3 435	6 729	17 436	6 179
With own children under 6 years	1 172	1 047	3 050	939	1 935	488	407	1 236	2 369	689
In labor force	840	757	2 063	654	1 434	311	262	915	1 521	508
With own children 6 to 17 years only	1 200	1 294	3 721	1 125	2 299	568	563	1 281	3 032	1 057
In labor force	975	1 063	2 972	943	1 991	465	436	977	2 462	915
Own children under 6 years living with two parents	1 363	1 412	3 490	1 131	2 174	588	498	1 612	2 433	897
Both parents in labor force	944	986	2 431	852	1 622	329	293	1 168	1 588	617
Both at work 35 or more hours	517	596	1 201	376	940	133	158	654	766	285
Own children under 6 years living with one parent	126	168	788	317	404	146	107	161	941	127
Parent in labor force	75	112	452	188	273	68	68	109	482	104
At work 35 or more hours	49	69	200	156	178	27	34	51	280	71
Own children 6 to 17 years living with two parents	2 863	3 231	7 328	2 452	4 631	1 339	1 103	3 376	5 753	2 009
Both parents in labor force	2 167	2 415	5 487	1 939	3 692	1 019	806	2 609	4 316	1 601
Both at work 35 or more hours	1 137	1 448	2 867	972	2 369	601	459	1 511	2 276	1 004
Own children 6 to 17 years living with one parent	464	356	1 762	555	868	155	164	339	1 570	336
Parent in labor force	428	318	1 415	478	729	86	134	279	1 207	291
At work 35 or more hours	358	215	842	374	621	37	102	170	893	201

Table 144. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
LABOR FORCE STATUS										
Persons 16 years and over	65 492	8 853	16 642	13 145	8 807	6 309	7 814	9 281	8 497	12 453
In labor force	44 097	5 355	10 134	8 362	5 505	3 742	4 689	5 625	5 136	8 083
Percent of persons 16 years and over	67.3	60.5	60.9	63.6	62.5	59.3	60.0	60.6	60.4	64.9
Armed Forces	85	1	23	8	7	8	2	—	—	2
Civilian labor force	44 012	5 354	10 111	8 354	5 498	3 734	4 687	5 625	5 136	8 081
Employed	42 025	5 084	9 631	7 886	5 204	3 555	4 551	5 420	4 933	7 715
At work 35 or more hours	30 498	3 538	6 993	5 636	3 692	2 694	3 315	3 959	3 945	5 890
Unemployed	1 987	270	480	468	294	179	136	205	203	366
Percent of civilian labor force	4.5	5.0	4.7	5.6	5.3	4.8	2.9	3.6	4.0	4.5
Not in labor force	21 395	3 498	6 508	4 783	3 302	2 567	3 125	3 656	3 361	4 370
Institutionalized persons	1 370	302	325	405	196	179	166	197	258	260
Females 16 years and over	34 402	4 673	8 618	6 984	4 597	3 359	4 179	4 905	4 476	6 501
In labor force	20 423	2 413	4 325	3 812	2 439	1 681	2 126	2 420	2 279	3 638
Percent of females 16 years and over	59.4	51.6	50.2	54.6	53.1	50.0	50.9	49.3	50.9	56.0
Armed Forces	15	—	—	—	—	—	—	—	—	—
Civilian labor force	20 408	2 413	4 325	3 812	2 439	1 681	2 126	2 420	2 279	3 638
Employed	19 619	2 282	4 146	3 593	2 333	1 595	2 070	2 350	2 198	3 499
At work 35 or more hours	12 081	1 227	2 512	2 159	1 343	1 107	1 324	1 344	1 565	2 329
Unemployed	789	131	179	219	106	86	56	70	81	139
Percent of civilian labor force	3.9	5.4	4.1	5.7	4.3	5.1	2.6	2.9	3.6	3.8
Not in labor force	13 979	2 260	4 293	3 172	2 158	1 678	2 053	2 485	2 197	2 863
Institutionalized persons	960	241	211	261	128	122	153	153	182	190
Males 16 to 19 years	2 870	415	636	473	352	226	245	292	247	420
Employed	1 687	210	273	247	169	80	102	117	115	281
Unemployed	334	15	31	51	27	18	13	14	15	33
Not in labor force	842	190	332	173	156	126	128	161	117	106
Males 20 to 24 years	3 248	353	635	424	234	161	198	232	232	385
Employed	2 428	253	471	338	183	114	151	193	190	311
Unemployed	187	30	43	46	15	13	15	12	28	12
Not in labor force	597	69	107	40	36	28	32	27	14	62
Males 25 to 54 years	16 807	2 024	4 033	3 132	2 149	1 451	1 797	2 323	2 000	3 129
Employed	15 353	1 816	3 617	2 823	1 920	1 312	1 681	2 164	1 835	2 855
Unemployed	598	86	213	119	103	48	39	97	61	159
Not in labor force	829	122	194	184	119	91	77	62	104	113
Males 55 to 64 years	3 607	539	1 056	799	576	399	515	570	602	811
Employed	2 323	361	764	619	446	279	369	418	422	571
Unemployed	60	8	12	16	29	14	11	8	15	12
Not in labor force	1 224	170	280	164	101	106	135	144	165	228
Males 65 to 69 years	1 696	287	566	377	328	229	252	336	269	319
In labor force	379	77	210	145	113	85	85	113	110	92
Not in labor force	1 317	210	356	232	215	144	167	223	159	227
Did not work in 1989	1 074	117	251	161	137	80	114	154	101	133
Males 70 years and over	2 862	562	1 098	956	571	484	628	623	671	888
In labor force	255	85	152	138	54	90	95	69	66	117
Not in labor force	2 607	477	946	818	517	394	533	554	605	771
Did not work in 1989	2 349	396	781	678	391	297	387	422	425	520
Females 16 to 19 years	2 628	383	486	448	251	200	212	260	241	406
Employed	1 594	187	214	260	137	91	103	114	124	230
Unemployed	172	34	—	52	12	13	10	13	4	20
Not in labor force	852	162	272	136	102	96	99	133	113	156
Females 20 to 24 years	3 057	260	534	429	187	133	169	238	228	312
Employed	2 367	216	347	302	162	77	138	168	156	235
Unemployed	122	7	38	20	6	12	9	13	15	21
Not in labor force	568	37	149	107	19	44	22	57	57	56
Females 25 to 54 years	17 194	2 058	3 969	3 175	2 147	1 503	1 833	2 301	1 969	3 140
Employed	13 255	1 489	2 876	2 431	1 638	1 127	1 408	1 695	1 469	2 440
Unemployed	438	89	130	125	82	42	24	37	52	89
Not in labor force	3 496	480	963	619	427	334	401	569	448	611
Females 55 to 64 years	3 938	638	1 110	916	633	461	583	655	682	881
Employed	1 782	314	570	453	269	236	297	303	353	471
Unemployed	46	1	11	18	6	16	13	7	10	5
Not in labor force	2 110	323	529	445	358	209	273	345	319	405
Females 65 to 69 years	1 981	334	611	474	392	277	313	335	316	389
In labor force	344	51	81	82	91	38	92	32	58	67
Not in labor force	1 637	283	530	392	301	239	221	303	258	322
Did not work in 1989	1 450	250	445	364	252	195	167	278	199	282
Females 70 years and over	5 604	1 000	1 908	1 542	987	785	1 069	1 116	1 040	1 373
In labor force	288	25	58	69	36	29	32	38	38	60
Not in labor force	5 316	975	1 850	1 473	951	756	1 037	1 078	1 002	1 313
Did not work in 1989	5 137	891	1 752	1 400	886	657	902	997	885	1 148
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	34 402	4 673	8 618	6 984	4 597	3 359	4 179	4 905	4 476	6 501
With own children under 6 years	5 209	572	1 253	1 047	593	401	504	685	584	876
In labor force	3 798	401	865	738	442	268	353	437	413	647
With own children 6 to 17 years only	5 959	856	1 478	1 207	826	599	626	852	713	1 173
In labor force	4 734	715	1 156	1 058	717	494	520	684	568	995
Own children under 6 years living with two parents	6 152	742	1 612	1 101	799	504	601	875	666	1 175
Both parents in labor force	4 439	479	1 086	795	551	330	411	540	447	845
Both at work 35 or more hours	2 251	180	563	304	228	208	224	253	264	382
Own children under 6 years living with one parent	1 018	103	163	221	54	84	166	71	106	123
Parent in labor force	590	89	104	138	51	70	129	45	89	80
At work 35 or more hours	338	33	53	82	17	50	57	29	61	43
Own children 6 to 17 years living with two parents	13 882	1 863	3 433	2 366	1 735	1 270	1 392	1 855	1 598	2 190
Both parents in labor force	10 223	1 416	2 520	1 927	1 418	994	1 038	1 321	1 151	1 772
Both at work 35 or more hours	5 468	762	1 330	1 075	732	579	575	637	707	1 155
Own children 6 to 17 years living with one parent	1 930	229	497	482	236	196	239	222	238	452
Parent in labor force	1 549	181	360	426	196	137	218	186	189	349
At work 35 or more hours	1 048	106	257	310	92	95	120	142	155	273

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Table 144. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
LABOR FORCE STATUS										
Persons 16 years and over	9 447	14 842	11 160	14 967	7 474	8 296	6 236	11 225	14 990	26 907
In labor force	6 097	8 876	7 015	9 555	4 436	4 835	3 776	7 682	9 625	17 460
Percent of persons 16 years and over	64.5	59.8	62.9	63.8	59.4	58.3	60.6	68.4	64.2	64.9
Armed Forces	7	32	15	21	—	18	2	9	2	25
Civilian labor force	6 090	8 844	7 000	9 534	4 436	4 817	3 774	7 673	9 623	17 435
Employed	5 777	8 505	6 680	9 134	4 296	4 616	3 682	7 463	9 030	16 785
At work 35 or more hours	4 373	6 257	5 139	6 608	3 158	3 292	2 677	5 780	6 930	12 926
Unemployed	313	339	320	400	140	201	92	210	593	650
Percent of civilian labor force	5.1	3.8	4.6	4.2	3.2	4.2	2.4	2.7	6.2	3.7
Not in labor force	3 350	5 966	4 145	5 412	3 038	3 461	2 460	3 543	5 365	9 447
Institutionalized persons	219	514	309	1 144	228	148	205	238	291	632
Females 16 years and over	4 940	7 779	5 952	7 504	3 853	4 357	3 284	5 843	7 794	13 992
In labor force	2 684	3 956	3 214	4 385	1 903	2 059	1 622	3 548	4 365	7 914
Percent of females 16 years and over	54.3	50.9	54.0	58.4	49.4	47.3	49.4	60.7	56.0	56.6
Armed Forces	—	—	—	—	—	—	—	—	—	5
Civilian labor force	2 684	3 956	3 214	4 385	1 903	2 059	1 622	3 548	4 365	7 909
Employed	2 542	3 831	3 086	4 216	1 820	1 962	1 577	3 445	4 059	7 605
At work 35 or more hours	1 586	2 343	2 057	2 536	1 031	1 082	912	2 287	2 677	5 063
Unemployed	142	125	128	169	83	97	45	103	306	304
Percent of civilian labor force	5.3	3.2	4.0	3.9	4.4	4.7	2.8	2.9	7.0	3.8
Not in labor force	2 256	3 823	2 738	3 119	1 950	2 298	1 662	2 295	3 429	6 078
Institutionalized persons	136	288	222	278	152	85	154	160	209	338
Males 16 to 19 years	324	717	342	607	267	234	211	355	577	966
Employed	120	271	148	265	121	123	67	197	244	515
Unemployed	20	27	24	60	13	11	7	23	57	44
Not in labor force	177	419	170	282	133	100	137	132	274	405
Males 20 to 24 years	280	458	345	795	223	230	163	345	532	940
Employed	238	317	263	461	182	190	143	316	455	723
Unemployed	22	42	41	31	9	14	6	21	35	106
Not in labor force	20	78	41	292	32	17	12	23	42	111
Males 25 to 54 years	2 418	3 383	2 688	4 067	1 758	1 948	1 501	2 851	3 772	7 013
Employed	2 235	3 132	2 459	3 388	1 626	1 789	1 426	2 704	3 404	6 410
Unemployed	97	124	103	116	19	53	33	50	166	170
Not in labor force	86	116	111	553	113	97	42	95	202	415
Males 55 to 64 years	565	912	694	744	489	579	406	711	955	1 736
Employed	441	682	500	525	359	400	323	557	632	1 130
Unemployed	27	8	16	19	12	26	—	7	23	26
Not in labor force	97	222	178	200	118	153	83	147	300	580
Males 65 to 69 years	241	494	341	382	220	314	227	354	450	731
In labor force	89	139	131	175	88	100	86	129	109	199
Not in labor force	152	355	210	207	132	214	141	225	341	532
Did not work in 1989	77	204	162	148	90	119	73	155	293	414
Males 70 years and over	679	1 099	798	868	664	634	444	747	910	1 529
In labor force	117	146	101	109	104	52	61	121	133	203
Not in labor force	562	953	697	759	560	582	383	626	777	1 326
Did not work in 1989	415	746	548	624	445	400	281	482	690	1 104
Females 16 to 19 years	323	448	399	545	200	272	164	276	521	867
Employed	174	200	181	303	75	151	81	153	229	476
Unemployed	—	22	30	28	20	5	22	5	27	46
Not in labor force	149	226	188	214	105	116	61	118	265	345
Females 20 to 24 years	268	411	319	567	157	178	152	326	519	908
Employed	218	280	224	403	104	122	105	270	355	712
Unemployed	4	32	8	32	8	9	4	11	62	59
Not in labor force	46	99	87	132	45	47	43	45	102	137
Females 25 to 54 years	2 361	3 427	2 747	3 634	1 721	1 967	1 465	2 832	3 752	7 035
Employed	1 741	2 677	2 149	2 829	1 276	1 393	1 058	2 375	2 827	5 393
Unemployed	129	66	78	104	53	83	14	76	198	167
Not in labor force	491	684	520	701	392	491	393	381	727	1 470
Females 55 to 64 years	620	1 037	758	831	536	625	478	753	1 050	1 896
Employed	319	486	392	455	266	230	261	446	489	804
Unemployed	2	—	12	—	—	—	5	11	10	29
Not in labor force	299	551	354	376	270	395	212	296	551	1 063
Females 65 to 69 years	349	551	418	442	280	324	257	410	479	858
In labor force	54	130	105	160	50	49	47	108	60	128
Not in labor force	295	421	313	282	230	275	210	302	419	730
Did not work in 1989	262	374	268	233	226	220	172	254	369	640
Females 70 years and over	1 019	1 905	1 311	1 485	959	991	768	1 246	1 473	2 428
In labor force	43	63	35	71	51	17	25	93	108	95
Not in labor force	976	1 842	1 276	1 414	908	974	743	1 153	1 365	2 333
Did not work in 1989	887	1 686	1 151	1 286	874	860	688	1 082	1 279	2 103
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	4 940	7 779	5 952	7 504	3 853	4 357	3 284	5 843	7 794	13 992
With own children under 6 years	776	1 002	902	1 136	522	609	516	827	1 182	1 854
In labor force	538	759	663	789	395	380	347	678	913	1 333
With own children 6 to 17 years only	868	1 267	1 017	1 252	601	772	557	1 008	1 468	2 536
In labor force	717	1 071	874	1 090	437	662	421	878	1 166	2 116
Own children under 6 years living with two parents	970	1 184	1 017	1 348	718	773	714	1 100	1 400	2 265
Both parents in labor force	660	868	719	864	553	486	476	914	1 097	1 560
Both at work 35 or more hours	336	514	401	464	235	184	205	505	675	725
Own children under 6 years living with one parent	136	217	184	203	95	65	69	128	275	413
Parent in labor force	92	157	136	148	56	37	62	77	183	310
At work 35 or more hours	52	77	85	56	26	32	37	44	82	252
Own children 6 to 17 years living with two parents	2 132	2 765	2 311	2 704	1 518	1 664	1 393	2 201	3 236	4 927
Both parents in labor force	1 687	2 278	1 815	2 134	1 012	1 349	998	1 772	2 368	3 871
Both at work 35 or more hours	1 019	1 178	1 058	1 187	564	700	510	1 116	1 312	2 425
Own children 6 to 17 years living with one parent	241	308	317	427	232	228	146	267	572	981
Parent in labor force	174	265	255	355	180	167	129	228	500	844
At work 35 or more hours	146	199	179	270	113	100	103	189	353	627

Table 144. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
LABOR FORCE STATUS										
Persons 16 years and over	12 719	78 541	14 962	8 908	13 932	29 878	130 806	8 792	7 068	8 692
In labor force	8 355	56 625	9 077	5 195	8 480	18 290	92 953	5 727	4 314	5 436
Percent of persons 16 years and over	65.7	72.1	60.7	58.3	60.9	61.2	71.1	65.1	61.0	62.5
Armed Forces	—	55	14	5	7	45	157	12	13	1
Civilian labor force	8 355	56 570	9 063	5 190	8 473	18 245	92 796	5 715	4 301	5 435
Employed	7 949	54 591	8 678	4 930	8 153	17 072	87 606	5 382	3 941	5 356
At work 35 or more hours	5 375	35 045	6 566	3 803	5 929	12 800	66 647	4 169	2 889	3 927
Unemployed	406	1 979	385	260	320	1 173	5 190	333	360	79
Percent of civilian labor force	4.9	3.5	4.2	5.0	3.8	6.4	5.6	5.8	8.4	1.5
Not in labor force	4 364	21 916	5 885	3 713	5 452	11 588	37 853	3 065	2 754	3 256
Institutionalized persons	210	1 046	1 526	188	330	1 353	1 841	157	207	189
Females 16 years and over	6 578	39 874	7 173	4 685	7 337	15 582	68 573	4 419	3 799	4 565
In labor force	3 663	27 179	4 027	2 243	3 645	8 369	43 484	2 363	1 936	2 335
Percent of females 16 years and over	55.7	68.2	56.1	47.9	49.7	53.7	63.4	53.5	51.0	51.2
Armed Forces	—	5	—	—	—	—	51	—	—	—
Civilian labor force	3 663	27 174	4 027	2 243	3 645	8 369	43 433	2 363	1 936	2 335
Employed	3 483	26 371	3 836	2 136	3 541	7 749	41 300	2 207	1 781	2 308
At work 35 or more hours	1 842	15 470	2 447	1 440	2 093	4 843	27 739	1 409	1 131	1 291
Unemployed	180	803	191	107	104	620	2 133	156	155	27
Percent of civilian labor force	4.9	3.0	4.7	4.8	2.9	7.4	4.9	6.6	8.0	1.2
Not in labor force	2 915	12 695	3 146	2 442	3 692	7 213	25 089	2 056	1 863	2 230
Institutionalized persons	148	415	228	162	241	394	1 160	139	132	151
Males 16 to 19 years	401	3 721	543	297	412	1 002	4 986	340	216	323
Employed	206	1 601	242	145	152	507	2 565	125	101	181
Unemployed	33	302	47	23	13	91	518	53	35	10
Not in labor force	162	1 818	249	127	247	404	1 893	153	80	132
Males 20 to 24 years	372	9 020	722	247	350	1 013	6 111	409	197	260
Employed	264	5 932	316	189	267	718	4 876	335	160	234
Unemployed	42	330	36	22	36	85	444	35	34	7
Not in labor force	66	2 752	365	36	47	197	784	36	3	19
Males 25 to 54 years	3 818	20 609	4 396	2 134	3 504	8 046	36 157	2 362	1 641	2 073
Employed	3 361	17 999	3 391	1 925	3 266	6 664	32 742	2 159	1 429	1 986
Unemployed	139	524	82	75	122	307	1 846	78	105	27
Not in labor force	318	2 053	919	131	109	1 043	1 480	125	94	59
Males 55 to 64 years	611	2 441	857	572	909	1 764	6 798	516	464	597
Employed	443	1 954	631	389	698	1 129	4 713	401	317	462
Unemployed	12	20	15	25	39	70	223	11	26	4
Not in labor force	156	456	211	158	172	565	1 862	104	121	131
Males 65 to 69 years	239	1 045	385	244	401	723	3 140	255	273	299
In labor force	78	389	152	84	121	159	888	85	92	131
Not in labor force	161	656	233	160	280	564	2 252	170	181	168
Did not work in 1989	97	496	140	117	166	479	1 836	122	138	94
Males 70 years and over	700	1 831	886	729	1 019	1 748	5 041	491	478	575
In labor force	114	345	124	70	114	146	548	70	66	58
Not in labor force	586	1 486	762	659	905	1 602	4 493	421	412	517
Did not work in 1989	489	1 225	625	484	694	1 321	3 968	345	311	396
Females 16 to 19 years	371	4 075	436	294	497	1 049	5 275	309	251	317
Employed	223	2 010	193	104	203	488	2 892	155	120	154
Unemployed	30	155	30	17	15	112	336	12	36	2
Not in labor force	118	1 910	213	173	279	449	2 035	142	95	161
Females 20 to 24 years	366	8 672	410	225	301	1 022	6 548	307	211	272
Employed	277	5 892	300	154	172	730	5 084	173	133	205
Unemployed	30	215	26	18	30	100	386	40	22	1
Not in labor force	59	2 565	84	53	99	192	1 075	94	56	66
Females 25 to 54 years	3 686	20 159	3 578	2 097	3 430	7 590	37 028	2 270	1 682	2 065
Employed	2 553	16 340	2 801	1 482	2 547	5 489	28 846	1 590	1 164	1 521
Unemployed	110	397	120	60	50	370	1 261	102	82	16
Not in labor force	1 023	3 417	657	555	833	1 731	6 894	578	436	528
Females 55 to 64 years	687	2 681	919	632	1 003	1 956	7 377	538	463	636
Employed	315	1 632	429	291	485	840	3 541	249	275	330
Unemployed	10	24	9	9	7	38	108	—	9	6
Not in labor force	362	1 025	481	332	511	1 078	3 719	289	244	300
Females 65 to 69 years	370	1 084	443	329	566	1 088	3 328	274	261	300
In labor force	76	267	47	53	109	141	517	21	32	48
Not in labor force	294	817	396	276	457	947	2 811	253	229	252
Did not work in 1989	242	679	338	211	391	819	2 438	234	193	206
Females 70 years and over	1 098	3 203	1 387	1 108	1 540	2 877	9 017	721	866	975
In labor force	39	242	72	55	27	61	462	21	63	52
Not in labor force	1 059	2 961	1 315	1 053	1 513	2 816	8 555	700	803	923
Did not work in 1989	948	2 732	1 244	966	1 334	2 656	8 012	659	763	829
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	6 578	39 874	7 173	4 685	7 337	15 582	68 573	4 419	3 799	4 565
With own children under 6 years	982	5 552	1 028	625	1 075	2 229	10 090	680	512	847
In labor force	533	3 874	771	417	723	1 454	7 228	396	319	531
With own children 6 to 17 years only	1 079	4 944	1 412	823	1 249	2 833	11 520	850	593	799
In labor force	881	4 198	1 189	660	972	2 225	9 413	671	458	660
Own children under 6 years living with two parents	1 102	6 627	1 261	796	1 375	2 294	11 482	794	605	1 080
Both parents in labor force	566	4 113	871	503	907	1 458	7 801	455	366	636
Both at work 35 or more hours	175	2 427	434	304	473	828	4 394	230	202	355
Own children under 6 years living with one parent	247	723	252	121	136	701	2 690	146	113	57
Parent in labor force	140	502	228	77	99	392	1 972	109	70	45
At work 35 or more hours	81	348	144	40	58	136	1 259	68	38	30
Own children 6 to 17 years living with two parents	2 183	9 716	2 946	1 681	3 196	5 175	21 924	1 715	1 247	2 245
Both parents in labor force	1 630	7 402	2 326	1 242	2 257	3 796	16 326	1 240	911	1 630
Both at work 35 or more hours	789	4 484	1 561	742	1 219	2 134	9 118	796	507	897
Own children 6 to 17 years living with one parent	397	1 805	407	350	401	1 357	5 039	383	220	212
Parent in labor force	319	1 584	346	276	371	1 002	4 288	319	168	169
At work 35 or more hours	250	1 109	256	192	289	646	3 038	205	79	108

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 144. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscataine County
LABOR FORCE STATUS										
Persons 16 years and over	9 490	16 463	23 042	29 794	10 003	8 414	7 826	6 238	9 383	29 851
In labor force	6 242	10 461	14 881	19 485	6 311	5 044	4 428	3 706	5 922	20 181
Percent of persons 16 years and over	65.8	63.5	64.6	65.4	63.1	59.9	56.6	59.4	63.1	67.6
Armed Forces	12	30	4	35	44	—	10	14	7	43
Civilian labor force	6 230	10 431	14 877	19 450	6 267	5 044	4 418	3 692	5 915	20 138
Employed	5 945	9 896	14 449	18 622	6 037	4 877	4 193	3 366	5 682	19 093
At work 35 or more hours	4 548	7 086	10 439	14 061	4 903	3 600	3 044	2 486	4 492	14 664
Unemployed	285	535	428	828	230	167	225	326	233	1 045
Percent of civilian labor force	4.6	5.1	2.9	4.3	3.7	3.3	5.1	8.8	3.9	5.2
Not in labor force	3 248	6 002	8 161	10 309	3 692	3 370	3 398	2 532	3 461	9 670
Institutionalized persons	278	276	1 092	1 388	669	313	275	193	300	487
Females 16 years and over	4 940	8 604	11 968	15 435	5 130	4 395	4 161	3 293	5 076	15 543
In labor force	2 857	4 658	6 998	8 906	2 967	2 220	1 935	1 631	2 703	8 817
Percent of females 16 years and over	57.8	54.1	58.5	57.7	57.8	50.5	46.5	49.5	53.3	56.7
Armed Forces	—	12	—	—	—	—	—	—	—	—
Civilian labor force	2 857	4 646	6 998	8 906	2 967	2 220	1 935	1 631	2 703	8 817
Employed	2 724	4 317	6 800	8 554	2 853	2 163	1 859	1 471	2 579	8 415
At work 35 or more hours	1 803	2 440	4 034	5 594	2 190	1 226	1 065	906	1 836	5 399
Unemployed	133	329	198	352	114	57	76	160	124	402
Percent of civilian labor force	4.7	7.1	2.8	4.0	3.8	2.6	3.9	9.8	4.6	4.6
Not in labor force	2 083	3 946	4 970	6 529	2 163	2 175	2 226	1 662	2 373	6 726
Institutionalized persons	182	210	380	541	268	240	212	128	247	359
Males 16 to 19 years	434	593	936	1 057	410	301	246	194	281	1 137
Employed	205	344	473	595	198	161	111	102	161	567
Unemployed	12	24	61	85	14	2	18	2	13	139
Not in labor force	206	225	402	377	198	138	117	90	105	414
Males 20 to 24 years	269	737	1 026	1 038	324	245	137	205	262	1 183
Employed	241	561	879	819	210	209	117	140	245	1 026
Unemployed	23	36	11	121	15	22	12	39	10	85
Not in labor force	5	136	136	87	99	14	6	12	2	72
Males 25 to 54 years	2 405	4 083	5 595	7 601	2 829	1 955	1 816	1 469	2 157	8 358
Employed	2 211	3 626	4 925	6 980	2 285	1 817	1 592	1 238	2 004	7 713
Unemployed	96	144	144	237	67	63	85	101	60	359
Not in labor force	97	299	522	360	433	75	131	130	93	260
Males 55 to 64 years	541	906	1 398	1 768	584	553	520	397	595	1 525
Employed	378	696	976	1 222	408	399	356	244	462	1 047
Unemployed	15	2	12	22	20	12	26	24	20	43
Not in labor force	148	208	410	524	156	142	138	129	113	435
Males 65 to 69 years	268	464	692	988	250	337	277	187	265	752
In labor force	84	187	185	358	60	103	98	75	99	207
Not in labor force	184	277	507	630	190	234	179	112	166	545
Did not work in 1989	105	199	367	491	119	144	112	69	109	450
Males 70 years and over	633	1 076	1 427	1 907	476	628	669	493	747	1 353
In labor force	108	165	213	105	23	36	68	96	138	135
Not in labor force	525	911	1 214	1 802	453	592	601	397	609	1 218
Did not work in 1989	388	727	1 056	1 551	360	505	464	314	504	1 062
Females 16 to 19 years	347	578	985	972	340	278	209	179	302	1 080
Employed	220	231	617	540	154	142	78	76	181	627
Unemployed	21	84	15	31	5	4	3	27	24	22
Not in labor force	106	251	353	401	181	132	128	76	97	431
Females 20 to 24 years	266	697	1 306	1 092	321	225	188	193	238	1 211
Employed	228	411	941	835	222	173	114	143	175	806
Unemployed	14	73	47	98	16	5	5	15	11	85
Not in labor force	24	213	318	159	83	47	69	35	52	320
Females 25 to 54 years	2 411	4 022	5 577	7 728	2 796	1 877	1 734	1 481	2 263	8 321
Employed	1 876	2 889	4 385	5 978	2 129	1 418	1 276	963	1 775	6 095
Unemployed	92	147	117	191	61	39	58	100	79	268
Not in labor force	443	986	1 075	1 559	606	420	400	418	409	1 958
Females 55 to 64 years	567	1 044	1 360	1 866	587	597	595	448	648	1 724
Employed	259	538	653	934	256	334	271	214	348	714
Unemployed	—	14	7	30	32	2	10	11	2	15
Not in labor force	308	492	700	902	299	261	314	223	298	995
Females 65 to 69 years	318	604	740	976	267	335	355	207	376	931
In labor force	73	140	100	136	47	65	70	63	60	131
Not in labor force	245	464	640	840	220	270	285	144	316	800
Did not work in 1989	209	429	482	718	185	237	246	138	275	676
Females 70 years and over	1 031	1 659	2 000	2 801	819	1 083	1 080	785	1 249	2 276
In labor force	74	119	116	133	45	38	50	19	48	54
Not in labor force	957	1 540	1 884	2 668	774	1 045	1 030	766	1 201	2 222
Did not work in 1989	866	1 425	1 827	2 455	675	1 000	906	741	1 070	2 105
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	4 940	8 604	11 968	15 435	5 130	4 395	4 161	3 293	5 076	15 543
With own children under 6 years	757	1 351	1 685	2 168	693	544	460	453	690	2 448
In labor force	538	867	1 171	1 513	521	361	295	275	495	1 618
With own children 6 to 17 years only	894	1 438	2 132	2 637	1 019	765	682	483	811	3 164
In labor force	777	1 145	1 735	2 250	875	614	561	373	654	2 425
Own children under 6 years living with two parents	913	1 458	2 068	2 397	790	776	580	503	750	2 649
Both parents in labor force	613	872	1 392	1 672	563	501	369	321	506	1 792
Both at work 35 or more hours	356	372	747	1 000	462	303	161	186	352	813
Own children under 6 years living with one parent	144	376	311	563	190	83	116	98	131	860
Parent in labor force	96	240	196	374	139	35	84	46	97	496
At work 35 or more hours	58	135	145	233	93	35	45	20	64	309
Own children 6 to 17 years living with two parents	1 957	3 028	4 385	5 355	2 010	1 759	1 425	1 192	1 625	6 168
Both parents in labor force	1 581	2 188	3 362	4 189	1 666	1 350	1 068	852	1 170	4 475
Both at work 35 or more hours	913	1 143	1 970	2 385	1 274	627	584	459	727	2 638
Own children 6 to 17 years living with one parent	302	610	758	1 054	470	181	330	231	418	1 189
Parent in labor force	235	530	588	894	410	125	268	165	320	905
At work 35 or more hours	168	272	460	667	336	94	196	109	257	678

Table 144. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
LABOR FORCE STATUS										
Persons 16 years and over	11 710	5 472	13 140	8 133	17 361	7 291	252 796	62 448	14 895	4 282
In labor force	7 118	3 429	7 986	4 765	11 280	4 266	184 151	42 391	9 739	2 487
Percent of persons 16 years and over	60.8	62.7	60.8	58.6	65.0	58.5	72.8	67.9	65.4	58.1
Armed Forces	19	—	9	11	9	2	404	169	11	—
Civilian labor force	7 099	3 429	7 977	4 754	11 271	4 264	183 747	42 222	9 728	2 487
Employed	6 953	3 327	7 658	4 609	10 990	4 153	176 499	40 343	9 299	2 374
At work 35 or more hours	4 852	2 433	5 474	3 197	8 267	3 011	138 367	31 528	6 617	1 665
Unemployed	146	102	319	145	281	111	7 248	1 879	429	113
Percent of civilian labor force	2.1	3.0	4.0	3.1	2.5	2.6	3.9	4.5	4.4	4.5
Not in labor force	4 592	2 043	5 154	3 368	6 081	3 025	68 645	20 057	5 156	1 795
Institutionalized persons	411	113	632	271	420	209	3 369	710	366	139
Females 16 years and over	6 170	2 872	6 830	4 270	9 005	3 851	135 227	33 071	7 869	2 299
In labor force	3 132	1 431	3 612	2 056	4 875	1 850	89 587	20 103	4 503	1 053
Percent of females 16 years and over	50.8	49.8	52.9	48.1	54.1	48.0	66.2	60.8	57.2	45.8
Armed Forces	4	—	—	—	—	—	38	37	4	—
Civilian labor force	3 128	1 431	3 612	2 056	4 875	1 850	89 549	20 066	4 499	1 053
Employed	3 052	1 397	3 441	2 014	4 754	1 804	86 760	19 257	4 313	1 019
At work 35 or more hours	1 603	793	2 008	1 168	2 996	1 056	62 163	13 458	2 565	633
Unemployed	76	34	171	42	121	46	2 789	809	186	34
Percent of civilian labor force	2.4	2.4	4.7	2.0	2.5	2.5	3.1	4.0	4.1	3.2
Not in labor force	3 038	1 441	3 218	2 214	4 130	2 001	45 640	12 968	3 366	1 246
Institutionalized persons	319	101	260	194	353	169	2 310	491	261	111
Males 16 to 19 years	417	158	522	373	764	226	8 364	2 389	688	130
Employed	204	108	325	178	453	90	5 067	1 301	342	55
Unemployed	12	—	20	21	25	11	781	236	56	14
Not in labor force	195	50	168	174	286	125	2 486	838	290	61
Males 20 to 24 years	388	187	460	246	709	143	12 267	2 255	769	94
Employed	318	158	249	204	586	123	9 618	1 824	517	82
Unemployed	1	14	30	13	17	6	844	124	44	6
Not in labor force	69	15	181	27	106	12	1 719	292	203	6
Males 25 to 54 years	2 736	1 319	3 162	1 816	4 239	1 758	70 533	16 508	3 467	913
Employed	2 588	1 253	2 690	1 638	3 965	1 632	64 210	14 820	3 230	834
Unemployed	39	41	84	48	104	41	2 450	621	126	30
Not in labor force	107	25	388	121	161	85	3 632	964	109	49
Males 55 to 64 years	752	380	783	575	1 104	487	12 387	3 802	831	333
Employed	561	288	619	406	887	353	8 243	2 470	648	247
Unemployed	7	13	4	16	6	3	283	73	7	25
Not in labor force	177	79	160	153	211	131	3 852	1 259	176	61
Males 65 to 69 years	426	159	486	246	489	255	4 903	1 571	388	158
In labor force	161	76	186	99	197	84	1 377	397	112	76
Not in labor force	265	83	300	147	292	171	3 526	1 174	276	82
Did not work in 1989	166	58	209	102	183	108	2 891	902	188	63
Males 70 years and over	821	397	897	607	1 051	571	9 115	2 852	883	355
In labor force	80	47	158	75	156	71	1 325	290	147	65
Not in labor force	741	350	739	532	895	500	7 790	2 562	736	290
Did not work in 1989	591	297	600	403	677	358	6 671	2 268	548	193
Females 16 to 19 years	325	198	379	282	701	198	9 115	2 252	750	132
Employed	190	95	232	147	395	76	5 574	1 385	405	63
Unemployed	9	7	11	3	28	6	460	123	24	5
Not in labor force	126	96	136	132	278	116	3 081	744	321	64
Females 20 to 24 years	290	132	325	208	594	134	13 885	2 588	696	86
Employed	234	123	240	143	435	89	10 992	1 937	485	61
Unemployed	16	1	21	12	26	2	529	110	62	3
Not in labor force	40	8	64	53	133	43	2 358	535	149	22
Females 25 to 54 years	2 746	1 303	3 033	1 794	4 276	1 730	74 819	17 335	3 600	954
Employed	2 140	951	2 327	1 334	3 264	1 309	60 274	13 496	2 814	697
Unemployed	38	26	121	17	58	30	1 599	495	85	16
Not in labor force	564	326	585	443	954	391	12 914	3 313	697	241
Females 55 to 64 years	867	389	942	650	1 158	537	13 887	4 264	906	327
Employed	359	151	498	268	503	236	7 614	1 945	447	128
Unemployed	4	—	18	6	7	6	122	53	11	3
Not in labor force	504	238	426	376	648	295	6 151	2 266	448	196
Females 65 to 69 years	501	194	530	261	551	248	6 487	1 957	471	195
In labor force	96	51	100	60	77	48	1 328	267	68	47
Not in labor force	405	143	430	201	474	200	5 159	1 690	403	148
Did not work in 1989	347	137	354	186	396	163	4 453	1 513	364	128
Females 70 years and over	1 441	656	1 621	1 075	1 725	1 004	17 034	4 675	1 446	605
In labor force	42	26	44	66	82	48	1 057	255	98	30
Not in labor force	1 399	630	1 577	1 009	1 643	956	15 977	4 420	1 348	575
Did not work in 1989	1 275	573	1 410	807	1 510	802	15 053	4 118	1 262	528
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	6 170	2 872	6 830	4 270	9 005	3 851	135 227	33 071	7 869	2 299
With own children under 6 years	847	438	778	598	1 491	552	20 868	5 250	1 043	238
In labor force	629	289	569	399	1 111	393	14 906	3 788	791	164
With own children 6 to 17 years only	1 021	512	1 195	686	1 663	630	21 581	6 068	1 327	378
In labor force	852	390	1 016	551	1 287	547	18 031	5 157	1 126	311
Own children under 6 years living with two parents	1 155	587	920	740	1 882	699	22 343	5 339	1 232	320
Both parents in labor force	838	350	639	477	1 365	497	15 762	3 848	867	219
Both at work 35 or more hours	419	200	286	298	746	223	9 543	2 425	483	143
Own children under 6 years living with one parent	85	64	219	106	192	64	6 238	1 943	187	28
Parent in labor force	54	57	139	57	143	41	3 710	1 133	148	17
At work 35 or more hours	32	24	65	31	112	23	2 612	696	81	9
Own children 6 to 17 years living with two parents	2 579	1 187	2 533	1 696	4 083	1 487	39 507	11 474	2 751	816
Both parents in labor force	2 053	888	2 031	1 342	2 966	1 122	30 380	9 060	2 280	679
Both at work 35 or more hours	1 044	515	1 262	770	1 775	596	18 444	5 668	1 430	385
Own children 6 to 17 years living with one parent	287	120	433	200	456	153	10 913	3 048	413	112
Parent in labor force	247	89	348	126	385	133	8 548	2 487	333	64
At work 35 or more hours	179	7	221	81	314	87	6 755	1 859	288	57

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 144. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
LABOR FORCE STATUS										
Persons 16 years and over	9 362	113 052	9 992	21 757	60 967	13 336	5 517	9 823	5 887	28 054
In labor force	5 680	77 023	6 210	14 910	41 022	8 114	3 075	6 027	3 556	16 547
Percent of persons 16 years and over	60.7	68.1	62.1	68.5	67.3	60.8	55.7	61.4	60.4	59.0
Armed Forces	9	321	4	13	50	11	3	10	13	18
Civilian labor force	5 671	76 702	6 206	14 897	40 972	8 103	3 072	6 017	3 543	16 529
Employed	5 452	72 497	5 972	14 668	39 384	7 694	2 952	5 655	3 406	15 340
At work 35 or more hours	4 046	55 432	4 332	9 674	23 963	5 817	2 044	4 276	2 551	10 966
Unemployed	219	4 205	234	229	1 588	409	120	362	137	1 189
Percent of civilian labor force	3.9	5.5	3.8	1.5	3.9	5.0	3.9	6.0	3.9	7.2
Not in labor force	3 682	36 029	3 782	6 847	19 945	5 222	2 442	3 796	2 331	11 507
Institutionalized persons	229	1 379	375	462	594	361	182	203	85	353
Females 16 years and over	4 897	59 400	5 180	11 415	29 431	7 007	2 975	5 295	3 061	14 972
In labor force	2 428	35 783	2 738	6 677	18 348	3 594	1 285	2 718	1 484	7 567
Percent of females 16 years and over	49.6	60.2	52.9	58.5	62.3	51.3	43.2	51.3	48.5	50.5
Armed Forces	—	75	—	—	8	6	—	—	—	—
Civilian labor force	2 428	35 708	2 738	6 677	18 340	3 588	1 285	2 718	1 484	7 567
Employed	2 353	33 999	2 668	6 559	17 617	3 439	1 231	2 548	1 421	7 033
At work 35 or more hours	1 423	22 686	1 531	3 121	9 885	2 088	702	1 738	891	4 137
Unemployed	75	1 709	70	118	723	149	54	170	63	534
Percent of civilian labor force	3.1	4.8	2.6	1.8	3.9	4.2	4.2	6.3	4.2	7.1
Not in labor force	2 469	23 617	2 442	4 738	11 083	3 413	1 690	2 577	1 577	7 405
Institutionalized persons	163	906	279	326	431	222	144	161	61	278
Males 16 to 19 years	296	4 079	357	1 030	3 912	414	177	390	204	1 045
Employed	150	2 047	148	675	1 563	165	88	186	98	480
Unemployed	9	556	28	2	163	37	8	27	8	120
Not in labor force	137	1 464	181	345	2 186	212	80	177	88	442
Males 20 to 24 years	249	5 193	261	1 227	9 068	434	127	342	197	1 024
Employed	202	3 732	175	968	5 371	373	105	287	174	729
Unemployed	15	370	31	40	381	34	13	30	12	142
Not in labor force	27	1 062	53	219	3 310	22	7	25	8	153
Males 25 to 54 years	2 195	31 632	2 425	5 125	13 649	3 250	1 201	2 316	1 380	6 657
Employed	2 034	28 069	2 225	4 972	12 301	2 864	1 090	2 045	1 244	5 686
Unemployed	77	1 384	79	51	300	140	35	125	46	357
Not in labor force	80	1 974	121	97	1 012	246	76	136	90	599
Males 55 to 64 years	638	5 870	671	1 179	2 140	858	355	543	387	1 730
Employed	473	3 730	475	970	1 827	619	241	390	307	1 072
Unemployed	26	162	23	17	17	42	5	10	6	34
Not in labor force	139	1 978	173	192	296	197	109	143	74	624
Males 65 to 69 years	327	2 642	311	595	834	388	193	353	188	768
In labor force	173	571	143	347	383	125	99	123	97	170
Not in labor force	154	2 071	168	248	451	263	94	230	91	598
Did not work in 1989	100	1 723	89	156	308	157	67	163	72	523
Males 70 years and over	760	4 236	787	1 186	1 933	985	489	584	470	1 858
In labor force	84	373	143	178	326	116	103	76	67	172
Not in labor force	676	3 863	644	1 008	1 607	869	386	508	403	1 686
Did not work in 1989	502	3 450	515	847	1 287	697	280	430	300	1 511
Females 16 to 19 years	258	4 291	287	1 160	3 220	446	210	388	167	988
Employed	118	2 378	151	691	1 370	176	62	189	66	548
Unemployed	10	345	9	32	197	17	12	11	5	69
Not in labor force	130	1 558	127	437	1 653	253	136	188	96	371
Females 20 to 24 years	220	5 375	241	1 165	6 439	436	131	325	179	971
Employed	168	3 581	147	857	4 176	318	85	210	118	694
Unemployed	8	380	6	26	214	22	11	30	35	94
Not in labor force	44	1 400	88	282	2 049	94	35	85	26	183
Females 25 to 54 years	2 104	32 987	2 351	5 151	13 043	3 184	1 201	2 429	1 414	6 962
Employed	1 602	24 174	1 928	4 001	10 331	2 362	865	1 788	981	4 693
Unemployed	49	867	42	41	283	88	18	109	17	343
Not in labor force	453	7 906	381	1 109	2 421	730	318	532	416	1 926
Females 55 to 64 years	697	6 327	706	1 311	2 363	934	399	626	391	2 002
Employed	304	3 075	299	706	1 395	438	157	221	197	844
Unemployed	4	106	11	14	25	10	11	10	6	17
Not in labor force	389	3 135	396	591	943	486	231	395	188	1 141
Females 65 to 69 years	398	3 158	416	661	1 115	491	261	418	236	1 027
In labor force	106	486	94	179	202	92	43	110	43	143
Not in labor force	292	2 672	322	482	913	399	218	308	193	884
Did not work in 1989	245	2 322	257	366	798	308	196	268	174	809
Females 70 years and over	1 220	7 262	1 179	1 967	3 251	1 516	773	1 109	674	3 022
In labor force	59	316	51	130	147	65	21	40	16	122
Not in labor force	1 161	6 946	1 128	1 837	3 104	1 451	752	1 069	658	2 900
Did not work in 1989	1 027	6 592	1 040	1 690	2 849	1 338	657	992	614	2 729
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	4 897	59 400	5 180	11 415	29 431	7 007	2 975	5 295	3 061	14 972
With own children under 6 years	664	9 599	766	1 924	3 919	958	374	710	500	1 990
In labor force	405	6 218	546	1 328	2 606	650	242	476	311	1 271
With own children 6 to 17 years only	900	11 471	953	2 017	3 888	1 146	474	930	449	2 465
In labor force	795	8 667	841	1 711	3 411	914	371	745	338	1 793
Own children under 6 years living with two parents	883	10 173	966	2 613	4 499	1 151	430	717	612	2 195
Both parents in labor force	522	6 645	659	1 770	2 856	686	261	462	336	1 205
Both at work 35 or more hours	273	3 594	295	782	1 428	347	105	329	123	673
Own children under 6 years living with one parent	110	3 620	89	91	661	196	85	219	52	520
Parent in labor force	55	2 017	60	54	442	146	37	132	28	347
At work 35 or more hours	37	1 120	25	24	348	88	25	89	20	111
Own children 6 to 17 years living with two parents	1 896	20 486	2 262	5 756	7 836	2 509	1 075	1 777	1 094	4 548
Both parents in labor force	1 526	14 294	1 906	4 437	6 242	1 850	775	1 406	733	2 944
Both at work 35 or more hours	865	8 327	986	2 169	3 728	971	418	859	424	1 573
Own children 6 to 17 years living with one parent	313	6 469	269	382	1 380	470	185	519	166	1 065
Parent in labor force	260	4 755	242	354	1 112	407	133	340	122	736
At work 35 or more hours	196	3 394	183	249	855	280	96	233	95	464

Table 144. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winnesiek County	Woodbury County	Worth County	Wright County
LABOR FORCE STATUS									
Persons 16 years and over	26 967	14 893	5 597	30 809	9 393	16 237	73 546	6 240	11 147
In labor force	19 674	9 970	3 121	19 064	5 909	10 869	48 985	3 854	6 891
Percent of persons 16 years and over	73.0	66.9	55.8	61.9	62.9	66.9	66.6	61.8	61.8
Armed Forces	44	28	—	60	9	3	160	4	10
Civilian labor force	19 630	9 942	3 121	19 004	5 900	10 866	48 825	3 850	6 881
Employed	19 042	9 612	3 014	18 044	5 596	10 489	46 324	3 622	6 563
At work 35 or more hours	14 662	7 337	2 158	13 599	4 081	7 125	34 677	2 653	4 742
Unemployed	588	330	107	960	304	377	2 501	228	318
Percent of civilian labor force	3.0	3.3	3.4	5.1	5.2	3.5	5.1	5.9	4.6
Not in labor force	7 293	4 923	2 476	11 745	3 484	5 368	24 561	2 386	4 256
Institutionalized persons	515	528	117	1 117	247	339	801	130	302
Females 16 years and over	14 100	7 843	2 977	16 401	4 907	8 405	38 932	3 285	5 928
In labor force	9 263	4 576	1 379	8 717	2 651	4 975	22 440	1 732	3 099
Percent of females 16 years and over	65.7	58.3	46.3	53.1	54.0	59.2	57.6	52.7	52.3
Armed Forces	5	—	—	14	—	—	24	—	—
Civilian labor force	9 258	4 576	1 379	8 703	2 651	4 975	22 416	1 732	3 099
Employed	9 018	4 434	1 357	8 307	2 510	4 840	21 454	1 639	2 978
At work 35 or more hours	6 272	2 886	825	5 408	1 586	2 671	14 036	978	1 714
Unemployed	240	142	22	396	141	135	962	93	121
Percent of civilian labor force	2.6	3.1	1.6	4.6	2.7	2.7	4.3	5.4	3.9
Not in labor force	4 837	3 267	1 598	7 684	2 256	3 430	16 492	1 553	2 829
Institutionalized persons	421	339	83	746	170	217	476	84	249
Males 16 to 19 years	1 199	527	171	1 076	457	781	3 051	204	317
Employed	727	307	64	500	234	421	1 671	78	159
Unemployed	96	21	14	102	22	30	253	7	4
Not in labor force	375	192	93	474	201	330	1 118	119	154
Males 20 to 24 years	1 195	509	129	1 143	315	1 068	3 144	187	333
Employed	967	423	119	910	219	796	2 518	140	261
Unemployed	54	33	5	93	21	23	264	38	46
Not in labor force	174	53	5	133	69	249	337	9	26
Males 25 to 54 years	7 492	3 773	1 157	7 490	2 268	3 748	18 784	1 502	2 600
Employed	7 059	3 483	1 011	6 700	2 081	3 432	16 759	1 370	2 376
Unemployed	160	108	62	307	99	162	840	64	133
Not in labor force	235	165	84	444	85	151	1 089	64	81
Males 55 to 64 years	1 446	849	383	1 931	530	896	4 073	399	706
Employed	998	647	251	1 248	405	732	2 916	300	565
Unemployed	35	13	4	58	21	17	105	16	6
Not in labor force	413	185	128	625	104	147	1 046	83	135
Males 65 to 69 years	581	370	252	1 019	244	407	1 894	181	387
In labor force	147	173	125	236	71	121	555	63	154
Not in labor force	434	197	127	783	173	286	1 339	118	233
Did not work in 1989	347	160	84	550	83	206	1 057	76	124
Males 70 years and over	954	1 022	528	1 749	672	932	3 668	482	876
In labor force	129	158	87	147	76	157	528	42	78
Not in labor force	825	864	441	1 602	596	775	3 140	440	798
Did not work in 1989	699	730	339	1 286	497	627	2 778	314	595
Females 16 to 19 years	1 173	421	145	1 025	440	951	2 758	204	328
Employed	692	247	72	569	214	566	1 560	93	204
Unemployed	47	26	2	85	14	22	168	9	9
Not in labor force	434	148	71	371	212	363	1 028	102	115
Females 20 to 24 years	1 237	487	150	1 072	286	1 052	3 284	174	278
Employed	946	359	107	771	199	657	2 431	123	217
Unemployed	45	23	3	67	43	26	77	15	2
Not in labor force	246	105	40	234	44	369	776	36	59
Females 25 to 54 years	7 853	3 741	1 193	7 826	2 190	3 611	19 321	1 473	2 615
Employed	6 458	3 108	899	5 801	1 710	2 958	14 604	1 164	1 998
Unemployed	125	86	13	215	69	64	647	57	83
Not in labor force	1 265	547	281	1 796	411	589	4 048	252	534
Females 55 to 64 years	1 427	945	413	2 140	589	919	4 655	429	811
Employed	723	553	193	853	299	447	2 158	189	392
Unemployed	19	7	2	4	15	11	42	7	4
Not in labor force	685	385	218	1 283	275	461	2 455	233	415
Females 65 to 69 years	716	578	237	1 009	303	464	2 307	223	487
In labor force	125	100	50	216	34	104	403	43	79
Not in labor force	591	478	187	793	269	360	1 904	180	408
Did not work in 1989	523	410	171	692	242	318	1 685	158	362
Females 70 years and over	1 694	1 671	839	3 329	1 099	1 408	6 607	782	1 409
In labor force	78	67	38	122	54	120	326	32	111
Not in labor force	1 616	1 604	801	3 207	1 045	1 288	6 281	750	1 298
Did not work in 1989	1 491	1 477	735	2 945	922	1 179	5 919	684	1 175
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES									
Females 16 years and over	14 100	7 843	2 977	16 401	4 907	8 405	38 932	3 285	5 928
With own children under 6 years	2 287	1 237	357	2 372	722	1 088	6 197	421	767
In labor force	1 757	934	239	1 544	526	864	4 308	306	545
With own children 6 to 17 years only	2 937	1 347	435	2 788	778	1 290	6 770	540	1 011
In labor force	2 494	1 193	326	2 278	679	1 085	5 529	462	873
Own children under 6 years living with two parents	2 692	1 640	443	2 746	830	1 577	6 436	521	928
Both parents in labor force	1 994	1 161	299	1 725	589	1 207	4 579	349	639
Both at work 35 or more hours	1 206	684	104	938	305	641	2 597	183	338
Own children under 6 years living with one parent	445	121	84	701	135	128	2 332	74	164
Parent in labor force	297	115	56	393	66	85	1 340	68	99
At work 35 or more hours	210	104	40	241	44	66	894	46	61
Own children 6 to 17 years living with two parents	5 713	2 922	918	5 375	1 788	3 085	13 746	1 145	1 955
Both parents in labor force	4 692	2 332	637	4 049	1 469	2 498	10 391	876	1 617
Both at work 35 or more hours	2 993	1 372	362	2 488	833	1 475	6 095	519	876
Own children 6 to 17 years living with one parent	1 125	348	136	1 337	282	292	3 595	203	375
Parent in labor force	981	289	96	1 070	238	248	2 761	164	286
At work 35 or more hours	830	196	55	759	179	187	1 906	116	246

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 145. Occupation of Employed Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
Employed persons 16 years and over	3 847	2 314	6 500	5 657	3 391	10 265	56 595	11 815	10 809	8 746
Managerial and professional specialty occupations	630	347	963	1 092	532	1 664	13 155	2 193	2 364	1 562
Executive, administrative, and managerial occupations	293	155	395	490	236	720	4 995	920	1 076	623
Officials and administrators, public administration	31	7	43	27	17	16	81	34	30	37
Management and related occupations	84	43	80	122	81	204	1 269	288	333	175
Professional specialty occupations	337	192	568	602	296	944	8 160	1 273	1 288	939
Engineers and natural scientists	32	9	34	73	17	85	1 124	128	167	65
Engineers	14	4	21	50	2	64	826	50	98	47
Health diagnosing occupations	8	18	51	15	7	12	375	52	49	10
Health assessment and treating occupations	68	26	131	129	70	198	1 264	253	204	190
Teachers, librarians, and counselors	174	116	278	275	119	425	3 462	630	610	466
Teachers, elementary and secondary schools	147	81	218	224	92	312	1 921	417	447	388
Technical, sales, and administrative support occupations	873	550	1 267	1 416	823	2 561	17 626	3 285	2 715	2 025
Health technologists and technicians	15	27	55	102	44	74	697	145	116	150
Technologists and technicians, except health	32	20	65	56	12	110	976	222	129	81
Sales occupations	361	195	494	499	332	996	6 987	1 112	1 010	731
Supervisors and proprietors, sales occupations	104	57	149	140	99	250	1 617	320	335	228
Sales representatives, commodities and finance	87	24	121	101	95	248	1 620	230	320	145
Other sales occupations	170	114	224	258	138	498	3 750	562	355	358
Cashiers	67	29	72	91	37	123	1 446	203	116	156
Administrative support occupations, including clerical	465	308	653	759	435	1 381	8 966	1 806	1 460	1 063
Computer equipment operators	19	6	17	11	14	20	289	79	56	25
Secretaries, stenographers, and typists	155	91	166	218	140	398	2 262	477	412	257
Financial records processing occupations	89	79	171	140	77	262	1 175	231	279	263
Mail and message distributing occupations	12	7	25	20	9	83	531	84	70	77
Service occupations	476	339	971	910	589	1 474	9 575	1 996	1 643	1 310
Private household occupations	32	6	16	51	8	27	263	47	62	36
Protective service occupations	13	22	37	64	7	92	716	122	83	75
Police and firefighters	4	9	13	23	6	30	278	61	49	28
Service occupations, except protective and household	431	311	918	795	574	1 355	8 596	1 827	1 498	1 199
Food service occupations	179	112	378	301	236	464	4 020	595	665	443
Cleaning and building service occupations	59	89	158	195	106	291	1 793	407	305	259
Farming, forestry, and fishing occupations	807	477	1 259	473	727	1 221	1 262	797	957	1 189
Farm operators and managers	596	364	892	348	560	879	772	557	711	896
Farm workers and related occupations	211	113	311	103	165	337	483	240	246	284
Precision production, craft, and repair occupations	344	171	786	586	241	1 385	6 238	1 442	1 303	1 203
Mechanics and repairers	152	58	256	245	84	408	1 742	555	408	448
Construction trades	95	41	215	147	90	409	1 787	517	343	353
Precision production occupations	92	72	309	190	67	566	2 702	368	546	395
Operators, fabricators, and laborers	717	430	1 254	1 180	479	1 960	8 739	2 102	1 827	1 457
Machine operators and tenders, except precision	139	117	378	297	87	507	2 620	549	538	418
Fabricators, assemblers, inspectors, and samplers	151	79	266	213	52	461	2 004	234	328	226
Transportation occupations	170	86	254	263	178	417	1 702	614	340	357
Motor vehicle operators	167	83	248	249	178	417	1 630	476	334	355
Material moving equipment operators	82	47	66	100	20	118	341	79	111	58
Handlers, equipment cleaners, helpers, and laborers	175	101	290	307	142	457	2 072	626	510	398
Construction laborers	24	30	63	49	41	97	411	116	92	80
Freight, stock, and material handlers	17	22	78	108	32	164	716	210	164	145
Employed females 16 years and over	1 650	1 001	2 941	2 554	1 508	4 644	26 894	5 584	4 813	3 798
Managerial and professional specialty occupations	357	169	538	555	276	932	6 600	1 185	1 265	852
Executive, administrative, and managerial occupations	127	56	164	168	99	307	2 114	441	523	250
Officials and administrators, public administration	16	1	30	12	12	4	42	11	11	26
Management and related occupations	53	20	29	44	28	112	613	141	174	76
Professional specialty occupations	230	113	374	387	177	625	4 486	744	742	602
Engineers and natural scientists	7	—	8	5	—	25	89	22	27	6
Engineers	—	—	—	1	—	21	29	—	—	—
Health diagnosing occupations	—	2	5	—	—	2	53	9	16	2
Health assessment and treating occupations	68	24	116	112	64	178	1 174	200	183	181
Teachers, librarians, and counselors	128	76	190	208	76	299	2 332	434	390	334
Teachers, elementary and secondary schools	107	60	145	165	63	222	1 348	320	296	281
Technical, sales, and administrative support occupations	595	412	838	963	559	1 683	11 644	2 253	1 750	1 471
Health technologists and technicians	13	24	49	99	42	67	628	127	114	142
Technologists and technicians, except health	17	—	16	4	7	11	250	79	45	23
Sales occupations	146	108	228	296	135	430	3 601	586	374	378
Supervisors and proprietors, sales occupations	32	16	41	60	31	81	616	108	77	103
Sales representatives, commodities and finance	12	4	18	50	18	33	421	70	61	52
Other sales occupations	102	88	169	186	86	316	2 564	408	236	223
Cashiers	52	25	70	81	18	100	1 169	166	104	117
Administrative support occupations, including clerical	419	280	545	564	375	1 175	7 165	1 461	1 217	928
Computer equipment operators	19	4	17	11	14	17	161	64	35	22
Secretaries, stenographers, and typists	155	91	158	218	140	395	2 223	468	404	257
Financial records processing occupations	89	75	159	119	71	243	1 026	205	235	245
Mail and message distributing occupations	10	2	13	5	—	26	248	28	38	32
Service occupations	375	251	783	632	462	1 083	6 167	1 408	1 163	957
Private household occupations	32	6	16	51	8	27	253	40	60	36
Protective service occupations	—	5	—	17	—	7	82	13	7	9
Police and firefighters	—	—	—	—	—	—	3	12	7	—
Service occupations, except protective and household	343	240	767	564	454	1 049	5 832	1 355	1 096	912
Food service occupations	141	93	315	209	195	348	2 566	445	462	356
Cleaning and building service occupations	19	46	83	80	41	137	780	163	140	104
Farming, forestry, and fishing occupations	79	50	206	21	89	140	245	148	164	171
Farm operators and managers	43	37	127	9	52	85	140	86	95	110
Farm workers and related occupations	36	13	79	12	37	55	105	62	69	61
Precision production, craft, and repair occupations	27	19	97	32	27	232	517	62	53	106
Mechanics and repairers	—	—	10	3	—	27	59	12	7	—
Construction trades	4	—	7	5	—	15	99	8	2	20
Precision production occupations	23	19	80	24	27	190	359	42	44	86
Operators, fabricators, and laborers	217	100	479	351	95	574	1 721	528	418	241
Machine operators and tenders, except precision	62	32	224	146	51	167	795	213	216	92
Fabricators, assemblers, inspectors, and samplers	93	30	140	85	13	194	342	62	45	34
Transportation occupations	25	13	18	12	17	73	218	74	55	30
Motor vehicle operators	25	13	18	12	17	73	218	74	55	30
Material moving equipment operators	5	9	—	10	—	15	25	5	9	—
Handlers, equipment cleaners, helpers, and laborers	32	16	97	98	14	125	341	174	93	85
Construction laborers	—	—	—	—	—	13	6	5	—	—
Freight, stock, and material handlers	—	4	34	34	7	64	143	36	18	35

Table 145. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
Employed persons 16 years and over	9 575	6 902	4 764	9 818	6 845	8 510	22 847	6 374	6 100	3 839
Managerial and professional specialty occupations	1 917	1 091	917	1 801	1 374	1 456	5 195	1 014	929	659
Executive, administrative, and managerial occupations	836	413	338	783	567	618	2 247	382	388	316
Officials and administrators, public administration	40	31	31	46	37	56	68	27	11	35
Management and related occupations	229	71	87	214	136	128	665	108	84	62
Professional specialty occupations	1 081	678	579	1 018	807	838	2 948	632	541	343
Engineers and natural scientists	34	50	28	32	69	84	236	21	52	15
Engineers	13	33	18	11	51	55	112	14	35	—
Health diagnosing occupations	42	23	27	48	25	26	222	50	40	25
Health assessment and treating occupations	215	121	121	248	142	167	667	138	90	33
Teachers, librarians, and counselors	577	335	288	453	397	426	1 142	261	276	183
Teachers, elementary and secondary schools	406	276	231	382	301	290	761	224	222	149
Technical, sales, and administrative support occupations	2 455	1 531	1 120	2 673	1 898	2 274	6 821	1 512	1 295	911
Health technologists and technicians	45	45	62	112	82	75	338	128	76	6
Technologists and technicians, except health	76	66	50	79	68	108	389	36	73	29
Sales occupations	1 141	592	459	1 172	882	761	2 985	627	495	362
Supervisors and proprietors, sales occupations	299	165	134	331	223	199	824	162	160	138
Sales representatives, commodities and finance	291	152	120	356	242	219	769	143	131	63
Other sales occupations	551	275	205	485	417	343	1 392	322	204	161
Cashiers	203	103	69	121	186	128	536	119	84	99
Administrative support occupations, including clerical	1 193	828	549	1 310	866	1 330	3 109	721	651	514
Computer equipment operators	35	21	13	55	47	31	103	35	38	8
Secretaries, stenographers, and typists	358	256	172	347	172	363	739	250	170	77
Financial records processing occupations	191	168	107	316	221	225	476	125	146	102
Mail and message distributing occupations	57	47	30	45	48	67	133	37	21	19
Service occupations	1 406	1 015	855	1 520	967	1 047	3 731	1 001	900	570
Private household occupations	48	32	34	38	37	46	85	20	34	26
Protective service occupations	46	33	47	57	39	66	306	41	24	41
Police and firefighters	10	20	12	14	12	22	120	20	12	28
Service occupations, except protective and household	1 312	950	774	1 425	891	935	3 340	940	842	503
Food service occupations	568	342	270	594	303	323	1 296	345	336	207
Cleaning and building service occupations	363	192	132	216	176	267	650	129	163	139
Farming, forestry, and fishing occupations	1 019	1 280	727	1 307	900	1 095	865	876	903	429
Farm operators and managers	756	982	625	995	726	858	601	669	667	355
Farm workers and related occupations	261	298	102	312	174	232	264	207	234	69
Precision production, craft, and repair occupations	1 359	756	476	1 025	738	912	2 133	723	722	479
Mechanics and repairers	376	251	198	326	290	335	766	265	273	130
Construction trades	262	231	113	412	224	261	542	215	178	129
Precision production occupations	716	269	165	287	222	316	825	243	267	217
Operators, fabricators, and laborers	1 419	1 229	669	1 492	968	1 726	4 102	1 248	1 351	791
Machine operators and tenders, except precision	390	401	122	282	221	387	1 029	337	459	218
Fabricators, assemblers, inspectors, and samplers	234	233	103	330	187	243	945	193	201	165
Transportation occupations	268	227	221	436	264	457	832	251	256	155
Motor vehicle operators	265	227	221	426	263	444	774	251	256	154
Material moving equipment operators	23	64	37	63	45	119	190	88	73	26
Handlers, equipment cleaners, helpers, and laborers	504	304	186	381	251	520	1 106	379	362	227
Construction laborers	79	72	31	68	52	107	182	77	39	53
Freight, stock, and material handlers	155	93	66	144	60	122	395	104	127	73
Employed females 16 years and over	4 144	2 992	2 164	4 460	3 140	3 832	11 065	2 830	2 688	1 800
Managerial and professional specialty occupations	942	546	483	960	664	807	2 672	525	460	389
Executive, administrative, and managerial occupations	227	147	119	338	154	245	930	120	123	194
Officials and administrators, public administration	7	13	13	13	12	40	20	11	15	14
Management and related occupations	56	39	38	112	57	72	326	39	26	25
Professional specialty occupations	715	399	364	622	510	562	1 742	405	337	195
Engineers and natural scientists	—	7	3	4	8	5	51	2	8	6
Engineers	—	2	—	—	—	—	9	—	6	—
Health diagnosing occupations	—	—	—	5	—	3	58	—	13	—
Health assessment and treating occupations	195	106	110	222	112	156	565	136	90	19
Teachers, librarians, and counselors	419	215	182	275	299	312	777	183	180	124
Teachers, elementary and secondary schools	303	173	142	230	220	211	535	155	141	118
Technical, sales, and administrative support occupations	1 611	1 074	717	1 713	1 271	1 500	4 349	1 059	875	547
Health technologists and technicians	45	43	54	88	68	62	327	122	68	6
Technologists and technicians, except health	15	29	22	15	5	29	120	2	49	8
Sales occupations	563	305	184	512	448	314	1 400	316	211	166
Supervisors and proprietors, sales occupations	101	56	33	71	58	62	303	43	43	35
Sales representatives, commodities and finance	78	38	8	99	92	19	181	23	19	27
Other sales occupations	384	211	143	342	298	233	916	250	149	104
Cashiers	172	94	52	109	161	101	409	89	61	72
Administrative support occupations, including clerical	988	697	457	1 098	750	1 095	2 502	619	547	367
Computer equipment operators	22	7	10	37	43	17	93	27	29	—
Secretaries, stenographers, and typists	345	256	172	340	172	363	709	250	169	74
Financial records processing occupations	176	162	96	304	204	215	405	117	138	91
Mail and message distributing occupations	28	23	7	21	22	18	46	14	4	8
Service occupations	1 001	825	687	1 206	768	750	2 496	738	702	422
Private household occupations	39	30	34	38	37	46	76	18	34	26
Protective service occupations	15	5	8	11	9	7	69	14	—	7
Police and firefighters	—	—	2	—	—	—	—	—	—	5
Service occupations, except protective and household	947	790	645	1 157	722	697	2 351	706	668	389
Food service occupations	419	284	233	462	277	272	861	255	260	184
Cleaning and building service occupations	159	112	68	104	87	114	286	51	76	51
Farming, forestry, and fishing occupations	99	167	83	102	107	172	132	77	135	42
Farm operators and managers	45	106	68	64	67	111	41	27	98	28
Farm workers and related occupations	54	61	15	38	40	61	91	50	37	14
Precision production, craft, and repair occupations	198	55	46	137	44	134	319	82	76	97
Mechanics and repairers	2	4	—	20	2	25	19	—	18	11
Construction trades	18	21	2	37	10	5	4	6	3	—
Precision production occupations	173	30	44	80	32	104	296	76	55	86
Operators, fabricators, and laborers	293	325	148	342	286	469	1 097	349	440	303
Machine operators and tenders, except precision	119	155	63	77	103	162	287	146	193	116
Fabricators, assemblers, inspectors, and samplers	52	65	23	153	82	119	500	90	50	112
Transportation occupations	19	28	7	46	50	31	63	26	40	7
Motor vehicle operators	19	28	7	46	50	31	63	26	40	7
Material moving equipment operators	—	2	—	2	—	15	10	2	11	—
Handlers, equipment cleaners, helpers, and laborers	103	75	55	64	51	142	237	85	146	68
Construction laborers	—	17	—	2	—	—	—	9	—	2
Freight, stock, and material handlers	48	18	14	28	11	55	120	28	52	34

Table 145. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
Employed persons 16 years and over	8 506	8 566	23 025	7 732	14 965	3 591	3 680	8 158	20 136	7 049
Managerial and professional specialty occupations	1 700	1 237	4 151	1 313	3 124	580	746	1 163	4 343	1 609
Executive, administrative, and managerial occupations	864	486	1 809	500	1 587	208	237	495	1 940	742
Officials and administrators, public administration	31	20	98	15	112	34	26	35	99	42
Management and related occupations	226	111	481	159	499	39	37	123	501	168
Professional specialty occupations	836	751	2 342	813	1 537	372	509	668	2 403	867
Engineers and natural scientists	28	40	210	44	167	13	43	8	319	72
Engineers	13	24	155	27	50	4	25	4	256	40
Health diagnosing occupations	34	43	94	26	54	2	27	36	156	59
Health assessment and treating occupations	162	126	490	139	276	101	52	118	465	89
Teachers, librarians, and counselors	389	394	1 135	450	638	170	284	405	976	394
Teachers, elementary and secondary schools	289	319	857	364	494	128	140	371	652	314
Technical, sales, and administrative support occupations	2 480	1 659	6 556	1 883	4 977	749	802	1 816	5 299	1 900
Health technologists and technicians	48	59	242	42	233	58	30	76	192	54
Technologists and technicians, except health	92	63	348	42	267	24	27	84	293	32
Sales occupations	1 043	671	2 457	723	1 711	287	235	790	2 209	1 002
Supervisors and proprietors, sales occupations	195	206	672	202	511	66	75	220	590	291
Sales representatives, commodities and finance	283	179	416	125	425	85	53	241	494	289
Other sales occupations	565	286	1 369	396	775	136	107	329	1 125	422
Cashiers	200	132	602	157	313	67	54	127	470	178
Administrative support occupations, including clerical	1 297	866	3 509	1 076	2 766	380	510	866	2 605	812
Computer equipment operators	43	42	110	62	78	14	31	20	75	30
Secretaries, stenographers, and typists	377	272	796	235	570	87	114	265	680	237
Financial records processing occupations	237	178	523	203	412	71	47	130	421	191
Mail and message distributing occupations	41	36	184	50	184	41	32	61	118	32
Service occupations	1 032	979	3 290	1 143	2 257	468	600	1 054	2 873	938
Private household occupations	16	35	74	26	69	29	32	95	69	37
Protective service occupations	63	32	297	74	135	57	20	71	295	57
Police and firefighters	42	19	123	21	57	—	5	10	76	40
Service occupations, except protective and household	953	912	2 919	1 043	2 053	439	548	888	2 509	844
Food service occupations	400	318	1 242	377	674	129	297	378	997	409
Cleaning and building service occupations	175	173	717	236	402	91	87	144	662	175
Farming, forestry, and fishing occupations	799	1 899	1 186	1 103	1 006	634	492	1 613	507	598
Farm operators and managers	636	1 351	903	806	689	466	367	1 319	311	472
Farm workers and related occupations	163	515	274	291	307	168	125	293	172	113
Precision production, craft, and repair occupations	948	1 046	2 878	887	1 553	365	328	1 020	2 789	799
Mechanics and repairers	283	338	890	230	567	94	96	331	731	258
Construction trades	307	320	1 029	225	548	139	123	265	708	222
Precision production occupations	358	388	941	432	436	132	107	420	1 350	319
Operators, fabricators, and laborers	1 547	1 746	4 964	1 403	2 048	795	712	1 492	4 325	1 205
Machine operators and tenders, except precision	465	409	1 674	249	508	185	176	275	1 003	339
Fabricators, assemblers, inspectors, and samplers	239	464	744	203	337	179	146	446	1 245	245
Transportation occupations	413	386	1 084	365	520	237	202	297	797	235
Motor vehicle operators	413	363	950	365	497	218	202	295	743	235
Material moving equipment operators	75	83	228	95	111	34	65	69	239	44
Handlers, equipment cleaners, helpers, and laborers	355	404	1 234	491	572	160	123	405	1 041	342
Construction laborers	48	75	214	72	119	46	46	68	118	98
Freight, stock, and material handlers	172	114	328	143	154	42	29	150	443	105
Employed females 16 years and over	3 907	3 726	10 206	3 272	6 969	1 546	1 675	3 518	9 380	3 229
Managerial and professional specialty occupations	937	671	2 073	694	1 701	303	379	575	2 297	764
Executive, administrative, and managerial occupations	387	228	677	176	715	92	101	190	780	286
Officials and administrators, public administration	16	7	46	9	43	17	15	34	25	25
Management and related occupations	123	61	222	26	295	18	15	47	263	88
Professional specialty occupations	550	443	1 396	518	986	211	278	385	1 517	478
Engineers and natural scientists	—	5	25	2	58	—	21	2	34	—
Engineers	—	—	15	—	7	—	9	—	15	—
Health diagnosing occupations	7	5	10	9	—	—	2	9	32	7
Health assessment and treating occupations	154	117	441	132	236	80	50	90	439	79
Teachers, librarians, and counselors	279	250	769	317	440	94	165	245	758	267
Teachers, elementary and secondary schools	210	205	625	243	347	82	104	218	512	217
Technical, sales, and administrative support occupations	1 646	1 134	4 593	1 289	3 143	537	480	1 195	3 534	1 229
Health technologists and technicians	42	59	230	42	176	58	20	76	179	46
Technologists and technicians, except health	4	24	93	12	69	6	—	28	79	17
Sales occupations	493	305	1 389	372	689	164	91	381	1 157	474
Supervisors and proprietors, sales occupations	54	62	272	84	137	34	16	81	204	88
Sales representatives, commodities and finance	59	47	146	27	132	32	15	69	154	105
Other sales occupations	380	196	971	261	420	98	60	231	799	281
Cashiers	149	117	516	137	244	56	38	114	368	148
Administrative support occupations, including clerical	1 107	746	2 881	863	2 209	309	369	710	2 119	692
Computer equipment operators	41	39	74	53	49	12	13	7	48	30
Secretaries, stenographers, and typists	377	272	783	228	568	87	114	255	676	237
Financial records processing occupations	228	175	489	185	386	63	46	106	396	180
Mail and message distributing occupations	15	15	90	19	71	26	10	15	41	4
Service occupations	726	817	2 109	854	1 582	403	451	829	1 761	648
Private household occupations	16	35	69	24	67	29	29	95	69	32
Protective service occupations	—	2	40	10	11	—	1	7	25	9
Police and firefighters	—	2	—	—	3	—	—	—	—	6
Service occupations, except protective and household	710	780	2 000	820	1 504	374	421	727	1 667	607
Food service occupations	281	274	855	319	453	116	236	297	689	272
Cleaning and building service occupations	75	99	252	84	183	40	30	74	207	84
Farming, forestry, and fishing occupations	126	366	151	123	100	117	61	313	48	70
Farm operators and managers	86	225	111	69	51	54	36	251	21	56
Farm workers and related occupations	40	141	40	54	42	63	25	62	27	14
Precision production, craft, and repair occupations	95	187	204	96	95	61	53	183	460	99
Mechanics and repairers	7	4	18	15	13	—	8	33	48	6
Construction trades	11	14	17	—	2	4	—	6	30	2
Precision production occupations	77	169	169	81	80	57	45	144	382	91
Operators, fabricators, and laborers	377	551	1 076	216	348	125	251	423	1 280	419
Machine operators and tenders, except precision	191	169	465	72	160	48	113	96	433	175
Fabricators, assemblers, inspectors, and samplers	116	206	254	36	65	38	74	214	470	116
Transportation occupations	15	14	76	36	22	4	33	30	96	28
Motor vehicle operators	15	14	76	36	22	4	33	30	88	28
Material moving equipment operators	—	5	31	—	—	—	2	7	26	4
Handlers, equipment cleaners, helpers, and laborers	55	157	250	72	101	35	29	76	255	96
Construction laborers	—	—	2	2	—	—	—	—	—	—
Freight, stock, and material handlers	41	50	72	29	34	14	14	22	95	35

Table 145. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
Employed persons 16 years and over	42 025	5 084	9 631	7 886	5 204	3 555	4 551	5 420	4 933	7 715
Managerial and professional specialty occupations	9 480	945	1 692	1 505	972	628	945	1 050	877	1 336
Executive, administrative, and managerial occupations	3 978	384	682	566	426	254	387	450	406	612
Officials and administrators, public administration	96	16	38	40	36	16	17	25	42	49
Management and related occupations	926	111	106	110	98	41	96	110	92	164
Professional specialty occupations	5 502	561	1 010	939	546	374	558	600	471	724
Engineers and natural scientists	618	15	81	83	21	21	20	35	39	75
Engineers	461	10	43	64	14	7	6	28	3	59
Health diagnosing occupations	210	35	71	79	25	12	24	12	25	31
Health assessment and treating occupations	1 115	117	174	203	149	77	122	117	92	124
Teachers, librarians, and counselors	2 122	295	446	363	249	202	316	290	235	349
Teachers, elementary and secondary schools	1 346	206	321	317	201	163	242	237	180	264
Technical, sales, and administrative support occupations	11 895	1 368	2 199	1 963	1 156	831	1 057	1 266	1 332	2 001
Health technologists and technicians	572	56	98	122	39	55	54	50	29	67
Technologists and technicians, except health	574	54	84	165	65	22	32	58	41	95
Sales occupations	4 503	596	859	792	452	332	434	439	563	696
Supervisors and proprietors, sales occupations	1 026	162	285	235	137	107	117	142	174	178
Sales representatives, commodities and finance	1 046	125	192	235	151	66	116	92	170	157
Other sales occupations	2 431	309	382	322	164	159	201	205	219	361
Cashiers	989	107	128	109	77	71	77	60	111	124
Administrative support occupations, including clerical	6 246	662	1 158	884	600	422	537	719	699	1 143
Computer equipment operators	228	24	33	27	27	6	26	14	36	31
Secretaries, stenographers, and typists	1 551	204	334	286	197	106	142	210	165	311
Financial records processing occupations	763	133	203	180	82	105	121	125	117	186
Mail and message distributing occupations	216	23	72	70	14	23	32	40	53	46
Service occupations	6 830	851	1 300	1 356	711	505	664	792	685	1 082
Private household occupations	103	23	36	34	24	19	22	32	22	9
Protective service occupations	440	33	59	50	40	38	30	26	26	71
Police and firefighters	148	5	27	18	9	15	17	5	7	33
Service occupations, except protective and household	6 287	795	1 205	1 272	707	448	612	734	637	1 002
Food service occupations	2 711	286	546	352	258	137	201	293	253	349
Cleaning and building service occupations	1 405	179	189	224	158	83	131	144	115	232
Farming, forestry, and fishing occupations	2 327	534	1 809	905	988	578	749	849	579	961
Farm operators and managers	1 625	448	1 349	672	840	439	617	685	452	780
Farm workers and related occupations	671	79	456	226	142	139	132	162	118	174
Precision production, craft, and repair occupations	4 428	529	1 027	727	440	438	450	568	645	863
Mechanics and repairers	1 280	233	308	261	99	185	146	194	240	292
Construction trades	1 259	156	375	180	186	98	161	118	255	208
Precision production occupations	1 889	137	339	286	155	153	140	256	148	361
Operators, fabricators, and laborers	7 065	857	1 604	1 430	877	575	686	895	815	1 472
Machine operators and tenders, except precision	1 960	183	444	481	286	129	167	263	181	424
Fabricators, assemblers, inspectors, and samplers	1 509	195	340	219	147	73	81	131	117	326
Transportation occupations	1 318	203	396	297	234	161	196	199	198	300
Motor vehicle operators	1 272	202	396	295	234	161	196	199	191	297
Material moving equipment operators	378	35	82	67	29	61	37	38	76	109
Handlers, equipment cleaners, helpers, and laborers	1 900	241	342	366	181	151	205	264	243	313
Construction laborers	258	29	69	50	52	20	41	39	72	60
Freight, stock, and material handlers	595	88	98	110	42	70	69	91	66	97
Employed females 16 years and over	19 619	2 282	4 146	3 593	2 333	1 595	2 070	2 350	2 198	3 499
Managerial and professional specialty occupations	4 737	511	848	756	543	415	534	548	490	671
Executive, administrative, and managerial occupations	1 509	131	290	200	158	143	184	170	167	239
Officials and administrators, public administration	31	9	18	14	16	14	14	17	19	19
Management and related occupations	429	54	50	28	41	27	36	30	52	57
Professional specialty occupations	3 228	380	558	556	385	272	350	378	323	432
Engineers and natural scientists	76	6	20	8	—	2	—	1	22	7
Engineers	20	6	—	—	—	2	—	—	—	—
Health diagnosing occupations	11	—	12	20	—	—	—	1	6	—
Health assessment and treating occupations	1 049	99	145	190	147	71	115	110	90	115
Teachers, librarians, and counselors	1 425	221	292	241	196	161	196	192	166	233
Teachers, elementary and secondary schools	974	175	225	205	155	128	160	150	124	172
Technical, sales, and administrative support occupations	8 046	931	1 413	1 284	810	588	722	845	917	1 406
Health technologists and technicians	534	56	98	113	39	49	52	41	20	49
Technologists and technicians, except health	113	8	31	80	14	11	8	16	16	33
Sales occupations	2 377	282	343	322	208	166	208	214	309	349
Supervisors and proprietors, sales occupations	296	67	70	72	73	32	43	56	74	73
Sales representatives, commodities and finance	328	16	48	55	27	7	23	18	75	39
Other sales occupations	1 753	199	225	195	108	127	142	140	160	237
Cashiers	886	67	116	84	39	69	68	54	96	91
Administrative support occupations, including clerical	5 022	585	941	769	549	362	454	574	572	975
Computer equipment operators	175	24	21	20	25	6	26	12	23	31
Secretaries, stenographers, and typists	1 515	202	332	286	197	106	142	203	159	305
Financial records processing occupations	689	123	184	168	72	102	121	117	107	167
Mail and message distributing occupations	66	16	28	42	12	4	10	21	34	20
Service occupations	4 428	610	1 002	1 056	569	385	511	629	527	745
Private household occupations	103	20	33	34	22	17	20	32	22	9
Protective service occupations	55	8	15	2	8	6	10	8	2	7
Police and firefighters	—	—	6	—	—	—	10	—	—	—
Service occupations, except protective and household	4 270	582	954	1 020	539	362	481	597	503	729
Food service occupations	1 834	200	429	283	202	122	159	235	180	237
Cleaning and building service occupations	603	70	85	111	62	35	62	75	63	117
Farming, forestry, and fishing occupations	429	76	269	99	192	42	104	72	63	71
Farm operators and managers	275	54	182	52	117	18	70	24	44	54
Farm workers and related occupations	154	15	87	47	69	24	34	48	19	17
Precision production, craft, and repair occupations	320	26	155	80	37	44	42	39	78	131
Mechanics and repairers	11	—	7	3	—	2	7	1	2	—
Construction trades	15	5	27	7	4	—	13	3	17	3
Precision production occupations	294	21	121	70	33	42	22	35	59	128
Operators, fabricators, and laborers	1 659	128	459	318	182	121	157	217	123	475
Machine operators and tenders, except precision	688	35	166	141	82	53	51	98	51	159
Fabricators, assemblers, inspectors, and samplers	431	35	138	56	41	22	28	27	22	184
Transportation occupations	128	13	42	40	19	16	8	21	20	37
Motor vehicle operators	128	13	42	40	19	16	8	21	20	37
Material moving equipment operators	30	—	15	—	—	—	—	2	—	9
Handlers, equipment cleaners, helpers, and laborers	382	45	98	81	40	30	70	69	30	86
Construction laborers	1	—	—	—	10	—	—	—	—	2
Freight, stock, and material handlers	143	13	20	37	11	16	11	16	7	32

Table 145. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
Employed persons 16 years and over	5 777	8 505	6 680	9 134	4 296	4 616	3 682	7 463	9 030	16 785
Managerial and professional specialty occupations	1 018	1 771	1 117	1 675	695	831	655	1 294	1 451	3 050
Executive, administrative, and managerial occupations	437	747	439	789	311	396	264	587	646	1 426
Officials and administrators, public administration	15	23	18	34	20	23	29	38	34	62
Management and related occupations	130	151	155	204	70	100	68	139	149	433
Professional specialty occupations	581	1 024	678	886	384	435	391	707	805	1 624
Engineers and natural scientists	39	46	42	72	10	24	31	59	36	202
Engineers	30	42	18	50	10	24	6	47	12	160
Health diagnosing occupations	24	31	32	43	6	3	10	31	44	45
Health assessment and treating occupations	136	191	151	196	95	98	79	100	172	324
Teachers, librarians, and counselors	296	521	318	431	183	209	195	368	389	597
Teachers, elementary and secondary schools	231	368	258	265	136	171	183	284	315	464
Technical, sales, and administrative support occupations	1 281	2 237	1 757	2 266	736	1 287	874	1 677	1 969	4 700
Health technologists and technicians	60	70	79	74	46	61	34	73	66	134
Technologists and technicians, except health	42	69	74	103	17	32	61	96	56	206
Sales occupations	537	966	568	824	303	622	334	611	765	1 592
Supervisors and proprietors, sales occupations	161	342	164	274	81	140	97	144	226	412
Sales representatives, commodities and finance	133	235	145	185	69	159	64	131	180	393
Other sales occupations	243	389	259	365	153	323	173	336	359	787
Cashiers	59	165	109	192	72	122	46	151	125	354
Administrative support occupations, including clerical	642	1 132	1 036	1 265	370	572	445	897	1 082	2 768
Computer equipment operators	37	11	42	37	12	6	2	13	20	72
Secretaries, stenographers, and typists	187	329	287	343	112	147	123	301	231	640
Financial records processing occupations	92	200	166	246	109	129	95	128	210	378
Mail and message distributing occupations	40	61	60	53	23	19	38	22	68	129
Service occupations	883	1 203	1 092	1 509	651	565	472	1 227	1 235	2 247
Private household occupations	4	36	52	71	11	17	11	27	42	44
Protective service occupations	43	65	52	149	32	58	17	50	85	178
Police and firefighters	17	12	32	33	20	19	4	36	25	58
Service occupations, except protective and household	836	1 102	988	1 289	608	520	444	1 150	1 108	2 025
Food service occupations	316	433	340	423	201	242	164	525	432	703
Cleaning and building service occupations	157	246	206	400	117	71	77	272	231	471
Farming, forestry, and fishing occupations	957	972	797	681	967	539	752	991	1 135	1 197
Farm operators and managers	803	756	599	519	755	478	578	804	861	898
Farm workers and related occupations	154	216	185	162	203	60	174	187	253	297
Precision production, craft, and repair occupations	618	886	748	1 069	406	549	402	911	1 301	2 308
Mechanics and repairers	272	321	298	385	126	181	157	260	408	559
Construction trades	156	289	213	345	161	180	124	236	296	638
Precision production occupations	190	257	232	339	119	188	121	409	597	1 103
Operators, fabricators, and laborers	1 020	1 436	1 169	1 934	841	845	527	1 363	1 939	3 283
Machine operators and tenders, except precision	212	403	226	583	177	165	104	438	552	878
Fabricators, assemblers, inspectors, and samplers	346	249	212	488	292	221	94	297	523	725
Transportation occupations	191	345	310	289	194	158	172	234	323	662
Motor vehicle operators	191	336	293	281	194	157	172	232	306	654
Material moving equipment operators	40	77	86	125	33	30	22	123	80	189
Handlers, equipment cleaners, helpers, and laborers	231	362	335	449	145	271	135	271	461	829
Construction laborers	26	86	90	122	3	44	29	69	74	94
Freight, stock, and material handlers	71	163	70	232	16	104	45	77	132	393
Employed females 16 years and over	2 542	3 831	3 086	4 216	1 820	1 962	1 577	3 445	4 059	7 605
Managerial and professional specialty occupations	518	871	652	821	347	459	359	702	762	1 574
Executive, administrative, and managerial occupations	150	280	212	280	107	155	89	250	275	634
Officials and administrators, public administration	9	4	8	27	5	9	17	16	31	62
Management and related occupations	56	73	93	95	20	42	23	75	79	245
Professional specialty occupations	368	591	440	541	240	304	270	452	487	940
Engineers and natural scientists	—	—	6	23	—	7	—	10	10	25
Engineers	—	—	—	17	—	—	—	6	—	3
Health diagnosing occupations	2	2	13	5	—	—	2	7	6	—
Health assessment and treating occupations	123	155	137	162	62	97	77	88	146	269
Teachers, librarians, and counselors	194	319	213	295	147	151	151	263	241	434
Teachers, elementary and secondary schools	154	237	171	192	105	116	139	206	195	337
Technical, sales, and administrative support occupations	872	1 381	1 220	1 553	495	787	573	1 117	1 346	3 277
Health technologists and technicians	60	70	68	69	46	59	34	67	65	117
Technologists and technicians, except health	14	7	32	24	7	6	20	22	12	38
Sales occupations	271	379	238	443	141	253	155	322	365	818
Supervisors and proprietors, sales occupations	57	99	39	103	11	39	38	37	69	134
Sales representatives, commodities and finance	51	46	36	36	8	22	4	34	50	125
Other sales occupations	163	234	163	304	122	192	113	251	246	559
Cashiers	47	116	98	168	70	86	39	125	109	280
Administrative support occupations, including clerical	527	925	882	1 017	301	469	364	706	904	2 304
Computer equipment operators	30	9	42	31	12	4	2	6	18	54
Secretaries, stenographers, and typists	187	329	284	330	112	147	119	296	231	620
Financial records processing occupations	68	186	155	223	87	124	87	111	200	354
Mail and message distributing occupations	27	12	25	29	2	4	18	16	38	58
Service occupations	664	944	826	1 053	528	449	406	926	922	1 634
Private household occupations	4	36	49	71	11	15	11	24	40	44
Protective service occupations	5	6	11	23	5	—	8	—	19	14
Police and firefighters	—	—	—	—	5	—	—	—	9	3
Service occupations, except protective and household	655	902	766	959	512	434	387	902	863	1 576
Food service occupations	252	387	267	330	177	208	153	393	344	499
Cleaning and building service occupations	56	124	86	205	60	23	48	165	95	276
Farming, forestry, and fishing occupations	114	77	54	77	187	62	116	156	157	152
Farm operators and managers	76	74	26	47	113	46	65	108	116	108
Farm workers and related occupations	38	74	28	30	74	16	51	48	41	44
Precision production, craft, and repair occupations	83	88	61	106	37	41	31	192	263	229
Mechanics and repairers	—	2	2	10	2	5	—	6	—	20
Construction trades	13	13	2	25	—	—	18	20	6	19
Precision production occupations	70	73	57	71	35	36	13	166	257	190
Operators, fabricators, and laborers	291	399	273	606	226	164	92	352	609	739
Machine operators and tenders, except precision	67	212	104	276	55	54	39	134	224	247
Fabricators, assemblers, inspectors, and samplers	115	94	57	170	119	50	10	120	211	179
Transportation occupations	20	21	35	34	20	6	10	25	39	85
Motor vehicle operators	20	21	33	34	20	6	10	25	39	85
Material moving equipment operators	8	8	—	7	—	—	—	14	14	27
Handlers, equipment cleaners, helpers, and laborers	81	64	77	119	32	54	33	59	121	201
Construction laborers	—	—	—	9	—	—	—	4	2	—
Freight, stock, and material handlers	14	38	29	82	2	25	12	27	41	93

Table 145. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
Employed persons 16 years and over	7 949	54 591	8 678	4 930	8 153	17 072	87 606	5 382	3 941	5 356
Managerial and professional specialty occupations	2 205	18 920	1 397	769	1 448	3 001	23 474	778	602	877
Executive, administrative, and managerial occupations	1 025	5 461	631	296	577	1 308	10 238	360	242	363
Officials and administrators, public administration	16	203	39	19	54	70	279	37	22	14
Management and related occupations	262	1 278	166	64	144	309	3 084	91	110	85
Professional specialty occupations	1 180	13 459	766	473	871	1 693	13 236	418	360	514
Engineers and natural scientists	193	1 425	42	15	40	200	3 427	48	49	40
Engineers	51	522	27	2	6	150	2 480	18	16	17
Health diagnosing occupations	75	1 411	42	24	24	75	477	16	8	18
Health assessment and treating occupations	119	2 794	115	99	168	307	2 095	60	58	89
Teachers, librarians, and counselors	463	5 479	401	249	477	715	4 127	201	179	270
Teachers, elementary and secondary schools	245	1 300	320	188	390	511	2 548	163	123	240
Technical, sales, and administrative support occupations	2 226	17 139	1 940	1 043	1 855	4 180	29 347	1 039	1 020	1 086
Health technologists and technicians	77	1 438	75	29	39	157	837	26	28	56
Technologists and technicians, except health	163	1 909	109	54	68	204	2 629	102	56	52
Sales occupations	893	5 538	706	463	790	1 586	11 218	376	340	376
Supervisors and proprietors, sales occupations	209	1 167	233	167	268	327	2 517	105	63	99
Sales representatives, commodities and finance	287	1 142	158	89	190	285	3 646	65	98	70
Other sales occupations	397	3 229	315	207	332	974	5 055	206	179	207
Cashiers	168	1 400	141	99	115	420	1 779	108	84	82
Administrative support occupations, including clerical	1 093	8 254	1 050	497	958	2 233	14 663	535	596	602
Computer equipment operators	11	331	23	10	21	96	569	7	17	8
Secretaries, stenographers, and typists	197	2 120	316	165	343	557	3 466	155	194	141
Financial records processing occupations	248	810	176	101	197	327	1 974	138	98	135
Mail and message distributing occupations	46	242	55	35	43	92	687	23	39	14
Service occupations	950	9 031	1 230	707	1 146	2 693	11 388	793	526	722
Private household occupations	62	160	51	27	47	91	252	14	22	17
Protective service occupations	71	587	191	17	22	456	1 105	24	20	15
Police and firefighters	25	181	26	10	9	115	346	5	11	3
Service occupations, except protective and household	817	8 284	988	663	1 077	2 146	10 031	755	484	690
Food service occupations	315	3 651	384	194	421	788	4 499	306	191	219
Cleaning and building service occupations	191	1 644	214	211	157	639	2 202	170	101	157
Farming, forestry, and fishing occupations	529	1 437	1 396	857	1 591	781	1 556	559	485	1 119
Farm operators and managers	429	927	1 115	669	1 264	550	872	401	370	868
Farm workers and related occupations	94	510	270	176	327	188	649	137	115	251
Precision production, craft, and repair occupations	941	3 437	1 055	603	762	2 105	9 433	792	345	512
Mechanics and repairers	328	1 102	349	212	321	795	2 583	202	116	177
Construction trades	231	1 370	225	192	237	599	2 884	184	134	168
Precision production occupations	376	948	473	193	202	684	3 932	406	95	165
Operators, fabricators, and laborers	1 098	4 627	1 680	951	1 351	4 312	12 408	1 421	963	1 040
Machine operators and tenders, except precision	448	1 191	484	240	246	1 270	3 165	381	194	309
Fabricators, assemblers, inspectors, and samplers	170	584	368	158	311	833	2 517	328	175	270
Transportation occupations	174	1 191	352	274	377	780	2 611	206	226	213
Motor vehicle operators	174	1 183	352	274	377	595	2 501	206	226	213
Material moving equipment operators	74	199	64	86	90	282	489	115	57	21
Handlers, equipment cleaners, helpers, and laborers	232	1 462	392	193	327	1 147	3 626	391	311	227
Construction laborers	16	292	77	29	85	110	545	66	52	36
Freight, stock, and material handlers	114	515	144	55	86	334	1 443	91	99	99
Employed females 16 years and over	3 483	26 371	3 836	2 136	3 541	7 749	41 300	2 207	1 781	2 308
Managerial and professional specialty occupations	1 022	9 050	777	482	804	1 525	10 732	395	304	425
Executive, administrative, and managerial occupations	448	2 300	269	142	191	565	4 134	140	89	99
Officials and administrators, public administration	9	104	14	15	21	36	102	19	2	9
Management and related occupations	118	669	76	32	69	128	1 731	28	44	20
Professional specialty occupations	574	6 750	508	340	613	960	6 598	255	215	326
Engineers and natural scientists	36	302	2	—	2	11	366	9	6	5
Engineers	7	84	2	—	—	—	97	—	—	—
Health diagnosing occupations	9	255	8	7	7	18	47	3	—	2
Health assessment and treating occupations	108	2 429	109	92	162	256	1 933	55	45	84
Teachers, librarians, and counselors	305	2 623	303	185	374	513	2 948	141	127	200
Teachers, elementary and secondary schools	206	931	261	145	294	381	1 931	112	82	177
Technical, sales, and administrative support occupations	1 274	10 492	1 299	675	1 254	2 826	18 131	697	688	779
Health technologists and technicians	56	900	68	26	39	108	755	21	28	49
Technologists and technicians, except health	21	693	36	23	22	40	575	26	10	23
Sales occupations	380	2 797	348	208	323	926	5 141	209	154	178
Supervisors and proprietors, sales occupations	72	485	64	47	65	128	788	34	11	22
Sales representatives, commodities and finance	57	348	46	11	39	90	1 045	11	19	10
Other sales occupations	251	1 964	238	150	219	708	3 308	164	124	146
Cashiers	129	934	130	91	107	373	1 406	106	70	73
Administrative support occupations, including clerical	817	6 102	847	418	870	1 752	11 660	441	496	529
Computer equipment operators	5	169	20	8	13	48	393	7	17	6
Secretaries, stenographers, and typists	195	2 060	313	165	343	552	3 419	149	188	141
Financial records processing occupations	236	642	174	94	181	308	1 785	128	92	127
Mail and message distributing occupations	18	73	23	11	15	55	261	14	14	6
Service occupations	676	5 072	859	541	930	1 731	7 289	592	415	605
Private household occupations	62	157	51	27	47	91	245	14	22	15
Protective service occupations	9	97	24	—	4	51	158	10	—	2
Police and firefighters	—	18	—	—	—	—	34	—	—	—
Service occupations, except protective and household	605	4 818	784	514	879	1 589	6 886	568	393	588
Food service occupations	217	1 863	340	147	334	636	2 912	254	152	188
Cleaning and building service occupations	98	635	70	116	78	271	933	53	55	93
Farming, forestry, and fishing occupations	60	213	218	83	168	92	293	48	94	107
Farm operators and managers	39	101	139	56	119	55	126	30	71	58
Farm workers and related occupations	21	112	79	27	49	33	160	18	23	49
Precision production, craft, and repair occupations	124	430	187	98	60	239	1 448	105	29	42
Mechanics and repairers	42	67	22	—	—	78	206	—	5	—
Construction trades	9	62	2	11	6	22	72	7	12	11
Precision production occupations	73	294	163	87	54	139	1 170	98	12	31
Operators, fabricators, and laborers	327	1 114	496	257	325	1 336	3 407	370	251	350
Machine operators and tenders, except precision	180	456	183	78	83	510	1 056	146	65	172
Fabricators, assemblers, inspectors, and samplers	47	222	171	67	158	396	1 079	81	84	74
Transportation occupations	24	158	18	18	32	52	411	37	33	24
Motor vehicle operators	24	158	18	18	32	52	411	37	33	24
Material moving equipment operators	8	33	4	—	2	32	55	10	—	—
Handlers, equipment cleaners, helpers, and laborers	68	245	120	94	50	346	806	96	69	80
Construction laborers	—	—	—	—	—	8	—	3	—	—
Freight, stock, and material handlers	56	142	53	33	17	108	381	20	35	45

Table 145. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscataine County
Employed persons 16 years and over	5 945	9 896	14 449	18 622	6 037	4 877	4 193	3 366	5 682	19 093
Managerial and professional specialty occupations	1 149	1 860	3 043	4 159	1 226	785	784	496	1 035	3 440
Executive, administrative, and managerial occupations	506	851	1 277	1 671	467	297	365	218	475	1 646
Officials and administrators, public administration	26	31	66	51	45	33	34	16	22	89
Management and related occupations	158	152	340	411	130	62	94	77	130	356
Professional specialty occupations	643	1 009	1 766	2 488	759	488	419	278	560	1 794
Engineers and natural scientists	48	63	219	382	61	32	24	26	63	345
Engineers	33	18	110	263	31	26	—	13	21	242
Health diagnosing occupations	25	43	58	93	32	12	10	10	24	33
Health assessment and treating occupations	129	154	387	419	150	113	86	47	128	286
Teachers, librarians, and counselors	280	519	706	963	349	222	218	119	228	726
Teachers, elementary and secondary schools	192	347	520	686	245	180	183	78	187	546
Technical, sales, and administrative support occupations	1 710	2 350	3 711	5 227	1 518	1 070	1 014	792	1 559	4 657
Health technologists and technicians	42	96	208	294	116	32	38	43	81	106
Technologists and technicians, except health	80	148	123	258	80	36	42	33	104	380
Sales occupations	632	1 075	1 431	1 978	505	404	443	294	620	1 671
Supervisors and proprietors, sales occupations	176	222	335	383	124	152	138	77	154	436
Sales representatives, commodities and finance	124	249	356	494	98	82	75	50	145	351
Other sales occupations	332	604	740	1 101	283	170	230	167	321	884
Cashiers	116	213	303	417	123	68	61	82	93	393
Administrative support occupations, including clerical	956	1 031	1 949	2 697	817	598	491	422	754	2 500
Computer equipment operators	31	33	35	73	23	10	23	11	37	94
Secretaries, stenographers, and typists	226	302	576	608	232	138	139	134	123	585
Financial records processing occupations	116	208	238	434	93	139	78	70	137	360
Mail and message distributing occupations	83	48	65	91	65	32	19	36	42	99
Service occupations	783	1 484	2 324	3 002	1 330	600	673	500	732	2 893
Private household occupations	21	48	88	16	9	25	20	16	83	173
Protective service occupations	29	113	133	219	47	14	25	18	47	172
Police and firefighters	18	51	37	87	23	9	10	11	30	78
Service occupations, except protective and household	733	1 323	2 143	2 695	1 267	577	623	462	669	2 638
Food service occupations	265	514	1 000	854	300	176	255	135	303	1 074
Cleaning and building service occupations	171	335	416	736	219	89	133	122	111	676
Farming, forestry, and fishing occupations	639	1 094	793	937	493	749	737	406	579	748
Farm operators and managers	498	850	594	705	352	580	543	284	412	559
Farm workers and related occupations	135	244	194	232	134	166	192	117	167	184
Precision production, craft, and repair occupations	799	1 005	1 426	2 191	686	531	443	419	602	2 449
Mechanics and repairers	219	272	446	537	311	234	206	106	158	664
Construction trades	343	364	462	527	235	153	139	133	177	571
Precision production occupations	231	365	512	1 127	140	144	98	169	265	1 201
Operators, fabricators, and laborers	865	2 103	3 152	3 106	784	1 142	542	753	1 175	4 906
Machine operators and tenders, except precision	161	565	817	925	193	428	74	239	276	1 508
Fabricators, assemblers, inspectors, and samplers	143	566	916	663	73	192	104	214	373	1 076
Transportation occupations	268	493	516	640	277	218	154	104	258	675
Motor vehicle operators	264	485	510	559	265	206	154	102	258	666
Material moving equipment operators	50	121	238	181	53	59	53	30	32	309
Handlers, equipment cleaners, helpers, and laborers	243	358	665	697	188	245	157	166	236	1 338
Construction laborers	66	53	45	98	61	30	44	29	64	126
Freight, stock, and material handlers	78	101	212	228	63	82	55	66	70	376
Employed females 16 years and over	2 724	4 317	6 800	8 554	2 853	2 163	1 859	1 471	2 579	8 415
Managerial and professional specialty occupations	645	958	1 663	2 041	727	449	387	230	546	1 579
Executive, administrative, and managerial occupations	251	340	636	637	242	102	123	87	195	622
Officials and administrators, public administration	12	15	42	34	26	14	25	2	8	38
Management and related occupations	91	67	185	194	78	18	31	28	82	199
Professional specialty occupations	394	618	1 027	1 404	485	347	264	143	351	957
Engineers and natural scientists	4	26	36	37	6	5	15	6	11	28
Engineers	—	—	5	11	—	5	—	—	—	4
Health diagnosing occupations	—	1	—	4	—	5	—	—	—	—
Health assessment and treating occupations	106	137	301	394	136	113	76	34	113	246
Teachers, librarians, and counselors	203	336	516	709	230	156	150	75	163	473
Teachers, elementary and secondary schools	154	251	386	534	166	122	124	48	129	394
Technical, sales, and administrative support occupations	1 178	1 578	2 545	3 421	985	687	722	590	1 025	3 182
Health technologists and technicians	38	85	186	283	99	32	33	37	81	92
Technologists and technicians, except health	25	44	41	76	15	9	3	9	32	140
Sales occupations	303	594	748	963	240	149	253	172	293	922
Supervisors and proprietors, sales occupations	33	64	103	133	37	36	63	40	56	160
Sales representatives, commodities and finance	53	44	101	91	39	22	29	11	38	113
Other sales occupations	217	486	544	739	164	91	161	121	199	649
Cashiers	95	177	252	345	98	58	53	57	56	330
Administrative support occupations, including clerical	812	855	1 570	2 099	631	497	433	372	619	2 028
Computer equipment operators	29	27	28	46	13	3	23	11	25	53
Secretaries, stenographers, and typists	226	296	566	603	226	138	137	134	123	577
Financial records processing occupations	116	204	199	415	77	131	76	60	126	331
Mail and message distributing occupations	40	16	11	42	11	2	7	18	12	74
Service occupations	588	1 014	1 558	2 094	878	522	538	345	531	2 033
Private household occupations	21	48	88	16	9	25	20	16	83	173
Protective service occupations	—	26	20	3	3	—	—	—	7	26
Police and firefighters	—	6	2	2	—	—	—	—	5	—
Service occupations, except protective and household	567	940	1 490	1 968	859	513	513	325	508	1 924
Food service occupations	215	349	686	536	208	153	218	98	223	792
Cleaning and building service occupations	59	175	176	377	64	51	67	34	44	282
Farming, forestry, and fishing occupations	74	201	70	144	55	103	71	58	30	104
Farm operators and managers	40	120	38	53	42	85	54	46	25	61
Farm workers and related occupations	34	81	32	91	13	18	17	12	5	43
Precision production, craft, and repair occupations	93	68	132	246	40	71	43	39	118	254
Mechanics and repairers	4	5	12	12	2	7	6	—	—	7
Construction trades	25	21	26	19	8	12	7	7	14	7
Precision production occupations	64	42	94	215	30	52	30	32	104	240
Operators, fabricators, and laborers	146	498	832	608	168	331	98	209	329	1 263
Machine operators and tenders, except precision	55	169	259	307	96	149	33	109	94	475
Fabricators, assemblers, inspectors, and samplers	45	170	301	129	23	70	21	73	137	361
Transportation occupations	21	70	57	36	31	15	9	4	17	66
Motor vehicle operators	21	70	57	36	31	15	9	4	17	66
Material moving equipment operators	2	15	5	6	2	6	5	—	—	14
Handlers, equipment cleaners, helpers, and laborers	23	74	210	130	16	91	30	23	81	347
Construction laborers	—	—	—	—	—	4	1	—	—	8
Freight, stock, and material handlers	6	11	65	36	14	18	10	10	38	120

Table 145. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
Employed persons 16 years and over	6 953	3 327	7 658	4 609	10 990	4 153	176 499	40 343	9 299	2 374
Managerial and professional specialty occupations	1 418	559	1 450	809	2 048	771	48 909	7 584	1 962	412
Executive, administrative, and managerial occupations	614	201	635	309	863	324	24 776	3 604	847	142
Officials and administrators, public administration	31	20	49	33	57	27	1 138	118	36	19
Management and related occupations	186	33	157	84	275	76	8 704	1 046	230	39
Professional specialty occupations	804	358	815	500	1 185	447	24 133	3 980	1 115	270
Engineers and natural scientists	3	21	46	7	28	33	2 896	428	69	7
Engineers	2	2	37	7	19	22	1 012	137	45	—
Health diagnosing occupations	40	23	60	17	88	24	1 264	99	30	15
Health assessment and treating occupations	104	66	128	94	239	97	4 531	917	140	66
Teachers, librarians, and counselors	477	172	302	292	580	234	7 752	1 606	637	136
Teachers, elementary and secondary schools	312	145	215	170	451	194	5 239	1 213	311	104
Technical, sales, and administrative support occupations	1 617	647	1 971	964	2 821	951	68 654	13 719	2 538	480
Health technologists and technicians	51	42	97	24	88	24	2 215	508	96	60
Technologists and technicians, except health	39	35	85	30	116	13	4 465	719	107	10
Sales occupations	714	232	780	425	1 206	376	23 910	4 721	822	188
Supervisors and proprietors, sales occupations	169	66	245	119	366	116	6 401	1 165	265	51
Sales representatives, commodities and finance	147	51	124	117	285	103	7 807	1 136	164	34
Other sales occupations	398	115	411	189	555	157	9 702	2 420	393	103
Cashiers	122	68	182	79	163	43	3 796	1 130	174	45
Administrative support occupations, including clerical	813	338	1 009	485	1 411	538	38 064	7 771	1 513	222
Computer equipment operators	14	7	27	13	22	29	1 582	257	20	4
Secretaries, stenographers, and typists	239	123	310	128	378	167	7 917	1 583	365	28
Financial records processing occupations	186	53	171	118	270	106	4 549	1 109	251	44
Mail and message distributing occupations	41	20	25	27	62	28	2 794	552	59	9
Service occupations	1 083	415	1 179	817	1 562	582	22 231	5 561	1 355	352
Private household occupations	32	8	83	15	67	21	441	106	45	29
Protective service occupations	61	9	118	38	49	23	1 791	543	63	10
Police and firefighters	41	—	43	13	25	6	701	202	25	9
Service occupations, except protective and household	990	398	978	764	1 446	538	19 999	4 912	1 247	313
Food service occupations	375	122	440	317	617	183	8 277	1 851	531	117
Cleaning and building service occupations	181	102	167	142	294	101	4 806	1 230	291	57
Farming, forestry, and fishing occupations	1 013	655	861	761	1 565	773	1 700	1 560	897	523
Farm operators and managers	756	508	589	575	1 144	649	634	997	654	410
Farm workers and related occupations	257	147	258	186	421	124	1 008	551	243	110
Precision production, craft, and repair occupations	720	311	837	465	1 113	388	14 403	4 708	1 004	241
Mechanics and repairers	222	105	223	176	382	114	5 103	1 698	375	73
Construction trades	224	90	222	120	271	122	4 984	1 416	404	101
Precision production occupations	274	116	389	169	460	150	4 293	1 592	223	67
Operators, fabricators, and laborers	1 102	740	1 360	793	1 881	688	20 602	7 211	1 543	366
Machine operators and tenders, except precision	260	243	370	160	513	140	5 577	1 845	504	75
Fabricators, assemblers, inspectors, and samplers	218	97	307	113	202	102	2 617	1 015	259	43
Transportation occupations	270	148	248	246	532	196	4 933	1 953	316	114
Motor vehicle operators	268	148	248	246	530	196	4 787	1 769	303	114
Material moving equipment operators	36	53	59	44	60	47	1 000	339	45	15
Handlers, equipment cleaners, helpers, and laborers	318	199	376	230	574	203	6 475	2 059	419	119
Construction laborers	38	10	56	63	83	17	1 023	306	79	20
Freight, stock, and material handlers	116	71	135	96	206	80	2 534	781	124	48
Employed females 16 years and over	3 052	1 397	3 441	2 014	4 754	1 804	86 760	19 257	4 313	1 019
Managerial and professional specialty occupations	698	290	688	468	1 068	422	24 397	4 129	942	249
Executive, administrative, and managerial occupations	176	90	226	136	346	126	10 704	1 678	326	61
Officials and administrators, public administration	11	7	18	13	30	15	420	55	21	8
Management and related occupations	41	18	66	44	131	36	4 486	610	97	24
Professional specialty occupations	522	200	462	332	722	296	13 693	2 451	616	188
Engineers and natural scientists	—	—	2	—	2	4	681	133	6	—
Engineers	—	—	—	—	—	—	67	13	1	—
Health diagnosing occupations	4	—	14	—	10	7	190	5	4	2
Health assessment and treating occupations	99	57	113	86	227	97	4 126	826	140	59
Teachers, librarians, and counselors	305	119	231	214	371	165	5 436	1 082	357	95
Teachers, elementary and secondary schools	196	92	171	135	298	132	3 929	855	192	74
Technical, sales, and administrative support occupations	1 011	466	1 330	610	1 808	633	43 566	9 238	1 740	324
Health technologists and technicians	40	42	71	24	88	24	1 737	437	96	58
Technologists and technicians, except health	16	16	9	—	32	7	1 562	221	30	2
Sales occupations	282	114	398	184	544	158	10 462	2 532	405	88
Supervisors and proprietors, sales occupations	39	19	83	39	105	26	2 161	497	76	8
Sales representatives, commodities and finance	20	9	26	24	64	21	2 437	390	26	6
Other sales occupations	223	86	289	121	375	111	5 864	1 645	303	74
Cashiers	95	65	154	54	128	38	2 831	875	168	31
Administrative support occupations, including clerical	673	294	852	402	1 144	444	29 805	6 048	1 209	176
Computer equipment operators	14	7	25	5	20	24	1 004	169	7	4
Secretaries, stenographers, and typists	233	123	310	128	373	166	7 785	1 570	344	28
Financial records processing occupations	160	51	156	113	250	104	4 106	979	208	42
Mail and message distributing occupations	3	9	7	3	19	15	1 151	190	17	—
Service occupations	843	311	841	595	1 078	485	13 322	3 519	945	289
Private household occupations	32	8	76	15	59	21	441	106	33	27
Protective service occupations	—	—	30	—	1	—	272	51	13	—
Police and firefighters	—	—	—	—	—	—	35	5	—	—
Service occupations, except protective and household	811	303	735	579	1 019	464	12 609	3 362	899	262
Food service occupations	311	108	305	242	434	159	4 772	1 148	394	105
Cleaning and building service occupations	99	23	97	54	92	61	1 852	514	124	20
Farming, forestry, and fishing occupations	147	59	113	80	155	99	269	248	94	39
Farm operators and managers	96	32	60	37	91	65	78	89	94	31
Farm workers and related occupations	51	27	53	43	64	34	191	152	77	8
Precision production, craft, and repair occupations	47	30	71	78	151	27	1 253	430	49	25
Mechanics and repairers	—	7	5	2	6	—	243	70	6	—
Construction trades	—	2	14	16	15	—	106	14	2	7
Precision production occupations	47	21	52	60	130	25	904	346	41	18
Operators, fabricators, and laborers	306	241	398	183	494	138	3 953	1 693	466	93
Machine operators and tenders, except precision	118	63	114	62	252	38	1 553	781	254	29
Fabricators, assemblers, inspectors, and samplers	82	71	111	47	54	34	743	266	69	28
Transportation occupations	18	18	28	6	44	26	556	158	16	22
Motor vehicle operators	18	18	28	6	44	26	533	150	16	22
Material moving equipment operators	5	—	6	—	2	2	51	19	3	1
Handlers, equipment cleaners, helpers, and laborers	83	89	139	68	142	38	1 050	469	124	13
Construction laborers	2	—	6	—	—	—	47	—	15	—
Freight, stock, and material handlers	37	33	51	62	49	13	506	231	29	7

Table 145. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
Employed persons 16 years and over	5 452	72 497	5 972	14 668	39 384	7 694	2 952	5 655	3 406	15 340
Managerial and professional specialty occupations	921	18 888	1 065	2 775	13 040	1 251	406	1 087	568	2 887
Executive, administrative, and managerial occupations	355	8 606	440	1 139	4 214	451	121	478	249	1 233
Officials and administrators, public administration	21	8 567	10	46	164	32	20	30	30	31
Management and related occupations	76	2 436	125	312	1 128	111	32	128	45	312
Professional specialty occupations	566	10 282	625	1 636	8 826	800	285	609	319	1 654
Engineers and natural scientists	18	1 904	23	74	1 462	60	4	28	32	111
Engineers	5	1 130	11	14	559	39	2	23	16	91
Health diagnosing occupations	19	579	17	59	298	33	10	23	4	96
Health assessment and treating occupations	108	1 694	123	239	761	140	33	79	79	303
Teachers, librarians, and counselors	282	3 633	313	962	4 668	377	156	336	151	709
Teachers, elementary and secondary schools	237	2 487	269	585	1 085	309	126	239	86	440
Technical, sales, and administrative support occupations	1 164	23 500	1 578	3 717	12 508	1 759	617	1 362	652	4 233
Health technologists and technicians	62	816	73	107	399	91	27	94	15	140
Technologists and technicians, except health	35	1 398	43	184	2 290	75	9	92	22	214
Sales occupations	536	10 134	642	1 584	3 967	627	251	518	249	1 835
Supervisors and proprietors, sales occupations	186	2 582	188	515	876	173	79	145	70	447
Sales representatives, commodities and finance	109	2 962	146	401	863	121	46	111	69	303
Other sales occupations	241	4 590	308	668	2 228	333	126	262	110	1 085
Cashiers	103	1 628	139	221	910	168	46	115	61	460
Administrative support occupations, including clerical	531	11 152	820	1 842	5 852	966	330	658	366	2 044
Computer equipment operators	18	463	56	70	211	23	5	36	17	86
Secretaries, stenographers, and typists	193	2 805	224	571	1 550	226	78	154	80	512
Financial records processing occupations	124	1 235	144	387	600	194	80	98	48	273
Mail and message distributing occupations	17	308	27	55	251	67	22	29	25	114
Service occupations	809	10 030	896	2 184	5 736	1 206	411	796	414	2 534
Private household occupations	26	201	25	45	122	17	18	11	12	98
Protective service occupations	59	913	26	86	418	75	14	54	30	232
Police and firefighters	27	406	10	27	71	13	4	15	4	115
Service occupations, except protective and household	724	8 916	845	2 053	5 196	1 114	379	731	372	2 204
Food service occupations	271	4 059	308	928	2 686	390	174	292	158	1 054
Cleaning and building service occupations	143	1 993	150	387	913	200	54	243	78	432
Farming, forestry, and fishing occupations	1 055	1 059	1 073	2 073	1 498	1 051	581	436	539	579
Farm operators and managers	794	634	831	1 469	830	840	434	304	410	384
Farm workers and related occupations	261	409	242	604	657	209	147	132	113	184
Precision production, craft, and repair occupations	592	7 840	570	1 472	2 691	962	319	650	494	1 881
Mechanics and repairers	211	2 542	221	461	1 035	367	105	219	202	442
Construction trades	153	2 148	183	478	872	211	119	140	138	688
Precision production occupations	222	3 142	166	533	762	384	95	291	154	749
Operators, fabricators, and laborers	911	11 180	790	2 447	3 911	1 465	618	1 324	739	3 226
Machine operators and tenders, except precision	178	3 001	136	668	997	409	207	315	287	731
Fabricators, assemblers, inspectors, and samplers	146	1 583	85	433	597	317	77	347	159	657
Transportation occupations	297	2 569	288	559	950	328	164	265	134	749
Motor vehicle operators	297	2 492	288	559	924	311	159	220	132	651
Material moving equipment operators	42	606	53	75	155	86	41	67	27	152
Handlers, equipment cleaners, helpers, and laborers	248	3 421	228	712	1 212	325	129	330	132	937
Construction laborers	26	377	41	136	188	42	29	43	19	132
Freight, stock, and material handlers	87	1 268	71	207	578	60	56	95	61	321
Employed females 16 years and over	2 353	33 999	2 668	6 559	17 617	3 439	1 231	2 548	1 421	7 033
Managerial and professional specialty occupations	530	9 458	599	1 409	5 551	715	246	543	335	1 558
Executive, administrative, and managerial occupations	158	3 635	175	450	1 712	192	58	183	127	538
Officials and administrators, public administration	11	346	8	5	70	14	10	23	18	10
Management and related occupations	40	1 244	44	150	495	64	18	34	34	188
Professional specialty occupations	372	5 823	424	959	3 839	523	188	360	208	1 020
Engineers and natural scientists	—	331	4	12	262	8	—	—	2	23
Engineers	—	69	—	2	19	—	—	—	—	6
Health diagnosing occupations	2	127	—	2	69	9	—	—	—	17
Health assessment and treating occupations	94	1 532	109	223	696	129	31	69	77	291
Teachers, librarians, and counselors	202	2 588	226	572	2 087	263	116	233	106	508
Teachers, elementary and secondary schools	164	1 866	199	376	792	200	91	173	72	350
Technical, sales, and administrative support occupations	794	14 662	1 097	2 400	7 516	1 284	396	891	441	2 712
Health technologists and technicians	56	747	64	104	282	91	27	77	13	122
Technologists and technicians, except health	4	384	17	45	770	33	—	29	2	57
Sales occupations	267	4 794	307	698	1 963	330	101	257	127	925
Supervisors and proprietors, sales occupations	61	955	62	141	325	44	29	44	14	120
Sales representatives, commodities and finance	20	822	28	100	258	28	2	20	31	49
Other sales occupations	186	3 017	217	457	1 380	258	70	193	82	756
Cashiers	101	1 294	109	183	672	142	41	95	57	391
Administrative support occupations, including clerical	467	8 737	709	1 553	4 501	830	268	528	299	1 608
Computer equipment operators	16	281	43	65	141	21	5	36	17	58
Secretaries, stenographers, and typists	193	2 758	216	560	1 492	226	78	154	78	498
Financial records processing occupations	122	1 109	132	338	537	185	78	95	44	244
Mail and message distributing occupations	5	102	20	18	117	38	10	4	9	38
Service occupations	644	6 351	727	1 698	3 331	947	313	474	323	1 819
Private household occupations	23	201	25	45	122	13	18	11	12	98
Protective service occupations	21	128	—	22	45	13	4	16	—	32
Police and firefighters	—	25	—	—	7	—	2	—	—	5
Service occupations, except protective and household	600	6 022	702	1 631	3 164	921	291	447	311	1 689
Food service occupations	234	2 695	266	735	1 326	334	132	180	143	805
Cleaning and building service occupations	71	779	77	184	404	91	18	71	37	196
Farming, forestry, and fishing occupations	102	176	96	207	139	60	63	72	72	132
Farm operators and managers	52	74	64	109	66	74	46	41	53	81
Farm workers and related occupations	50	102	32	98	68	65	14	22	19	51
Precision production, craft, and repair occupations	77	865	53	159	260	82	35	130	50	148
Mechanics and repairers	—	144	—	2	54	27	—	—	—	9
Construction trades	4	75	24	13	28	11	2	2	18	32
Precision production occupations	73	646	29	144	178	44	33	128	32	107
Operators, fabricators, and laborers	206	2 487	96	686	821	272	181	447	200	664
Machine operators and tenders, except precision	70	910	26	288	391	117	92	146	116	173
Fabricators, assemblers, inspectors, and samplers	38	391	—	133	144	44	28	169	44	188
Transportation occupations	22	349	18	40	87	36	26	18	8	32
Motor vehicle operators	22	342	18	40	87	36	26	18	8	32
Material moving equipment operators	2	61	—	9	20	5	—	9	—	—
Handlers, equipment cleaners, helpers, and laborers	74	776	52	216	179	70	35	105	32	271
Construction laborers	—	20	—	—	4	2	6	—	—	6
Freight, stock, and material handlers	28	286	27	54	111	19	19	32	12	114

Table 145. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshek County	Woodbury County	Worth County	Wright County
Employed persons 16 years and over	19 042	9 612	3 014	18 044	5 596	10 489	46 324	3 622	6 563
Managerial and professional specialty occupations	4 107	1 549	479	3 817	1 241	1 985	10 344	518	1 150
Executive, administrative, and managerial occupations	1 994	653	156	1 764	575	730	4 464	225	435
Officials and administrators, public administration	58	35	4	71	40	40	84	20	18
Management and related occupations	716	149	39	396	139	208	1 198	52	109
Professional specialty occupations	2 113	896	323	2 053	666	1 255	5 880	293	715
Engineers and natural scientists	254	47	17	156	46	83	381	19	39
Engineers	78	31	10	87	34	38	212	11	25
Health diagnosing occupations	91	60	20	77	40	32	369	13	30
Health assessment and treating occupations	333	218	72	413	130	177	1 431	80	214
Teachers, librarians, and counselors	888	349	154	934	305	747	2 346	108	280
Teachers, elementary and secondary schools	601	245	117	647	189	370	1 715	88	206
Technical, sales, and administrative support occupations	7 036	2 499	653	5 130	1 279	2 398	14 689	904	1 728
Health technologists and technicians	189	134	68	179	35	94	627	25	52
Technologists and technicians, except health	407	123	30	323	48	119	903	56	59
Sales occupations	2 279	913	198	2 246	454	956	6 269	399	739
Supervisors and proprietors, sales occupations	723	293	74	414	134	237	1 410	84	225
Sales representatives, commodities and finance	636	249	61	541	91	233	1 599	90	215
Other sales occupations	920	371	63	1 291	229	486	3 260	225	299
Cashiers	380	85	34	421	52	181	1 224	74	114
Administrative support occupations, including clerical	4 161	1 329	357	2 382	742	1 229	6 890	424	878
Computer equipment operators	183	54	13	82	27	25	209	8	30
Secretaries, stenographers, and typists	891	360	64	756	204	421	1 626	127	183
Financial records processing occupations	509	220	70	314	152	207	894	60	165
Mail and message distributing occupations	281	27	28	180	29	58	394	14	49
Service occupations	2 484	1 666	427	2 985	824	1 833	7 139	497	813
Private household occupations	62	68	25	41	2	56	163	11	30
Protective service occupations	186	47	11	283	60	62	654	19	15
Police and firefighters	105	13	6	130	24	23	315	7	15
Service occupations, except protective and household	2 236	1 551	391	2 661	762	1 715	6 322	467	768
Food service occupations	906	492	159	1 149	296	806	2 594	187	336
Cleaning and building service occupations	488	380	92	448	186	379	1 612	64	156
Farming, forestry, and fishing occupations	860	1 047	566	910	597	1 797	1 315	525	752
Farm operators and managers	608	765	471	664	491	1 388	826	434	609
Farm workers and related occupations	240	280	90	239	104	405	482	91	143
Precision production, craft, and repair occupations	2 075	1 042	277	2 042	550	1 013	5 712	391	656
Mechanics and repairers	834	412	96	788	179	321	1 362	119	236
Construction trades	698	354	100	577	149	255	1 597	134	198
Precision production occupations	543	267	76	655	220	437	2 753	134	222
Operators, fabricators, and laborers	2 480	1 809	612	3 160	1 105	1 463	7 125	787	1 464
Machine operators and tenders, except precision	703	630	139	823	230	388	1 471	167	409
Fabricators, assemblers, inspectors, and samplers	312	209	86	480	360	300	1 198	192	276
Transportation occupations	626	416	154	667	170	323	1 738	167	263
Motor vehicle operators	614	413	148	624	170	307	1 543	153	242
Material moving equipment operators	145	83	17	248	52	92	385	50	138
Handlers, equipment cleaners, helpers, and laborers	694	471	216	942	293	360	2 333	211	378
Construction laborers	96	99	25	164	57	86	219	39	77
Freight, stock, and material handlers	288	170	75	297	118	137	793	78	120
Employed females 16 years and over	9 018	4 434	1 357	8 307	2 510	4 840	21 454	1 639	2 978
Managerial and professional specialty occupations	2 169	870	294	1 939	599	936	5 380	287	616
Executive, administrative, and managerial occupations	953	276	92	671	201	268	1 684	97	152
Officials and administrators, public administration	19	4	1	50	17	17	34	11	—
Management and related occupations	411	72	28	150	46	92	541	28	38
Professional specialty occupations	1 216	594	202	1 268	398	668	3 696	190	464
Engineers and natural scientists	70	11	9	25	12	7	61	2	8
Engineers	15	5	4	—	5	5	17	—	6
Health diagnosing occupations	—	14	2	16	5	—	37	—	—
Health assessment and treating occupations	298	204	66	390	120	146	1 291	74	201
Teachers, librarians, and counselors	567	268	96	637	215	441	1 662	70	169
Teachers, elementary and secondary schools	380	170	77	433	146	255	1 259	54	135
Technical, sales, and administrative support occupations	4 676	1 582	469	3 308	852	1 536	9 211	607	1 181
Health technologists and technicians	146	106	68	146	35	73	516	25	52
Technologists and technicians, except health	148	48	12	130	26	31	213	17	27
Sales occupations	1 040	327	92	1 116	215	444	3 136	219	327
Supervisors and proprietors, sales occupations	242	56	20	127	32	63	475	50	68
Sales representatives, commodities and finance	245	42	29	100	32	59	379	22	50
Other sales occupations	553	229	43	889	151	322	2 282	147	209
Cashiers	304	59	26	350	39	140	1 040	59	75
Administrative support occupations, including clerical	3 342	1 101	297	1 916	576	988	5 346	346	775
Computer equipment operators	102	54	11	69	25	8	146	8	28
Secretaries, stenographers, and typists	871	352	64	748	204	416	1 595	127	183
Financial records processing occupations	484	188	70	292	142	158	821	60	165
Mail and message distributing occupations	99	13	8	25	9	19	100	6	20
Service occupations	1 490	1 237	332	2 032	559	1 378	4 529	424	655
Private household occupations	62	68	25	41	2	56	156	11	30
Protective service occupations	21	—	1	33	6	27	74	2	—
Police and firefighters	5	—	—	—	—	9	26	—	—
Service occupations, except protective and household	1 407	1 169	306	1 958	551	1 295	4 299	411	625
Food service occupations	455	359	131	801	200	623	1 734	169	293
Cleaning and building service occupations	202	186	50	198	96	157	656	33	69
Farming, forestry, and fishing occupations	136	122	78	87	47	340	101	46	66
Farm operators and managers	65	76	59	56	41	216	59	27	40
Farm workers and related occupations	65	46	19	31	6	124	42	19	26
Precision production, craft, and repair occupations	133	100	30	183	74	251	732	66	75
Mechanics and repairers	20	2	—	12	3	14	30	4	5
Construction trades	6	29	—	19	18	—	63	5	15
Precision production occupations	107	69	30	152	53	237	639	55	55
Operators, fabricators, and laborers	414	523	154	758	379	399	1 501	209	385
Machine operators and tenders, except precision	224	283	73	304	93	101	515	61	164
Fabricators, assemblers, inspectors, and samplers	38	90	25	162	181	190	345	71	87
Transportation occupations	43	43	7	42	16	7	155	15	26
Motor vehicle operators	43	43	7	42	16	3	155	15	26
Material moving equipment operators	2	—	—	19	9	6	20	6	21
Handlers, equipment cleaners, helpers, and laborers	107	107	49	231	80	95	466	56	87
Construction laborers	—	6	—	13	—	—	—	6	3
Freight, stock, and material handlers	81	31	15	71	47	55	166	21	21

Table 146. Industry of Employed Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
Employed persons 16 years and over	3 847	2 314	6 500	5 657	3 391	10 265	56 595	11 815	10 809	8 746
Agriculture	865	543	1 253	475	768	1 365	1 370	852	1 068	1 266
Forestry and fisheries	—	—	4	21	—	4	—	—	2	3
Mining	16	5	7	20	—	11	22	2	19	24
Construction	236	136	327	246	198	683	2 508	745	470	489
Manufacturing	491	335	1 320	1 137	266	2 218	11 528	1 550	2 357	1 558
Nondurable goods	138	142	395	617	165	632	2 326	908	744	440
Food and kindred products	56	22	259	86	55	279	915	331	386	250
Textile mill and finished textile products	5	5	13	42	30	14	240	6	94	16
Printing, publishing, and allied industries	39	95	51	51	69	213	882	188	182	40
Chemicals and allied products	17	2	18	2	9	23	80	40	26	54
Durable goods	353	193	925	520	101	1 586	9 202	642	1 613	1 118
Furniture, lumber, and wood products	5	8	99	29	5	86	492	8	65	86
Primary metal industries	12	22	19	32	1	10	254	28	29	46
Fabricated metal industries, including ordnance	14	44	515	185	4	144	1 087	59	168	54
Machinery and computer equipment	27	25	89	84	49	413	6 537	326	1 121	733
Electrical equipment and components, except computer	47	66	82	28	4	619	51	63	26	74
Transportation equipment	16	6	28	101	21	126	175	31	95	60
Transportation, communications, and other public utilities ..	203	132	374	562	186	701	2 832	954	421	549
Air transportation	—	—	—	2	3	27	121	19	6	14
Trucking service and warehousing	97	46	110	192	128	219	883	210	187	200
Other transportation	52	42	110	105	23	156	820	512	94	148
Communications	15	16	13	63	7	150	546	88	59	99
Utilities and sanitary services	39	28	141	200	25	149	462	125	75	88
Wholesale trade	160	98	238	122	189	548	2 013	456	396	349
Retail trade	589	323	983	961	552	1 462	11 899	2 055	1 610	1 482
General merchandise stores	64	28	43	70	17	82	1 233	229	118	147
Food, bakery, and dairy stores	100	84	220	227	107	251	1 791	555	374	307
Automotive dealers and gasoline stations	111	36	120	117	82	251	1 103	263	183	264
Eating and drinking places	164	95	333	283	159	372	4 101	472	531	324
Finance, insurance, and real estate	171	83	187	243	151	468	2 722	514	865	215
Banking and credit agencies	57	46	72	102	75	229	862	182	213	90
Insurance, real estate, and other finance	114	37	115	141	76	239	1 860	332	652	125
Services	1 000	594	1 628	1 686	981	2 595	20 084	4 226	3 309	2 558
Business services	26	12	51	110	47	99	1 442	146	125	84
Repair services	64	38	146	150	62	180	688	118	147	195
Private households	34	6	24	51	10	29	355	58	64	46
Other personal services	94	41	64	93	45	260	1 549	325	205	141
Entertainment and recreation services	41	31	22	72	17	77	862	69	53	36
Professional and related services	741	466	1 321	1 210	800	1 950	15 188	3 510	2 715	2 056
Hospitals	109	84	180	241	76	300	2 350	565	265	596
Health services, except hospitals	180	130	384	286	300	451	2 426	752	560	435
Elementary and secondary schools and colleges	265	137	471	449	208	692	6 538	1 503	1 307	667
Other educational services	19	12	22	14	16	40	397	43	76	41
Social services, religious and membership organizations	102	84	210	169	135	360	2 263	445	391	199
Legal, engineering, and other professional services	66	19	54	51	65	107	1 214	202	116	118
Public administration	116	65	179	184	100	210	1 617	461	292	253
Employed females 16 years and over	1 650	1 001	2 941	2 554	1 508	4 644	26 894	5 584	4 813	3 798
Agriculture	104	92	236	38	108	205	326	174	219	212
Forestry and fisheries	—	—	2	10	—	—	—	—	—	—
Mining	2	—	—	8	—	—	7	—	—	—
Construction	16	21	14	30	17	54	221	74	19	50
Manufacturing	225	140	611	364	123	823	2 348	519	518	318
Nondurable goods	61	59	133	262	102	200	1 005	407	301	151
Food and kindred products	28	5	54	19	14	56	190	182	73	48
Textile mill and finished textile products	2	5	13	33	30	8	214	6	83	16
Printing, publishing, and allied industries	11	42	34	36	51	69	517	96	124	25
Chemicals and allied products	13	—	2	—	7	8	25	14	3	28
Durable goods	164	81	478	102	21	623	1 343	112	217	167
Furniture, lumber, and wood products	—	4	16	2	—	13	79	—	6	6
Primary metal industries	—	5	7	—	—	8	42	—	6	10
Fabricated metal industries, including ordnance	2	15	306	27	—	52	285	14	42	22
Machinery and computer equipment	13	8	27	2	1	100	725	36	100	62
Electrical equipment and components, except computer	37	44	47	9	4	337	15	22	4	29
Transportation equipment	11	—	19	45	7	43	44	—	9	30
Transportation, communications, and other public utilities ..	64	34	53	128	36	205	806	192	76	140
Air transportation	—	—	—	—	—	5	35	2	—	7
Trucking service and warehousing	13	—	5	23	22	21	158	42	13	24
Other transportation	38	14	34	24	11	63	248	96	37	47
Communications	9	10	7	15	—	79	286	23	23	39
Utilities and sanitary services	4	10	7	66	3	37	79	29	3	23
Wholesale trade	24	20	61	56	49	156	408	113	96	52
Retail trade	304	211	611	508	325	845	6 740	1 055	856	872
General merchandise stores	48	24	38	41	13	69	899	184	99	115
Food, bakery, and dairy stores	53	63	126	114	56	138	1 028	244	167	193
Automotive dealers and gasoline stations	15	5	32	19	20	56	244	42	30	90
Eating and drinking places	116	72	248	184	117	239	2 404	288	341	239
Finance, insurance, and real estate	130	46	86	132	79	291	1 765	360	530	159
Banking and credit agencies	42	29	42	69	37	164	704	142	157	78
Insurance, real estate, and other finance	88	17	44	63	42	127	1 061	218	373	81
Services	711	409	1 152	1 216	719	1 956	13 562	2 917	2 380	1 855
Business services	6	12	49	54	19	39	857	56	71	36
Repair services	3	2	15	29	6	19	108	8	30	32
Private households	34	6	24	51	8	27	319	51	62	46
Other personal services	79	34	49	55	34	206	1 082	253	172	122
Entertainment and recreation services	12	12	9	29	11	40	408	24	31	17
Professional and related services	577	343	1 006	998	641	1 625	10 788	2 525	2 014	1 602
Hospitals	101	62	151	216	70	281	1 957	448	236	523
Health services, except hospitals	170	111	338	273	281	415	1 956	648	487	373
Elementary and secondary schools and colleges	158	83	300	316	132	540	4 276	929	828	463
Other educational services	19	12	16	8	14	29	335	41	61	34
Social services, religious and membership organizations	77	60	175	150	101	290	1 704	352	329	151
Legal, engineering, and other professional services	52	15	26	35	43	70	560	107	73	58
Public administration	70	28	115	64	52	109	711	180	119	140

Table 146. Industry of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
Employed persons 16 years and over	9 575	6 902	4 764	9 818	6 845	8 510	22 847	6 374	6 100	3 839
Agriculture	1 105	1 359	802	1 420	1 030	1 192	989	981	982	441
Forestry and fisheries	—	—	—	—	—	5	—	—	6	—
Mining	5	8	2	9	19	9	3	2	10	19
Construction	357	386	209	471	417	458	952	365	331	203
Manufacturing	1 785	1 249	545	1 165	962	1 528	4 458	1 085	1 506	957
Nondurable goods	1 399	388	219	422	365	708	1 565	827	908	351
Food and kindred products	1 255	175	118	265	152	340	875	520	804	254
Textile mill and finished textile products	22	34	8	8	89	2	31	236	4	40
Printing, publishing, and allied industries	85	91	63	113	109	103	364	53	38	29
Chemicals and allied products	30	14	17	17	8	42	31	18	50	—
Durable goods	386	861	326	743	597	820	2 893	258	598	606
Furniture, lumber, and wood products	51	36	35	248	42	71	152	41	28	15
Primary metal industries	—	15	14	8	17	132	62	2	19	21
Fabricated metal industries, including ordnance	45	111	19	20	89	22	402	—	93	44
Machinery and computer equipment	177	566	78	102	240	122	994	106	334	139
Electrical equipment and components, except computer	10	13	36	244	28	216	437	5	15	328
Transportation equipment	22	45	88	54	142	115	391	65	65	52
Transportation, communications, and other public utilities ..	361	285	294	687	275	622	1 147	271	231	233
Air transportation	3	5	—	18	—	—	18	8	7	7
Trucking service and warehousing	173	105	142	361	136	320	448	86	154	57
Other transportation	83	82	62	122	69	125	354	93	55	60
Communications	33	21	26	72	20	47	91	35	8	33
Utilities and sanitary services	69	72	64	114	50	130	236	49	7	76
Wholesale trade	598	379	236	581	281	376	953	272	280	127
Retail trade	1 867	905	659	1 803	1 275	1 210	4 561	967	863	637
General merchandise stores	234	38	54	183	147	136	551	85	7	58
Food, bakery, and dairy stores	282	191	142	286	264	280	635	230	242	140
Automotive dealers and gasoline stations	170	118	98	228	187	223	496	171	115	154
Eating and drinking places	620	248	149	501	300	222	1 455	212	269	157
Finance, insurance, and real estate	440	291	222	573	336	409	1 237	246	258	203
Banking and credit agencies	155	81	119	192	102	175	272	110	75	78
Insurance, real estate, and other finance	285	210	103	381	234	234	965	136	183	125
Services	2 890	1 895	1 596	2 875	2 035	2 462	7 955	1 952	1 503	851
Business services	103	62	20	91	133	181	418	88	39	69
Repair services	124	139	61	219	114	133	412	155	161	40
Private households	56	36	36	55	47	51	117	21	39	39
Other personal services	169	179	119	150	208	104	613	56	120	78
Entertainment and recreation services	109	25	22	87	75	77	253	65	34	26
Professional and related services	2 329	1 452	1 338	2 273	1 458	1 916	6 142	1 567	1 110	599
Hospitals	185	150	171	334	195	278	1 263	581	194	67
Health services, except hospitals	567	415	416	656	352	355	1 297	270	296	88
Elementary and secondary schools and colleges	1 026	521	431	631	511	753	1 599	383	416	283
Other educational services	59	34	9	18	40	48	157	8	23	6
Social services, religious and membership organizations	346	221	253	534	261	273	1 324	226	131	130
Legal, engineering, and other professional services	146	111	58	100	99	209	502	99	50	25
Public administration	167	145	199	234	215	239	592	233	130	168
Employed females 16 years and over	4 144	2 992	2 164	4 460	3 140	3 832	11 065	2 830	2 688	1 800
Agriculture	132	187	109	157	163	210	139	136	164	58
Forestry and fisheries	—	—	—	—	—	—	—	—	6	—
Mining	5	—	—	—	14	—	—	—	—	—
Construction	14	36	12	33	23	16	45	32	64	4
Manufacturing	405	330	165	377	329	570	1 464	354	505	517
Nondurable goods	323	184	79	91	209	229	481	321	418	187
Food and kindred products	271	48	19	39	39	79	152	83	356	119
Textile mill and finished textile products	13	34	8	—	89	2	27	195	4	33
Printing, publishing, and allied industries	37	64	44	50	81	65	170	43	24	15
Chemicals and allied products	—	9	2	—	—	2	6	—	28	—
Durable goods	82	146	86	286	120	341	983	33	87	330
Furniture, lumber, and wood products	11	7	18	81	6	41	38	—	9	10
Primary metal industries	—	—	—	2	2	17	7	—	8	—
Fabricated metal industries, including ordnance	8	57	3	3	7	—	142	—	14	8
Machinery and computer equipment	29	37	15	17	51	18	336	22	39	36
Electrical equipment and components, except computer	2	2	12	120	11	140	279	—	—	242
Transportation equipment	7	11	28	4	30	40	107	—	17	29
Transportation, communications, and other public utilities ..	48	47	58	146	70	126	331	75	24	55
Air transportation	3	2	—	11	—	—	18	—	—	—
Trucking service and warehousing	11	6	17	47	30	40	36	1	6	—
Other transportation	27	20	16	37	34	33	154	30	17	30
Communications	3	6	7	28	—	18	41	18	1	15
Utilities and sanitary services	4	13	18	23	6	35	82	26	—	10
Wholesale trade	130	134	53	100	27	62	185	60	79	37
Retail trade	1 063	575	371	1 026	745	697	2 437	569	526	338
General merchandise stores	178	26	33	141	109	97	392	67	7	52
Food, bakery, and dairy stores	151	143	88	151	157	171	334	127	163	51
Automotive dealers and gasoline stations	17	27	16	55	47	74	140	36	26	45
Eating and drinking places	392	180	109	333	227	150	829	136	198	134
Finance, insurance, and real estate	254	214	138	394	233	238	757	126	172	144
Banking and credit agencies	109	66	90	139	77	131	214	82	63	62
Insurance, real estate, and other finance	145	148	48	255	156	107	543	44	109	82
Services	2 050	1 399	1 179	2 115	1 440	1 782	5 438	1 358	1 071	570
Business services	66	40	9	68	71	110	194	66	16	39
Repair services	14	14	5	31	6	23	57	13	24	1
Private households	42	36	36	45	47	46	94	19	34	39
Other personal services	125	135	96	142	157	80	454	51	86	56
Entertainment and recreation services	74	15	8	60	44	39	94	18	27	6
Professional and related services	1 729	1 159	1 025	1 769	1 115	1 484	4 545	1 191	884	429
Hospitals	162	143	142	282	184	237	1 046	436	178	56
Health services, except hospitals	483	383	360	565	295	333	1 060	245	271	63
Elementary and secondary schools and colleges	684	351	267	398	355	506	1 052	265	272	185
Other educational services	59	34	9	18	40	30	148	8	23	6
Social services, religious and membership organizations	266	168	207	425	193	226	947	184	111	113
Legal, engineering, and other professional services	75	80	40	81	48	152	292	53	29	6
Public administration	43	70	79	112	96	131	269	120	77	77

Table 146. Industry of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
Employed persons 16 years and over	8 506	8 566	23 025	7 732	14 965	3 591	3 680	8 158	20 136	7 049
Agriculture	920	1 949	1 324	1 221	1 198	692	536	1 744	511	646
Forestry and fisheries	—	14	9	—	—	—	—	12	37	37
Mining	4	22	60	2	8	—	15	12	15	6
Construction	434	473	1 292	360	826	232	251	480	911	377
Manufacturing	1 237	1 790	5 038	1 261	1 806	581	596	1 625	5 357	1 203
Nondurable goods	386	518	3 187	972	891	161	309	264	1 117	323
Food and kindred products	120	292	759	867	364	88	100	120	529	66
Textile mill and finished textile products	74	25	67	14	13	8	159	14	80	152
Printing, publishing, and allied industries	154	71	423	84	243	31	26	45	245	80
Chemicals and allied products	20	25	698	3	56	3	4	13	171	10
Durable goods	851	1 272	1 851	289	915	420	287	1 361	4 240	880
Furniture, lumber, and wood products	207	122	117	36	53	56	6	80	363	384
Primary metal industries	—	17	269	—	75	41	31	25	21	6
Fabricated metal industries, including ordnance	95	146	517	21	135	107	47	64	884	12
Machinery and computer equipment	339	222	365	84	276	103	51	268	898	215
Electrical equipment and components, except computer	8	451	224	7	20	—	77	347	1 653	9
Transportation equipment	97	60	123	29	55	68	30	192	56	23
Transportation, communications, and other public utilities ..	615	387	1 626	565	1 127	284	208	353	1 615	270
Air transportation	95	2	10	6	6	9	—	19	12	5
Trucking service and warehousing	316	192	543	310	459	134	109	134	498	95
Other transportation	75	122	577	86	309	65	49	139	745	57
Communications	47	33	132	79	147	36	19	38	198	29
Utilities and sanitary services	82	38	364	84	206	40	31	23	162	84
Wholesale trade	512	350	654	370	771	116	107	378	817	270
Retail trade	1 528	1 076	4 208	1 260	2 282	455	441	1 101	3 809	1 515
General merchandise stores	275	34	532	79	275	31	18	56	628	133
Food, bakery, and dairy stores	334	234	661	281	474	152	82	236	702	266
Automotive dealers and gasoline stations	132	135	693	153	415	67	67	146	425	208
Eating and drinking places	329	284	1 112	375	452	86	183	300	1 085	375
Finance, insurance, and real estate	444	319	1 246	276	1 528	123	71	260	722	398
Banking and credit agencies	189	129	633	154	241	62	25	82	324	79
Insurance, real estate, and other finance	255	190	613	122	1 287	61	46	178	398	319
Services	2 504	1 971	6 946	2 169	4 815	992	1 327	2 013	5 646	2 131
Business services	175	42	823	103	353	47	20	92	407	99
Repair services	171	152	320	136	253	20	30	116	223	109
Private households	26	42	102	32	75	47	34	97	88	45
Other personal services	338	138	527	151	383	61	43	124	433	331
Entertainment and recreation services	42	27	295	41	208	24	4	42	255	96
Professional and related services	1 752	1 570	4 879	1 706	3 543	793	1 196	1 542	4 240	1 451
Hospitals	250	217	853	256	579	224	94	220	782	172
Health services, except hospitals	413	350	1 107	353	849	144	213	325	971	319
Elementary and secondary schools and colleges	532	579	1 845	587	988	217	704	649	1 491	559
Other educational services	76	57	54	55	53	17	28	52	32	26
Social services, religious and membership organizations	340	286	673	340	596	158	121	213	671	217
Legal, engineering, and other professional services	141	81	347	115	378	33	36	83	293	158
Public administration	308	215	622	248	604	116	128	180	696	196
Employed females 16 years and over	3 907	3 726	10 206	3 272	6 969	1 546	1 675	3 518	9 380	3 229
Agriculture	162	382	208	167	193	137	86	344	64	91
Forestry and fisheries	—	—	—	—	—	—	—	10	—	11
Mining	—	—	7	—	—	—	8	—	—	—
Construction	28	46	99	1	41	4	5	21	114	9
Manufacturing	395	772	1 218	273	445	145	304	704	1 871	474
Nondurable goods	167	187	726	203	300	91	165	102	475	152
Food and kindred products	19	91	114	139	111	43	29	22	225	22
Textile mill and finished textile products	66	16	42	14	8	3	125	11	59	81
Printing, publishing, and allied industries	73	41	169	46	127	29	2	28	138	43
Chemicals and allied products	—	8	106	2	28	—	—	11	14	2
Durable goods	228	585	492	70	145	54	139	602	1 396	322
Furniture, lumber, and wood products	54	25	35	—	15	9	2	35	224	143
Primary metal industries	—	4	41	—	8	2	11	10	—	—
Fabricated metal industries, including ordnance	31	52	171	5	16	—	4	26	256	5
Machinery and computer equipment	85	28	35	21	24	—	13	18	129	66
Electrical equipment and components, except computer	—	313	114	4	8	—	71	118	648	—
Transportation equipment	23	27	32	18	14	32	20	137	7	2
Transportation, communications, and other public utilities ..	135	66	213	119	310	79	44	74	314	49
Air transportation	41	2	—	—	2	5	—	9	—	1
Trucking service and warehousing	44	7	20	23	54	2	9	13	96	16
Other transportation	25	31	86	33	149	23	19	35	103	7
Communications	13	22	58	37	64	26	6	5	89	6
Utilities and sanitary services	12	4	49	26	41	23	10	12	26	19
Wholesale trade	139	98	166	71	214	7	35	49	243	60
Retail trade	882	655	2 422	770	1 066	289	252	612	2 056	772
General merchandise stores	225	23	419	73	158	26	15	27	356	87
Food, bakery, and dairy stores	156	160	376	160	199	99	45	129	421	118
Automotive dealers and gasoline stations	16	49	167	30	110	11	9	27	118	34
Eating and drinking places	192	218	710	267	277	73	126	210	609	210
Finance, insurance, and real estate	245	169	866	169	1 104	74	40	148	455	218
Banking and credit agencies	151	88	518	110	183	50	16	53	253	48
Insurance, real estate, and other finance	94	81	348	59	921	24	24	95	202	170
Services	1 749	1 418	4 777	1 582	3 294	728	840	1 485	3 957	1 454
Business services	75	23	495	33	194	22	11	47	192	61
Repair services	13	10	21	36	21	—	—	24	12	14
Private households	26	42	93	30	73	47	31	95	88	34
Other personal services	248	115	399	128	258	55	37	100	303	233
Entertainment and recreation services	25	11	197	31	85	—	2	17	112	40
Professional and related services	1 362	1 217	3 572	1 324	2 663	604	759	1 202	3 250	1 072
Hospitals	248	200	756	227	515	207	75	216	612	143
Health services, except hospitals	379	315	860	312	701	130	172	288	818	260
Elementary and secondary schools and colleges	376	370	1 244	420	672	118	394	408	1 103	387
Other educational services	59	51	47	44	50	11	22	52	26	26
Social services, religious and membership organizations	228	222	484	255	495	115	78	182	520	163
Legal, engineering, and other professional services	72	59	181	66	230	23	18	56	171	93
Public administration	172	120	230	120	302	83	61	71	306	91

Table 146. Industry of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
Employed persons 16 years and over	42 025	5 084	9 631	7 886	5 204	3 555	4 551	5 420	4 933	7 715
Agriculture	2 396	571	1 905	1 066	1 082	674	839	925	704	1 110
Forestry and fisheries	8	23	—	—	—	—	—	—	—	—
Mining	13	9	20	2	9	6	10	3	4	23
Construction	1 847	171	480	277	298	195	289	228	427	315
Manufacturing	9 240	943	1 444	1 553	776	379	547	1 035	576	1 679
Nondurable goods	3 559	361	643	835	150	149	128	369	275	569
Food and kindred products	1 479	228	308	239	38	80	97	108	102	222
Textile mill and finished textile products	160	29	15	36	7	18	—	24	7	26
Printing, publishing, and allied industries	1 386	78	155	183	71	21	18	121	74	87
Chemicals and allied products	177	7	20	349	12	27	7	21	33	213
Durable goods	5 681	582	801	718	626	230	419	666	301	1 110
Furniture, lumber, and wood products	1 107	75	21	12	20	8	7	81	31	60
Primary metal industries	55	22	10	14	2	4	5	9	12	56
Fabricated metal industries, including ordnance	705	47	119	72	28	3	73	88	42	13
Machinery and computer equipment	2 388	179	371	473	317	45	109	409	102	194
Electrical equipment and components, except computer	121	21	51	16	59	8	92	5	18	674
Transportation equipment	53	159	179	61	164	76	18	9	14	17
Transportation, communications, and other public utilities ..	1 927	263	482	364	261	227	245	261	274	350
Air transportation	72	7	7	21	—	2	—	6	—	2
Trucking service and warehousing	668	123	169	153	147	100	122	100	113	226
Other transportation	483	60	173	91	25	62	67	87	70	63
Communications	264	22	50	57	17	17	39	17	29	30
Utilities and sanitary services	440	51	83	42	71	46	17	47	62	29
Wholesale trade	2 055	230	556	428	221	208	197	297	275	211
Retail trade	7 557	960	1 504	1 137	615	511	620	799	862	1 137
General merchandise stores	889	89	83	87	46	22	25	27	32	66
Food, bakery, and dairy stores	1 198	150	250	284	135	130	161	169	234	227
Automotive dealers and gasoline stations	744	118	218	129	98	97	82	96	165	125
Eating and drinking places	2 489	230	478	288	221	110	154	237	194	315
Finance, insurance, and real estate	1 746	165	343	313	214	158	226	200	351	378
Banking and credit agencies	746	74	190	81	76	75	106	110	83	183
Insurance, real estate, and other finance	1 000	91	153	232	138	83	120	90	268	195
Services	14 361	1 668	2 612	2 550	1 573	1 085	1 459	1 545	1 302	2 205
Business services	809	37	89	87	53	40	34	104	49	87
Repair services	638	92	197	101	61	65	87	70	83	86
Private households	122	23	44	36	24	19	22	34	24	24
Other personal services	987	112	170	187	93	65	101	128	101	297
Entertainment and recreation services	733	46	70	39	23	18	35	33	29	80
Professional and related services	11 072	1 358	2 042	2 100	1 287	878	1 180	1 176	1 016	1 631
Hospitals	1 828	212	258	331	212	175	262	190	161	263
Health services, except hospitals	2 669	357	413	655	304	216	232	246	240	365
Elementary and secondary schools and colleges	4 136	478	832	552	390	344	403	420	336	621
Other educational services	150	11	49	32	20	11	35	36	19	42
Social services, religious and membership organizations	1 693	224	370	356	228	89	162	187	161	234
Legal, engineering, and other professional services	596	76	120	174	133	43	86	97	99	106
Public administration	875	81	285	196	155	112	119	127	158	307
Employed females 16 years and over	19 619	2 882	4 146	3 593	2 333	1 595	2 070	2 350	2 198	3 499
Agriculture	483	83	331	177	211	73	130	102	94	137
Forestry and fisheries	2	7	—	—	—	—	—	—	—	—
Mining	—	—	6	—	—	—	—	—	—	5
Construction	149	12	31	9	53	23	43	27	56	20
Manufacturing	2 741	224	501	403	249	102	164	278	153	652
Nondurable goods	1 514	96	305	339	89	47	55	184	99	231
Food and kindred products	320	34	109	72	11	25	43	37	37	91
Textile mill and finished textile products	103	24	10	32	7	10	—	22	7	22
Printing, publishing, and allied industries	903	38	67	62	54	4	10	70	43	70
Chemicals and allied products	27	—	14	163	5	8	—	7	12	41
Durable goods	1 227	128	196	64	160	55	109	94	54	421
Furniture, lumber, and wood products	248	10	2	3	—	2	—	15	2	25
Primary metal industries	2	—	—	—	—	3	—	—	—	20
Fabricated metal industries, including ordnance	108	9	26	—	8	—	16	15	12	—
Machinery and computer equipment	209	36	36	41	68	3	19	37	18	53
Electrical equipment and components, except computer	85	7	31	11	30	—	35	3	7	307
Transportation equipment	6	22	80	—	33	2	—	1	—	2
Transportation, communications, and other public utilities ..	462	49	83	93	46	59	65	89	73	72
Air transportation	28	—	—	12	—	—	—	6	—	—
Trucking service and warehousing	85	5	3	16	16	17	2	13	8	29
Other transportation	139	22	47	36	23	24	36	52	37	25
Communications	91	4	24	27	3	5	22	9	19	13
Utilities and sanitary services	119	18	9	2	4	13	5	9	9	5
Wholesale trade	398	28	136	113	44	44	51	37	63	37
Retail trade	4 215	506	857	598	379	317	369	484	468	654
General merchandise stores	654	58	70	56	46	22	15	15	27	51
Food, bakery, and dairy stores	700	90	151	178	82	79	107	103	145	121
Automotive dealers and gasoline stations	131	32	58	34	30	22	38	15	16	19
Eating and drinking places	1 516	103	347	176	146	90	93	183	126	187
Finance, insurance, and real estate	1 085	98	239	208	135	93	147	138	270	208
Banking and credit agencies	566	57	159	68	66	50	91	84	54	117
Insurance, real estate, and other finance	519	41	80	140	69	43	56	54	216	91
Services	9 681	1 221	1 802	1 898	1 138	817	1 045	1 134	951	1 544
Business services	400	21	32	47	37	25	20	66	41	57
Repair services	96	7	50	10	5	6	15	7	14	9
Private households	120	20	41	36	22	17	20	32	22	24
Other personal services	768	75	130	151	71	46	57	111	63	212
Entertainment and recreation services	357	24	39	16	16	10	25	16	16	10
Professional and related services	7 940	1 074	1 510	1 638	987	713	908	902	795	1 232
Hospitals	1 543	173	236	286	198	149	249	175	142	223
Health services, except hospitals	2 184	314	357	544	260	194	212	228	222	316
Elementary and secondary schools and colleges	2 579	360	568	391	285	261	258	260	232	391
Other educational services	107	11	43	30	13	9	35	36	19	42
Social services, religious and membership organizations	1 227	174	258	283	168	65	128	145	123	196
Legal, engineering, and other professional services	300	42	48	104	63	35	26	58	57	64
Public administration	403	54	160	94	78	67	56	61	70	170

Table 146. Industry of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
Employed persons 16 years and over	5 777	8 505	6 680	9 134	4 296	4 616	3 682	7 463	9 030	16 785
Agriculture	1 037	1 133	915	761	1 012	614	812	1 088	1 168	1 300
Forestry and fisheries	—	—	16	—	22	—	—	—	29	2
Mining	5	74	21	5	2	19	2	18	12	37
Construction	180	547	355	535	251	268	193	415	465	787
Manufacturing	1 378	1 146	772	2 047	780	821	661	1 799	1 985	4 767
Nondurable goods	229	618	392	621	173	165	162	402	708	661
Food and kindred products	130	94	192	129	109	73	58	79	238	141
Textile mill and finished textile products	25	164	14	20	20	16	1	53	85	44
Printing, publishing, and allied industries	73	71	155	151	39	43	47	131	182	214
Chemicals and allied products	—	70	9	13	3	33	11	28	45	38
Durable goods	1 149	528	380	1 426	607	656	499	1 397	1 277	4 106
Furniture, lumber, and wood products	30	75	45	65	86	21	50	59	140	224
Primary metal industries	2	15	27	21	30	7	—	2	51	10
Fabricated metal industries, including ordnance	11	67	42	427	15	63	6	81	133	86
Machinery and computer equipment	290	130	130	162	285	319	216	173	205	476
Electrical equipment and components, except computer	106	22	8	425	13	25	10	845	307	2 724
Transportation equipment	653	22	49	188	116	139	150	132	262	141
Transportation, communications, and other public utilities ..	261	451	558	531	218	316	206	252	514	900
Air transportation	—	—	4	3	6	—	2	—	13	2
Trucking service and warehousing	151	198	105	173	122	93	105	132	191	490
Other transportation	67	147	216	101	35	49	52	33	167	196
Communications	6	23	98	111	8	17	11	48	59	132
Utilities and sanitary services	37	83	67	123	47	157	36	39	84	80
Wholesale trade	273	688	268	291	113	224	106	235	429	639
Retail trade	814	1 406	1 061	1 565	563	898	507	1 266	1 439	2 604
General merchandise stores	34	106	41	380	31	71	47	13	100	246
Food, bakery, and dairy stores	193	360	169	289	115	243	97	201	245	531
Automotive dealers and gasoline stations	101	145	205	159	78	133	70	101	246	347
Eating and drinking places	205	309	330	383	185	207	114	588	375	684
Finance, insurance, and real estate	178	324	503	339	140	192	145	197	363	1 138
Banking and credit agencies	80	192	156	129	62	91	76	66	196	305
Insurance, real estate, and other finance	98	132	347	210	78	101	69	131	167	833
Services	1 512	2 548	2 020	2 706	1 114	1 099	956	2 023	2 380	4 104
Business services	78	97	143	241	114	59	39	69	121	300
Repair services	41	174	147	115	91	81	56	103	219	133
Private households	4	40	60	73	11	27	14	31	60	58
Other personal services	93	138	133	142	102	63	67	207	186	368
Entertainment and recreation services	28	75	44	83	30	19	25	29	69	159
Professional and related services	1 268	2 024	1 493	2 052	866	850	755	1 584	1 725	3 086
Hospitals	161	245	223	348	162	146	90	308	295	513
Health services, except hospitals	351	404	412	414	231	146	206	278	431	788
Elementary and secondary schools and colleges	481	893	497	790	252	305	292	595	587	890
Other educational services	12	48	24	43	31	34	18	23	25	48
Social services, religious and membership organizations	215	319	256	356	148	153	131	253	274	635
Legal, engineering, and other professional services	48	115	81	101	42	66	18	127	113	212
Public administration	139	188	191	354	81	165	94	170	246	507
Employed females 16 years and over	2 542	3 831	3 086	4 216	1 820	1 962	1 577	3 445	4 059	7 605
Agriculture	137	213	100	111	221	87	137	174	166	210
Forestry and fisheries	—	—	14	—	8	—	—	—	—	—
Mining	—	2	—	—	—	2	2	—	—	4
Construction	18	48	7	61	31	25	33	55	44	65
Manufacturing	429	466	232	783	236	222	169	653	839	1 268
Nondurable goods	107	330	167	236	55	78	54	186	279	229
Food and kindred products	30	22	40	17	27	24	8	44	60	35
Textile mill and finished textile products	20	127	11	12	12	16	—	44	61	17
Printing, publishing, and allied industries	57	36	103	98	14	27	23	55	122	117
Chemicals and allied products	—	30	2	2	—	11	—	5	2	10
Durable goods	322	136	65	547	181	144	115	467	560	1 039
Furniture, lumber, and wood products	8	22	11	44	18	4	26	22	50	81
Primary metal industries	—	—	2	15	11	—	—	—	3	—
Fabricated metal industries, including ordnance	3	17	10	137	—	16	4	14	38	4
Machinery and computer equipment	52	11	11	33	114	43	37	31	44	39
Electrical equipment and components, except computer	72	12	2	249	6	12	7	322	249	647
Transportation equipment	168	13	—	25	9	47	22	38	89	28
Transportation, communications, and other public utilities ..	76	104	124	155	26	55	33	75	150	206
Air transportation	—	—	—	—	6	—	2	—	8	—
Trucking service and warehousing	29	23	6	36	5	18	4	19	5	57
Other transportation	38	64	25	18	7	13	22	21	71	54
Communications	2	5	69	59	2	4	2	24	45	66
Utilities and sanitary services	7	12	24	42	6	20	3	11	21	29
Wholesale trade	78	165	91	67	33	65	15	54	65	208
Retail trade	464	811	588	814	311	501	326	791	797	1 453
General merchandise stores	23	50	22	170	28	48	39	13	65	202
Food, bakery, and dairy stores	138	184	106	156	68	120	65	136	140	294
Automotive dealers and gasoline stations	20	37	40	30	13	36	19	21	43	54
Eating and drinking places	132	234	246	259	137	155	96	404	273	431
Finance, insurance, and real estate	121	194	412	216	63	99	79	96	258	886
Banking and credit agencies	67	134	142	103	44	57	57	47	151	221
Insurance, real estate, and other finance	54	60	270	113	19	42	22	49	107	665
Services	1 137	1 752	1 427	1 880	848	814	741	1 480	1 621	2 989
Business services	33	50	68	124	5	20	16	43	64	166
Repair services	16	19	35	8	17	7	8	23	26	7
Private households	4	38	57	73	11	25	14	25	58	50
Other personal services	77	92	104	125	83	58	56	160	152	273
Entertainment and recreation services	8	35	20	32	9	19	14	14	37	81
Professional and related services	999	1 518	1 143	1 518	723	685	633	1 215	1 284	2 412
Hospitals	157	212	202	277	135	141	83	254	267	422
Health services, except hospitals	305	366	352	336	222	141	196	248	382	706
Elementary and secondary schools and colleges	310	563	325	512	184	215	218	418	338	627
Other educational services	12	38	22	34	31	34	18	21	18	46
Social services, religious and membership organizations	175	249	198	305	130	111	109	199	207	472
Legal, engineering, and other professional services	40	90	44	54	21	43	9	75	72	139
Public administration	82	76	91	129	43	92	42	67	119	316

Table 146. Industry of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
Employed persons 16 years and over	7 949	54 591	8 678	4 930	8 153	17 072	87 606	5 382	3 941	5 356
Agriculture	612	1 543	1 457	953	1 722	802	1 816	596	526	1 255
Forestry and fisheries	—	4	20	—	8	18	50	24	—	—
Mining	11	60	44	19	8	39	186	30	8	2
Construction	356	1 949	361	310	438	785	4 194	312	248	243
Manufacturing	1 550	4 370	1 988	750	1 103	5 188	20 777	1 610	534	843
Nondurable goods	447	2 324	653	286	338	2 592	6 473	997	170	435
Food and kindred products	43	504	119	208	226	815	2 929	627	55	158
Textile mill and finished textile products	16	112	11	2	18	36	440	2	37	174
Printing, publishing, and allied industries	81	775	167	46	63	307	2 134	57	46	32
Chemicals and allied products	65	518	104	—	6	445	231	75	2	37
Durable goods	1 103	2 046	1 335	464	765	2 596	14 304	613	364	408
Furniture, lumber, and wood products	82	93	59	37	62	106	166	178	31	18
Primary metal industries	143	36	26	16	9	369	130	5	10	8
Fabricated metal industries, including ordnance	32	93	178	72	362	312	717	95	111	38
Machinery and computer equipment	569	304	340	156	101	297	2 952	83	38	183
Electrical equipment and components, except computer	47	537	452	100	44	161	7 522	90	61	1
Transportation equipment	61	501	114	30	165	610	1 490	49	53	75
Transportation, communications, and other public utilities ..	374	1 868	456	259	398	1 134	6 913	321	219	252
Air transportation	30	35	3	1	—	17	425	—	6	—
Trucking service and warehousing	102	569	197	126	261	434	1 746	154	97	143
Other transportation	111	529	70	70	75	401	1 247	71	62	53
Communications	72	394	68	29	27	59	1 936	17	47	18
Utilities and sanitary services	59	341	118	33	35	223	1 559	79	7	38
Wholesale trade	247	1 223	367	231	378	431	4 006	259	225	237
Retail trade	1 421	9 382	1 218	733	1 279	2 923	15 557	742	950	705
General merchandise stores	196	686	141	49	95	548	1 753	78	47	23
Food, bakery, and dairy stores	297	1 480	216	135	253	541	2 643	146	557	214
Automotive dealers and gasoline stations	148	679	194	136	212	392	1 457	127	76	80
Eating and drinking places	268	3 534	317	169	357	785	4 566	237	144	181
Finance, insurance, and real estate	329	1 941	232	208	396	599	5 665	190	195	232
Banking and credit agencies	97	789	119	106	191	300	1 373	102	84	129
Insurance, real estate, and other finance	232	1 152	113	102	205	299	4 292	88	111	103
Services	2 847	30 945	2 151	1 365	2 458	4 415	26 210	1 129	882	1 478
Business services	327	1 629	53	41	56	351	2 960	64	35	75
Repair services	112	545	137	99	137	183	1 161	68	81	113
Private households	88	215	58	31	47	115	283	19	31	19
Other personal services	127	1 112	205	94	158	457	2 007	97	39	70
Entertainment and recreation services	122	679	63	2	48	192	996	20	11	29
Professional and related services	2 071	26 565	1 635	1 098	1 802	3 117	18 803	861	685	1 172
Hospitals	223	8 737	148	186	130	565	3 648	100	179	166
Health services, except hospitals	376	1 647	318	260	422	684	2 535	210	107	294
Elementary and secondary schools and colleges	961	11 432	734	405	697	1 084	6 449	335	260	362
Other educational services	47	385	18	12	28	65	407	29	17	15
Social services, religious and membership organizations	242	2 408	326	177	383	543	3 363	134	97	227
Legal, engineering, and other professional services	222	1 956	91	58	142	176	2 401	53	25	108
Public administration	202	1 306	384	102	175	738	2 232	169	154	109
Employed females 16 years and over	3 483	26 371	3 836	2 136	3 541	7 749	41 300	2 207	1 781	2 308
Agriculture	76	278	272	108	214	117	409	55	127	156
Forestry and fisheries	—	—	9	—	—	4	8	—	—	—
Mining	—	7	—	—	—	—	7	—	6	—
Construction	55	197	17	37	70	86	333	33	16	30
Manufacturing	417	1 471	809	273	322	1 761	6 794	497	186	343
Nondurable goods	212	785	294	144	79	849	2 096	308	75	268
Food and kindred products	11	83	26	105	18	186	843	163	16	51
Textile mill and finished textile products	16	83	11	2	18	18	225	—	37	165
Printing, publishing, and allied industries	35	337	86	24	37	157	792	34	22	9
Chemicals and allied products	24	165	51	—	4	74	55	9	—	25
Durable goods	205	686	515	129	243	912	4 698	189	111	75
Furniture, lumber, and wood products	20	15	10	6	12	40	63	46	6	9
Primary metal industries	5	—	—	3	2	61	30	—	3	2
Fabricated metal industries, including ordnance	9	11	44	23	148	49	164	19	29	4
Machinery and computer equipment	73	61	82	9	14	45	813	22	—	10
Electrical equipment and components, except computer	4	171	267	49	36	73	2 739	46	21	1
Transportation equipment	—	202	36	10	19	253	439	15	22	7
Transportation, communications, and other public utilities ..	82	464	144	48	80	180	2 402	54	85	48
Air transportation	—	7	3	—	—	—	176	—	6	—
Trucking service and warehousing	4	83	29	11	37	50	317	9	20	12
Other transportation	35	163	26	17	28	85	385	35	18	13
Communications	31	156	55	9	13	28	1 173	5	39	9
Utilities and sanitary services	12	55	31	11	2	17	351	5	2	14
Wholesale trade	112	304	103	47	69	134	1 308	54	60	63
Retail trade	748	4 585	672	409	739	1 723	8 398	471	499	425
General merchandise stores	99	470	103	28	73	343	1 322	56	41	10
Food, bakery, and dairy stores	162	654	117	101	160	372	1 217	112	228	130
Automotive dealers and gasoline stations	23	153	49	19	32	115	315	26	28	13
Eating and drinking places	179	1 674	243	109	236	548	2 626	182	111	140
Finance, insurance, and real estate	139	1 194	139	137	276	377	3 155	122	118	131
Banking and credit agencies	56	598	76	81	141	232	1 037	80	68	96
Insurance, real estate, and other finance	83	596	63	56	135	145	2 118	42	50	35
Services	1 774	17 330	1 520	1 023	1 673	3 135	17 554	842	622	1 059
Business services	157	814	22	29	26	163	1 444	33	13	48
Repair services	31	50	14	9	2	26	155	14	7	5
Private households	88	187	58	31	47	109	270	19	31	17
Other personal services	54	775	156	78	123	369	1 535	74	39	60
Entertainment and recreation services	50	254	32	—	22	109	445	12	5	14
Professional and related services	1 394	15 250	1 238	876	1 453	2 359	13 705	690	527	915
Hospitals	205	5 523	139	172	114	444	3 114	92	141	156
Health services, except hospitals	292	1 202	280	240	400	595	1 982	196	96	264
Elementary and secondary schools and colleges	574	5 514	510	265	525	772	4 465	238	184	254
Other educational services	47	250	18	12	21	57	321	26	17	15
Social services, religious and membership organizations	174	1 854	236	136	318	414	2 522	110	77	161
Legal, engineering, and other professional services	102	907	55	51	75	77	1 301	28	12	65
Public administration	80	541	151	54	98	232	932	79	62	53

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 146. Industry of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscataine County
Employed persons 16 years and over	5 945	9 896	14 449	18 622	6 037	4 877	4 193	3 366	5 682	19 093
Agriculture	746	1 227	879	1 037	518	864	774	418	646	836
Forestry and fisheries	—	7	1	—	5	3	—	—	—	2
Mining	20	31	51	8	11	20	6	28	3	49
Construction	490	479	650	821	336	276	257	212	357	833
Manufacturing	673	2 241	3 676	4 670	510	1 017	362	772	1 189	6 288
Nondurable goods	268	502	943	1 326	250	684	168	244	429	3 379
Food and kindred products	34	331	129	715	118	154	93	102	29	1 960
Textile mill and finished textile products	8	39	55	90	4	271	16	47	6	6
Printing, publishing, and allied industries	120	100	207	246	58	176	43	57	213	230
Chemicals and allied products	14	19	52	84	33	37	2	6	18	338
Durable goods	405	1 739	2 733	3 344	260	333	194	528	760	2 909
Furniture, lumber, and wood products	21	588	1 250	107	30	66	25	89	152	1 196
Primary metal industries	14	20	2	136	—	—	13	18	14	474
Fabricated metal industries, including ordnance	64	346	156	1 409	21	18	16	96	50	152
Machinery and computer equipment	105	528	844	1 412	63	107	87	183	117	345
Electrical equipment and components, except computer	76	85	214	83	47	14	2	53	257	107
Transportation equipment	59	61	46	25	40	71	36	29	129	127
Transportation, communications, and other public utilities ..	396	504	668	1 097	504	264	269	271	423	1 076
Air transportation	7	—	2	27	—	—	8	—	6	12
Trucking service and warehousing	119	291	286	397	176	127	99	108	144	348
Other transportation	133	105	103	421	186	51	44	68	104	251
Communications	70	15	144	96	56	76	66	23	66	97
Utilities and sanitary services	67	93	133	156	86	70	52	72	103	368
Wholesale trade	280	387	429	660	182	200	197	134	227	907
Retail trade	968	1 715	2 434	2 977	880	578	728	431	962	2 976
General merchandise stores	70	259	210	332	79	28	25	44	102	316
Food, bakery, and dairy stores	136	365	434	649	166	152	164	149	187	616
Automotive dealers and gasoline stations	154	160	273	248	161	85	73	35	79	315
Eating and drinking places	191	498	874	754	206	119	164	100	301	964
Finance, insurance, and real estate	520	353	653	773	284	173	214	81	227	651
Banking and credit agencies	120	145	178	319	82	86	122	37	66	241
Insurance, real estate, and other finance	400	208	475	454	202	87	92	44	161	410
Services	1 625	2 757	4 651	6 041	2 632	1 356	1 236	913	1 482	5 011
Business services	130	144	145	413	102	28	43	19	95	415
Repair services	100	131	139	289	120	114	120	48	73	265
Private households	28	50	56	104	23	21	33	27	17	107
Other personal services	105	248	334	417	162	59	46	100	79	518
Entertainment and recreation services	63	62	112	156	47	19	31	23	37	108
Professional and related services	1 199	2 122	3 865	4 662	2 178	1 115	963	696	1 181	3 598
Hospitals	134	245	1 097	772	511	148	162	123	237	494
Health services, except hospitals	275	433	582	1 195	509	371	236	172	310	746
Elementary and secondary schools and colleges	416	861	1 380	1 419	875	345	367	195	305	1 303
Other educational services	13	44	31	82	13	31	24	18	18	69
Social services, religious and membership organizations	286	419	590	932	215	173	135	138	174	628
Legal, engineering, and other professional services	75	120	185	262	55	47	39	50	137	358
Public administration	227	195	357	538	175	126	150	101	166	464
Employed females 16 years and over	2 724	4 317	6 800	8 554	2 853	2 163	1 859	1 471	2 579	8 415
Agriculture	112	251	125	210	60	140	84	64	51	144
Forestry and fisheries	—	—	—	—	—	—	—	—	—	—
Mining	2	—	—	—	—	—	6	—	—	—
Construction	41	55	56	119	34	22	27	16	57	92
Manufacturing	186	575	987	1 139	159	383	88	279	465	1 834
Nondurable goods	87	198	312	477	90	317	72	137	174	1 090
Food and kindred products	10	105	37	191	38	31	17	29	2	670
Textile mill and finished textile products	—	27	37	71	4	207	11	42	6	6
Printing, publishing, and allied industries	59	58	97	157	32	45	33	55	124	108
Chemicals and allied products	2	6	19	24	—	17	2	—	5	51
Durable goods	99	377	675	662	69	66	16	142	291	744
Furniture, lumber, and wood products	9	190	452	33	7	15	8	14	28	261
Primary metal industries	—	—	—	21	—	—	—	—	—	59
Fabricated metal industries, including ordnance	7	79	45	238	8	9	2	31	28	59
Machinery and computer equipment	11	32	67	279	15	11	6	30	13	94
Electrical equipment and components, except computer	32	32	32	18	19	7	—	—	172	60
Transportation equipment	23	27	7	6	13	7	—	29	37	27
Transportation, communications, and other public utilities ..	99	119	162	235	91	46	55	50	84	235
Air transportation	—	—	—	12	—	—	—	—	—	—
Trucking service and warehousing	2	29	26	67	23	10	3	9	12	23
Other transportation	48	49	61	93	24	11	15	23	22	124
Communications	18	13	42	26	37	4	23	7	21	53
Utilities and sanitary services	31	28	33	37	7	21	14	11	29	35
Wholesale trade	87	124	151	158	34	23	64	27	73	236
Retail trade	552	1 032	1 475	1 628	441	334	476	269	579	1 730
General merchandise stores	65	202	153	240	65	28	21	37	80	250
Food, bakery, and dairy stores	49	198	283	390	75	91	90	70	80	340
Automotive dealers and gasoline stations	34	23	52	59	13	13	19	5	6	56
Eating and drinking places	145	325	544	391	130	96	138	75	214	600
Finance, insurance, and real estate	397	219	433	433	193	105	120	47	142	410
Banking and credit agencies	91	103	153	231	67	64	65	18	52	192
Insurance, real estate, and other finance	306	116	280	202	126	41	55	29	90	218
Services	1 148	1 861	3 167	4 358	1 758	1 046	861	644	1 054	3 527
Business services	80	88	81	215	54	19	20	6	59	288
Repair services	8	4	18	52	5	15	13	5	3	42
Private households	28	50	56	104	16	21	33	27	17	100
Other personal services	81	208	252	312	109	50	44	65	48	382
Entertainment and recreation services	24	28	66	49	14	9	24	9	17	48
Professional and related services	927	1 483	2 694	3 626	1 560	932	727	532	910	2 667
Hospitals	116	206	733	709	398	148	149	90	211	385
Health services, except hospitals	233	348	489	1 013	386	362	209	165	272	680
Elementary and secondary schools and colleges	287	515	914	1 026	563	234	238	128	208	866
Other educational services	8	35	21	63	13	18	24	18	18	54
Social services, religious and membership organizations	240	327	442	671	174	125	96	107	118	483
Legal, engineering, and other professional services	43	52	95	144	26	45	11	24	83	199
Public administration	100	81	244	274	83	64	78	75	74	207

Table 146. Industry of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
Employed persons 16 years and over	6 953	3 327	7 658	4 609	10 990	4 153	176 499	40 343	9 299	2 374
Agriculture	1 174	716	886	809	1 672	883	2 477	1 704	1 023	552
Forestry and fisheries	—	2	14	—	—	—	18	—	—	2
Mining	3	—	7	7	13	16	124	44	5	2
Construction	340	147	322	194	403	200	7 950	2 256	541	124
Manufacturing	850	635	1 369	444	1 646	576	20 427	5 885	1 464	236
Nondurable goods	552	481	333	138	1 335	111	13 384	2 972	537	57
Food and kindred products	330	160	104	65	939	60	2 564	1 449	71	34
Textile mill and finished textile products	121	16	2	6	266	3	540	272	145	12
Printing, publishing, and allied industries	36	35	183	42	86	42	6 216	719	129	9
Chemicals and allied products	3	8	41	17	39	4	963	170	24	2
Durable goods	298	154	1 036	306	311	465	7 043	2 913	927	179
Furniture, lumber, and wood products	7	21	66	35	10	9	339	475	90	16
Primary metal industries	—	2	25	—	3	8	182	377	4	7
Fabricated metal industries, including ordnance	14	12	262	62	29	19	733	202	85	8
Machinery and computer equipment	156	45	345	106	99	335	2 733	730	300	37
Electrical equipment and components, except computer	—	6	21	53	49	7	324	170	196	37
Transportation equipment	46	1	220	30	47	49	1 128	371	107	17
Transportation, communications, and other public utilities ..	477	151	331	279	757	171	12 917	4 483	744	132
Air transportation	9	—	13	—	13	—	485	179	12	—
Trucking service and warehousing	232	106	130	120	347	71	3 766	1 356	237	74
Other transportation	83	21	45	76	118	43	4 047	1 514	76	17
Communications	44	—	97	53	95	38	3 028	787	271	7
Utilities and sanitary services	109	24	46	30	184	19	1 591	647	148	34
Wholesale trade	382	173	261	211	916	321	10 353	2 186	369	74
Retail trade	1 135	444	1 577	829	1 906	560	30 319	6 939	1 324	346
General merchandise stores	50	13	117	24	184	32	3 452	659	55	30
Food, bakery, and dairy stores	249	130	281	232	369	141	5 436	1 222	324	89
Automotive dealers and gasoline stations	119	82	161	83	274	84	3 233	980	226	63
Eating and drinking places	315	127	403	208	544	143	8 526	1 961	338	84
Finance, insurance, and real estate	239	81	290	177	521	170	25 022	3 517	602	96
Banking and credit agencies	117	37	128	57	175	100	3 649	878	137	36
Insurance, real estate, and other finance	122	44	162	120	346	70	21 373	2 639	465	60
Services	2 160	887	2 269	1 530	2 901	1 138	58 037	12 149	2 960	745
Business services	61	24	64	44	112	27	6 634	1 269	90	14
Repair services	111	51	193	84	172	57	2 600	837	96	46
Private households	32	8	89	27	69	25	586	131	47	31
Other personal services	112	57	112	70	134	75	4 369	1 046	172	31
Entertainment and recreation services	74	7	51	21	64	15	2 309	576	33	—
Professional and related services	1 770	740	1 760	1 284	2 350	939	41 539	8 290	2 522	623
Hospitals	212	90	425	164	332	102	9 046	2 105	246	133
Health services, except hospitals	373	193	427	307	554	286	5 965	1 228	384	182
Elementary and secondary schools and colleges	603	249	465	477	850	342	12 279	2 736	1 381	209
Other educational services	53	33	25	40	30	27	728	136	31	6
Social services, religious and membership organizations	429	138	257	242	480	138	7 462	1 255	353	77
Legal, engineering, and other professional services	100	37	161	54	104	44	6 059	830	127	16
Public administration	193	91	332	129	255	118	8 855	1 180	267	65
Employed females 16 years and over	3 052	1 397	3 441	2 014	4 754	1 804	86 760	19 257	4 313	1 019
Agriculture	210	77	125	92	175	153	787	278	218	50
Forestry and fisheries	—	—	—	—	—	—	—	—	—	—
Mining	—	—	2	—	—	6	36	—	—	—
Construction	8	11	36	18	33	20	903	258	44	7
Manufacturing	309	200	425	177	597	162	6 147	1 922	528	106
Nondurable goods	219	170	144	68	535	46	4 692	1 162	291	27
Food and kindred products	74	61	10	24	242	11	585	485	14	9
Textile mill and finished textile products	99	10	2	6	233	3	356	211	122	12
Printing, publishing, and allied industries	12	22	120	31	43	32	2 901	298	65	6
Chemicals and allied products	—	—	12	7	13	—	324	61	14	—
Durable goods	90	30	281	109	62	116	1 455	760	237	79
Furniture, lumber, and wood products	2	2	15	7	4	5	14	170	30	5
Primary metal industries	—	—	6	—	—	—	46	68	—	2
Fabricated metal industries, including ordnance	2	—	84	24	7	4	164	44	25	1
Machinery and computer equipment	46	14	113	20	13	78	403	93	29	11
Electrical equipment and components, except computer	—	6	12	48	26	4	75	79	45	27
Transportation equipment	10	—	27	4	—	9	236	48	32	2
Transportation, communications, and other public utilities ..	77	28	75	24	173	46	4 259	1 339	244	24
Air transportation	2	—	—	—	9	—	166	55	12	—
Trucking service and warehousing	16	15	28	—	57	9	692	197	27	10
Other transportation	38	7	21	10	39	20	1 410	415	15	8
Communications	—	—	26	8	24	13	1 490	465	139	2
Utilities and sanitary services	21	6	—	6	44	4	501	207	51	4
Wholesale trade	103	86	88	32	357	55	3 181	557	117	9
Retail trade	627	264	844	448	1 023	327	14 835	3 856	719	184
General merchandise stores	40	13	95	19	133	20	2 182	448	44	25
Food, bakery, and dairy stores	133	93	130	126	217	77	2 565	639	183	38
Automotive dealers and gasoline stations	7	—	48	14	58	17	558	254	60	6
Eating and drinking places	224	104	228	116	324	108	4 258	1 221	216	72
Finance, insurance, and real estate	144	61	159	98	298	102	15 675	2 482	386	50
Banking and credit agencies	64	33	97	37	116	78	2 506	690	80	26
Insurance, real estate, and other finance	80	28	62	61	182	24	13 169	1 792	306	24
Services	1 485	614	1 571	1 072	2 001	872	36 654	8 069	1 916	564
Business services	54	9	57	15	59	17	3 147	602	43	7
Repair services	13	7	17	7	13	2	396	94	3	10
Private households	32	8	82	22	61	25	542	131	35	29
Other personal services	81	39	84	52	100	58	2 839	726	124	26
Entertainment and recreation services	24	—	23	9	30	4	1 121	296	12	—
Professional and related services	1 281	551	1 308	967	1 738	766	28 609	6 220	1 699	492
Hospitals	192	70	310	146	303	100	7 045	1 755	239	117
Health services, except hospitals	319	170	387	278	432	263	4 531	1 041	328	155
Elementary and secondary schools and colleges	395	164	331	295	524	249	8 179	1 895	765	149
Other educational services	51	24	17	33	30	22	521	113	26	6
Social services, religious and membership organizations	281	103	184	182	388	104	5 457	968	257	56
Legal, engineering, and other professional services	43	20	79	33	61	28	2 876	448	84	9
Public administration	89	56	116	53	97	61	4 283	496	141	25

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 146. Industry of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
Employed persons 16 years and over	5 452	72 497	5 972	14 668	39 384	7 694	2 952	5 655	3 406	15 340
Agriculture	1 142	1 226	1 168	2 351	1 694	1 222	619	472	552	630
Forestry and fisheries	—	21	—	—	10	—	6	—	9	—
Mining	11	54	3	17	100	12	9	—	13	13
Construction	260	3 279	352	733	1 671	321	179	254	200	894
Manufacturing	626	12 848	454	2 434	3 121	1 577	453	1 250	763	3 114
Nondurable goods	351	4 663	319	1 488	1 369	719	171	338	290	1 251
Food and kindred products	260	2 218	210	551	200	419	44	208	23	986
Textile mill and finished textile products	5	158	10	605	75	12	64	10	13	41
Printing, publishing, and allied industries	40	1 583	77	160	836	56	59	81	12	109
Chemicals and allied products	28	339	5	160	137	29	2	13	42	20
Durable goods	275	8 185	135	946	1 752	858	282	912	473	1 863
Furniture, lumber, and wood products	19	414	16	15	28	17	13	11	26	83
Primary metal industries	—	2 476	3	6	21	22	17	209	98	93
Fabricated metal industries, including ordnance	28	1 073	6	60	57	251	64	52	29	134
Machinery and computer equipment	76	2 307	93	272	615	382	97	237	197	1 133
Electrical equipment and components, except computer	19	352	—	254	252	45	60	114	18	4
Transportation equipment	89	338	1	170	201	76	17	168	54	257
Transportation, communications, and other public utilities ..	354	4 535	364	544	1 637	451	188	379	167	1 032
Air transportation	5	108	2	17	38	2	—	—	—	18
Trucking service and warehousing	203	1 893	175	338	435	196	115	113	95	377
Other transportation	57	817	81	73	503	144	44	137	44	302
Communications	45	738	46	62	419	74	15	47	21	107
Utilities and sanitary services	44	979	60	54	242	35	14	82	7	228
Wholesale trade	332	4 937	396	1 036	1 007	343	117	229	116	648
Retail trade	828	14 410	1 065	2 299	7 550	980	477	970	479	3 452
General merchandise stores	40	1 761	57	152	604	70	15	170	90	495
Food, bakery, and dairy stores	180	2 523	217	586	1 573	174	100	292	105	630
Automotive dealers and gasoline stations	118	1 711	123	240	648	149	62	87	62	423
Eating and drinking places	198	3 823	249	644	2 691	342	159	244	89	1 005
Finance, insurance, and real estate	190	4 437	271	547	1 612	305	82	231	112	501
Banking and credit agencies	95	1 348	157	302	391	138	36	118	58	187
Insurance, real estate, and other finance	95	3 089	114	245	1 221	167	46	113	54	314
Services	1 530	22 047	1 808	4 476	19 081	2 220	715	1 673	850	4 486
Business services	55	2 023	117	145	812	61	31	61	56	277
Repair services	95	1 180	137	426	327	178	49	64	62	187
Private households	30	228	25	55	136	17	18	13	12	121
Other personal services	140	1 660	122	167	794	172	63	93	52	286
Entertainment and recreation services	21	850	45	94	481	82	3	48	16	174
Professional and related services	1 189	16 106	1 362	3 688	16 432	1 710	551	1 364	652	3 441
Hospitals	329	2 789	216	423	1 260	241	66	217	117	578
Health services, except hospitals	150	3 117	297	511	1 275	420	143	231	118	820
Elementary and secondary schools and colleges	415	5 756	487	1 790	10 256	628	202	579	258	1 162
Other educational services	35	281	21	102	414	19	21	25	11	33
Social services, religious and membership organizations	175	2 463	261	721	1 680	324	88	218	90	649
Legal, engineering, and other professional services	85	1 700	80	141	1 547	78	31	94	58	199
Public administration	179	4 703	91	231	1 901	257	113	197	145	570
Employed females 16 years and over	2 353	33 999	2 668	6 559	17 617	3 439	1 231	2 548	1 421	7 033
Agriculture	136	231	110	309	338	199	88	76	73	160
Forestry and fisheries	—	5	—	—	6	—	—	—	—	—
Mining	—	—	—	—	21	—	—	—	—	—
Construction	15	458	26	51	169	19	10	20	13	91
Manufacturing	187	3 308	116	883	1 035	366	167	512	227	681
Nondurable goods	108	1 654	91	657	564	185	102	148	131	347
Food and kindred products	62	708	17	127	62	108	17	121	8	251
Textile mill and finished textile products	5	105	9	417	52	12	62	4	11	26
Printing, publishing, and allied industries	26	687	61	89	398	20	23	19	8	56
Chemicals and allied products	8	49	—	20	35	6	—	—	12	—
Durable goods	79	1 654	25	226	471	181	65	364	96	334
Furniture, lumber, and wood products	4	144	8	—	—	6	—	4	—	31
Primary metal industries	—	271	—	—	6	2	—	44	16	3
Fabricated metal industries, including ordnance	7	303	—	12	14	46	13	30	2	12
Machinery and computer equipment	20	404	13	44	86	64	11	100	47	123
Electrical equipment and components, except computer	14	84	—	129	104	13	35	64	7	—
Transportation equipment	18	108	—	12	18	15	—	79	3	129
Transportation, communications, and other public utilities ..	80	1 244	76	124	423	126	31	27	25	138
Air transportation	—	47	—	6	8	—	—	—	—	6
Trucking service and warehousing	21	273	11	55	35	29	11	3	4	26
Other transportation	31	282	31	27	153	55	20	10	19	30
Communications	19	382	23	28	183	38	—	2	—	41
Utilities and sanitary services	9	260	11	8	44	4	—	12	2	35
Wholesale trade	84	1 351	101	343	264	49	41	72	44	128
Retail trade	518	8 091	688	1 369	3 682	630	259	518	270	2 062
General merchandise stores	36	1 291	44	132	356	55	9	130	42	403
Food, bakery, and dairy stores	120	1 358	143	350	854	109	62	141	71	344
Automotive dealers and gasoline stations	22	493	29	19	113	28	5	21	17	127
Eating and drinking places	154	2 348	202	451	1 149	269	106	134	65	705
Finance, insurance, and real estate	126	2 648	178	316	868	224	40	173	73	289
Banking and credit agencies	71	1 004	110	241	288	121	27	73	53	156
Insurance, real estate, and other finance	55	1 644	68	75	580	103	13	64	20	133
Services	1 128	14 518	1 330	3 085	10 149	1 680	521	1 078	616	3 268
Business services	37	942	74	80	401	50	17	40	30	159
Repair services	15	194	17	53	68	31	7	—	7	63
Private households	27	228	25	55	129	13	18	13	12	116
Other personal services	107	1 161	102	146	537	149	50	86	42	235
Entertainment and recreation services	6	402	17	66	215	48	3	27	3	62
Professional and related services	936	11 591	1 095	2 685	8 799	1 389	426	912	522	2 633
Hospitals	138	2 382	204	398	1 029	224	54	193	110	485
Health services, except hospitals	298	2 418	263	448	1 004	391	136	192	108	726
Elementary and secondary schools and colleges	288	3 947	358	1 166	4 660	452	136	343	173	785
Other educational services	32	235	18	87	284	19	21	18	11	25
Social services, religious and membership organizations	122	1 811	209	513	1 200	247	61	122	71	484
Legal, engineering, and other professional services	58	798	43	73	622	56	18	44	49	128
Public administration	79	2 145	43	79	662	146	74	108	80	216

Table 146. Industry of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshek County	Woodbury County	Worth County	Wright County
Employed persons 16 years and over	19 042	9 612	3 014	18 044	5 596	10 489	46 324	3 622	6 563
Agriculture	947	1 192	608	1 027	700	1 873	1 517	571	818
Forestry and fisheries	—	—	—	5	35	—	8	5	—
Mining	18	26	6	54	2	16	18	2	10
Construction	989	465	127	830	189	609	2 186	227	344
Manufacturing	2 531	1 579	492	3 198	1 562	1 440	8 480	778	1 296
Nondurable goods	1 672	959	181	1 520	145	359	5 985	218	461
Food and kindred products	264	368	39	464	43	186	4 239	73	151
Textile mill and finished textile products	29	21	22	49	3	—	437	4	41
Printing, publishing, and allied industries	807	373	3	306	94	68	374	29	212
Chemicals and allied products	110	112	2	586	2	11	589	15	54
Durable goods	859	620	311	1 678	1 417	1 081	2 495	560	835
Furniture, lumber, and wood products	45	45	6	36	29	67	36	156	47
Primary metal industries	23	76	4	15	6	143	118	6	2
Fabricated metal industries, including ordnance	114	112	12	65	60	349	330	44	14
Machinery and computer equipment	330	148	67	206	83	128	1 010	119	229
Electrical equipment and components, except computer	24	42	104	578	138	141	126	15	96
Transportation equipment	67	45	21	101	1 058	160	424	180	311
Transportation, communications, and other public utilities ..	1 263	401	193	1 506	260	407	3 877	185	463
Air transportation	106	—	2	20	—	18	287	—	5
Trucking service and warehousing	378	183	112	670	139	136	1 149	79	255
Other transportation	357	109	38	315	36	131	981	65	114
Communications	254	42	7	287	53	38	632	6	22
Utilities and sanitary services	168	67	34	214	32	84	828	35	67
Wholesale trade	1 012	426	113	842	174	424	2 299	141	385
Retail trade	3 229	1 649	458	3 650	828	1 551	9 273	571	1 038
General merchandise stores	330	148	15	619	22	146	992	50	52
Food, bakery, and dairy stores	770	319	153	535	161	266	1 841	114	249
Automotive dealers and gasoline stations	385	227	64	348	104	184	949	54	116
Eating and drinking places	806	405	113	1 056	256	522	2 610	152	247
Finance, insurance, and real estate	2 566	382	100	828	212	286	2 438	160	310
Banking and credit agencies	476	181	41	336	130	136	830	80	136
Insurance, real estate, and other finance	2 090	201	59	492	82	150	1 608	80	174
Services	5 616	3 308	835	5 527	1 502	3 650	14 685	870	1 731
Business services	539	158	27	305	52	85	888	29	135
Repair services	344	162	67	282	59	129	697	72	72
Private households	75	72	30	55	2	56	180	13	31
Other personal services	325	171	37	418	77	221	1 018	62	97
Entertainment and recreation services	155	96	7	180	24	76	498	16	38
Professional and related services	4 178	2 649	667	4 287	1 308	3 083	11 404	698	1 358
Hospitals	666	694	114	629	79	249	2 750	76	190
Health services, except hospitals	716	604	173	1 029	332	389	2 254	233	365
Elementary and secondary schools and colleges	1 592	745	227	1 347	571	1 899	3 557	186	376
Other educational services	79	22	8	66	59	59	169	11	24
Social services, religious and membership organizations	768	475	110	872	199	353	1 910	143	256
Legal, engineering, and other professional services	357	109	35	344	68	134	764	49	147
Public administration	871	184	82	577	132	233	1 543	112	168
Employed females 16 years and over	9 018	4 434	1 357	8 307	2 510	4 840	21 454	1 639	2 978
Agriculture	187	169	94	183	81	384	159	73	77
Forestry and fisheries	—	—	—	—	6	—	—	5	—
Mining	—	4	—	6	—	—	2	2	—
Construction	88	45	—	74	13	38	234	23	25
Manufacturing	695	553	209	1 124	590	602	2 332	269	516
Nondurable goods	519	305	94	575	84	147	1 875	73	226
Food and kindred products	41	25	6	109	11	83	1 140	18	40
Textile mill and finished textile products	13	8	20	41	—	—	259	—	32
Printing, publishing, and allied industries	421	209	1	174	73	30	171	13	152
Chemicals and allied products	25	29	—	215	—	—	210	4	2
Durable goods	176	248	115	549	506	455	457	196	290
Furniture, lumber, and wood products	13	9	2	12	5	11	4	58	36
Primary metal industries	—	21	—	—	—	41	—	—	—
Fabricated metal industries, including ordnance	13	43	—	26	16	87	17	8	—
Machinery and computer equipment	74	33	23	48	43	26	236	39	52
Electrical equipment and components, except computer	5	27	37	323	77	127	11	9	36
Transportation equipment	8	31	6	11	356	115	63	72	85
Transportation, communications, and other public utilities ..	389	76	49	431	82	89	927	32	87
Air transportation	26	—	2	2	—	18	73	—	—
Trucking service and warehousing	66	19	22	177	41	2	174	9	35
Other transportation	117	41	8	62	21	35	237	14	32
Communications	149	8	3	128	11	16	240	2	12
Utilities and sanitary services	31	8	14	62	9	18	203	7	8
Wholesale trade	191	96	24	191	36	73	651	38	117
Retail trade	1 459	776	250	1 947	443	852	5 256	394	651
General merchandise stores	184	57	6	448	16	92	742	39	33
Food, bakery, and dairy stores	368	120	71	286	93	167	919	81	132
Automotive dealers and gasoline stations	76	23	16	72	24	37	192	18	43
Eating and drinking places	359	249	77	618	155	333	1 686	124	205
Finance, insurance, and real estate	1 897	256	67	399	136	173	1 350	108	161
Banking and credit agencies	356	140	32	238	91	106	593	68	92
Insurance, real estate, and other finance	1 541	116	35	161	45	67	757	40	69
Services	3 727	2 402	612	3 749	1 063	2 512	10 005	648	1 265
Business services	291	104	17	111	28	51	474	14	84
Repair services	28	9	7	15	—	16	119	—	2
Private households	75	70	30	47	2	56	162	13	31
Other personal services	217	129	30	293	49	193	712	57	57
Entertainment and recreation services	53	68	2	81	9	28	265	12	19
Professional and related services	3 063	2 022	526	3 202	975	2 168	8 273	552	1 072
Hospitals	528	538	105	531	72	210	2 141	74	187
Health services, except hospitals	574	515	157	909	290	350	1 761	214	324
Elementary and secondary schools and colleges	1 023	487	146	851	371	1 204	2 479	107	245
Other educational services	68	22	8	63	38	55	125	11	24
Social services, religious and membership organizations	640	388	86	625	146	263	1 390	117	199
Legal, engineering, and other professional services	230	72	24	223	58	86	377	29	93
Public administration	385	57	52	203	60	117	538	47	79

Table 147. Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
CLASS OF WORKER										
Employed persons 16 years and over	3 847	2 314	6 500	5 657	3 391	10 265	56 595	11 815	10 809	8 746
Private for profit wage and salary workers	2 192	1 240	3 716	3 419	1 816	6 805	39 188	7 274	7 020	5 300
Employees of own corporation	121	85	176	152	127	366	1 216	310	317	324
Private not-for-profit wage and salary workers	226	165	416	420	287	508	4 481	785	1 029	486
Local government workers	319	201	521	448	256	703	3 918	882	747	674
State government workers	126	66	157	216	102	309	4 271	1 387	344	575
Federal government workers	65	49	92	120	46	154	726	314	141	134
Self-employed workers	804	504	1 401	953	843	1 612	3 774	1 085	1 365	1 428
In agriculture	540	334	835	362	512	829	635	418	658	766
Unpaid family workers	115	89	197	81	41	174	237	88	163	149
Employed females 16 years and over	1 650	1 001	2 941	2 554	1 508	4 644	26 894	5 584	4 813	3 798
Private for profit wage and salary workers	1 008	584	1 812	1 572	846	3 112	17 068	3 190	2 861	2 183
Employees of own corporation	28	22	41	50	27	106	284	72	89	69
Private not-for-profit wage and salary workers	147	110	268	338	232	347	3 129	562	721	334
Local government workers	184	94	320	248	152	336	2 140	570	384	390
State government workers	74	44	91	138	56	244	2 521	712	194	419
Federal government workers	52	21	49	40	20	96	310	118	68	84
Self-employed workers	148	106	315	194	178	438	1 566	395	477	325
Unpaid family workers	37	42	86	24	24	71	160	37	108	63
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	4 451	2 708	7 364	6 611	3 868	12 063	67 283	13 827	12 654	10 316
50 to 52 weeks	3 050	1 838	4 694	3 944	2 629	7 700	39 318	8 721	7 908	6 465
48 and 49 weeks	133	106	282	201	104	375	2 868	529	430	254
40 to 47 weeks	251	152	608	551	237	769	5 875	1 079	1 000	812
27 to 39 weeks	322	172	753	580	295	1 061	6 121	1 169	988	805
14 to 26 weeks	344	191	530	624	252	1 030	6 772	1 135	1 077	902
1 to 13 weeks	351	249	497	711	351	1 128	6 329	1 194	1 251	1 078
Usually worked 35 or more hours per week	3 367	2 041	5 610	4 756	2 803	9 188	46 669	10 382	9 088	7 586
40 or more weeks	2 832	1 751	4 612	3 767	2 358	7 411	37 470	8 620	7 457	6 097
50 to 52 weeks	2 550	1 538	3 970	3 211	2 140	6 609	32 491	7 509	6 499	5 353
27 to 39 weeks	204	100	509	371	176	621	3 097	643	491	574
Usually worked 15 to 34 hours per week	824	436	1 353	1 324	839	2 178	16 622	2 682	2 688	2 053
40 or more weeks	473	243	762	706	509	1 155	9 017	1 412	1 482	1 095
50 to 52 weeks	389	214	563	571	423	862	6 003	981	1 121	843
27 to 39 weeks	97	64	185	153	93	337	2 431	407	353	188
Usually worked 1 to 14 hours per week	260	231	401	531	226	697	3 992	763	878	677
40 or more weeks	129	102	210	223	103	278	1 574	297	399	339
50 to 52 weeks	111	86	161	162	66	229	824	231	288	269
27 to 39 weeks	21	8	59	56	26	103	593	119	144	43
Females 16 years and over, worked in 1989	1 981	1 168	3 349	2 996	1 712	5 545	32 145	6 621	5 746	4 517
50 to 52 weeks	1 223	670	1 915	1 621	1 089	3 102	16 593	3 789	3 073	2 518
48 and 49 weeks	64	45	140	93	48	186	1 346	253	261	107
40 to 47 weeks	145	95	306	263	134	397	3 416	608	514	394
27 to 39 weeks	225	102	421	345	129	665	3 646	662	663	426
14 to 26 weeks	145	122	294	322	151	575	3 803	659	610	496
1 to 13 weeks	179	134	273	352	165	620	3 341	650	625	576
Usually worked 35 or more hours per week	1 217	735	2 093	1 817	976	3 531	18 384	4 311	3 257	2 682
40 or more weeks	959	593	1 657	1 352	789	2 642	14 004	3 451	2 491	1 988
50 to 52 weeks	837	484	1 382	1 125	700	2 298	11 823	2 914	2 023	1 716
27 to 39 weeks	125	44	243	198	66	351	1 668	286	292	268
Usually worked 15 to 34 hours per week	622	307	969	857	604	1 573	11 134	1 840	1 902	1 426
40 or more weeks	405	158	562	511	412	861	6 234	1 003	1 096	847
50 to 52 weeks	334	138	423	403	339	668	4 190	729	853	648
27 to 39 weeks	80	53	129	103	51	241	1 585	298	284	140
Usually worked 1 to 14 hours per week	142	126	287	322	132	441	2 627	470	587	409
40 or more weeks	68	59	142	114	66	182	1 117	196	261	184
50 to 52 weeks	52	48	110	93	50	136	580	146	197	154
27 to 39 weeks	20	5	49	44	12	73	393	78	87	18
WORKERS IN FAMILY IN 1989										
Families	2 428	1 411	3 733	3 872	2 123	6 304	32 489	6 982	6 242	5 658
No workers	338	162	404	771	267	849	5 416	904	846	714
1 worker	623	406	923	998	574	1 490	8 553	1 631	1 374	1 618
2 workers	1 239	676	1 934	1 701	1 105	3 109	14 789	3 507	3 251	2 559
3 or more workers	228	167	472	402	177	856	3 731	940	771	767
Married-couple families	2 183	1 286	3 312	3 305	1 960	5 495	26 578	6 075	5 669	4 874
No workers	311	147	378	610	251	718	4 073	797	764	603
1 worker	490	337	660	716	484	1 051	5 443	1 156	1 077	1 173
2 workers	1 170	637	1 808	1 598	1 058	2 899	13 542	3 239	3 080	2 373
Husband and wife worked	1 099	613	1 702	1 492	1 004	2 710	12 461	3 117	2 883	2 232
3 or more workers	212	165	466	381	167	827	3 520	883	748	725
Husband and wife worked	208	163	432	364	153	788	3 246	853	699	679
Female householder, no husband present	156	87	271	447	128	595	4 844	645	386	582
No workers	10	15	20	142	16	122	1 268	90	52	91
1 worker	103	51	175	221	79	297	2 499	324	208	322
2 workers	40	19	70	63	23	151	894	179	116	152
3 or more workers	3	2	6	21	10	25	183	52	10	17
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED										
Persons 16 years and over	104	69	252	391	100	588	3 495	421	376	548
Executive, administrative, and managerial occupations	9	2	12	14	—	29	157	6	22	14
Professional specialty occupations	—	2	3	24	—	4	152	12	11	4
Technicians and related support occupations	2	—	—	—	—	6	48	—	5	10
Sales occupations	—	2	16	2	8	40	438	46	46	39
Administrative support occupations, including clerical	15	7	—	36	9	11	318	21	20	16
Private household occupations	4	—	—	—	—	—	17	—	1	4
Protective service occupations	—	—	—	—	—	—	28	—	4	8
Service occupations, except protective and household	16	9	27	87	13	102	723	114	64	57
Farming, forestry, and fishing occupations	9	8	14	23	7	35	189	16	49	30
Precision production, craft, and repair occupations	12	3	46	23	6	110	398	43	45	128
Machine operators, assemblers, and inspectors	21	5	68	74	17	89	333	28	32	51
Transportation and material moving occupations	4	16	27	32	16	32	167	35	20	77
Handlers, equipment cleaners, helpers, and laborers	8	13	39	46	14	111	308	71	30	78
Last worked 1984 or earlier, or uniquely military occupation	4	2	—	30	10	19	219	29	27	32

Table 147. **Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
CLASS OF WORKER										
Employed persons 16 years and over	9 575	6 902	4 764	9 818	6 845	8 510	22 847	6 374	6 100	3 839
Private for profit wage and salary workers	6 143	4 345	2 593	6 149	4 187	5 285	15 645	3 745	3 981	2 499
Employees of own corporation	245	242	189	438	256	306	572	172	255	114
Private not-for-profit wage and salary workers	816	284	454	936	318	429	2 641	330	261	145
Local government workers	621	454	374	536	593	690	1 407	378	416	355
State government workers	238	250	230	265	247	506	698	616	168	117
Federal government workers	128	91	66	138	130	208	243	89	82	74
Self-employed workers	1 527	1 345	987	1 676	1 275	1 297	2 056	1 143	1 068	612
In agriculture	714	825	577	859	675	722	512	638	601	308
Unpaid family workers	102	133	60	118	95	95	157	73	124	37
Employed females 16 years and over	4 144	2 992	2 164	4 460	3 140	3 832	11 065	2 830	2 688	1 800
Private for profit wage and salary workers	2 485	1 944	1 210	2 748	1 923	2 307	7 157	1 642	1 761	1 208
Employees of own corporation	50	55	27	80	56	77	108	41	44	9
Private not-for-profit wage and salary workers	582	195	319	689	213	324	1 892	253	192	94
Local government workers	395	252	174	271	385	389	756	171	246	200
State government workers	154	161	130	185	119	343	424	409	104	67
Federal government workers	51	47	27	68	71	103	88	41	48	26
Self-employed workers	412	327	286	451	374	326	652	272	262	192
Unpaid family workers	65	66	18	48	55	40	96	42	75	13
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	11 186	8 231	6 023	11 310	8 076	9 930	26 340	7 389	7 013	4 540
50 to 52 weeks	6 795	5 105	3 631	7 616	5 270	6 777	17 243	4 693	4 834	2 879
48 and 49 weeks	404	246	197	322	266	337	1 133	292	142	179
40 to 47 weeks	938	653	471	807	570	563	2 026	680	526	373
27 to 39 weeks	857	667	525	840	675	649	2 023	513	453	312
14 to 26 weeks	959	700	539	740	655	765	1 962	567	567	413
1 to 13 weeks	1 233	860	660	985	640	839	1 953	644	491	384
Usually worked 35 or more hours per week	7 832	6 110	4 363	8 323	5 894	7 544	19 225	5 479	5 223	3 657
40 or more weeks	6 314	4 827	3 442	7 005	4 924	6 482	16 482	4 592	4 550	2 981
50 to 52 weeks	5 527	4 189	2 970	6 216	4 296	5 806	14 415	3 912	4 087	2 579
27 to 39 weeks	463	411	317	442	426	370	1 185	289	250	204
Usually worked 15 to 34 hours per week	2 493	1 669	1 227	2 235	1 604	1 893	5 359	1 421	1 377	621
40 or more weeks	1 463	933	633	1 337	922	954	3 106	828	788	305
50 to 52 weeks	1 038	738	473	1 070	782	783	2 305	610	633	187
27 to 39 weeks	296	199	162	300	207	242	689	188	128	93
Usually worked 1 to 14 hours per week	861	452	433	752	578	493	1 756	489	413	262
40 or more weeks	360	244	224	403	260	241	814	245	164	145
50 to 52 weeks	230	178	188	330	192	188	523	171	114	113
27 to 39 weeks	98	57	46	98	42	37	149	36	75	15
Females 16 years and over, worked in 1989	5 070	3 590	2 735	5 252	3 686	4 565	12 793	3 341	3 067	2 136
50 to 52 weeks	2 575	2 072	1 466	3 199	2 045	2 856	7 685	1 923	1 972	1 271
48 and 49 weeks	201	88	100	181	150	168	673	105	59	75
40 to 47 weeks	522	324	263	477	291	282	1 162	388	247	207
27 to 39 weeks	536	371	333	474	455	411	1 147	290	277	178
14 to 26 weeks	540	352	256	420	374	418	1 106	344	316	234
1 to 13 weeks	696	383	317	501	371	430	1 020	291	196	171
Usually worked 35 or more hours per week	2 791	2 098	1 610	3 103	2 131	3 006	8 025	2 041	1 888	1 529
40 or more weeks	1 989	1 596	1 214	2 489	1 639	2 452	6 689	1 635	1 602	1 244
50 to 52 weeks	1 660	1 363	995	2 101	1 357	2 164	5 703	1 356	1 426	1 077
27 to 39 weeks	251	181	163	207	240	210	587	160	115	95
Usually worked 15 to 34 hours per week	1 745	1 212	856	1 647	1 165	1 252	3 660	926	936	453
40 or more weeks	1 099	734	474	1 085	687	705	2 319	577	593	241
50 to 52 weeks	776	587	351	863	585	587	1 668	419	490	143
27 to 39 weeks	215	152	132	192	177	178	467	107	102	75
Usually worked 1 to 14 hours per week	534	280	269	502	390	307	1 108	374	243	154
40 or more weeks	210	154	141	283	160	149	512	204	83	68
50 to 52 weeks	139	122	120	235	103	105	314	148	56	51
27 to 39 weeks	70	38	38	75	38	23	93	23	60	8
WORKERS IN FAMILY IN 1989										
Families	5 262	4 542	3 159	5 719	4 277	5 056	12 725	3 906	3 684	2 354
No workers	619	623	421	741	499	589	1 659	521	446	371
1 worker	1 325	1 130	815	1 122	1 064	1 064	3 121	962	884	547
2 workers	2 741	2 185	1 562	3 031	2 225	2 674	6 485	1 936	1 916	1 095
3 or more workers	577	604	361	751	431	729	1 460	487	438	341
Married-couple families	4 816	4 108	2 862	5 036	3 851	4 467	10 913	3 449	3 268	2 036
No workers	570	544	367	642	457	512	1 348	436	420	293
1 worker	1 044	915	678	850	848	756	2 220	728	650	379
2 workers	2 641	2 070	1 468	2 829	2 132	2 503	6 060	1 833	1 789	1 033
Husband and wife worked	2 522	1 938	1 379	2 656	2 027	2 389	5 790	1 677	1 675	1 013
3 or more workers	561	579	349	715	414	696	1 285	452	409	331
Husband and wife worked	531	543	338	684	414	681	1 244	438	382	329
Female householder, no husband present	335	326	194	466	328	411	1 485	331	282	272
No workers	42	65	41	76	33	64	275	68	22	69
1 worker	214	156	84	226	196	214	734	157	165	137
2 workers	70	90	58	135	82	116	337	79	78	56
3 or more workers	9	15	11	29	17	17	139	27	17	10
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED										
Persons 16 years and over	282	336	165	345	407	245	1 020	251	333	277
Executive, administrative, and managerial occupations	13	10	2	14	2	9	21	18	14	4
Professional specialty occupations	5	5	11	2	4	15	28	—	8	—
Technicians and related support occupations	4	2	—	2	6	—	6	—	4	11
Sales occupations	42	25	17	20	8	31	50	13	35	5
Administrative support occupations, including clerical	26	7	6	16	7	20	82	14	17	16
Private household occupations	3	—	—	2	—	—	8	—	—	—
Protective service occupations	8	4	2	—	7	2	—	—	—	6
Service occupations, except protective and household	40	50	28	64	80	29	173	53	41	71
Farming, forestry, and fishing occupations	8	17	14	48	24	17	38	23	24	25
Precision production, craft, and repair occupations	27	52	25	38	53	55	109	47	41	35
Machine operators, assemblers, and inspectors	18	69	18	70	90	35	225	18	81	22
Transportation and material moving occupations	22	40	18	22	60	6	124	31	26	28
Handlers, equipment cleaners, helpers, and laborers	50	48	17	25	58	21	114	11	35	45
Last worked 1984 or earlier, or uniquely military occupation	16	7	7	22	8	5	42	23	7	9

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 147. **Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
CLASS OF WORKER										
Employed persons 16 years and over	8 506	8 566	23 025	7 732	14 965	3 591	3 680	8 158	20 136	7 049
Private for profit wage and salary workers	5 575	4 913	16 533	4 760	9 879	1 996	2 006	4 752	14 718	4 758
Employees of own corporation	341	305	492	288	507	114	108	316	375	324
Private not-for-profit wage and salary workers	553	477	1 732	526	1 118	168	470	422	1 462	421
Local government workers	642	614	1 628	642	862	290	358	634	1 336	552
State government workers	347	279	431	208	1 042	165	144	275	634	187
Federal government workers	91	102	441	175	375	95	59	124	433	87
Self-employed workers	1 215	1 945	2 085	1 268	1 573	762	599	1 749	1 455	1 015
In agriculture	603	1 199	805	713	635	440	359	1 187	279	429
Unpaid family workers	83	236	175	153	116	115	44	202	98	29
Employed females 16 years and over	3 907	3 726	10 206	3 272	6 969	1 546	1 675	3 518	9 380	3 229
Private for profit wage and salary workers	2 509	2 242	7 046	1 921	4 297	873	984	2 029	6 314	2 169
Employees of own corporation	112	59	95	73	127	21	29	62	64	107
Private not-for-profit wage and salary workers	376	348	1 146	354	834	119	233	62	1 138	303
Local government workers	415	363	898	369	500	184	198	397	772	360
State government workers	213	149	257	115	634	94	79	140	366	90
Federal government workers	37	44	182	69	160	49	21	50	193	28
Self-employed workers	317	460	592	370	487	177	129	470	536	263
Unpaid family workers	40	120	85	74	57	50	31	105	61	16
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	9 713	9 795	26 617	9 037	16 948	4 246	4 453	9 182	22 921	8 389
50 to 52 weeks	6 344	6 492	17 415	5 783	11 404	2 696	2 511	6 099	14 715	5 105
48 and 49 weeks	308	292	849	204	463	160	206	302	794	336
40 to 47 weeks	710	742	2 090	641	1 335	283	417	736	1 986	716
27 to 39 weeks	791	726	2 127	643	1 148	287	396	637	1 861	814
14 to 26 weeks	758	861	1 952	805	1 146	348	460	661	1 728	707
1 to 13 weeks	802	682	2 184	961	1 452	472	463	747	1 837	711
Usually worked 35 or more hours per week	7 192	7 543	20 003	6 543	13 173	3 264	3 161	6 880	17 350	6 297
40 or more weeks	5 963	6 264	16 835	5 299	11 273	2 612	2 461	5 845	14 539	5 134
50 to 52 weeks	5 258	5 482	14 850	4 713	10 034	2 326	2 121	5 122	12 525	4 371
27 to 39 weeks	464	433	1 247	387	640	180	231	406	1 033	491
Usually worked 15 to 34 hours per week	1 934	1 617	5 164	1 773	2 917	760	864	1 633	4 350	1 655
40 or more weeks	1 066	924	2 867	1 006	1 513	425	456	870	2 435	867
50 to 52 weeks	835	732	2 144	796	1 092	285	275	636	1 841	639
27 to 39 weeks	273	193	702	196	407	95	108	192	618	267
Usually worked 1 to 14 hours per week	587	635	1 450	721	858	222	428	669	1 221	437
40 or more weeks	333	338	652	323	416	102	217	422	521	156
50 to 52 weeks	251	278	421	274	278	85	115	341	349	95
27 to 39 weeks	54	100	178	60	101	12	57	39	210	56
Females 16 years and over, worked in 1989	4 527	4 337	12 148	3 909	7 988	1 876	2 050	3 991	10 755	3 880
50 to 52 weeks	2 698	2 546	7 179	2 201	5 027	1 054	1 036	2 397	6 273	2 070
48 and 49 weeks	169	136	427	83	226	78	100	136	364	140
40 to 47 weeks	343	403	1 149	351	614	136	216	413	1 100	400
27 to 39 weeks	496	403	1 215	364	644	158	235	335	1 103	502
14 to 26 weeks	414	517	1 039	438	703	205	258	352	894	396
1 to 13 weeks	407	332	1 139	472	774	245	205	358	1 021	372
Usually worked 35 or more hours per week	2 703	2 784	7 596	2 339	5 459	1 188	1 273	2 515	7 000	2 531
40 or more weeks	2 154	2 181	6 155	1 787	4 520	914	939	2 072	5 654	1 900
50 to 52 weeks	1 847	1 839	5 259	1 527	3 975	781	787	1 771	4 708	1 568
27 to 39 weeks	245	190	619	171	336	78	124	169	527	302
Usually worked 15 to 34 hours per week	1 434	1 104	3 640	1 151	2 013	556	539	1 070	2 953	1 064
40 or more weeks	837	679	2 186	663	1 080	299	300	632	1 762	625
50 to 52 weeks	685	527	1 661	521	861	223	190	446	1 365	455
27 to 39 weeks	199	130	467	145	241	68	71	136	400	162
Usually worked 1 to 14 hours per week	390	449	912	419	516	132	238	406	802	285
40 or more weeks	219	225	414	185	267	55	113	242	321	85
50 to 52 weeks	166	180	259	153	191	50	59	180	200	47
27 to 39 weeks	52	83	129	48	67	12	40	30	176	38
WORKERS IN FAMILY IN 1989										
Families	4 842	5 235	14 322	4 496	8 288	2 399	2 184	4 838	11 844	4 270
No workers	465	671	2 215	509	863	358	331	574	1 644	635
1 worker	1 291	1 328	3 773	1 189	1 870	643	620	1 149	3 092	994
2 workers	2 645	2 575	6 554	2 221	4 487	1 051	1 001	2 469	5 499	2 143
3 or more workers	441	661	1 780	577	1 068	347	232	646	1 609	498
Married-couple families	4 323	4 689	12 081	3 873	7 195	2 157	1 960	4 386	9 747	3 804
No workers	424	610	1 812	420	733	305	297	511	1 283	576
1 worker	908	982	2 496	823	1 217	529	498	931	1 977	773
2 workers	2 564	2 477	6 103	2 074	4 221	995	948	2 320	4 979	1 968
Husband and wife worked	2 415	2 298	5 647	1 950	4 074	939	929	2 179	4 592	1 865
3 or more workers	427	620	1 670	556	1 024	328	217	624	1 508	487
Husband and wife worked	403	578	1 566	521	1 011	312	217	547	1 427	471
Female householder, no husband present	431	338	1 801	429	796	184	160	315	1 737	347
No workers	39	41	374	84	101	46	26	53	304	57
1 worker	326	197	993	237	495	73	81	148	949	164
2 workers	56	70	347	93	173	46	41	95	418	122
3 or more workers	10	30	87	15	27	19	12	19	66	4
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED										
Persons 16 years and over	179	383	1 661	335	495	183	184	340	1 202	254
Executive, administrative, and managerial occupations	—	6	71	3	8	—	3	12	26	24
Professional specialty occupations	3	14	54	6	10	7	—	10	58	2
Technicians and related support occupations	2	—	—	2	—	7	—	—	23	—
Sales occupations	24	14	158	36	35	48	21	29	121	16
Administrative support occupations, including clerical	18	30	229	41	55	15	18	25	107	11
Private household occupations	—	1	—	12	—	—	—	13	—	—
Protective service occupations	2	3	10	—	11	6	—	—	11	—
Service occupations, except protective and household	16	51	254	32	80	18	29	51	221	57
Farming, forestry, and fishing occupations	21	14	54	25	23	11	7	31	62	32
Precision production, craft, and repair occupations	25	27	297	51	108	17	34	53	159	25
Machine operators, assemblers, and inspectors	13	93	229	41	71	14	31	26	170	33
Transportation and material moving occupations	11	69	68	24	37	7	32	31	59	24
Handlers, equipment cleaners, helpers, and laborers	18	42	93	50	40	19	7	38	117	20
Last worked 1984 or earlier, or uniquely military occupation	26	19	144	12	17	14	2	21	68	10

Table 147. **Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
CLASS OF WORKER										
Employed persons 16 years and over	42 025	5 084	9 631	7 886	5 204	3 555	4 551	5 420	4 933	7 715
Private for profit wage and salary workers	29 235	3 124	5 561	4 905	2 891	2 159	2 536	3 418	3 031	4 914
Employees of own corporation	1 137	179	306	218	222	170	194	265	156	271
Private not-for-profit wage and salary workers	5 753	477	709	534	394	177	302	293	241	344
Local government workers	2 196	286	587	701	480	271	456	437	421	731
State government workers	845	226	385	231	138	210	209	188	177	346
Federal government workers	359	69	175	110	56	103	61	100	96	124
Self-employed workers	3 318	858	1 985	1 309	1 144	590	934	926	905	1 178
In agriculture	1 464	379	1 204	602	709	341	542	502	431	643
Unpaid family workers	319	44	229	96	101	45	53	58	62	78
Employed females 16 years and over	19 619	2 282	4 146	3 593	2 333	1 595	2 070	2 350	2 198	3 499
Private for profit wage and salary workers	12 504	1 283	2 353	2 160	1 278	943	1 182	1 424	1 321	2 154
Employees of own corporation	238	44	51	46	29	39	51	41	19	52
Private not-for-profit wage and salary workers	4 029	354	484	372	308	120	208	183	148	235
Local government workers	1 174	195	313	439	277	154	289	254	264	448
State government workers	465	145	248	136	100	155	110	128	118	192
Federal government workers	151	45	79	65	33	59	33	60	53	65
Self-employed workers	1 124	227	551	367	271	151	216	254	277	341
Unpaid family workers	172	33	118	54	66	13	32	47	17	64
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	46 999	6 109	11 410	8 999	6 231	4 316	5 425	6 502	6 043	9 033
50 to 52 weeks	31 210	3 593	7 324	5 729	3 910	2 669	3 316	4 112	3 732	5 761
48 and 49 weeks	1 579	207	307	322	181	153	165	236	186	338
40 to 47 weeks	3 526	537	727	782	533	296	501	565	390	854
27 to 39 weeks	3 788	584	1 020	664	543	330	435	370	558	693
14 to 26 weeks	3 693	552	903	785	495	399	408	497	545	612
1 to 13 weeks	3 203	636	1 129	717	569	469	600	722	632	775
Usually worked 35 or more hours per week	33 749	4 258	8 198	6 409	4 531	3 335	4 062	4 744	4 611	6 973
40 or more weeks	28 719	3 374	6 677	5 501	3 691	2 626	3 266	3 946	3 663	5 858
50 to 52 weeks	25 565	2 921	5 944	4 760	3 246	2 274	2 789	3 408	3 262	4 979
27 to 39 weeks	1 986	339	584	384	319	247	259	219	333	410
Usually worked 15 to 34 hours per week	10 674	1 417	2 439	1 936	1 235	696	1 034	1 306	1 074	1 632
40 or more weeks	6 550	800	1 295	1 058	681	355	554	753	487	928
50 to 52 weeks	4 869	568	1 053	778	475	281	391	570	361	674
27 to 39 weeks	1 406	171	335	217	174	60	117	112	177	229
Usually worked 1 to 14 hours per week	2 576	434	773	654	465	285	329	452	358	428
40 or more weeks	1 046	163	386	274	252	137	162	214	158	167
50 to 52 weeks	776	104	327	191	189	114	136	134	109	108
27 to 39 weeks	396	74	101	63	50	23	59	39	48	54
Females 16 years and over, worked in 1989	22 008	2 753	4 984	4 117	2 787	1 977	2 505	2 885	2 767	4 055
50 to 52 weeks	13 490	1 388	2 788	2 305	1 547	1 106	1 326	1 548	1 555	2 329
48 and 49 weeks	802	123	163	153	108	80	40	127	88	151
40 to 47 weeks	1 797	295	427	388	283	178	287	335	226	483
27 to 39 weeks	2 160	333	610	408	288	203	314	235	313	411
14 to 26 weeks	2 080	305	452	444	290	188	216	326	302	336
1 to 13 weeks	1 679	309	544	419	271	222	322	314	283	345
Usually worked 35 or more hours per week	13 206	1 533	2 933	2 314	1 636	1 400	1 595	1 645	1 804	2 704
40 or more weeks	10 793	1 148	2 232	1 937	1 275	1 036	1 171	1 273	1 403	2 188
50 to 52 weeks	9 451	939	1 855	1 637	1 071	836	960	1 014	1 229	1 768
27 to 39 weeks	936	153	282	178	131	145	169	124	153	247
Usually worked 15 to 34 hours per week	7 268	969	1 589	1 423	913	393	701	914	751	1 084
40 or more weeks	4 646	538	913	771	550	236	380	558	378	652
50 to 52 weeks	3 507	376	753	574	394	192	290	417	280	482
27 to 39 weeks	982	147	235	176	120	44	100	87	130	162
Usually worked 1 to 14 hours per week	1 534	251	462	380	238	184	209	326	212	267
40 or more weeks	650	120	233	138	113	92	102	179	88	123
50 to 52 weeks	532	73	180	94	82	78	76	117	46	79
27 to 39 weeks	242	33	93	54	37	14	45	24	30	2
WORKERS IN FAMILY IN 1989										
Families	22 096	3 100	6 038	4 800	3 218	2 306	2 918	3 551	3 238	4 714
No workers	2 752	413	872	704	354	289	389	453	406	541
1 worker	4 859	797	1 525	1 211	817	627	776	890	778	1 234
2 workers	11 057	1 540	2 902	2 289	1 718	1 119	1 461	1 762	1 691	2 346
3 or more workers	3 428	350	739	596	329	271	292	446	363	593
Married-couple families	18 943	2 801	5 381	4 169	2 981	2 021	2 582	3 264	2 877	4 180
No workers	2 156	387	776	580	336	224	359	410	365	454
1 worker	3 358	592	1 117	883	666	502	596	727	598	970
2 workers	10 251	1 485	2 788	2 128	1 657	1 030	1 352	1 690	1 603	2 198
Husband and wife worked	9 342	1 372	2 617	2 018	1 585	969	1 312	1 617	1 529	2 100
3 or more workers	3 178	337	700	578	322	265	275	437	311	558
Husband and wife worked	2 828	322	656	548	301	260	265	402	309	552
Female householder, no husband present	2 459	217	450	497	153	204	263	219	276	400
No workers	540	22	78	95	14	60	28	31	30	84
1 worker	1 160	151	287	280	93	71	131	126	135	201
2 workers	582	37	62	117	41	70	90	55	65	90
3 or more workers	177	7	23	5	5	3	14	7	46	25
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED										
Persons 16 years and over	1 845	258	469	456	292	163	129	205	201	353
Executive, administrative, and managerial occupations	41	3	14	10	7	2	14	5	—	5
Professional specialty occupations	113	11	9	20	—	14	—	8	6	—
Technicians and related support occupations	1	—	2	—	—	—	5	—	—	7
Sales occupations	241	17	30	35	32	22	13	21	21	39
Administrative support occupations, including clerical	160	19	23	17	2	15	9	22	9	27
Private household occupations	7	—	4	—	7	2	—	—	—	—
Protective service occupations	10	—	—	8	—	—	—	2	—	—
Service occupations, except protective and household	329	35	76	132	19	31	25	21	36	59
Farming, forestry, and fishing occupations	67	15	14	40	45	20	11	20	6	46
Precision production, craft, and repair occupations	227	22	87	31	57	24	6	24	37	26
Machine operators, assemblers, and inspectors	230	75	60	54	63	18	16	18	10	48
Transportation and material moving occupations	106	15	66	45	29	10	6	35	26	18
Handlers, equipment cleaners, helpers, and laborers	227	46	74	54	25	5	18	23	39	66
Last worked 1984 or earlier, or uniquely military occupation	86	—	10	10	6	—	6	6	11	12

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Table 147. Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
CLASS OF WORKER										
Employed persons 16 years and over	5 777	8 505	6 680	9 134	4 296	4 616	3 682	7 463	9 030	16 785
Private for profit wage and salary workers	3 435	5 409	4 190	6 228	2 351	2 980	2 098	4 795	5 937	12 172
Employees of own corporation	175	296	201	234	157	160	153	269	277	454
Private not-for-profit wage and salary workers	438	494	456	472	280	262	225	356	474	998
Local government workers	445	612	466	587	360	414	275	465	592	1 096
State government workers	144	457	224	646	86	133	93	480	263	512
Federal government workers	84	107	185	97	47	86	93	71	182	242
Self-employed workers	1 168	1 336	1 069	1 063	1 068	717	831	1 214	1 451	1 663
In agriculture	711	656	562	504	713	372	499	663	789	791
Unpaid family workers	63	90	90	41	104	24	67	82	131	102
Employed females 16 years and over	2 542	3 831	3 086	4 216	1 820	1 962	1 577	3 445	4 059	7 605
Private for profit wage and salary workers	1 495	2 414	2 074	2 744	1 027	1 256	904	2 192	2 758	5 251
Employees of own corporation	34	78	62	47	49	39	52	76	75	106
Private not-for-profit wage and salary workers	316	355	322	304	220	162	171	222	305	641
Local government workers	272	347	228	358	214	254	180	271	297	697
State government workers	69	249	124	368	51	88	56	331	156	359
Federal government workers	56	24	66	48	16	51	36	27	99	121
Self-employed workers	293	389	231	374	226	131	193	360	393	499
Unpaid family workers	41	53	41	20	66	20	37	42	51	37
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	6 832	10 348	7 785	10 968	4 895	5 696	4 331	8 343	10 201	19 643
50 to 52 weeks	4 358	6 257	5 038	6 673	3 358	3 481	2 946	5 780	6 991	13 110
48 and 49 weeks	206	415	290	319	127	252	112	331	258	710
40 to 47 weeks	685	695	528	935	278	484	247	592	663	1 363
27 to 39 weeks	526	909	698	961	304	442	320	529	794	1 255
14 to 26 weeks	499	948	597	930	437	454	338	542	730	1 667
1 to 13 weeks	558	1 124	634	1 150	391	583	368	569	765	1 538
Usually worked 35 or more hours per week	5 119	7 565	6 055	7 976	3 558	4 102	3 223	6 478	7 842	14 784
40 or more weeks	4 366	5 994	5 005	6 365	2 993	3 399	2 649	5 659	6 597	12 620
50 to 52 weeks	3 730	5 283	4 379	5 586	2 757	2 907	2 399	4 995	5 999	11 198
27 to 39 weeks	285	532	415	570	151	252	197	294	523	648
Usually worked 15 to 34 hours per week	1 283	2 172	1 319	2 156	1 049	1 276	815	1 393	1 827	3 686
40 or more weeks	662	1 099	695	1 119	642	680	509	827	1 029	2 030
50 to 52 weeks	445	778	538	781	481	476	423	605	770	1 498
27 to 39 weeks	209	326	215	309	111	157	89	170	240	462
Usually worked 1 to 14 hours per week	430	611	411	836	288	318	293	472	532	1 173
40 or more weeks	221	274	156	443	128	138	147	217	286	533
50 to 52 weeks	183	196	121	306	120	98	124	180	222	414
27 to 39 weeks	32	51	68	82	42	33	34	65	31	145
Females 16 years and over, worked in 1989	3 025	4 595	3 631	4 962	2 075	2 489	1 855	3 847	4 709	9 143
50 to 52 weeks	1 659	2 449	2 066	2 686	1 220	1 295	1 123	2 427	2 951	5 410
48 and 49 weeks	81	195	142	136	76	109	50	182	157	356
40 to 47 weeks	361	398	330	552	157	265	156	370	354	821
27 to 39 weeks	338	483	415	558	176	279	170	296	489	789
14 to 26 weeks	306	570	333	515	281	264	175	314	378	890
1 to 13 weeks	280	500	345	515	165	277	181	258	380	877
Usually worked 35 or more hours per week	1 783	2 793	2 431	2 954	1 172	1 456	1 101	2 613	3 074	5 904
40 or more weeks	1 448	2 053	1 897	2 285	935	1 095	837	2 207	2 491	4 873
50 to 52 weeks	1 200	1 762	1 580	1 960	833	887	701	1 846	2 222	4 123
27 to 39 weeks	151	273	207	272	81	143	93	141	297	361
Usually worked 15 to 34 hours per week	979	1 483	957	1 548	723	858	589	957	1 310	2 477
40 or more weeks	530	850	550	863	441	500	392	628	792	1 406
50 to 52 weeks	355	596	418	581	313	368	338	467	594	1 059
27 to 39 weeks	168	172	161	234	78	111	58	108	177	320
Usually worked 1 to 14 hours per week	263	319	243	460	180	175	165	277	325	762
40 or more weeks	123	139	91	226	77	74	100	144	179	308
50 to 52 weeks	104	91	68	145	74	40	84	114	135	228
27 to 39 weeks	19	38	47	52	17	25	19	47	15	108
WORKERS IN FAMILY IN 1989										
Families	3 530	5 312	4 093	5 104	2 646	3 155	2 330	4 124	5 515	9 965
No workers	351	785	466	562	364	415	237	419	796	1 216
1 worker	879	1 212	1 011	1 139	721	930	653	809	1 324	2 317
2 workers	1 875	2 675	2 092	2 710	1 280	1 481	1 216	2 343	2 669	5 200
3 or more workers	425	640	524	693	281	329	224	553	726	1 232
Married-couple families	3 156	4 820	3 610	4 484	2 312	2 826	2 127	3 696	4 779	8 747
No workers	298	695	415	477	316	368	217	362	675	1 072
1 worker	684	968	752	814	552	783	522	577	926	1 680
2 workers	1 754	2 543	1 953	2 536	1 177	1 373	1 180	2 239	2 490	4 861
Husband and wife worked	1 643	2 403	1 859	2 437	1 108	1 291	1 075	2 125	2 297	4 609
3 or more workers	420	614	490	657	267	302	208	518	688	1 134
Husband and wife worked	403	600	472	636	241	296	201	493	613	1 112
Female householder, no husband present	238	374	358	441	190	248	162	322	579	918
No workers	31	84	46	72	39	41	11	48	102	128
1 worker	116	179	194	257	96	118	107	178	317	473
2 workers	88	93	93	87	51	72	30	70	135	245
3 or more workers	3	18	25	25	4	17	14	26	25	72
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED										
Persons 16 years and over	309	329	313	388	131	198	85	208	581	636
Executive, administrative, and managerial occupations	2	16	4	12	—	—	2	8	16	30
Professional specialty occupations	9	1	11	14	—	5	—	9	2	10
Technicians and related support occupations	2	—	12	—	—	—	—	—	20	10
Sales occupations	5	44	49	27	7	27	8	10	53	57
Administrative support occupations, including clerical	18	31	21	40	5	32	4	13	37	82
Private household occupations	—	—	5	18	5	—	10	9	2	8
Protective service occupations	2	—	—	2	6	—	—	—	6	17
Service occupations, except protective and household	23	36	53	20	22	17	15	44	82	108
Farming, forestry, and fishing occupations	21	21	12	42	16	31	6	6	14	38
Precision production, craft, and repair occupations	57	55	44	30	8	30	3	29	93	106
Machine operators, assemblers, and inspectors	101	42	12	61	22	23	8	13	96	50
Transportation and material moving occupations	19	28	30	26	8	22	11	23	33	44
Handlers, equipment cleaners, helpers, and laborers	48	50	43	80	22	9	17	44	82	65
Last worked 1984 or earlier, or uniquely military occupation	2	5	17	16	10	2	1	—	45	11

Table 147. **Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
CLASS OF WORKER										
Employed persons 16 years and over	7 949	54 591	8 678	4 930	8 153	17 072	87 606	5 382	3 941	5 356
Private for profit wage and salary workers	4 924	26 274	5 540	2 872	4 554	12 453	66 363	3 750	2 451	3 092
Employees of own corporation	374	1 135	412	144	340	417	1 937	124	73	237
Private not-for-profit wage and salary workers	892	4 856	516	237	609	1 101	6 340	189	176	325
Local government workers	396	2 707	543	381	594	1 081	5 059	361	307	349
State government workers	246	15 428	497	248	236	786	2 683	179	169	131
Federal government workers	88	1 566	94	97	102	210	1 361	111	185	72
Self-employed workers	1 315	3 517	1 360	1 026	1 919	1 375	5 473	753	609	1 291
In agriculture	398	796	826	619	1 143	451	795	369	311	789
Unpaid family workers	88	243	128	69	139	66	327	39	44	96
Employed females 16 years and over	3 483	26 371	3 836	2 136	3 541	7 749	41 300	2 207	1 781	2 308
Private for profit wage and salary workers	2 138	11 657	2 469	1 238	2 014	5 469	29 592	1 507	1 095	1 472
Employees of own corporation	67	333	73	36	81	125	410	26	6	45
Private not-for-profit wage and salary workers	451	3 076	321	162	474	802	4 381	141	117	229
Local government workers	276	1 450	329	242	379	595	2 804	210	188	190
State government workers	162	7 916	253	181	170	378	1 556	114	74	71
Federal government workers	29	760	44	51	45	87	635	53	106	38
Self-employed workers	370	1 394	385	229	409	395	2 134	166	178	255
Unpaid family workers	57	118	35	33	50	23	198	16	23	53
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	9 194	66 333	10 483	5 960	9 749	20 290	100 139	6 329	4 745	6 132
50 to 52 weeks	5 399	36 741	6 859	3 823	6 260	12 554	67 540	4 012	2 963	4 061
48 and 49 weeks	456	3 299	269	197	359	768	3 311	186	191	219
40 to 47 weeks	826	6 443	809	424	806	1 502	7 722	485	433	388
27 to 39 weeks	906	6 044	803	460	646	1 619	7 327	453	323	478
14 to 26 weeks	855	7 117	814	496	767	1 895	6 701	539	398	452
1 to 13 weeks	752	6 689	929	560	911	1 952	7 538	654	437	534
Usually worked 35 or more hours per week	6 213	43 456	7 997	4 475	7 020	15 560	76 420	4 874	3 556	4 482
40 or more weeks	5 010	33 929	6 540	3 670	5 882	12 451	66 296	3 969	3 001	3 733
50 to 52 weeks	4 313	29 392	5 772	3 259	5 056	10 849	58 782	3 479	2 511	3 301
27 to 39 weeks	442	2 506	499	321	361	1 018	3 896	266	223	287
Usually worked 15 to 34 hours per week	2 217	18 977	1 697	1 120	1 977	3 564	18 802	1 095	835	1 159
40 or more weeks	1 322	11 011	932	606	1 143	1 922	10 253	584	463	679
50 to 52 weeks	878	6 556	706	442	906	1 407	7 347	435	356	549
27 to 39 weeks	319	3 000	255	106	222	415	2 810	132	70	144
Usually worked 1 to 14 hours per week	764	3 900	789	365	752	1 166	4 917	360	354	491
40 or more weeks	349	1 543	465	168	400	451	2 024	130	123	256
50 to 52 weeks	208	793	381	122	298	298	1 411	98	96	211
27 to 39 weeks	145	538	49	33	63	186	621	55	30	47
Females 16 years and over, worked in 1989	4 111	31 805	4 374	2 640	4 347	9 125	47 563	2 694	2 160	2 680
50 to 52 weeks	2 069	16 857	2 635	1 535	2 451	5 136	29 125	1 495	1 170	1 499
48 and 49 weeks	197	1 728	104	109	152	341	1 686	87	122	124
40 to 47 weeks	527	3 430	443	222	455	838	4 135	246	217	200
27 to 39 weeks	467	3 181	454	226	377	821	4 365	301	181	304
14 to 26 weeks	476	3 524	344	244	446	1 005	3 829	272	225	279
1 to 13 weeks	375	3 085	394	304	466	984	4 423	293	245	274
Usually worked 35 or more hours per week	2 128	18 739	2 834	1 678	2 447	5 850	31 753	1 691	1 374	1 570
40 or more weeks	1 643	14 851	2 258	1 309	1 936	4 603	26 531	1 275	1 101	1 156
50 to 52 weeks	1 357	12 709	1 918	1 128	1 575	3 926	23 168	1 094	865	965
27 to 39 weeks	187	1 072	258	141	174	439	1 984	152	107	162
Usually worked 15 to 34 hours per week	1 485	10 644	1 110	724	1 452	2 534	12 698	788	562	841
40 or more weeks	926	6 206	676	447	902	1 385	7 167	460	329	511
50 to 52 weeks	591	3 669	506	332	712	1 015	5 156	335	250	407
27 to 39 weeks	199	1 748	165	64	156	320	2 014	114	56	115
Usually worked 1 to 14 hours per week	498	2 422	430	238	448	741	3 112	215	224	269
40 or more weeks	224	958	248	110	220	327	1 248	93	79	156
50 to 52 weeks	121	479	211	75	164	195	801	66	55	127
27 to 39 weeks	81	361	31	21	47	62	367	35	18	27
WORKERS IN FAMILY IN 1989										
Families	4 271	20 478	5 071	3 350	5 185	10 567	45 165	3 249	2 538	3 339
No workers	450	1 484	578	524	611	1 688	4 788	360	341	359
1 worker	1 372	4 504	1 356	822	1 403	2 665	10 473	901	724	860
2 workers	1 944	12 190	2 513	1 595	2 630	4 915	23 717	1 502	1 164	1 690
3 or more workers	505	2 300	624	409	541	1 299	6 187	486	309	430
Married-couple families	3 697	17 537	4 441	2 930	4 705	8 799	38 242	2 795	2 216	3 077
No workers	380	1 191	516	446	571	1 258	4 085	301	282	325
1 worker	1 003	3 104	963	628	1 149	1 828	6 968	654	551	737
2 workers	1 834	11 145	2 390	1 478	2 479	4 484	21 458	1 394	1 085	1 614
Husband and wife worked	1 740	10 833	2 265	1 378	2 342	4 183	20 272	1 306	1 023	1 522
3 or more workers	480	2 097	572	378	506	1 229	5 731	446	298	401
Husband and wife worked	452	2 004	554	354	476	1 153	5 443	426	298	377
Female householder, no husband present	392	2 239	488	298	352	1 440	5 289	315	263	195
No workers	46	255	49	51	35	390	601	46	42	28
1 worker	262	1 120	297	146	182	709	2 796	168	164	98
2 workers	59	699	101	93	100	307	1 548	79	46	48
3 or more workers	25	165	41	8	35	34	344	22	11	21
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED										
Persons 16 years and over	394	1 899	340	252	307	1 120	5 025	327	331	73
Executive, administrative, and managerial occupations	37	118	8	7	8	55	296	5	—	2
Professional specialty occupations	11	229	15	13	2	49	168	11	15	—
Technicians and related support occupations	29	80	—	—	2	19	119	4	—	2
Sales occupations	33	290	21	3	19	109	504	39	28	5
Administrative support occupations, including clerical	52	244	31	9	21	103	534	18	20	2
Private household occupations	—	22	2	12	—	24	29	—	—	2
Protective service occupations	—	104	—	—	—	8	67	2	—	2
Service occupations, except protective and household	76	259	34	53	46	158	697	51	34	8
Farming, forestry, and fishing occupations	14	64	23	10	23	37	148	33	20	10
Precision production, craft, and repair occupations	36	166	47	62	34	130	828	57	53	11
Machine operators, assemblers, and inspectors	54	80	55	17	33	148	537	53	72	9
Transportation and material moving occupations	8	70	14	25	77	64	242	20	26	13
Handlers, equipment cleaners, helpers, and laborers	18	108	65	29	40	146	665	28	29	3
Last worked 1984 or earlier, or uniquely military occupation	26	65	25	12	2	70	191	6	34	4

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Table 147. **Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscataine County
CLASS OF WORKER										
Employed persons 16 years and over	5 945	9 896	14 449	18 622	6 037	4 877	4 193	3 366	5 682	19 093
Private for profit wage and salary workers	3 946	6 488	9 417	12 658	3 335	2 854	2 440	2 098	3 746	14 148
Employees of own corporation	186	295	369	452	139	147	110	94	170	442
Private not-for-profit wage and salary workers	359	754	1 420	1 408	286	394	284	198	264	1 014
Local government workers	403	637	860	1 230	383	449	367	293	517	1 538
State government workers	192	229	329	1 215	1 129	101	135	82	164	707
Federal government workers	159	121	938	184	124	63	105	108	93	239
Self-employed workers	831	1 571	1 370	1 814	726	947	812	551	816	1 361
In agriculture	421	781	456	627	329	543	488	278	388	449
Unpaid family workers	55	96	115	113	54	69	50	36	82	86
Employed females 16 years and over	2 724	4 317	6 800	8 554	2 853	2 163	1 859	1 471	2 579	8 415
Private for profit wage and salary workers	1 827	2 742	4 149	5 128	1 443	1 252	1 151	908	1 771	5 839
Employees of own corporation	60	74	95	124	37	25	29	27	29	142
Private not-for-profit wage and salary workers	257	454	888	970	219	287	200	131	146	608
Local government workers	241	401	545	751	185	268	191	173	304	793
State government workers	118	120	218	916	750	72	70	62	81	466
Federal government workers	46	49	534	80	38	26	53	53	24	149
Self-employed workers	213	484	403	632	190	233	171	132	214	527
Unpaid family workers	22	67	63	77	28	25	23	12	39	33
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	6 925	11 714	16 659	21 296	6 954	5 658	5 144	3 990	6 579	21 769
50 to 52 weeks	4 459	7 100	10 445	14 221	4 606	3 753	3 099	2 442	4 442	14 439
48 and 49 weeks	219	406	404	714	268	176	208	133	172	694
40 to 47 weeks	518	828	1 349	1 492	432	376	347	364	439	1 450
27 to 39 weeks	486	1 057	1 221	1 552	588	423	404	320	469	1 570
14 to 26 weeks	593	1 044	1 632	1 643	555	448	492	385	474	2 004
1 to 13 weeks	650	1 279	1 608	1 674	505	482	594	346	583	1 612
Usually worked 35 or more hours per week	5 231	8 447	12 085	15 903	5 589	4 051	3 784	3 008	5 050	16 595
40 or more weeks	4 246	6 704	9 850	13 643	4 657	3 449	2 918	2 427	4 319	13 952
50 to 52 weeks	3 727	5 898	8 779	12 153	4 146	3 077	2 532	2 046	3 898	12 479
27 to 39 weeks	339	631	654	821	407	203	285	214	306	918
Usually worked 15 to 34 hours per week	1 297	2 496	3 394	4 198	1 134	1 200	974	694	1 168	4 206
40 or more weeks	757	1 277	1 898	2 275	566	668	580	430	572	2 123
50 to 52 weeks	583	944	1 368	1 705	397	515	434	338	435	1 577
27 to 39 weeks	124	320	387	619	162	168	87	54	141	545
Usually worked 1 to 14 hours per week	397	771	1 180	1 195	231	407	386	288	361	968
40 or more weeks	193	353	450	509	83	188	156	82	162	508
50 to 52 weeks	149	258	298	363	63	161	133	58	109	383
27 to 39 weeks	23	106	180	112	19	52	32	52	22	107
Females 16 years and over, worked in 1989	3 143	5 302	8 017	9 887	3 317	2 499	2 304	1 740	3 096	9 857
50 to 52 weeks	1 890	2 775	4 354	5 869	2 123	1 505	1 248	916	1 898	5 636
48 and 49 weeks	86	200	213	369	132	79	84	78	94	292
40 to 47 weeks	303	436	838	874	173	200	158	170	246	757
27 to 39 weeks	287	595	742	1 015	329	269	219	162	247	963
14 to 26 weeks	294	591	981	903	287	251	293	246	276	1 322
1 to 13 weeks	283	705	889	857	273	195	302	168	335	887
Usually worked 35 or more hours per week	2 000	3 013	4 751	6 318	2 466	1 371	1 350	1 117	2 082	6 250
40 or more weeks	1 616	2 185	3 674	5 141	2 008	1 131	949	861	1 705	4 857
50 to 52 weeks	1 377	1 843	3 122	4 377	1 812	981	806	683	1 501	4 256
27 to 39 weeks	152	291	331	506	205	103	134	77	149	466
Usually worked 15 to 34 hours per week	877	1 716	2 479	2 806	724	863	693	473	783	2 943
40 or more weeks	526	952	1 442	1 674	377	532	429	279	410	1 520
50 to 52 weeks	417	729	1 047	1 255	270	421	341	215	308	1 165
27 to 39 weeks	114	222	279	418	110	128	61	54	82	408
Usually worked 1 to 14 hours per week	266	573	787	763	127	265	261	150	231	664
40 or more weeks	137	274	289	297	43	121	112	24	123	308
50 to 52 weeks	96	203	185	237	41	103	101	18	89	215
27 to 39 weeks	21	82	132	91	14	38	24	31	16	89
WORKERS IN FAMILY IN 1989										
Families	3 564	6 065	7 951	10 624	3 513	3 032	2 878	2 248	3 421	10 975
No workers	399	715	915	1 233	347	468	455	311	488	1 238
1 worker	785	1 735	1 940	2 578	884	690	785	681	837	2 842
2 workers	1 920	2 895	4 193	5 252	1 836	1 489	1 295	1 052	1 714	5 345
3 or more workers	460	720	903	1 561	446	385	343	204	382	1 550
Married-couple families	3 183	5 259	7 045	9 104	3 020	2 770	2 492	1 902	2 973	9 258
No workers	336	606	770	1 006	299	396	385	237	404	936
1 worker	585	1 247	1 414	1 790	576	555	560	472	594	1 972
2 workers	1 828	2 719	3 979	4 859	1 722	1 438	1 209	989	1 619	4 908
Husband and wife worked	1 739	2 573	3 834	4 667	1 648	1 325	1 159	921	1 552	4 617
3 or more workers	434	687	882	1 449	423	381	338	204	356	1 442
Husband and wife worked	427	667	829	1 397	409	350	330	188	347	1 309
Female householder, no husband present	294	616	690	1 148	406	165	300	248	358	1 254
No workers	63	101	123	191	46	54	54	55	71	269
1 worker	145	368	414	596	228	75	178	142	208	600
2 workers	63	122	140	282	109	32	63	51	63	299
3 or more workers	23	25	13	79	23	4	5	—	16	86
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED										
Persons 16 years and over	285	510	405	771	224	167	221	315	222	1 028
Executive, administrative, and managerial occupations	5	30	4	32	14	—	—	7	7	45
Professional specialty occupations	5	23	11	25	6	2	3	—	—	24
Technicians and related support occupations	—	—	—	7	—	—	—	—	—	—
Sales occupations	6	28	33	72	20	2	16	32	12	126
Administrative support occupations, including clerical	47	62	26	65	35	7	13	25	44	45
Private household occupations	2	4	—	—	3	—	—	—	2	8
Protective service occupations	6	—	7	22	—	5	—	—	6	—
Service occupations, except protective and household	34	104	102	155	49	8	28	44	41	161
Farming, forestry, and fishing occupations	—	25	12	35	—	6	39	24	10	48
Precision production, craft, and repair occupations	81	32	44	109	17	24	22	65	33	164
Machine operators, assemblers, and inspectors	46	72	63	101	18	65	18	29	24	137
Transportation and material moving occupations	29	12	43	49	31	24	20	30	10	94
Handlers, equipment cleaners, helpers, and laborers	19	62	38	84	12	13	38	23	10	139
Last worked 1984 or earlier, or uniquely military occupation	5	56	22	15	19	11	24	36	23	37

Table 147. **Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
CLASS OF WORKER										
Employed persons 16 years and over	6 953	3 327	7 658	4 609	10 990	4 153	176 499	40 343	9 299	2 374
Private for profit wage and salary workers	4 048	2 028	4 877	2 496	7 020	2 309	127 260	29 368	5 767	1 303
Employees of own corporation	275	171	183	127	312	119	4 000	1 027	239	82
Private not-for-profit wage and salary workers	706	183	392	454	828	185	15 989	2 890	1 177	137
Local government workers	536	255	573	419	727	400	9 723	2 323	526	215
State government workers	198	82	471	201	268	83	8 621	1 334	312	69
Federal government workers	97	53	125	84	152	76	5 005	984	133	39
Self-employed workers	1 245	689	1 131	909	1 848	1 002	9 448	3 149	1 269	562
In agriculture	717	436	543	515	1 014	611	668	974	553	364
Unpaid family workers	123	37	89	46	147	98	453	295	115	49
Employed females 16 years and over	3 052	1 397	3 441	2 014	4 754	1 804	86 760	19 257	4 313	1 019
Private for profit wage and salary workers	1 735	919	2 187	1 106	3 077	1 018	59 123	13 463	2 593	607
Employees of own corporation	36	35	29	18	97	29	943	273	67	24
Private not-for-profit wage and salary workers	482	119	279	344	532	133	10 841	2 097	705	110
Local government workers	282	125	301	214	421	245	5 526	1 144	311	140
State government workers	136	59	243	113	128	64	5 106	908	202	33
Federal government workers	29	28	67	42	60	41	2 004	414	36	20
Self-employed workers	335	119	312	178	471	250	3 881	1 066	388	101
Unpaid family workers	53	28	52	17	65	53	279	165	78	8
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	8 095	3 745	9 072	5 682	12 651	5 074	198 134	45 448	10 995	2 800
50 to 52 weeks	5 219	2 451	5 709	3 249	8 255	3 193	133 710	30 554	6 623	1 820
48 and 49 weeks	220	148	368	202	468	115	7 226	1 565	370	71
40 to 47 weeks	572	241	689	443	926	402	15 318	3 571	955	195
27 to 39 weeks	703	276	615	570	891	428	14 341	3 229	893	220
14 to 26 weeks	650	263	785	611	1 090	450	14 076	3 348	901	243
1 to 13 weeks	731	366	906	607	1 021	486	13 463	3 181	1 253	251
Usually worked 35 or more hours per week	5 804	2 868	6 579	3 856	9 468	3 828	155 784	35 647	7 821	1 983
40 or more weeks	4 727	2 398	5 457	2 945	7 892	3 055	134 191	30 536	6 430	1 566
50 to 52 weeks	4 268	2 088	4 708	2 544	6 991	2 685	118 946	26 871	5 642	1 391
27 to 39 weeks	438	140	330	328	485	296	8 255	2 052	382	134
Usually worked 15 to 34 hours per week	1 748	741	1 873	1 353	2 436	888	34 458	7 882	2 130	582
40 or more weeks	1 031	384	1 009	716	1 393	493	18 830	4 260	1 016	386
50 to 52 weeks	771	321	765	540	992	376	12 741	3 089	689	306
27 to 39 weeks	202	121	214	200	302	105	4 992	984	329	62
Usually worked 1 to 14 hours per week	543	136	620	473	747	358	7 892	1 919	1 044	235
40 or more weeks	253	58	300	233	364	162	3 233	894	502	134
50 to 52 weeks	180	42	236	165	272	132	2 023	594	292	123
27 to 39 weeks	63	15	71	42	104	27	1 094	193	182	24
Females 16 years and over, worked in 1989	3 572	1 599	4 045	2 587	5 650	2 254	97 683	21 771	5 151	1 241
50 to 52 weeks	2 030	916	2 206	1 263	3 247	1 273	62 008	13 631	2 847	716
48 and 49 weeks	90	77	201	109	252	49	3 611	821	153	41
40 to 47 weeks	353	117	325	197	535	227	8 598	1 884	491	112
27 to 39 weeks	369	150	403	376	560	256	8 150	1 872	583	132
14 to 26 weeks	383	139	438	336	561	212	7 860	1 808	573	142
1 to 13 weeks	347	200	472	306	495	237	7 456	1 755	504	98
Usually worked 35 or more hours per week	1 937	996	2 471	1 400	3 408	1 360	70 056	15 277	3 133	773
40 or more weeks	1 526	792	1 924	952	2 744	1 022	59 175	12 716	2 506	558
50 to 52 weeks	1 308	668	1 573	783	2 302	869	51 966	11 046	2 180	456
27 to 39 weeks	165	57	174	199	237	160	4 337	1 024	207	76
Usually worked 15 to 34 hours per week	1 276	520	1 196	921	1 754	666	22 506	5 237	1 383	353
40 or more weeks	770	280	646	486	1 057	402	12 972	3 064	673	245
50 to 52 weeks	598	226	508	383	784	307	8 795	2 257	505	199
27 to 39 weeks	148	86	176	159	248	85	3 079	685	253	38
Usually worked 1 to 14 hours per week	359	83	378	266	488	228	5 121	1 257	635	115
40 or more weeks	177	38	162	131	233	125	2 070	556	312	66
50 to 52 weeks	124	22	125	97	161	97	1 247	328	162	61
27 to 39 weeks	56	7	53	18	75	11	734	163	123	18
WORKERS IN FAMILY IN 1989										
Families	4 289	2 039	4 601	2 853	6 292	2 741	86 394	23 038	5 016	1 575
No workers	550	247	603	368	681	313	8 362	2 918	575	189
1 worker	1 017	582	1 153	752	1 503	758	20 042	5 782	1 200	443
2 workers	2 239	959	2 203	1 413	3 236	1 383	46 246	11 193	2 595	788
3 or more workers	483	251	642	320	872	287	11 744	3 145	646	155
Married-couple families	4 020	1 877	4 026	2 538	5 667	2 487	70 480	18 762	4 475	1 450
No workers	506	231	500	313	610	296	6 378	2 230	514	169
1 worker	874	480	824	571	1 194	627	11 836	3 648	900	377
2 workers	2 172	937	2 087	1 344	3 021	1 294	41 532	10 064	2 447	749
Husband and wife worked	2 055	850	1 965	1 281	2 835	1 238	39 624	9 374	2 300	723
3 or more workers	468	229	615	310	842	270	10 734	2 820	614	155
Husband and wife worked	453	202	590	291	769	253	10 217	2 620	605	144
Female householder, no husband present	215	114	445	216	445	183	12 755	3 494	408	98
No workers	40	6	101	50	45	17	1 848	652	53	18
1 worker	111	86	241	126	237	101	6 493	1 736	215	47
2 workers	50	17	86	38	133	58	3 648	865	109	33
3 or more workers	14	5	17	2	30	7	766	241	31	—
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED										
Persons 16 years and over	136	93	298	133	271	106	7 031	1 814	417	112
Executive, administrative, and managerial occupations	24	5	9	6	14	10	399	70	15	21
Professional specialty occupations	2	11	8	9	15	4	334	57	22	13
Technicians and related support occupations	—	—	—	2	8	—	140	63	10	—
Sales occupations	12	9	42	10	24	11	901	163	43	—
Administrative support occupations, including clerical	12	11	33	13	22	14	928	186	27	8
Private household occupations	—	—	6	—	—	—	29	2	4	—
Protective service occupations	—	—	11	—	3	—	105	18	18	—
Service occupations, except protective and household	24	8	54	11	36	18	1 305	372	59	16
Farming, forestry, and fishing occupations	3	—	17	5	20	6	97	45	13	2
Precision production, craft, and repair occupations	4	15	31	31	57	10	938	200	54	22
Machine operators, assemblers, and inspectors	14	7	11	13	36	14	451	224	38	5
Transportation and material moving occupations	19	19	20	—	11	2	438	121	52	5
Handlers, equipment cleaners, helpers, and laborers	10	8	33	13	14	8	671	229	47	11
Last worked 1984 or earlier, or uniquely military occupation	12	—	23	20	11	9	295	64	15	9

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 147. **Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
CLASS OF WORKER										
Employed persons 16 years and over	5 452	72 497	5 972	14 668	39 384	7 694	2 952	5 655	3 406	15 340
Private for profit wage and salary workers	3 202	51 574	3 346	8 924	19 971	4 700	1 626	3 504	1 916	10 764
Employees of own corporation	198	1 666	205	550	732	183	121	143	102	220
Private not-for-profit wage and salary workers	368	5 434	427	1 694	2 764	418	101	458	189	1 212
Local government workers	393	4 717	516	700	3 039	610	250	573	243	1 047
State government workers	179	1 576	175	335	9 451	382	173	300	140	670
Federal government workers	62	4 752	45	142	1 273	172	63	84	89	157
Self-employed workers	1 156	4 284	1 342	2 611	2 705	1 351	687	660	777	1 395
In agriculture	680	514	743	1 356	625	802	376	302	369	373
Unpaid family workers	92	160	121	262	181	61	52	76	52	95
Employed females 16 years and over	2 353	33 999	2 668	6 559	17 617	3 439	1 231	2 548	1 421	7 033
Private for profit wage and salary workers	1 425	22 499	1 590	4 068	8 998	1 994	717	1 531	782	4 710
Employees of own corporation	34	399	39	100	167	61	30	40	32	31
Private not-for-profit wage and salary workers	270	3 908	325	1 026	1 547	307	62	278	126	830
Local government workers	208	2 637	308	398	1 727	373	145	312	162	577
State government workers	108	1 013	74	234	3 767	306	117	183	74	351
Federal government workers	29	2 140	32	63	417	97	36	32	55	58
Self-employed workers	278	1 715	313	645	1 081	325	138	187	195	475
Unpaid family workers	35	87	26	125	80	37	16	25	27	32
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	6 361	82 745	6 952	16 636	50 586	9 255	3 513	6 707	3 928	17 747
50 to 52 weeks	4 040	53 882	4 709	10 298	25 609	5 965	2 219	4 197	2 452	10 843
48 and 49 weeks	170	2 910	187	512	1 996	305	107	214	132	541
40 to 47 weeks	412	6 675	530	1 276	4 798	614	271	513	319	1 548
27 to 39 weeks	572	6 289	511	1 377	4 957	787	256	470	283	1 563
14 to 26 weeks	537	6 438	508	1 428	6 542	649	325	683	357	1 574
1 to 13 weeks	630	6 551	507	1 745	6 684	935	335	630	385	1 678
Usually worked 35 or more hours per week	4 688	62 265	5 110	11 387	32 087	6 882	2 554	5 089	2 912	12 938
40 or more weeks	3 695	53 079	4 279	9 130	22 915	5 620	2 088	4 076	2 358	10 389
50 to 52 weeks	3 270	46 761	3 796	8 213	19 794	4 924	1 825	3 531	2 042	9 019
27 to 39 weeks	371	3 500	358	679	2 142	527	147	360	154	943
Usually worked 15 to 34 hours per week	1 223	16 564	1 335	3 849	14 912	1 757	666	1 223	779	3 805
40 or more weeks	717	8 913	854	2 330	8 202	963	375	660	388	2 104
50 to 52 weeks	602	6 132	673	1 690	5 106	802	302	554	284	1 555
27 to 39 weeks	160	2 235	113	527	2 259	169	81	98	100	509
Usually worked 1 to 14 hours per week	450	3 916	507	1 400	3 587	616	293	395	237	1 004
40 or more weeks	210	1 475	293	626	1 286	301	134	188	157	439
50 to 52 weeks	168	989	240	395	709	239	92	112	126	269
27 to 39 weeks	41	554	40	171	556	91	28	12	29	111
Females 16 years and over, worked in 1989	2 803	39 126	3 095	7 662	22 240	4 224	1 541	3 077	1 659	8 210
50 to 52 weeks	1 551	23 014	1 896	3 907	10 930	2 362	860	1 731	851	4 407
48 and 49 weeks	72	1 422	92	215	945	131	35	75	79	314
40 to 47 weeks	198	3 795	291	840	2 368	338	123	299	125	877
27 to 39 weeks	335	3 756	294	898	2 457	469	161	286	178	910
14 to 26 weeks	326	3 561	289	810	2 728	356	173	365	194	886
1 to 13 weeks	321	3 578	233	992	2 812	568	179	321	232	816
Usually worked 35 or more hours per week	1 635	25 576	1 866	3 783	12 299	2 620	925	2 075	1 052	4 856
40 or more weeks	1 137	20 966	1 456	2 660	9 028	1 962	707	1 560	746	3 770
50 to 52 weeks	982	17 977	1 237	2 284	7 693	1 654	607	1 290	612	3 090
27 to 39 weeks	177	1 863	177	390	842	285	85	195	84	453
Usually worked 15 to 34 hours per week	889	11 135	920	2 885	7 934	1 213	443	778	518	2 682
40 or more weeks	554	6 374	628	1 858	4 428	692	243	446	258	1 543
50 to 52 weeks	462	4 463	505	1 363	2 807	562	199	378	198	1 156
27 to 39 weeks	118	1 520	80	395	1 158	124	68	81	81	397
Usually worked 1 to 14 hours per week	279	2 415	309	994	2 107	391	173	224	89	672
40 or more weeks	130	891	195	444	787	177	78	99	51	285
50 to 52 weeks	107	574	154	260	430	146	54	63	41	161
27 to 39 weeks	40	373	37	113	357	60	8	10	13	60
WORKERS IN FAMILY IN 1989										
Families	3 501	40 501	3 698	7 712	16 053	4 922	2 030	3 566	2 211	10 180
No workers	485	5 076	399	800	1 376	663	356	505	302	1 981
1 worker	1 005	10 659	947	1 660	3 657	1 245	507	1 054	637	2 861
2 workers	1 672	19 713	1 937	4 111	9 211	2 403	967	1 514	1 049	4 301
3 or more workers	339	5 053	415	1 141	1 809	611	200	493	223	1 037
Married-couple families	3 134	32 763	3 342	7 233	14 073	4 271	1 825	2 946	2 001	8 637
No workers	425	3 646	376	733	1 122	598	294	392	277	1 588
1 worker	809	6 670	739	1 418	2 650	876	417	719	527	2 105
2 workers	1 578	17 775	1 822	3 963	8 599	2 222	919	1 362	978	3 955
Husband and wife worked	1 522	16 323	1 736	3 742	8 364	2 097	889	1 292	935	3 611
3 or more workers	322	4 672	405	1 119	1 702	575	195	473	219	989
Husband and wife worked	315	4 372	382	1 042	1 673	546	187	468	182	923
Female householder, no husband present	270	6 113	283	335	1 455	456	146	491	140	1 247
No workers	55	1 307	20	50	233	59	50	97	19	353
1 worker	126	3 163	171	191	793	265	57	263	82	601
2 workers	72	1 333	82	87	353	106	38	111	35	263
3 or more workers	17	310	10	7	76	26	1	20	4	30
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED										
Persons 16 years and over	213	3 987	234	222	1 540	393	115	360	137	1 125
Executive, administrative, and managerial occupations	10	173	18	2	72	29	1	12	10	32
Professional specialty occupations	4	162	2	13	161	6	3	31	6	33
Technicians and related support occupations	3	96	—	—	90	3	—	7	—	16
Sales occupations	22	542	6	19	247	29	2	30	—	108
Administrative support occupations, including clerical	17	360	16	5	164	6	6	40	21	73
Private household occupations	—	45	—	—	12	11	2	7	4	—
Protective service occupations	2	68	—	—	32	4	5	—	—	—
Service occupations, except protective and household	29	811	34	58	239	64	26	37	18	321
Farming, forestry, and fishing occupations	15	92	23	5	104	39	3	27	12	33
Precision production, craft, and repair occupations	43	485	28	36	125	43	22	55	12	143
Machine operators, assemblers, and inspectors	8	308	29	22	65	45	16	28	35	109
Transportation and material moving occupations	17	166	39	23	63	35	5	37	5	58
Handlers, equipment cleaners, helpers, and laborers	35	482	29	17	138	60	8	38	10	115
Last worked 1984 or earlier, or uniquely military occupation	8	197	10	22	28	19	16	11	4	84

Table 147. **Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshek County	Woodbury County	Worth County	Wright County
CLASS OF WORKER									
Employed persons 16 years and over	19 042	9 612	3 014	18 044	5 596	10 489	46 324	3 622	6 563
Private for profit wage and salary workers	13 276	5 941	1 648	12 655	3 600	5 957	32 603	2 249	4 347
Employees of own corporation	374	361	81	435	197	347	1 017	103	222
Private not-for-profit wage and salary workers	1 446	627	186	1 465	540	1 366	5 044	261	354
Local government workers	1 277	686	243	1 204	343	686	2 846	242	474
State government workers	741	719	77	580	141	335	1 186	83	174
Federal government workers	523	154	41	369	37	139	978	72	95
Self-employed workers	1 693	1 366	725	1 701	877	1 823	3 481	649	1 046
In agriculture	534	598	425	560	426	1 220	797	389	530
Unpaid family workers	86	119	94	70	58	183	186	66	73
Employed females 16 years and over	9 018	4 434	1 357	8 307	2 510	4 840	21 454	1 639	2 978
Private for profit wage and salary workers	6 052	2 494	802	5 701	1 594	2 777	14 262	1 075	2 051
Employees of own corporation	101	70	14	53	32	76	237	33	41
Private not-for-profit wage and salary workers	1 010	463	126	1 008	332	875	3 574	202	244
Local government workers	707	429	155	604	188	425	1 459	112	251
State government workers	394	456	33	319	74	202	638	47	130
Federal government workers	194	70	21	82	20	54	323	42	30
Self-employed workers	592	477	173	561	274	415	1 103	128	243
Unpaid family workers	69	45	47	32	28	92	95	33	29
WORK STATUS IN 1989									
Persons 16 years and over, worked in 1989	21 239	10 868	3 525	21 341	6 750	12 420	52 883	4 304	7 860
50 to 52 weeks	14 367	7 455	2 191	13 471	4 163	7 335	33 963	2 741	4 822
48 and 49 weeks	731	341	94	736	203	435	1 970	143	272
40 to 47 weeks	1 617	719	274	1 681	687	1 060	4 322	380	699
27 to 39 weeks	1 429	783	277	1 881	431	1 020	3 932	360	623
14 to 26 weeks	1 603	750	344	1 769	656	1 201	4 071	333	731
1 to 13 weeks	1 492	820	345	1 803	610	1 369	4 625	347	713
Usually worked 35 or more hours per week	16 246	8 276	2 523	15 567	5 088	8 365	39 427	3 091	5 748
40 or more weeks	14 147	7 007	2 042	12 751	4 230	6 621	33 107	2 604	4 566
50 to 52 weeks	12 626	6 335	1 784	11 108	3 529	5 829	28 900	2 216	3 957
27 to 39 weeks	754	491	165	1 200	247	543	2 260	164	406
Usually worked 15 to 34 hours per week	3 925	1 855	704	4 717	1 183	2 982	10 892	943	1 627
40 or more weeks	2 116	1 095	386	2 626	607	1 686	6 085	557	1 007
50 to 52 weeks	1 503	803	316	1 958	468	1 174	4 334	450	704
27 to 39 weeks	554	245	72	575	130	335	1 333	145	183
Usually worked 1 to 14 hours per week	1 068	737	298	1 057	479	1 073	2 564	270	485
40 or more weeks	452	413	131	511	196	523	1 063	103	220
50 to 52 weeks	238	317	91	405	166	332	729	75	161
27 to 39 weeks	121	47	40	106	54	142	339	51	34
Females 16 years and over, worked in 1989	10 215	5 084	1 571	9 929	3 108	5 771	24 890	1 948	3 576
50 to 52 weeks	6 383	3 163	901	5 551	1 738	2 969	14 593	1 176	1 997
48 and 49 weeks	372	168	35	380	79	221	855	62	110
40 to 47 weeks	925	378	126	1 058	384	633	2 397	166	359
27 to 39 weeks	791	467	158	1 041	252	571	2 262	167	343
14 to 26 weeks	939	423	199	964	339	727	2 212	187	421
1 to 13 weeks	805	485	152	935	316	650	2 571	190	346
Usually worked 35 or more hours per week	6 879	3 228	958	6 079	1 974	3 052	16 020	1 119	2 059
40 or more weeks	5 880	2 599	725	4 829	1 565	2 300	12 927	925	1 543
50 to 52 weeks	5 174	2 313	646	3 998	1 251	1 952	11 075	794	1 312
27 to 39 weeks	359	257	71	557	135	243	1 141	55	164
Usually worked 15 to 34 hours per week	2 609	1 353	456	3 151	813	2 043	7 156	661	1 167
40 or more weeks	1 474	847	275	1 808	500	1 194	4 209	411	771
50 to 52 weeks	1 058	634	218	1 297	366	816	3 052	337	571
27 to 39 weeks	346	181	53	406	76	238	847	91	150
Usually worked 1 to 14 hours per week	727	503	157	699	321	676	1 714	168	350
40 or more weeks	326	263	62	352	136	329	709	68	152
50 to 52 weeks	151	216	37	256	121	201	466	45	114
27 to 39 weeks	86	29	34	78	41	90	274	21	29
WORKERS IN FAMILY IN 1989									
Families	10 106	5 228	2 063	10 881	3 315	5 127	26 112	2 305	4 101
No workers	765	615	365	1 456	458	478	3 454	315	480
1 worker	2 297	1 070	581	2 933	707	1 096	6 739	599	1 035
2 workers	5 535	2 857	927	5 416	1 708	2 805	12 684	1 100	2 163
3 or more workers	1 509	686	190	1 076	442	748	3 235	291	423
Married-couple families	8 866	4 727	1 850	9 133	2 959	4 661	21 193	2 011	3 598
No workers	668	581	299	1 151	422	424	2 536	275	431
1 worker	1 592	796	480	1 966	506	891	4 153	441	765
2 workers	5 160	2 700	881	5 003	1 611	2 655	11 508	1 020	1 998
Husband and wife worked	4 979	2 593	837	4 690	1 518	2 526	10 746	968	1 939
3 or more workers	1 446	650	190	1 013	420	691	2 996	275	404
Husband and wife worked	1 420	634	180	965	412	640	2 837	271	404
Female householder, no husband present	967	381	158	1 344	281	286	3 786	204	371
No workers	97	21	52	282	30	35	862	36	41
1 worker	571	224	73	767	165	134	1 939	106	199
2 workers	255	103	33	249	66	86	814	48	124
3 or more workers	44	33	—	46	20	31	171	14	7
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED									
Persons 16 years and over	568	322	99	904	294	369	2 402	226	310
Executive, administrative, and managerial occupations	31	18	10	38	6	6	89	4	7
Professional specialty occupations	25	13	2	14	4	36	91	8	4
Technicians and related support occupations	6	3	—	9	—	—	28	9	6
Sales occupations	55	15	—	119	19	29	250	5	14
Administrative support occupations, including clerical	83	11	2	36	19	3	181	15	32
Private household occupations	4	—	—	7	—	2	3	11	—
Protective service occupations	—	3	—	2	—	—	48	2	—
Service occupations, except protective and household	82	61	20	227	44	34	389	7	48
Farming, forestry, and fishing occupations	24	12	3	94	13	18	75	12	20
Precision production, craft, and repair occupations	77	31	24	69	41	59	409	44	26
Machine operators, assemblers, and inspectors	25	38	4	96	79	17	242	43	78
Transportation and material moving occupations	28	43	13	55	23	71	122	41	13
Handlers, equipment cleaners, helpers, and laborers	96	52	12	95	40	58	336	14	48
Last worked 1984 or earlier, or uniquely military occupation	32	22	9	43	6	36	139	11	14

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 148. Income in 1989 of Households, Families, and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
INCOME IN 1989										
Households	3 418	2 020	5 291	5 663	2 949	8 541	47 162	9 812	8 413	7 564
Less than \$5,000	230	145	492	580	173	494	3 078	394	389	486
\$5,000 to \$9,999	474	336	665	971	401	955	5 802	1 157	896	990
\$10,000 to \$14,999	424	278	694	876	403	887	5 026	1 093	930	914
\$15,000 to \$24,999	854	481	1 228	1 187	750	1 798	9 103	2 052	1 596	1 647
\$25,000 to \$34,999	631	395	859	818	548	1 528	7 400	1 829	1 646	1 237
\$35,000 to \$49,999	538	254	775	699	368	1 663	8 181	1 918	1 615	1 280
\$50,000 to \$74,999	186	87	403	404	201	916	6 311	1 042	1 006	751
\$75,000 to \$99,999	41	14	86	72	59	220	1 322	179	218	156
\$100,000 or more	40	30	89	56	46	80	939	148	117	103
Median (dollars)	21 426	20 570	21 098	17 833	21 501	25 959	25 683	26 110	27 326	23 386
Mean (dollars)	25 614	23 802	26 080	23 401	27 380	29 666	31 886	30 360	30 920	29 686
Families	2 428	1 411	3 733	3 872	2 123	6 304	32 489	6 982	6 242	5 658
Less than \$5,000	89	60	159	234	53	232	1 470	154	154	215
\$5,000 to \$9,999	200	150	246	415	196	388	2 289	367	327	488
\$10,000 to \$14,999	221	167	364	502	225	497	2 401	512	485	559
\$15,000 to \$24,999	640	367	951	937	554	1 302	5 883	1 417	1 064	1 212
\$25,000 to \$34,999	519	327	748	678	477	1 253	5 502	1 519	1 409	1 063
\$35,000 to \$49,999	501	211	716	632	343	1 527	7 017	1 732	1 511	1 198
\$50,000 to \$74,999	177	85	388	357	181	824	5 814	966	984	678
\$75,000 to \$99,999	41	14	78	70	59	206	1 225	172	206	154
\$100,000 or more	40	30	83	47	35	75	888	143	102	91
Median (dollars)	26 046	23 906	26 635	22 683	25 590	30 872	32 438	31 659	32 662	28 050
Mean (dollars)	30 121	27 585	31 168	27 645	31 807	33 811	37 772	35 754	35 970	33 600
Married-couple families	2 183	1 286	3 312	3 305	1 960	5 495	26 578	6 075	5 669	4 874
Less than \$15,000	394	292	603	791	388	731	2 938	679	709	872
\$15,000 to \$24,999	575	343	818	829	517	1 117	4 621	1 118	948	1 023
\$25,000 to \$34,999	498	317	705	608	460	1 165	4 706	1 372	1 310	977
\$35,000 to \$49,999	471	205	666	622	325	1 391	6 597	1 645	1 441	1 115
\$50,000 to \$74,999	170	85	363	340	181	812	5 630	946	954	649
\$75,000 or more	75	44	157	115	89	279	2 086	315	307	238
Female householder, no husband present	156	87	271	447	128	595	4 844	645	386	582
Less than \$5,000	25	21	25	136	7	98	1 026	62	43	89
\$5,000 to \$9,999	32	26	48	124	44	141	1 193	137	106	162
\$10,000 to \$14,999	19	18	55	59	29	76	737	84	65	77
\$15,000 to \$24,999	44	20	89	73	23	130	971	216	92	136
\$25,000 to \$49,999	32	2	48	53	20	143	822	139	72	105
\$50,000 or more	4	—	6	2	5	7	95	7	8	13
Males 15 years and over, with income	2 976	1 767	4 842	4 840	2 637	7 851	43 212	8 990	8 281	7 049
Median income (dollars)	16 405	16 208	15 405	13 568	15 923	19 036	18 651	19 012	18 753	17 502
Percent year-round full-time workers	56.8	58.3	52.6	43.1	54.4	54.6	47.8	51.0	54.0	51.3
Median income (dollars)	20 417	20 012	20 176	22 005	20 022	23 967	30 176	25 302	26 505	24 496
Females 15 years and over, with income	3 034	1 697	4 901	4 918	2 656	7 749	45 279	9 222	8 082	6 665
Median income (dollars)	7 792	7 289	7 616	7 105	7 204	8 203	7 512	8 939	7 483	7 270
Percent year-round full-time workers	27.4	27.9	27.7	22.7	26.1	29.5	26.0	31.6	24.7	25.3
Median income (dollars)	14 398	12 554	12 285	13 275	12 306	16 553	16 568	16 069	15 331	14 946
Per capita income (dollars)	10 565	10 110	10 232	9 748	11 210	11 373	12 321	12 031	11 626	10 925
Persons in households (dollars)	10 688	10 162	10 287	9 803	11 300	11 512	12 792	12 410	12 179	11 023
Persons in group quarters (dollars)	5 021	7 669	8 211	6 534	8 089	2 807	3 584	3 559	3 364	6 761
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	26 046	23 906	26 635	22 683	25 590	30 872	32 438	31 659	32 662	28 050
With own children under 18 years (dollars)	28 207	25 283	26 567	22 420	27 436	32 050	33 784	32 823	34 443	29 800
With own children under 6 years (dollars)	26 484	22 742	25 176	19 798	26 673	30 508	28 341	29 302	29 951	24 497
Married-couple families (dollars)	27 142	25 190	27 730	25 432	26 410	32 496	36 991	33 963	33 987	30 392
With own children under 18 years (dollars)	31 318	26 769	28 039	27 685	30 373	35 955	40 585	36 372	37 221	33 791
With own children under 6 years (dollars)	30 536	23 125	26 618	24 706	26 856	31 287	32 226	28 542	26 071	28 696
Female householder, no husband present (dollars)	15 238	8 904	15 670	7 843	11 625	13 713	11 211	16 334	13 654	12 128
With own children under 18 years (dollars)	11 250	7 682	13 011	6 603	9 149	8 301	7 996	16 04	8 411	9 293
With own children under 6 years (dollars)	5 563	5 000—	6 608	5 000—	6 910	5 000—	5 000—	6 285	5 881	7 061
Workers in family in 1989:										
No workers (dollars)	16 625	11 912	14 868	12 002	15 274	15 962	15 971	16 827	16 507	15 100
1 worker (dollars)	18 482	17 791	18 150	17 885	19 127	21 801	24 751	22 534	26 699	19 137
2 or more workers (dollars)	31 540	29 696	32 011	30 898	30 913	36 911	42 026	37 701	38 192	35 212
Husband and wife worked (dollars)	32 389	30 577	31 234	31 418	30 918	37 298	43 397	38 508	38 315	35 696
Nonfamily households (dollars)	11 439	10 966	10 196	9 479	12 385	13 468	13 813	12 277	12 467	11 640
Male householder (dollars)	15 370	17 422	13 768	11 623	16 324	19 083	18 629	16 652	17 160	15 000
Living alone (dollars)	14 853	15 313	12 870	10 833	15 403	16 536	18 238	14 795	17 453	14 107
65 years and over (dollars)	7 799	11 563	8 627	9 585	11 731	7 968	12 966	10 372	13 958	9 543
Female householder (dollars)	8 840	8 622	8 099	7 999	10 189	10 789	11 653	11 003	11 019	10 118
Living alone (dollars)	8 720	8 422	8 014	7 699	9 794	10 474	11 028	10 723	10 898	9 742
65 years and over (dollars)	8 340	7 612	7 178	7 238	8 761	9 259	9 537	9 633	9 343	8 718
INCOME TYPE IN 1989										
Households	3 418	2 020	5 291	5 663	2 949	8 541	47 162	9 812	8 413	7 564
With earnings	2 585	1 570	4 021	3 888	2 313	6 636	35 834	7 683	6 466	5 815
Mean earnings (dollars)	24 564	23 709	25 731	24 108	25 831	29 327	32 688	29 380	31 277	30 242
With wage or salary income	2 219	1 318	3 562	3 509	1 929	6 083	34 634	7 332	5 896	5 204
With nonfarm self-employment income	22 304	21 173	22 354	22 299	22 104	27 255	31 428	27 645	30 336	27 382
With farm self-employment income	514	343	856	891	554	1 305	5 273	1 226	1 258	1 086
Mean nonfarm self-employment income (dollars)	9 278	12 354	12 243	11 737	13 450	9 727	13 560	11 373	10 718	16 114
With farm self-employment income	838	507	952	748	763	1 309	1 571	887	1 031	1 157
Mean farm self-employment income (dollars)	11 023	10 021	14 033	6 722	12 657	12 319	7 218	10 252	9 599	13 713
With interest, dividend, or net rental income	1 708	948	2 669	2 394	1 409	4 309	21 954	5 090	4 585	3 506
Mean interest, dividend, or net rental income (dollars)	6 675	3 980	5 525	5 334	6 797	5 812	5 321	5 916	5 344	5 925
With Social Security income	1 294	802	2 038	2 277	1 156	2 801	13 966	3 350	2 777	2 430
Mean Social Security income (dollars)	7 505	6 901	6 980	6 866	7 248	8 081	8 387	7 991	7 773	7 666
With public assistance income	181	75	245	673	171	497	3 863	518	427	534
Mean public assistance income (dollars)	3 292	3 393	3 824	3 571	3 924	3 565	4 070	3 883	3 517	3 649
With retirement income	330	148	597	885	281	1 043	9 111	1 307	1 189	848
Mean retirement income (dollars)	4 378	5 860	5 632	6 059	5 572	6 692	7 258	7 218	7 065	5 869
With other income	295	162	506	754	275	816	5 417	1 150	757	962
Mean other income (dollars)	3 038	2 636	2 481	3 412	2 925	2 855	3 078	3 342	2 513	2 453

Table 148. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
INCOME IN 1989										
Households -----	7 530	6 047	4 667	8 021	6 172	6 769	19 044	5 589	5 038	3 347
Less than \$5,000 -----	372	344	295	418	395	331	941	308	291	192
\$5,000 to \$9,999 -----	744	699	650	1 024	769	607	2 257	796	555	411
\$10,000 to \$14,999 -----	794	769	529	935	778	733	1 936	610	519	482
\$15,000 to \$24,999 -----	1 784	1 424	1 114	1 750	1 581	1 319	4 344	1 335	1 187	799
\$25,000 to \$34,999 -----	1 645	1 164	920	1 620	1 067	1 390	3 555	1 146	1 106	598
\$35,000 to \$49,999 -----	1 334	962	665	1 342	907	1 380	3 358	767	826	437
\$50,000 to \$74,999 -----	543	503	329	633	510	743	1 975	461	397	306
\$75,000 to \$99,999 -----	182	107	88	153	80	159	368	88	110	58
\$100,000 or more -----	132	75	77	146	85	107	310	78	47	64
Median (dollars) -----	25 311	23 292	22 496	24 391	21 801	27 713	25 116	22 967	24 656	21 735
Mean (dollars) -----	29 299	27 849	27 628	29 789	26 648	30 977	29 730	27 283	28 447	28 220
Families -----	5 262	4 542	3 159	5 719	4 277	5 056	12 725	3 906	3 684	2 354
Less than \$5,000 -----	140	145	93	160	118	172	315	101	98	48
\$5,000 to \$9,999 -----	231	291	163	345	264	258	559	265	183	200
\$10,000 to \$14,999 -----	398	450	280	478	467	459	921	322	332	241
\$15,000 to \$24,999 -----	1 199	1 091	781	1 273	1 086	890	2 784	945	872	579
\$25,000 to \$34,999 -----	1 354	1 004	786	1 357	890	1 115	2 794	999	941	518
\$35,000 to \$49,999 -----	1 135	903	603	1 220	845	1 227	2 942	680	759	408
\$50,000 to \$74,999 -----	505	489	300	601	447	681	1 759	428	358	259
\$75,000 to \$99,999 -----	174	100	84	153	77	158	360	88	94	45
\$100,000 or more -----	126	69	69	132	83	96	291	78	47	56
Median (dollars) -----	29 186	27 492	27 905	29 270	26 817	31 915	31 399	28 350	28 348	27 129
Mean (dollars) -----	34 067	31 982	33 529	34 927	31 527	34 847	35 671	32 576	32 675	32 728
Married-couple families -----	4 816	4 108	2 862	5 036	3 851	4 467	10 913	3 449	3 268	2 036
Less than \$15,000 -----	536	680	409	729	607	631	989	492	447	319
\$15,000 to \$24,999 -----	1 057	975	686	1 031	979	728	2 268	814	742	512
\$25,000 to \$34,999 -----	1 296	955	743	1 244	835	1 005	2 512	927	865	457
\$35,000 to \$49,999 -----	1 126	860	583	1 187	836	1 195	2 797	651	745	395
\$50,000 to \$74,999 -----	503	480	292	567	437	661	1 714	405	342	252
\$75,000 or more -----	298	158	149	278	157	247	633	160	127	101
Female householder, no husband present -----	335	326	194	466	328	411	1 485	331	282	272
Less than \$5,000 -----	63	48	31	67	61	57	168	61	36	22
\$5,000 to \$9,999 -----	72	64	48	69	87	65	321	59	46	97
\$10,000 to \$14,999 -----	65	68	36	89	49	69	238	41	45	41
\$15,000 to \$24,999 -----	109	78	55	154	80	111	448	102	90	47
\$25,000 to \$49,999 -----	26	58	16	81	41	90	281	58	58	58
\$50,000 or more -----	—	10	8	6	10	19	29	10	7	7
Males 15 years and over, with income -----	7 163	5 684	3 997	7 257	5 262	6 264	16 510	4 971	4 774	2 927
Median income (dollars) -----	19 047	17 181	17 543	18 395	18 169	20 075	18 757	17 329	17 323	16 512
Percent year-round full-time workers -----	53.9	49.6	49.4	56.5	55.7	57.9	52.7	51.1	55.5	51.1
Median income (dollars) -----	22 936	22 796	21 618	22 107	21 538	23 985	24 065	22 254	22 605	21 148
Females 15 years and over, with income -----	7 153	5 391	4 199	7 434	5 563	6 261	17 732	4 978	4 409	2 997
Median income (dollars) -----	6 923	6 914	7 650	7 546	7 094	9 099	9 225	7 937	8 065	8 530
Percent year-round full-time workers -----	22.8	24.8	23.6	28.0	24.3	34.5	32.1	27.0	31.4	35.7
Median income (dollars) -----	14 242	13 885	13 321	13 601	12 944	15 507	15 620	15 021	14 409	14 819
Per capita income (dollars) -----	11 423	10 803	11 405	11 301	11 059	12 113	12 304	10 909	10 919	11 380
Persons in households (dollars) -----	11 811	10 900	11 615	11 373	11 153	12 202	12 537	11 068	10 984	11 530
Persons in group quarters (dollars) -----	5 513	6 057	6 079	8 402	7 516	5 735	5 097	6 080	7 463	429
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars) -----	29 186	27 492	27 905	29 270	26 817	31 915	31 399	28 350	28 348	27 129
With own children under 18 years (dollars) -----	30 378	29 257	28 985	31 795	26 880	32 976	32 392	27 852	29 752	26 750
With own children under 6 years (dollars) -----	28 116	26 134	27 454	28 853	25 294	29 550	31 088	25 592	27 716	24 868
Married-couple families (dollars) -----	30 786	28 766	28 960	31 138	28 563	33 851	33 822	29 750	29 844	29 352
With own children under 18 years (dollars) -----	32 658	31 231	30 683	33 701	29 597	35 461	35 966	30 483	31 950	32 476
With own children under 6 years (dollars) -----	30 880	26 250	29 095	27 267	27 260	29 292	31 329	30 350	28 884	28 654
Female householder, no husband present (dollars) -----	12 390	13 482	12 955	15 351	11 600	16 007	15 227	15 450	16 029	11 848
With own children under 18 years (dollars) -----	10 268	10 385	9 756	11 055	7 983	12 500	11 036	12 863	13 167	9 360
With own children under 6 years (dollars) -----	6 495	5 204	7 303	10 972	5 282	5 714	6 129	5 000—	12 500	5 000—
Workers in family in 1989:										
No workers (dollars) -----	16 832	14 699	15 335	14 750	15 792	15 899	18 763	14 750	17 344	15 694
1 worker (dollars) -----	21 457	22 045	22 264	21 798	20 754	23 777	21 346	22 690	21 632	18 917
2 or more workers (dollars) -----	34 190	32 526	32 212	33 475	31 146	36 499	37 067	31 949	32 774	33 125
Husband and wife worked (dollars) -----	34 547	33 053	32 719	33 963	31 879	37 831	37 736	32 311	33 330	33 540
Nonfamily households (dollars) -----	14 136	11 721	10 975	12 092	11 641	15 649	13 549	11 521	11 818	12 444
Male householder (dollars) -----	19 191	15 417	14 327	19 548	17 470	20 928	17 951	14 402	18 605	19 342
Living alone (dollars) -----	17 487	14 770	13 209	17 234	16 585	20 062	15 290	12 925	17 199	16 447
65 years and over (dollars) -----	16 583	11 739	8 778	14 265	9 747	11 875	8 904	8 548	13 333	10 562
Female householder (dollars) -----	10 801	9 677	9 436	10 065	9 330	11 563	11 619	9 363	9 005	10 223
Living alone (dollars) -----	10 621	9 432	9 363	9 656	9 000	11 335	10 975	9 249	8 624	9 835
65 years and over (dollars) -----	9 512	8 365	8 691	8 351	8 161	9 490	8 808	8 625	7 838	8 388
INCOME TYPE IN 1989										
Households -----	7 530	6 047	4 667	8 021	6 172	6 769	19 044	5 589	5 038	3 347
With earnings -----	5 893	4 592	3 473	6 233	4 728	5 416	14 812	4 273	3 923	2 532
Mean earnings (dollars) -----	28 715	27 669	27 065	29 903	25 371	30 190	29 453	26 737	28 409	28 428
With wage or salary income -----	5 292	4 027	3 024	5 770	4 230	4 937	14 106	3 846	3 508	2 316
Mean wage or salary income (dollars) -----	25 248	25 106	23 497	24 530	23 044	27 489	27 509	23 676	26 031	25 821
With nonfarm self-employment income -----	1 257	925	1 734	1 332	957	1 954	2 502	876	762	476
Mean nonfarm self-employment income (dollars) -----	14 192	11 027	11 710	20 452	11 053	13 614	14 644	11 125	13 216	12 593
With farm self-employment income -----	998	1 199	909	1 290	938	1 072	956	959	1 020	507
Mean farm self-employment income (dollars) -----	17 800	13 142	15 785	13 647	12 684	13 814	12 113	14 021	9 866	12 196
With interest, dividend, or net rental income -----	4 013	3 067	2 393	3 950	2 909	3 516	9 139	2 626	2 563	1 664
Mean interest, dividend, or net rental income (dollars) -----	6 184	5 980	6 545	6 071	6 999	6 448	5 264	6 351	5 490	5 776
With Social Security income -----	2 558	2 308	1 942	2 820	2 249	2 182	6 440	2 035	1 742	1 167
Mean Social Security income (dollars) -----	7 842	7 184	7 527	7 439	7 514	7 637	8 168	7 896	7 460	7 016
With public assistance income -----	352	391	228	407	512	335	1 097	373	270	240
Mean public assistance income (dollars) -----	3 550	3 504	3 736	3 573	4 114	3 882	3 655	2 554	2 558	4 530
With retirement income -----	647	645	505	648	584	578	2 700	553	493	453
Mean retirement income (dollars) -----	5 327	5 168	5 840	6 816	5 918	6 732	7 296	5 042	5 514	5 644
With other income -----	673	637	336	724	601	599	2 142	611	538	327
Mean other income (dollars) -----	2 724	2 694	2 565	2 378	4 120	2 744	2 568	2 741	2 585	3 151

Table 148. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
INCOME IN 1989										
Households	7 009	7 206	19 869	6 397	11 182	3 135	3 228	6 360	16 933	6 161
Less than \$5,000	395	472	1 165	462	402	228	335	511	804	258
\$5,000 to \$9,999	787	1 102	2 103	756	1 079	409	604	606	2 016	710
\$10,000 to \$14,999	866	780	2 259	807	1 115	453	428	633	1 786	622
\$15,000 to \$24,999	1 452	1 924	4 264	1 626	2 207	849	773	1 302	3 374	1 459
\$25,000 to \$34,999	1 410	1 159	3 357	1 259	1 903	578	469	1 280	3 116	1 212
\$35,000 to \$49,999	1 239	1 134	3 854	835	2 268	372	382	1 139	3 161	1 026
\$50,000 to \$74,999	599	441	2 262	507	1 520	204	178	603	2 046	476
\$75,000 to \$99,999	109	115	407	105	445	31	42	121	408	181
\$100,000 or more	152	79	198	40	243	11	17	165	222	217
Median (dollars)	25 028	21 406	25 410	22 209	28 874	20 054	18 105	25 757	26 536	25 211
Mean (dollars)	30 299	25 694	30 060	25 642	35 017	24 208	22 522	32 475	30 624	32 281
Families	4 842	5 235	14 322	4 496	8 288	2 399	2 184	4 838	11 844	4 270
Less than \$5,000	100	170	516	214	146	79	122	236	485	74
\$5,000 to \$9,999	295	460	784	326	424	263	262	244	622	234
\$10,000 to \$14,999	427	483	1 189	506	546	252	245	368	848	329
\$15,000 to \$24,999	938	1 441	2 960	1 020	1 482	692	566	981	2 246	956
\$25,000 to \$34,999	1 185	1 019	2 788	1 110	1 562	521	426	1 108	2 422	967
\$35,000 to \$49,999	1 116	1 054	3 389	722	2 064	357	347	1 093	2 761	909
\$50,000 to \$74,999	560	422	2 115	477	1 422	193	163	560	1 870	434
\$75,000 to \$99,999	99	108	395	87	423	31	36	106	377	154
\$100,000 or more	122	78	186	34	219	11	17	142	213	213
Median (dollars)	30 346	25 586	31 046	26 431	34 881	23 519	22 872	29 685	32 097	30 659
Mean (dollars)	36 090	30 044	34 896	29 431	39 091	27 584	27 132	35 082	35 653	38 349
Married-couple families	4 323	4 689	12 081	3 873	7 195	2 157	1 960	4 386	9 747	3 804
Less than \$15,000	514	885	1 342	710	636	467	506	634	878	430
\$15,000 to \$24,999	826	1 275	2 425	907	1 175	628	508	871	1 824	810
\$25,000 to \$34,999	1 111	932	2 462	1 013	1 411	488	401	1 062	2 114	905
\$35,000 to \$49,999	1 097	1 003	3 215	664	1 957	350	331	1 035	2 552	890
\$50,000 to \$74,999	556	415	2 061	465	1 382	182	161	545	1 818	410
\$75,000 or more	219	179	576	114	634	42	53	239	561	359
Female householder, no husband present	431	338	1 801	429	796	184	160	315	1 737	347
Less than \$5,000	67	31	335	68	70	29	29	81	304	31
\$5,000 to \$9,999	113	58	355	118	192	44	43	58	382	74
\$10,000 to \$14,999	99	72	325	105	151	30	21	39	283	65
\$15,000 to \$24,999	68	107	398	60	222	46	40	64	352	116
\$25,000 to \$49,999	82	66	338	71	135	29	27	59	365	52
\$50,000 or more	2	4	50	7	26	6	—	14	51	9
Males 15 years and over, with income	6 150	6 790	17 767	6 025	10 435	2 939	2 991	6 124	14 848	5 592
Median income (dollars)	18 822	15 431	19 423	16 903	20 423	14 108	12 214	18 127	20 012	18 754
Percent year-round full-time workers	55.4	53.3	53.8	52.7	58.0	52.1	44.5	54.2	52.6	50.1
Median income (dollars)	24 326	19 334	27 180	21 640	26 030	17 917	19 548	21 979	27 376	23 432
Females 15 years and over, with income	6 261	6 190	17 901	5 738	10 528	2 769	2 952	5 598	15 518	5 655
Median income (dollars)	8 859	7 336	8 080	7 054	10 513	7 120	6 749	7 868	9 122	8 510
Percent year-round full-time workers	29.4	28.9	29.1	26.2	37.5	27.8	26.7	31.5	30.3	27.7
Median income (dollars)	14 899	12 996	15 064	12 656	17 256	15 660	13 533	13 650	16 027	15 311
Per capita income (dollars)	12 314	9 813	11 795	10 056	13 364	9 965	8 918	11 515	12 246	13 639
Persons in households (dollars)	12 261	9 900	11 927	10 201	13 518	9 239	9 562	11 594	12 357	13 818
Persons in group quarters (dollars)	16 098	4 776	4 853	5 879	5 115	39 440	2 095	5 412	5 902	7 764
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	30 346	25 586	31 046	26 431	34 881	23 519	22 872	29 685	32 097	30 659
With own children under 18 years (dollars)	31 372	27 922	33 069	26 898	35 659	24 184	24 928	29 851	32 133	30 737
With own children under 6 years (dollars)	30 410	24 337	29 550	23 333	31 758	18 229	19 567	26 076	28 084	28 705
Married-couple families (dollars)	31 733	26 971	34 232	27 872	37 477	24 705	24 206	30 916	35 235	32 334
With own children under 18 years (dollars)	33 498	29 720	37 198	29 956	40 230	28 493	27 730	31 865	37 195	33 774
With own children under 6 years (dollars)	30 120	24 792	32 742	24 720	32 254	19 375	19 479	25 529	34 277	27 279
Female householder, no husband present (dollars)	11 431	15 417	13 039	11 696	14 432	13 382	11 818	12 102	13 522	15 159
With own children under 18 years (dollars)	9 217	11 442	10 107	9 825	11 898	9 008	7 761	6 596	9 508	11 958
With own children under 6 years (dollars)	5 094	7 323	6 223	5 711	7 895	9 267	5 000	5 000—	5 287	6 825
Workers in family in 1989:										
No workers (dollars)	15 625	14 451	16 224	13 472	16 754	11 806	11 840	16 719	16 016	19 041
1 worker (dollars)	21 714	20 423	23 627	21 427	22 809	19 275	17 797	22 083	23 931	24 211
2 or more workers (dollars)	35 000	31 472	38 464	31 002	40 880	30 217	30 179	34 361	39 198	35 531
Husband and wife worked (dollars)	35 313	31 530	39 990	31 078	41 657	30 700	30 680	34 230	40 215	36 759
Nonfamily households (dollars)	12 863	10 309	12 990	14 138	14 362	11 220	9 015	11 731	13 646	14 796
Male householder (dollars)	15 120	13 229	18 955	20 127	20 035	12 090	13 864	16 210	19 231	18 160
Living alone (dollars)	13 686	11 915	16 897	19 401	17 889	11 500	14 013	15 590	18 157	16 625
65 years and over (dollars)	10 655	8 792	12 118	14 342	10 583	10 833	9 700	9 649	11 992	12 292
Female householder (dollars)	12 083	8 956	10 980	9 903	11 768	10 391	7 180	8 754	11 567	12 178
Living alone (dollars)	11 841	8 559	10 667	9 377	11 022	10 391	6 944	8 500	11 042	11 598
65 years and over (dollars)	11 356	7 808	9 651	7 787	8 608	9 492	6 406	7 312	8 988	10 927
INCOME TYPE IN 1989										
Households	7 009	7 206	19 869	6 397	11 182	3 135	3 228	6 360	16 933	6 161
With earnings	5 714	5 495	15 093	5 083	9 132	2 393	2 389	5 068	13 041	4 756
Mean earnings (dollars)	29 237	25 154	30 517	25 128	35 676	24 023	22 459	30 479	30 991	30 873
With wage or salary income	5 197	4 788	14 333	4 544	8 653	2 146	2 149	4 405	12 566	4 314
Mean wage or salary income (dollars)	26 416	22 772	29 423	23 335	33 772	22 899	20 999	27 357	29 517	27 475
With nonfarm self-employment income	1 075	1 121	2 026	966	1 580	589	463	1 022	1 774	1 107
Mean nonfarm self-employment income (dollars)	12 811	11 429	11 909	7 569	10 704	8 296	11 204	13 509	15 413	15 771
With farm self-employment income	842	1 549	1 374	1 186	1 182	726	588	1 417	656	693
Mean farm self-employment income (dollars)	19 008	10 573	10 741	12 127	14 093	4 767	5 681	14 220	9 008	15 648
With interest, dividend, or net rental income	3 199	3 739	9 166	2 920	5 147	1 339	1 340	3 165	7 790	3 320
Mean interest, dividend, or net rental income (dollars)	6 408	5 601	5 540	4 772	4 829	4 400	4 078	9 751	5 412	7 483
With Social Security income	2 196	2 594	6 324	2 164	3 122	1 134	1 292	1 877	5 519	2 260
Mean Social Security income (dollars)	8 204	6 783	8 338	7 064	8 181	6 843	6 747	7 432	8 398	8 210
With public assistance income	437	468	1 256	348	451	305	286	309	988	279
Mean public assistance income (dollars)	3 190	3 474	3 818	3 901	4 106	3 538	3 201	4 015	3 985	3 897
With retirement income	582	676	3 364	474	1 329	468	451	606	2 656	734
Mean retirement income (dollars)	6 067	6 609	6 199	6 483	7 026	6 413	6 329	7 011	5 998	8 020
With other income	642	692	2 250	801	1 303	292	354	590	2 022	615
Mean other income (dollars)	2 904	3 324	3 337	3 313	3 207	2 294	3 098	3 009	2 977	2 732

Table 148. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
INCOME IN 1989										
Households	30 689	4 477	8 499	6 713	4 581	3 202	4 226	4 790	4 454	6 407
Less than \$5,000	1 439	320	591	500	301	241	242	218	263	348
\$5,000 to \$9,999	2 871	530	1 251	935	602	379	573	522	588	606
\$10,000 to \$14,999	3 042	583	1 128	684	537	401	469	471	493	713
\$15,000 to \$24,999	6 033	1 084	1 921	1 476	993	713	1 086	1 050	1 075	1 423
\$25,000 to \$34,999	5 797	878	1 515	1 321	954	627	847	992	869	1 250
\$35,000 to \$49,999	5 977	579	1 299	1 094	640	553	613	863	689	1 291
\$50,000 to \$74,999	3 904	371	558	484	378	210	271	486	318	580
\$75,000 to \$99,999	878	84	109	106	116	40	83	117	106	118
\$100,000 or more	748	48	127	113	60	38	42	71	53	78
Median (dollars)	28 276	22 790	21 109	23 344	23 741	22 948	22 320	26 314	23 356	25 847
Mean (dollars)	34 115	26 524	25 948	28 061	29 025	26 434	26 308	32 230	27 358	29 414
Families	22 096	3 100	6 038	4 800	3 218	2 306	2 918	3 551	3 238	4 714
Less than \$5,000	618	125	215	193	104	72	73	59	104	104
\$5,000 to \$9,999	989	170	481	360	182	143	244	183	209	156
\$10,000 to \$14,999	1 422	289	633	427	324	241	242	289	329	406
\$15,000 to \$24,999	3 818	793	1 444	1 067	687	544	721	750	809	1 006
\$25,000 to \$34,999	4 725	728	1 319	1 093	804	518	722	873	739	1 108
\$35,000 to \$49,999	5 409	515	1 209	998	580	513	558	766	616	1 189
\$50,000 to \$74,999	3 683	354	516	449	364	203	237	459	293	549
\$75,000 to \$99,999	776	78	94	100	116	36	79	105	88	118
\$100,000 or more	656	48	127	113	57	36	42	67	51	78
Median (dollars)	33 828	27 288	26 685	28 188	28 492	27 452	27 272	30 847	26 615	31 069
Mean (dollars)	39 822	31 617	30 725	33 101	34 774	30 928	30 835	37 399	31 348	34 409
Married-couple families	18 943	2 801	5 381	4 169	2 981	2 021	2 582	3 264	2 877	4 180
Less than \$15,000	1 713	411	982	654	494	317	363	406	489	473
\$15,000 to \$24,999	3 101	737	1 292	903	648	460	649	682	692	843
\$25,000 to \$34,999	4 177	685	1 249	1 026	759	487	670	820	702	1 018
\$35,000 to \$49,999	5 086	509	1 135	959	561	489	542	742	577	1 122
\$50,000 to \$74,999	3 483	339	502	431	346	200	237	448	281	534
\$75,000 or more	1 383	120	221	196	173	68	121	166	136	190
Female householder, no husband present	2 459	217	450	497	153	204	263	219	276	400
Less than \$5,000	390	35	72	105	12	38	42	17	33	55
\$5,000 to \$9,999	377	49	106	110	32	40	81	50	53	54
\$10,000 to \$14,999	391	51	92	82	39	36	50	39	31	69
\$15,000 to \$24,999	536	48	82	126	26	61	44	53	101	132
\$25,000 to \$49,999	632	26	90	55	39	29	46	53	54	81
\$50,000 or more	133	8	8	19	5	—	—	7	4	9
Males 15 years and over, with income	30 208	4 093	7 838	6 061	4 135	2 846	3 563	4 338	3 923	5 883
Median income (dollars)	18 932	16 737	15 732	17 635	18 108	16 135	17 702	20 522	16 837	18 377
Percent year-round full-time workers	53.2	48.2	51.8	51.4	52.6	50.4	51.2	55.1	51.8	54.4
Median income (dollars)	25 655	21 829	21 060	22 355	23 199	21 549	21 588	25 342	21 280	22 406
Females 15 years and over, with income	29 882	4 124	7 466	6 223	4 044	3 031	3 761	4 302	3 990	5 821
Median income (dollars)	8 785	7 151	7 239	7 862	7 348	7 717	7 997	7 500	7 905	8 816
Percent year-round full-time workers	31.5	22.6	24.5	26.0	26.0	27.5	25.4	23.3	30.8	30.1
Median income (dollars)	15 427	13 172	13 856	15 466	13 500	14 220	14 040	14 455	14 970	15 193
Per capita income (dollars)	12 331	10 402	10 226	11 307	11 691	10 674	11 164	12 898	11 201	11 879
Persons in households (dollars)	12 741	10 640	10 375	11 461	11 814	10 562	11 227	13 039	11 358	11 978
Persons in group quarters (dollars)	3 915	4 769	4 952	6 282	5 030	15 279	7 380	4 446	4 732	5 877
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	33 828	27 288	26 685	28 188	28 492	27 452	27 272	30 847	26 615	31 069
With own children under 18 years (dollars)	35 054	28 446	27 946	28 203	29 395	27 873	27 500	31 053	27 398	32 790
With own children under 6 years (dollars)	31 449	25 987	25 702	24 187	28 864	25 219	25 844	28 323	26 711	29 744
Married-couple families (dollars)	36 187	28 516	27 902	29 855	29 213	29 645	29 401	31 639	27 610	32 617
With own children under 18 years (dollars)	38 179	30 305	29 628	31 573	31 875	30 686	30 550	32 302	29 338	35 452
With own children under 6 years (dollars)	32 005	26 648	26 495	25 950	30 227	27 562	28 306	27 419	26 281	29 596
Female householder, no husband present (dollars)	15 993	11 750	12 061	11 444	13 750	12 000	10 787	15 486	16 346	16 964
With own children under 18 years (dollars)	10 481	7 612	9 871	8 808	10 966	9 414	7 593	11 833	14 318	12 868
With own children under 6 years (dollars)	5 000—	5 000—	5 000—	5 000—	25 781	5 956	8 000	8 284	8 996	5 000—
Workers in family in 1989:										
No workers (dollars)	18 178	15 321	15 022	16 115	17 000	11 832	14 806	18 306	15 185	16 577
1 worker (dollars)	25 867	22 271	20 479	19 925	22 384	21 614	21 567	24 746	21 563	22 825
2 or more workers (dollars)	39 822	32 200	31 539	33 976	32 961	32 660	31 740	34 586	30 880	35 911
Husband and wife worked (dollars)	40 715	33 079	31 859	34 408	33 261	34 861	32 679	35 062	31 485	36 503
Nonfamily households (dollars)	14 570	12 059	10 532	10 786	11 447	10 850	12 412	12 390	11 658	12 011
Male householder (dollars)	18 546	15 746	14 828	16 091	15 703	13 824	17 901	20 221	16 645	16 690
Living alone (dollars)	17 158	16 844	13 725	15 179	14 205	12 831	17 244	18 553	14 659	15 889
65 years and over (dollars)	13 097	11 167	8 125	10 658	9 919	10 952	12 500	13 333	7 586	10 809
Female householder (dollars)	12 411	10 493	8 983	8 509	9 058	9 345	10 662	9 604	9 829	9 842
Living alone (dollars)	11 517	10 370	8 638	8 230	8 638	9 079	10 450	9 374	9 574	9 674
65 years and over (dollars)	10 316	8 981	7 399	7 446	8 238	9 245	9 707	9 158	8 832	8 656
INCOME TYPE IN 1989										
Households	30 689	4 477	8 499	6 713	4 581	3 202	4 226	4 790	4 454	6 407
With earnings	24 386	3 449	6 347	5 033	3 512	2 469	3 255	3 676	3 444	5 119
Mean earnings (dollars)	34 300	25 701	26 028	27 891	27 460	25 367	24 900	31 072	26 810	28 406
With wage or salary income	23 337	3 112	5 567	4 539	3 060	2 163	2 841	3 290	3 046	4 564
Mean wage or salary income (dollars)	32 421	22 160	23 683	24 853	22 919	24 036	21 501	28 908	25 037	26 583
With nonfarm self-employment income	3 335	734	1 237	1 059	695	428	611	747	724	989
Mean nonfarm self-employment income (dollars)	13 847	13 986	10 228	16 882	12 729	8 635	11 369	10 080	10 316	11 241
With farm self-employment income	1 896	550	1 474	970	971	641	801	859	825	964
Mean farm self-employment income (dollars)	17 751	17 117	14 048	9 992	17 984	10 834	16 254	13 484	10 427	13 454
With interest, dividend, or net rental income	16 431	2 132	4 312	3 260	2 358	1 279	2 095	2 625	2 084	3 281
Mean interest, dividend, or net rental income (dollars)	5 068	5 617	5 309	6 096	8 115	6 341	5 654	7 906	5 590	5 692
With Social Security income	8 870	1 628	3 146	2 387	1 686	1 278	1 656	1 713	1 573	2 288
Mean Social Security income (dollars)	8 186	8 013	7 110	8 145	7 719	7 371	7 695	8 137	7 665	7 959
With public assistance income	1 729	280	543	338	247	262	285	221	297	276
Mean public assistance income (dollars)	4 070	4 887	3 416	3 347	3 323	3 574	3 325	3 851	3 560	3 686
With retirement income	4 947	522	913	933	389	375	500	471	529	564
Mean retirement income (dollars)	7 334	5 327	6 241	5 399	5 614	6 748	6 779	7 066	5 937	5 881
With other income	3 446	420	847	767	402	311	423	421	464	719
Mean other income (dollars)	3 287	2 756	2 971	3 274	3 402	3 255	2 840	3 070	3 485	2 543

Table 148. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
INCOME IN 1989										
Households	4 844	7 602	5 630	7 092	3 805	4 360	3 230	5 703	7 535	13 667
Less than \$5,000	215	480	384	371	353	202	211	295	634	549
\$5,000 to \$9,999	515	816	815	772	425	356	422	570	994	1 121
\$10,000 to \$14,999	462	949	686	782	496	612	373	549	836	1 416
\$15,000 to \$24,999	1 172	1 830	1 237	1 629	925	1 049	770	1 248	1 662	2 680
\$25,000 to \$34,999	1 145	1 503	1 062	1 316	755	952	588	1 158	1 403	2 751
\$35,000 to \$49,999	856	1 116	832	1 342	555	672	469	1 150	1 110	2 833
\$50,000 to \$74,999	356	685	442	670	203	329	285	526	690	1 750
\$75,000 to \$99,999	57	118	118	93	29	98	50	117	137	350
\$100,000 or more	66	105	54	117	64	90	62	90	69	217
Median (dollars)	25 445	23 457	22 258	24 952	21 913	24 557	22 859	26 579	22 487	28 702
Mean (dollars)	28 568	28 017	26 824	29 219	25 175	29 721	28 380	30 711	27 208	32 519
Families	3 530	5 312	4 093	5 104	2 646	3 155	2 330	4 124	5 515	9 965
Less than \$5,000	85	123	128	163	127	57	57	95	269	246
\$5,000 to \$9,999	170	291	348	252	169	119	159	177	436	322
\$10,000 to \$14,999	256	505	428	396	264	352	230	311	530	671
\$15,000 to \$24,999	827	1 270	904	1 104	660	693	558	817	1 200	1 906
\$25,000 to \$34,999	955	1 249	953	1 127	665	827	532	953	1 210	2 214
\$35,000 to \$49,999	789	1 037	758	1 242	509	619	425	1 099	1 019	2 480
\$50,000 to \$74,999	347	638	421	627	172	316	269	482	653	1 593
\$75,000 to \$99,999	44	100	105	82	29	84	50	103	131	331
\$100,000 or more	57	99	48	111	51	88	50	87	67	202
Median (dollars)	29 400	28 539	27 293	30 385	26 209	29 082	27 287	31 687	27 436	32 927
Mean (dollars)	32 546	33 110	31 162	33 996	29 262	34 673	33 018	35 958	31 725	37 094
Married-couple families	3 156	4 820	3 610	4 484	2 312	2 826	2 127	3 696	4 779	8 747
Less than \$15,000	388	674	671	573	401	386	354	437	861	838
\$15,000 to \$24,999	725	1 107	766	919	596	618	490	700	995	1 554
\$25,000 to \$34,999	859	1 201	880	1 021	586	784	515	889	1 139	1 963
\$35,000 to \$49,999	745	1 009	728	1 186	493	581	408	1 039	960	2 336
\$50,000 to \$74,999	340	632	412	601	171	295	263	452	635	1 533
\$75,000 or more	99	197	153	184	65	162	97	179	189	523
Female householder, no husband present	238	374	358	441	190	248	162	322	579	918
Less than \$5,000	28	57	41	84	41	38	8	17	103	107
\$5,000 to \$9,999	32	72	106	79	32	39	56	45	128	84
\$10,000 to \$14,999	28	69	38	44	44	52	26	58	88	151
\$15,000 to \$24,999	66	124	105	115	39	51	49	91	156	277
\$25,000 to \$49,999	79	46	67	103	31	59	16	90	91	264
\$50,000 or more	5	6	1	16	3	9	7	21	13	35
Males 15 years and over, with income	4 436	6 994	5 049	7 122	3 474	3 871	2 910	5 335	6 896	12 621
Median income (dollars)	18 393	17 683	16 720	16 961	16 267	19 259	17 537	18 241	16 387	21 144
Percent year-round full-time workers	56.8	50.1	55.1	50.9	55.2	52.2	58.2	58.9	54.3	55.9
Median income (dollars)	22 095	22 230	21 453	23 487	20 804	22 921	21 756	21 669	22 026	27 648
Females 15 years and over, with income	4 351	7 052	5 253	6 732	3 321	3 789	2 831	5 356	6 711	12 327
Median income (dollars)	7 706	7 545	7 703	8 625	7 168	7 397	6 758	9 753	8 205	9 805
Percent year-round full-time workers	27.4	24.9	29.8	29.1	24.5	23.1	24.0	34.5	32.8	33.2
Median income (dollars)	13 785	13 184	14 231	16 708	13 471	15 065	13 131	15 614	12 901	16 680
Per capita income (dollars)	11 064	11 356	10 411	11 355	9 960	12 167	10 993	12 139	10 467	12 872
Persons in households (dollars)	11 102	11 743	10 501	11 680	10 031	12 245	11 137	12 206	10 408	13 026
Persons in group quarters (dollars)	8 867	3 928	6 199	7 423	7 171	7 194	5 272	8 734	14 415	5 169
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	29 400	28 539	27 293	30 385	26 209	29 082	27 287	31 687	27 436	32 927
With own children under 18 years (dollars)	29 564	29 141	29 755	31 446	26 126	30 492	28 134	33 943	27 889	34 105
With own children under 6 years (dollars)	27 500	26 595	26 571	29 000	24 628	28 411	25 737	31 708	27 108	30 983
Married-couple families (dollars)	30 366	29 855	29 426	31 772	27 070	30 078	28 560	32 764	29 751	35 105
With own children under 18 years (dollars)	31 200	31 402	31 506	34 042	27 650	31 880	29 907	35 646	31 158	37 744
With own children under 6 years (dollars)	26 106	29 067	28 786	28 155	26 375	29 214	23 984	32 537	27 254	32 393
Female householder, no husband present (dollars)	18 542	14 083	14 250	15 823	11 774	14 722	12 024	20 771	13 706	18 315
With own children under 18 years (dollars)	13 958	11 118	8 374	9 056	10 437	13 427	10 859	15 833	8 908	15 483
With own children under 6 years (dollars)	7 135	6 632	5 986	5 000-	5 000-	12 917	6 547	11 250	5 000-	7 342
Workers in family in 1989:										
No workers (dollars)	15 184	16 556	12 833	16 382	13 919	14 725	18 125	15 387	13 333	16 550
1 worker (dollars)	22 525	23 088	19 639	20 389	21 742	25 607	22 668	21 084	20 132	26 244
2 or more workers (dollars)	32 624	32 728	32 067	35 924	29 603	32 913	32 043	36 680	33 285	39 528
Husband and wife worked (dollars)	33 354	33 478	32 978	36 603	30 459	33 080	32 328	36 830	33 871	40 322
Nonfamily households (dollars)	13 833	12 437	10 548	12 980	11 270	13 987	11 036	13 423	10 882	14 713
Male householder (dollars)	18 800	17 483	14 631	16 735	16 448	16 389	14 559	18 832	15 150	23 333
Living alone (dollars)	18 098	16 828	13 623	15 268	16 250	15 965	13 669	16 464	13 512	21 789
65 years and over (dollars)	11 806	11 042	10 152	11 597	13 816	12 381	12 750	10 083	8 018	13 777
Female householder (dollars)	9 737	10 323	8 312	11 750	7 402	12 636	8 816	10 760	8 776	12 490
Living alone (dollars)	9 484	9 918	8 214	11 279	7 335	12 624	8 677	10 319	8 493	11 942
65 years and over (dollars)	8 788	8 883	7 418	9 930	6 216	12 371	7 924	8 362	7 360	9 972
INCOME TYPE IN 1989										
Households	4 844	7 602	5 630	7 092	3 805	4 360	3 230	5 703	7 535	13 667
With earnings	3 871	5 655	4 340	5 693	2 862	3 361	2 549	4 558	5 705	10 902
Mean earnings (dollars)	27 432	27 224	27 085	27 939	24 776	28 144	27 077	30 077	28 289	32 113
With wage or salary income	3 431	5 114	3 943	5 333	2 342	2 993	2 179	4 188	5 283	10 253
Mean wage or salary income (dollars)	23 683	24 792	25 032	26 622	22 427	25 088	24 196	27 212	25 390	30 970
With nonfarm self-employment income	822	1 136	781	953	544	624	542	817	1 032	1 670
Mean nonfarm self-employment income (dollars)	10 632	12 098	11 284	9 599	11 938	12 505	11 843	12 809	13 499	10 045
With farm self-employment income	1 020	1 094	824	901	922	752	748	980	1 052	1 421
Mean farm self-employment income (dollars)	15 876	12 270	12 176	8 802	12 897	15 562	13 207	12 920	12 664	11 268
With interest, dividend, or net rental income	2 433	3 922	2 298	3 424	1 999	2 240	1 731	3 034	3 250	6 954
Mean interest, dividend, or net rental income (dollars)	6 313	6 958	5 293	6 449	5 600	7 146	6 364	5 828	4 678	5 489
With Social Security income	1 666	2 858	2 074	2 291	1 443	1 654	1 198	2 012	2 426	4 180
Mean Social Security income (dollars)	7 760	7 923	7 347	7 861	6 695	8 194	7 554	7 496	7 198	8 106
With public assistance income	147	422	387	411	180	242	117	181	537	1 679
Mean public assistance income (dollars)	3 979	4 156	3 516	3 471	2 611	4 434	3 582	3 485	3 695	4 039
With retirement income	395	860	555	861	347	574	272	682	856	2 242
Mean retirement income (dollars)	5 279	6 337	5 530	5 247	7 825	5 443	5 328	4 461	7 561	6 964
With other income	524	783	540	776	255	407	256	490	938	1 364
Mean other income (dollars)	2 354	2 421	3 044	2 747	3 298	3 036	2 784	3 302	2 665	2 885

Table 148. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
INCOME IN 1989										
Households	6 277	36 118	6 847	4 592	7 256	14 942	65 242	4 336	3 755	4 330
Less than \$5,000	461	2 288	393	284	428	1 011	2 750	247	305	249
\$5,000 to \$9,999	879	3 665	735	599	783	1 868	5 194	440	542	473
\$10,000 to \$14,999	661	3 681	731	520	915	1 634	5 227	514	492	609
\$15,000 to \$24,999	1 366	6 559	1 644	1 147	1 776	3 055	11 253	904	787	1 032
\$25,000 to \$34,999	1 107	5 707	1 363	915	1 570	2 546	11 469	863	648	942
\$35,000 to \$49,999	1 128	5 819	1 162	698	1 102	2 763	14 332	811	580	575
\$50,000 to \$74,999	467	5 151	580	316	442	1 587	10 703	428	329	328
\$75,000 to \$99,999	85	1 581	153	70	131	273	2 453	74	20	78
\$100,000 or more	123	1 667	86	43	109	205	1 861	55	52	44
Median (dollars)	22 630	27 862	24 480	22 234	23 321	24 671	32 137	25 590	21 316	22 676
Mean (dollars)	28 500	36 626	28 741	26 406	28 496	29 172	38 125	29 808	26 519	26 973
Families	4 271	20 478	5 071	3 350	5 185	10 567	45 165	3 249	2 538	3 339
Less than \$5,000	157	544	136	97	170	532	990	110	100	106
\$5,000 to \$9,999	354	943	327	288	268	720	1 598	219	184	193
\$10,000 to \$14,999	257	1 111	400	300	524	862	2 283	314	287	409
\$15,000 to \$24,999	922	2 814	1 302	846	1 276	2 082	6 619	686	562	840
\$25,000 to \$34,999	930	3 290	1 089	795	1 338	2 060	8 316	702	528	820
\$35,000 to \$49,999	1 016	4 485	1 054	622	988	2 404	11 947	723	494	534
\$50,000 to \$74,999	433	4 396	524	293	399	1 468	9 543	379	323	316
\$75,000 to \$99,999	85	1 399	153	68	127	260	2 200	67	20	78
\$100,000 or more	117	1 496	86	41	95	179	1 669	49	40	43
Median (dollars)	29 439	39 606	28 142	26 706	27 665	29 970	38 142	29 258	27 482	26 142
Mean (dollars)	34 825	47 673	32 905	30 327	33 138	33 894	44 546	33 278	31 898	30 627
Married-couple families	3 697	17 537	4 441	2 930	4 705	8 799	38 242	2 795	2 216	3 077
Less than \$15,000	566	1 629	611	520	761	1 158	2 350	432	389	600
\$15,000 to \$24,999	736	2 193	1 078	702	1 123	1 787	4 926	556	461	760
\$25,000 to \$34,999	846	2 707	995	733	1 265	1 790	6 964	643	502	781
\$35,000 to \$49,999	945	4 070	1 013	590	960	2 256	11 076	685	481	516
\$50,000 to \$74,999	414	4 187	511	276	374	1 378	9 165	368	323	299
\$75,000 or more	190	2 751	233	109	222	430	3 761	111	60	121
Female householder, no husband present	392	2 239	488	298	352	1 440	5 289	315	263	195
Less than \$5,000	50	182	46	29	31	317	652	46	49	17
\$5,000 to \$9,999	91	370	84	71	62	357	829	76	70	31
\$10,000 to \$14,999	24	237	88	33	79	219	710	47	40	48
\$15,000 to \$24,999	138	475	160	93	92	229	1 319	84	75	45
\$25,000 to \$49,999	79	765	91	57	72	288	1 527	52	29	42
\$50,000 or more	10	210	19	15	16	30	252	10	—	12
Males 15 years and over, with income	5 972	37 462	7 132	4 111	6 431	13 707	60 920	4 278	3 164	4 083
Median income (dollars)	17 127	14 425	15 821	16 220	18 645	18 260	22 212	18 085	17 488	16 333
Percent year-round full-time workers	49.4	44.5	53.4	51.7	53.9	50.5	58.5	55.4	51.6	57.2
Median income (dollars)	24 208	27 251	21 521	20 940	22 216	25 830	30 118	24 344	22 958	19 546
Females 15 years and over, with income	5 702	36 489	6 266	3 984	6 375	13 467	61 483	3 725	3 348	3 850
Median income (dollars)	7 727	9 870	8 053	8 159	7 309	8 352	10 554	7 411	7 605	7 235
Percent year-round full-time workers	23.8	34.8	30.3	27.8	24.4	29.0	37.6	29.0	25.8	24.3
Median income (dollars)	14 535	20 805	15 158	13 936	13 434	16 250	18 098	15 136	15 611	12 721
Per capita income (dollars)	11 664	14 113	10 403	10 427	11 247	11 488	14 902	11 226	11 048	9 871
Persons in households (dollars)	11 770	15 247	10 977	10 561	11 360	11 715	15 143	11 299	11 209	9 950
Persons in group quarters (dollars)	10 141	3 281	3 654	2 264	5 656	5 868	5 484	7 023	4 193	4 974
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	29 439	39 606	28 142	26 706	27 665	29 970	38 142	29 258	27 482	26 142
With own children under 18 years (dollars)	30 297	40 728	29 335	27 103	28 565	30 647	39 349	32 028	29 384	26 856
With own children under 6 years (dollars)	27 625	36 585	25 967	26 230	26 646	28 152	36 299	28 036	28 220	25 753
Married-couple families (dollars)	30 999	42 396	30 281	28 371	28 839	32 924	41 307	31 257	30 089	26 757
With own children under 18 years (dollars)	32 922	44 743	32 388	30 250	30 279	36 303	43 899	34 847	32 448	27 991
With own children under 6 years (dollars)	30 417	36 968	28 009	28 000	27 278	31 134	39 338	29 861	29 276	25 898
Female householder, no husband present (dollars)	16 987	20 539	15 956	16 053	15 250	10 991	17 973	13 973	11 488	15 313
With own children under 18 years (dollars)	9 944	17 722	11 379	11 397	14 267	7 267	13 643	8 030	8 973	12 875
With own children under 6 years (dollars)	6 248	9 439	6 310	10 000	5 000	5 000—	8 619	5 572	5 843	10 625
Workers in family in 1989:										
No workers (dollars)	15 957	18 370	14 881	15 000	16 475	12 629	20 627	16 563	13 750	14 701
1 worker (dollars)	21 946	26 848	20 261	20 571	22 312	22 303	28 059	19 576	21 486	20 500
2 or more workers (dollars)	35 640	44 732	34 914	31 868	31 590	37 718	44 215	35 738	32 867	29 930
Husband and wife worked (dollars)	36 003	46 464	35 384	32 645	31 951	39 116	45 621	36 766	34 359	30 121
Nonfamily households (dollars)	11 683	16 298	12 163	12 283	12 509	13 005	17 549	13 912	10 889	11 679
Male householder (dollars)	16 438	17 260	17 791	17 587	16 789	19 123	24 525	19 516	14 432	16 012
Living alone (dollars)	15 548	15 999	16 023	16 434	15 755	17 183	21 639	15 938	12 981	15 298
65 years and over (dollars)	10 536	20 433	10 417	11 111	8 943	12 727	11 852	11 771	12 574	10 455
Female householder (dollars)	10 326	15 287	10 250	9 908	11 172	9 931	13 852	11 474	8 950	9 955
Living alone (dollars)	10 027	14 228	9 700	9 566	10 990	9 517	12 547	10 654	8 550	9 628
65 years and over (dollars)	9 667	11 469	7 470	9 133	9 631	8 646	9 986	8 599	6 911	8 579
INCOME TYPE IN 1989										
Households	6 277	36 118	6 847	4 592	7 256	14 942	65 242	4 336	3 755	4 330
With earnings	5 040	32 278	5 448	3 417	5 689	11 204	54 083	3 486	2 781	3 437
Mean earnings (dollars)	27 117	34 794	28 384	25 347	27 804	30 397	38 438	29 795	26 650	25 405
With wage or salary income	4 476	31 406	4 841	2 954	4 963	10 701	52 579	3 187	2 468	2 979
Mean wage or salary income (dollars)	24 950	32 990	26 064	22 153	23 126	28 736	36 864	27 786	26 869	21 468
With nonfarm self-employment income	1 254	5 246	935	698	1 172	1 530	7 901	620	479	776
Mean nonfarm self-employment income (dollars)	13 652	13 734	8 632	13 466	12 831	15 974	15 721	13 674	10 343	12 969
With farm self-employment income	704	1 616	1 194	976	1 562	949	2 220	559	507	1 066
Mean farm self-employment income (dollars)	11 181	9 263	17 078	12 059	18 161	9 089	7 361	12 222	5 613	12 475
With interest, dividend, or net rental income	3 005	19 851	3 356	2 149	3 837	6 325	33 532	1 801	1 677	2 110
Mean interest, dividend, or net rental income (dollars)	6 787	5 424	4 812	7 502	5 571	5 346	5 104	5 128	5 904	6 522
With Social Security income	1 828	5 581	2 294	1 823	2 506	4 900	16 293	1 283	1 418	1 542
Mean Social Security income (dollars)	7 799	8 073	7 620	7 266	8 092	8 119	8 337	8 315	7 193	7 513
With public assistance income	347	1 102	391	331	352	1 120	3 624	248	350	206
Mean public assistance income (dollars)	3 770	3 665	3 936	4 142	3 190	4 032	4 214	3 687	3 534	3 538
With retirement income	758	3 151	730	540	617	2 298	9 478	532	480	357
Mean retirement income (dollars)	5 890	8 888	6 753	5 183	6 119	5 886	6 807	6 059	5 929	6 615
With other income	650	3 322	690	449	675	1 567	6 456	454	404	350
Mean other income (dollars)	2 771	4 516	2 982	2 470	3 021	2 355	3 363	2 951	3 175	2 972

Table 148. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscatine County
INCOME IN 1989										
Households	4 792	8 342	10 811	14 933	4 693	4 242	4 123	3 180	4 979	14 734
Less than \$5,000	220	524	575	581	189	234	308	246	290	781
\$5,000 to \$9,999	525	1 088	987	1 413	446	520	647	445	584	1 347
\$10,000 to \$14,999	542	977	924	1 509	484	481	538	458	679	1 333
\$15,000 to \$24,999	913	1 867	2 137	3 030	1 032	932	1 025	776	1 110	2 669
\$25,000 to \$34,999	1 027	1 650	2 461	2 666	809	880	730	551	960	2 724
\$35,000 to \$49,999	914	1 290	2 093	3 019	1 029	770	551	371	852	3 149
\$50,000 to \$74,999	480	697	1 167	1 982	542	329	170	245	342	2 060
\$75,000 to \$99,999	115	134	249	481	117	68	65	52	94	402
\$100,000 or more	56	115	218	252	45	28	89	36	68	269
Median (dollars)	26 644	23 115	27 991	28 333	27 420	24 519	20 714	20 745	23 312	29 786
Mean (dollars)	30 286	27 619	31 994	33 233	30 821	27 898	25 331	25 271	27 553	34 036
Families	3 564	6 065	7 951	10 624	3 513	3 032	2 878	2 248	3 421	10 975
Less than \$5,000	128	201	224	168	83	104	94	100	111	397
\$5,000 to \$9,999	225	450	454	494	171	175	246	185	206	646
\$10,000 to \$14,999	328	607	436	707	294	248	350	255	323	724
\$15,000 to \$24,999	629	1 386	1 432	1 975	713	627	759	565	767	1 832
\$25,000 to \$34,999	850	1 370	1 965	2 067	647	753	627	491	780	2 096
\$35,000 to \$49,999	833	1 187	1 899	2 742	943	712	502	349	790	2 729
\$50,000 to \$74,999	419	619	1 085	1 804	510	317	165	226	313	1 943
\$75,000 to \$99,999	108	130	238	455	111	68	48	46	74	347
\$100,000 or more	44	115	218	212	41	28	87	31	57	261
Median (dollars)	30 547	27 465	31 995	34 495	32 798	29 341	24 887	25 325	28 827	34 083
Mean (dollars)	33 691	31 883	36 920	38 321	34 881	32 906	29 872	29 598	32 084	37 410
Married-couple families	3 183	5 259	7 045	9 104	3 020	2 770	2 492	1 902	2 973	9 258
Less than \$15,000	468	798	695	748	339	408	475	350	418	962
\$15,000 to \$24,999	539	1 213	1 242	1 490	556	561	660	458	629	1 455
\$25,000 to \$34,999	798	1 276	1 780	1 839	573	727	593	452	740	1 872
\$35,000 to \$49,999	817	1 118	1 828	2 602	907	677	470	339	766	2 538
\$50,000 to \$74,999	409	609	1 057	1 767	493	301	161	226	299	1 836
\$75,000 or more	152	245	443	658	152	96	133	77	121	595
Female householder, no husband present	294	616	690	1 148	406	165	300	248	358	1 254
Less than \$5,000	76	104	101	121	37	32	32	39	80	208
\$5,000 to \$9,999	59	158	173	252	63	32	78	84	66	358
\$10,000 to \$14,999	59	125	98	148	95	28	70	22	57	120
\$15,000 to \$24,999	58	126	150	380	134	44	73	72	96	259
\$25,000 to \$49,999	40	95	143	223	68	29	43	31	40	258
\$50,000 or more	2	8	25	24	9	—	4	—	19	51
Males 15 years and over, with income	4 328	7 677	10 769	14 025	4 712	3 920	3 571	2 852	4 235	13 960
Median income (dollars)	19 051	17 888	19 943	20 252	16 507	17 944	16 355	15 879	17 742	22 116
Percent year-round full-time workers	53.9	52.8	52.5	55.4	49.3	52.9	48.1	47.8	56.3	58.8
Median income (dollars)	25 218	24 472	26 996	28 050	23 399	22 981	20 635	21 805	21 438	29 157
Females 15 years and over, with income	4 384	7 429	10 839	13 857	4 613	3 921	3 635	2 911	4 690	13 654
Median income (dollars)	8 688	7 087	7 846	9 367	9 595	7 503	6 844	6 831	8 556	8 222
Percent year-round full-time workers	31.2	24.7	28.8	31.4	39.2	24.9	22.0	23.5	31.9	31.1
Median income (dollars)	16 014	14 830	18 496	17 245	17 481	13 509	12 528	14 095	15 138	16 524
Per capita income (dollars)	11 620	10 819	11 945	13 231	11 140	11 035	10 584	10 046	11 595	12 802
Persons in households (dollars)	11 853	11 053	12 544	13 442	11 670	11 195	10 662	10 159	11 668	12 843
Persons in group quarters (dollars)	1 366	3 817	5 112	7 824	3 383	6 259	7 901	5 414	8 924	10 343
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	30 547	27 465	31 995	34 495	32 798	29 341	24 887	25 325	28 827	34 083
With own children under 18 years (dollars)	31 892	28 629	33 847	35 291	34 575	30 606	25 118	26 818	30 521	34 453
With own children under 6 years (dollars)	29 652	26 524	32 203	32 114	33 125	28 088	23 297	26 227	29 255	29 524
Married-couple families (dollars)	32 529	29 420	33 766	37 054	35 517	30 448	26 692	27 561	30 724	36 478
With own children under 18 years (dollars)	34 595	31 694	37 288	38 635	37 819	32 298	27 888	30 616	34 032	38 413
With own children under 6 years (dollars)	31 449	30 028	34 250	33 977	36 964	31 434	23 786	29 028	30 357	32 101
Female householder, no husband present (dollars)	10 811	11 264	13 533	16 152	16 429	11 927	13 611	10 156	12 357	12 089
With own children under 18 years (dollars)	7 134	8 961	11 464	10 923	13 152	10 260	8 713	6 248	11 680	7 905
With own children under 6 years (dollars)	7 102	6 050	5 000—	7 092	7 696	5 000—	6 290	5 000—	5 000—	6 277
Workers in family in 1989:										
No workers (dollars)	12 607	14 427	16 318	17 321	14 399	16 000	13 199	13 689	16 111	17 778
1 worker (dollars)	19 454	21 208	25 166	24 227	23 514	22 254	19 788	18 422	20 905	23 943
2 or more workers (dollars)	35 380	33 580	37 783	40 411	38 486	34 702	30 071	32 426	34 276	40 520
Husband and wife worked (dollars)	36 660	34 573	38 413	41 628	39 208	34 808	30 492	32 523	34 814	41 130
Nonfamily households (dollars)	14 382	11 615	15 283	14 629	14 639	12 066	9 923	10 800	12 753	15 554
Male householder (dollars)	19 926	18 136	21 678	18 441	18 780	16 020	14 063	17 500	16 250	23 944
Living alone (dollars)	18 529	17 962	20 495	17 171	17 083	14 449	12 415	15 536	15 191	22 235
65 years and over (dollars)	15 263	9 940	14 427	13 194	13 750	11 548	8 236	15 000	11 300	12 917
Female householder (dollars)	11 067	9 320	11 592	12 636	12 274	10 176	7 761	9 606	10 968	11 407
Living alone (dollars)	10 554	8 939	11 496	11 782	11 566	10 088	7 625	9 458	10 615	10 709
65 years and over (dollars)	8 784	8 523	9 674	9 877	9 679	9 063	6 962	8 756	8 431	9 551
INCOME TYPE IN 1989										
Households	4 792	8 342	10 811	14 933	4 693	4 242	4 123	3 180	4 979	14 734
With earnings	3 838	6 623	8 666	11 950	3 847	3 174	3 041	2 347	3 818	11 889
Mean earnings (dollars)	28 922	26 852	31 516	32 634	30 639	27 702	25 432	25 150	27 137	34 269
With wage or salary income	3 569	6 036	8 209	11 295	3 600	2 803	2 666	2 101	3 429	11 370
Mean wage or salary income (dollars)	27 089	24 553	30 424	30 991	28 623	24 204	20 811	24 803	25 247	32 865
With nonfarm self-employment income	686	1 299	1 451	2 054	674	685	599	460	610	1 487
Mean nonfarm self-employment income (dollars)	11 396	12 145	10 758	14 216	9 807	12 206	11 081	8 075	14 813	14 741
With farm self-employment income	766	1 113	992	1 081	575	807	798	497	643	797
Mean farm self-employment income (dollars)	8 491	12 408	7 822	9 933	14 292	14 521	19 072	6 441	12 447	14 846
With interest, dividend, or net rental income	2 260	3 672	5 355	7 647	1 913	2 388	1 832	1 275	2 224	6 646
Mean interest, dividend, or net rental income (dollars)	6 520	5 932	5 410	6 273	4 767	6 200	5 590	4 076	6 230	5 731
With Social Security income	1 657	2 764	3 241	4 484	1 407	1 567	1 647	1 266	1 776	4 050
Mean Social Security income (dollars)	7 656	7 762	7 485	8 375	7 757	7 558	7 335	7 489	7 574	8 412
With public assistance income	262	633	568	800	243	118	330	245	281	912
Mean public assistance income (dollars)	3 579	3 447	4 187	4 108	2 995	3 498	3 580	3 975	3 673	4 276
With retirement income	651	897	1 664	2 152	599	348	386	597	589	1 941
Mean retirement income (dollars)	6 804	5 272	8 130	6 006	7 200	7 100	6 015	6 143	6 348	6 546
With other income	470	878	1 047	1 693	498	409	502	401	494	1 470
Mean other income (dollars)	2 855	2 751	3 468	2 687	3 409	2 163	2 543	5 025	3 031	3 597

Table 148. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
INCOME IN 1989										
Households	5 990	2 836	6 720	4 226	8 407	3 866	129 318	31 262	7 133	2 235
Less than \$5,000	288	135	485	272	452	212	5 554	1 625	385	194
\$5,000 to \$9,999	801	317	977	533	833	456	9 867	3 193	723	341
\$10,000 to \$14,999	669	420	794	602	837	487	11 049	2 853	753	334
\$15,000 to \$24,999	1 495	685	1 509	1 093	1 700	915	23 390	6 832	1 515	515
\$25,000 to \$34,999	1 111	477	1 168	763	1 718	734	23 138	6 456	1 445	395
\$35,000 to \$49,999	1 036	462	1 015	552	1 629	667	26 062	5 690	1 324	308
\$50,000 to \$74,999	414	216	596	288	913	261	19 782	3 390	671	104
\$75,000 to \$99,999	115	73	86	68	158	86	5 854	753	168	16
\$100,000 or more	61	55	90	55	167	48	4 622	470	149	28
Median (dollars)	23 125	23 037	22 050	21 223	26 796	23 517	31 221	26 639	26 063	20 761
Mean (dollars)	27 093	29 373	27 273	26 521	31 344	28 197	38 450	30 755	31 545	23 473
Families	4 289	2 039	4 601	2 853	6 292	2 741	86 394	23 038	5 016	1 575
Less than \$5,000	102	53	154	125	202	83	2 230	867	99	55
\$5,000 to \$9,999	238	93	353	209	278	155	3 443	1 175	246	136
\$10,000 to \$14,999	365	254	519	285	494	274	4 691	1 578	456	182
\$15,000 to \$24,999	1 103	469	978	761	1 211	634	12 704	4 850	953	408
\$25,000 to \$34,999	965	433	960	647	1 482	640	15 802	5 141	1 163	360
\$35,000 to \$49,999	949	422	943	454	1 456	579	20 812	5 153	1 156	290
\$50,000 to \$74,999	391	203	534	267	853	248	17 277	3 142	640	100
\$75,000 to \$99,999	115	68	76	58	158	80	5 259	694	154	16
\$100,000 or more	61	44	84	47	158	48	4 176	438	149	28
Median (dollars)	28 519	28 599	27 933	25 705	31 011	27 865	37 669	31 044	31 031	25 133
Mean (dollars)	32 079	33 210	32 424	29 921	36 038	33 135	45 393	34 979	37 506	28 292
Married-couple families	4 020	1 877	4 026	2 538	5 667	2 487	70 480	18 762	4 475	1 450
Less than \$15,000	566	305	723	420	726	388	4 687	1 840	575	314
\$15,000 to \$24,999	1 014	437	863	714	1 014	584	8 791	3 641	826	358
\$25,000 to \$34,999	943	428	883	620	1 412	610	12 712	4 498	1 073	356
\$35,000 to \$49,999	941	410	883	436	1 392	550	18 750	4 692	1 097	280
\$50,000 to \$74,999	380	185	520	243	809	231	16 421	2 993	619	98
\$75,000 or more	176	112	154	105	314	124	9 119	1 098	285	44
Female householder, no husband present	215	114	445	216	445	183	12 755	3 494	408	98
Less than \$5,000	29	14	89	50	50	17	1 519	624	24	15
\$5,000 to \$9,999	58	25	101	58	64	41	1 865	525	53	24
\$10,000 to \$14,999	34	41	67	47	76	51	1 639	457	116	9
\$15,000 to \$24,999	67	21	86	28	131	29	3 194	990	87	36
\$25,000 to \$49,999	25	6	96	20	106	39	3 915	802	106	12
\$50,000 or more	2	7	6	13	18	6	623	96	22	2
Males 15 years and over, with income	5 466	2 591	6 112	3 805	8 166	3 377	115 326	28 577	6 850	1 906
Median income (dollars)	18 581	18 658	16 206	15 590	19 015	18 872	21 111	18 079	18 152	14 919
Percent year-round full-time workers	54.0	54.5	51.3	46.2	57.0	52.9	58.1	55.4	50.5	48.6
Median income (dollars)	22 445	21 555	22 327	20 764	25 345	22 931	28 514	23 820	24 167	20 082
Females 15 years and over, with income	5 320	2 413	6 167	3 855	7 816	3 353	124 886	29 766	7 013	2 020
Median income (dollars)	7 296	7 925	7 698	7 244	7 993	7 386	12 007	9 726	8 140	7 132
Percent year-round full-time workers	24.0	27.4	25.4	20.0	29.1	25.1	41.6	37.0	30.5	22.2
Median income (dollars)	13 328	12 315	15 367	12 003	14 093	13 502	18 946	16 372	16 496	13 635
Per capita income (dollars)	10 842	11 508	11 122	10 749	11 507	11 531	15 365	11 734	12 066	9 773
Persons in households (dollars)	10 859	11 558	11 302	10 851	11 652	11 632	15 625	11 836	12 704	9 842
Persons in group quarters (dollars)	10 363	8 308	7 174	7 389	6 888	7 047	5 316	5 025	3 485	7 134
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	28 519	28 599	27 933	25 705	31 011	27 865	37 669	31 044	31 031	25 133
With own children under 18 years (dollars)	29 794	31 813	30 038	26 628	33 488	29 221	37 437	30 866	32 336	25 369
With own children under 6 years (dollars)	28 362	26 250	27 181	23 167	31 166	27 552	35 155	27 360	28 750	24 777
Married-couple families (dollars)	29 736	30 048	29 770	27 235	32 329	28 719	41 618	33 638	32 230	26 086
With own children under 18 years (dollars)	31 284	33 102	33 032	28 834	35 905	30 882	43 294	34 927	35 055	26 660
With own children under 6 years (dollars)	28 958	24 643	28 857	24 449	33 796	27 143	38 779	31 090	31 308	25 833
Female householder, no husband present (dollars)	13 393	11 500	11 847	10 000	18 220	12 393	19 354	16 144	16 250	15 227
With own children under 18 years (dollars)	10 227	10 060	6 531	6 261	13 393	11 141	13 847	11 307	13 644	8 920
With own children under 6 years (dollars)	5 000-	10 833	5 000-	6 140	5 000-	6 707	7 930	5 000-	14 345	10 625
Workers in family in 1989:										
No workers (dollars)	17 188	13 036	14 098	15 833	15 071	16 141	17 496	14 889	17 261	12 366
1 worker (dollars)	23 019	21 500	20 429	21 159	22 878	23 733	26 026	22 146	24 679	22 813
2 or more workers (dollars)	31 854	33 415	35 135	29 198	36 466	31 752	43 666	36 759	35 743	27 991
Husband and wife worked (dollars)	32 047	33 733	35 890	29 836	36 831	32 080	45 516	37 772	35 995	28 183
Nonfamily households (dollars)	11 293	12 460	11 180	12 815	13 145	12 543	19 153	14 080	14 409	9 159
Male householder (dollars)	14 176	15 655	14 425	14 310	16 997	16 985	23 513	18 826	20 637	13 062
Living alone (dollars)	14 309	15 214	12 188	14 009	15 982	14 881	20 252	16 878	19 730	13 015
65 years and over (dollars)	12 344	16 000	7 838	12 298	13 611	11 094	12 814	9 867	16 927	12 500
Female householder (dollars)	10 252	10 873	9 704	11 931	10 905	11 481	16 703	11 464	10 625	7 841
Living alone (dollars)	10 123	10 538	9 295	11 674	10 575	11 327	15 162	10 732	10 000	7 651
65 years and over (dollars)	9 328	8 854	8 616	11 234	9 308	10 114	10 865	8 303	7 715	7 328
INCOME TYPE IN 1989										
Households	5 990	2 836	6 720	4 226	8 407	3 866	129 318	31 262	7 133	2 235
With earnings	4 653	2 203	5 018	3 281	6 764	3 032	108 670	24 879	5 677	1 670
Mean earnings (dollars)	26 136	28 298	26 797	24 732	30 673	27 049	38 105	30 821	30 456	22 435
With wage or salary income	4 119	1 869	4 602	2 965	6 114	2 608	105 907	23 895	5 232	1 398
Mean wage or salary income (dollars)	22 784	22 911	24 723	19 432	27 339	23 078	36 455	29 301	28 210	20 191
With nonfarm self-employment income	887	464	953	728	1 326	651	15 705	3 475	1 137	412
Mean nonfarm self-employment income (dollars)	12 979	14 896	11 640	13 067	12 404	13 066	16 672	13 906	12 703	8 432
With farm self-employment income	1 023	646	932	829	1 540	927	2 361	1 604	861	589
Mean farm self-employment income (dollars)	15 885	19 517	10 299	16 905	15 504	14 367	7 716	11 423	12 616	9 788
With interest, dividend, or net rental income	3 166	1 376	3 028	2 073	4 337	1 903	60 678	12 631	3 710	1 131
Mean interest, dividend, or net rental income (dollars)	5 854	8 098	6 267	6 412	6 232	5 929	5 793	4 946	6 849	4 966
With Social Security income	2 074	998	2 604	1 630	2 841	1 479	30 513	9 319	2 265	909
Mean Social Security income (dollars)	8 032	7 712	7 361	7 589	7 737	8 164	8 376	8 574	8 000	6 972
With public assistance income	221	96	534	253	328	142	6 874	2 017	315	151
Mean public assistance income (dollars)	3 907	3 269	3 489	4 151	3 488	3 552	3 877	3 699	3 787	2 890
With retirement income	519	222	851	434	746	348	18 463	4 370	813	283
Mean retirement income (dollars)	6 407	4 604	7 616	7 558	5 829	6 829	7 885	6 632	6 650	5 654
With other income	480	261	715	386	490	312	12 760	3 511	714	266
Mean other income (dollars)	2 697	2 986	3 239	2 434	3 129	2 440	4 081	3 266	2 771	3 776

Table 148. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
INCOME IN 1989										
Households	4 936	57 329	4 999	9 993	26 015	6 773	2 866	5 156	3 047	14 499
Less than \$5,000	304	3 415	303	480	1 753	394	294	400	237	1 118
\$5,000 to \$9,999	584	5 063	479	814	2 696	765	506	785	458	2 089
\$10,000 to \$14,999	639	5 107	631	1 147	2 762	748	340	605	425	1 874
\$15,000 to \$24,999	1 293	10 362	1 399	2 386	4 978	1 579	773	1 157	812	3 313
\$25,000 to \$34,999	963	9 466	917	2 180	4 316	1 349	423	999	540	2 345
\$35,000 to \$49,999	663	10 991	708	1 748	4 544	1 102	365	695	363	2 117
\$50,000 to \$74,999	352	9 129	382	888	3 313	585	146	410	169	1 184
\$75,000 to \$99,999	70	2 351	71	122	1 008	151	12	64	23	250
\$100,000 or more	68	1 445	109	228	645	100	7	41	20	209
Median (dollars)	21 818	29 979	22 702	25 692	26 668	24 297	18 641	21 550	19 244	21 060
Mean (dollars)	26 738	35 556	28 022	30 219	32 525	28 960	21 630	25 227	23 291	26 831
Families	3 501	40 501	3 698	7 712	16 053	4 922	2 030	3 566	2 211	10 180
Less than \$5,000	115	1 628	117	181	531	145	100	144	87	461
\$5,000 to \$9,999	230	2 230	157	287	704	270	239	319	201	768
\$10,000 to \$14,999	369	2 456	390	695	1 095	485	208	401	300	1 093
\$15,000 to \$24,999	902	6 223	1 070	1 844	2 531	1 098	614	749	632	2 471
\$25,000 to \$34,999	821	6 887	772	1 929	3 017	1 161	371	850	458	1 980
\$35,000 to \$49,999	597	9 290	665	1 623	3 667	987	346	641	349	1 888
\$50,000 to \$74,999	338	8 283	356	812	2 939	549	133	365	141	1 063
\$75,000 to \$99,999	61	2 175	64	119	968	138	12	56	23	250
\$100,000 or more	68	1 329	107	222	601	89	7	41	20	206
Median (dollars)	26 264	36 160	26 218	29 356	35 482	28 659	22 801	26 441	22 574	26 506
Mean (dollars)	31 343	41 341	32 301	34 148	40 853	33 488	25 561	29 664	26 725	31 947
Married-couple families	3 134	32 763	3 342	7 233	14 073	4 271	1 825	2 946	2 001	8 637
Less than \$15,000	527	2 830	507	959	1 593	636	425	521	472	1 427
\$15,000 to \$24,999	800	4 532	962	1 712	1 971	929	577	624	578	2 138
\$25,000 to \$34,999	782	5 655	717	1 820	2 666	1 044	352	737	427	1 754
\$35,000 to \$49,999	563	8 419	638	1 606	3 435	934	321	615	343	1 824
\$50,000 to \$74,999	333	7 920	352	809	2 874	507	131	352	138	1 061
\$75,000 or more	129	3 407	166	327	1 528	221	19	97	43	433
Female householder, no husband present	270	6 113	283	335	1 455	456	146	491	140	1 247
Less than \$5,000	36	1 165	40	50	218	72	37	104	17	273
\$5,000 to \$9,999	64	1 165	38	45	179	64	36	129	35	314
\$10,000 to \$14,999	47	695	56	75	173	74	16	65	32	210
\$15,000 to \$24,999	69	1 397	79	77	454	124	28	93	41	239
\$25,000 to \$49,999	49	1 410	62	85	372	108	29	91	15	194
\$50,000 or more	5	281	8	3	59	14	—	9	—	17
Males 15 years and over, with income	4 344	51 679	4 639	10 267	30 624	6 243	2 433	4 400	2 763	12 494
Median income (dollars)	17 044	21 582	16 624	18 114	12 137	17 498	14 137	15 696	14 606	17 037
Percent year-round full-time workers	52.5	55.7	54.6	57.5	39.5	52.3	49.8	50.6	51.5	47.4
Median income (dollars)	20 974	30 756	20 890	22 283	26 806	22 412	18 216	21 590	19 155	24 591
Females 15 years and over, with income	4 308	51 953	4 588	10 074	26 714	6 188	2 511	4 624	2 612	12 619
Median income (dollars)	7 253	10 084	7 402	6 484	7 874	7 593	6 921	8 847	7 354	7 346
Percent year-round full-time workers	22.7	34.6	26.8	22.4	28.8	26.6	24.2	27.9	23.4	24.5
Median income (dollars)	12 360	18 385	13 373	13 436	17 853	14 699	12 487	14 458	12 892	15 311
Per capita income (dollars)	10 852	13 625	10 720	10 411	11 958	11 362	8 834	10 247	9 348	11 055
Persons in households (dollars)	10 915	13 776	10 901	10 859	13 399	11 503	9 003	10 374	9 418	11 216
Persons in group quarters (dollars)	7 492	4 770	4 506	4 663	3 408	5 377	2 400	4 163	5 038	3 156
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	26 264	36 160	26 218	29 356	35 482	28 659	22 801	26 441	22 574	26 506
With own children under 18 years (dollars)	26 824	36 407	27 549	30 613	35 886	30 510	23 355	26 933	22 500	27 381
With own children under 6 years (dollars)	23 243	32 275	25 266	27 824	31 353	27 263	21 196	21 672	20 972	25 015
Married-couple families (dollars)	27 469	40 464	27 371	30 195	37 971	30 315	23 602	28 788	23 843	29 393
With own children under 18 years (dollars)	29 340	42 665	29 744	31 528	39 577	33 351	25 824	30 783	24 775	31 688
With own children under 6 years (dollars)	24 327	36 198	25 213	27 201	32 083	25 762	19 605	26 750	21 214	28 202
Female householder, no husband present (dollars)	14 063	15 185	15 781	14 816	17 514	16 071	10 000	10 919	13 056	10 767
With own children under 18 years (dollars)	9 730	10 427	13 047	12 450	14 395	13 068	6 562	7 590	10 313	7 539
With own children under 6 years (dollars)	5 516	5 158	5 617	6 667	10 189	7 352	5 000—	7 017	8 046	5 052
Workers in family in 1989:										
No workers (dollars)	15 905	15 906	16 150	16 908	19 409	16 118	13 235	12 119	14 000	15 409
1 worker (dollars)	20 202	25 957	21 231	22 663	24 638	20 971	19 055	19 655	18 260	20 527
2 or more workers (dollars)	30 671	44 512	30 737	32 834	40 562	34 004	26 673	33 087	28 526	35 238
Husband and wife worked (dollars)	31 314	46 000	31 212	33 039	41 486	34 618	26 691	34 318	29 480	37 522
Nonfamily households (dollars)	12 150	16 421	12 632	13 004	14 990	12 786	8 431	10 787	9 901	10 407
Male householder (dollars)	15 645	21 519	14 706	18 013	16 899	17 452	11 857	12 238	14 375	13 684
Living alone (dollars)	14 877	19 957	14 147	17 364	17 308	16 472	11 367	9 657	13 203	12 422
65 years and over (dollars)	11 696	14 099	11 336	15 568	18 346	8 566	8 773	6 332	11 136	10 000
Female householder (dollars)	10 025	13 700	10 541	11 520	13 027	9 595	7 169	10 162	8 714	8 905
Living alone (dollars)	9 935	12 529	10 280	11 484	12 673	9 271	7 097	9 875	8 638	8 634
65 years and over (dollars)	9 132	10 486	8 383	10 884	11 384	8 154	6 658	8 766	7 944	8 193
INCOME TYPE IN 1989										
Households	4 936	57 329	4 999	9 993	26 015	6 773	2 866	5 156	3 047	14 499
With earnings	3 814	46 386	3 967	8 177	22 491	5 211	2 064	3 857	2 277	10 256
Mean earnings (dollars)	25 325	35 892	26 788	29 167	31 153	28 955	20 913	25 235	22 503	28 050
With wage or salary income	3 261	45 177	3 492	7 347	21 598	4 721	1 722	3 528	1 956	9 689
Mean wage or salary income (dollars)	21 209	34 651	22 671	24 566	29 911	25 351	19 306	23 881	21 261	27 138
With nonfarm self-employment income	788	6 004	867	2 022	4 048	954	443	663	541	1 721
Mean nonfarm self-employment income (dollars)	11 044	14 973	12 434	13 687	9 775	14 772	9 926	13 160	10 801	11 249
With farm self-employment income	960	1 100	1 075	1 977	1 497	1 198	671	609	683	771
Mean farm self-employment income (dollars)	19 504	8 669	15 182	15 345	10 072	14 284	8 230	7 148	5 577	6 981
With interest, dividend, or net rental income	2 474	26 447	2 479	5 482	14 780	3 323	1 269	2 546	1 418	6 051
Mean interest, dividend, or net rental income (dollars)	6 226	5 244	6 290	5 834	4 307	5 752	5 465	4 741	5 189	4 987
With Social Security income	1 968	13 945	1 749	3 156	4 930	2 408	1 241	1 929	1 193	5 348
Mean Social Security income (dollars)	7 682	7 823	7 773	7 663	8 350	7 641	6 874	7 228	7 058	8 108
With public assistance income	319	3 718	230	391	801	401	183	445	205	1 297
Mean public assistance income (dollars)	3 351	3 952	3 057	3 437	3 956	3 663	3 525	3 792	2 352	3 669
With retirement income	478	9 231	378	607	2 781	652	288	596	393	2 695
Mean retirement income (dollars)	5 281	9 258	5 921	6 034	9 609	6 097	6 582	5 787	6 375	6 807
With other income	451	6 679	467	784	2 608	718	302	592	332	1 588
Mean other income (dollars)	2 828	3 828	3 605	2 943	4 128	3 206	2 712	2 684	2 898	2 962

Table 148. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshiak County	Woodbury County	Worth County	Wright County
INCOME IN 1989									
Households	12 782	7 382	2 952	15 884	4 720	7 232	36 979	3 254	5 885
Less than \$5,000	499	327	298	906	300	623	2 209	185	273
\$5,000 to \$9,999	903	664	527	1 959	563	728	4 307	415	757
\$10,000 to \$14,999	1 036	814	427	1 851	538	789	4 037	333	710
\$15,000 to \$24,999	2 148	1 743	719	3 666	1 139	1 557	7 799	840	1 268
\$25,000 to \$34,999	2 354	1 508	455	3 040	898	1 425	6 529	602	1 167
\$35,000 to \$49,999	3 095	1 452	293	2 720	830	1 141	6 521	520	1 030
\$50,000 to \$74,999	2 191	647	168	1 268	339	660	3 781	238	470
\$75,000 to \$99,999	302	136	55	300	46	192	840	71	110
\$100,000 or more	254	91	10	174	67	117	956	50	100
Median (dollars)	32 452	25 822	17 599	23 692	23 480	24 383	25 186	22 902	24 582
Mean (dollars)	35 560	29 873	21 991	27 916	27 350	29 291	31 963	28 082	28 731
Families	10 106	5 228	2 063	10 881	3 315	5 127	26 112	2 305	4 101
Less than \$5,000	203	102	136	332	133	162	1 055	66	68
\$5,000 to \$9,999	347	212	205	657	168	280	1 667	143	242
\$10,000 to \$14,999	625	428	249	1 010	272	475	2 135	193	379
\$15,000 to \$24,999	1 510	1 173	575	2 469	762	1 117	5 254	579	946
\$25,000 to \$34,999	1 988	1 244	393	2 413	780	1 210	5 142	520	928
\$35,000 to \$49,999	2 864	1 311	294	2 395	773	992	5 763	475	954
\$50,000 to \$74,999	2 056	577	151	1 154	325	599	3 442	214	397
\$75,000 to \$99,999	271	111	50	279	42	180	758	67	90
\$100,000 or more	242	70	10	172	60	112	896	48	97
Median (dollars)	36 646	30 295	22 175	28 769	28 750	28 876	30 678	28 582	29 201
Mean (dollars)	39 599	33 455	26 094	32 937	32 286	34 633	37 486	32 995	33 521
Married-couple families	8 866	4 727	1 850	9 133	2 959	4 661	21 193	2 011	3 598
Less than \$15,000	729	518	470	1 150	418	730	2 353	317	443
\$15,000 to \$24,999	1 178	1 031	519	1 977	666	999	4 031	463	807
\$25,000 to \$34,999	1 769	1 143	378	2 158	725	1 107	4 542	482	883
\$35,000 to \$49,999	2 686	1 287	281	2 269	745	962	5 371	445	902
\$50,000 to \$74,999	1 991	569	144	1 134	308	593	3 321	198	376
\$75,000 or more	513	179	58	445	97	270	1 575	106	187
Female householder, no husband present	967	381	158	1 344	281	286	3 786	204	371
Less than \$5,000	113	39	36	184	37	21	698	20	38
\$5,000 to \$9,999	107	68	31	309	40	63	867	31	95
\$10,000 to \$14,999	160	81	26	270	58	47	514	14	86
\$15,000 to \$24,999	281	95	45	335	85	91	898	82	85
\$25,000 to \$49,999	288	89	13	228	50	53	687	44	61
\$50,000 or more	18	9	7	18	11	11	122	13	6
Males 15 years and over, with income	12 614	6 819	2 463	14 030	4 382	7 657	33 647	2 873	5 155
Median income (dollars)	21 359	17 997	14 169	17 583	16 319	17 831	17 222	17 222	18 679
Percent year-round full-time workers	59.1	59.0	45.7	50.6	51.8	50.3	52.9	49.5	51.2
Median income (dollars)	27 434	21 766	19 063	24 326	21 030	21 345	24 263	22 407	23 686
Females 15 years and over, with income	12 716	6 895	2 567	14 813	4 476	7 441	35 133	2 914	5 338
Median income (dollars)	10 725	9 242	6 610	8 029	8 158	6 829	8 602	7 712	7 598
Percent year-round full-time workers	40.6	33.5	24.6	26.8	27.9	25.9	31.4	27.2	24.5
Median income (dollars)	17 159	15 727	12 447	15 234	14 976	14 533	15 536	14 932	13 474
Per capita income (dollars)	12 732	11 387	9 225	11 358	10 775	10 503	12 218	11 443	11 969
Persons in households (dollars)	13 086	11 705	9 381	11 423	11 216	11 284	12 396	11 563	12 099
Persons in group quarters (dollars)	3 399	648	551	9 494	3 240	3 649	6 218	4 195	6 057
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS									
Family type and presence of own children:									
Families (dollars)	36 646	30 295	22 175	28 769	28 750	28 876	30 678	28 582	29 201
With own children under 18 years (dollars)	37 593	31 717	23 110	30 186	30 490	29 729	31 018	30 057	29 306
With own children under 6 years (dollars)	34 597	29 328	22 065	27 458	27 500	26 777	26 979	27 663	27 125
Married-couple families (dollars)	38 995	31 766	23 559	31 429	30 186	29 713	34 260	30 154	30 982
With own children under 18 years (dollars)	41 144	33 918	25 595	33 782	32 192	31 023	36 384	32 131	31 578
With own children under 6 years (dollars)	35 795	30 508	24 875	29 367	24 965	26 928	31 250	27 813	30 125
Female householder, no husband present (dollars)	18 737	15 313	11 765	13 398	15 458	15 811	13 374	20 000	13 255
With own children under 18 years (dollars)	16 576	13 286	6 924	10 345	12 222	11 607	9 623	16 696	11 667
With own children under 6 years (dollars)	6 836	12 109	5 000-	5 822	5 000-	6 230	5 942	15 781	6 529
Workers in family in 1989:									
No workers (dollars)	15 503	18 832	11 581	15 274	17 700	14 392	14 141	14 592	17 917
1 worker (dollars)	23 910	21 087	17 117	22 144	20 271	21 392	21 137	21 675	21 647
2 or more workers (dollars)	41 978	34 950	28 125	34 764	33 839	33 055	37 504	33 664	32 464
Husband and wife worked (dollars)	42 852	35 587	28 424	36 069	34 007	33 537	38 823	34 153	32 920
Nonfamily households (dollars)	15 026	14 924	8 611	13 319	12 437	11 690	13 175	12 670	11 806
Male householder (dollars)	20 976	19 764	11 750	16 873	16 551	16 848	17 106	17 276	16 614
Living alone (dollars)	17 273	17 869	11 250	15 696	15 650	16 398	16 191	16 500	15 568
65 years and over (dollars)	9 890	12 411	8 335	11 314	7 230	8 807	11 207	14 653	8 765
Female householder (dollars)	12 664	11 667	7 514	10 844	10 449	9 064	11 253	9 107	10 431
Living alone (dollars)	12 100	11 426	7 465	10 274	10 309	8 725	10 601	8 824	10 214
65 years and over (dollars)	9 075	9 778	6 951	9 029	9 165	7 392	8 507	8 699	9 867
INCOME TYPE IN 1989									
Households	12 782	7 382	2 952	15 884	4 720	7 232	36 979	3 254	5 885
With earnings	10 992	5 852	2 100	12 254	3 634	5 810	29 174	2 461	4 582
Mean earnings (dollars)	35 007	28 445	21 182	27 814	27 479	29 317	32 278	27 643	27 173
With wage or salary income	10 478	5 454	1 716	11 515	3 287	5 208	28 114	2 260	4 166
Mean wage or salary income (dollars)	33 494	25 778	19 641	25 993	25 068	26 528	29 807	24 196	24 103
With nonfarm self-employment income	2 051	1 177	495	1 756	680	1 101	4 250	195	893
Mean nonfarm self-employment income (dollars)	11 608	11 396	8 569	12 915	11 743	12 523	19 607	10 474	11 443
With farm self-employment income	1 148	1 044	629	1 205	727	1 458	1 514	616	901
Mean farm self-employment income (dollars)	8 750	11 927	10 393	15 635	13 034	12 609	13 445	13 251	15 402
With interest, dividend, or net rental income	6 215	3 716	1 338	7 034	2 490	3 791	15 916	1 678	2 837
Mean interest, dividend, or net rental income (dollars)	4 509	7 201	5 318	5 307	5 227	5 181	5 659	5 904	7 135
With Social Security income	2 983	2 387	1 331	5 158	1 657	2 288	11 353	1 229	2 174
Mean Social Security income (dollars)	7 850	7 967	7 071	8 072	7 709	7 168	8 177	8 252	8 252
With public assistance income	568	348	222	1 150	365	2 977	165	315	315
Mean public assistance income (dollars)	3 594	3 616	3 032	3 390	3 142	3 178	3 777	3 407	3 616
With retirement income	1 674	847	381	2 163	418	517	4 774	370	667
Mean retirement income (dollars)	6 913	6 130	6 001	6 112	4 298	5 433	6 926	4 830	5 276
With other income	1 358	726	333	2 146	501	580	3 918	343	610
Mean other income (dollars)	3 437	2 532	2 847	3 033	2 062	2 570	3 334	3 231	2 842

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 149. Poverty Status in 1989 of Families and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
ALL INCOME LEVELS IN 1989										
Families	2 428	1 411	3 733	3 872	2 123	6 304	32 489	6 982	6 242	5 658
In owner-occupied housing unit	1 860	1 092	3 101	3 104	1 667	5 082	25 144	5 411	5 114	4 538
With related children under 18 years	1 035	589	1 758	1 771	888	3 016	16 102	3 181	2 993	3 005
With related children under 5 years	439	266	726	706	354	1 210	6 196	1 209	1 057	1 139
Householder worked in 1989	1 965	1 220	3 059	2 857	1 716	5 062	24 675	5 664	5 104	4 648
Householder worked year round full time in 1989	1 439	882	2 104	1 817	1 199	3 716	17 319	3 961	3 898	3 256
Householder under 65 years with work disability	134	72	226	335	118	410	2 387	645	333	401
Householder foreign born	11	2	14	20	7	46	510	32	45	20
Householder under 25 years	93	34	101	180	64	171	1 588	221	180	222
Householder 65 years and over	675	359	868	912	588	1 333	5 828	1 355	1 289	1 109
Householder high school graduate or higher	1 917	1 108	2 930	2 925	1 521	4 960	26 203	5 864	5 035	4 444
With public assistance income in 1989	113	49	176	487	122	331	3 095	371	306	391
With Social Security income in 1989	748	439	1 114	1 232	690	1 657	7 871	1 841	1 593	1 389
Married-couple families	2 183	1 286	3 312	3 305	1 960	5 495	26 578	6 075	5 669	4 874
With related children under 18 years	873	513	1 573	1 348	793	2 515	11 974	2 586	2 645	2 456
With related children under 5 years	387	235	664	543	334	1 024	4 615	1 048	965	937
Householder worked in 1989	1 769	1 112	2 725	2 493	1 586	4 448	20 775	4 950	4 658	4 027
Householder worked year round full time in 1989	1 326	836	1 891	1 640	1 120	3 353	15 373	3 537	3 657	2 938
Householder high school graduate or higher	1 698	997	2 623	2 503	1 393	4 323	21 625	5 140	4 600	3 828
Householder 65 years and over	639	344	772	836	562	1 224	5 198	1 242	1 187	1 001
With public assistance income in 1989	66	19	103	238	83	155	1 192	216	189	209
With Social Security income in 1989	690	417	972	1 103	653	1 498	6 767	1 614	1 451	1 203
Female householder, no husband present	156	87	271	447	128	595	4 844	645	386	582
With related children under 18 years	113	63	133	354	80	381	3 509	439	258	431
With related children under 5 years	37	31	38	144	17	132	1 370	137	74	149
Householder worked in 1989	130	70	192	268	95	413	3 044	491	294	446
Householder worked year round full time in 1989	73	19	94	119	51	211	1 389	266	120	217
Householder high school graduate or higher	141	75	184	341	97	457	3 735	537	289	474
Householder 65 years and over	18	15	72	47	26	86	516	82	65	68
With public assistance income in 1989	37	27	63	236	39	151	1 779	135	108	146
With Social Security income in 1989	32	13	95	87	33	113	897	164	98	103
Unrelated individuals for whom poverty status is determined	1 112	686	1 761	2 053	888	2 634	19 524	3 362	2 488	2 241
Nonfamily householder	990	609	1 558	1 791	826	2 237	14 673	2 830	2 171	1 906
In owner-occupied housing unit	608	389	973	1 138	569	1 411	7 081	1 580	1 286	1 207
65 years and over	559	355	928	947	436	1 166	5 462	1 454	1 142	1 005
Persons for whom poverty status is determined	8 221	4 751	13 546	13 418	7 105	21 963	117 195	24 029	21 355	20 311
Persons 18 years and over	6 128	3 585	9 750	10 057	5 253	15 936	86 599	17 970	15 641	13 970
Persons 65 years and over	1 805	1 006	2 451	2 718	1 504	3 489	15 640	3 939	3 499	3 049
Related children under 18 years	2 086	1 149	3 779	3 338	1 852	6 022	30 518	6 026	5 689	6 315
Related children under 6 years	664	381	1 173	1 019	638	1 929	9 965	1 976	1 652	1 955
Related children 5 to 17 years	1 532	810	2 788	2 513	1 350	4 405	22 463	4 409	4 316	4 717
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	254	199	370	638	191	577	3 790	429	422	714
Percent below poverty level	10.5	14.1	9.9	16.5	9.0	9.2	11.7	6.1	6.8	12.6
In owner-occupied housing unit	148	120	270	330	102	271	1 185	170	203	325
With related children under 18 years	146	116	201	470	121	409	2 865	300	295	557
With related children under 5 years	83	85	88	215	41	190	1 491	153	135	308
Householder worked in 1989	160	164	279	356	144	372	2 015	240	254	472
Householder worked year round full time in 1989	68	117	154	125	87	165	342	52	109	213
Householder under 65 years with work disability	33	9	15	101	25	107	623	86	39	123
Householder foreign born	2	—	—	10	4	—	94	8	7	2
Householder under 25 years	33	11	20	85	15	58	776	60	55	100
Householder 65 years and over	69	40	73	86	33	43	291	35	71	80
Householder high school graduate or higher	197	148	227	409	112	415	2 592	303	295	439
With public assistance income in 1989	40	31	47	280	36	194	1 785	145	127	225
With Social Security income in 1989	65	45	80	111	48	62	465	66	69	115
Mean income deficit (dollars)	5 087	4 580	4 853	4 735	4 081	5 472	4 751	4 637	4 389	5 219
Married-couple families	183	152	286	357	144	306	1 384	241	250	431
With related children under 18 years	79	76	145	201	78	168	724	138	149	296
With related children under 5 years	40	57	58	100	34	81	402	64	73	197
Householder worked in 1989	108	134	215	217	107	225	796	140	151	304
Householder worked year round full time in 1989	54	116	133	87	72	140	214	45	91	177
Householder high school graduate or higher	132	113	184	203	79	208	868	142	172	237
Householder 65 years and over	67	33	58	77	33	20	213	33	65	72
With public assistance income in 1989	12	5	16	102	12	54	355	57	34	84
With Social Security income in 1989	59	40	58	93	44	33	291	45	61	69
Mean income deficit (dollars)	4 794	4 410	5 039	4 230	4 369	5 877	4 216	4 309	4 473	5 433
Female householder, no husband present	50	45	63	260	45	227	2 225	163	137	242
With related children under 18 years	46	38	52	248	43	199	2 004	146	129	222
With related children under 5 years	30	28	26	107	7	79	1 013	89	52	88
Householder worked in 1989	40	28	49	130	35	112	1 087	83	89	145
Householder worked year round full time in 1989	8	—	10	38	15	16	113	—	5	34
Householder high school graduate or higher	46	33	37	195	31	175	1 615	136	96	182
Householder 65 years and over	—	7	11	9	—	21	49	2	6	8
With public assistance income in 1989	26	25	23	165	24	123	1 392	88	93	125
With Social Security income in 1989	4	5	18	15	4	21	152	17	8	28
Mean income deficit (dollars)	5 283	5 066	4 029	5 375	3 320	5 219	5 165	4 613	3 876	4 834
Unrelated individuals	271	153	582	654	209	634	6 226	734	655	635
Percent below poverty level	24.4	22.3	33.0	31.9	23.5	24.1	31.9	21.8	26.3	28.3
Nonfamily householder	204	122	461	516	190	463	3 519	508	481	463
In owner-occupied housing unit	96	69	273	300	121	254	920	234	167	229
65 years and over	147	80	364	254	140	253	900	305	249	276
Mean income deficit (dollars)	2 492	2 600	2 602	2 640	2 378	2 367	3 024	2 416	2 662	2 553
Persons	1 103	796	1 794	2 735	859	2 502	17 932	2 119	1 962	3 395
Percent below poverty level	13.4	16.8	13.2	20.4	12.1	11.4	15.3	8.8	9.2	16.7
Persons 18 years and over	721	517	1 278	1 776	558	1 612	11 931	1 429	1 336	1 952
Persons 65 years and over	261	137	469	401	209	310	1 424	365	371	436
Related children under 18 years	377	264	506	941	301	887	5 923	667	604	1 417
Related children under 6 years	135	122	155	326	88	337	2 568	291	248	601
Related children 5 to 17 years	252	154	389	657	239	593	3 851	444	407	913
Persons below 125 percent of poverty level	1 547	1 049	2 782	3 638	1 379	3 161	22 679	3 222	2 889	4 527
Persons below 200 percent of poverty level	3 348	1 988	5 709	6 469	2 733	7 185	38 099	6 804	6 272	8 070

Table 149. Poverty Status in 1989 of Families and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
ALL INCOME LEVELS IN 1989										
Families	5 262	4 542	3 159	5 719	4 277	5 056	12 725	3 906	3 684	2 354
In owner-occupied housing unit	3 914	3 694	2 424	4 660	3 350	3 953	9 983	2 925	3 098	1 904
With related children under 18 years	2 565	2 065	1 365	2 971	1 980	2 454	6 118	1 860	1 821	1 100
With related children under 5 years	1 076	779	519	1 276	867	810	2 487	727	642	404
Householder worked in 1989	4 438	3 720	2 608	4 821	3 571	4 254	10 196	3 145	3 047	1 855
Householder worked year round full time in 1989	3 115	2 538	1 697	3 593	2 495	3 046	7 312	2 185	2 231	1 250
Householder under 65 years with work disability	291	236	194	250	317	253	966	259	202	224
Householder foreign born	139	30	16	22	9	32	182	36	4	14
Householder under 25 years	236	143	40	155	118	156	433	108	113	72
Householder 65 years and over	1 156	1 080	829	1 221	965	1 099	2 566	846	809	554
Householder high school graduate or higher	4 348	3 291	2 539	4 393	3 480	4 008	10 504	3 236	2 802	1 861
With public assistance income in 1989	260	289	127	235	189	251	778	261	132	169
With Social Security income in 1989	1 335	1 348	987	1 499	1 161	1 297	3 509	1 082	1 014	668
Married-couple families	4 816	4 108	2 862	5 036	3 851	4 467	10 913	3 449	3 268	2 036
With related children under 18 years	2 241	1 830	1 185	2 595	1 700	2 096	5 023	1 559	1 552	885
With related children under 5 years	977	695	459	1 165	740	727	2 094	625	549	315
Householder worked in 1989	4 059	3 419	2 377	4 270	3 230	3 781	8 875	2 820	2 709	1 653
Householder worked year round full time in 1989	2 941	2 383	1 581	3 285	2 344	2 737	6 468	2 014	2 032	1 130
Householder high school graduate or higher	3 981	2 984	2 309	3 855	3 124	3 551	9 077	2 867	2 512	1 614
Householder 65 years and over	1 115	977	774	1 098	904	1 003	2 230	739	740	485
With public assistance income in 1989	169	196	69	150	132	165	355	132	74	70
With Social Security income in 1989	1 260	1 196	890	1 307	1 067	1 148	3 036	936	895	572
Female householder, no husband present	335	326	194	466	328	411	1 485	331	282	272
With related children under 18 years	253	184	124	246	221	269	941	233	188	186
With related children under 5 years	62	58	48	87	83	56	338	72	61	68
Householder worked in 1989	285	214	142	359	263	320	1 055	238	215	165
Householder worked year round full time in 1989	107	94	68	153	96	210	617	105	114	91
Householder high school graduate or higher	281	233	155	367	289	305	1 126	280	188	203
Householder 65 years and over	30	91	34	92	49	70	288	74	57	52
With public assistance income in 1989	78	80	44	76	57	80	403	111	55	89
With Social Security income in 1989	55	120	63	133	74	99	404	92	87	79
Unrelated individuals for whom poverty status is determined	2 656	1 727	1 663	2 736	2 080	2 085	7 790	1 896	1 653	1 186
Nonfamily householder	2 268	1 505	1 508	2 302	1 895	1 713	6 319	1 683	1 354	993
In owner-occupied housing unit	1 218	1 037	988	1 327	1 132	1 089	3 202	934	870	580
65 years and over	1 204	959	989	1 311	1 054	877	2 713	924	764	467
Persons for whom poverty status is determined	18 683	15 420	11 053	21 014	14 694	17 116	45 391	13 637	13 102	8 167
Persons 18 years and over	13 636	11 324	8 211	14 723	10 824	12 516	34 040	9 886	9 351	6 009
Persons 65 years and over	3 237	2 979	2 492	3 450	2 861	2 731	7 290	2 360	2 184	1 445
Related children under 18 years	5 024	4 081	2 834	6 283	3 856	4 582	11 308	3 742	3 741	2 151
Related children under 6 years	1 650	1 199	842	2 103	1 188	1 439	3 824	1 106	1 123	682
Related children 5 to 17 years	3 641	3 111	2 143	4 599	2 922	3 491	8 198	2 812	2 844	1 592
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	362	380	251	464	362	429	852	325	306	225
Percent below poverty level	6.9	8.4	7.9	8.1	8.5	8.5	6.7	8.3	8.3	9.6
In owner-occupied housing unit	171	226	143	276	181	239	273	115	201	116
With related children under 18 years	265	221	169	296	269	255	651	241	190	177
With related children under 5 years	123	113	98	174	132	129	318	134	59	87
Householder worked in 1989	246	243	176	304	281	290	532	223	227	132
Householder worked year round full time in 1989	66	82	78	173	113	122	155	107	112	38
Householder under 65 years with work disability	65	60	33	26	56	35	143	23	56	39
Householder foreign born	23	4	—	—	—	16	36	—	—	3
Householder under 25 years	39	34	15	37	31	32	117	11	30	30
Householder 65 years and over	41	107	50	97	31	90	81	43	52	17
Householder high school graduate or higher	278	234	187	293	262	286	637	271	188	167
With public assistance income in 1989	94	128	62	43	65	103	317	102	51	92
With Social Security income in 1989	61	133	60	103	51	85	156	41	74	44
Mean income deficit (dollars)	4 527	4 456	4 328	4 508	4 630	4 698	4 256	5 052	3 983	4 424
Married-couple families	206	273	170	348	225	255	342	198	197	110
With related children under 18 years	122	124	106	190	143	132	177	127	87	73
With related children under 5 years	77	68	67	120	54	86	100	66	17	36
Householder worked in 1989	123	178	125	235	175	180	223	139	135	79
Householder worked year round full time in 1989	45	71	73	165	98	93	102	100	93	27
Householder high school graduate or higher	152	154	126	204	151	167	205	162	121	90
Householder 65 years and over	39	103	38	89	24	62	57	34	52	10
With public assistance income in 1989	38	70	27	10	20	42	64	20	11	28
With Social Security income in 1989	55	121	43	88	44	52	92	37	58	26
Mean income deficit (dollars)	4 467	4 283	4 248	3 951	4 433	4 536	4 496	4 848	3 753	4 228
Female householder, no husband present	139	99	77	103	122	122	478	115	85	105
With related children under 18 years	132	91	59	93	111	90	442	104	85	96
With related children under 5 years	46	43	29	48	66	36	193	60	30	45
Householder worked in 1989	113	61	47	63	94	75	277	74	72	45
Householder worked year round full time in 1989	15	9	5	8	10	15	36	7	5	11
Householder high school graduate or higher	116	76	59	79	101	81	400	99	61	69
Householder 65 years and over	2	4	12	8	7	16	24	7	—	5
With public assistance income in 1989	54	56	31	33	45	61	253	80	40	62
With Social Security income in 1989	6	10	17	8	7	14	64	—	8	16
Mean income deficit (dollars)	4 187	5 133	4 540	5 638	5 225	4 834	4 115	5 230	5 206	4 653
Unrelated individuals	501	430	440	646	468	415	1 634	445	429	303
Percent below poverty level	18.9	24.9	26.5	23.6	22.5	19.9	21.0	23.5	26.0	25.5
Nonfamily householder	381	299	356	477	402	284	1 064	365	307	228
In owner-occupied housing unit	130	194	232	237	239	169	388	170	194	110
65 years and over	251	262	258	310	266	219	514	191	220	145
Mean income deficit (dollars)	2 443	2 563	2 269	2 255	2 301	2 449	2 446	2 627	2 537	2 519
Persons	1 633	1 649	1 317	2 220	1 693	1 751	4 050	1 528	1 402	1 122
Percent below poverty level	8.7	10.7	11.9	10.6	11.5	10.2	8.9	11.2	10.7	13.7
Persons 18 years and over	1 100	1 140	897	1 515	1 076	1 148	2 848	988	972	677
Persons 65 years and over	320	483	337	484	314	361	646	253	318	182
Related children under 18 years	517	497	414	697	604	585	1 159	531	420	443
Related children under 6 years	181	201	142	258	213	228	505	209	116	182
Related children 5 to 17 years	360	334	291	483	422	395	745	331	320	291
Persons below 125 percent of poverty level	2 361	2 582	1 937	3 373	2 588	2 510	5 828	2 235	2 110	1 653
Persons below 200 percent of poverty level	5 914	5 827	3 900	7 774	5 954	5 041	13 227	5 178	4 879	3 264

Table 149. Poverty Status in 1989 of Families and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
ALL INCOME LEVELS IN 1989										
Families	4 842	5 235	14 322	4 496	8 288	2 399	2 184	4 838	11 844	4 270
In owner-occupied housing unit	3 575	4 183	11 239	3 430	6 615	2 019	1 677	3 850	9 388	3 471
With related children under 18 years	2 385	2 540	7 198	2 247	4 366	1 128	1 045	2 575	5 765	1 827
With related children under 5 years	970	1 017	2 755	940	1 734	424	399	1 106	2 220	620
Householder worked in 1989	4 129	4 176	11 187	3 785	6 999	1 909	1 700	4 013	9 439	3 430
Householder worked year round full time in 1989	2 895	3 005	7 981	2 521	5 193	1 353	1 135	2 748	6 614	2 330
Householder under 65 years with work disability	284	346	901	287	558	204	164	283	847	241
Householder foreign born	13	21	120	46	51	6	11	24	121	16
Householder under 25 years	205	140	549	135	260	101	127	174	423	98
Householder 65 years and over	957	1 138	2 754	919	1 408	520	547	930	2 243	1 051
Householder high school graduate or higher	4 168	3 958	11 131	3 338	6 997	1 715	1 595	3 725	9 709	3 594
With public assistance income in 1989	233	330	977	232	331	232	184	245	792	163
With Social Security income in 1989	1 161	1 421	3 680	1 161	1 776	701	720	1 170	2 975	1 326
Married-couple families	4 323	4 689	12 081	3 873	7 195	2 157	1 960	4 386	9 747	3 804
With related children under 18 years	2 021	2 238	5 660	1 804	3 584	973	890	2 313	4 348	1 526
With related children under 5 years	868	909	2 250	730	1 454	336	336	1 006	1 642	544
Householder worked in 1989	3 712	3 790	9 611	3 295	6 124	1 741	1 533	3 666	7 899	3 040
Householder worked year round full time in 1989	2 745	2 779	7 073	2 253	4 593	1 265	1 050	2 587	5 759	2 114
Householder high school graduate or higher	3 750	3 581	9 440	2 860	6 116	1 526	1 411	3 387	8 101	3 179
Householder 65 years and over	869	1 005	2 441	818	1 293	493	511	855	1 982	993
With public assistance income in 1989	135	224	414	143	157	140	131	142	287	70
With Social Security income in 1989	1 036	1 232	3 143	1 022	1 591	632	665	1 039	2 562	1 229
Female householder, no husband present	431	338	1 801	429	796	184	160	315	1 737	347
With related children under 18 years	314	187	1 286	327	602	124	114	215	1 225	240
With related children under 5 years	88	64	456	143	201	73	47	73	494	66
Householder worked in 1989	340	234	1 218	313	611	117	115	231	1 257	273
Householder worked year round full time in 1989	100	111	621	147	411	53	52	89	629	138
Householder high school graduate or higher	342	244	1 375	335	645	153	131	250	1 329	310
Householder 65 years and over	71	84	244	61	92	22	29	69	215	53
With public assistance income in 1989	95	87	528	80	148	80	46	84	450	70
With Social Security income in 1989	104	116	408	85	129	47	40	99	328	74
Unrelated individuals for whom poverty status is determined	2 488	2 281	6 727	2 456	3 684	836	1 196	1 707	6 197	2 332
Nonfamily householder	2 167	1 971	5 547	1 901	2 894	736	1 044	1 522	5 089	1 891
In owner-occupied housing unit	1 109	1 252	3 034	1 013	1 641	521	573	909	2 925	1 219
65 years and over	1 019	1 174	2 620	949	1 399	464	567	743	2 372	989
Persons for whom poverty status is determined	17 300	18 705	50 097	16 428	29 241	8 098	7 607	17 767	41 890	14 601
Persons 18 years and over	12 438	13 451	36 534	11 824	21 034	5 817	5 679	12 216	30 978	11 161
Persons 65 years and over	2 678	3 191	7 559	2 652	3 929	1 399	1 546	2 465	6 447	2 877
Related children under 18 years	4 842	5 232	13 527	4 525	8 179	2 264	1 916	5 548	10 848	3 398
Related children under 6 years	1 491	1 582	4 307	1 459	2 584	735	610	1 780	3 403	1 027
Related children 5 to 17 years	3 617	3 915	9 961	3 334	6 097	1 663	1 411	4 137	8 001	2 585
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	356	590	1 236	546	496	320	349	488	1 083	254
Percent below poverty level	7.4	11.3	8.6	12.1	6.0	13.3	16.0	10.1	9.1	5.9
In owner-occupied housing unit	126	332	498	247	236	224	174	226	410	104
With related children under 18 years	289	357	934	381	358	229	241	393	888	193
With related children under 5 years	146	203	479	243	184	127	121	245	469	79
Householder worked in 1989	288	397	644	413	274	171	234	373	564	163
Householder worked year round full time in 1989	101	212	117	112	101	98	107	199	104	51
Householder under 65 years with work disability	47	76	184	66	86	65	50	54	195	26
Householder foreign born	—	2	—	—	2	—	—	—	6	—
Householder under 25 years	69	42	231	45	70	19	38	54	131	18
Householder 65 years and over	26	113	134	85	62	57	71	57	113	42
Householder high school graduate or higher	289	389	728	357	341	188	247	369	710	212
With public assistance income in 1989	118	127	490	97	185	114	107	98	444	75
With Social Security income in 1989	47	146	196	89	86	71	88	74	171	55
Mean income deficit (dollars)	3 975	4 591	4 790	5 169	4 032	4 698	4 797	5 738	4 928	4 173
Married-couple families	165	461	511	349	217	240	269	343	379	132
With related children under 18 years	113	249	270	211	98	160	167	256	222	80
With related children under 5 years	66	143	154	126	52	90	82	164	105	29
Householder worked in 1989	123	299	254	277	123	148	186	272	184	71
Householder worked year round full time in 1989	71	184	68	92	62	90	100	166	48	33
Householder high school graduate or higher	130	291	245	197	138	125	183	249	231	100
Householder 65 years and over	26	95	110	68	52	52	69	52	87	35
With public assistance income in 1989	32	55	103	33	36	49	62	33	64	12
With Social Security income in 1989	33	127	119	63	58	66	84	55	91	41
Mean income deficit (dollars)	4 043	4 742	4 500	5 334	3 721	4 509	4 927	5 777	4 886	4 961
Female householder, no husband present	175	98	674	175	244	71	67	128	670	109
With related children under 18 years	167	89	617	158	228	62	65	120	632	100
With related children under 5 years	77	54	305	105	113	37	35	67	339	45
Householder worked in 1989	151	74	343	117	133	21	41	84	369	79
Householder worked year round full time in 1989	17	15	32	15	37	6	5	22	48	10
Householder high school graduate or higher	145	78	463	148	182	54	57	105	459	99
Householder 65 years and over	—	9	22	9	10	5	—	5	26	7
With public assistance income in 1989	83	63	378	61	136	58	40	65	364	52
With Social Security income in 1989	12	9	62	16	19	5	—	19	64	14
Mean income deficit (dollars)	3 727	4 190	5 026	4 976	4 332	5 120	4 510	5 416	4 963	3 431
Unrelated individuals	608	635	1 646	782	784	230	447	504	1 244	542
Percent below poverty level	24.4	27.8	24.5	31.8	21.3	27.5	37.4	29.5	20.1	23.2
Nonfamily householder	446	492	1 105	415	454	188	345	427	741	317
In owner-occupied housing unit	196	286	440	235	244	119	160	242	389	175
65 years and over	239	358	606	312	318	136	203	261	436	215
Mean income deficit (dollars)	2 670	2 174	2 666	3 122	2 953	3 099	2 527	2 753	2 629	2 463
Persons	1 722	2 696	5 411	2 606	2 222	1 440	1 598	2 272	4 748	1 338
Percent below poverty level	10.0	14.4	10.8	15.9	7.6	17.8	21.0	12.8	11.3	9.2
Persons 18 years and over	1 151	1 806	3 528	1 671	1 542	815	1 097	1 367	2 815	899
Persons 65 years and over	290	563	822	490	416	227	331	360	642	282
Related children under 18 years	564	872	1 847	856	654	608	491	904	1 869	397
Related children under 6 years	203	350	726	283	281	285	188	436	763	146
Related children 5 to 17 years	394	561	1 225	592	412	381	334	557	1 222	301
Persons below 125 percent of poverty level	2 581	4 045	7 639	3 567	3 588	2 021	2 085	3 279	6 306	2 013
Persons below 200 percent of poverty level	5 417	7 708	15 806	6 522	7 884	3 807	3 495	6 734	12 165	4 525

Table 149. Poverty Status in 1989 of Families and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
ALL INCOME LEVELS IN 1989										
Families	22 096	3 100	6 038	4 800	3 218	2 306	2 918	3 551	3 238	4 714
In owner-occupied housing unit	18 045	2 533	4 760	3 794	2 461	1 723	2 231	2 757	2 557	3 675
With related children under 18 years	11 382	1 485	2 855	2 237	1 494	1 064	1 249	1 562	1 390	2 191
With related children under 5 years	4 625	542	1 126	913	576	382	486	578	541	819
Householder worked in 1989	17 628	2 469	4 797	3 901	2 691	1 863	2 385	2 956	2 669	3 914
Householder worked year round full time in 1989	13 097	1 652	3 362	2 721	1 850	1 269	1 580	2 137	1 813	2 763
Householder under 65 years with work disability	1 202	230	381	300	186	167	202	190	191	359
Householder foreign born	236	12	38	22	25	11	23	24	2	33
Householder under 25 years	760	68	158	213	83	52	99	80	86	151
Householder 65 years and over	3 856	728	1 379	1 078	715	535	720	815	765	1 032
Householder high school graduate or higher	17 114	2 407	4 700	3 877	2 577	1 798	2 373	2 767	2 529	3 813
With public assistance income in 1989	1 259	209	405	232	177	159	157	155	229	194
With Social Security income in 1989	5 125	927	1 678	1 306	844	717	880	987	885	1 375
Married-couple families	18 943	2 801	5 381	4 169	2 981	2 021	2 582	3 264	2 877	4 180
With related children under 18 years	9 687	1 295	2 465	1 801	1 334	899	1 026	1 386	1 185	1 833
With related children under 5 years	3 984	474	1 013	736	535	334	407	541	476	750
Householder worked in 1989	15 509	2 248	4 334	3 425	2 497	1 659	2 108	2 739	2 386	3 503
Householder worked year round full time in 1989	11 934	1 566	3 149	2 452	1 761	1 149	1 454	1 998	1 661	2 477
Householder high school graduate or higher	14 819	2 161	4 205	3 341	2 397	1 576	2 100	2 544	2 257	3 386
Householder 65 years and over	3 192	671	1 258	985	670	482	678	765	666	968
With public assistance income in 1989	594	115	240	88	124	99	57	102	135	108
With Social Security income in 1989	4 151	825	1 459	1 153	793	632	816	905	775	1 247
Female householder, no husband present	2 459	217	450	497	153	204	263	219	276	400
With related children under 18 years	1 439	142	289	381	101	114	168	146	166	271
With related children under 5 years	538	46	95	160	25	24	42	27	50	54
Householder worked in 1989	1 583	155	303	376	120	128	206	164	220	280
Householder worked year round full time in 1989	803	63	125	191	47	64	88	96	111	172
Householder high school graduate or higher	1 830	177	371	424	126	160	215	173	217	313
Householder 65 years and over	519	49	72	51	30	42	42	43	64	61
With public assistance income in 1989	605	76	140	138	37	49	91	41	82	83
With Social Security income in 1989	725	79	148	103	34	74	60	64	82	109
Unrelated individuals for whom poverty status is determined	11 359	1 627	2 758	2 221	1 508	1 033	1 480	1 377	1 368	1 957
Nonfamily householder	8 593	1 377	2 461	1 913	1 363	896	1 308	1 239	1 216	1 693
In owner-occupied housing unit	4 046	759	1 507	1 141	856	587	821	848	820	964
65 years and over	4 130	682	1 429	1 054	806	578	780	753	725	884
Persons for whom poverty status is determined	83 050	11 097	21 212	16 530	11 152	7 996	9 842	11 821	10 641	15 780
Persons 18 years and over	59 770	8 117	15 423	12 235	8 303	5 885	7 393	8 769	7 959	11 795
Persons 65 years and over	11 030	1 951	3 905	3 015	2 105	1 619	2 120	2 213	2 071	2 762
Related children under 18 years	23 145	2 948	5 765	4 233	2 837	2 100	2 428	3 039	2 669	3 982
Related children under 6 years	7 200	845	1 791	1 322	855	591	769	946	791	1 301
Related children 5 to 17 years	17 224	2 245	4 274	3 134	2 108	1 609	1 805	2 264	2 047	2 923
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	1 659	266	664	531	280	207	266	220	281	259
Percent below poverty level	7.5	8.6	11.0	11.1	8.7	9.0	9.1	6.2	8.7	5.5
In owner-occupied housing unit	599	146	348	226	114	86	121	115	152	101
With related children under 18 years	1 299	212	473	370	182	134	194	147	149	167
With related children under 5 years	706	104	206	167	76	54	72	62	62	90
Householder worked in 1989	977	212	421	381	214	100	199	154	194	124
Householder worked year round full time in 1989	322	72	198	172	66	51	68	70	96	54
Householder under 65 years with work disability	159	24	69	76	40	39	39	28	40	50
Householder foreign born	20	—	—	—	18	2	10	2	—	2
Householder under 25 years	252	34	43	70	5	13	22	17	15	11
Householder 65 years and over	165	19	122	60	45	28	40	36	44	55
Householder high school graduate or higher	1 115	207	513	367	177	131	188	166	192	167
With public assistance income in 1989	538	83	182	156	62	65	56	36	82	91
With Social Security income in 1989	203	28	137	99	68	59	50	41	44	41
Mean income deficit (dollars)	4 762	5 284	4 508	4 096	4 680	4 395	4 295	3 970	4 415	4 867
Married-couple families	852	151	465	300	225	116	134	148	188	152
With related children under 18 years	557	104	289	154	129	67	65	79	82	70
With related children under 5 years	284	56	150	59	59	35	31	46	24	39
Householder worked in 1989	555	112	286	228	173	65	92	104	130	73
Householder worked year round full time in 1989	260	62	179	135	66	42	50	56	81	45
Householder high school graduate or higher	514	109	362	208	136	73	76	102	129	84
Householder 65 years and over	138	19	120	56	43	8	40	34	24	53
With public assistance income in 1989	147	26	81	37	39	21	4	11	41	31
With Social Security income in 1989	164	19	125	76	64	35	44	27	26	39
Mean income deficit (dollars)	4 677	6 098	4 583	4 002	4 282	4 517	4 267	4 287	4 408	4 695
Female householder, no husband present	748	87	156	227	38	82	118	69	78	107
With related children under 18 years	693	87	149	212	38	65	115	67	61	97
With related children under 5 years	394	33	56	108	8	17	32	15	36	51
Householder worked in 1989	378	74	101	151	32	31	95	49	60	51
Householder worked year round full time in 1989	50	6	13	37	—	9	16	13	15	9
Householder high school graduate or higher	576	77	129	157	32	56	107	63	59	83
Householder 65 years and over	27	—	2	4	—	15	—	2	11	2
With public assistance income in 1989	381	45	83	117	21	39	52	25	39	60
With Social Security income in 1989	37	7	6	23	2	19	6	12	9	2
Mean income deficit (dollars)	4 821	4 008	4 344	4 185	4 070	4 498	4 423	3 289	4 713	5 110
Unrelated individuals	2 864	544	709	649	381	288	341	304	349	477
Percent below poverty level	25.2	33.4	25.7	29.2	25.3	27.9	23.0	22.1	25.5	24.4
Nonfamily householder	1 463	368	598	469	317	231	248	260	287	370
In owner-occupied housing unit	454	159	309	199	204	126	148	154	159	150
65 years and over	1 061	179	440	310	245	149	183	178	202	195
Mean income deficit (dollars)	3 170	2 819	2 277	2 667	2 080	2 616	2 659	2 391	2 191	2 437
Persons	8 528	1 447	3 020	2 200	1 259	972	1 203	980	1 195	1 296
Percent below poverty level	10.3	13.0	14.2	13.3	11.3	12.2	12.2	8.3	11.2	8.2
Persons 18 years and over	5 540	968	1 976	1 482	883	653	753	673	865	929
Persons 65 years and over	1 343	218	669	407	318	188	262	238	258	301
Related children under 18 years	2 865	447	1 022	656	366	308	429	294	324	364
Related children under 6 years	1 172	178	360	205	115	77	135	100	94	154
Related children 5 to 17 years	1 852	296	714	499	268	243	318	204	239	224
Persons below 125 percent of poverty level	11 824	2 076	4 409	3 137	1 894	1 453	1 815	1 626	1 909	2 094
Persons below 200 percent of poverty level	23 710	4 260	8 702	6 391	3 967	3 052	3 871	3 671	4 050	4 716

Table 149. Poverty Status in 1989 of Families and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
ALL INCOME LEVELS IN 1989										
Families	3 530	5 312	4 093	5 104	2 646	3 155	2 330	4 124	5 515	9 965
In owner-occupied housing unit	2 733	4 099	3 226	4 012	2 190	2 468	1 836	3 379	4 302	8 127
With related children under 18 years	1 740	2 350	1 943	2 493	1 209	1 401	1 107	1 900	2 817	4 603
With related children under 5 years	675	909	786	1 004	520	555	447	722	1 159	1 691
Householder worked in 1989	3 015	4 316	3 375	4 320	2 141	2 600	1 999	3 468	4 274	8 223
Householder worked year round full time in 1989	2 168	3 040	2 449	3 083	1 612	1 759	1 443	2 611	3 192	6 209
Householder under 65 years with work disability	144	369	299	317	212	210	115	204	428	712
Householder foreign born	10	40	29	32	13	22	14	34	22	104
Householder under 25 years	115	145	138	259	48	56	62	89	195	396
Householder 65 years and over	773	1 322	859	1 045	631	780	556	923	1 069	1 860
Householder high school graduate or higher	2 782	4 323	3 225	4 141	1 956	2 522	1 840	3 165	4 096	7 717
With public assistance income in 1989	88	289	260	292	110	183	61	132	414	470
With Social Security income in 1989	921	1 549	1 120	1 265	763	950	661	1 105	1 372	2 357
Married-couple families	3 156	4 820	3 610	4 484	2 312	2 826	2 127	3 696	4 779	8 747
With related children under 18 years	1 520	2 013	1 667	2 122	1 023	1 208	980	1 677	2 370	3 767
With related children under 5 years	616	784	684	855	467	497	415	665	1 002	1 446
Householder worked in 1989	2 743	3 953	2 998	3 837	1 885	2 337	1 843	3 171	3 762	7 257
Householder worked year round full time in 1989	1 975	2 841	2 257	2 842	1 490	1 618	1 359	2 419	2 890	5 538
Householder high school graduate or higher	2 487	3 933	2 863	3 652	1 709	2 239	1 684	2 847	3 535	6 737
Householder 65 years and over	689	1 260	757	935	566	717	505	794	937	1 702
With public assistance income in 1989	64	174	161	163	60	125	39	91	235	259
With Social Security income in 1989	790	1 429	976	1 091	651	838	593	946	1 180	2 137
Female householder, no husband present	238	374	358	441	190	248	162	322	579	918
With related children under 18 years	147	258	221	297	115	167	103	182	371	624
With related children under 5 years	38	102	75	127	32	49	25	45	117	173
Householder worked in 1989	165	257	264	327	127	200	124	221	393	707
Householder worked year round full time in 1989	118	121	126	145	46	99	58	129	238	486
Householder high school graduate or higher	191	304	289	345	143	212	131	253	460	770
Householder 65 years and over	59	52	84	69	44	36	42	94	102	128
With public assistance income in 1989	20	107	84	108	47	51	18	36	150	192
With Social Security income in 1989	85	104	108	114	69	81	55	114	145	178
Unrelated individuals for whom poverty status is determined	1 481	2 618	1 760	2 322	1 297	1 333	995	1 863	2 321	4 537
Nonfamily householder	1 314	2 290	1 537	1 988	1 159	1 205	900	1 579	2 020	3 702
In owner-occupied housing unit	866	1 413	1 008	1 139	742	695	536	1 016	1 187	2 087
65 years and over	746	1 350	986	998	677	716	550	870	1 085	1 792
Persons for whom poverty status is determined	12 396	18 154	14 362	17 715	9 539	10 590	8 146	14 367	19 639	33 980
Persons 18 years and over	8 855	13 634	10 490	12 992	6 970	7 852	5 787	10 625	14 074	25 235
Persons 65 years and over	2 089	3 714	2 571	2 868	1 910	2 124	1 497	2 539	3 042	5 155
Related children under 18 years	3 531	4 517	3 858	4 707	2 569	2 730	2 337	3 729	5 548	8 638
Related children under 6 years	1 119	1 408	1 208	1 551	813	838	790	1 238	1 700	2 687
Related children 5 to 17 years	2 618	3 404	2 857	3 464	1 895	2 029	1 713	2 682	4 132	6 425
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	244	409	467	413	296	201	187	246	677	519
Percent below poverty level	6.9	7.7	11.4	8.1	11.2	6.4	8.0	6.0	12.3	5.2
In owner-occupied housing unit	117	155	262	166	165	93	118	166	356	209
With related children under 18 years	173	278	310	306	175	149	126	134	449	335
With related children under 5 years	79	158	148	177	80	83	52	62	165	186
Householder worked in 1989	164	254	325	287	198	151	150	166	365	314
Householder worked year round full time in 1989	93	132	130	54	105	53	88	95	139	129
Householder under 65 years with work disability	20	81	63	70	32	24	20	20	113	61
Householder foreign born	2	1	1	10	—	—	3	2	—	11
Householder under 25 years	12	60	28	110	13	22	7	9	58	87
Householder 65 years and over	23	46	82	31	81	17	24	39	109	96
Householder high school graduate or higher	198	307	300	263	181	151	154	157	371	329
With public assistance income in 1989	26	97	130	121	73	57	12	45	220	157
With Social Security income in 1989	46	86	130	64	77	35	25	61	144	102
Mean income deficit (dollars)	4 289	4 169	4 224	4 785	4 194	4 250	4 794	4 471	5 016	4 624
Married-couple families	164	273	298	236	179	124	133	176	421	295
With related children under 18 years	96	147	161	145	83	82	84	80	220	119
With related children under 5 years	47	84	78	87	49	57	34	40	64	83
Householder worked in 1989	126	180	202	160	122	98	110	129	210	199
Householder worked year round full time in 1989	81	123	100	50	93	48	76	89	106	100
Householder high school graduate or higher	132	202	171	141	105	89	114	110	194	161
Householder 65 years and over	14	43	62	28	71	9	16	25	82	85
With public assistance income in 1989	6	19	41	36	30	24	4	16	82	37
With Social Security income in 1989	22	72	102	47	48	25	14	35	106	82
Mean income deficit (dollars)	4 391	3 921	4 519	4 623	3 805	3 715	4 535	4 798	5 034	4 118
Female householder, no husband present	63	117	145	163	77	77	54	56	228	190
With related children under 18 years	60	113	127	159	63	67	42	54	206	184
With related children under 5 years	30	67	59	88	21	26	18	22	82	77
Householder worked in 1989	29	56	101	115	45	53	40	33	134	90
Householder worked year round full time in 1989	10	—	30	4	5	5	12	2	28	26
Householder high school graduate or higher	51	95	119	110	52	62	40	43	167	146
Householder 65 years and over	9	2	20	1	10	8	8	4	22	11
With public assistance income in 1989	20	78	78	81	43	33	8	27	124	117
With Social Security income in 1989	16	13	26	15	23	10	11	16	28	20
Mean income deficit (dollars)	4 696	4 618	3 850	5 343	4 383	5 112	5 432	3 902	5 113	5 061
Unrelated individuals	282	667	468	490	390	252	278	369	635	847
Percent below poverty level	19.0	25.5	26.6	21.1	30.1	18.9	27.9	19.8	27.4	18.7
Nonfamily householder	212	543	367	356	328	201	232	286	497	494
In owner-occupied housing unit	116	299	182	182	181	99	140	192	333	223
65 years and over	160	378	271	226	249	124	152	235	362	314
Mean income deficit (dollars)	2 408	2 413	2 507	2 421	2 242	2 331	2 368	2 680	2 838	3 105
Persons	1 099	1 961	1 975	1 784	1 321	933	945	1 176	2 811	2 367
Percent below poverty level	8.9	10.8	13.8	10.1	13.8	8.8	11.6	8.2	14.3	7.0
Persons 18 years and over	714	1 389	1 292	1 188	937	589	652	831	1 902	1 635
Persons 65 years and over	203	483	411	276	400	149	191	304	528	499
Related children under 18 years	375	569	676	582	384	340	277	332	896	640
Related children under 6 years	156	295	253	299	150	108	105	116	293	283
Related children 5 to 17 years	244	343	460	322	260	249	198	236	661	403
Persons below 125 percent of poverty level	1 683	2 886	2 713	2 617	1 985	1 265	1 509	1 802	4 095	3 583
Persons below 200 percent of poverty level	4 220	6 377	5 554	5 484	4 071	3 282	3 249	4 138	7 986	9 064

Table 149. Poverty Status in 1989 of Families and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
ALL INCOME LEVELS IN 1989										
Families	4 271	20 478	5 071	3 350	5 185	10 567	45 165	3 249	2 538	3 339
In owner-occupied housing unit	3 213	14 460	3 898	2 797	4 069	8 523	37 067	2 538	2 066	2 677
With related children under 18 years	2 142	10 656	2 527	1 523	2 459	5 235	22 405	1 660	1 147	1 664
With related children under 5 years	808	4 953	873	539	1 068	1 993	9 223	641	414	722
Householder worked in 1989	3 543	18 048	4 119	2 621	4 362	8 231	37 979	2 700	2 063	2 837
Householder worked year round full time in 1989	2 405	12 513	3 077	1 817	2 975	5 773	28 951	1 883	1 403	1 998
Householder under 65 years with work disability	273	1 015	395	259	286	813	2 362	241	155	208
Householder foreign born	90	1 285	4	16	22	104	612	44	3	68
Householder under 25 years	83	1 050	152	87	127	401	1 506	132	103	113
Householder 65 years and over	758	2 439	1 050	832	1 228	2 033	6 933	579	583	759
Householder high school graduate or higher	3 505	18 541	3 988	2 590	4 196	8 376	39 019	2 578	1 954	2 333
With public assistance income in 1989	255	698	249	233	243	884	2 506	193	233	146
With Social Security income in 1989	942	3 091	1 401	1 047	1 398	2 747	9 192	764	697	931
Married-couple families	3 697	17 537	4 441	2 930	4 705	8 799	38 242	2 795	2 216	3 077
With related children under 18 years	1 756	9 032	2 131	1 250	2 171	4 075	17 936	1 369	950	1 535
With related children under 5 years	679	4 488	762	466	962	1 587	7 553	552	349	689
Householder worked in 1989	3 116	15 635	3 657	2 322	3 964	7 092	32 400	2 335	1 838	2 620
Householder worked year round full time in 1989	2 189	11 103	2 841	1 666	2 769	5 146	25 677	1 713	1 292	1 869
Householder high school graduate or higher	3 052	15 929	3 487	2 279	3 806	7 060	33 289	2 235	1 690	2 160
Householder 65 years and over	676	2 100	949	734	1 137	1 786	6 152	538	522	690
With public assistance income in 1989	138	384	159	153	126	360	1 172	93	119	90
With Social Security income in 1989	830	2 626	1 223	902	1 277	2 345	8 033	682	622	835
Female householder, no husband present	392	2 239	488	298	352	1 440	5 289	315	263	195
With related children under 18 years	282	1 380	294	204	205	992	3 611	205	185	94
With related children under 5 years	102	390	70	52	84	341	1 378	57	65	29
Householder worked in 1989	275	1 821	339	209	277	863	4 206	253	201	156
Householder worked year round full time in 1989	125	1 071	156	99	124	416	2 380	89	95	71
Householder high school graduate or higher	324	2 040	385	237	277	1 059	4 453	239	229	135
Householder 65 years and over	63	259	98	67	83	219	589	27	35	53
With public assistance income in 1989	97	295	85	66	101	487	1 179	94	97	46
With Social Security income in 1989	72	382	152	102	107	348	880	49	49	70
Unrelated individuals for whom poverty status is determined	2 394	25 636	2 208	1 416	2 241	5 179	26 896	1 430	1 365	1 054
Nonfamily householder	2 006	15 640	1 776	1 242	2 071	4 375	20 077	1 087	1 217	991
In owner-occupied housing unit	953	4 498	1 074	853	1 278	2 594	9 646	758	753	689
65 years and over	877	2 424	905	764	1 092	2 176	6 709	540	665	599
Persons for whom poverty status is determined	15 266	87 334	17 807	11 391	18 197	37 188	164 273	11 386	8 850	11 752
Persons 18 years and over	11 302	68 279	12 868	8 405	13 028	27 407	122 350	8 305	6 644	8 127
Persons 65 years and over	2 174	6 746	2 787	2 234	3 250	5 967	19 113	1 601	1 702	1 960
Related children under 18 years	3 950	18 972	4 912	2 971	5 164	9 726	41 618	3 072	2 206	3 619
Related children under 6 years	1 349	7 385	1 513	917	1 532	3 043	14 310	944	720	1 137
Related children 5 to 17 years	2 897	12 833	3 662	2 238	3 887	7 200	29 824	2 285	1 643	2 672
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	444	1 446	435	351	435	1 166	2 619	313	264	340
Percent below poverty level	10.4	7.1	8.6	10.5	8.4	11.0	5.8	9.6	10.4	10.2
In owner-occupied housing unit	190	289	222	219	261	525	926	159	120	231
With related children under 18 years	344	1 017	309	227	286	876	2 045	224	195	246
With related children under 5 years	206	626	138	88	124	428	1 045	120	85	152
Householder worked in 1989	275	970	278	210	314	590	1 666	212	169	278
Householder worked year round full time in 1989	78	140	160	107	160	167	342	41	69	178
Householder under 65 years with work disability	61	134	56	37	51	190	452	52	19	40
Householder foreign born	34	333	2	7	—	—	75	9	—	2
Householder under 25 years	29	287	51	14	35	153	354	38	49	17
Householder 65 years and over	59	82	67	65	59	187	203	31	34	53
Householder high school graduate or higher	324	1 205	298	219	346	746	1 958	232	160	230
With public assistance income in 1989	128	338	102	105	86	499	1 115	94	101	46
With Social Security income in 1989	69	87	86	85	46	240	259	48	56	54
Mean income deficit (dollars)	4 948	4 739	4 255	4 334	5 105	4 872	4 585	4 531	4 202	4 618
Married-couple families	299	831	282	237	345	501	1 002	187	146	281
With related children under 18 years	199	548	175	129	202	266	604	103	94	195
With related children under 5 years	113	437	75	51	84	143	312	72	39	130
Householder worked in 1989	197	569	184	152	247	281	604	120	108	233
Householder worked year round full time in 1989	78	115	135	95	153	136	232	39	55	174
Householder high school graduate or higher	211	680	184	136	269	300	715	144	86	186
Householder 65 years and over	59	67	47	53	54	154	171	28	24	47
With public assistance income in 1989	54	109	29	47	30	96	254	28	33	12
With Social Security income in 1989	62	65	65	59	38	162	175	43	38	45
Mean income deficit (dollars)	5 190	5 138	4 970	4 299	5 027	4 594	4 429	4 846	3 966	4 827
Female householder, no husband present	121	499	135	96	83	637	1 442	106	103	56
With related children under 18 years	121	408	122	84	77	599	1 309	104	93	48
With related children under 5 years	83	168	51	33	37	280	667	44	46	20
Householder worked in 1989	66	313	86	53	60	303	961	81	61	44
Householder worked year round full time in 1989	—	17	25	12	7	31	95	2	14	4
Householder high school graduate or higher	109	430	110	71	77	429	1 118	71	74	43
Householder 65 years and over	—	9	20	12	5	31	26	—	10	6
With public assistance income in 1989	68	217	69	51	52	394	783	60	60	32
With Social Security income in 1989	7	16	15	20	4	64	65	2	18	6
Mean income deficit (dollars)	4 846	4 116	3 080	4 093	5 646	5 142	4 786	4 244	4 350	3 487
Unrelated individuals	712	10 363	548	346	479	1 084	5 833	380	341	266
Percent below poverty level	29.7	40.4	24.8	24.4	21.4	20.9	21.7	26.6	25.0	25.2
Nonfamily householder	496	4 598	398	273	405	819	3 249	223	298	244
In owner-occupied housing unit	207	382	236	154	216	348	984	129	163	149
65 years and over	208	391	284	199	269	440	1 189	127	195	182
Mean income deficit (dollars)	2 700	3 214	2 663	2 406	2 213	2 860	3 193	3 121	2 268	2 093
Persons	2 115	14 899	2 043	1 490	1 997	4 783	14 186	1 328	1 156	1 564
Percent below poverty level	13.9	17.1	11.5	11.0	12.9	12.9	8.6	11.7	13.1	13.3
Persons 18 years and over	1 502	12 833	1 357	976	1 351	2 943	9 682	924	791	943
Persons 65 years and over	307	530	411	301	369	788	1 518	173	241	270
Related children under 18 years	605	1 991	659	504	644	1 785	4 231	397	365	615
Related children under 6 years	315	1 036	228	152	175	674	1 758	175	126	207
Related children 5 to 17 years	354	1 121	477	380	509	1 190	2 778	250	247	426
Persons below 125 percent of poverty level	2 860	18 808	2 931	2 204	3 081	6 481	19 109	1 968	1 568	2 462
Persons below 200 percent of poverty level	5 519	28 188	6 458	4 487	6 749	12 451	37 502	3 841	3 392	4 907

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 149. Poverty Status in 1989 of Families and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscataine County
ALL INCOME LEVELS IN 1989										
Families	3 564	6 065	7 951	10 624	3 513	3 032	2 878	2 248	3 421	10 975
In owner-occupied housing unit	2 748	4 633	6 326	8 337	2 803	2 483	2 215	1 871	2 687	8 466
With related children under 18 years	1 760	2 952	4 015	5 035	1 858	1 371	1 257	1 033	1 561	5 844
With related children under 5 years	677	1 200	1 518	1 874	684	473	469	448	635	2 230
Householder worked in 1989	3 026	4 979	6 543	8 916	2 975	2 419	2 247	1 713	2 747	9 003
Householder worked year round full time in 1989	2 009	3 523	4 848	6 748	2 113	1 787	1 450	1 109	1 996	6 746
Householder under 65 years with work disability	295	463	616	646	287	176	184	149	274	686
Householder foreign born	14	43	129	119	32	11	5	2	7	468
Householder under 25 years	132	324	339	296	108	80	69	79	100	503
Householder 65 years and over	730	1 289	1 559	1 953	595	786	806	589	831	1 754
Householder high school graduate or higher	2 961	4 649	6 011	8 981	2 841	2 292	2 152	1 741	2 778	8 407
With public assistance income in 1989	201	437	427	632	189	97	222	182	209	701
With Social Security income in 1989	940	1 544	1 878	2 503	773	891	924	731	947	2 368
Married-couple families	3 183	5 259	7 045	9 104	3 020	2 770	2 492	1 902	2 973	9 258
With related children under 18 years	1 502	2 405	3 409	4 048	1 505	1 218	1 051	837	1 253	4 711
With related children under 5 years	586	963	1 306	1 536	576	410	399	376	544	1 759
Householder worked in 1989	2 743	4 389	5 923	7 729	2 565	2 253	2 002	1 526	2 417	7 801
Householder worked year round full time in 1989	1 866	3 252	4 468	6 058	1 834	1 680	1 315	1 024	1 816	6 090
Householder high school graduate or higher	2 648	4 054	5 298	7 738	2 460	2 113	1 910	1 482	2 408	7 184
Householder 65 years and over	673	1 156	1 415	1 726	529	715	683	478	767	1 511
With public assistance income in 1989	118	196	237	271	118	61	92	89	125	329
With Social Security income in 1989	860	1 359	1 652	2 150	666	809	776	601	867	1 982
Female householder, no husband present	294	616	690	1 148	406	165	300	248	358	1 254
With related children under 18 years	195	444	486	780	284	111	168	131	280	884
With related children under 5 years	83	193	183	304	92	43	56	58	80	357
Householder worked in 1989	198	441	452	870	333	100	186	114	253	806
Householder worked year round full time in 1989	85	177	247	488	208	62	96	39	128	367
Householder high school graduate or higher	236	474	547	959	303	145	200	185	308	882
Householder 65 years and over	47	90	113	161	58	41	92	78	33	184
With public assistance income in 1989	83	202	160	321	69	36	113	83	76	363
With Social Security income in 1989	64	117	166	255	99	36	107	103	48	290
Unrelated individuals for whom poverty status is determined	1 446	2 748	3 401	5 143	1 594	1 371	1 371	1 047	1 791	4 846
Nonfamily householder	1 228	2 277	2 860	4 309	1 180	1 210	1 245	932	1 558	3 759
In owner-occupied housing unit	773	1 213	1 708	2 413	723	764	832	618	930	2 264
65 years and over	719	1 162	1 344	2 082	622	661	728	501	830	1 632
Persons for whom poverty status is determined ..	12 170	20 829	27 580	36 774	12 456	10 589	9 728	7 911	11 730	39 277
Persons 18 years and over	8 832	15 286	19 935	27 295	8 914	7 748	7 251	5 848	8 774	28 212
Persons 65 years and over	2 016	3 552	4 143	5 622	1 695	2 090	2 122	1 508	2 357	4 867
Related children under 18 years	3 330	5 521	7 613	9 468	3 532	2 836	2 472	2 055	2 935	11 004
Related children under 6 years	1 057	1 836	2 400	2 976	987	870	696	601	888	3 534
Related children 5 to 17 years	2 506	3 993	5 683	7 026	2 708	2 131	1 870	1 540	2 226	8 079
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	342	636	620	678	265	242	307	296	296	961
Percent below poverty level	9.6	10.5	7.8	6.4	7.5	8.0	10.7	13.2	8.7	8.8
In owner-occupied housing unit	162	265	275	221	123	176	162	162	160	304
With related children under 18 years	237	430	452	558	190	141	205	207	172	788
With related children under 5 years	116	230	210	286	99	72	105	91	90	411
Householder worked in 1989	219	429	378	450	206	145	193	173	172	611
Householder worked year round full time in 1989	62	106	108	124	84	85	101	38	66	168
Householder under 65 years with work disability	65	131	127	76	40	44	45	53	47	117
Householder foreign born	9	8	41	4	—	—	—	—	—	97
Householder under 25 years	32	119	74	79	32	20	19	37	29	168
Householder 65 years and over	48	85	118	79	22	70	54	53	46	59
Householder high school graduate or higher	258	386	409	481	176	171	187	225	212	550
With public assistance income in 1989	111	198	231	336	62	34	79	113	83	361
With Social Security income in 1989	80	126	117	103	42	57	45	82	59	105
Mean income deficit (dollars)	4 522	3 860	4 689	3 807	4 413	5 172	5 175	4 555	3 887	5 181
Married-couple families	199	331	328	372	162	172	191	153	134	369
With related children under 18 years	111	157	196	172	91	73	95	97	40	224
With related children under 5 years	51	84	86	76	49	30	53	50	28	143
Householder worked in 1989	142	235	211	182	122	114	122	92	90	285
Householder worked year round full time in 1989	56	89	78	107	59	72	79	22	54	115
Householder high school graduate or higher	141	192	201	177	102	108	106	101	77	170
Householder 65 years and over	41	71	87	68	18	68	47	26	39	51
With public assistance income in 1989	39	34	100	69	21	6	11	43	11	79
With Social Security income in 1989	67	99	83	82	34	55	30	46	56	67
Mean income deficit (dollars)	4 249	3 631	4 983	3 230	4 066	4 916	5 116	4 298	2 876	5 361
Female householder, no husband present	141	263	277	372	95	57	112	123	149	540
With related children under 18 years	124	247	243	362	91	55	108	97	125	525
With related children under 5 years	65	140	118	198	44	34	50	41	56	259
Householder worked in 1989	75	167	156	249	78	23	69	68	75	294
Householder worked year round full time in 1989	6	17	22	17	19	7	20	10	12	46
Householder high school graduate or higher	115	184	193	297	68	57	79	104	129	352
Householder 65 years and over	7	12	31	8	4	2	5	20	—	8
With public assistance income in 1989	72	150	131	247	39	28	68	70	66	275
With Social Security income in 1989	13	20	32	21	8	2	13	29	2	38
Mean income deficit (dollars)	4 959	4 314	4 333	4 300	5 007	6 062	4 712	4 454	5 026	4 939
Unrelated individuals	223	831	800	1 087	431	288	369	295	337	929
Percent below poverty level	15.4	30.2	23.5	21.1	27.0	21.0	26.9	28.2	18.8	19.2
Nonfamily householder	168	549	531	746	207	228	320	246	275	583
In owner-occupied housing unit	87	198	262	323	100	135	178	139	146	253
65 years and over	127	308	347	435	140	126	240	116	183	320
Mean income deficit (dollars)	2 346	2 724	2 962	2 717	3 342	2 136	2 389	2 410	2 642	2 886
Persons	1 354	2 718	2 762	3 188	1 270	1 092	1 436	1 235	1 188	3 967
Percent below poverty level	11.1	13.0	10.0	8.7	10.3	10.3	14.8	15.6	10.1	10.1
Persons 18 years and over	792	1 871	1 840	2 099	862	712	905	788	820	2 355
Persons 65 years and over	200	447	558	574	180	233	323	191	268	433
Related children under 18 years	554	826	890	1 086	398	375	528	439	353	1 565
Related children under 6 years	192	389	305	448	152	137	156	141	100	722
Related children 5 to 17 years	395	494	648	693	262	259	396	311	265	971
Persons below 125 percent of poverty level	1 839	4 096	3 593	4 451	1 775	1 838	2 206	1 600	1 772	5 422
Persons below 200 percent of poverty level	3 909	7 825	7 099	9 894	3 639	3 739	4 312	3 073	3 814	10 953

Table 149. Poverty Status in 1989 of Families and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
ALL INCOME LEVELS IN 1989										
Families	4 289	2 039	4 601	2 853	6 292	2 741	86 394	23 038	5 016	1 575
In owner-occupied housing unit	3 458	1 518	3 625	2 248	5 035	2 157	66 607	18 043	3 880	1 226
With related children under 18 years	1 972	982	2 090	1 323	3 174	1 226	44 399	11 791	2 424	657
With related children under 5 years	851	407	776	536	1 311	507	19 400	4 781	883	213
Householder worked in 1989	3 574	1 690	3 700	2 306	5 291	2 295	72 534	18 269	4 186	1 279
Householder worked year round full time in 1989	2 578	1 183	2 626	1 472	4 012	1 576	54 725	13 413	2 984	870
Householder under 65 years with work disability	248	107	295	203	313	160	5 580	1 976	285	119
Householder foreign born	31	27	35	40	25	16	2 270	228	42	13
Householder under 25 years	133	65	107	101	214	62	3 907	1 001	181	31
Householder 65 years and over	972	430	1 120	711	1 301	672	12 143	3 883	1 028	422
Householder high school graduate or higher	3 250	1 489	3 605	2 245	4 931	2 214	74 281	18 026	4 097	1 246
With public assistance income in 1989	145	73	337	164	210	88	5 030	1 547	220	93
With Social Security income in 1989	1 074	503	1 326	857	1 615	818	16 911	5 424	1 248	512
Married-couple families	4 020	1 877	4 026	2 538	5 667	2 487	70 480	18 762	4 475	1 450
With related children under 18 years	1 789	885	1 727	1 144	2 792	1 079	34 177	8 887	2 061	576
With related children under 5 years	793	359	649	464	1 192	462	15 532	3 581	749	199
Householder worked in 1989	3 369	1 549	3 306	2 097	4 795	2 080	60 355	15 135	3 739	1 192
Householder worked year round full time in 1989	2 482	1 112	2 415	1 405	3 710	1 474	46 636	11 540	2 687	826
Householder high school graduate or higher	3 063	1 373	3 178	2 005	4 412	2 001	61 577	14 907	3 678	1 137
Householder 65 years and over	922	392	1 026	641	1 183	628	10 213	3 312	965	390
With public assistance income in 1989	90	44	170	96	116	48	2 218	582	117	61
With Social Security income in 1989	1 012	438	1 130	751	1 450	744	13 886	4 418	1 130	481
Female householder, no husband present	215	114	445	216	445	183	12 755	3 494	408	98
With related children under 18 years	150	80	272	132	292	120	8 491	2 491	292	60
With related children under 5 years	46	46	97	56	76	43	3 178	1 005	107	8
Householder worked in 1989	157	103	284	127	344	146	9 459	2 451	335	62
Householder worked year round full time in 1989	69	38	142	26	197	63	6 097	1 390	209	31
Householder high school graduate or higher	156	95	329	168	365	150	10 113	2 547	326	83
Householder 65 years and over	36	17	74	43	86	36	1 602	456	39	27
With public assistance income in 1989	44	29	152	63	86	40	2 628	910	91	26
With Social Security income in 1989	46	40	156	79	130	58	2 452	838	78	24
Unrelated individuals for whom poverty status is determined	2 013	892	2 475	1 637	2 413	1 212	57 527	10 613	2 486	735
Nonfamily householder	1 701	797	2 119	1 373	2 115	1 125	42 924	8 224	2 117	660
In owner-occupied housing unit	1 034	559	1 280	834	1 342	754	18 803	4 470	1 127	444
65 years and over	977	516	1 309	722	1 135	655	13 231	3 626	996	417
Persons for whom poverty status is determined	14 989	7 137	16 116	10 344	22 637	9 290	319 331	81 270	17 685	5 275
Persons 18 years and over	10 851	5 151	11 976	7 571	15 965	6 834	238 823	59 074	13 048	3 977
Persons 65 years and over	2 795	1 299	3 251	1 944	3 480	1 869	35 258	10 459	2 883	1 176
Related children under 18 years	4 111	1 986	4 126	2 769	6 658	2 449	80 092	22 085	4 622	1 296
Related children under 6 years	1 240	651	1 139	846	2 085	777	28 764	7 310	1 419	348
Related children 5 to 17 years	3 087	1 468	3 138	2 098	4 974	1 807	55 702	16 005	3 465	1 006
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	349	145	446	334	466	213	5 714	1 945	349	181
Percent below poverty level	8.1	7.1	9.7	11.7	7.4	7.8	6.6	8.4	7.0	11.5
In owner-occupied housing unit	186	66	196	162	284	124	1 718	673	165	84
With related children under 18 years	262	110	330	248	290	147	4 673	1 561	429	130
With related children under 5 years	111	48	172	138	120	71	2 672	927	110	55
Householder worked in 1989	268	115	282	240	302	163	3 184	1 103	219	120
Householder worked year round full time in 1989	150	63	114	102	141	79	696	264	105	43
Householder under 65 years with work disability	44	27	43	60	51	28	958	376	50	20
Householder foreign born	3	—	7	—	—	4	302	11	7	2
Householder under 25 years	8	1	26	35	64	12	1 116	374	16	3
Householder 65 years and over	42	16	74	29	70	33	405	155	64	43
Householder high school graduate or higher	259	111	293	233	354	179	3 503	1 238	229	133
With public assistance income in 1989	55	18	182	76	70	19	2 358	716	72	42
With Social Security income in 1989	51	17	74	48	93	41	672	253	75	39
Mean income deficit (dollars)	4 450	4 552	4 164	5 060	5 472	5 474	4 969	4 808	4 918	5 045
Married-couple families	254	86	245	217	315	161	1 975	749	243	135
With related children under 18 years	173	53	142	139	174	98	1 300	442	141	99
With related children under 5 years	73	25	75	90	69	53	777	174	58	46
Householder worked in 1989	196	58	160	179	201	120	1 234	456	157	101
Householder worked year round full time in 1989	131	43	90	95	129	63	451	198	79	40
Householder high school graduate or higher	185	54	166	138	232	131	1 214	438	159	92
Householder 65 years and over	36	14	66	24	59	30	242	129	59	34
With public assistance income in 1989	20	2	36	12	9	7	499	86	21	20
With Social Security income in 1989	43	10	49	42	70	39	379	154	63	37
Mean income deficit (dollars)	4 618	3 742	4 107	4 994	5 746	5 805	4 544	4 386	5 163	5 198
Female householder, no husband present	91	51	182	97	111	50	3 318	1 120	88	39
With related children under 18 years	87	49	177	90	100	47	3 034	1 057	78	28
With related children under 5 years	38	23	91	40	42	18	1 709	707	42	8
Householder worked in 1989	70	49	111	47	80	41	1 663	583	50	13
Householder worked year round full time in 1989	17	12	19	1	6	14	199	55	15	1
Householder high school graduate or higher	72	49	122	84	95	46	2 046	736	53	35
Householder 65 years and over	4	2	—	4	4	3	145	26	3	9
With public assistance income in 1989	33	16	134	59	55	12	1 819	608	51	21
With Social Security income in 1989	6	7	11	5	11	2	275	91	4	—
Mean income deficit (dollars)	4 080	5 573	4 517	5 356	4 683	4 567	5 234	5 209	4 783	4 568
Unrelated individuals	575	171	683	430	523	228	10 681	2 390	631	258
Percent below poverty level	28.6	19.2	27.6	26.3	21.7	18.8	18.6	22.5	25.4	35.1
Nonfamily householder	393	135	506	284	437	196	6 024	1 527	458	213
In owner-occupied housing unit	175	88	232	108	263	127	1 729	748	173	134
65 years and over	245	87	359	132	281	122	2 169	790	264	158
Mean income deficit (dollars)	2 341	2 480	2 374	2 972	2 220	2 503	3 098	2 561	2 726	2 583
Persons	1 815	699	2 222	1 582	2 045	969	29 364	8 524	1 839	906
Percent below poverty level	12.1	9.8	13.8	10.3	10.4	9.2	10.5	10.4	10.4	17.2
Persons 18 years and over	1 192	420	1 443	1 022	1 396	618	19 224	5 255	1 251	613
Persons 65 years and over	319	118	474	182	404	181	2 846	1 068	378	220
Related children under 18 years	602	279	765	558	642	344	9 765	3 178	573	291
Related children under 6 years	181	82	264	195	168	121	4 283	1 445	193	91
Related children 5 to 17 years	449	215	549	395	500	250	6 049	1 978	416	209
Persons below 125 percent of poverty level	2 575	1 192	3 251	2 267	3 226	1 480	39 473	12 063	2 626	1 116
Persons below 200 percent of poverty level	5 420	2 686	5 955	4 641	7 358	3 408	75 828	25 714	5 349	2 301

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 149. Poverty Status in 1989 of Families and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
ALL INCOME LEVELS IN 1989										
Families	3 501	40 501	3 698	7 712	16 053	4 922	2 030	3 566	2 211	10 180
In owner-occupied housing unit	2 680	30 728	2 952	6 448	11 446	3 884	1 613	2 660	1 850	8 229
With related children under 18 years	1 656	21 867	1 715	3 939	8 108	2 210	909	1 756	1 009	4 661
With related children under 5 years	592	8 730	661	1 724	3 723	897	364	679	447	1 824
Householder worked in 1989	2 796	32 496	3 107	6 664	14 066	3 974	1 612	2 865	1 806	7 379
Householder worked year round full time in 1989	1 936	24 089	2 159	5 120	9 754	2 782	1 051	1 967	1 237	5 116
Householder under 65 years with work disability	262	2 588	184	375	702	276	161	308	140	1 024
Householder foreign born	31	748	10	174	1 132	37	7	18	4	57
Householder under 25 years	93	2 057	111	345	1 105	153	64	105	70	406
Householder 65 years and over	943	5 911	898	1 580	2 223	1 152	581	765	535	2 251
Householder high school graduate or higher	2 751	33 478	2 927	5 622	14 756	3 767	1 557	2 865	1 685	7 916
With public assistance income in 1989	225	2 858	136	267	524	285	136	302	117	939
With Social Security income in 1989	1 137	8 035	1 064	1 862	2 695	1 390	717	1 029	669	2 946
Married-couple families	3 134	32 763	3 342	7 233	14 073	4 271	1 825	2 946	2 001	8 637
With related children under 18 years	1 415	16 394	1 512	3 680	6 814	1 843	773	1 364	873	3 678
With related children under 5 years	534	6 678	594	1 661	3 293	751	324	505	405	1 516
Householder worked in 1989	2 551	27 004	2 815	6 285	12 458	3 463	1 485	2 406	1 642	6 434
Householder worked year round full time in 1989	1 794	20 744	1 989	4 915	8 728	2 483	999	1 771	1 144	4 653
Householder high school graduate or higher	2 455	27 623	2 643	5 289	12 950	3 287	1 416	2 391	1 518	6 772
Householder 65 years and over	856	5 162	833	1 487	2 043	1 006	533	693	509	1 971
With public assistance income in 1989	147	1 020	82	195	252	171	81	126	73	429
With Social Security income in 1989	1 020	6 714	959	1 695	2 393	1 191	649	864	614	2 515
Female householder, no husband present	270	6 113	283	335	1 455	456	146	491	140	1 247
With related children under 18 years	166	4 536	168	203	1 063	270	98	327	89	810
With related children under 5 years	44	1 701	56	58	355	104	38	152	32	254
Householder worked in 1989	162	4 115	222	254	1 117	332	87	348	104	710
Householder worked year round full time in 1989	87	2 362	126	107	708	173	28	119	43	311
Householder high school graduate or higher	215	4 592	222	254	1 320	342	88	363	117	918
Householder 65 years and over	71	619	51	73	127	115	39	61	20	248
With public assistance income in 1989	70	1 756	54	64	265	98	40	171	38	459
With Social Security income in 1989	99	1 079	84	127	207	163	55	110	44	370
Unrelated individuals for whom poverty status is determined	1 584	22 000	1 415	2 589	15 877	2 175	915	1 957	965	5 185
Nonfamily householder	1 435	16 828	1 301	2 281	9 962	1 851	836	1 590	836	4 319
In owner-occupied housing unit	881	7 857	843	1 474	3 063	1 198	540	892	587	2 663
65 years and over	805	5 700	710	1 282	2 262	983	511	893	536	2 347
Persons for whom poverty status is determined	12 045	148 018	12 852	27 756	63 539	16 947	6 908	12 489	7 585	35 019
Persons 18 years and over	8 806	106 478	9 253	18 864	48 967	12 562	5 107	9 217	5 622	26 529
Persons 65 years and over	2 476	16 293	2 335	4 001	6 577	3 094	1 562	2 276	1 489	6 351
Related children under 18 years	3 228	41 217	3 599	8 865	14 451	4 368	1 791	3 267	1 948	8 427
Related children under 6 years	1 000	13 885	1 059	2 707	5 182	1 352	520	936	670	2 743
Related children 5 to 17 years	2 413	29 714	2 710	6 574	10 119	3 252	1 364	2 475	1 404	6 116
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	314	3 831	257	476	1 232	397	280	399	259	1 195
Percent below poverty level	9.0	9.5	6.9	6.2	7.7	8.1	13.8	11.2	11.7	11.7
In owner-occupied housing unit	174	1 047	142	279	304	216	171	139	181	522
With related children under 18 years	217	3 172	183	321	848	249	190	308	194	912
With related children under 5 years	91	1 824	98	181	531	131	91	155	98	390
Householder worked in 1989	205	1 933	211	392	867	267	173	247	201	648
Householder worked year round full time in 1989	110	423	139	206	170	99	92	95	113	180
Householder under 65 years with work disability	35	523	22	41	122	50	39	66	17	252
Householder foreign born	2	135	—	32	343	2	5	—	3	11
Householder under 25 years	16	965	37	55	313	54	19	44	27	126
Householder 65 years and over	61	288	26	82	63	84	51	35	29	111
Householder high school graduate or higher	231	2 452	208	343	1 103	258	191	253	150	834
With public assistance income in 1989	59	1 573	58	59	273	96	69	157	49	610
With Social Security income in 1989	66	387	34	82	95	83	75	60	47	153
Mean income deficit (dollars)	5 113	5 053	5 624	4 401	4 022	4 570	5 277	5 089	4 582	4 582
Married-couple families	206	1 328	182	363	756	227	206	192	194	594
With related children under 18 years	115	840	108	228	438	116	121	117	136	386
With related children under 5 years	63	491	53	143	313	65	67	44	77	172
Householder worked in 1989	139	747	151	311	569	149	150	139	152	367
Householder worked year round full time in 1989	91	256	116	189	115	77	87	90	98	155
Householder high school graduate or higher	136	889	149	254	694	144	143	116	102	412
Householder 65 years and over	54	237	26	76	61	61	49	33	27	70
With public assistance income in 1989	21	170	21	18	39	30	27	16	21	224
With Social Security income in 1989	53	245	30	64	74	58	67	48	33	88
Mean income deficit (dollars)	5 076	4 584	5 688	4 427	4 137	3 611	4 243	4 845	5 507	4 355
Female householder, no husband present	95	2 308	70	102	385	144	63	191	45	538
With related children under 18 years	89	2 157	70	91	368	117	58	182	41	475
With related children under 5 years	28	1 242	45	38	188	54	24	103	20	193
Householder worked in 1989	56	1 049	57	78	213	94	20	94	31	250
Householder worked year round full time in 1989	17	147	20	14	38	22	3	1	3	25
Householder high school graduate or higher	85	1 440	54	79	321	106	37	121	31	381
Householder 65 years and over	4	51	—	6	2	13	2	2	2	41
With public assistance income in 1989	38	1 387	37	33	232	62	33	140	23	355
With Social Security income in 1989	10	137	2	18	15	25	8	10	11	61
Mean income deficit (dollars)	5 377	5 329	5 360	4 487	4 982	4 500	5 555	6 034	3 981	4 822
Unrelated individuals	366	5 238	321	587	6 918	543	332	561	302	1 508
Percent below poverty level	23.1	23.8	22.7	22.7	43.6	25.0	36.3	28.7	31.3	29.1
Nonfamily householder	304	2 979	284	449	3 107	379	286	404	217	1 051
In owner-occupied housing unit	185	862	155	232	326	244	163	149	122	532
65 years and over	198	1 014	182	266	322	219	198	262	164	476
Mean income deficit (dollars)	2 421	3 412	2 706	2 781	3 441	2 938	2 644	3 000	2 382	3 020
Persons	1 419	17 914	1 205	2 240	10 515	1 789	1 265	1 930	1 271	5 344
Percent below poverty level	11.8	12.1	9.4	8.1	16.5	10.6	18.3	15.5	16.8	15.3
Persons 18 years and over	917	10 818	804	1 437	8 932	1 274	840	1 216	795	3 519
Persons 65 years and over	299	1 545	229	389	468	365	295	317	212	662
Related children under 18 years	494	6 795	401	776	1 471	498	415	709	472	1 776
Related children under 6 years	183	3 119	146	257	730	174	159	202	159	624
Related children 5 to 17 years	347	4 087	277	537	839	351	291	538	323	1 259
Persons below 125 percent of poverty level	2 330	23 349	1 992	3 500	13 181	2 671	1 802	2 661	1 882	7 328
Persons below 200 percent of poverty level	4 979	40 899	5 000	10 013	21 402	6 136	3 272	5 119	3 596	14 016

Table 149. Poverty Status in 1989 of Families and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshek County	Woodbury County	Worth County	Wright County
ALL INCOME LEVELS IN 1989									
Families	10 106	5 228	2 063	10 881	3 315	5 127	26 112	2 305	4 101
In owner-occupied housing unit	8 303	4 234	1 637	8 425	2 689	3 988	20 177	1 862	3 114
With related children under 18 years	5 514	2 527	813	5 349	1 558	2 447	13 889	1 026	1 867
With related children under 5 years	2 120	1 017	323	2 166	658	1 010	5 740	401	739
Householder worked in 1989	8 795	4 363	1 587	8 695	2 709	4 370	20 904	1 877	3 442
Householder worked year round full time in 1989	6 871	3 339	1 002	5 967	1 894	3 204	15 132	1 263	2 284
Householder under 65 years with work disability	611	272	174	788	187	233	1 932	180	237
Householder foreign born	43	40	4	82	34	56	789	7	51
Householder under 25 years	443	141	69	421	101	204	1 154	61	121
Householder 65 years and over	1 243	1 131	627	2 291	788	1 045	4 756	534	1 010
Householder high school graduate or higher	8 911	4 046	1 542	8 731	2 583	3 964	20 831	1 846	3 176
With public assistance income in 1989	459	257	142	752	141	236	2 163	112	184
With Social Security income in 1989	1 776	1 339	739	2 794	928	1 266	6 335	665	1 214
Married-couple families	8 866	4 727	1 850	9 133	2 959	4 661	21 193	2 011	3 598
With related children under 18 years	4 605	2 235	696	4 215	1 341	2 234	10 548	860	1 551
With related children under 5 years	1 835	947	269	1 778	579	948	4 345	357	641
Householder worked in 1989	7 757	3 978	1 461	7 465	2 427	4 011	17 433	1 658	3 028
Householder worked year round full time in 1989	6 169	3 070	940	5 276	1 720	3 003	13 240	1 135	2 096
Householder high school graduate or higher	7 783	3 677	1 397	7 363	2 301	3 630	17 149	1 617	2 808
Householder 65 years and over	1 135	1 053	585	1 993	717	932	4 038	468	923
With public assistance income in 1989	253	165	85	372	69	133	907	59	89
With Social Security income in 1989	1 572	1 215	681	2 377	843	1 102	5 101	573	1 053
Female householder, no husband present	967	381	158	1 344	281	286	3 786	204	371
With related children under 18 years	741	237	90	922	175	168	2 726	112	246
With related children under 5 years	239	49	48	303	66	43	1 091	15	62
Householder worked in 1989	796	289	85	884	219	212	2 498	135	303
Householder worked year round full time in 1989	505	192	45	456	128	103	1 318	68	142
Householder high school graduate or higher	893	290	110	1 061	227	219	2 926	165	277
Householder 65 years and over	77	65	39	253	55	75	589	55	62
With public assistance income in 1989	192	80	45	364	61	74	1 153	51	79
With Social Security income in 1989	149	100	49	309	69	98	968	75	114
Unrelated individuals for whom poverty status is determined	3 388	2 547	992	5 992	1 618	2 527	14 995	1 071	2 036
Nonfamily householder	2 676	2 154	889	5 003	1 405	2 105	10 867	949	1 784
In owner-occupied housing unit	1 469	1 254	595	2 534	850	1 075	5 550	670	1 035
65 years and over	1 175	1 049	571	2 234	738	1 049	5 256	558	960
Persons for whom poverty status is determined	34 611	18 996	6 927	38 897	11 498	18 745	95 884	7 835	13 931
Persons 18 years and over	24 555	13 901	5 303	28 538	8 431	13 620	69 055	5 875	10 474
Persons 65 years and over	3 474	3 162	1 744	6 262	2 117	2 931	13 888	1 549	2 864
Related children under 18 years	10 040	5 079	1 614	10 290	3 053	5 119	26 551	1 956	3 448
Related children under 6 years	3 153	1 765	535	3 479	965	1 717	8 851	603	1 101
Related children 5 to 17 years	7 471	3 657	1 170	7 344	2 262	3 707	19 354	1 468	2 506
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	488	327	304	965	285	449	2 674	184	283
Percent below poverty level	4.8	6.3	14.7	8.9	8.6	8.8	10.2	8.0	6.9
In owner-occupied housing unit	254	182	189	340	145	281	912	113	99
With related children under 18 years	370	245	197	764	177	286	2 175	90	203
With related children under 5 years	205	112	71	337	126	122	1 073	28	89
Householder worked in 1989	363	253	166	587	191	335	1 544	113	219
Householder worked year round full time in 1989	114	105	58	149	110	220	303	41	54
Householder under 65 years with work disability	58	48	56	228	31	21	426	48	50
Householder foreign born	—	7	—	—	1	9	144	3	2
Householder under 25 years	90	15	13	149	32	33	423	5	27
Householder 65 years and over	40	41	57	76	23	96	242	23	30
Householder high school graduate or higher	406	197	171	659	197	293	1 748	120	196
With public assistance income in 1989	154	91	63	415	56	98	1 194	46	69
With Social Security income in 1989	59	55	74	105	50	100	330	53	46
Mean income deficit (dollars)	4 902	4 890	4 981	4 321	5 276	4 699	4 919	5 025	3 818
Married-couple families	239	213	224	427	191	348	928	134	143
With related children under 18 years	135	156	132	274	102	206	612	45	82
With related children under 5 years	93	103	41	122	71	88	251	17	38
Householder worked in 1989	185	169	130	257	121	274	593	83	108
Householder worked year round full time in 1989	90	80	50	100	92	210	215	36	48
Householder high school graduate or higher	201	126	129	252	129	215	565	90	101
Householder 65 years and over	35	38	53	68	22	82	135	23	27
With public assistance income in 1989	37	44	32	119	15	28	191	15	7
With Social Security income in 1989	49	39	66	81	45	84	139	50	29
Mean income deficit (dollars)	4 280	4 825	4 972	4 219	4 946	4 781	4 736	5 295	3 295
Female householder, no husband present	218	103	67	495	74	82	1 514	45	118
With related children under 18 years	210	87	61	469	62	72	1 369	40	106
With related children under 5 years	99	9	30	208	49	34	731	9	40
Householder worked in 1989	153	79	32	292	52	47	764	25	98
Householder worked year round full time in 1989	8	25	8	46	8	2	81	2	6
Householder high school graduate or higher	178	69	40	366	56	69	1 040	28	89
Householder 65 years and over	5	3	4	8	1	10	83	—	3
With public assistance income in 1989	117	45	26	288	37	60	953	31	54
With Social Security income in 1989	10	16	6	24	5	11	142	3	10
Mean income deficit (dollars)	5 350	4 776	5 388	4 429	5 726	4 281	5 172	4 715	4 522
Unrelated individuals	682	497	313	1 404	416	808	3 962	242	469
Percent below poverty level	20.1	19.5	31.6	23.4	25.7	32.0	26.4	22.6	23.0
Nonfamily householder	474	342	271	1 025	274	607	2 134	200	364
In owner-occupied housing unit	217	177	151	359	159	255	789	116	186
65 years and over	267	234	182	469	176	343	1 217	117	233
Mean income deficit (dollars)	2 975	2 870	2 221	2 403	2 577	3 018	2 888	2 112	2 306
Persons	2 174	1 797	1 323	4 600	1 346	2 477	12 858	777	1 353
Percent below poverty level	6.3	9.5	19.1	11.8	13.2	13.2	13.4	9.9	9.7
Persons 18 years and over	1 469	1 121	891	2 881	914	1 723	7 926	569	920
Persons 65 years and over	345	312	292	601	215	512	1 583	167	294
Related children under 18 years	689	660	425	1 652	421	748	4 664	204	424
Related children under 6 years	280	217	138	594	226	275	1 895	43	156
Related children 5 to 17 years	451	484	318	1 142	227	525	3 088	170	293
Persons below 125 percent of poverty level	3 386	2 518	1 974	6 699	1 883	3 454	17 506	1 157	2 134
Persons below 200 percent of poverty level	8 155	5 937	3 486	13 172	3 943	7 069	33 848	2 696	4 689

Table 150. Selected Characteristics of Persons 60 Years and Over by Age: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County	Buchanan County
LIVING ARRANGEMENTS										
Persons 60 to 64 years	444	291	760	688	450	945	5 645	1 354	1 012	921
In households	444	285	754	688	450	939	5 614	1 326	994	895
In group quarters	—	6	6	—	—	6	31	28	18	26
Nursing homes	—	—	—	—	—	6	31	6	18	13
Persons 65 to 74 years	942	544	1 398	1 501	860	1 986	9 650	2 236	1 970	1 815
In households	929	527	1 357	1 486	840	1 950	9 514	2 162	1 932	1 798
In group quarters	13	17	41	15	20	36	136	74	38	17
Nursing homes	13	12	17	15	20	36	127	51	38	17
Persons 75 years and over	1 039	513	1 299	1 445	836	1 737	7 239	2 295	1 836	1 429
In households	876	479	1 063	1 232	664	1 539	6 117	1 755	1 567	1 251
In group quarters	163	34	236	213	172	198	1 122	540	269	178
Nursing homes	163	34	229	213	172	144	1 122	531	269	178
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	444	291	760	688	450	945	5 645	1 354	1 012	921
Less than 9th grade	44	35	159	110	56	116	756	107	113	120
9th to 12th grade, no diploma	61	27	107	136	69	219	990	172	151	154
High school graduate (includes equivalency)	235	179	305	310	238	446	2 390	651	454	436
Some college or associate degree	76	36	111	103	58	111	781	258	201	108
Bachelor's degree or higher	28	14	78	29	29	53	728	166	93	103
Persons 65 to 74 years	942	544	1 398	1 501	860	1 986	9 650	2 236	1 970	1 815
Less than 9th grade	238	128	384	391	302	373	1 552	363	568	344
9th to 12th grade, no diploma	128	91	207	248	123	386	1 854	309	245	282
High school graduate (includes equivalency)	394	245	569	564	278	890	3 755	1 081	704	875
Some college or associate degree	133	62	189	195	114	234	1 534	343	288	215
Bachelor's degree or higher	49	18	49	103	43	103	955	140	165	99
Persons 75 years and over	1 039	513	1 299	1 445	836	1 737	7 239	2 295	1 836	1 429
Less than 9th grade	335	193	569	539	413	579	1 768	654	968	394
9th to 12th grade, no diploma	204	105	209	321	97	379	1 563	355	178	270
High school graduate (includes equivalency)	324	130	313	307	196	499	2 084	746	319	442
Some college or associate degree	106	64	126	181	77	195	1 131	346	205	191
Bachelor's degree or higher	70	21	82	97	53	85	693	194	166	132
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	169	142	337	286	184	417	2 175	563	405	359
Less than \$5,000	—	21	22	1	2	21	84	10	—	13
\$5,000 to \$9,999	11	13	11	27	14	14	113	26	18	35
\$10,000 to \$14,999	20	14	58	42	20	42	139	26	24	27
\$15,000 to \$24,999	65	32	52	85	52	108	476	129	103	74
\$25,000 to \$34,999	35	19	61	72	40	82	534	127	83	91
\$35,000 to \$49,999	17	27	62	30	34	85	387	120	107	83
\$50,000 or more	21	16	71	29	22	65	442	125	70	36
Percent with income in 1989 below poverty level	4.7	17.6	6.5	4.9	5.4	8.4	7.9	3.0	1.5	7.5
Persons 60 to 64 years living alone	88	42	78	135	76	100	987	206	158	128
Less than \$5,000	14	8	10	30	10	27	166	18	10	30
\$5,000 to \$9,999	34	10	27	38	11	34	246	51	18	36
\$10,000 to \$14,999	15	10	12	26	20	8	137	39	60	17
\$15,000 to \$24,999	11	6	10	27	20	16	258	49	30	26
\$25,000 to \$34,999	6	6	11	8	4	10	111	35	20	12
\$35,000 or more	8	2	8	6	11	5	69	14	20	7
Percent with income in 1989 below poverty level	18.2	31.0	21.8	28.9	19.7	43.0	29.2	13.1	8.2	36.7
Married-couple families, householder 65 to 74 years	357	194	539	491	369	775	3 624	787	724	682
Less than \$5,000	2	—	22	4	3	—	45	—	9	28
\$5,000 to \$9,999	35	23	48	72	60	44	171	46	60	61
\$10,000 to \$14,999	60	25	58	89	50	108	423	116	87	130
\$15,000 to \$24,999	116	67	177	178	128	290	1 172	214	232	190
\$25,000 to \$34,999	60	45	113	42	29	143	791	203	161	115
\$35,000 to \$49,999	52	24	70	72	40	79	569	117	101	87
\$50,000 or more	32	10	51	34	59	111	453	91	74	71
Percent with income in 1989 below poverty level	5.6	8.8	7.1	9.6	5.4	1.8	3.6	2.0	3.0	8.2
Persons 65 to 74 years living alone	179	124	288	361	146	435	2 253	597	450	389
Less than \$5,000	18	15	63	68	24	59	186	62	46	47
\$5,000 to \$9,999	69	42	108	147	46	170	771	239	106	139
\$10,000 to \$14,999	40	25	38	93	33	103	550	173	113	64
\$15,000 to \$24,999	35	20	57	28	32	69	434	100	121	92
\$25,000 to \$34,999	10	18	14	22	4	15	185	23	48	37
\$35,000 or more	7	4	8	3	7	19	127	—	16	10
Percent with income in 1989 below poverty level	17.9	16.1	29.5	24.1	22.6	19.5	11.0	19.1	13.3	17.7
Married-couple families, householder 75 years and over	282	150	233	345	193	449	1 574	455	463	319
Less than \$5,000	22	—	11	3	2	2	54	6	21	4
\$5,000 to \$9,999	60	47	46	57	38	40	90	45	58	50
\$10,000 to \$14,999	46	37	48	96	34	108	349	57	98	51
\$15,000 to \$24,999	79	44	54	112	48	133	519	138	132	102
\$25,000 to \$34,999	36	19	16	44	21	71	277	88	73	51
\$35,000 to \$49,999	23	3	26	28	23	49	146	56	58	41
\$50,000 or more	16	—	32	5	27	46	139	65	23	20
Percent with income in 1989 below poverty level	16.7	10.7	8.6	8.7	6.7	1.3	5.2	3.7	9.3	5.0
Persons 75 years and over living alone	366	224	605	567	285	679	2 948	801	668	581
Less than \$5,000	78	41	183	125	65	110	378	71	109	127
\$5,000 to \$9,999	155	105	201	242	89	268	1 204	339	307	221
\$10,000 to \$14,999	69	38	99	92	75	121	624	167	96	112
\$15,000 to \$24,999	36	9	77	53	38	93	446	95	100	73
\$25,000 to \$34,999	20	24	22	18	8	53	128	71	38	18
\$35,000 or more	8	7	23	37	10	34	168	58	18	30
Percent with income in 1989 below poverty level	29.8	25.4	40.3	28.2	37.5	21.9	19.6	20.2	25.9	34.1

Table 150. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County	Clarke County
LIVING ARRANGEMENTS										
Persons 60 to 64 years	1 059	836	610	1 042	826	892	2 362	786	640	398
In households	1 043	824	604	1 032	814	886	2 331	749	640	398
In group quarters	16	12	6	10	12	6	31	37	—	—
Nursing homes	16	12	6	10	12	6	13	22	—	—
Persons 65 to 74 years	1 858	1 683	1 401	2 003	1 555	1 613	4 217	1 392	1 235	739
In households	1 810	1 634	1 380	1 956	1 499	1 586	4 149	1 348	1 221	739
In group quarters	48	49	21	47	56	27	68	44	14	—
Nursing homes	48	29	16	47	42	27	56	21	14	—
Persons 75 years and over	1 713	1 548	1 330	1 806	1 614	1 320	3 657	1 219	1 133	800
In households	1 427	1 312	1 112	1 494	1 362	1 134	3 141	1 012	948	706
In group quarters	286	236	218	312	252	186	516	207	185	94
Nursing homes	286	223	218	312	252	175	511	182	170	94
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	1 059	836	610	1 042	826	892	2 362	786	640	398
Less than 9th grade	97	227	40	283	73	153	312	91	131	39
9th to 12th grade, no diploma	103	137	77	124	87	130	374	78	84	116
High school graduate (includes equivalency)	495	299	292	411	409	422	903	365	304	162
Some college or associate degree	239	133	153	169	201	111	516	169	69	63
Bachelor's degree or higher	125	40	48	55	56	76	257	83	52	18
Persons 65 to 74 years	1 858	1 683	1 401	2 003	1 555	1 613	4 217	1 392	1 235	739
Less than 9th grade	323	621	250	720	252	375	584	227	458	134
9th to 12th grade, no diploma	236	241	152	217	202	277	802	188	134	127
High school graduate (includes equivalency)	772	543	663	779	799	658	1 594	712	447	318
Some college or associate degree	359	225	222	195	209	229	854	215	102	102
Bachelor's degree or higher	168	53	114	92	93	74	383	50	94	58
Persons 75 years and over	1 713	1 548	1 330	1 806	1 614	1 320	3 657	1 219	1 133	800
Less than 9th grade	496	831	525	871	524	496	813	410	432	271
9th to 12th grade, no diploma	229	167	211	273	195	155	648	173	173	149
High school graduate (includes equivalency)	536	290	367	356	556	389	1 183	367	303	240
Some college or associate degree	326	200	140	198	222	207	714	204	147	108
Bachelor's degree or higher	126	60	87	108	117	73	299	65	78	32
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	449	347	285	395	335	333	1 006	320	269	160
Less than \$5,000	17	1	6	14	8	20	15	—	15	—
\$5,000 to \$9,999	7	25	6	27	4	4	27	16	15	12
\$10,000 to \$14,999	38	28	1	36	38	50	65	20	33	14
\$15,000 to \$24,999	65	99	86	100	70	31	335	89	62	54
\$25,000 to \$34,999	105	61	93	89	89	102	198	57	79	30
\$35,000 to \$49,999	98	82	28	60	64	61	137	62	48	19
\$50,000 or more	119	51	65	69	62	65	229	76	17	31
Percent with income in 1989 below poverty level	5.3	4.0	3.5	8.9	3.6	6.0	3.0	1.9	11.2	7.5
Persons 60 to 64 years living alone	123	112	66	144	170	151	347	82	74	48
Less than \$5,000	14	13	6	18	35	6	59	16	2	17
\$5,000 to \$9,999	29	23	14	36	45	17	118	25	17	7
\$10,000 to \$14,999	38	51	18	31	26	40	51	18	21	6
\$15,000 to \$24,999	32	19	23	48	18	64	65	18	18	18
\$25,000 to \$34,999	6	4	3	3	33	—	31	5	7	—
\$35,000 or more	4	2	2	8	13	24	23	—	9	—
Percent with income in 1989 below poverty level	15.4	17.0	16.7	27.8	30.0	4.0	20.7	22.0	16.2	39.6
Married-couple families, householder 65 to 74 years	709	598	512	750	486	661	1 482	529	459	310
Less than \$5,000	4	17	8	10	—	15	15	—	7	—
\$5,000 to \$9,999	20	48	41	62	33	42	24	38	32	10
\$10,000 to \$14,999	84	91	63	107	105	140	215	75	83	63
\$15,000 to \$24,999	263	159	166	195	140	158	507	141	121	94
\$25,000 to \$34,999	165	167	112	179	82	130	332	171	114	57
\$35,000 to \$49,999	95	60	58	99	75	90	240	55	56	32
\$50,000 or more	78	56	64	98	51	86	149	49	46	54
Percent with income in 1989 below poverty level	2.0	6.2	4.9	4.5	2.7	5.6	2.5	6.0	6.3	—
Persons 65 to 74 years living alone	475	345	352	500	470	312	1 078	311	282	140
Less than \$5,000	64	55	42	49	80	49	146	45	54	9
\$5,000 to \$9,999	156	109	154	189	176	99	474	129	73	47
\$10,000 to \$14,999	101	95	37	149	51	43	162	64	53	57
\$15,000 to \$24,999	72	58	76	66	118	67	154	59	75	19
\$25,000 to \$34,999	53	20	28	41	28	49	87	12	21	8
\$35,000 or more	29	8	15	6	17	5	55	2	6	—
Percent with income in 1989 below poverty level	24.2	22.3	20.5	15.2	20.9	20.2	22.5	18.3	21.6	22.9
Married-couple families, householder 75 years and over	406	379	262	348	418	342	748	210	281	175
Less than \$5,000	—	17	5	17	—	9	11	—	13	2
\$5,000 to \$9,999	59	80	34	72	43	52	26	37	22	38
\$10,000 to \$14,999	82	73	70	80	88	43	163	47	28	42
\$15,000 to \$24,999	108	115	88	81	129	91	271	41	113	56
\$25,000 to \$34,999	70	39	28	27	47	66	113	34	40	23
\$35,000 to \$49,999	54	37	22	47	50	38	65	38	39	—
\$50,000 or more	33	18	15	24	61	43	99	13	26	14
Percent with income in 1989 below poverty level	6.2	17.4	5.0	15.8	2.6	7.3	2.7	1.0	8.2	5.7
Persons 75 years and over living alone	711	571	623	772	568	511	1 525	575	423	316
Less than \$5,000	102	110	111	145	105	76	160	75	93	95
\$5,000 to \$9,999	250	222	240	307	237	189	674	256	183	99
\$10,000 to \$14,999	141	99	105	127	93	106	261	88	54	56
\$15,000 to \$24,999	109	72	89	96	92	64	293	111	45	41
\$25,000 to \$34,999	67	24	35	29	19	39	67	18	32	10
\$35,000 or more	42	44	43	68	22	37	70	27	16	15
Percent with income in 1989 below poverty level	18.8	27.0	28.9	30.1	29.6	24.7	17.2	21.6	31.0	34.5

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 150. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County	Dickinson County
LIVING ARRANGEMENTS										
Persons 60 to 64 years	909	989	2 472	853	1 093	392	396	837	2 014	914
In households	909	977	2 447	841	1 088	388	396	833	1 992	883
In group quarters	—	12	25	12	5	4	—	4	22	31
Nursing homes	—	12	25	12	—	4	—	4	22	6
Persons 65 to 74 years	1 574	1 794	4 511	1 567	2 277	738	842	1 515	3 844	1 743
In households	1 550	1 761	4 441	1 554	2 200	725	813	1 480	3 740	1 694
In group quarters	24	33	70	13	77	13	29	35	104	49
Nursing homes	24	27	59	13	41	13	29	20	104	28
Persons 75 years and over	1 327	1 657	3 626	1 360	2 073	820	868	1 140	3 040	1 354
In households	1 128	1 409	3 065	1 098	1 688	674	733	985	2 693	1 143
In group quarters	199	248	561	262	385	146	135	155	347	211
Nursing homes	199	233	519	257	380	146	135	155	333	192
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	909	989	2 472	853	1 093	392	396	837	2 014	914
Less than 9th grade	46	260	338	158	124	67	58	230	187	77
9th to 12th grade, no diploma	132	153	423	128	119	68	71	89	276	91
High school graduate (includes equivalency)	466	403	1 149	407	566	186	148	293	1 013	414
Some college or associate degree	166	128	347	96	157	41	61	128	326	178
Bachelor's degree or higher	99	45	215	64	127	30	58	97	212	154
Persons 65 to 74 years	1 574	1 794	4 511	1 567	2 277	738	842	1 515	3 844	1 743
Less than 9th grade	167	531	877	552	342	217	195	461	608	192
9th to 12th grade, no diploma	151	220	846	270	401	112	174	203	722	255
High school graduate (includes equivalency)	848	698	1 762	528	1 014	270	289	566	1 666	855
Some college or associate degree	299	253	632	111	342	87	116	194	582	273
Bachelor's degree or higher	109	92	394	106	178	52	68	91	266	168
Persons 75 years and over	1 327	1 657	3 626	1 360	2 073	820	868	1 140	3 040	1 354
Less than 9th grade	297	730	1 292	750	472	367	277	319	1 024	297
9th to 12th grade, no diploma	267	234	689	204	323	106	189	184	630	259
High school graduate (includes equivalency)	408	425	969	265	823	160	236	332	899	414
Some college or associate degree	223	175	376	114	279	117	99	229	337	251
Bachelor's degree or higher	132	93	300	27	176	70	67	76	150	133
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	337	410	880	364	441	183	120	308	786	368
Less than \$5,000	6	15	20	9	24	6	5	3	16	5
\$5,000 to \$9,999	9	65	26	8	13	25	3	13	7	18
\$10,000 to \$14,999	14	23	112	54	29	14	21	44	23	30
\$15,000 to \$24,999	77	119	204	125	95	39	40	71	168	68
\$25,000 to \$34,999	122	69	156	92	99	36	18	72	180	116
\$35,000 to \$49,999	77	75	199	39	87	26	15	57	233	36
\$50,000 or more	32	44	163	37	94	37	18	48	159	95
Percent with income in 1989 below poverty level	1.8	16.6	4.5	4.7	7.5	18.6	6.7	5.2	2.0	2.4
Persons 60 to 64 years living alone	147	126	423	95	128	42	85	89	335	85
Less than \$5,000	23	21	86	12	22	22	12	10	24	8
\$5,000 to \$9,999	50	46	123	37	14	4	21	35	107	24
\$10,000 to \$14,999	21	28	51	30	22	—	25	6	55	10
\$15,000 to \$24,999	29	25	108	8	43	16	8	15	87	24
\$25,000 to \$34,999	8	4	38	—	15	—	6	13	42	15
\$35,000 or more	16	2	17	8	12	—	13	10	20	4
Percent with income in 1989 below poverty level	20.4	31.7	30.3	15.8	17.2	52.4	27.1	33.7	14.9	20.0
Married-couple families, householder 65 to 74 years	567	652	1 678	533	843	298	295	613	1 371	685
Less than \$5,000	8	6	29	32	3	12	15	13	35	—
\$5,000 to \$9,999	47	71	103	42	49	54	29	57	41	33
\$10,000 to \$14,999	89	90	201	91	143	54	60	85	138	93
\$15,000 to \$24,999	206	230	548	143	236	98	98	149	462	204
\$25,000 to \$34,999	97	91	422	115	152	41	51	109	329	146
\$35,000 to \$49,999	71	99	251	70	133	33	23	93	190	127
\$50,000 or more	49	65	124	40	127	6	19	107	176	82
Percent with income in 1989 below poverty level	3.9	6.9	4.3	9.4	1.9	13.1	10.5	4.1	4.1	2.3
Persons 65 to 74 years living alone	478	414	1 041	437	552	165	192	301	915	384
Less than \$5,000	71	49	134	86	51	13	44	60	96	34
\$5,000 to \$9,999	84	175	324	120	238	50	73	105	309	123
\$10,000 to \$14,999	199	88	289	85	167	68	17	52	221	70
\$15,000 to \$24,999	62	79	206	104	62	27	49	56	186	87
\$25,000 to \$34,999	42	11	30	28	27	7	7	16	48	41
\$35,000 or more	20	12	58	14	7	—	2	12	55	29
Percent with income in 1989 below poverty level	17.2	20.5	17.4	33.0	15.6	12.7	29.7	28.6	18.1	13.3
Married-couple families, householder 75 years and over	302	353	763	285	450	195	216	242	611	308
Less than \$5,000	—	13	14	2	2	7	12	13	9	9
\$5,000 to \$9,999	36	79	34	33	57	31	68	17	61	45
\$10,000 to \$14,999	66	85	206	75	85	43	30	41	118	58
\$15,000 to \$24,999	71	93	300	74	131	71	51	53	195	88
\$25,000 to \$34,999	23	44	93	65	79	26	27	63	93	52
\$35,000 to \$49,999	68	22	68	14	55	17	24	48	77	33
\$50,000 or more	38	17	48	22	41	—	4	7	58	23
Percent with income in 1989 below poverty level	1.3	14.2	5.0	6.3	8.0	6.7	17.6	11.2	5.1	6.2
Persons 75 years and over living alone	528	702	1 426	502	756	278	343	417	1 372	537
Less than \$5,000	111	163	235	115	127	85	98	141	146	82
\$5,000 to \$9,999	175	284	538	198	306	75	147	122	639	178
\$10,000 to \$14,999	101	88	342	93	149	44	52	63	270	66
\$15,000 to \$24,999	64	105	245	65	110	56	36	40	194	106
\$25,000 to \$34,999	47	39	36	14	32	13	3	33	45	55
\$35,000 or more	30	23	30	17	32	5	7	18	78	50
Percent with income in 1989 below poverty level	29.5	34.2	23.8	31.5	25.7	38.8	39.4	40.0	17.7	21.8

Table 150. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County	Hamilton County
LIVING ARRANGEMENTS										
Persons 60 to 64 years	3 763	645	1 011	931	670	441	597	653	623	934
In households	3 694	645	1 011	910	670	435	597	653	616	934
In group quarters	69	—	—	21	—	6	—	—	7	—
Nursing homes	27	—	—	21	—	6	—	—	7	—
Persons 65 to 74 years	6 547	1 140	2 180	1 771	1 153	921	1 094	1 286	1 212	1 614
In households	6 261	1 092	2 161	1 742	1 118	883	1 081	1 270	1 188	1 582
In group quarters	286	48	19	29	35	38	13	16	24	32
Nursing homes	158	39	19	29	35	38	13	9	24	32
Persons 75 years and over	5 596	1 043	2 003	1 578	1 125	854	1 168	1 124	1 084	1 355
In households	4 229	859	1 744	1 273	987	736	1 039	943	883	1 180
In group quarters	1 367	184	259	305	138	118	129	181	201	175
Nursing homes	943	184	259	305	132	118	71	129	188	175
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	3 763	645	1 011	931	670	441	597	653	623	934
Less than 9th grade	660	54	146	72	83	51	40	130	93	114
9th to 12th grade, no diploma	775	97	142	126	117	46	69	69	85	183
High school graduate (includes equivalency)	1 486	315	439	453	273	222	308	295	309	427
Some college or associate degree	478	136	200	211	143	79	121	96	91	143
Bachelor's degree or higher	364	43	84	69	54	43	59	63	45	67
Persons 65 to 74 years	6 547	1 140	2 180	1 771	1 153	921	1 094	1 286	1 212	1 614
Less than 9th grade	1 636	229	591	298	234	125	112	344	208	249
9th to 12th grade, no diploma	1 360	190	384	244	123	147	144	152	192	232
High school graduate (includes equivalency)	2 204	519	823	909	460	417	592	550	572	743
Some college or associate degree	785	161	221	216	253	196	154	174	178	245
Bachelor's degree or higher	562	41	161	104	83	36	92	66	62	145
Persons 75 years and over	5 596	1 043	2 003	1 578	1 125	854	1 168	1 124	1 084	1 355
Less than 9th grade	2 031	323	796	550	414	213	307	469	380	384
9th to 12th grade, no diploma	938	168	262	224	191	190	213	105	172	244
High school graduate (includes equivalency)	1 234	362	525	483	282	225	374	359	361	456
Some college or associate degree	672	144	268	216	161	148	196	131	144	216
Bachelor's degree or higher	721	46	152	105	77	78	78	60	27	55
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	1 430	244	437	378	321	188	290	284	293	427
Less than \$5,000	30	10	2	2	6	4	4	11	16	7
\$5,000 to \$9,999	37	—	17	18	18	13	10	12	5	6
\$10,000 to \$14,999	84	39	65	35	35	18	27	21	33	61
\$15,000 to \$24,999	278	45	98	97	78	40	73	80	106	72
\$25,000 to \$34,999	377	51	122	71	58	37	74	61	58	133
\$35,000 to \$49,999	337	63	87	106	46	46	61	38	39	99
\$50,000 or more	287	36	46	49	80	30	41	61	36	49
Percent with income in 1989 below poverty level	4.2	4.1	4.6	4.2	6.2	9.0	2.1	6.3	6.1	1.6
Persons 60 to 64 years living alone	519	74	151	120	49	66	72	67	92	71
Less than \$5,000	109	8	22	10	4	25	2	4	12	8
\$5,000 to \$9,999	137	7	22	51	18	13	38	30	33	21
\$10,000 to \$14,999	82	31	22	26	8	14	19	13	14	7
\$15,000 to \$24,999	122	10	38	20	19	14	—	20	17	14
\$25,000 to \$34,999	39	10	22	6	—	—	8	—	4	14
\$35,000 or more	30	8	25	7	—	—	5	—	12	7
Percent with income in 1989 below poverty level	27.7	17.6	17.2	23.3	12.2	43.9	12.5	13.4	27.2	25.4
Married-couple families, householder 65 to 74 years	2 168	431	813	655	418	306	386	495	456	636
Less than \$5,000	20	8	24	13	7	—	5	4	4	9
\$5,000 to \$9,999	103	14	94	42	36	30	17	35	32	49
\$10,000 to \$14,999	214	73	131	64	49	53	54	58	68	91
\$15,000 to \$24,999	667	154	264	235	123	82	111	182	136	157
\$25,000 to \$34,999	478	63	154	134	93	67	74	81	112	124
\$35,000 to \$49,999	413	31	95	95	62	53	86	80	52	95
\$50,000 or more	273	88	51	72	48	21	39	55	52	111
Percent with income in 1989 below poverty level	3.4	1.9	8.2	4.9	6.5	2.6	1.8	3.4	3.3	6.0
Persons 65 to 74 years living alone	1 555	292	480	401	279	210	262	304	272	302
Less than \$5,000	151	8	81	70	25	47	39	46	49	42
\$5,000 to \$9,999	401	129	215	149	119	64	68	111	75	106
\$10,000 to \$14,999	427	86	79	61	55	39	71	59	51	63
\$15,000 to \$24,999	304	34	71	91	39	31	47	45	51	65
\$25,000 to \$34,999	171	27	21	9	25	24	29	31	25	16
\$35,000 or more	101	8	13	21	16	5	8	12	21	10
Percent with income in 1989 below poverty level	12.9	13.4	24.2	24.4	23.7	24.3	19.1	19.7	23.5	19.2
Married-couple families, householder 75 years and over	1 024	240	445	330	252	176	292	270	210	332
Less than \$5,000	9	2	11	7	7	—	7	5	2	2
\$5,000 to \$9,999	117	42	79	63	21	11	71	28	36	19
\$10,000 to \$14,999	161	26	77	63	59	49	35	62	43	43
\$15,000 to \$24,999	369	95	135	47	60	61	103	60	49	113
\$25,000 to \$34,999	151	39	50	83	75	28	15	38	33	96
\$35,000 to \$49,999	99	30	68	30	9	9	21	44	18	29
\$50,000 or more	118	6	25	37	21	18	40	33	29	30
Percent with income in 1989 below poverty level	6.3	4.6	11.9	7.3	6.3	—	11.3	6.3	4.3	4.5
Persons 75 years and over living alone	1 908	384	900	619	513	348	497	433	436	571
Less than \$5,000	262	76	213	143	136	61	95	66	71	107
\$5,000 to \$9,999	722	145	373	264	167	111	173	154	210	220
\$10,000 to \$14,999	424	63	191	62	72	83	62	58	47	108
\$15,000 to \$24,999	362	43	70	53	104	42	118	98	71	87
\$25,000 to \$34,999	54	36	30	72	15	28	25	32	22	20
\$35,000 or more	84	21	23	25	19	23	24	25	15	29
Percent with income in 1989 below poverty level	21.6	36.2	34.7	33.0	32.6	26.1	24.7	26.1	31.0	23.6

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 150. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County	Jasper County
LIVING ARRANGEMENTS										
Persons 60 to 64 years	572	1 008	756	718	495	651	496	777	998	1 984
In households	558	1 008	744	680	495	642	496	771	998	1 971
In group quarters	14	—	12	38	—	9	—	6	—	13
Nursing homes	14	—	12	6	—	9	—	6	—	13
Persons 65 to 74 years	1 171	2 022	1 453	1 602	1 064	1 233	890	1 428	1 798	3 012
In households	1 140	2 011	1 409	1 568	1 025	1 225	865	1 407	1 759	2 965
In group quarters	31	11	44	34	39	8	25	21	39	47
Nursing homes	31	11	44	21	39	8	25	11	39	42
Persons 75 years and over	1 117	2 027	1 415	1 575	1 059	1 030	806	1 329	1 514	2 534
In households	949	1 693	1 162	1 300	885	899	632	1 101	1 283	2 190
In group quarters	168	334	253	275	174	131	174	228	231	344
Nursing homes	168	324	253	268	174	119	174	185	231	344
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	572	1 008	756	718	495	651	496	777	998	1 984
Less than 9th grade	66	125	109	101	150	55	54	206	268	254
9th to 12th grade, no diploma	75	112	94	113	42	91	54	115	158	345
High school graduate (includes equivalency)	259	453	365	340	196	307	285	263	413	980
Some college or associate degree	147	209	142	94	81	144	68	105	106	266
Bachelor's degree or higher	25	109	46	70	26	54	35	88	53	139
Persons 65 to 74 years	1 171	2 022	1 453	1 602	1 064	1 233	890	1 428	1 798	3 012
Less than 9th grade	317	368	301	337	446	190	237	454	723	755
9th to 12th grade, no diploma	195	371	289	281	87	194	126	168	248	481
High school graduate (includes equivalency)	427	890	656	634	399	572	362	573	568	1 189
Some college or associate degree	179	265	165	193	64	202	135	158	174	340
Bachelor's degree or higher	53	128	42	157	68	75	30	75	85	247
Persons 75 years and over	1 117	2 027	1 415	1 575	1 059	1 030	806	1 329	1 514	2 534
Less than 9th grade	420	746	492	493	546	307	407	664	679	815
9th to 12th grade, no diploma	205	286	340	284	101	224	147	143	255	447
High school graduate (includes equivalency)	300	558	358	401	272	305	181	332	321	717
Some college or associate degree	158	345	152	222	92	123	35	143	134	392
Bachelor's degree or higher	34	92	73	175	48	71	36	47	125	163
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	247	390	330	269	201	304	213	328	417	837
Less than \$5,000	—	26	15	12	—	12	8	20	26	5
\$5,000 to \$9,999	17	39	26	20	13	3	—	13	33	32
\$10,000 to \$14,999	12	24	34	17	18	30	11	26	50	99
\$15,000 to \$24,999	66	93	79	50	48	65	62	93	78	145
\$25,000 to \$34,999	67	79	61	80	56	80	38	41	74	225
\$35,000 to \$49,999	54	72	55	37	35	53	27	63	76	210
\$50,000 or more	31	57	60	53	31	61	67	72	80	121
Percent with income in 1989 below poverty level	4.0	16.2	13.6	11.2	4.0	4.9	3.8	8.2	12.2	3.1
Persons 60 to 64 years living alone	34	137	110	117	93	79	58	117	145	248
Less than \$5,000	4	17	10	11	17	12	2	29	24	35
\$5,000 to \$9,999	6	35	34	38	26	16	18	12	42	68
\$10,000 to \$14,999	15	34	13	36	17	31	13	16	18	51
\$15,000 to \$24,999	7	25	14	11	26	8	19	39	54	70
\$25,000 to \$34,999	—	19	21	15	7	9	2	15	4	19
\$35,000 or more	2	7	18	6	—	3	4	6	3	5
Percent with income in 1989 below poverty level	11.8	27.0	22.7	17.1	26.9	22.8	20.7	25.6	20.7	14.9
Married-couple families, householder 65 to 74 years	430	793	488	595	354	453	347	553	601	1 156
Less than \$5,000	2	2	9	1	21	—	—	8	26	11
\$5,000 to \$9,999	26	29	70	34	26	16	20	26	51	79
\$10,000 to \$14,999	62	121	100	101	43	69	78	82	84	149
\$15,000 to \$24,999	127	279	138	208	111	150	61	176	179	348
\$25,000 to \$34,999	112	148	80	99	94	145	95	137	123	239
\$35,000 to \$49,999	52	117	69	93	27	61	38	77	79	231
\$50,000 or more	49	97	22	59	32	12	55	47	59	99
Percent with income in 1989 below poverty level	2.1	1.8	7.8	2.9	11.6	2.0	1.4	2.4	8.3	4.5
Persons 65 to 74 years living alone	280	454	362	369	249	339	207	276	411	678
Less than \$5,000	32	72	51	41	51	33	32	31	111	76
\$5,000 to \$9,999	109	144	110	130	59	68	63	112	131	234
\$10,000 to \$14,999	53	105	91	90	71	95	43	55	90	141
\$15,000 to \$24,999	46	84	66	78	38	87	33	50	39	145
\$25,000 to \$34,999	15	25	18	26	8	28	15	15	22	30
\$35,000 or more	25	24	26	4	22	28	21	13	18	52
Percent with income in 1989 below poverty level	16.4	20.7	19.6	15.7	29.7	12.1	17.9	17.4	33.6	17.4
Married-couple families, householder 75 years and over	259	467	269	340	212	264	158	241	336	546
Less than \$5,000	—	8	7	7	9	—	—	3	—	24
\$5,000 to \$9,999	9	48	37	25	48	14	29	37	72	36
\$10,000 to \$14,999	68	108	90	82	43	92	31	61	58	86
\$15,000 to \$24,999	78	90	76	110	33	62	49	52	82	213
\$25,000 to \$34,999	43	74	17	61	26	28	33	39	90	46
\$35,000 to \$49,999	31	69	26	34	42	33	8	33	13	82
\$50,000 or more	30	70	16	21	11	35	8	16	21	59
Percent with income in 1989 below poverty level	1.9	6.2	8.9	3.2	14.2	—	7.0	5.0	9.5	6.0
Persons 75 years and over living alone	450	826	607	596	404	375	335	549	621	1 056
Less than \$5,000	72	190	142	105	134	58	83	100	139	124
\$5,000 to \$9,999	167	274	282	197	138	123	127	223	267	352
\$10,000 to \$14,999	68	125	86	134	50	67	37	101	65	276
\$15,000 to \$24,999	73	151	75	116	54	79	61	66	117	141
\$25,000 to \$34,999	47	59	9	19	12	22	13	39	22	89
\$35,000 or more	23	27	13	25	16	26	14	20	11	74
Percent with income in 1989 below poverty level	24.2	33.1	32.1	26.8	42.6	21.6	34.0	28.6	31.2	17.0

Table 150. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County	Lyon County
LIVING ARRANGEMENTS										
Persons 60 to 64 years	641	2 642	921	593	903	1 781	7 023	506	464	640
In households	635	2 558	904	593	898	1 773	6 970	506	449	640
In group quarters	6	84	17	—	5	8	53	—	15	—
Nursing homes	—	—	9	—	5	8	13	—	15	—
Persons 65 to 74 years	1 263	3 935	1 567	1 181	1 819	3 527	11 653	892	942	1 123
In households	1 176	3 851	1 546	1 181	1 799	3 466	11 461	885	916	1 100
In group quarters	87	84	21	—	20	61	192	7	26	23
Nursing homes	41	9	13	—	20	39	153	7	26	23
Persons 75 years and over	1 144	3 228	1 534	1 229	1 707	2 909	8 873	849	936	1 026
In households	982	2 851	1 241	1 053	1 451	2 479	7 652	716	786	860
In group quarters	162	377	293	176	256	430	1 221	133	150	166
Nursing homes	138	340	198	170	256	405	1 188	133	150	166
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	641	2 642	921	593	903	1 781	7 023	506	464	640
Less than 9th grade	87	162	80	86	149	296	540	63	64	243
9th to 12th grade, no diploma	91	307	223	94	126	254	1 136	88	96	69
High school graduate (includes equivalency)	368	820	384	304	382	840	2 882	237	232	202
Some college or associate degree	45	524	159	72	191	263	1 301	95	27	93
Bachelor's degree or higher	50	829	75	37	55	128	1 164	23	45	33
Persons 65 to 74 years	1 263	3 935	1 567	1 181	1 819	3 527	11 653	892	942	1 123
Less than 9th grade	270	554	374	264	449	709	1 641	90	189	485
9th to 12th grade, no diploma	182	417	263	145	252	652	1 821	220	168	98
High school graduate (includes equivalency)	521	1 398	684	535	673	1 539	4 794	420	391	359
Some college or associate degree	140	593	134	165	323	364	2 156	96	120	102
Bachelor's degree or higher	150	973	112	72	122	263	1 241	66	74	79
Persons 75 years and over	1 144	3 228	1 534	1 229	1 707	2 909	8 873	849	936	1 026
Less than 9th grade	349	748	542	358	716	1 043	2 096	267	246	574
9th to 12th grade, no diploma	152	492	239	220	257	428	2 014	117	126	105
High school graduate (includes equivalency)	341	826	402	410	432	853	2 387	268	352	192
Some college or associate degree	178	550	288	175	208	423	1 403	125	168	112
Bachelor's degree or higher	124	612	63	66	94	162	973	72	44	43
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	266	982	334	271	379	739	2 918	208	192	309
Less than \$5,000	9	—	—	4	6	6	46	13	6	2
\$5,000 to \$9,999	9	10	18	23	17	24	43	14	4	12
\$10,000 to \$14,999	16	19	9	21	26	69	145	36	13	39
\$15,000 to \$24,999	63	115	111	69	94	164	501	29	47	65
\$25,000 to \$34,999	106	124	100	67	125	138	585	38	47	94
\$35,000 to \$49,999	56	210	42	62	54	207	795	32	28	47
\$50,000 or more	7	504	54	25	57	131	803	46	47	50
Percent with income in 1989 below poverty level	9.0	—	2.7	7.7	5.0	2.3	2.8	12.0	3.1	3.6
Persons 60 to 64 years living alone	88	378	70	61	137	272	1 001	39	49	63
Less than \$5,000	2	25	2	6	12	42	105	2	5	10
\$5,000 to \$9,999	53	74	13	16	37	56	174	8	22	6
\$10,000 to \$14,999	6	70	12	18	36	62	211	8	8	22
\$15,000 to \$24,999	9	64	32	13	30	46	174	13	14	18
\$25,000 to \$34,999	9	66	—	6	19	33	145	8	—	—
\$35,000 or more	9	79	11	2	3	33	192	—	—	7
Percent with income in 1989 below poverty level	33.0	13.8	12.9	19.7	16.1	21.7	14.2	15.4	38.8	22.2
Married-couple families, householder 65 to 74 years	456	1 431	610	451	717	1 170	4 306	327	325	446
Less than \$5,000	19	9	8	9	35	35	—	—	5	15
\$5,000 to \$9,999	45	33	58	48	36	95	118	29	43	36
\$10,000 to \$14,999	29	144	97	44	120	168	410	58	67	65
\$15,000 to \$24,999	175	303	195	153	230	490	1 368	114	96	169
\$25,000 to \$34,999	76	277	97	68	138	170	1 076	63	40	98
\$35,000 to \$49,999	42	282	100	73	96	132	757	43	47	29
\$50,000 or more	70	383	55	56	88	80	542	20	27	34
Percent with income in 1989 below poverty level	9.0	1.0	3.3	4.7	2.6	6.2	2.3	4.6	6.8	5.2
Persons 65 to 74 years living alone	272	868	362	255	416	933	2 787	226	253	225
Less than \$5,000	44	62	75	48	67	109	333	13	42	44
\$5,000 to \$9,999	83	206	115	89	116	323	873	83	100	69
\$10,000 to \$14,999	102	153	81	36	107	219	620	63	41	59
\$15,000 to \$24,999	24	209	52	51	78	186	578	40	51	38
\$25,000 to \$34,999	19	150	22	10	31	84	218	13	10	10
\$35,000 or more	—	88	17	21	17	12	165	14	9	5
Percent with income in 1989 below poverty level	25.0	11.3	30.1	26.7	25.2	18.1	16.8	15.9	19.8	25.3
Married-couple families, householder 75 years and over	220	669	339	283	420	616	1 846	211	197	244
Less than \$5,000	—	21	—	3	18	49	21	—	—	3
\$5,000 to \$9,999	36	95	53	46	61	84	113	23	9	39
\$10,000 to \$14,999	21	88	67	65	56	118	256	42	56	73
\$15,000 to \$24,999	63	159	120	72	127	154	563	90	44	55
\$25,000 to \$34,999	59	134	75	31	66	110	423	28	41	29
\$35,000 to \$49,999	39	76	15	36	62	41	230	18	25	24
\$50,000 or more	2	96	9	30	30	60	240	10	22	21
Percent with income in 1989 below poverty level	8.2	7.8	8.0	11.3	8.3	13.1	4.0	6.2	1.0	9.8
Persons 75 years and over living alone	546	1 362	532	488	663	1 135	3 608	296	384	374
Less than \$5,000	94	189	125	90	101	166	452	64	109	77
\$5,000 to \$9,999	194	430	218	161	277	493	1 444	118	152	137
\$10,000 to \$14,999	135	268	92	98	83	194	764	38	52	59
\$15,000 to \$24,999	100	224	45	95	126	183	572	25	50	60
\$25,000 to \$34,999	15	145	47	23	37	51	199	31	11	23
\$35,000 or more	8	106	5	21	39	48	177	20	10	18
Percent with income in 1989 below poverty level	23.4	16.7	32.0	25.6	24.7	19.3	17.9	28.7	34.6	33.4

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 150. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County	Muscataine County
LIVING ARRANGEMENTS										
Persons 60 to 64 years	622	1 056	1 389	1 887	557	574	610	363	550	1 646
In households	616	1 048	1 344	1 768	530	559	610	353	542	1 629
In group quarters	6	8	45	119	27	15	—	10	8	17
Nursing homes	6	—	13	95	6	15	—	10	8	7
Persons 65 to 74 years	1 116	2 056	2 567	3 582	971	1 165	1 150	873	1 232	2 890
In households	1 090	2 002	2 384	3 268	943	1 153	1 144	844	1 200	2 849
In group quarters	26	54	183	314	28	12	6	29	32	41
Nursing homes	26	35	115	289	17	12	6	29	32	19
Persons 75 years and over	1 134	1 747	2 292	3 090	841	1 218	1 231	799	1 405	2 422
In households	926	1 524	1 739	2 354	730	925	978	664	1 157	1 984
In group quarters	208	223	553	736	111	293	253	135	248	438
Nursing homes	208	216	514	620	88	281	253	135	248	426
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	622	1 056	1 389	1 887	557	574	610	363	550	1 646
Less than 9th grade	63	253	287	184	98	110	88	53	80	226
9th to 12th grade, no diploma	88	165	140	299	86	56	92	57	67	316
High school graduate (includes equivalency)	290	438	635	890	245	250	255	161	282	700
Some college or associate degree	88	135	188	311	91	90	104	60	77	258
Bachelor's degree or higher	93	65	139	203	37	68	71	32	44	146
Persons 65 to 74 years	1 116	2 056	2 567	3 582	971	1 165	1 150	873	1 232	2 890
Less than 9th grade	152	586	879	490	221	381	258	138	169	557
9th to 12th grade, no diploma	177	237	447	581	190	121	225	151	179	556
High school graduate (includes equivalency)	550	804	816	1 542	331	444	458	394	602	1 167
Some college or associate degree	192	251	278	590	151	155	169	132	182	312
Bachelor's degree or higher	45	178	147	379	78	64	40	58	100	298
Persons 75 years and over	1 134	1 747	2 292	3 090	841	1 218	1 231	799	1 405	2 422
Less than 9th grade	338	712	1 029	789	252	403	414	264	364	854
9th to 12th grade, no diploma	209	269	462	579	177	201	292	175	214	467
High school graduate (includes equivalency)	362	369	499	972	256	395	371	177	492	675
Some college or associate degree	150	222	173	551	122	138	99	120	192	288
Bachelor's degree or higher	75	175	129	199	34	81	55	63	143	138
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	309	441	602	697	233	203	188	129	232	660
Less than \$5,000	—	23	—	2	6	7	11	7	—	14
\$5,000 to \$9,999	20	45	21	19	24	—	22	4	20	8
\$10,000 to \$14,999	25	29	28	42	14	26	17	13	25	77
\$15,000 to \$24,999	76	114	132	123	41	30	39	57	54	162
\$25,000 to \$34,999	45	88	185	154	51	67	35	27	37	133
\$35,000 to \$49,999	58	82	106	184	57	50	44	14	34	109
\$50,000 or more	85	60	130	173	40	23	20	7	62	157
Percent with income in 1989 below poverty level	4.9	12.9	3.2	1.3	11.6	6.4	12.2	8.5	5.2	3.3
Persons 60 to 64 years living alone	47	144	182	264	60	106	86	69	109	208
Less than \$5,000	—	35	27	30	3	17	2	15	3	25
\$5,000 to \$9,999	13	47	49	58	19	32	29	18	39	77
\$10,000 to \$14,999	19	38	8	46	7	30	26	15	38	47
\$15,000 to \$24,999	2	15	66	58	8	12	12	16	23	34
\$25,000 to \$34,999	—	7	12	41	13	15	9	—	4	17
\$35,000 or more	13	2	20	31	10	—	8	5	2	8
Percent with income in 1989 below poverty level	6.4	41.0	22.5	15.2	23.3	35.8	10.5	37.7	18.3	13.0
Married-couple families, householder 65 to 74 years	424	720	909	1 163	347	430	424	324	454	1 013
Less than \$5,000	5	15	35	8	—	12	11	12	9	19
\$5,000 to \$9,999	38	42	69	54	10	43	57	30	26	65
\$10,000 to \$14,999	89	118	102	135	61	66	87	47	76	115
\$15,000 to \$24,999	135	175	270	416	106	130	115	100	129	275
\$25,000 to \$34,999	83	216	224	193	61	91	92	37	84	187
\$35,000 to \$49,999	44	72	121	218	78	54	28	36	103	195
\$50,000 or more	30	82	88	139	31	34	34	62	27	157
Percent with income in 1989 below poverty level	5.0	7.4	6.6	3.3	.9	8.1	9.7	4.3	4.0	4.0
Persons 65 to 74 years living alone	233	415	538	717	260	259	259	177	306	738
Less than \$5,000	25	75	105	81	41	10	59	31	47	75
\$5,000 to \$9,999	89	128	154	185	83	93	96	36	101	239
\$10,000 to \$14,999	19	106	112	156	66	66	31	71	100	192
\$15,000 to \$24,999	68	72	120	164	33	56	50	32	38	121
\$25,000 to \$34,999	14	24	20	54	25	20	21	7	10	63
\$35,000 or more	18	10	27	77	12	14	2	—	10	48
Percent with income in 1989 below poverty level	14.2	22.2	24.5	17.4	17.3	5.4	27.4	22.6	19.9	13.1
Married-couple families, householder 75 years and over	249	436	506	563	182	285	259	154	313	498
Less than \$5,000	2	6	13	6	15	24	2	—	2	2
\$5,000 to \$9,999	59	55	50	33	5	41	37	17	44	45
\$10,000 to \$14,999	44	103	64	106	44	41	60	53	65	110
\$15,000 to \$24,999	40	162	213	179	63	63	65	55	71	158
\$25,000 to \$34,999	65	51	81	105	30	40	26	23	63	81
\$35,000 to \$49,999	20	31	54	74	11	54	45	6	33	59
\$50,000 or more	19	28	31	60	14	22	24	—	35	43
Percent with income in 1989 below poverty level	8.0	4.1	5.3	5.3	8.2	11.6	2.3	7.8	6.7	2.0
Persons 75 years and over living alone	473	689	737	1 226	332	379	440	324	499	835
Less than \$5,000	62	121	139	170	24	50	109	42	107	142
\$5,000 to \$9,999	189	289	206	468	141	176	193	152	183	311
\$10,000 to \$14,999	83	104	145	267	56	59	56	63	103	157
\$15,000 to \$24,999	85	107	169	158	66	66	52	55	49	143
\$25,000 to \$34,999	51	45	42	80	19	15	22	7	31	37
\$35,000 or more	3	23	36	83	26	13	8	5	26	45
Percent with income in 1989 below poverty level	19.9	27.1	26.1	22.4	22.0	27.4	34.1	23.5	23.8	23.5

Table 150. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County	Ringgold County
LIVING ARRANGEMENTS										
Persons 60 to 64 years	855	379	943	714	1 144	550	13 520	4 059	963	358
In households	850	373	937	714	1 129	550	13 365	4 033	946	358
In group quarters	5	6	6	—	15	—	155	26	17	—
Nursing homes	5	6	6	—	15	—	50	10	8	—
Persons 65 to 74 years	1 584	692	1 769	1 057	1 949	1 077	21 258	6 367	1 661	655
In households	1 552	692	1 717	1 036	1 879	1 028	20 847	6 323	1 654	644
In group quarters	32	—	52	21	70	49	411	44	7	11
Nursing homes	20	—	35	21	70	49	286	35	—	11
Persons 75 years and over	1 605	714	1 765	1 132	1 867	1 001	16 281	4 688	1 527	658
In households	1 222	607	1 522	908	1 601	841	14 321	4 072	1 229	532
In group quarters	383	107	243	224	266	160	1 960	616	298	126
Nursing homes	369	107	243	224	266	160	1 899	550	298	126
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	855	379	943	714	1 144	550	13 520	4 059	963	358
Less than 9th grade	164	83	100	64	174	57	893	522	89	31
9th to 12th grade, no diploma	94	43	159	123	167	67	2 055	837	124	63
High school graduate (includes equivalency)	398	170	415	315	509	265	5 467	1 824	552	165
Some college or associate degree	116	53	129	113	174	114	2 842	559	138	66
Bachelor's degree or higher	83	30	140	99	120	47	2 263	317	60	33
Persons 65 to 74 years	1 584	692	1 769	1 057	1 949	1 077	21 258	6 367	1 661	655
Less than 9th grade	575	218	343	238	616	208	2 051	1 132	273	126
9th to 12th grade, no diploma	224	75	258	130	261	137	3 666	1 244	273	85
High school graduate (includes equivalency)	465	281	808	429	688	502	8 538	2 679	706	304
Some college or associate degree	231	84	269	163	257	168	4 012	897	217	105
Bachelor's degree or higher	89	34	91	97	127	62	2 991	415	192	35
Persons 75 years and over	1 605	714	1 765	1 132	1 867	1 001	16 281	4 688	1 527	658
Less than 9th grade	734	396	487	376	876	328	2 674	1 667	370	185
9th to 12th grade, no diploma	233	99	282	217	280	155	3 347	837	208	100
High school graduate (includes equivalency)	395	113	733	280	464	262	5 326	1 272	466	222
Some college or associate degree	164	70	183	172	190	189	2 899	654	256	109
Bachelor's degree or higher	79	36	80	87	57	67	2 035	258	227	42
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	352	167	372	269	486	218	5 070	1 634	376	160
Less than \$5,000	4	6	7	9	4	8	31	27	12	2
\$5,000 to \$9,999	21	—	19	19	10	12	141	64	7	7
\$10,000 to \$14,999	36	19	38	23	47	23	249	136	24	34
\$15,000 to \$24,999	85	30	101	75	97	69	880	398	117	11
\$25,000 to \$34,999	60	56	66	43	102	32	1 005	402	73	42
\$35,000 to \$49,999	91	28	57	61	103	40	1 260	361	83	38
\$50,000 or more	55	28	84	39	123	34	1 504	246	60	26
Percent with income in 1989 below poverty level	6.5	3.6	5.9	8.9	2.9	10.1	2.3	3.8	5.1	3.1
Persons 60 to 64 years living alone	86	43	142	92	178	76	2 514	668	129	41
Less than \$5,000	15	12	35	—	40	10	356	66	14	12
\$5,000 to \$9,999	23	2	38	20	43	21	413	156	30	8
\$10,000 to \$14,999	10	11	19	18	46	15	365	161	26	10
\$15,000 to \$24,999	14	9	22	22	17	17	724	175	39	9
\$25,000 to \$34,999	16	2	23	21	14	9	365	63	10	2
\$35,000 or more	8	7	5	11	13	4	291	47	10	—
Percent with income in 1989 below poverty level	17.4	27.9	30.3	—	26.4	21.1	19.8	19.5	20.2	34.1
Married-couple families, householder 65 to 74 years	588	218	663	381	730	404	6 944	2 304	605	229
Less than \$5,000	12	2	31	2	9	8	47	26	6	4
\$5,000 to \$9,999	35	14	76	29	39	24	298	126	44	30
\$10,000 to \$14,999	86	58	122	48	102	50	644	331	96	31
\$15,000 to \$24,999	217	62	196	121	194	148	1 752	732	114	87
\$25,000 to \$34,999	85	43	129	80	183	77	1 510	528	164	53
\$35,000 to \$49,999	84	25	46	56	110	50	1 287	338	120	16
\$50,000 or more	69	14	63	45	93	47	1 406	223	61	8
Percent with income in 1989 below poverty level	4.1	.9	8.3	5.2	3.6	5.2	2.1	2.9	4.0	7.9
Persons 65 to 74 years living alone	338	230	433	257	374	207	5 705	1 491	375	146
Less than \$5,000	32	20	60	18	42	25	525	143	80	39
\$5,000 to \$9,999	146	75	168	59	128	76	1 719	613	136	34
\$10,000 to \$14,999	57	49	65	81	66	43	1 252	318	56	48
\$15,000 to \$24,999	55	62	71	61	79	40	1 308	278	72	17
\$25,000 to \$34,999	34	14	45	24	36	15	515	98	5	2
\$35,000 or more	14	10	24	14	23	8	386	41	26	6
Percent with income in 1989 below poverty level	23.1	13.0	23.3	13.2	19.5	14.0	13.7	17.6	27.5	34.2
Married-couple families, householder 75 years and over	334	174	363	260	453	224	3 269	1 008	360	161
Less than \$5,000	—	10	2	—	15	4	49	35	2	—
\$5,000 to \$9,999	52	33	57	32	58	22	195	125	48	30
\$10,000 to \$14,999	55	24	97	42	103	48	443	158	60	26
\$15,000 to \$24,999	101	40	107	86	106	61	931	297	129	44
\$25,000 to \$34,999	47	6	59	63	117	35	627	203	46	32
\$35,000 to \$49,999	52	23	8	20	31	30	496	140	43	25
\$50,000 or more	27	38	33	17	23	24	528	50	32	4
Percent with income in 1989 below poverty level	3.6	6.9	3.0	1.5	7.3	4.0	2.9	6.2	9.7	9.9
Persons 75 years and over living alone	596	247	845	457	734	439	6 630	1 874	581	259
Less than \$5,000	66	31	171	58	120	69	693	289	113	64
\$5,000 to \$9,999	239	116	336	155	265	147	2 503	892	212	104
\$10,000 to \$14,999	121	28	108	92	121	66	1 280	247	88	46
\$15,000 to \$24,999	109	48	147	72	140	98	1 269	285	95	25
\$25,000 to \$34,999	35	6	55	28	47	23	406	87	52	15
\$35,000 or more	26	18	28	52	41	36	479	74	21	5
Percent with income in 1989 below poverty level	25.0	17.8	28.3	21.0	28.1	21.2	16.7	24.9	26.9	37.1

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 150. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County	Wapello County
LIVING ARRANGEMENTS										
Persons 60 to 64 years	706	6 214	734	1 290	2 114	943	395	655	371	1 849
In households	706	6 146	734	1 284	2 105	943	388	655	366	1 843
In group quarters	—	68	—	6	9	—	7	—	5	6
Nursing homes	—	47	—	—	9	—	7	—	—	—
Persons 65 to 74 years	1 354	10 104	1 398	2 383	3 764	1 702	837	1 226	807	3 507
In households	1 341	9 937	1 362	2 343	3 717	1 675	813	1 220	796	3 443
In group quarters	13	167	36	40	47	27	24	6	11	64
Nursing homes	13	140	36	26	41	27	24	—	6	55
Persons 75 years and over	1 351	7 194	1 295	2 026	3 369	1 678	879	1 238	761	3 168
In households	1 135	6 317	973	1 658	2 854	1 419	749	1 050	675	2 899
In group quarters	216	877	322	368	515	259	130	188	86	269
Nursing homes	216	865	322	283	515	259	130	188	67	269
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	706	6 214	734	1 290	2 114	943	395	655	371	1 849
Less than 9th grade	82	668	101	466	65	139	70	35	57	236
9th to 12th grade, no diploma	114	1 178	79	121	198	142	89	65	28	373
High school graduate (includes equivalency)	322	2 312	371	355	826	486	164	308	178	750
Some college or associate degree	125	1 163	98	231	441	109	55	166	66	344
Bachelor's degree or higher	63	893	85	117	584	67	17	81	42	146
Persons 65 to 74 years	1 354	10 104	1 398	2 383	3 764	1 702	837	1 226	807	3 507
Less than 9th grade	238	1 633	335	1 170	271	476	152	190	177	687
9th to 12th grade, no diploma	165	2 094	156	254	426	239	127	226	138	784
High school graduate (includes equivalency)	647	3 324	643	510	1 574	693	446	519	341	1 423
Some college or associate degree	194	1 744	185	279	676	207	78	176	95	383
Bachelor's degree or higher	110	1 309	79	170	817	87	34	115	56	230
Persons 75 years and over	1 351	7 194	1 295	2 026	3 369	1 678	879	1 238	761	3 168
Less than 9th grade	436	1 981	509	1 224	646	645	306	286	284	1 180
9th to 12th grade, no diploma	323	1 814	209	251	466	275	146	258	98	614
High school graduate (includes equivalency)	346	1 670	319	246	1 057	473	298	437	228	804
Some college or associate degree	150	949	152	205	644	183	85	205	93	385
Bachelor's degree or higher	96	780	106	100	556	102	44	52	58	185
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	280	2 358	341	550	880	416	166	257	152	743
Less than \$5,000	11	19	18	23	2	8	2	—	10	12
\$5,000 to \$9,999	15	45	16	9	6	10	17	15	23	19
\$10,000 to \$14,999	30	136	30	20	41	49	12	11	18	76
\$15,000 to \$24,999	68	411	85	128	99	65	59	47	41	213
\$25,000 to \$34,999	73	514	64	125	133	89	40	63	17	119
\$35,000 to \$49,999	30	534	67	95	229	136	17	57	28	123
\$50,000 or more	53	699	61	150	370	59	19	64	15	181
Percent with income in 1989 below poverty level	9.3	2.6	8.2	4.5	.9	3.8	9.0	.8	15.1	3.1
Persons 60 to 64 years living alone	85	1 041	65	145	321	124	52	82	53	231
Less than \$5,000	11	183	4	17	24	28	9	30	12	69
\$5,000 to \$9,999	24	219	16	47	35	43	12	21	19	60
\$10,000 to \$14,999	12	198	8	32	35	16	15	—	10	49
\$15,000 to \$24,999	22	181	27	29	111	20	7	26	8	47
\$25,000 to \$34,999	14	114	8	8	46	6	5	5	—	6
\$35,000 or more	2	146	2	12	70	11	4	—	4	—
Percent with income in 1989 below poverty level	24.7	21.3	18.5	21.4	11.5	33.1	25.0	36.6	26.4	39.4
Married-couple families, householder 65 to 74 years	535	3 663	557	1 003	1 323	638	312	433	300	1 245
Less than \$5,000	22	65	14	28	11	15	15	—	4	13
\$5,000 to \$9,999	24	139	13	55	50	62	66	50	28	67
\$10,000 to \$14,999	75	334	81	204	82	106	25	97	50	202
\$15,000 to \$24,999	199	1 044	188	309	360	204	103	118	104	494
\$25,000 to \$34,999	81	777	99	152	329	102	52	81	48	264
\$35,000 to \$49,999	81	660	62	152	249	89	36	51	30	150
\$50,000 or more	53	644	100	103	242	60	15	36	36	55
Percent with income in 1989 below poverty level	5.4	2.9	2.9	6.6	2.4	6.4	10.9	5.3	5.7	2.9
Persons 65 to 74 years living alone	286	2 395	248	495	896	313	174	373	199	877
Less than \$5,000	38	289	35	60	61	57	29	77	34	92
\$5,000 to \$9,999	93	680	72	121	245	128	55	119	66	350
\$10,000 to \$14,999	65	481	59	101	193	50	48	61	41	185
\$15,000 to \$24,999	68	598	48	103	205	49	25	78	43	206
\$25,000 to \$34,999	13	210	29	45	84	14	12	13	8	20
\$35,000 or more	9	137	5	65	108	15	5	25	7	24
Percent with income in 1989 below poverty level	23.4	16.6	21.4	19.4	10.2	21.4	24.7	27.1	21.6	13.6
Married-couple families, householder 75 years and over	321	1 499	276	484	720	368	221	260	209	726
Less than \$5,000	2	70	8	6	2	1	2	—	—	2
\$5,000 to \$9,999	64	142	36	71	55	48	44	34	45	75
\$10,000 to \$14,999	61	234	73	99	105	64	48	74	46	185
\$15,000 to \$24,999	78	461	70	191	187	142	64	58	67	265
\$25,000 to \$34,999	30	301	47	68	110	55	28	48	42	118
\$35,000 to \$49,999	36	137	23	26	137	28	27	38	2	59
\$50,000 or more	50	154	19	23	124	30	8	8	7	22
Percent with income in 1989 below poverty level	7.8	8.7	3.6	2.1	4.0	5.4	6.8	3.8	4.8	4.7
Persons 75 years and over living alone	514	3 015	453	783	1 254	635	332	504	316	1 363
Less than \$5,000	91	313	100	122	151	105	111	92	67	226
\$5,000 to \$9,999	183	1 131	173	267	418	268	144	228	128	622
\$10,000 to \$14,999	92	720	77	153	212	94	26	87	40	246
\$15,000 to \$24,999	98	544	50	140	248	103	41	72	60	131
\$25,000 to \$34,999	28	158	35	71	88	40	8	13	15	78
\$35,000 or more	22	149	18	30	137	25	2	12	6	60
Percent with income in 1989 below poverty level	25.5	17.1	28.5	21.7	16.3	22.8	46.4	30.8	33.5	22.4

Table 150. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshek County	Woodbury County	Worth County	Wright County
LIVING ARRANGEMENTS									
Persons 60 to 64 years	1 344	999	446	2 103	585	899	4 734	442	784
In households	1 335	999	446	2 052	578	884	4 586	442	777
In group quarters	9	—	—	51	7	15	148	—	7
Nursing homes	9	—	—	40	7	15	—	—	7
Persons 65 to 74 years	2 216	1 843	928	3 722	1 092	1 713	7 993	794	1 628
In households	2 181	1 791	928	3 632	1 081	1 661	7 807	794	1 590
In group quarters	35	52	—	90	11	52	186	—	38
Nursing homes	35	52	—	85	11	52	77	—	38
Persons 75 years and over	1 729	1 798	928	3 384	1 226	1 498	6 483	874	1 531
In households	1 293	1 371	816	2 630	1 036	1 270	5 566	755	1 274
In group quarters	436	427	112	754	190	228	917	119	257
Nursing homes	436	427	112	754	190	228	491	119	257
EDUCATIONAL ATTAINMENT									
Persons 60 to 64 years	1 344	999	446	2 103	585	899	4 734	442	784
Less than 9th grade	99	189	70	228	74	220	427	67	92
9th to 12th grade, no diploma	180	123	76	368	70	108	939	58	118
High school graduate (includes equivalency)	704	408	234	871	225	332	1 917	220	372
Some college or associate degree	239	238	37	350	162	132	807	72	130
Bachelor's degree or higher	122	41	29	286	54	107	644	25	72
Persons 65 to 74 years	2 216	1 843	928	3 722	1 092	1 713	7 993	794	1 628
Less than 9th grade	296	453	192	640	290	690	1 149	110	294
9th to 12th grade, no diploma	321	256	170	700	132	221	1 745	108	229
High school graduate (includes equivalency)	983	737	436	1 536	441	532	3 275	376	726
Some college or associate degree	360	262	86	592	168	142	1 210	150	246
Bachelor's degree or higher	256	135	44	254	61	128	614	50	133
Persons 75 years and over	1 729	1 798	928	3 384	1 226	1 498	6 483	874	1 531
Less than 9th grade	460	668	328	962	535	770	1 905	343	515
9th to 12th grade, no diploma	299	252	200	667	161	183	1 216	148	243
High school graduate (includes equivalency)	571	512	260	874	279	294	1 879	231	399
Some college or associate degree	213	224	94	608	188	144	854	120	289
Bachelor's degree or higher	186	142	46	273	63	107	629	32	85
INCOME AND POVERTY STATUS IN 1989									
Married-couple families, householder 60 to 64 years	662	385	193	776	214	367	1 697	194	292
Less than \$5,000	8	5	22	3	21	7	50	14	5
\$5,000 to \$9,999	20	10	20	45	19	35	89	29	4
\$10,000 to \$14,999	35	18	15	58	15	35	90	16	6
\$15,000 to \$24,999	127	76	52	203	41	58	311	57	84
\$25,000 to \$34,999	160	79	29	158	35	93	335	29	46
\$35,000 to \$49,999	151	136	33	149	59	56	440	29	64
\$50,000 or more	161	61	22	160	24	83	382	20	83
Percent with income in 1989 below poverty level	3.3	3.4	20.2	4.6	18.7	8.2	5.1	16.5	1.7
Persons 60 to 64 years living alone	117	168	47	375	82	92	707	64	103
Less than \$5,000	4	19	7	84	9	15	129	15	15
\$5,000 to \$9,999	46	41	15	103	17	12	204	20	47
\$10,000 to \$14,999	25	48	5	58	9	23	164	12	22
\$15,000 to \$24,999	22	43	11	57	35	13	106	15	7
\$25,000 to \$34,999	15	9	9	56	4	11	50	—	—
\$35,000 or more	5	8	—	17	8	18	54	2	12
Percent with income in 1989 below poverty level	12.8	14.3	19.1	34.1	23.2	29.3	27.2	40.6	22.3
Married-couple families, householder 65 to 74 years	814	676	372	1 368	432	634	2 742	276	576
Less than \$5,000	6	2	16	9	—	28	30	—	—
\$5,000 to \$9,999	38	33	37	53	31	44	132	14	35
\$10,000 to \$14,999	156	75	71	229	86	86	427	62	75
\$15,000 to \$24,999	217	258	130	481	140	191	971	97	166
\$25,000 to \$34,999	163	128	56	232	95	115	594	50	75
\$35,000 to \$49,999	145	82	40	187	61	76	315	27	146
\$50,000 or more	89	98	22	177	41	94	273	26	79
Percent with income in 1989 below poverty level	1.2	1.2	6.7	2.2	2.8	7.4	3.2	2.9	1.9
Persons 65 to 74 years living alone	525	390	164	883	249	408	1 914	200	293
Less than \$5,000	63	64	24	124	43	99	268	25	36
\$5,000 to \$9,999	160	115	68	338	74	101	725	62	124
\$10,000 to \$14,999	149	70	35	129	41	77	376	38	78
\$15,000 to \$24,999	103	74	19	165	60	89	325	55	32
\$25,000 to \$34,999	18	47	14	60	12	17	94	19	11
\$35,000 or more	32	20	4	67	19	25	126	1	12
Percent with income in 1989 below poverty level	20.6	19.5	23.2	22.4	21.3	24.3	22.8	20.5	19.5
Married-couple families, householder 75 years and over	321	377	213	625	285	298	1 296	192	347
Less than \$5,000	2	9	15	17	2	12	5	—	—
\$5,000 to \$9,999	71	37	45	47	48	53	129	19	33
\$10,000 to \$14,999	76	71	26	120	53	71	277	44	71
\$15,000 to \$24,999	83	143	51	213	115	79	421	58	95
\$25,000 to \$34,999	42	78	26	91	28	46	225	22	60
\$35,000 to \$49,999	14	22	28	103	30	20	113	26	53
\$50,000 or more	33	17	22	34	9	17	119	18	35
Percent with income in 1989 below poverty level	7.8	8.0	13.1	6.1	3.5	11.7	3.6	7.8	4.6
Persons 75 years and over living alone	607	648	399	1 266	472	640	2 594	336	644
Less than \$5,000	130	100	98	156	82	188	371	50	92
\$5,000 to \$9,999	249	234	183	500	202	250	1 105	136	232
\$10,000 to \$14,999	89	116	64	311	110	79	419	52	111
\$15,000 to \$24,999	66	104	36	179	50	64	450	63	97
\$25,000 to \$34,999	29	50	9	72	24	28	106	15	73
\$35,000 or more	44	44	9	48	4	31	143	20	39
Percent with income in 1989 below poverty level	24.7	23.5	35.6	19.3	23.9	38.1	20.5	21.7	25.5

Table 151. Age, Fertility, and Household and Family Composition by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Black Hawk County			Clinton County	Des Moines County		Johnson County		
	White	Black	Asian or Pacific Islander	White	White	Black	White	Black	Asian or Pacific Islander
AGE									
All persons	113 711	8 524	1 005	49 966	40 877	1 251	89 835	2 010	3 731
Under 3 years	4 278	517	41	1 939	1 358	105	3 515	115	208
3 and 4 years	2 817	419	43	1 548	1 233	101	2 125	60	139
5 to 9 years	8 077	1 015	64	3 702	2 929	95	5 513	159	229
10 to 14 years	7 803	937	124	3 846	3 099	133	4 428	100	85
15 to 17 years	4 165	468	77	2 231	1 675	87	2 285	57	83
18 and 19 years	4 830	368	50	1 195	1 001	41	5 837	178	130
20 to 24 years	11 164	621	176	2 684	2 245	141	16 398	455	721
25 to 29 years	7 242	665	53	3 546	2 779	105	9 687	280	879
30 to 34 years	8 867	548	18	3 996	3 210	33	7 828	214	622
35 to 39 years	8 801	599	85	3 709	3 101	81	7 558	113	335
40 to 44 years	8 153	450	94	3 360	2 924	117	5 922	128	92
45 to 49 years	5 861	348	61	2 790	2 455	52	3 823	103	82
50 to 54 years	5 400	326	60	2 600	2 098	23	2 771	3	47
55 to 59 years	4 770	284	5	2 323	1 984	42	2 434	12	32
60 to 64 years	5 241	365	29	2 419	1 962	45	2 596	22	18
65 to 74 years	9 227	387	8	4 489	3 825	9	3 900	11	17
75 years and over	7 015	207	17	3 589	2 999	41	3 215	—	12
Median age	33.7	24.3	22.8	35.4	36.5	21.8	27.5	23.8	26.5
FERTILITY									
Women 15 to 24 years	10 483	728	194	3 007	2 366	113	12 281	332	427
Children ever born	2 085	557	3	872	807	40	827	137	9
Per 1,000 women	199	765	15	290	341	354	67	413	21
Women ever married	1 542	90	15	597	590	5	1 289	40	48
Children ever born	1 420	221	3	619	609	—	599	71	9
Per 1,000 women	921	2 456	200	1 037	1 032	—	465	1 775	188
Women 25 to 34 years	8 444	780	39	3 858	3 059	91	8 614	185	716
Children ever born	12 873	1 694	57	6 191	4 537	211	7 936	112	405
Per 1,000 women	1 525	2 172	1 462	1 605	1 483	2 319	921	605	566
Women ever married	6 921	373	33	3 276	2 607	27	5 974	73	508
Children ever born	12 279	1 006	39	5 944	4 388	103	7 662	64	405
Per 1,000 women	1 774	2 697	1 182	1 814	1 683	3 815	1 283	877	797
Women 35 to 44 years	8 551	556	89	3 596	2 996	119	6 867	98	187
Children ever born	17 400	1 444	237	8 014	6 288	376	11 562	172	352
Per 1,000 women	2 035	2 597	2 663	2 229	2 099	3 160	1 684	1 755	1 882
No children	1 226	28	5	437	438	10	1 767	31	42
1 child	1 256	70	8	483	373	8	1 029	10	38
2 children	3 321	205	43	1 278	1 152	19	2 407	35	72
3 children	1 949	171	10	890	693	39	1 196	9	14
4 children	511	34	16	359	248	9	338	—	10
5 or more children	288	48	7	149	92	34	130	13	11
Women ever married	8 008	438	89	3 449	2 791	101	6 019	92	161
Children ever born	17 207	1 243	237	7 905	6 264	318	11 465	172	352
Per 1,000 women	2 149	2 838	2 663	2 292	2 244	3 149	1 905	1 870	2 186
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	113 711	8 524	1 005	49 966	40 877	1 251	89 835	2 010	3 731
In households	107 712	8 356	867	49 104	40 174	1 223	81 459	1 648	3 418
Family householder	30 104	2 103	179	14 097	11 397	351	19 318	299	766
Male	24 927	1 006	157	11 589	9 361	142	15 558	214	683
Female	5 177	1 097	22	2 508	2 036	209	3 760	85	83
Nonfamily householder	13 664	916	60	5 476	5 008	43	14 651	335	550
Male	5 492	415	51	2 101	1 816	29	6 677	210	382
Female	8 172	501	9	3 375	3 192	14	7 974	125	168
Spouse	25 199	802	188	11 847	9 333	119	16 646	189	714
Child	32 155	3 476	382	15 740	12 540	605	20 783	490	761
Other relatives	1 868	710	32	828	850	68	1 257	66	123
Nonrelatives	4 722	349	26	1 116	1 046	37	8 804	269	504
In group quarters	5 999	168	138	862	703	28	8 376	362	313
Persons per household	2.48	2.67	2.87	2.52	2.46	3.13	2.41	2.20	2.49
Persons per family	2.99	3.26	3.42	3.02	3.00	3.28	3.02	3.14	2.98
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	30 104	2 103	179	14 097	11 397	351	19 318	299	766
With own children under 18 years	13 980	1 349	103	6 820	5 210	287	9 756	181	471
With own children under 6 years	6 049	599	59	2 979	2 183	163	5 083	85	317
Married-couple families	25 483	890	130	11 955	9 518	151	16 585	222	664
With own children under 18 years	11 082	482	69	5 453	4 080	107	8 367	108	433
With own children under 6 years	4 928	138	47	2 459	1 704	37	4 614	66	303
Female householder, no husband present	3 738	1 056	22	1 706	1 533	186	2 081	77	64
With own children under 18 years	2 428	788	12	1 141	957	166	1 194	73	35
With own children under 6 years	956	412	6	473	407	112	414	19	14
Subfamilies	475	167	—	140	186	21	217	—	4
With own children under 18 years	413	152	—	112	149	12	179	—	4
Married-couple subfamilies	116	15	—	34	72	9	60	—	—
With own children under 18 years	54	—	—	6	35	—	22	—	—
Mother-child subfamilies	262	135	—	75	101	5	124	—	4
Persons under 18 years	27 140	3 356	349	13 266	10 294	521	17 866	491	744
Percent living with two parents	79.1	24.6	83.1	80.1	76.8	33.2	86.1	48.9	87.2
UNMARRIED-PARTNER HOUSEHOLDS									
Total	1 359	71	14	552	479	25	1 570	36	33
Male and female	1 349	71	14	552	479	25	1 425	36	27
Both male	4	—	—	—	—	—	76	—	—
Both female	6	—	—	—	—	—	69	—	6
SELECTED LIVING ARRANGEMENTS									
Households	43 768	3 019	239	19 573	16 405	394	33 969	634	1 316
With one or more subfamilies	470	166	5	156	181	23	208	—	3
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	865	196	4	422	359	23	729	19	93
With roomer, boarder, or foster child 15 years and over	264	34	—	75	95	6	454	15	4

Table 151. Age, Fertility, and Household and Family Composition by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Johnson County—Con.		Lee County		Linn County				
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
AGE									
All persons	1 186	89 109	37 050	1 176	163 299	3 247	1 478	1 333	162 391
Under 3 years	75	3 457	1 387	64	6 927	264	57	72	6 883
3 and 4 years	17	2 111	1 069	29	4 396	163	60	77	4 351
5 to 9 years	97	5 450	2 664	93	11 396	329	123	125	11 309
10 to 14 years	49	4 385	2 901	89	11 320	260	123	180	11 198
15 to 17 years	46	2 247	1 467	75	6 438	259	87	109	6 357
18 and 19 years	88	5 794	841	39	5 392	147	97	62	5 350
20 to 24 years	258	16 241	1 902	105	12 064	327	199	116	12 008
25 to 29 years	154	9 613	2 662	86	13 816	317	148	137	13 721
30 to 34 years	136	7 764	2 919	110	14 380	277	122	72	14 308
35 to 39 years	87	7 513	2 952	69	13 101	235	73	82	13 048
40 to 44 years	56	5 892	2 492	124	12 102	151	57	79	12 035
45 to 49 years	18	3 807	2 190	50	9 548	129	63	42	9 524
50 to 54 years	21	2 756	1 752	19	8 320	65	74	44	8 296
55 to 59 years	7	2 427	1 834	74	6 959	79	71	34	6 935
60 to 64 years	2	2 594	1 702	65	6 821	101	87	21	6 814
65 to 74 years	48	3 870	3 445	61	11 528	94	21	49	11 489
75 years and over	27	3 188	2 871	24	8 791	50	16	32	8 765
Median age	24.1	27.5	36.2	30.4	33.4	23.3	24.8	21.6	33.5
FERTILITY									
Women 15 to 24 years	171	12 173	2 181	99	12 364	310	139	140	12 275
Children ever born	—	827	787	42	2 258	103	22	39	2 234
Per 1,000 women	—	68	361	424	183	332	158	279	182
Women ever married	14	1 275	549	—	2 153	10	40	19	2 144
Children ever born	—	599	619	—	1 523	15	22	33	1 505
Per 1,000 women	—	470	1 128	—	707	1 500	550	1 737	702
Women 25 to 34 years	121	8 544	2 725	81	14 218	265	119	102	14 142
Children ever born	75	7 885	4 311	145	18 798	529	196	137	18 687
Per 1,000 women	620	923	1 582	1 790	1 322	1 996	1 647	1 343	1 321
Women ever married	85	5 923	2 311	60	11 528	130	89	54	11 479
Children ever born	75	7 611	4 147	127	18 001	303	186	92	17 909
Per 1,000 women	882	1 285	1 794	2 117	1 562	2 331	2 090	1 704	1 560
Women 35 to 44 years	62	6 831	2 634	53	12 830	161	84	87	12 757
Children ever born	135	11 516	5 904	108	24 751	438	185	148	24 649
Per 1,000 women	2 177	1 686	2 241	2 038	1 929	2 720	2 202	1 701	1 932
No children	18	1 756	265	5	2 154	9	4	26	2 128
1 child	17	1 021	372	6	2 032	31	4	16	2 016
2 children	15	2 392	1 020	24	4 737	26	52	21	4 723
3 children	—	1 196	631	18	2 789	43	19	10	2 779
4 children	2	336	234	—	839	43	5	12	832
5 or more children	10	130	112	—	279	9	—	2	279
Women ever married	62	5 983	2 450	53	11 854	115	80	74	11 794
Children ever born	135	11 419	5 829	108	24 508	368	181	148	24 406
Per 1,000 women	2 177	1 909	2 379	2 038	2 067	3 200	2 263	2 000	2 069
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	1 186	89 109	37 050	1 176	163 299	3 247	1 478	1 333	162 391
In households	1 072	80 782	35 771	952	159 382	3 085	1 351	1 333	158 474
Family householder	205	19 180	10 179	263	44 293	557	218	223	44 147
Male	172	15 436	8 406	168	37 143	281	191	161	37 030
Female	33	3 744	1 773	95	7 150	276	27	62	7 117
Nonfamily householder	206	14 559	4 214	112	19 483	410	129	141	19 383
Male	116	6 655	1 653	63	8 171	206	102	94	8 102
Female	90	7 904	2 561	49	11 312	204	27	47	11 281
Spouse	172	16 525	8 606	154	37 597	291	321	202	37 435
Child	261	20 601	11 095	367	48 359	1 254	523	624	47 942
Other relatives	57	1 206	933	31	3 085	221	55	80	3 031
Nonrelatives	171	8 711	744	25	6 565	352	105	63	6 536
In group quarters	114	8 327	1 279	224	3 917	162	127	—	3 917
Persons per household	2.25	2.41	2.49	2.53	2.52	2.66	2.84	2.59	2.52
Persons per family	2.70	3.02	3.03	3.06	3.03	3.49	3.51	3.28	3.03
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	205	19 180	10 179	263	44 293	557	218	223	44 147
With own children under 18 years	67	9 716	4 784	157	21 146	393	121	142	21 055
With own children under 6 years	29	5 072	2 035	66	9 611	203	48	64	9 567
Married-couple families	180	16 455	8 529	173	37 690	290	198	141	37 586
With own children under 18 years	58	8 327	3 831	80	17 211	181	111	97	17 140
With own children under 6 years	29	4 603	1 662	34	8 068	89	43	36	8 037
Female householder, no husband present	25	2 073	1 329	90	5 014	233	20	55	4 988
With own children under 18 years	9	1 194	827	77	3 174	190	10	33	3 161
With own children under 6 years	—	414	340	32	1 294	107	5	21	1 288
Subfamilies	3	216	166	14	672	46	10	6	672
With own children under 18 years	—	179	158	8	584	46	4	6	584
Married-couple subfamilies	3	59	20	6	158	—	6	—	158
With own children under 18 years	—	22	12	—	70	—	—	—	70
Mother-child subfamilies	—	124	105	5	423	43	4	6	423
Persons under 18 years	284	17 650	9 488	350	40 477	1 275	450	563	40 098
Percent living with two parents	75.4	86.2	76.6	39.1	80.0	34.7	87.1	61.5	80.1
UNMARRIED-PARTNER HOUSEHOLDS									
Total	6	1 564	449	4	2 246	56	7	40	2 211
Male and female	6	1 419	445	4	2 224	56	7	40	2 189
Both male	—	76	—	—	8	—	—	—	8
Both female	—	69	4	—	14	—	—	—	14
SELECTED LIVING ARRANGEMENTS									
Households	411	33 739	14 393	375	63 776	967	347	364	63 530
With one or more subfamilies	3	205	152	11	661	36	10	5	661
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	32	705	363	19	1 475	69	5	38	1 447
With roomer, boarder, or foster child 15 years and over	—	454	71	—	671	23	2	—	671

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 151. Age, Fertility, and Household and Family Composition by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Muscatine County			Polk County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
AGE								
All persons	37 890	2 850	36 612	303 450	14 510	5 709	6 452	299 744
Under 3 years	1 640	262	1 472	13 322	861	392	527	12 990
3 and 4 years	1 116	144	1 046	9 014	594	238	355	8 824
5 to 9 years	2 897	300	2 784	21 625	1 473	582	668	21 235
10 to 14 years	3 000	383	2 867	19 280	1 210	673	644	18 849
15 to 17 years	1 707	192	1 612	10 444	701	357	425	10 205
18 and 19 years	986	137	912	9 011	507	207	288	8 845
20 to 24 years	2 217	317	2 052	23 968	1 183	604	604	23 647
25 to 29 years	2 948	238	2 848	28 506	1 192	517	528	28 214
30 to 34 years	3 236	226	3 141	28 786	1 133	518	566	28 439
35 to 39 years	3 191	201	3 128	25 902	1 121	382	460	25 697
40 to 44 years	2 761	116	2 707	21 535	839	467	428	21 308
45 to 49 years	2 196	121	2 134	17 489	704	200	298	17 327
50 to 54 years	1 568	57	1 550	13 876	565	179	132	13 786
55 to 59 years	1 559	58	1 535	12 028	508	147	113	11 962
60 to 64 years	1 619	51	1 583	12 814	557	79	146	12 732
65 to 74 years	2 842	29	2 842	20 312	718	94	221	20 173
75 years and over	2 407	18	2 399	15 538	644	73	49	15 511
Median age	33.8	20.1	34.3	32.9	28.0	23.3	22.6	33.0
FERTILITY								
Women 15 to 24 years	2 454	316	2 258	22 865	1 168	561	643	22 502
Children ever born	900	263	718	5 243	712	165	380	5 094
Per 1,000 women	367	832	318	229	610	294	591	226
Women ever married	702	171	602	4 858	86	127	157	4 795
Children ever born	728	229	575	3 764	90	132	242	3 693
Per 1,000 women	1 037	1 339	955	775	1 047	1 039	1 541	770
Women 25 to 34 years	3 130	185	3 057	29 440	1 292	559	475	29 133
Children ever born	5 134	519	4 911	35 428	2 103	820	760	34 955
Per 1,000 women	1 640	2 805	1 606	1 203	1 628	1 467	1 600	1 200
Women ever married	2 752	174	2 679	22 783	730	457	421	22 520
Children ever born	4 959	509	4 736	33 848	1 357	820	736	33 389
Per 1,000 women	1 802	2 925	1 768	1 486	1 859	1 794	1 748	1 483
Women 35 to 44 years	2 878	150	2 827	24 329	1 016	449	449	24 095
Children ever born	5 994	480	5 865	43 509	2 295	1 170	1 053	42 983
Per 1,000 women	2 083	3 200	2 075	1 788	2 259	2 606	2 345	1 784
No children	317	13	304	5 039	86	51	41	5 009
1 child	436	—	436	3 898	219	90	43	3 855
2 children	1 207	30	1 202	9 079	341	128	216	8 981
3 children	675	55	662	4 508	203	58	76	4 485
4 children	138	32	118	1 298	94	51	58	1 273
5 or more children	105	20	105	507	73	71	15	492
Women ever married	2 748	137	2 710	21 973	840	425	426	21 762
Children ever born	5 960	480	5 831	43 065	1 977	1 131	1 053	42 539
Per 1,000 women	2 169	3 504	2 152	1 960	2 354	2 661	2 472	1 955
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	37 890	2 850	36 612	303 450	14 510	5 709	6 452	299 744
In households	37 236	2 835	35 967	295 924	14 008	5 630	6 318	292 263
Family householder	10 559	589	10 310	80 731	3 644	1 166	1 294	80 066
Male	8 917	466	8 731	65 075	1 768	1 020	986	64 606
Female	1 642	123	1 579	15 656	1 876	146	308	15 460
Nonfamily householder	3 687	106	3 619	40 658	1 799	252	457	40 292
Male	1 578	57	1 559	16 553	779	116	264	16 357
Female	2 109	49	2 060	24 105	1 020	136	193	23 935
Spouse	9 027	460	8 844	67 364	1 624	1 064	953	66 856
Child	12 077	1 284	11 549	86 794	5 352	2 525	2 765	85 133
Other relatives	905	253	767	7 438	872	449	385	7 182
Nonrelatives	981	143	878	12 939	717	174	464	12 734
In group quarters	654	15	645	7 526	502	79	134	7 481
Persons per household	2.63	3.77	2.61	2.44	2.51	3.65	2.82	2.44
Persons per family	3.10	4.10	3.08	3.01	3.09	4.12	3.29	3.01
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	10 559	589	10 310	80 731	3 644	1 166	1 294	80 066
With own children under 18 years	5 400	454	5 217	38 867	2 170	859	880	38 408
With own children under 6 years	2 273	237	2 160	18 885	949	409	436	18 673
Married-couple families	8 959	448	8 765	67 054	1 840	971	949	66 589
With own children under 18 years	4 393	335	4 265	31 113	956	744	616	30 834
With own children under 6 years	1 771	191	1 694	15 698	452	375	313	15 558
Female householder, no husband present	1 179	101	1 128	10 884	1 612	109	249	10 717
With own children under 18 years	794	94	743	6 388	1 113	62	212	6 234
With own children under 6 years	398	38	362	2 581	447	17	102	2 509
Subfamilies	176	37	171	1 725	237	74	74	1 686
With own children under 18 years	137	30	135	1 470	226	40	55	1 450
Married-couple subfamilies	64	13	61	434	11	57	19	415
With own children under 18 years	25	6	25	179	—	23	—	179
Mother-child subfamilies	80	6	80	1 093	192	17	31	1 073
Persons under 18 years	10 360	1 281	9 781	73 685	4 839	2 242	2 619	72 103
Percent living with two parents	78.9	62.8	80.7	78.0	36.4	81.0	65.1	78.4
UNMARRIED-PARTNER HOUSEHOLDS								
Total	499	7	497	4 697	226	42	83	4 652
Male and female	495	7	493	4 512	218	39	83	4 467
Both male	—	—	—	96	—	3	—	96
Both female	4	—	4	89	8	—	—	89
SELECTED LIVING ARRANGEMENTS								
Households	14 246	695	13 929	121 389	5 443	1 418	1 751	120 358
With one or more subfamilies	151	31	149	1 649	253	56	51	1 639
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	402	88	345	3 219	295	164	106	3 178
With roomer, boarder, or foster child 15 years and over	55	3	55	960	42	—	51	920

Table 151. Age, Fertility, and Household and Family Composition by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Pottawattamie County			Scott County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
AGE								
All persons	81 313	1 409	80 339	139 495	7 827	1 276	4 161	137 191
Under 3 years	3 494	63	3 440	6 241	626	101	308	6 053
3 and 4 years	2 599	76	2 533	4 172	288	61	224	4 053
5 to 9 years	6 330	161	6 206	10 770	960	147	463	10 542
10 to 14 years	6 170	132	6 065	10 364	1 058	187	401	10 168
15 to 17 years	3 599	98	3 548	5 883	485	63	238	5 765
18 and 19 years	2 166	77	2 112	3 544	288	52	114	3 479
20 to 24 years	4 726	161	4 626	9 630	515	126	557	9 323
25 to 29 years	6 596	138	6 502	11 346	725	77	416	11 135
30 to 34 years	6 785	95	6 708	11 910	670	79	252	11 800
35 to 39 years	6 211	104	6 137	11 434	532	107	181	11 328
40 to 44 years	5 500	56	5 481	10 968	359	128	302	10 777
45 to 49 years	4 327	36	4 312	8 041	299	83	160	7 964
50 to 54 years	3 880	54	3 855	6 621	307	14	135	6 543
55 to 59 years	3 943	52	3 911	5 762	156	27	108	5 674
60 to 64 years	4 028	39	3 994	5 868	272	21	110	5 792
65 to 74 years	6 304	49	6 272	9 841	204	3	125	9 757
75 years and over	4 655	18	4 637	7 100	83	—	67	7 038
Median age	33.7	23.1	33.8	33.3	22.3	20.6	22.8	33.4
FERTILITY								
Women 15 to 24 years	5 304	182	5 199	9 716	688	106	370	9 482
Children ever born	2 029	73	1 972	2 980	447	41	199	2 821
Per 1,000 women	383	401	379	307	650	387	538	298
Women ever married	1 217	40	1 200	2 035	58	28	67	1 991
Children ever born	1 254	21	1 249	1 757	86	34	113	1 660
Per 1,000 women	1 030	525	1 041	863	1 483	1 214	1 687	834
Women 25 to 34 years	6 885	108	6 798	11 957	777	94	325	11 796
Children ever born	10 948	238	10 731	16 724	1 698	171	457	16 505
Per 1,000 women	1 590	2 204	1 579	1 399	2 185	1 819	1 406	1 399
Women ever married	5 719	101	5 632	9 573	413	89	256	9 437
Children ever born	10 299	224	10 082	15 714	894	171	439	15 495
Per 1,000 women	1 801	2 218	1 790	1 641	2 165	1 921	1 715	1 642
Women 35 to 44 years	6 035	93	5 984	11 304	486	160	210	11 176
Children ever born	13 192	251	13 087	23 185	1 278	485	483	22 873
Per 1,000 women	2 186	2 699	2 187	2 051	2 630	3 031	2 300	2 047
No children	724	14	710	1 619	54	5	29	1 613
1 child	808	10	802	1 762	57	14	32	1 730
2 children	2 267	21	2 262	4 291	189	28	65	4 259
3 children	1 450	15	1 435	2 319	78	58	43	2 293
4 children	502	11	491	940	45	43	22	918
5 or more children	284	22	284	373	63	12	19	363
Women ever married	5 630	86	5 586	10 633	355	138	189	10 505
Children ever born	13 024	251	12 919	22 969	1 081	442	459	22 657
Per 1,000 women	2 313	2 919	2 313	2 160	3 045	3 203	2 429	2 157
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	81 313	1 409	80 339	139 495	7 827	1 276	4 161	137 191
In households	80 118	1 403	79 144	137 087	7 698	1 276	4 126	134 812
Family householder	22 740	278	22 547	37 930	1 910	206	767	37 467
Male	18 301	180	18 189	30 924	919	116	539	30 608
Female	4 439	98	4 358	7 006	991	90	228	6 859
Nonfamily householder	8 103	78	8 062	15 925	669	86	284	15 754
Male	3 226	37	3 194	6 870	344	46	141	6 787
Female	4 877	41	4 868	9 055	325	40	143	8 967
Spouse	18 517	261	18 358	31 438	775	257	614	31 054
Child	26 084	560	25 670	43 906	3 383	607	1 860	42 877
Other relatives	2 221	136	2 124	3 114	479	16	286	2 989
Nonrelatives	2 453	90	2 383	4 774	482	104	315	4 671
In group quarters	1 195	6	1 195	2 408	129	—	35	2 379
Persons per household	2.60	2.96	2.60	2.56	2.94	3.19	2.99	2.56
Persons per family	3.06	3.33	3.06	3.08	3.43	3.54	3.50	3.08
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	22 740	278	22 547	37 930	1 910	206	767	37 467
With own children under 18 years	11 031	193	10 889	19 260	1 318	158	459	18 995
With own children under 6 years	5 011	98	4 933	8 596	566	76	172	8 508
Married-couple families	18 590	175	18 476	31 428	924	127	512	31 120
With own children under 18 years	8 481	117	8 408	15 213	494	101	299	15 047
With own children under 6 years	3 821	56	3 778	7 009	200	61	112	6 968
Female householder, no husband present	3 380	82	3 315	5 016	901	53	192	4 905
With own children under 18 years	2 177	66	2 118	3 292	761	36	122	3 227
With own children under 6 years	1 002	40	969	1 293	347	9	56	1 246
Subfamilies	613	15	607	818	111	7	56	808
With own children under 18 years	550	15	544	738	105	7	46	728
Married-couple subfamilies	103	—	103	132	6	—	13	132
With own children under 18 years	40	—	40	52	—	—	3	52
Mother-child subfamilies	374	15	368	587	105	7	23	577
Persons under 18 years	22 192	530	21 792	37 430	3 417	559	1 634	36 581
Percent living with two parents	74.7	60.4	75.1	76.9	31.3	75.1	56.2	77.3
UNMARRIED-PARTNER HOUSEHOLDS								
Total	1 118	28	1 104	2 045	165	28	24	2 027
Male and female	1 114	28	1 100	1 995	155	28	24	1 977
Both male	4	—	4	28	—	—	—	28
Both female	—	—	—	22	10	—	—	22
SELECTED LIVING ARRANGEMENTS								
Households	30 843	356	30 609	53 855	2 579	292	1 051	53 221
With one or more subfamilies	587	13	574	782	111	8	24	779
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	963	41	939	1 298	158	5	59	1 275
With roomer, boarder, or foster child 15 years and over	227	—	227	290	32	24	11	287

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 151. Age, Fertility, and Household and Family Composition by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Story County			Tama County	Webster County
	White	Black	Asian or Pacific Islander	White	White
AGE					
All persons	69 223	1 241	3 367	16 411	39 235
Under 3 years	2 263	55	218	597	1 794
3 and 4 years	1 595	75	130	395	1 029
5 to 9 years	4 096	56	203	1 228	2 999
10 to 14 years	3 587	78	72	1 182	2 771
15 to 17 years	2 065	7	97	666	1 567
18 and 19 years	5 293	196	111	359	1 014
20 to 24 years	14 327	364	744	816	2 116
25 to 29 years	5 483	139	701	1 078	2 677
30 to 34 years	5 008	100	559	1 086	3 175
35 to 39 years	4 991	53	222	1 192	3 196
40 to 44 years	4 010	54	102	1 003	2 380
45 to 49 years	2 675	17	51	899	1 816
50 to 54 years	2 355	7	62	840	1 662
55 to 59 years	2 323	6	45	806	1 920
60 to 64 years	2 071	13	30	923	2 082
65 to 74 years	3 742	8	12	1 676	3 695
75 years and over	3 339	13	8	1 665	3 342
Median age	26.3	21.7	25.8	38.3	35.7
FERTILITY					
Women 15 to 24 years	9 390	219	292	903	2 321
Children ever born	657	95	28	191	662
Per 1,000 women	70	434	96	212	285
Women ever married	1 286	29	77	208	549
Children ever born	505	41	28	135	531
Per 1,000 women	393	1 414	364	649	967
Women 25 to 34 years	5 024	123	539	1 073	3 043
Children ever born	6 147	96	376	1 814	4 727
Per 1,000 women	1 224	780	698	1 691	1 553
Women ever married	3 861	78	420	948	2 561
Children ever born	5 983	96	376	1 795	4 534
Per 1,000 women	1 550	1 231	895	1 893	1 770
Women 35 to 44 years	4 499	45	121	1 103	2 813
Children ever born	8 559	89	155	2 516	5 894
Per 1,000 women	1 902	1 978	1 281	2 281	2 095
No children	863	6	40	116	380
1 child	645	4	37	106	362
2 children	1 600	20	24	414	1 104
3 children	962	15	10	322	669
4 children	331	—	10	114	212
5 or more children	98	—	—	31	86
Women ever married	4 099	39	96	1 035	2 636
Children ever born	8 514	89	155	2 505	5 852
Per 1,000 women	2 077	2 282	1 615	2 420	2 220
HOUSEHOLD TYPE AND RELATIONSHIP					
All persons	69 223	1 241	3 367	16 411	39 235
In households	59 372	933	2 949	16 021	37 886
Family householder	15 141	159	688	4 723	10 604
Male	12 815	117	651	4 173	9 014
Female	2 326	42	37	550	1 590
Nonfamily householder	9 255	201	474	1 827	4 875
Male	4 430	102	320	736	2 035
Female	4 825	99	154	1 091	2 840
Spouse	13 459	114	578	4 142	9 092
Child	15 417	294	721	4 728	11 610
Other relatives	773	7	85	250	667
Nonrelatives	5 327	158	403	351	1 038
In group quarters	9 851	308	418	390	1 349
Persons per household	2.44	2.31	2.53	2.45	2.45
Persons per family	2.96	3.27	2.98	2.94	3.02
FAMILY TYPE BY PRESENCE OF OWN CHILDREN					
Families	15 141	159	688	4 723	10 604
With own children under 18 years	7 425	116	432	2 017	5 002
With own children under 6 years	3 655	99	311	907	2 224
Married-couple families	13 266	119	631	4 157	8 943
With own children under 18 years	6 248	81	401	1 738	3 996
With own children under 6 years	3 212	68	294	797	1 854
Female householder, no husband present	1 390	32	25	391	1 257
With own children under 18 years	967	27	18	197	830
With own children under 6 years	372	23	9	69	305
Subfamilies	108	—	7	45	130
With own children under 18 years	91	—	—	37	124
Married-couple subfamilies	17	—	7	11	9
With own children under 18 years	—	—	—	3	3
Mother-child subfamilies	75	—	—	32	102
Persons under 18 years	13 606	271	720	4 068	10 160
Percent living with two parents	84.4	52.8	88.1	83.8	78.7
UNMARRIED-PARTNER HOUSEHOLDS					
Total	785	49	6	186	466
Male and female	760	49	6	186	466
Both male	6	—	—	—	—
Both female	19	—	—	—	—
SELECTED LIVING ARRANGEMENTS					
Households	24 396	360	1 162	6 550	15 479
With one or more subfamilies	97	—	6	45	126
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	474	—	39	102	303
With roomer, boarder, or foster child 15 years and over	201	—	9	30	86

Table 151. Age, Fertility, and Household and Family Composition by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Woodbury County					
	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
AGE						
All persons	92 055	2 014	1 714	1 276	2 595	90 934
Under 3 years	3 932	165	210	46	255	3 839
3 and 4 years	2 615	104	71	61	139	2 556
5 to 9 years	7 383	213	258	155	453	7 149
10 to 14 years	7 122	223	196	117	268	6 958
15 to 17 years	3 781	155	112	80	47	3 756
18 and 19 years	2 845	78	84	67	75	2 806
20 to 24 years	5 724	188	126	97	404	5 616
25 to 29 years	6 789	121	70	137	226	6 696
30 to 34 years	7 435	219	174	108	274	7 346
35 to 39 years	7 038	148	83	100	104	7 005
40 to 44 years	6 192	62	109	113	110	6 133
45 to 49 years	4 582	51	68	34	83	4 558
50 to 54 years	3 904	52	60	17	50	3 885
55 to 59 years	3 874	30	15	75	48	3 832
60 to 64 years	4 641	74	—	19	—	4 641
65 to 74 years	7 844	60	43	32	52	7 806
75 years and over	6 354	71	35	18	7	6 352
Median age	33.9	21.7	18.3	25.5	20.7	34.1
FERTILITY						
Women 15 to 24 years	6 213	226	177	118	247	6 091
Children ever born	2 060	141	180	42	175	1 971
Per 1,000 women	332	624	1 017	356	709	324
Women ever married	1 280	25	30	26	75	1 253
Children ever born	1 326	33	69	—	125	1 271
Per 1,000 women	1 036	1 320	2 300	—	1 667	1 014
Women 25 to 34 years	7 301	108	173	115	205	7 222
Children ever born	11 692	182	548	190	663	11 502
Per 1,000 women	1 601	1 685	3 168	1 652	3 234	1 593
Women ever married	5 974	64	121	98	181	5 908
Children ever born	11 081	101	440	190	593	10 917
Per 1,000 women	1 855	1 578	3 636	1 939	3 276	1 848
Women 35 to 44 years	6 725	93	83	95	86	6 682
Children ever born	14 882	199	166	216	293	14 782
Per 1,000 women	2 213	2 140	2 000	2 274	3 407	2 212
No children	764	8	17	30	—	764
1 child	921	32	15	—	5	916
2 children	2 394	9	15	23	28	2 375
3 children	1 804	27	23	31	27	1 785
4 children	577	17	13	—	11	577
5 or more children	265	—	—	11	15	265
Women ever married	6 216	55	73	72	86	6 173
Children ever born	14 688	123	166	216	293	14 588
Per 1,000 women	2 363	2 236	2 274	3 000	3 407	2 363
HOUSEHOLD TYPE AND RELATIONSHIP						
All persons	92 055	2 014	1 714	1 276	2 595	90 934
In households	89 490	1 876	1 667	1 253	2 527	88 385
Family householder	24 803	420	337	324	443	24 628
Male	20 368	242	145	263	312	20 229
Female	4 435	178	192	61	131	4 399
Nonfamily householder	10 484	172	73	57	177	10 401
Male	3 864	124	15	42	125	3 812
Female	6 620	48	58	15	52	6 589
Spouse	20 498	139	187	188	302	20 344
Child	28 882	770	739	441	1 108	28 325
Other relatives	1 878	194	157	71	181	1 829
Nonrelatives	2 945	181	174	172	316	2 858
In group quarters	2 565	138	47	23	68	2 549
Persons per household	2.55	2.81	3.60	3.17	3.15	2.55
Persons per family	3.08	3.22	3.98	3.04	3.47	3.08
FAMILY TYPE BY PRESENCE OF OWN CHILDREN						
Families	24 803	420	337	324	443	24 628
With own children under 18 years	12 469	270	270	187	311	12 346
With own children under 6 years	5 802	183	177	96	194	5 724
Married-couple families	20 569	157	148	205	265	20 430
With own children under 18 years	9 837	101	104	116	177	9 750
With own children under 6 years	4 570	77	72	64	112	4 523
Female householder, no husband present	3 344	172	165	54	115	3 308
With own children under 18 years	2 194	131	142	43	115	2 158
With own children under 6 years	988	75	97	4	73	957
Subfamilies	417	45	17	8	5	417
With own children under 18 years	363	45	17	3	5	363
Married-couple subfamilies	75	—	—	5	—	75
With own children under 18 years	21	—	—	—	—	21
Mother-child subfamilies	305	39	10	3	5	305
Persons under 18 years	24 833	860	847	459	1 162	24 258
Percent living with two parents	77.1	35.8	35.3	59.5	45.0	77.6
UNMARRIED-PARTNER HOUSEHOLDS						
Total	1 060	69	41	41	73	1 040
Male and female	1 028	69	41	41	73	1 008
Both male	—	—	—	—	—	—
Both female	32	—	—	—	—	32
SELECTED LIVING ARRANGEMENTS						
Households	35 287	592	410	381	620	35 029
With one or more subfamilies	413	36	16	13	7	413
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	805	76	28	51	74	788
With roomer, boarder, or foster child 15 years and over	230	18	8	5	12	225

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 152. Education, Ability to Speak English, and Disability by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Black Hawk County			Clinton County	Des Moines County		Johnson County		
	White	Black	Asian or Pacific Islander	White	White	Black	White	Black	Asian or Pacific Islander
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	33 766	3 117	516	12 675	10 113	349	36 536	1 112	2 395
Preprimary school	2 525	278	21	1 053	753	16	1 861	43	98
Public school	1 531	224	3	716	563	9	1 052	25	67
Elementary or high school	18 260	2 295	271	9 167	7 237	270	10 836	317	317
Public school	15 616	2 175	245	8 653	6 830	266	10 051	317	293
College	12 981	544	224	2 455	2 123	63	23 839	752	1 980
Public college	12 253	487	210	1 853	1 860	50	23 070	733	1 974
Persons 3 years and over enrolled in school	33 766	3 117	516	12 675	10 113	349	36 536	1 112	2 395
3 and 4 years	825	116	18	412	277	9	848	14	51
5 to 14 years	14 940	1 822	180	7 171	5 704	209	9 180	259	276
15 to 17 years	3 901	453	77	2 171	1 612	74	2 129	57	83
18 and 19 years	3 791	257	42	746	590	25	5 334	178	130
20 to 24 years	6 577	197	153	787	558	20	12 156	317	651
25 to 34 years	1 957	152	27	629	654	12	4 730	204	1 012
35 years and over	1 775	120	19	759	718	—	2 159	83	192
Persons 18 to 24 years	15 994	989	226	3 879	3 246	182	22 235	633	851
Percent enrolled in college	58.8	34.3	82.7	29.3	26.1	22.0	76.4	73.5	91.3
Persons 16 to 19 years	7 452	693	98	2 550	2 123	108	7 352	217	184
Percent not enrolled, not high school graduate	6.7	12.1	5.1	6.9	8.2	14.8	2.7	—	—
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	15 994	989	226	3 879	3 246	182	22 235	633	851
High school graduate (includes equivalency)	3 466	220	35	1 512	1 217	93	2 900	119	77
Some college or associate degree	9 687	391	152	1 413	1 281	57	15 034	338	507
Bachelor's degree or higher	980	50	26	187	76	8	3 365	126	249
Persons 25 years and over	70 577	4 179	430	32 821	27 337	548	49 734	886	2 136
Less than 5th grade	478	179	2	245	198	24	170	16	25
5th to 8th grade	4 594	399	36	3 028	2 149	57	2 041	26	24
9th to 12th grade, no diploma	8 066	973	25	4 086	3 310	128	2 562	48	27
High school graduate (includes equivalency)	28 325	1 449	74	13 234	10 975	206	11 126	106	67
Some college, no degree	11 236	658	49	5 228	4 931	93	8 861	159	132
Associate degree, occupational program	4 114	165	25	1 679	1 337	—	2 633	39	26
Associate degree, academic program	1 213	64	11	1 055	937	17	1 384	26	31
Bachelor's degree	8 525	206	52	3 126	2 447	15	11 786	299	620
Graduate or professional degree	4 026	86	156	1 140	1 053	8	9 171	167	1 184
Females 25 years and over	37 824	2 411	221	17 514	14 718	305	25 677	344	991
Less than 5th grade	185	59	2	89	128	15	81	11	20
5th to 8th grade	2 327	280	30	1 582	1 098	24	990	9	15
9th to 12th grade, no diploma	4 392	609	25	2 086	1 896	90	1 257	19	12
High school graduate (includes equivalency)	15 858	788	48	7 352	6 147	124	6 002	33	36
Some college, no degree	6 150	429	20	2 678	2 405	31	4 598	58	67
Associate degree, occupational program	2 441	107	18	1 012	786	—	1 762	19	26
Associate degree, academic program	758	21	5	627	550	17	852	23	31
Bachelor's degree	4 187	81	30	1 674	1 249	4	6 384	111	397
Graduate or professional degree	1 526	37	43	414	459	—	3 751	61	387
Persons 25 years and over	70 577	4 179	430	32 821	27 337	548	49 734	886	2 136
Percent less than 5th grade	.7	4.3	.5	.7	.7	4.4	.3	1.8	1.2
Percent high school graduate or higher	81.4	62.9	85.3	77.6	79.3	61.9	90.4	89.8	96.4
Percent some college or higher	41.3	28.2	68.1	37.3	39.2	24.3	68.0	77.9	93.3
Percent bachelor's degree or higher	17.8	7.0	48.4	13.0	12.8	4.2	42.1	52.6	84.5
Males 25 to 34 years	7 665	433	32	3 684	2 930	47	8 901	309	785
Percent high school graduate or higher	89.5	90.8	81.3	89.3	86.8	72.3	95.8	90.3	100.0
Percent bachelor's degree or higher	18.9	12.2	37.5	13.8	13.4	—	48.5	45.6	91.7
Females 25 to 34 years	8 444	780	39	3 858	3 059	91	8 614	185	716
Percent high school graduate or higher	92.1	71.9	100.0	92.4	88.7	80.2	96.8	94.1	99.0
Percent bachelor's degree or higher	18.3	6.2	33.3	14.8	15.7	4.4	47.4	50.8	84.8
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	106 616	7 588	921	46 479	38 286	1 045	84 195	1 835	3 384
Speak a language other than English	2 624	262	638	1 243	1 047	41	4 086	245	2 760
5 to 17 years	574	81	118	264	290	11	599	38	243
18 to 64 years	1 549	173	495	636	608	21	3 046	196	2 488
65 to 74 years	212	8	8	146	61	—	196	11	17
75 years and over	289	—	17	197	88	9	245	—	12
Do not speak English "very well"	673	93	315	306	312	20	1 164	109	1 415
5 to 17 years	141	12	33	92	104	11	239	38	127
18 to 64 years	354	73	266	111	160	—	769	60	1 280
65 to 74 years	72	8	8	57	8	—	57	11	4
75 years and over	106	—	8	46	40	9	99	—	4
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Linguistically isolated households	143	36	47	82	59	—	252	22	482
Persons 5 years and over in households	100 617	7 420	783	45 617	37 583	1 017	75 819	1 473	3 071
In linguistically isolated households	183	67	125	109	82	—	541	86	976
5 to 17 years	4	21	24	4	18	—	79	22	146
18 to 64 years	54	46	85	55	28	—	351	53	826
65 to 74 years	53	—	8	15	4	—	32	11	4
75 years and over	72	—	8	35	32	—	79	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	72 586	4 854	679	29 826	24 686	741	65 791	1 433	3 012
With a mobility or self-care limitation	2 111	469	23	911	1 028	24	1 089	16	73
With a mobility limitation	1 114	181	12	528	539	18	616	—	12
In labor force	241	22	—	144	145	—	248	—	—
With a self-care limitation	1 426	396	23	602	775	12	788	16	73
With a work disability	5 849	683	28	2 496	2 104	78	3 261	68	51
In labor force	2 491	200	7	1 062	954	29	2 048	23	26
Prevented from working	2 730	465	21	1 162	922	42	870	17	9
No work disability	66 737	4 171	651	27 330	22 582	663	62 530	1 365	2 961
In labor force	52 675	2 981	369	22 374	18 993	486	50 246	952	1 717
Persons 65 to 74 years	9 100	387	8	4 430	3 721	9	3 853	11	17
With a mobility or self-care limitation	1 078	114	—	496	384	—	471	—	—
With a mobility limitation	604	96	—	319	265	—	333	—	—
With a self-care limitation	753	71	—	330	214	—	330	—	—
Persons 75 years and over	5 924	176	17	3 081	2 675	32	2 853	—	12
With a mobility or self-care limitation	1 480	28	9	774	685	—	624	—	8
With a mobility limitation	1 228	22	9	634	596	—	536	—	8
With a self-care limitation	801	17	9	461	310	—	289	—	—

Table 152. Education, Ability to Speak English, and Disability by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Johnson County—Con.		Lee County		Linn County				
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	687	36 167	8 529	320	41 967	1 338	625	601	41 583
Preprimary school	38	1 842	609	5	3 447	114	32	46	3 423
Public school	22	1 043	391	—	2 150	92	16	36	2 136
Elementary or high school	164	10 704	6 498	258	26 474	833	336	422	26 176
Public school	133	9 950	5 443	253	24 055	829	319	374	23 805
College	485	23 621	1 422	57	12 046	391	257	133	11 984
Public college	472	22 865	1 201	57	8 051	235	87	105	7 999
Persons 3 years and over enrolled in school	687	36 167	8 529	320	41 967	1 338	625	601	41 583
3 and 4 years	3	848	222	5	1 161	59	20	31	1 152
5 to 14 years	146	9 074	5 111	179	21 028	539	235	299	20 819
15 to 17 years	46	2 091	1 340	56	6 171	254	87	109	6 090
18 and 19 years	79	5 297	576	26	4 042	113	92	41	4 018
20 to 24 years	203	12 054	361	—	3 980	153	120	63	3 956
25 to 34 years	171	4 659	389	41	2 965	150	38	29	2 942
35 years and over	39	2 144	530	13	2 620	70	33	29	2 606
Persons 18 to 24 years	346	22 035	2 743	144	17 456	474	296	178	17 358
Percent enrolled in college	79.5	76.5	22.5	2.1	37.8	41.4	61.8	42.1	37.8
Persons 16 to 19 years	134	7 271	1 916	80	9 700	336	161	114	9 619
Percent not enrolled, not high school graduate	—	2.7	8.6	31.3	5.3	2.7	—	3.5	5.3
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	346	22 035	2 743	144	17 456	474	296	178	17 358
High school graduate (includes equivalency)	44	2 879	1 180	47	5 325	81	100	48	5 298
Some college or associate degree	241	14 914	865	14	8 484	234	151	55	8 451
Bachelor's degree or higher	42	3 325	98	—	1 380	68	10	23	1 375
Persons 25 years and over	556	49 424	24 819	682	105 366	1 498	732	592	104 935
Less than 5th grade	16	161	325	7	519	26	46	24	505
5th to 8th grade	11	2 041	2 309	50	5 135	76	50	33	5 107
9th to 12th grade, no diploma	81	2 514	2 928	93	10 033	243	103	73	9 969
High school graduate (includes equivalency)	37	11 101	10 841	337	36 877	486	95	202	36 736
Some college, no degree	80	8 842	4 118	151	20 236	418	125	108	20 162
Associate degree, occupational program	11	2 631	976	8	6 699	19	28	26	6 682
Associate degree, academic program	27	1 362	614	14	3 104	57	20	31	3 080
Bachelor's degree	79	11 741	1 851	22	16 819	125	130	80	16 750
Graduate or professional degree	214	9 031	857	—	5 944	48	135	15	5 944
Females 25 years and over	251	25 516	13 081	279	55 510	722	379	309	55 283
Less than 5th grade	9	72	180	—	214	13	38	17	207
5th to 8th grade	—	990	1 238	30	2 579	31	16	15	2 569
9th to 12th grade, no diploma	63	1 218	1 604	54	5 488	108	74	44	5 453
High school graduate (includes equivalency)	14	5 994	5 937	144	20 754	259	45	130	20 654
Some college, no degree	30	4 579	1 994	26	10 952	207	79	56	10 913
Associate degree, occupational program	—	1 762	582	5	3 932	19	23	8	3 924
Associate degree, academic program	17	840	313	6	1 604	17	7	15	1 589
Bachelor's degree	22	6 373	909	14	7 684	50	54	18	7 671
Graduate or professional degree	96	3 688	324	—	2 303	18	43	6	2 303
Persons 25 years and over	556	49 424	24 819	682	105 366	1 498	732	592	104 935
Percent less than 5th grade	2.9	.3	1.3	1.0	.5	1.7	6.3	4.1	.5
Percent high school graduate or higher	80.6	90.5	77.6	78.0	85.1	77.0	72.8	78.0	85.2
Percent some college or higher	73.9	68.0	33.9	28.6	50.1	44.5	59.8	43.9	50.1
Percent bachelor's degree or higher	52.7	42.0	10.9	3.2	21.6	11.5	36.2	16.0	21.6
Males 25 to 34 years	169	8 833	2 856	115	13 978	329	151	107	13 887
Percent high school graduate or higher	95.9	95.7	87.4	97.4	93.2	82.1	96.0	82.2	93.3
Percent bachelor's degree or higher	62.7	48.3	7.4	—	28.8	16.1	46.4	27.1	28.8
Females 25 to 34 years	121	8 544	2 725	81	14 218	265	119	102	14 142
Percent high school graduate or higher	88.4	96.8	90.1	59.3	94.4	86.8	84.0	81.4	94.5
Percent bachelor's degree or higher	60.3	47.1	11.0	—	24.0	14.0	28.6	4.9	24.2
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	1 094	83 541	34 594	1 083	151 976	2 820	1 361	1 184	151 157
Speak a language other than English	576	3 767	806	26	4 779	192	949	344	4 603
5 to 17 years	63	547	177	50	751	50	145	43	723
18 to 64 years	470	2 811	456	22	2 790	142	772	249	2 684
65 to 74 years	18	189	94	—	542	—	16	33	513
75 years and over	25	220	79	—	696	—	16	19	683
Do not speak English "very well"	193	1 065	327	4	1 344	89	509	128	1 267
5 to 17 years	11	239	104	4	193	38	21	21	187
18 to 64 years	139	702	160	—	781	51	464	76	735
65 to 74 years	18	50	20	—	188	—	8	12	176
75 years and over	25	74	43	—	182	—	16	19	169
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Linguistically isolated households	61	229	46	—	289	—	135	24	276
Persons 5 years and over in households	980	75 214	33 335	859	148 059	2 658	1 234	1 184	147 240
In linguistically isolated households	115	486	69	—	447	—	319	55	408
5 to 17 years	11	79	2	—	38	—	48	20	18
18 to 64 years	63	326	35	—	195	—	253	22	183
65 to 74 years	16	27	15	—	111	—	6	—	111
75 years and over	25	54	17	—	103	—	12	13	96
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	873	65 300	21 616	558	106 331	1 925	1 047	741	105 828
With a mobility or self-care limitation	18	1 077	773	52	2 809	179	81	26	2 791
With a mobility limitation	14	608	401	28	1 565	86	16	18	1 547
In labor force	—	248	103	6	477	—	8	5	472
With a self-care limitation	10	784	521	35	1 895	107	73	13	1 890
With a work disability	27	3 241	1 991	46	6 746	202	44	34	6 717
In labor force	19	2 036	929	12	3 386	30	16	15	3 376
Prevented from working	8	862	882	34	2 604	160	28	19	2 585
No work disability	846	62 059	19 625	512	99 585	1 723	1 003	707	99 111
In labor force	651	49 861	16 093	406	84 580	1 346	767	574	84 182
Persons 65 to 74 years	48	3 823	3 406	61	11 344	86	21	49	11 305
With a mobility or self-care limitation	2	333	398	9	1 176	31	—	7	1 169
With a mobility limitation	—	333	261	9	829	18	—	7	822
With a self-care limitation	2	328	227	—	679	22	—	—	679
Persons 75 years and over	27	2 826	2 441	24	7 570	50	16	32	7 544
With a mobility or self-care limitation	—	624	725	9	1 823	8	—	6	1 823
With a mobility limitation	—	536	548	7	1 524	8	—	6	1 524
With a self-care limitation	—	289	414	9	926	8	—	6	926

Table 152. Education, Ability to Speak English, and Disability by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Muscatine County			Polk County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	9 559	1 016	9 161	74 329	4 610	2 289	2 168	72 994
Preprimary school	764	49	743	6 645	183	108	135	6 555
Public school	554	49	533	4 269	163	86	80	4 225
Elementary or high school	7 085	895	6 744	46 112	3 362	1 511	1 618	45 111
Public school	6 801	879	6 473	42 480	3 254	1 459	1 385	41 692
College	1 710	72	1 674	21 572	1 065	670	415	21 328
Public college	1 421	72	1 385	12 368	667	428	262	12 217
Persons 3 years and over enrolled in school	9 559	1 016	9 161	74 329	4 610	2 289	2 168	72 994
3 and 4 years	302	45	276	2 691	132	14	73	2 634
5 to 14 years	5 542	659	5 310	37 751	2 516	1 159	1 227	36 982
15 to 17 years	1 636	171	1 562	9 657	677	324	357	9 434
18 and 19 years	586	51	556	6 215	255	166	146	6 109
20 to 24 years	372	6	372	7 351	309	362	124	7 288
25 to 34 years	525	28	521	5 895	321	179	117	5 845
35 years and over	596	56	564	4 769	400	85	124	4 702
Persons 18 to 24 years	3 203	454	2 964	32 979	1 690	811	892	32 492
Percent enrolled in college	19.1	2.4	20.5	33.8	25.1	51.4	24.2	33.9
Persons 16 to 19 years	2 083	245	1 944	15 681	987	458	575	15 363
Percent not enrolled, not high school graduate	7.6	27.3	5.8	9.2	11.1	12.7	22.6	9.2
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	3 203	454	2 964	32 979	1 690	811	892	32 492
High school graduate (includes equivalency)	1 202	99	1 158	9 513	590	184	240	9 367
Some college or associate degree	1 033	78	1 011	14 210	622	286	280	14 023
Bachelor's degree or higher	162	6	162	4 069	20	81	36	4 040
Persons 25 years and over	24 327	1 115	23 867	196 786	7 981	2 656	2 941	195 149
Less than 5th grade	251	236	184	1 157	141	455	132	1 090
5th to 8th grade	2 200	292	2 039	6 016	489	179	261	5 893
9th to 12th grade, no diploma	3 305	291	3 205	19 543	1 639	303	553	19 206
High school graduate (includes equivalency)	9 412	171	9 350	65 072	2 289	573	895	64 625
Some college, no degree	4 063	80	4 013	41 000	1 919	259	567	40 683
Associate degree, occupational program	1 035	8	1 035	10 583	405	118	104	10 503
Associate degree, academic program	818	14	810	5 383	146	42	99	5 337
Bachelor's degree	2 366	23	2 354	33 585	605	402	163	33 491
Graduate or professional degree	877	—	877	14 447	348	325	167	14 321
Females 25 years and over	12 792	509	12 586	105 609	4 439	1 425	1 348	104 799
Less than 5th grade	138	99	110	536	68	309	53	506
5th to 8th grade	1 017	117	955	3 137	247	144	87	3 091
9th to 12th grade, no diploma	1 970	105	1 946	10 606	988	169	264	10 409
High school graduate (includes equivalency)	4 951	93	4 918	37 635	1 321	283	442	37 392
Some college, no degree	2 162	66	2 114	22 439	1 016	128	233	22 325
Associate degree, occupational program	606	6	606	6 457	207	42	65	6 402
Associate degree, academic program	430	14	422	3 082	94	17	77	3 052
Bachelor's degree	1 170	9	1 167	16 219	332	222	44	16 192
Graduate or professional degree	348	—	348	5 498	166	111	83	5 430
Persons 25 years and over	24 327	1 115	23 867	196 786	7 981	2 656	2 941	195 149
Percent less than 5th grade	1.0	21.2	.8	.6	1.8	17.1	4.5	.6
Percent high school graduate or higher	76.3	26.5	77.3	86.4	71.6	64.7	67.8	86.6
Percent some college or higher	37.6	11.2	38.1	53.4	42.9	43.1	37.4	53.5
Percent bachelor's degree or higher	13.3	2.1	13.5	24.4	11.9	27.4	11.2	24.5
Males 25 to 34 years	3 054	279	2 932	27 852	1 033	476	619	27 520
Percent high school graduate or higher	81.9	20.1	84.8	91.2	83.9	80.7	73.5	91.3
Percent bachelor's degree or higher	13.2	5.0	13.4	29.3	11.8	30.0	15.3	29.5
Females 25 to 34 years	3 130	185	3 057	29 440	1 292	559	475	29 133
Percent high school graduate or higher	86.2	37.8	87.6	92.8	84.2	65.1	64.8	93.2
Percent bachelor's degree or higher	12.8	—	13.1	27.0	13.2	27.9	6.7	27.2
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	35 134	2 444	34 094	281 114	13 055	5 079	5 570	277 930
Speak a language other than English	1 641	2 081	852	9 140	545	3 947	2 021	8 291
5 to 17 years	420	692	187	1 864	172	1 067	367	1 691
18 to 64 years	1 128	1 354	572	5 637	327	2 728	1 479	5 048
65 to 74 years	27	29	17	693	19	79	145	614
75 years and over	66	6	66	946	27	73	30	938
Do not speak English "very well"	792	1 149	296	2 780	219	2 329	739	2 446
5 to 17 years	195	343	73	536	75	509	147	462
18 to 64 years	581	771	207	1 610	104	1 697	499	1 407
65 to 74 years	—	29	—	199	13	79	74	150
75 years and over	16	6	16	435	27	44	19	427
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Linguistically isolated households	129	208	41	602	53	436	154	516
Persons 5 years and over in households	34 480	2 429	33 449	273 668	12 553	5 000	5 436	270 529
In linguistically isolated households	370	614	59	987	53	1 511	371	785
5 to 17 years	124	189	5	138	—	484	103	77
18 to 64 years	240	396	48	522	20	951	220	397
65 to 74 years	—	29	—	113	6	46	29	105
75 years and over	6	—	6	214	27	30	19	206
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	23 310	1 604	22 563	199 356	8 606	3 551	3 808	197 261
With a mobility or self-care limitation	769	34	753	5 803	776	304	95	5 767
With a mobility limitation	381	16	381	3 059	297	96	55	3 042
In labor force	142	—	142	840	55	41	11	840
With a self-care limitation	552	27	536	3 984	605	236	63	3 948
With a work disability	1 779	82	1 737	14 346	1 037	132	230	14 222
In labor force	880	25	863	7 273	411	59	107	7 207
Prevented from working	738	48	713	5 963	537	45	88	5 924
No work disability	21 531	1 522	20 826	185 010	7 569	3 419	3 578	183 039
In labor force	17 859	1 138	17 346	160 581	5 868	2 573	3 055	158 918
Persons 65 to 74 years	2 823	29	2 823	19 971	718	94	221	19 832
With a mobility or self-care limitation	321	7	321	2 181	162	20	2	2 179
With a mobility limitation	226	7	226	1 475	107	13	2	1 473
With a self-care limitation	178	7	178	1 321	121	13	2	1 319
Persons 75 years and over	1 987	12	1 979	13 699	543	73	49	13 672
With a mobility or self-care limitation	615	—	615	3 591	183	35	23	3 572
With a mobility limitation	522	—	522	3 034	150	29	23	3 015
With a self-care limitation	367	—	367	1 869	91	28	6	1 863

Table 152. Education, Ability to Speak English, and Disability by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Pottawattamie County			Scott County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	20 018	451	19 704	37 395	3 050	510	1 420	36 650
Preprimary school	1 498	20	1 478	3 233	182	48	130	3 168
Public school	1 052	13	1 039	1 888	168	18	94	1 832
Elementary or high school	14 967	390	14 674	24 324	2 399	369	992	23 805
Public school	14 117	359	13 837	22 359	2 367	361	912	21 858
College	3 553	41	3 552	9 838	469	93	298	9 677
Public college	2 766	41	2 765	5 689	365	68	201	5 582
Persons 3 years and over enrolled in school	20 018	451	19 704	37 395	3 050	510	1 420	36 650
3 and 4 years	527	14	513	1 263	60	16	63	1 243
5 to 14 years	11 704	278	11 485	19 590	1 926	289	770	19 188
15 to 17 years	3 366	89	3 315	5 500	448	53	212	5 394
18 and 19 years	1 346	37	1 322	2 279	186	52	80	2 236
20 to 24 years	1 797	9	1 797	3 237	112	48	120	3 174
25 to 34 years	1 192	16	1 192	2 886	163	35	74	2 854
35 years and over	1 086	8	1 080	2 640	155	17	101	2 561
Persons 18 to 24 years	6 892	238	6 738	13 174	803	178	671	12 802
Percent enrolled in college	20.0	9.2	20.4	34.0	22.4	27.5	23.2	34.5
Persons 16 to 19 years	4 545	138	4 456	7 504	610	102	283	7 339
Percent not enrolled, not high school graduate	10.3	21.7	10.0	8.4	15.6	9.8	6.7	8.5
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	6 892	238	6 738	13 174	803	178	671	12 802
High school graduate (includes equivalency)	2 425	95	2 377	4 257	214	20	211	4 139
Some college or associate degree	2 400	40	2 387	5 341	316	60	199	5 203
Bachelor's degree or higher	207	—	207	1 220	13	—	6	1 220
Persons 25 years and over	52 229	641	51 809	88 891	3 607	539	1 856	87 808
Less than 5th grade	410	32	383	455	168	9	90	434
5th to 8th grade	4 111	109	4 058	4 931	224	46	235	4 772
9th to 12th grade, no diploma	7 369	137	7 255	10 373	872	68	263	10 206
High school graduate (includes equivalency)	21 519	210	21 404	29 112	925	131	482	28 885
Some college, no degree	9 482	70	9 440	17 493	678	60	336	17 256
Associate degree, occupational program	2 372	23	2 349	4 345	160	26	144	4 260
Associate degree, academic program	1 210	8	1 209	2 426	63	23	36	2 394
Bachelor's degree	4 053	52	4 008	14 013	404	93	196	13 891
Graduate or professional degree	1 703	—	1 703	5 743	113	83	74	5 710
Females 25 years and over	27 818	343	27 606	46 879	1 926	370	924	46 321
Less than 5th grade	244	17	227	241	85	9	24	232
5th to 8th grade	2 091	38	2 087	2 567	120	41	162	2 450
9th to 12th grade, no diploma	3 993	87	3 924	6 003	462	53	134	5 913
High school graduate (includes equivalency)	11 786	118	11 727	16 364	462	99	282	16 236
Some college, no degree	4 954	36	4 931	9 267	422	45	107	9 197
Associate degree, occupational program	1 271	21	1 250	2 498	114	8	99	2 439
Associate degree, academic program	622	8	621	1 173	55	18	24	1 149
Bachelor's degree	2 158	18	2 140	6 585	157	40	53	6 537
Graduate or professional degree	699	—	699	2 181	49	57	39	2 168
Persons 25 years and over	52 229	641	51 809	88 891	3 607	539	1 856	87 808
Percent less than 5th grade	.8	5.0	.7	.5	4.7	1.7	4.8	.5
Percent high school graduate or higher	77.2	56.6	77.4	82.3	65.0	77.2	68.3	82.4
Percent some college or higher	36.0	23.9	36.1	49.5	39.3	52.9	42.3	49.6
Percent bachelor's degree or higher	11.0	8.1	11.0	22.2	14.3	32.7	14.5	22.3
Males 25 to 34 years	6 496	125	6 412	11 299	618	62	343	11 139
Percent high school graduate or higher	86.1	62.4	86.7	90.6	78.6	100.0	84.0	90.6
Percent bachelor's degree or higher	9.3	9.6	9.3	25.0	17.6	40.3	14.0	25.3
Females 25 to 34 years	6 885	108	6 798	11 957	777	94	325	11 796
Percent high school graduate or higher	87.3	66.7	87.7	92.1	77.3	90.4	80.0	92.3
Percent bachelor's degree or higher	11.8	12.0	11.7	23.4	5.8	18.1	9.5	23.6
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	75 220	1 270	74 366	129 082	6 913	1 114	3 629	127 085
Speak a language other than English	1 799	316	1 601	4 572	332	719	1 541	3 824
5 to 17 years	427	29	407	915	116	172	251	801
18 to 64 years	1 082	268	916	2 876	207	547	1 169	2 317
65 to 74 years	133	19	121	323	9	—	74	290
75 years and over	157	—	157	458	—	—	47	416
Do not speak English "very well"	544	145	445	1 392	128	406	553	1 199
5 to 17 years	141	8	133	305	57	89	57	276
18 to 64 years	316	123	232	881	71	317	429	752
65 to 74 years	38	14	31	75	—	—	36	71
75 years and over	49	—	49	131	—	—	31	100
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Linguistically isolated households	99	26	80	361	33	101	75	324
Persons 5 years and over in households	74 025	1 264	73 171	126 674	6 784	1 114	3 594	124 706
In linguistically isolated households	160	76	91	440	88	342	146	368
5 to 17 years	8	8	—	15	47	136	27	—
18 to 64 years	106	54	52	331	41	206	115	274
65 to 74 years	13	14	6	29	—	—	4	29
75 years and over	33	—	33	65	—	—	—	65
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	50 264	873	49 705	88 491	4 352	755	2 496	87 090
With a mobility or self-care limitation	1 837	37	1 823	2 290	301	36	51	2 266
With a mobility limitation	1 059	16	1 059	1 282	133	6	29	1 265
In labor force	236	—	236	278	30	—	8	278
With a self-care limitation	1 225	21	1 211	1 505	217	30	22	1 498
With a work disability	4 984	65	4 957	6 050	503	6	131	5 970
In labor force	2 190	21	2 175	2 805	176	—	46	2 780
Prevented from working	2 323	21	2 318	2 629	274	6	69	2 590
No work disability	45 280	808	44 748	82 441	3 849	749	2 365	81 120
In labor force	38 177	640	37 759	67 461	2 938	442	1 879	66 444
Persons 65 to 74 years	6 264	49	6 232	9 701	204	3	125	9 617
With a mobility or self-care limitation	754	7	747	911	65	—	13	911
With a mobility limitation	463	7	456	611	50	—	7	611
With a self-care limitation	473	—	473	545	41	—	13	545
Persons 75 years and over	4 106	18	4 088	6 235	83	—	38	6 202
With a mobility or self-care limitation	1 222	—	1 222	1 764	26	—	8	1 756
With a mobility limitation	1 020	—	1 020	1 528	26	—	—	1 528
With a self-care limitation	616	—	616	903	11	—	8	895

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 152. Education, Ability to Speak English, and Disability by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Story County			Tama County	Webster County
	White	Black	Asian or Pacific Islander	White	White
SCHOOL ENROLLMENT AND TYPE OF SCHOOL					
Persons 3 years and over enrolled in school	30 594	849	2 216	3 846	9 303
Preprimary school	1 435	33	71	331	876
Public school	978	33	38	289	619
Elementary or high school	8 760	107	341	2 873	6 575
Public school	8 446	107	341	2 801	5 480
College	20 399	709	1 804	642	1 852
Public college	20 043	681	1 768	590	1 620
Persons 3 years and over enrolled in school	30 594	849	2 216	3 846	9 303
3 and 4 years	504	16	53	83	226
5 to 14 years	7 373	117	253	2 302	5 465
15 to 17 years	1 939	7	97	644	1 441
18 and 19 years	4 987	188	85	275	740
20 to 24 years	11 603	297	702	163	460
25 to 34 years	2 886	162	853	179	450
35 years and over	1 302	62	173	200	521
Persons 18 to 24 years	19 620	560	855	1 175	3 130
Percent enrolled in college	82.7	86.6	87.8	23.7	29.6
Persons 16 to 19 years	6 622	203	191	779	1 971
Percent not enrolled, not high school graduate	1.9	—	—	3.3	8.2
EDUCATIONAL ATTAINMENT					
Persons 18 to 24 years	19 620	560	855	1 175	3 130
High school graduate (includes equivalency)	2 401	55	125	444	1 132
Some college or associate degree	14 885	467	387	450	1 350
Bachelor's degree or higher	1 819	38	307	35	180
Persons 25 years and over	35 997	410	1 792	11 168	25 945
Less than 5th grade	150	—	53	78	226
5th to 8th grade	1 140	7	2	1 413	2 079
9th to 12th grade, no diploma	2 013	25	33	1 167	3 258
High school graduate (includes equivalency)	9 494	36	45	4 835	9 739
Some college, no degree	7 145	68	170	1 737	4 667
Associate degree, occupational program	2 142	7	11	511	1 637
Associate degree, academic program	964	16	36	147	753
Bachelor's degree	7 427	95	521	954	2 591
Graduate or professional degree	5 522	156	921	326	995
Females 25 years and over	18 739	196	775	5 901	14 011
Less than 5th grade	63	—	38	51	89
5th to 8th grade	604	—	2	756	1 054
9th to 12th grade, no diploma	1 056	8	28	560	1 815
High school graduate (includes equivalency)	5 455	12	39	2 478	5 417
Some college, no degree	3 892	36	86	1 035	2 481
Associate degree, occupational program	1 319	7	5	312	1 098
Associate degree, academic program	589	11	28	89	426
Bachelor's degree	3 754	37	274	478	1 328
Graduate or professional degree	2 007	85	275	142	303
Persons 25 years and over	35 997	410	1 792	11 168	25 945
Percent less than 5th grade	.4	—	3.0	.7	.9
Percent high school graduate or higher	90.8	92.2	95.1	76.2	78.6
Percent some college or higher	64.4	83.4	92.6	32.9	41.0
Percent bachelor's degree or higher	36.0	61.2	80.5	11.5	13.8
Males 25 to 34 years	5 467	116	721	1 091	2 809
Percent high school graduate or higher	96.4	96.6	100.0	91.9	92.6
Percent bachelor's degree or higher	40.9	61.2	89.0	9.3	18.6
Females 25 to 34 years	5 024	123	539	1 073	3 043
Percent high school graduate or higher	97.7	100.0	93.3	90.2	90.2
Percent bachelor's degree or higher	38.9	56.1	74.8	12.4	15.3
ABILITY TO SPEAK ENGLISH					
Persons 5 years and over	65 365	1 111	3 019	15 419	36 412
Speak a language other than English	2 284	247	2 574	602	1 119
5 to 17 years	378	47	234	69	195
18 to 64 years	1 627	200	2 320	247	527
65 to 74 years	81	—	12	97	125
75 years and over	198	—	8	189	272
Do not speak English "very well"	647	103	1 467	162	307
5 to 17 years	107	14	93	11	85
18 to 64 years	478	89	1 354	75	127
65 to 74 years	34	—	12	29	44
75 years and over	28	—	8	47	51
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD					
Linguistically isolated households	142	20	484	54	81
Persons 5 years and over in households	55 514	803	2 601	15 029	35 063
In linguistically isolated households	251	55	969	76	103
5 to 17 years	64	14	88	7	6
18 to 64 years	163	41	869	19	53
65 to 74 years	16	—	12	20	23
75 years and over	8	—	—	30	21
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS					
Persons 16 to 64 years	49 789	950	2 701	9 342	22 662
With a mobility or self-care limitation	667	—	85	313	850
With a mobility limitation	332	—	—	155	479
In labor force	97	—	—	20	101
With a self-care limitation	471	—	85	225	580
With a work disability	2 168	35	48	655	1 984
In labor force	1 319	16	5	296	808
Prevented from working	594	13	15	332	989
No work disability	47 621	915	2 653	8 687	20 678
In labor force	36 471	572	1 391	7 041	16 962
Persons 65 to 74 years	3 701	8	12	1 653	3 605
With a mobility or self-care limitation	350	1	—	145	318
With a mobility limitation	239	1	—	68	153
With a self-care limitation	231	—	—	107	231
Persons 75 years and over	2 824	13	8	1 406	2 588
With a mobility or self-care limitation	795	—	—	363	569
With a mobility limitation	662	—	—	287	391
With a self-care limitation	396	—	—	196	366

Table 152. Education, Ability to Speak English, and Disability by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Woodbury County					
	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
SCHOOL ENROLLMENT AND TYPE OF SCHOOL						
Persons 3 years and over enrolled in school	23 905	772	676	473	906	23 421
Preprimary school	1 942	106	76	34	113	1 878
Public school	1 122	97	76	17	94	1 073
Elementary or high school	16 859	508	524	318	667	16 494
Public school	14 314	482	490	278	547	14 019
College	5 104	158	76	121	126	5 049
Public college	2 743	91	69	52	69	2 720
Persons 3 years and over enrolled in school	23 905	772	676	473	906	23 421
3 and 4 years	621	24	13	16	46	594
5 to 14 years	13 482	426	422	226	653	13 119
15 to 17 years	3 532	129	96	58	39	3 515
18 and 19 years	1 896	35	21	61	39	1 857
20 to 24 years	1 630	63	45	40	65	1 627
25 to 34 years	1 296	62	28	40	39	1 274
35 years and over	1 448	33	51	32	25	1 435
Persons 18 to 24 years	8 569	266	210	164	479	8 422
Percent enrolled in college	29.7	28.2	14.3	34.8	16.3	29.9
Persons 16 to 19 years	5 286	180	187	125	98	5 236
Percent not enrolled, not high school graduate	8.8	26.7	32.1	19.2	29.6	8.9
EDUCATIONAL ATTAINMENT						
Persons 18 to 24 years	8 569	266	210	164	479	8 422
High school graduate (includes equivalency)	2 793	67	48	25	127	2 769
Some college or associate degree	3 267	95	30	48	108	3 234
Bachelor's degree or higher	684	7	15	—	3	681
Persons 25 years and over	58 653	888	657	653	954	58 254
Less than 5th grade	445	37	28	228	76	414
5th to 8th grade	4 162	92	27	76	222	4 108
9th to 12th grade, no diploma	7 538	125	171	86	144	7 459
High school graduate (includes equivalency)	22 404	339	207	77	361	22 286
Some college, no degree	10 061	175	149	41	92	10 007
Associate degree, occupational program	3 200	42	42	13	35	3 181
Associate degree, academic program	822	15	—	28	—	822
Bachelor's degree	7 125	47	16	61	24	7 101
Graduate or professional degree	2 896	15	17	43	—	2 896
Females 25 years and over	31 642	377	397	327	398	31 467
Less than 5th grade	185	16	28	130	16	171
5th to 8th grade	1 948	33	25	17	61	1 933
9th to 12th grade, no diploma	4 240	41	106	39	77	4 209
High school graduate (includes equivalency)	12 722	174	87	34	172	12 653
Some college, no degree	5 310	96	117	24	49	5 287
Associate degree, occupational program	1 869	7	18	8	7	1 862
Associate degree, academic program	460	4	—	28	—	460
Bachelor's degree	3 775	6	16	42	16	3 759
Graduate or professional degree	1 133	—	—	5	—	1 133
Persons 25 years and over	58 653	888	657	653	954	58 254
Percent less than 5th grade	.8	4.2	4.3	34.9	8.0	.7
Percent high school graduate or higher	79.3	71.4	65.6	40.3	53.7	79.4
Percent some college or higher	41.1	33.2	34.1	28.5	15.8	41.2
Percent bachelor's degree or higher	17.1	7.0	5.0	15.9	2.5	17.2
Males 25 to 34 years	6 923	232	71	130	295	6 820
Percent high school graduate or higher	88.7	89.2	91.5	36.9	58.0	89.0
Percent bachelor's degree or higher	20.3	12.1	—	—	2.7	20.4
Females 25 to 34 years	7 301	108	173	115	205	7 222
Percent high school graduate or higher	90.4	91.7	74.6	50.4	58.0	90.6
Percent bachelor's degree or higher	19.6	—	2.9	16.5	—	19.8
ABILITY TO SPEAK ENGLISH						
Persons 5 years and over	85 508	1 745	1 433	1 169	2 201	84 539
Speak a language other than English	2 658	93	329	925	1 139	2 318
5 to 17 years	552	53	141	252	206	498
18 to 64 years	1 426	32	169	623	901	1 165
65 to 74 years	311	8	19	32	32	286
75 years and over	369	—	—	18	—	369
Do not speak English "very well"	905	22	21	722	671	712
5 to 17 years	185	14	15	203	114	146
18 to 64 years	473	8	6	495	533	336
65 to 74 years	117	—	—	24	24	100
75 years and over	130	—	—	—	—	130
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD						
Linguistically isolated households	198	—	—	201	138	160
Persons 5 years and over in households	82 943	1 607	1 386	1 146	2 133	81 990
In linguistically isolated households	330	10	—	578	399	213
5 to 17 years	35	10	—	199	41	16
18 to 64 years	164	—	—	379	347	77
65 to 74 years	62	—	—	—	11	51
75 years and over	69	—	—	—	—	69
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS						
Persons 16 to 64 years	55 131	1 109	872	822	1 383	54 621
With a mobility or self-care limitation	2 030	105	24	49	51	2 006
With a mobility limitation	975	34	—	12	15	966
In labor force	250	6	—	—	—	250
With a self-care limitation	1 447	93	24	45	45	1 423
With a work disability	4 891	147	109	25	69	4 834
In labor force	2 187	44	48	13	47	2 146
Prevented from working	2 275	90	40	12	22	2 259
No work disability	50 240	962	763	797	1 314	49 787
In labor force	42 305	692	520	628	1 031	41 939
Persons 65 to 74 years	7 753	54	43	32	52	7 715
With a mobility or self-care limitation	936	24	15	9	—	936
With a mobility limitation	564	7	13	9	—	564
With a self-care limitation	645	17	10	—	—	645
Persons 75 years and over	5 863	71	35	18	7	5 861
With a mobility or self-care limitation	1 633	20	5	3	5	1 633
With a mobility limitation	1 339	15	—	—	—	1 339
With a self-care limitation	1 045	12	5	3	5	1 045

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 153. Geographic Mobility, Commuting, and Industry of Employed Persons by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Black Hawk County			Clinton County	Des Moines County			Johnson County		
	White	Black	Asian or Pacific Islander	White	White	Black	White	Black	Asian or Pacific Islander	
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	113 711	8 524	1 005	49 966	40 877	1 251	89 835	2 010	3 731	
Native	112 808	8 498	349	49 623	40 594	1 229	88 001	1 811	738	
Born in State of residence	93 471	4 886	188	38 717	30 984	580	61 475	510	256	
Born in a different State	19 036	3 600	56	10 754	9 511	642	25 878	1 267	394	
Northeast	1 312	78	15	647	640	—	3 136	127	32	
Midwest	12 634	711	21	7 841	6 574	278	16 232	721	198	
South	2 701	2 747	11	1 473	1 281	364	3 410	357	37	
West	2 389	64	9	793	1 016	—	3 100	62	127	
Born abroad	301	12	105	152	99	7	648	34	88	
Puerto Rico	9	—	—	4	9	—	38	—	4	
U.S. outlying area	10	7	—	—	—	—	38	7	—	
Born abroad of American parents	282	5	105	148	90	7	572	27	84	
Foreign born	903	26	656	343	283	22	1 834	199	2 993	
Naturalized citizen	628	7	227	303	160	16	603	8	463	
Not a citizen	275	19	429	40	123	6	1 231	191	2 530	
RESIDENCE IN 1985										
Persons 5 years and over	106 616	7 588	921	46 479	38 286	1 045	84 195	1 835	3 384	
Same house	59 760	3 666	344	28 782	22 866	474	33 035	262	327	
Different house in the United States	46 549	3 886	347	17 628	15 332	565	50 017	1 435	1 260	
Same county	27 716	3 014	174	11 909	10 030	375	18 710	466	429	
Different county	18 833	872	173	5 719	5 302	190	31 307	969	831	
Same State	12 879	186	49	2 592	2 319	24	18 820	240	207	
Different State	5 954	686	124	3 127	2 983	166	12 487	729	624	
Northeast	289	8	32	90	223	7	930	59	62	
Midwest	2 629	289	41	1 760	1 425	71	7 487	441	256	
South	1 766	292	26	773	603	88	1 910	186	107	
West	1 270	97	25	504	732	—	2 160	43	199	
Puerto Rico	—	—	—	—	—	—	2	—	—	
U.S. outlying area	7	—	—	—	—	—	—	—	—	
Elsewhere	300	36	230	69	88	6	1 141	138	1 797	
PLACE OF WORK										
Workers 16 years and over	52 521	2 597	357	22 400	19 241	416	50 600	899	1 628	
Worked in county of residence	50 029	2 440	322	18 061	17 607	366	45 221	887	1 549	
Worked outside county of residence	2 492	157	35	4 339	1 634	50	5 379	12	79	
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK										
Workers 16 years and over	52 521	2 597	357	22 400	19 241	416	50 600	899	1 628	
Car, truck, or van	46 712	2 256	294	19 890	17 652	366	37 335	494	736	
Drove alone	42 797	1 948	233	17 408	15 447	330	30 650	396	516	
Carpooled	3 915	308	61	2 482	2 205	36	6 685	98	220	
Persons per car, truck, or van	1.05	1.08	1.12	1.07	1.07	1.06	1.10	1.12	1.19	
Public transportation	401	53	—	175	120	—	3 344	244	391	
Bus or trolley bus	384	53	—	175	90	—	3 309	244	391	
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	
Subway or elevated	6	—	—	—	—	—	—	—	—	
Railroad	—	—	—	—	—	—	—	—	—	
Ferryboat	—	—	—	—	—	—	—	—	—	
Taxicab	11	—	—	—	30	—	13	—	—	
Motorcycle	116	—	—	24	40	—	106	—	—	
Bicycle	158	—	—	34	48	—	885	—	35	
Walked	3 092	180	52	1 008	592	44	6 485	140	439	
Other means	94	23	6	72	136	6	228	—	10	
Worked at home	1 948	85	5	1 197	653	—	2 217	21	17	
Mean travel time to work (minutes)	14.8	16.0	14.5	16.7	15.0	18.7	16.4	16.5	15.5	
INDUSTRY										
Employed persons 16 years and over	53 437	2 675	364	22 644	19 483	416	51 697	918	1 690	
Agriculture, forestry, and fisheries	1 364	6	—	1 333	541	—	1 547	—	—	
Mining	22	—	—	60	15	—	60	—	—	
Construction	2 400	91	13	1 278	897	8	1 923	8	9	
Manufacturing	10 723	729	34	4 902	5 112	166	4 203	44	107	
Nondurable goods	2 066	217	28	3 114	1 057	36	2 221	40	54	
Food and kindred products	717	164	19	737	494	18	462	20	15	
Textile mill and finished textile products	215	16	9	67	62	18	112	—	—	
Printing, publishing, and allied industries	854	28	—	423	238	—	756	17	—	
Durable goods	8 657	512	6	1 788	4 055	130	1 982	4	53	
Furniture, lumber, and wood products	485	7	—	110	341	22	93	—	—	
Metal industries	1 282	59	—	756	870	23	129	—	—	
Machinery and computer equipment	6 133	371	6	355	840	46	296	—	8	
Electrical equipment and components, except computer	42	9	—	213	1 598	33	524	4	9	
Transportation equipment	150	25	—	123	56	—	465	—	29	
Transportation	1 684	126	14	1 130	1 243	—	1 087	32	5	
Communications and other public utilities	863	137	8	496	334	20	734	—	1	
Wholesale trade	1 943	46	6	646	817	—	1 192	13	16	
Retail trade	11 385	404	75	4 140	3 692	84	8 999	195	115	
Food, bakery, and dairy stores	1 714	65	—	653	673	24	1 419	21	19	
Eating and drinking places	3 929	137	35	1 083	1 030	40	3 374	88	45	
Banking and credit agencies	820	42	—	615	324	—	774	11	4	
Insurance, real estate, and other finance	1 806	54	—	613	383	11	1 118	18	16	
Business and repair services	2 068	50	12	1 106	616	6	2 108	7	49	
Private households	338	17	—	96	80	—	215	—	—	
Other personal services	1 413	118	18	527	414	19	1 273	30	6	
Entertainment and recreation services	850	8	4	295	246	9	642	8	26	
Professional and related services	14 285	705	180	4 791	4 109	57	24 587	509	1 325	
Hospitals	2 227	90	28	835	761	6	8 308	167	201	
Health services, except hospitals	2 245	122	58	1 095	940	18	1 560	45	42	
Educational services	6 493	341	89	1 841	1 507	10	10 555	255	949	
Public administration	1 473	142	—	616	660	36	1 235	43	11	

Table 153. **Geographic Mobility, Commuting, and Industry of Employed Persons by Race and Hispanic Origin: 1990**

—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Johnson County—Con.		Lee County		Linn County				
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP									
All persons	1 186	89 109	37 050	1 176	163 299	3 247	1 478	1 333	162 391
Native	826	87 503	36 818	1 176	161 648	3 164	486	1 172	160 819
Born in State of residence	358	61 224	27 067	724	127 416	1 496	193	822	126 822
Born in a different State	386	25 666	9 697	452	33 651	1 628	84	285	33 451
Northeast	30	3 121	476	19	2 569	46	6	7	2 562
Midwest	96	16 181	7 466	191	22 423	479	42	59	22 376
South	102	3 351	1 117	222	4 572	1 001	13	132	4 494
West	158	3 013	638	20	4 087	102	23	87	4 019
Born abroad	82	613	54	—	581	40	209	65	546
Puerto Rico	57	13	—	—	21	8	—	21	—
U.S. outlying area	—	38	—	—	12	11	—	—	12
Born abroad of American parents	25	562	54	—	548	21	209	44	534
Foreign born	360	1 606	232	—	1 651	83	992	161	1 572
Naturalized citizen	100	543	181	—	1 110	—	354	106	1 031
Not a citizen	260	1 063	51	—	541	83	638	55	541
RESIDENCE IN 1985									
Persons 5 years and over	1 094	83 541	34 594	1 083	151 976	2 820	1 361	1 184	151 157
Same house	277	32 838	21 326	304	83 849	1 031	564	619	83 386
Different house in the United States	653	49 685	13 211	779	67 596	1 723	413	503	67 263
Same county	217	18 586	9 166	447	42 068	1 128	292	365	41 832
Different county	436	31 099	4 045	332	25 528	595	121	138	25 431
Same State	161	18 721	1 609	171	14 317	201	29	71	14 255
Different State	275	12 378	2 436	161	11 211	394	92	67	11 176
Northeast	—	930	27	—	633	—	—	—	633
Midwest	118	7 431	1 313	100	5 591	215	35	19	5 582
South	78	1 886	829	39	2 494	117	38	16	2 484
West	79	2 131	267	22	2 493	62	19	32	2 477
Puerto Rico	23	—	—	—	14	—	—	7	7
U.S. outlying area	—	—	—	—	9	—	—	—	9
Elsewhere	141	1 018	57	—	508	66	384	55	492
PLACE OF WORK									
Workers 16 years and over	661	50 201	16 155	366	84 574	1 036	721	524	84 202
Worked in county of residence	594	44 862	14 061	319	79 292	979	658	494	78 933
Worked outside county of residence	67	5 339	2 094	47	5 282	57	63	30	5 269
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK									
Workers 16 years and over	661	50 201	16 155	366	84 574	1 036	721	524	84 202
Car, truck, or van	394	37 089	14 504	343	76 901	876	572	469	76 555
Drove alone	291	30 485	12 532	267	68 411	699	357	388	68 111
Carpooled	103	6 604	1 972	76	8 490	177	215	81	8 444
Persons per car, truck, or van	1.16	1.10	1.08	1.14	1.06	1.12	1.36	1.11	1.06
Public transportation	128	3 274	76	6	1 154	72	30	14	1 154
Bus or trolley bus	128	3 239	57	6	1 038	72	23	14	1 038
Streetcar or trolley car	—	—	—	—	—	—	7	—	—
Subway or elevated	—	—	—	—	9	—	—	—	9
Railroad	—	—	—	—	4	—	—	—	4
Ferryboat	—	22	—	—	—	—	—	—	—
Taxicab	—	13	19	—	103	—	—	—	103
Motorcycle	—	106	54	—	110	—	—	—	110
Bicycle	7	878	25	—	231	—	8	—	231
Walked	126	6 415	730	17	2 920	64	98	31	2 894
Other means	—	228	92	—	342	24	—	10	342
Worked at home	6	2 211	674	—	2 916	—	13	—	2 916
Mean travel time to work (minutes)	18.4	16.4	15.0	15.8	16.1	15.9	14.1	14.4	16.1
INDUSTRY									
Employed persons 16 years and over	661	51 298	16 444	366	85 563	1 081	728	534	85 181
Agriculture, forestry, and fisheries	—	1 547	818	2	1 855	—	—	—	1 855
Mining	—	60	39	—	116	—	70	—	116
Construction	6	1 923	772	—	4 153	24	—	24	4 134
Manufacturing	37	4 175	4 886	164	20 198	322	208	167	20 050
Nondurable goods	27	2 203	2 487	40	6 251	124	81	60	6 193
Food and kindred products	19	450	782	10	2 819	65	37	31	2 788
Textile mill and finished textile products	—	112	31	—	432	8	—	8	424
Printing, publishing, and allied industries	8	750	301	—	2 100	18	7	10	2 092
Durable goods	10	1 972	2 399	124	13 947	198	127	107	13 857
Furniture, lumber, and wood products	—	93	106	—	158	8	—	14	144
Metal industries	—	129	627	40	836	—	6	5	836
Machinery and computer equipment	—	296	275	18	2 836	71	32	7	2 829
Electrical equipment and components, except computer	—	524	156	5	7 377	87	44	49	7 340
Transportation equipment	—	465	584	16	1 477	—	13	15	1 462
Transportation	26	1 070	820	32	3 365	41	—	6	3 365
Communications and other public utilities	—	734	272	10	3 381	68	43	27	3 357
Wholesale trade	2	1 192	421	10	3 989	17	—	21	3 968
Retail trade	151	8 897	2 826	45	15 076	222	210	110	15 012
Food, bakery, and dairy stores	45	1 391	537	—	2 578	31	28	6	2 578
Eating and drinking places	71	3 328	741	13	4 272	148	125	77	4 226
Banking and credit agencies	7	767	300	—	1 360	13	—	—	1 360
Insurance, real estate, and other finance	2	1 116	299	—	4 264	17	6	29	4 240
Business and repair services	37	2 084	512	19	4 056	45	11	22	4 043
Private households	—	215	115	—	277	—	—	11	272
Other personal services	10	1 266	451	6	1 973	20	7	12	1 961
Entertainment and recreation services	—	642	188	—	963	14	7	7	963
Professional and related services	366	24 375	3 020	68	18 390	215	166	63	18 351
Hospitals	146	8 240	527	34	3 622	15	6	18	3 609
Health services, except hospitals	14	1 552	668	6	2 486	32	4	21	2 470
Educational services	168	10 445	1 129	13	6 619	105	124	15	6 612
Public administration	17	1 235	705	10	2 147	63	—	35	2 134

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 153. **Geographic Mobility, Commuting, and Industry of Employed Persons by Race and Hispanic Origin: 1990**

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[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Muscatine County			Polk County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP								
All persons	37 890	2 850	36 612	303 450	14 510	5 709	6 452	299 744
Native	37 239	1 851	36 354	300 303	14 323	1 738	5 494	296 958
Born in State of residence	29 379	879	28 913	229 979	9 327	981	3 770	227 597
Born in a different State	7 742	904	7 343	69 041	4 956	413	1 527	68 188
Northeast	386	36	381	5 526	90	63	75	5 457
Midwest	5 319	120	5 262	45 153	2 197	131	665	44 752
South	1 179	694	894	9 160	2 324	71	439	8 926
West	858	54	806	9 202	345	148	348	9 053
Born abroad	118	68	98	1 283	40	344	197	1 173
Puerto Rico	7	13	—	72	—	13	39	33
U.S. outlying area	—	—	—	58	—	15	6	52
Born abroad of American parents	111	55	98	1 153	40	316	152	1 088
Foreign born	651	999	258	3 147	187	3 971	958	2 786
Naturalized citizen	412	359	196	2 099	108	1 584	290	2 000
Not a citizen	239	640	62	1 048	79	2 387	668	786
RESIDENCE IN 1985								
Persons 5 years and over	35 134	2 444	34 094	281 114	13 055	5 079	5 570	277 930
Same house	21 410	1 007	21 070	139 830	5 596	1 729	2 438	138 342
Different house in the United States	13 614	1 301	12 963	140 382	7 359	2 465	2 860	138 808
Same county	8 811	768	8 437	84 463	5 361	1 420	1 698	83 430
Different county	4 803	533	4 526	55 919	1 998	1 045	1 162	55 378
Same State	2 456	71	2 443	29 662	505	250	375	29 477
Different State	2 347	462	2 083	26 257	1 493	795	787	25 901
Northeast	71	21	71	1 167	36	54	8	1 159
Midwest	1 224	20	1 224	14 474	776	450	359	14 313
South	562	385	334	5 312	380	123	250	5 218
West	490	36	454	5 304	301	168	170	5 211
Puerto Rico	—	—	—	24	—	—	34	—
U.S. outlying area	—	—	—	—	—	—	—	—
Elsewhere	110	136	61	878	100	885	238	780
PLACE OF WORK								
Workers 16 years and over	18 125	970	17 697	163 488	5 702	2 475	2 942	161 857
Worked in county of residence	15 462	751	15 107	158 121	5 571	2 366	2 896	156 529
Worked outside county of residence	2 663	219	2 590	5 367	131	109	46	5 328
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK								
Workers 16 years and over	18 125	970	17 697	163 488	5 702	2 475	2 942	161 857
Car, truck, or van	16 026	784	15 700	149 527	4 899	2 231	2 702	147 982
Drove alone	13 899	510	13 661	128 321	3 807	1 680	2 025	127 068
Carpooled	2 127	274	2 039	21 206	1 092	551	677	20 914
Persons per car, truck, or van	1.08	1.27	1.08	1.08	1.13	1.15	1.16	1.08
Public transportation	165	11	165	3 774	464	66	68	3 745
Bus or trolley bus	153	11	153	3 659	436	66	68	3 630
Streetcar or trolley car	2	—	2	10	—	—	—	10
Subway or elevated	—	—	—	7	—	—	—	7
Railroad	—	—	—	17	—	—	—	17
Ferryboat	—	—	—	—	—	—	—	—
Taxicab	10	—	10	81	28	—	—	81
Motorcycle	30	—	30	163	10	—	—	163
Bicycle	42	—	42	217	15	—	—	217
Walked	817	137	731	4 258	228	97	104	4 237
Other means	111	2	109	638	20	42	31	632
Worked at home	934	36	920	4 911	66	39	37	4 881
Mean travel time to work (minutes)	15.9	17.4	15.8	17.0	16.7	15.5	16.4	17.0
INDUSTRY								
Employed persons 16 years and over	18 331	987	17 892	166 353	5 844	2 529	3 027	164 701
Agriculture, forestry, and fisheries	834	4	834	2 471	24	—	8	2 463
Mining	49	—	49	124	—	—	—	124
Construction	809	26	807	7 691	107	85	102	7 642
Manufacturing	5 880	589	5 623	18 290	959	693	566	18 098
Nondurable goods	3 056	513	2 814	11 957	722	401	412	11 791
Food and kindred products	1 692	425	1 495	1 978	231	158	242	1 900
Textile mill and finished textile products	6	—	6	491	14	35	—	491
Printing, publishing, and allied industries	225	—	225	5 855	224	88	76	5 803
Durable goods	2 824	76	2 809	6 333	237	292	154	6 307
Furniture, lumber, and wood products	1 166	19	1 166	258	13	34	21	258
Metal industries	613	17	609	823	22	49	—	823
Machinery and computer equipment	332	9	330	2 528	110	24	62	2 528
Electrical equipment and components, except computer	100	7	100	304	9	—	16	299
Transportation equipment	124	—	124	953	23	123	28	947
Transportation	603	12	595	7 806	366	43	177	7 710
Communications and other public utilities	460	—	460	4 396	136	17	113	4 343
Wholesale trade	859	68	824	9 966	165	135	176	9 875
Retail trade	2 876	81	2 840	28 854	661	410	769	28 411
Food, bakery, and dairy stores	612	12	604	5 285	93	18	109	5 211
Eating and drinking places	903	40	877	7 806	308	185	365	7 641
Banking and credit agencies	241	—	241	3 469	74	37	75	3 446
Insurance, real estate, and other finance	410	3	407	20 516	572	225	159	20 415
Business and repair services	634	33	634	8 609	434	115	108	8 524
Private households	95	—	95	525	44	10	7	525
Other personal services	518	19	499	4 052	177	135	55	4 002
Entertainment and recreation services	108	—	108	2 238	45	23	22	2 219
Professional and related services	3 511	137	3 432	39 133	1 593	494	592	38 754
Hospitals	494	—	494	8 473	346	135	166	8 410
Health services, except hospitals	739	32	707	5 464	323	134	196	5 302
Educational services	1 334	38	1 319	12 289	552	124	64	12 244
Public administration	444	15	444	8 213	487	107	98	8 150

Table 153. **Geographic Mobility, Commuting, and Industry of Employed Persons by Race and Hispanic Origin: 1990**

—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Pottawattamie County			Scott County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP								
All persons	81 313	1 409	80 339	139 495	7 827	1 276	4 161	137 191
Native	80 758	1 261	79 885	137 550	7 767	587	3 473	135 590
Born in State of residence	52 215	664	51 726	91 208	3 387	151	2 186	89 966
Born in a different State	28 307	567	27 953	45 700	4 357	252	1 220	45 032
Northeast	808	7	801	3 620	78	20	24	3 604
Midwest	23 039	400	22 793	33 159	1 981	125	736	32 769
South	2 106	55	2 079	5 051	2 199	31	284	4 897
West	2 354	105	2 280	3 870	99	76	176	3 762
Born abroad	236	30	206	642	23	184	67	592
Puerto Rico	3	—	3	13	—	—	13	—
U.S. outlying area	15	—	15	7	—	—	—	7
Born abroad of American parents	218	30	188	622	23	184	54	585
Foreign born	555	148	454	1 945	60	689	688	1 601
Naturalized citizen	395	55	362	1 255	27	349	261	1 078
Not a citizen	160	93	92	690	33	340	427	523
RESIDENCE IN 1985								
Persons 5 years and over	75 220	1 270	74 366	129 082	6 913	1 114	3 629	127 085
Same house	45 358	616	44 943	71 226	2 440	349	1 436	70 347
Different house in the United States	29 652	613	29 244	56 909	4 431	473	2 047	55 870
Same county	19 447	447	19 126	34 314	3 083	140	1 339	33 708
Different county	10 205	166	10 118	22 595	1 348	333	708	22 162
Same State	3 357	18	3 354	6 961	148	48	79	6 889
Different State	6 848	148	6 764	15 634	1 200	285	629	15 273
Northeast	119	7	112	1 108	50	9	22	1 094
Midwest	4 827	97	4 778	9 257	695	81	284	9 070
South	819	27	808	3 019	419	113	200	2 900
West	1 083	17	1 066	2 250	36	82	123	2 209
Puerto Rico	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—
Elsewhere	210	41	179	947	42	292	146	868
PLACE OF WORK								
Workers 16 years and over	39 231	614	38 808	67 681	2 618	414	1 756	66 708
Worked in county of residence	22 249	311	22 020	51 580	1 805	225	1 406	50 822
Worked outside county of residence	16 982	303	16 788	16 101	813	189	350	15 886
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK								
Workers 16 years and over	39 231	614	38 808	67 681	2 618	414	1 756	66 708
Car, truck, or van	35 441	581	35 032	62 924	2 279	404	1 603	62 028
Drove alone	29 894	427	29 597	56 052	1 891	286	1 204	55 319
Carpooled	5 547	154	5 435	6 872	388	118	399	6 709
Persons per car, truck, or van	1.09	1.18	1.09	1.06	1.10	1.21	1.16	1.06
Public transportation	282	9	282	324	169	—	35	324
Bus or trolley bus	282	9	282	305	169	—	35	305
Streetcar or trolley car	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	16	—	—	—	16
Railroad	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—
Taxicab	—	—	—	3	—	—	—	3
Motorcycle	70	—	70	103	—	—	—	103
Bicycle	82	—	82	135	—	—	—	135
Walked	1 197	17	1 190	1 910	111	—	85	1 866
Other means	259	—	259	257	26	9	12	245
Worked at home	1 900	7	1 893	2 028	33	1	21	2 007
Mean travel time to work (minutes)	18.6	20.1	18.6	17.2	18.1	22.7	16.0	17.2
INDUSTRY								
Employed persons 16 years and over	39 758	626	39 335	68 393	2 657	419	1 766	67 412
Agriculture, forestry, and fisheries	1 699	5	1 699	1 227	13	—	28	1 199
Mining	44	—	44	54	—	—	—	54
Construction	2 232	22	2 217	3 199	52	—	60	3 158
Manufacturing	5 709	173	5 581	11 827	580	128	469	11 623
Nondurable goods	2 890	124	2 789	4 095	273	112	195	4 044
Food and kindred products	1 403	71	1 338	1 848	224	67	130	1 797
Textile mill and finished textile products	253	8	245	128	—	24	6	128
Printing, publishing, and allied industries	711	23	696	1 471	18	18	50	1 471
Durable goods	2 819	49	2 792	7 732	307	16	274	7 579
Furniture, lumber, and wood products	440	15	429	373	28	—	23	363
Metal industries	570	6	564	3 376	92	1	151	3 305
Machinery and computer equipment	720	9	716	2 205	86	7	45	2 160
Electrical equipment and components, except computer	170	6	164	344	8	—	8	336
Transportation equipment	366	—	366	308	30	—	19	289
Transportation	3 034	22	3 023	2 639	146	—	47	2 611
Communications and other public utilities	1 394	29	1 372	1 611	47	23	54	1 585
Wholesale trade	2 160	49	2 135	4 602	148	45	210	4 514
Retail trade	6 864	68	6 822	13 593	518	112	277	13 423
Food, bakery, and dairy stores	1 203	10	1 197	2 399	86	23	63	2 351
Eating and drinking places	1 936	35	1 914	3 450	220	49	86	3 417
Banking and credit agencies	862	7	855	1 254	67	15	32	1 234
Insurance, real estate, and other finance	2 608	61	2 572	3 014	49	6	72	2 955
Business and repair services	2 071	48	2 033	3 063	101	—	131	3 028
Private households	131	—	131	205	23	—	7	198
Other personal services	1 019	8	1 016	1 545	80	8	78	1 494
Entertainment and recreation services	573	7	569	818	29	—	11	810
Professional and related services	8 196	106	8 120	15 293	597	66	269	15 127
Hospitals	2 087	53	2 036	2 670	88	6	50	2 628
Health services, except hospitals	1 228	—	1 228	2 899	171	20	62	2 849
Educational services	2 848	19	2 839	5 742	190	35	114	5 691
Public administration	1 162	21	1 146	4 449	207	16	78	4 399

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 343

Table 153. **Geographic Mobility, Commuting, and Industry of Employed Persons by Race and Hispanic Origin: 1990**

—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Story County			Tama County	Webster County
	White	Black	Asian or Pacific Islander	White	White
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP					
All persons	69 223	1 241	3 367	16 411	39 235
Native	67 831	963	540	16 314	38 978
Born in State of residence	49 050	262	267	14 694	32 917
Born in a different State	18 359	674	140	1 595	6 006
Northeast	1 404	54	40	91	311
Midwest	12 475	398	22	944	3 935
South	2 392	199	11	324	762
West	2 088	23	67	236	998
Born abroad	422	27	133	25	55
Puerto Rico	28	10	—	—	7
U.S. outlying area	14	—	—	—	—
Born abroad of American parents	380	17	133	25	48
Foreign born	1 392	278	2 827	97	257
Naturalized citizen	379	4	344	82	215
Not a citizen	1 013	274	2 483	15	42
RESIDENCE IN 1985					
Persons 5 years and over	65 365	1 111	3 019	15 419	36 412
Same house	26 738	134	386	10 647	21 336
Different house in the United States	37 716	738	790	4 747	15 029
Same county	13 004	129	256	2 585	9 399
Different county	24 712	609	534	2 162	5 630
Same State	17 584	113	182	1 606	3 257
Different State	7 128	496	352	556	2 373
Northeast	342	25	73	16	67
Midwest	4 381	306	126	200	1 372
South	1 111	147	73	170	496
West	1 294	18	80	170	438
Puerto Rico	16	10	—	—	—
U.S. outlying area	—	—	—	—	—
Elsewhere	895	229	1 843	25	47
PLACE OF WORK					
Workers 16 years and over	36 867	575	1 328	7 350	17 435
Worked in county of residence	32 526	534	1 292	4 991	15 806
Worked outside county of residence	4 341	41	36	2 359	1 629
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK					
Workers 16 years and over	36 867	575	1 328	7 350	17 435
Car, truck, or van	28 464	292	596	5 996	15 806
Drove alone	24 430	221	452	5 213	14 091
Carpooled	4 034	71	144	783	1 715
Persons per car, truck, or van	1.08	1.16	1.15	1.08	1.06
Public transportation	1 523	112	315	19	128
Bus or trolley bus	1 523	112	315	19	102
Streetcar or trolley car	—	—	—	—	—
Subway or elevated	—	—	—	—	—
Railroad	—	—	—	—	—
Ferryboat	—	—	—	—	—
Taxicab	—	—	—	—	26
Motorcycle	165	—	—	6	18
Bicycle	506	—	48	6	20
Walked	4 463	164	356	464	617
Other means	143	—	8	26	41
Worked at home	1 603	7	5	833	805
Mean travel time to work (minutes)	15.3	15.6	12.4	18.0	14.1
INDUSTRY					
Employed persons 16 years and over	37 334	575	1 335	7 407	17 609
Agriculture, forestry, and fisheries	1 681	13	6	1 223	1 020
Mining	100	—	—	12	54
Construction	1 624	39	8	298	800
Manufacturing	3 049	53	17	1 512	3 070
Nondurable goods	1 345	13	11	669	1 451
Food and kindred products	185	13	2	374	445
Textile mill and finished textile products	75	—	—	12	49
Printing, publishing, and allied industries	827	—	9	56	306
Durable goods	1 704	40	6	843	1 619
Furniture, lumber, and wood products	28	—	—	17	36
Metal industries	73	5	—	270	80
Machinery and computer equipment	590	21	2	370	206
Electrical equipment and components, except computer	248	—	4	45	536
Transportation equipment	194	7	—	76	101
Transportation	959	13	4	342	1 005
Communications and other public utilities	639	15	7	109	495
Wholesale trade	1 007	—	—	335	830
Retail trade	7 306	90	123	975	3 573
Food, bakery, and dairy stores	1 551	4	11	174	530
Eating and drinking places	2 524	65	88	342	1 016
Banking and credit agencies	378	13	—	138	336
Insurance, real estate, and other finance	1 206	7	2	164	481
Business and repair services	1 218	—	14	228	578
Private households	136	—	—	15	55
Other personal services	760	24	10	172	404
Entertainment and recreation services	470	11	—	22	180
Professional and related services	14 954	282	1 110	1 625	4 167
Hospitals	1 227	7	26	234	624
Health services, except hospitals	1 241	16	17	391	955
Educational services	9 398	240	970	633	1 385
Public administration	1 847	15	34	237	561

Table 153. **Geographic Mobility, Commuting, and Industry of Employed Persons by Race and Hispanic Origin: 1990**

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[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Woodbury County					
	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP						
All persons	92 055	2 014	1 714	1 276	2 595	90 934
Native	90 956	1 985	1 714	297	1 806	90 045
Born in State of residence	68 335	833	1 050	138	1 090	67 765
Born in a different State	22 380	1 137	664	113	654	22 091
Northeast	1 004	67	4	12	45	976
Midwest	16 198	469	524	25	129	16 159
South	2 472	518	26	5	220	2 383
West	2 706	83	110	71	260	2 573
Born abroad	241	15	—	46	62	189
Puerto Rico	26	—	—	—	32	—
U.S. outlying area	5	—	—	—	—	5
Born abroad of American parents	210	15	—	46	30	184
Foreign born	1 099	29	—	979	789	889
Naturalized citizen	762	13	—	177	185	662
Not a citizen	337	16	—	802	604	227
RESIDENCE IN 1985						
Persons 5 years and over	85 508	1 745	1 433	1 169	2 201	84 539
Same house	49 121	498	395	200	700	48 768
Different house in the United States	36 043	1 208	1 038	577	1 229	35 514
Same county	22 722	664	831	291	553	22 418
Different county	13 321	544	207	286	676	13 096
Same State	4 835	72	70	64	36	4 825
Different State	8 486	472	137	222	640	8 271
Northeast	158	11	—	17	6	158
Midwest	5 083	155	70	120	95	5 035
South	1 601	282	22	36	322	1 531
West	1 644	24	45	49	217	1 547
Puerto Rico	9	—	—	—	9	—
U.S. outlying area	6	—	—	—	—	6
Elsewhere	329	39	—	392	263	251
PLACE OF WORK						
Workers 16 years and over	43 536	590	446	610	995	43 145
Worked in county of residence	38 231	452	326	279	587	37 994
Worked outside county of residence	5 305	138	120	331	408	5 151
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK						
Workers 16 years and over	43 536	590	446	610	995	43 145
Car, truck, or van	39 506	513	406	543	956	39 124
Drove alone	34 507	330	315	281	591	34 202
Carpooled	4 999	183	91	262	365	4 922
Persons per car, truck, or van	1.07	1.26	1.14	1.35	1.31	1.07
Public transportation	526	29	20	—	—	526
Bus or trolley bus	418	25	20	—	—	418
Streetcar or trolley car	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—
Railroad	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—
Taxicab	108	4	—	—	—	108
Motorcycle	73	—	—	—	—	73
Bicycle	37	—	5	—	—	37
Walked	1 744	11	12	65	27	1 735
Other means	126	—	3	—	8	126
Worked at home	1 524	37	—	2	4	1 524
Mean travel time to work (minutes)	15.5	15.7	16.6	14.0	16.2	15.5
INDUSTRY						
Employed persons 16 years and over	44 080	637	454	610	1 006	43 678
Agriculture, forestry, and fisheries	1 497	7	13	2	6	1 497
Mining	18	—	—	—	—	18
Construction	2 140	23	11	4	15	2 133
Manufacturing	7 441	183	99	358	624	7 228
Nondurable goods	4 984	162	94	352	599	4 790
Food and kindred products	3 291	128	79	352	557	3 135
Textile mill and finished textile products	425	8	—	—	16	413
Printing, publishing, and allied industries	374	—	—	—	—	374
Durable goods	2 457	21	5	6	25	2 438
Furniture, lumber, and wood products	36	—	—	—	—	36
Metal industries	445	3	—	—	—	445
Machinery and computer equipment	981	12	5	6	11	976
Electrical equipment and components, except computer	126	—	—	—	9	117
Transportation equipment	418	6	—	—	—	418
Transportation	2 378	12	27	—	31	2 356
Communications and other public utilities	1 404	40	12	4	24	1 386
Wholesale trade	2 191	35	19	18	57	2 170
Retail trade	8 968	116	97	71	95	8 904
Food, bakery, and dairy stores	1 795	25	14	—	11	1 795
Eating and drinking places	2 428	57	58	67	53	2 375
Banking and credit agencies	805	8	—	—	17	805
Insurance, real estate, and other finance	1 596	—	—	12	—	1 596
Business and repair services	1 512	28	10	19	16	1 512
Private households	165	—	—	—	—	165
Other personal services	1 012	—	6	—	15	1 003
Entertainment and recreation services	478	14	6	—	13	465
Professional and related services	11 041	127	89	114	81	11 006
Hospitals	2 717	12	12	9	18	2 699
Health services, except hospitals	2 175	35	7	37	2	2 175
Educational services	3 612	14	30	58	29	3 595
Public administration	1 434	29	65	8	12	1 434

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Table 154. Labor Force Characteristics by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Black Hawk County			Clinton County	Des Moines County		Johnson County		
	White	Black	Asian or Pacific Islander	White	White	Black	White	Black	Asian or Pacific Islander
LABOR FORCE STATUS									
Persons 16 years and over -----	89 193	5 493	704	38 055	31 705	797	73 484	1 558	3 041
In labor force -----	56 617	3 236	376	24 317	20 681	524	53 570	986	1 747
Percent of persons 16 years and over -----	63.5	58.9	53.4	63.9	65.2	65.7	72.9	63.3	57.4
Armed Forces -----	96	16	—	39	36	—	55	—	—
Civilian labor force -----	56 521	3 220	376	24 278	20 645	524	53 515	986	1 747
Employed -----	53 437	2 675	364	22 644	19 483	416	51 697	918	1 690
At work 35 or more hours -----	36 978	1 897	242	17 129	14 585	290	33 735	513	670
Unemployed -----	3 084	545	12	1 634	1 162	108	1 818	68	57
Percent of civilian labor force -----	5.5	16.9	3.2	6.7	5.6	20.6	3.4	6.9	3.3
Not in labor force -----	32 576	2 257	328	13 738	11 024	273	19 914	572	1 294
Institutionalized persons -----	1 487	60	—	679	587	15	932	114	—
Females 16 years and over -----	47 555	3 052	394	20 048	16 854	411	37 620	662	1 403
In labor force -----	26 648	1 712	173	10 877	9 532	226	25 988	414	643
Percent of females 16 years and over -----	56.0	56.1	43.9	54.3	56.6	55.0	69.1	62.5	45.8
Armed Forces -----	16	—	—	2	—	—	5	—	—
Civilian labor force -----	26 632	1 712	173	10 875	9 521	226	25 983	414	643
Employed -----	25 256	1 415	164	10 026	9 074	177	25 240	395	624
At work 35 or more hours -----	14 285	875	67	6 289	5 811	129	14 950	203	265
Unemployed -----	1 376	297	9	849	447	49	743	19	19
Percent of civilian labor force -----	5.2	17.3	5.2	7.8	4.7	21.7	2.9	4.6	3.0
Not in labor force -----	20 907	1 340	221	9 171	7 322	185	11 632	248	760
Institutionalized persons -----	1 087	60	—	460	365	—	393	22	—
Males 16 to 19 years -----	3 551	382	55	1 335	1 120	73	3 493	118	103
Employed -----	1 670	83	12	715	581	43	1 516	39	46
Unemployed -----	344	60	3	130	180	6	287	15	—
Not in labor force -----	1 525	239	40	490	352	24	1 690	64	57
Males 20 to 24 years -----	5 334	291	46	1 365	1 112	70	8 314	236	390
Employed -----	3 620	132	20	1 022	871	37	5 575	103	205
Unemployed -----	400	62	—	130	114	25	308	3	12
Not in labor force -----	1 300	91	26	205	115	8	2 425	130	173
Males 25 to 54 years -----	21 649	1 234	190	9 856	8 209	166	18 810	524	1 094
Employed -----	19 370	938	157	8 940	7 283	135	16 725	363	786
Unemployed -----	852	116	—	432	383	12	460	31	26
Not in labor force -----	1 373	170	33	455	537	19	1 592	130	282
Males 55 to 64 years -----	4 676	282	11	2 254	1 820	51	2 401	7	33
Employed -----	2 710	85	11	1 417	1 251	15	1 922	7	25
Unemployed -----	1 03	10	—	88	30	16	20	—	—
Not in labor force -----	1 863	187	—	749	539	20	448	—	8
Males 65 to 69 years -----	2 283	99	—	1 113	959	—	1 030	11	4
In labor force -----	474	12	—	339	220	—	374	11	4
Not in labor force -----	1 809	87	—	774	739	—	656	—	—
Did not work in 1989 -----	1 485	87	—	669	552	—	496	—	—
Males 70 years and over -----	4 145	153	8	2 084	1 631	26	1 816	—	14
In labor force -----	346	10	—	190	211	9	345	—	—
Not in labor force -----	3 799	143	8	1 894	1 420	17	1 471	—	14
Did not work in 1989 -----	3 463	143	8	1 657	1 257	17	1 210	—	14
Females 16 to 19 years -----	3 901	311	43	1 215	1 003	35	3 859	99	81
Employed -----	2 018	83	20	626	624	4	1 947	27	21
Unemployed -----	264	45	—	111	51	16	155	—	—
Not in labor force -----	1 608	183	23	478	328	15	1 757	72	60
Females 20 to 24 years -----	5 830	330	130	1 319	1 133	71	8 084	219	331
Employed -----	4 136	152	38	911	826	14	5 624	126	116
Unemployed -----	316	75	—	103	53	15	215	—	—
Not in labor force -----	1 378	103	92	305	243	42	2 245	93	215
Females 25 to 54 years -----	22 675	1 702	181	10 145	8 358	245	18 779	317	963
Employed -----	16 319	1 010	88	7 264	6 198	123	15 573	226	479
Unemployed -----	977	177	9	584	299	18	337	19	19
Not in labor force -----	5 624	515	84	2 295	1 861	104	2 864	72	465
Females 55 to 64 years -----	5 335	367	23	2 488	2 126	36	2 629	27	17
Employed -----	2 259	153	18	921	1 172	36	1 606	16	8
Unemployed -----	58	—	—	42	31	—	24	—	—
Not in labor force -----	3 018	214	5	1 525	923	—	999	11	9
Females 65 to 69 years -----	2 773	91	—	1 217	1 198	—	1 077	—	—
In labor force -----	279	8	—	179	174	—	260	—	—
Not in labor force -----	2 494	83	—	1 038	1 024	—	817	—	—
Did not work in 1989 -----	2 272	83	—	934	936	—	679	—	—
Females 70 years and over -----	7 041	251	17	3 664	3 036	24	3 192	—	11
In labor force -----	256	9	—	134	93	—	242	—	—
Not in labor force -----	6 785	242	17	3 530	2 943	24	2 950	—	11
Did not work in 1989 -----	6 491	237	17	3 361	2 772	24	2 721	—	11
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES									
Females 16 years and over -----	47 555	3 052	394	20 048	16 854	411	37 620	662	1 403
With own children under 6 years -----	6 101	628	69	2 979	2 194	135	5 135	68	337
In labor force -----	4 087	352	26	2 031	1 468	32	3 700	29	133
With own children 6 to 17 years only -----	7 701	680	48	3 604	2 887	117	4 676	90	143
In labor force -----	5 913	528	36	2 881	2 349	85	4 001	64	98
Own children under 6 years living with two parents -----	6 959	184	73	3 457	2 348	43	6 127	106	371
Both parents in labor force -----	4 629	54	29	2 417	1 538	24	3 970	35	98
Both at work 35 or more hours -----	2 212	22	29	1 192	726	24	2 341	35	41
Own children under 6 years living with one parent -----	1 646	912	11	686	745	174	624	72	23
Parent in labor force -----	968	456	11	415	419	49	446	45	11
At work 35 or more hours -----	513	194	7	200	246	27	300	45	3
Own children 6 to 17 years living with two parents -----	14 502	641	217	7 175	5 557	130	9 247	134	278
Both parents in labor force -----	10 510	480	110	5 434	4 174	76	7 160	79	113
Both at work 35 or more hours -----	5 325	292	40	2 839	2 200	59	4 314	67	66
Own children 6 to 17 years living with one parent -----	3 319	1 363	34	1 641	1 350	169	1 600	150	41
Parent in labor force -----	2 456	879	34	1 321	1 064	92	1 441	92	37
At work 35 or more hours -----	1 761	510	34	784	795	47	1 024	64	18

Table 154. Labor Force Characteristics by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Johnson County—Con.		Lee County		Linn County				
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
LABOR FORCE STATUS									
Persons 16 years and over	948	72 936	28 637	867	127 130	2 161	1 092	822	126 562
In labor force	702	53 159	17 572	420	90 507	1 393	787	589	90 099
Percent of persons 16 years and over	74.1	72.9	61.4	48.4	71.2	64.5	72.1	71.7	71.2
Armed Forces	—	55	45	—	149	8	—	—	149
Civilian labor force	702	53 104	17 527	420	90 358	1 385	787	589	89 950
Employed	661	51 298	16 444	366	85 563	1 081	728	534	85 181
At work 35 or more hours	307	33 555	12 303	312	65 230	726	552	363	64 963
Unemployed	41	1 806	1 083	54	4 795	304	59	55	4 769
Percent of civilian labor force	5.8	3.4	6.2	12.9	5.3	21.9	7.5	9.3	5.3
Not in labor force	246	19 777	11 065	447	36 623	768	305	233	36 463
Institutionalized persons	—	932	1 129	224	1 736	92	8	—	1 736
Females 16 years and over	422	37 351	15 044	348	66 817	1 015	512	431	66 514
In labor force	312	25 797	8 031	197	42 434	568	359	277	42 234
Percent of females 16 years and over	73.9	69.1	53.4	56.6	63.5	56.0	70.1	64.3	63.5
Armed Forces	—	5	—	—	51	—	—	—	51
Civilian labor force	312	25 792	8 031	197	42 383	568	359	277	42 183
Employed	290	25 049	7 456	173	40 429	446	330	247	40 248
At work 35 or more hours	111	14 878	4 635	123	27 165	297	238	154	27 046
Unemployed	22	743	575	24	1 954	122	29	30	1 935
Percent of civilian labor force	7.1	2.9	7.2	12.2	4.6	21.5	8.1	10.8	4.6
Not in labor force	110	11 554	7 013	151	24 383	447	153	154	24 280
Institutionalized persons	—	393	394	—	1 138	17	—	—	1 138
Males 16 to 19 years	70	3 445	921	51	4 690	168	109	48	4 654
Employed	42	1 480	470	18	2 418	96	39	30	2 400
Unemployed	—	287	82	9	486	14	18	—	486
Not in labor force	28	1 678	369	24	1 776	58	52	18	1 758
Males 20 to 24 years	151	8 232	934	65	5 767	202	118	60	5 742
Employed	89	5 527	692	17	4 675	106	76	34	4 653
Unemployed	19	296	85	—	421	23	—	18	421
Not in labor force	43	2 403	144	48	664	73	42	8	661
Males 25 to 54 years	261	18 694	7 649	285	35 140	631	256	220	34 988
Employed	210	16 620	6 456	101	32 066	369	214	202	31 921
Unemployed	—	460	292	10	1 685	145	12	7	1 678
Not in labor force	51	1 581	869	174	1 308	109	30	11	1 308
Males 55 to 64 years	7	2 394	1 662	85	6 641	70	80	21	6 625
Employed	5	1 917	1 067	55	4 586	55	65	21	4 570
Unemployed	—	20	49	11	223	—	—	—	223
Not in labor force	2	446	546	19	1 832	15	15	—	1 832
Males 65 to 69 years	19	1 022	703	14	3 082	52	6	5	3 077
In labor force	19	366	159	—	875	9	4	—	875
Not in labor force	—	656	544	14	2 207	43	2	5	2 202
Did not work in 1989	—	496	459	14	1 794	40	2	5	1 789
Males 70 years and over	18	1 798	1 724	19	4 993	23	11	37	4 962
In labor force	6	339	144	2	540	—	—	—	540
Not in labor force	12	1 459	1 580	17	4 453	23	11	37	4 422
Did not work in 1989	11	1 199	1 299	17	3 928	23	11	37	3 897
Females 16 to 19 years	64	3 826	995	29	5 010	168	52	66	4 965
Employed	33	1 929	469	3	2 798	31	42	30	2 778
Unemployed	—	155	112	—	308	28	—	6	302
Not in labor force	31	1 742	414	26	1 892	109	10	30	1 873
Females 20 to 24 years	107	8 009	968	40	6 297	125	81	56	6 266
Employed	101	5 549	708	22	4 949	62	59	33	4 927
Unemployed	—	215	73	13	332	25	8	4	332
Not in labor force	6	2 245	187	5	1 013	38	14	19	1 004
Females 25 to 54 years	211	18 651	7 318	173	36 127	543	281	236	35 944
Employed	147	15 477	5 279	126	28 293	324	200	174	28 154
Unemployed	22	337	352	11	1 178	61	15	20	1 165
Not in labor force	42	2 832	1 687	36	6 629	158	66	42	6 598
Females 55 to 64 years	2	2 627	1 874	54	7 139	110	78	34	7 124
Employed	2	1 604	798	22	3 454	29	29	10	3 454
Unemployed	—	24	38	—	94	8	6	—	94
Not in labor force	—	999	1 038	32	3 582	73	43	24	3 567
Females 65 to 69 years	20	1 064	1 065	23	3 294	20	10	18	3 280
In labor force	7	260	141	—	517	—	—	—	517
Not in labor force	13	804	924	23	2 777	20	10	18	2 763
Did not work in 1989	—	679	796	23	2 404	20	10	18	2 390
Females 70 years and over	18	3 174	2 824	29	8 950	49	10	21	8 935
In labor force	—	242	61	—	460	—	—	—	460
Not in labor force	18	2 932	2 763	29	8 490	49	10	21	8 475
Did not work in 1989	16	2 705	2 607	29	7 947	49	10	14	7 939
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES									
Females 16 years and over	422	37 351	15 044	348	66 817	1 015	512	431	66 514
With own children under 6 years	35	5 112	2 145	66	9 797	202	79	57	9 760
In labor force	29	3 683	1 394	47	7 036	127	63	24	7 022
With own children 6 to 17 years only	43	4 661	2 716	83	11 200	180	104	90	11 142
In labor force	37	3 992	2 135	56	9 191	123	78	66	9 151
Own children under 6 years living with two parents	86	6 064	2 236	41	11 110	163	130	57	11 064
Both parents in labor force	27	3 953	1 413	36	7 595	72	71	20	7 575
Both at work 35 or more hours	20	2 331	801	27	4 316	21	47	7	4 309
Own children under 6 years living with one parent	19	605	638	52	2 281	336	18	89	2 241
Parent in labor force	19	427	358	23	1 718	213	12	58	1 688
At work 35 or more hours	17	283	132	4	1 129	116	—	41	1 116
Own children 6 to 17 years living with two parents	128	9 150	5 030	96	21 264	280	262	289	21 071
Both parents in labor force	79	7 112	3 668	87	15 868	159	187	234	15 730
Both at work 35 or more hours	28	4 304	2 044	62	8 846	99	119	113	8 785
Own children 6 to 17 years living with one parent	27	1 587	1 205	130	4 551	378	12	100	4 479
Parent in labor force	27	1 428	882	104	3 915	270	12	100	3 843
At work 35 or more hours	16	1 011	601	38	2 843	161	7	86	2 779

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Table 154. Labor Force Characteristics by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Muscatine County			Polk County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
LABOR FORCE STATUS								
Persons 16 years and over	28 627	1 677	27 863	236 435	10 151	3 718	4 120	234 159
In labor force	19 292	1 180	18 762	173 011	6 540	2 641	3 232	171 267
Percent of persons 16 years and over	67.4	70.4	67.3	73.2	64.4	71.0	78.4	73.1
Armed Forces	26	17	26	375	20	—	—	375
Civilian labor force	19 266	1 163	18 736	172 636	6 520	2 641	3 232	170 892
Employed	18 331	987	17 892	166 353	5 844	2 529	3 027	164 701
At work 35 or more hours	14 046	807	13 716	130 660	4 343	2 033	2 297	129 441
Unemployed	935	176	844	6 283	676	112	205	6 191
Percent of civilian labor force	4.9	15.1	4.5	3.6	10.4	4.2	6.3	3.6
Not in labor force	9 335	497	9 101	63 424	3 611	1 077	888	62 892
Institutionalized persons	481	15	472	3 034	264	—	42	3 019
Females 16 years and over	14 948	795	14 568	126 653	5 513	1 953	1 920	125 528
In labor force	8 466	421	8 273	84 229	3 306	1 230	1 375	83 458
Percent of females 16 years and over	56.6	53.0	56.8	66.5	60.0	63.0	71.6	66.5
Armed Forces	—	—	—	29	—	—	—	29
Civilian labor force	8 466	421	8 273	84 200	3 306	1 230	1 375	83 429
Employed	8 091	358	7 944	81 841	2 989	1 198	1 281	81 111
At work 35 or more hours	5 168	274	5 068	58 610	2 187	872	838	58 171
Unemployed	375	63	329	2 359	317	32	94	2 318
Percent of civilian labor force	4.4	15.0	4.0	2.8	9.6	2.6	6.8	2.8
Not in labor force	6 482	374	6 295	42 424	2 207	723	545	42 070
Institutionalized persons	359	—	359	2 151	153	—	13	2 144
Males 16 to 19 years	1 070	122	1 002	7 449	528	210	270	7 306
Employed	548	38	516	4 714	147	81	201	4 605
Unemployed	133	20	119	701	51	22	12	689
Not in labor force	389	47	367	2 004	330	107	57	1 982
Males 20 to 24 years	1 074	154	1 012	11 156	568	324	337	10 975
Employed	936	126	883	8 833	433	185	294	8 695
Unemployed	66	28	57	750	63	23	10	740
Not in labor force	72	—	72	1 497	62	116	33	1 464
Males 25 to 54 years	7 963	549	7 726	66 043	2 556	1 092	1 318	65 379
Employed	7 387	451	7 191	60 605	1 922	1 000	1 131	59 996
Unemployed	312	61	290	2 155	202	23	78	2 126
Not in labor force	238	37	219	3 052	422	69	109	3 026
Males 55 to 64 years	1 498	31	1 481	11 779	480	85	95	11 715
Employed	1 044	14	1 033	7 902	244	65	84	7 838
Unemployed	32	4	32	248	23	12	—	248
Not in labor force	422	13	416	3 620	213	8	11	3 620
Males 65 to 69 years	736	16	736	4 709	137	5	135	4 626
In labor force	207	—	207	1 289	65	—	23	1 289
Not in labor force	529	16	529	3 420	72	5	112	3 337
Did not work in 1989	434	16	434	2 792	65	5	95	2 726
Males 70 years and over	1 338	10	1 338	8 646	369	49	45	8 630
In labor force	135	—	135	1 239	64	—	24	1 237
Not in labor force	1 203	10	1 203	7 407	305	49	21	7 393
Did not work in 1989	1 047	10	1 047	6 348	258	43	14	6 334
Females 16 to 19 years	1 013	123	942	8 232	459	248	305	8 057
Employed	593	52	565	5 239	126	105	151	5 150
Unemployed	22	—	22	367	35	24	30	367
Not in labor force	398	71	355	2 626	298	119	124	2 540
Females 20 to 24 years	1 143	163	1 040	12 812	615	280	267	12 672
Employed	762	76	727	10 363	336	170	204	10 263
Unemployed	80	28	57	431	80	—	31	404
Not in labor force	301	59	256	2 012	199	110	32	1 999
Females 25 to 54 years	7 937	410	7 782	70 051	2 998	1 171	1 094	69 392
Employed	5 855	225	5 776	56 839	2 116	858	814	56 366
Unemployed	246	35	223	1 400	169	8	26	1 386
Not in labor force	1 836	150	1 783	11 789	713	305	254	11 617
Females 55 to 64 years	1 680	78	1 637	13 063	585	141	164	12 979
Employed	708	5	703	7 197	320	56	96	7 142
Unemployed	15	—	15	110	12	—	—	110
Not in labor force	957	73	919	5 756	253	85	68	5 727
Females 65 to 69 years	908	6	908	6 201	212	43	48	6 161
In labor force	131	—	131	1 294	31	—	16	1 281
Not in labor force	777	6	777	4 907	181	43	32	4 880
Did not work in 1989	653	6	653	4 241	146	43	27	4 214
Females 70 years and over	2 267	15	2 259	16 294	644	70	42	16 267
In labor force	54	—	54	960	81	9	7	960
Not in labor force	2 213	15	2 205	15 334	563	61	35	15 307
Did not work in 1989	2 096	7	2 096	14 443	530	61	35	14 416
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES								
Females 16 years and over	14 948	795	14 568	126 653	5 513	1 953	1 920	125 528
With own children under 6 years	2 301	266	2 165	19 220	913	436	474	18 987
In labor force	1 525	125	1 480	13 854	561	251	331	13 716
With own children 6 to 17 years only	3 003	178	2 955	19 789	1 168	441	424	19 530
In labor force	2 325	115	2 285	16 660	855	361	362	16 449
Own children under 6 years living with two parents	2 441	317	2 309	20 909	496	654	611	20 603
Both parents in labor force	1 665	164	1 621	14 820	396	358	412	14 625
Both at work 35 or more hours	775	37	773	8 909	227	294	272	8 806
Own children under 6 years living with one parent	818	173	668	5 035	997	39	387	4 761
Parent in labor force	477	86	400	3 137	448	19	223	2 992
At work 35 or more hours	296	12	287	2 350	181	10	163	2 238
Own children 6 to 17 years living with two parents	5 737	487	5 584	36 580	1 267	1 161	1 093	35 943
Both parents in labor force	4 175	283	4 109	28 280	865	865	804	27 793
Both at work 35 or more hours	2 407	178	2 398	17 100	508	612	512	16 762
Own children 6 to 17 years living with one parent	1 063	200	984	8 837	1 697	268	388	8 547
Parent in labor force	847	132	768	7 202	1 027	225	313	6 976
At work 35 or more hours	632	103	570	5 750	754	201	223	5 564

Table 154. Labor Force Characteristics by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Pottawattamie County			Scott County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
LABOR FORCE STATUS								
Persons 16 years and over	61 500	940	60 891	106 025	4 732	767	2 696	104 470
In labor force	41 737	671	41 294	72 241	3 192	451	1 933	71 191
Percent of persons 16 years and over	67.9	71.4	67.8	68.1	67.5	58.8	71.7	68.1
Armed Forces	169	—	169	276	36	9	8	268
Civilian labor force	41 568	671	41 125	71 965	3 156	442	1 925	70 923
Employed	39 758	626	39 335	68 393	2 657	419	1 766	67 412
At work 35 or more hours	31 080	500	30 744	52 472	1 949	271	1 279	51 765
Unemployed	1 810	45	1 790	3 572	499	23	159	3 511
Percent of civilian labor force	4.4	6.7	4.4	5.0	15.8	5.2	8.3	5.0
Not in labor force	19 763	269	19 597	33 784	1 540	316	763	33 279
Institutionalized persons	697	—	697	1 322	57	—	29	1 293
Females 16 years and over	32 545	508	32 238	55 691	2 543	469	1 269	54 903
In labor force	19 785	329	19 580	33 459	1 572	255	812	33 004
Percent of females 16 years and over	60.8	64.8	60.7	60.1	61.8	54.4	64.0	60.1
Armed Forces	37	—	37	63	12	—	—	63
Civilian labor force	19 748	329	19 543	33 396	1 560	255	812	32 941
Employed	18 957	314	18 760	31 993	1 318	239	738	31 579
At work 35 or more hours	13 243	239	13 094	21 379	872	139	450	21 129
Unemployed	791	15	783	1 403	242	16	74	1 362
Percent of civilian labor force	4.0	4.6	4.0	4.2	15.5	6.3	9.1	4.1
Not in labor force	12 760	179	12 658	22 232	971	214	457	21 899
Institutionalized persons	484	—	484	891	15	—	6	885
Males 16 to 19 years	2 335	72	2 284	3 632	284	60	169	3 531
Employed	1 284	18	1 270	1 936	73	1	62	1 888
Unemployed	231	10	226	445	90	7	19	440
Not in labor force	806	44	774	1 239	121	52	88	1 191
Males 20 to 24 years	2 209	62	2 166	4 690	224	69	326	4 549
Employed	1 789	62	1 746	3 392	147	57	233	3 278
Unemployed	113	—	113	314	31	—	32	307
Not in labor force	292	—	292	960	41	12	61	940
Males 25 to 54 years	16 242	236	16 091	29 703	1 333	162	755	29 303
Employed	14 618	209	14 467	26 583	1 001	115	674	26 224
Unemployed	586	13	586	1 238	133	—	23	1 230
Not in labor force	935	14	935	1 705	180	38	50	1 680
Males 55 to 64 years	3 768	39	3 734	5 582	231	7	89	5 519
Employed	2 447	23	2 429	3 589	103	7	59	3 543
Unemployed	73	7	66	148	3	—	11	148
Not in labor force	1 248	9	1 239	1 845	125	—	19	1 828
Males 65 to 69 years	1 559	10	1 549	2 558	50	—	49	2 535
In labor force	395	—	395	558	8	—	—	558
Not in labor force	1 164	10	1 154	2 000	42	—	49	1 977
Did not work in 1989	898	10	888	1 666	34	—	43	1 643
Males 70 years and over	2 842	13	2 829	4 169	67	—	39	4 130
In labor force	284	—	284	366	7	—	—	366
Not in labor force	2 558	13	2 545	3 803	60	—	39	3 764
Did not work in 1989	2 264	13	2 251	3 400	50	—	39	3 361
Females 16 to 19 years	2 210	66	2 172	3 872	326	42	114	3 808
Employed	1 360	24	1 349	2 257	89	4	54	2 224
Unemployed	123	8	115	250	74	10	9	250
Not in labor force	727	34	708	1 355	163	28	51	1 324
Females 20 to 24 years	2 517	99	2 460	4 940	291	57	231	4 774
Employed	1 894	62	1 867	3 349	141	14	133	3 276
Unemployed	110	—	110	324	46	—	27	302
Not in labor force	507	37	477	1 253	104	43	71	1 182
Females 25 to 54 years	17 057	247	16 904	30 617	1 559	326	691	30 244
Employed	13 293	194	13 168	22 658	997	202	473	22 404
Unemployed	477	7	477	717	117	6	38	698
Not in labor force	3 256	46	3 228	7 214	433	118	180	7 114
Females 55 to 64 years	4 203	52	4 171	6 048	197	41	129	5 947
Employed	1 916	24	1 892	2 965	64	19	78	2 911
Unemployed	53	—	53	101	5	—	—	101
Not in labor force	2 234	28	2 226	2 971	128	22	51	2 924
Females 65 to 69 years	1 937	25	1 922	3 088	63	—	29	3 059
In labor force	267	10	257	479	7	—	—	479
Not in labor force	1 670	15	1 665	2 609	56	—	29	2 580
Did not work in 1989	1 493	10	1 493	2 271	44	—	29	2 242
Females 70 years and over	4 621	19	4 609	7 126	107	3	75	7 071
In labor force	255	—	255	296	20	—	—	296
Not in labor force	4 366	19	4 354	6 830	87	3	75	6 775
Did not work in 1989	4 064	19	4 052	6 490	79	3	62	6 442
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES								
Females 16 years and over	32 545	508	32 238	55 691	2 543	469	1 269	54 903
With own children under 6 years	5 152	131	5 062	8 736	549	152	238	8 585
In labor force	3 727	80	3 672	5 731	303	69	121	5 684
With own children 6 to 17 years only	5 960	106	5 885	10 459	755	122	246	10 320
In labor force	5 055	93	4 993	7 954	540	73	183	7 847
Own children under 6 years living with two parents	5 280	78	5 212	9 640	292	156	290	9 476
Both parents in labor force	3 802	51	3 756	6 284	216	70	172	6 206
Both at work 35 or more hours	2 408	25	2 388	3 425	97	37	93	3 380
Own children under 6 years living with one parent	1 890	75	1 829	2 650	709	52	301	2 484
Parent in labor force	1 098	33	1 075	1 593	297	44	126	1 551
At work 35 or more hours	674	21	653	989	80	11	46	975
Own children 6 to 17 years living with two parents	11 306	242	11 149	19 136	777	264	629	18 811
Both parents in labor force	8 911	210	8 786	13 367	539	169	415	13 164
Both at work 35 or more hours	5 629	113	5 548	7 714	347	125	267	7 590
Own children 6 to 17 years living with one parent	2 944	95	2 861	4 809	1 314	73	351	4 629
Parent in labor force	2 404	84	2 332	3 761	797	43	220	3 635
At work 35 or more hours	1 803	53	1 757	2 872	405	10	147	2 796

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 154. Labor Force Characteristics by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Story County			Tama County	Webster County
	White	Black	Asian or Pacific Islander	White	White
LABOR FORCE STATUS					
Persons 16 years and over	56 946	977	2 727	12 763	30 032
In labor force	38 885	595	1 402	7 744	18 545
Percent of persons 16 years and over	68.3	60.9	51.4	60.7	61.8
Armed Forces	44	—	6	11	60
Civilian labor force	38 841	595	1 396	7 733	18 485
Employed	37 334	575	1 335	7 407	17 609
At work 35 or more hours	23 169	239	494	5 592	13 283
Unemployed	1 507	20	61	326	876
Percent of civilian labor force	3.9	3.4	4.4	4.2	4.7
Not in labor force	18 061	382	1 325	5 019	11 487
Institutionalized persons	588	6	—	351	1 117
Females 16 years and over	27 789	415	1 065	6 708	16 007
In labor force	17 626	254	408	3 434	8 485
Percent of females 16 years and over	63.4	61.2	38.3	51.2	53.0
Armed Forces	8	—	—	6	14
Civilian labor force	17 618	254	408	3 428	8 471
Employed	16 964	246	347	3 293	8 096
At work 35 or more hours	9 643	90	120	1 981	5 270
Unemployed	654	8	61	135	375
Percent of civilian labor force	3.7	3.1	15.0	3.9	4.4
Not in labor force	10 163	161	657	3 274	7 522
Institutionalized persons	431	—	—	216	746
Males 16 to 19 years	3 612	130	104	378	990
Employed	1 427	96	30	152	482
Unemployed	163	—	—	30	77
Not in labor force	2 022	34	74	196	431
Males 20 to 24 years	8 287	218	541	410	1 101
Employed	5 069	101	194	364	879
Unemployed	374	7	—	21	82
Not in labor force	2 838	110	347	20	133
Males 25 to 54 years	12 428	195	974	3 093	7 277
Employed	11 403	119	731	2 751	6 531
Unemployed	295	5	—	114	283
Not in labor force	700	71	237	228	424
Males 55 to 64 years	2 086	6	33	816	1 913
Employed	1 773	6	33	613	1 242
Unemployed	17	—	—	19	55
Not in labor force	296	—	—	184	616
Males 65 to 69 years	827	—	7	383	1 010
In labor force	383	—	—	125	236
Not in labor force	444	—	7	258	774
Did not work in 1989	301	—	7	152	541
Males 70 years and over	1 917	13	3	975	1 734
In labor force	319	7	—	116	147
Not in labor force	1 598	6	3	859	1 587
Did not work in 1989	1 278	6	3	687	1 271
Females 16 to 19 years	3 010	73	87	401	981
Employed	1 316	15	19	172	548
Unemployed	190	—	7	12	80
Not in labor force	1 504	58	61	217	353
Females 20 to 24 years	6 040	146	203	406	1 015
Employed	4 029	93	46	304	721
Unemployed	199	8	7	19	67
Not in labor force	1 812	45	150	81	227
Females 25 to 54 years	12 094	175	723	3 005	7 629
Employed	9 900	138	261	2 244	5 682
Unemployed	236	—	47	82	199
Not in labor force	1 950	37	415	675	1 734
Females 55 to 64 years	2 308	13	42	913	2 089
Employed	1 374	—	21	430	838
Unemployed	25	—	—	10	4
Not in labor force	909	13	21	473	1 247
Females 65 to 69 years	1 108	—	5	487	997
In labor force	202	—	—	90	210
Not in labor force	906	—	5	397	787
Did not work in 1989	791	—	5	306	686
Females 70 years and over	3 229	8	5	1 496	3 296
In labor force	147	—	—	65	122
Not in labor force	3 082	8	5	1 431	3 174
Did not work in 1989	2 828	7	5	1 322	2 945
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES					
Females 16 years and over	27 789	415	1 065	6 708	16 007
With own children under 6 years	3 539	81	278	865	2 272
In labor force	2 486	50	64	597	1 478
With own children 6 to 17 years only	3 753	18	112	1 082	2 707
In labor force	3 327	18	61	858	2 219
Own children under 6 years living with two parents	4 013	83	377	1 058	2 722
Both parents in labor force	2 713	48	88	647	1 701
Both at work 35 or more hours	1 371	36	21	326	938
Own children under 6 years living with one parent	579	57	19	134	565
Parent in labor force	393	36	7	108	347
At work 35 or more hours	329	9	4	63	229
Own children 6 to 17 years living with two parents	7 477	60	257	2 350	5 269
Both parents in labor force	5 999	44	164	1 722	3 979
Both at work 35 or more hours	3 620	37	56	895	2 452
Own children 6 to 17 years living with one parent	1 256	59	38	357	1 253
Parent in labor force	1 066	21	25	319	1 051
At work 35 or more hours	828	2	25	216	751

Table 154. Labor Force Characteristics by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Woodbury County					
	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
LABOR FORCE STATUS						
Persons 16 years and over	69 663	1 256	970	875	1 456	69 106
In labor force	46 409	767	577	644	1 108	45 991
Percent of persons 16 years and over	66.6	61.1	59.5	73.6	76.1	66.6
Armed Forces	153	—	7	—	7	153
Civilian labor force	46 256	767	570	644	1 101	45 838
Employed	44 080	637	454	610	1 006	43 678
At work 35 or more hours	32 897	446	319	532	827	32 588
Unemployed	2 176	130	116	34	95	2 160
Percent of civilian labor force	4.7	16.9	20.4	5.3	8.6	4.7
Not in labor force	23 254	489	393	231	348	23 115
Institutionalized persons	763	22	13	3	7	756
Females 16 years and over	37 105	559	569	432	631	36 822
In labor force	21 491	287	287	257	352	21 327
Percent of females 16 years and over	57.9	51.3	50.4	59.5	55.8	57.9
Armed Forces	24	—	—	—	—	24
Civilian labor force	21 467	287	287	257	352	21 303
Employed	20 627	246	250	228	305	20 470
At work 35 or more hours	13 436	149	177	193	199	13 346
Unemployed	840	41	37	29	47	833
Percent of civilian labor force	3.9	14.3	12.9	11.3	13.4	3.9
Not in labor force	15 614	272	282	175	279	15 495
Institutionalized persons	469	4	—	3	—	469
Males 16 to 19 years	2 797	74	99	69	31	2 797
Employed	1 596	9	32	22	16	1 596
Unemployed	238	10	5	—	—	238
Not in labor force	961	55	55	47	8	961
Males 20 to 24 years	2 750	112	42	48	238	2 700
Employed	2 233	57	9	43	226	2 183
Unemployed	226	5	25	5	3	226
Not in labor force	266	50	8	—	9	266
Males 25 to 54 years	17 608	400	229	255	484	17 437
Employed	15 842	259	156	255	423	15 678
Unemployed	697	74	49	—	29	697
Not in labor force	973	67	24	—	32	966
Males 55 to 64 years	3 947	55	9	62	29	3 918
Employed	2 801	48	5	62	20	2 781
Unemployed	105	—	—	—	9	96
Not in labor force	1 035	7	4	—	—	1 035
Males 65 to 69 years	1 852	24	2	9	12	1 847
In labor force	540	6	2	—	12	535
Not in labor force	1 312	18	—	9	—	1 312
Did not work in 1989	1 039	18	—	—	—	1 039
Males 70 years and over	3 604	32	20	—	31	3 585
In labor force	511	12	—	—	11	505
Not in labor force	3 093	20	20	—	20	3 080
Did not work in 1989	2 731	20	20	—	20	2 718
Females 16 to 19 years	2 489	106	88	56	67	2 439
Employed	1 475	49	8	23	46	1 434
Unemployed	136	15	12	5	—	136
Not in labor force	876	42	68	28	21	867
Females 20 to 24 years	2 974	76	84	49	166	2 916
Employed	2 257	46	34	44	72	2 235
Unemployed	73	—	—	—	11	66
Not in labor force	644	30	50	5	83	615
Females 25 to 54 years	18 332	253	335	254	363	18 186
Employed	14 071	125	202	158	168	13 990
Unemployed	568	19	25	24	36	568
Not in labor force	3 671	109	108	72	159	3 606
Females 55 to 64 years	4 568	49	6	32	19	4 555
Employed	2 132	20	6	—	19	2 119
Unemployed	42	—	—	—	—	42
Not in labor force	2 394	29	—	32	—	2 394
Females 65 to 69 years	2 275	6	26	—	14	2 261
In labor force	397	6	—	—	—	397
Not in labor force	1 878	—	26	—	14	1 864
Did not work in 1989	1 659	—	26	—	14	1 645
Females 70 years and over	6 467	69	30	41	2	6 465
In labor force	316	7	—	3	—	316
Not in labor force	6 151	62	30	38	2	6 149
Did not work in 1989	5 797	54	30	—	2	5 795
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES						
Females 16 years and over	37 105	559	569	432	631	36 822
With own children under 6 years	5 733	138	184	77	208	5 638
In labor force	4 116	48	66	49	105	4 076
With own children 6 to 17 years only	6 435	98	85	97	126	6 381
In labor force	5 324	57	57	60	89	5 283
Own children under 6 years living with two parents	6 029	129	126	94	165	5 968
Both parents in labor force	4 348	60	64	66	94	4 327
Both at work 35 or more hours	2 454	24	56	43	54	2 443
Own children under 6 years living with one parent	1 799	198	170	29	256	1 711
Parent in labor force	1 153	41	66	23	70	1 125
At work 35 or more hours	757	30	32	23	54	740
Own children 6 to 17 years living with two parents	13 112	179	173	179	358	12 863
Both parents in labor force	10 024	70	114	145	242	9 849
Both at work 35 or more hours	5 869	59	45	107	131	5 765
Own children 6 to 17 years living with one parent	2 985	236	222	68	252	2 855
Parent in labor force	2 418	136	127	21	165	2 338
At work 35 or more hours	1 660	101	91	21	99	1 620

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 155. Additional Labor Force Characteristics and Veteran Status by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Black Hawk County			Clinton County	Des Moines County			Johnson County		
	White	Black	Asian or Pacific Islander	White	White	Black	White	Black	Asian or Pacific Islander	
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families -----	25 483	890	130	11 955	9 518	151	16 585	222	664	
Husband employed or in Armed Forces -----	18 475	566	117	8 871	7 072	115	13 856	150	528	
Wife employed or in Armed Forces -----	12 733	398	48	6 080	5 050	96	10 758	103	239	
Wife unemployed -----	508	21	—	328	207	—	233	—	17	
Husband unemployed -----	533	30	—	360	273	10	197	10	8	
Wife employed or in Armed Forces -----	311	10	—	194	173	—	158	10	8	
Wife unemployed -----	63	20	—	57	51	—	13	—	—	
Husband not in labor force -----	6 475	294	13	2 724	2 173	26	2 532	62	128	
Wife employed or in Armed Forces -----	1 267	113	—	399	373	12	907	28	20	
Wife unemployed -----	21	16	—	24	15	—	21	14	—	
Female householder, no husband present -----	3 738	1 056	22	1 706	1 533	186	2 081	77	64	
Employed or in Armed Forces -----	2 051	526	22	893	971	74	1 530	39	58	
Unemployed -----	221	135	—	190	50	18	54	—	—	
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	7 452	693	98	2 550	2 123	108	7 352	217	184	
Enrolled in school -----	6 183	567	90	2 049	1 664	87	6 748	217	184	
Employed -----	2 894	144	27	993	912	42	2 986	66	67	
Unemployed -----	408	101	—	163	173	22	407	15	—	
Not in labor force -----	2 869	322	63	893	579	23	3 355	136	117	
Not enrolled in school -----	1 269	126	8	501	459	21	604	—	—	
High school graduate -----	770	42	3	325	285	5	406	—	—	
Employed -----	594	5	—	258	230	5	353	—	—	
Unemployed -----	85	—	3	33	16	—	19	—	—	
Not in labor force -----	80	37	—	34	32	—	34	—	—	
Not high school graduate -----	499	84	5	176	174	16	198	—	—	
Employed -----	200	17	5	90	63	—	124	—	—	
Unemployed -----	115	4	—	45	42	—	16	—	—	
Not in labor force -----	184	63	—	41	69	16	58	—	—	
CLASS OF WORKER										
Employed persons 16 years and over -----	53 437	2 675	364	22 644	19 483	416	51 697	918	1 690	
Private wage and salary workers -----	41 324	2 036	208	17 903	15 647	353	29 763	538	669	
Local government workers -----	3 620	282	16	1 613	1 288	27	2 588	64	36	
State government workers -----	3 990	178	85	427	611	23	14 119	265	940	
Federal government workers -----	659	61	6	441	415	13	1 476	51	39	
Self-employed workers -----	3 607	118	49	2 085	1 424	—	3 508	—	6	
Unpaid family workers -----	237	—	—	175	98	—	243	—	—	
Employed females 16 years and over -----	25 256	1 415	164	10 026	9 074	177	25 240	395	624	
Private wage and salary workers -----	19 007	1 044	95	8 021	7 201	144	14 163	219	294	
Local government workers -----	1 953	179	8	889	761	5	1 377	47	16	
State government workers -----	2 377	105	31	257	351	15	7 474	115	282	
Federal government workers -----	287	17	6	182	180	13	720	14	26	
Self-employed workers -----	1 472	70	24	592	520	—	1 388	—	6	
Unpaid family workers -----	160	—	—	85	61	—	118	—	—	
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989 -----	63 250	3 447	444	26 121	22 141	526	62 491	1 348	2 064	
50 to 52 weeks -----	37 303	1 777	182	17 179	14 321	276	35 202	481	893	
48 and 49 weeks -----	2 701	133	32	834	745	35	3 068	52	156	
40 to 47 weeks -----	5 557	248	40	2 034	1 903	39	5 997	194	211	
27 to 39 weeks -----	5 697	355	56	2 064	1 783	37	5 615	198	178	
14 to 26 weeks -----	6 411	314	22	1 901	1 666	46	6 583	183	269	
1 to 13 weeks -----	5 581	620	112	2 109	1 723	93	6 026	240	357	
Usually worked 35 or more hours per week -----	43 954	2 306	312	19 639	16 749	403	41 546	746	898	
40 or more weeks -----	35 430	1 770	201	16 588	14 080	311	32 660	503	608	
50 to 52 weeks -----	30 779	1 493	170	14 661	12 166	250	28 377	414	472	
27 to 39 weeks -----	2 871	192	27	1 199	1 004	6	2 368	63	56	
Females 16 years and over, worked in 1989 -----	30 071	1 796	205	11 899	10 374	235	30 310	533	784	
50 to 52 weeks -----	15 617	882	64	7 079	6 116	106	16 269	213	315	
48 and 49 weeks -----	1 289	57	—	420	329	27	1 650	20	58	
40 to 47 weeks -----	3 241	128	35	1 111	1 049	28	3 260	84	74	
27 to 39 weeks -----	3 361	227	45	1 177	1 047	22	2 992	73	95	
14 to 26 weeks -----	3 622	159	4	1 016	856	22	3 313	56	113	
1 to 13 weeks -----	2 941	343	57	1 096	977	30	2 826	87	129	
Usually worked 35 or more hours per week -----	17 136	1 091	121	7 429	6 714	185	18 045	273	311	
40 or more weeks -----	13 086	831	64	6 054	5 441	148	14 377	197	226	
50 to 52 weeks -----	11 022	714	64	5 190	4 556	106	12 306	188	170	
27 to 39 weeks -----	1 534	106	21	581	511	—	1 021	18	33	
WORKERS IN FAMILY IN 1989										
Families -----	30 104	2 103	179	14 097	11 397	351	19 318	299	766	
No workers -----	4 920	455	8	2 190	1 541	97	1 355	24	96	
1 worker -----	7 569	862	87	3 664	2 991	86	4 019	98	349	
2 workers -----	14 074	607	73	6 473	5 338	105	11 717	140	285	
3 or more workers -----	3 541	179	11	1 770	1 527	63	2 227	37	36	
Married-couple families -----	25 483	890	130	11 955	9 518	151	16 585	222	664	
No workers -----	3 912	135	8	1 803	1 247	30	1 103	11	68	
1 worker -----	5 139	229	53	2 457	1 977	—	2 740	43	304	
2 or more workers -----	16 432	526	69	7 695	6 294	121	12 742	168	292	
Husband and wife worked -----	15 146	468	67	7 143	5 853	101	12 343	168	286	
Female householder, no husband present -----	3 738	1 056	22	1 706	1 533	186	2 081	77	64	
No workers -----	956	297	—	358	244	60	236	13	6	
1 worker -----	1 933	541	12	927	855	79	1 019	55	37	
2 or more workers -----	849	218	10	421	434	47	826	9	21	
VETERAN STATUS AND PERIOD OF SERVICE										
Civilian veterans 16 years and over -----	13 327	533	12	6 156	5 270	136	7 509	124	17	
Male -----	12 878	495	12	5 945	5 089	128	7 145	97	17	
May 1975 or later service only -----	1 164	86	—	609	407	29	1 222	41	17	
September 1980 or later service only -----	781	38	—	414	280	29	802	34	17	
Served 2 or more years -----	594	33	—	333	229	7	695	34	12	
Vietnam-era service -----	3 888	188	8	1 563	1 485	54	2 339	69	—	
World War II service -----	4 920	164	4	2 264	1 837	25	2 133	5	—	

Table 155. Additional Labor Force Characteristics and Veteran Status by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Johnson County—Con.		Lee County		Linn County				
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
LABOR FORCE STATUS OF FAMILY MEMBERS									
Married-couple families	180	16 455	8 529	173	37 690	290	198	141	37 586
Husband employed or in Armed Forces	154	13 743	6 235	135	29 470	212	159	115	29 387
Wife employed or in Armed Forces	81	10 700	4 318	127	21 702	118	87	85	21 649
Wife unemployed	—	233	192	—	603	16	9	9	594
Husband unemployed	—	197	185	—	1 162	13	12	—	1 162
Wife employed or in Armed Forces	—	158	93	—	762	—	8	—	762
Wife unemployed	—	13	24	—	103	—	—	—	103
Husband not in labor force	26	2 515	2 109	38	7 058	65	27	26	7 037
Wife employed or in Armed Forces	—	907	404	23	1 575	13	7	—	1 575
Wife unemployed	—	21	—	—	120	—	—	—	120
Female householder, no husband present	25	2 073	1 329	90	5 014	233	20	55	4 988
Employed or in Armed Forces	25	1 522	647	28	3 522	135	5	33	3 509
Unemployed	—	54	119	24	279	38	5	7	272
SCHOOL ENROLLMENT AND LABOR FORCE STATUS									
Persons 16 to 19 years	134	7 271	1 916	80	9 700	336	161	114	9 619
Enrolled in school	125	6 673	1 529	55	8 138	297	156	93	8 075
Employed	66	2 938	736	17	4 251	96	76	45	4 225
Unemployed	—	407	140	9	574	42	18	6	568
Not in labor force	59	3 328	653	29	3 298	159	62	42	3 267
Not enrolled in school	9	598	387	25	1 562	39	5	21	1 544
High school graduate	9	400	222	—	1 045	30	5	17	1 031
Employed	9	347	171	—	780	22	5	11	772
Unemployed	—	19	22	—	127	—	—	—	127
Not in labor force	—	34	29	—	131	8	—	6	125
Not high school graduate	—	198	165	25	517	9	—	4	513
Employed	—	124	32	4	185	9	—	4	181
Unemployed	—	16	32	—	93	—	—	—	93
Not in labor force	—	58	101	21	239	—	—	—	239
CLASS OF WORKER									
Employed persons 16 years and over	661	51 298	16 444	366	85 563	1 081	728	534	85 181
Private wage and salary workers	330	29 565	13 017	323	70 971	895	642	471	70 613
Local government workers	26	2 581	1 056	18	4 909	69	64	34	4 892
State government workers	284	13 946	752	16	2 593	65	9	16	2 593
Federal government workers	—	1 476	192	—	1 317	38	—	13	1 310
Self-employed workers	21	3 487	1 361	9	5 446	14	13	—	5 446
Unpaid family workers	—	243	66	—	327	—	—	—	327
Employed females 16 years and over	290	25 049	7 456	173	40 429	446	330	247	40 248
Private wage and salary workers	161	14 058	6 000	167	33 242	391	263	229	33 061
Local government workers	10	1 377	588	—	2 700	38	54	12	2 700
State government workers	104	7 403	363	6	1 551	5	—	—	1 551
Federal government workers	—	720	87	—	617	12	—	6	617
Self-employed workers	15	1 373	395	—	2 121	—	13	—	2 121
Unpaid family workers	—	118	23	—	198	—	—	—	198
WORK STATUS IN 1989									
Persons 16 years and over, worked in 1989	839	62 021	19 387	599	97 488	1 582	779	620	97 035
50 to 52 weeks	333	35 016	12 091	281	66 241	702	462	374	65 974
48 and 49 weeks	60	3 029	734	27	3 181	85	45	16	3 165
40 to 47 weeks	87	5 938	1 471	4	7 504	120	66	42	7 469
27 to 39 weeks	103	5 559	1 537	61	7 109	158	29	53	7 073
14 to 26 weeks	154	6 501	1 775	89	6 308	285	69	43	6 285
1 to 13 weeks	102	5 978	1 779	137	7 145	232	108	92	7 069
Usually worked 35 or more hours per week	454	41 327	14 835	474	74 522	1 098	585	462	74 186
40 or more weeks	301	32 499	11 992	271	64 916	728	504	371	64 646
50 to 52 weeks	247	28 253	10 438	250	57 673	584	403	325	57 442
27 to 39 weeks	42	2 345	953	52	3 824	58	9	25	3 804
Females 16 years and over, worked in 1989	371	30 086	8 788	184	46 470	655	317	306	46 241
50 to 52 weeks	130	16 186	4 914	132	28 671	239	169	157	28 552
48 and 49 weeks	15	1 635	324	17	1 618	31	37	6	1 612
40 to 47 weeks	36	3 230	814	—	4 026	73	10	27	4 006
27 to 39 weeks	38	2 975	808	5	4 281	45	21	26	4 267
14 to 26 weeks	87	3 268	989	—	3 658	121	46	15	3 647
1 to 13 weeks	65	2 792	939	30	4 216	146	34	75	4 157
Usually worked 35 or more hours per week	178	17 952	5 605	128	31 014	442	220	206	30 861
40 or more weeks	98	14 311	4 402	108	26 021	263	183	152	25 906
50 to 52 weeks	84	12 254	3 756	101	22 815	179	136	126	22 719
27 to 39 weeks	—	1 021	439	—	1 951	24	9	5	1 946
WORKERS IN FAMILY IN 1989									
Families	205	19 180	10 179	263	44 293	557	218	223	44 147
No workers	25	1 339	1 604	73	4 664	88	27	21	4 648
1 worker	55	3 991	2 595	50	10 192	188	65	77	10 150
2 workers	118	11 630	4 730	122	23 386	189	94	108	23 303
3 or more workers	7	2 220	1 250	18	6 051	92	32	17	6 046
Married-couple families	180	16 455	8 529	173	37 690	290	198	141	37 586
No workers	25	1 087	1 228	19	4 011	52	22	16	3 995
1 worker	46	2 712	1 807	14	6 854	47	54	33	6 826
2 or more workers	109	12 656	5 494	140	26 825	191	122	92	26 765
Husband and wife worked	100	12 266	5 126	135	25 412	156	96	85	25 359
Female householder, no husband present	25	2 073	1 329	90	5 014	233	20	55	4 988
No workers	—	236	336	50	551	36	5	5	551
1 worker	9	1 019	667	36	2 662	114	11	31	2 655
2 or more workers	16	818	326	—	1 801	83	4	19	1 782
VETERAN STATUS AND PERIOD OF SERVICE									
Civilian veterans 16 years and over	76	7 481	4 611	168	20 162	215	33	113	20 092
Male	69	7 117	4 454	168	19 544	204	33	94	19 493
May 1975 or later service only	26	1 212	450	7	2 177	61	—	22	2 155
September 1980 or later service only	19	792	314	7	1 209	37	—	19	1 190
Served 2 or more years	13	691	234	7	1 046	19	—	19	1 027
Vietnam-era service	32	2 339	1 186	84	5 911	95	8	39	5 893
World War II service	9	2 124	1 550	27	6 279	50	25	29	6 256

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 155. Additional Labor Force Characteristics and Veteran Status by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Muscatine County			Polk County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
LABOR FORCE STATUS OF FAMILY MEMBERS								
Married-couple families	8 959	448	8 765	67 054	1 840	971	949	66 589
Husband employed or in Armed Forces	7 030	377	6 877	53 756	1 307	876	813	53 331
Wife employed or in Armed Forces	4 861	195	4 794	41 504	1 026	629	623	41 180
Wife unemployed	167	18	160	899	48	13	3	896
Husband unemployed	245	46	222	1 223	95	6	28	1 223
Wife employed or in Armed Forces	130	20	120	866	53	6	21	866
Wife unemployed	23	—	23	68	20	—	—	68
Husband not in labor force	1 684	25	1 666	12 075	438	89	108	12 035
Wife employed or in Armed Forces	336	13	330	3 056	194	21	45	3 035
Wife unemployed	6	—	6	47	12	—	—	47
Female householder, no husband present	1 179	101	1 128	10 884	1 612	109	249	10 717
Employed or in Armed Forces	644	26	635	7 342	861	62	155	7 238
Unemployed	81	17	64	389	113	—	39	362
SCHOOL ENROLLMENT AND LABOR FORCE STATUS								
Persons 16 to 19 years	2 083	245	1 944	15 681	987	458	575	15 363
Enrolled in school	1 630	144	1 550	12 253	711	386	384	12 006
Employed	874	60	835	7 711	135	149	208	7 570
Unemployed	79	7	78	701	57	25	7	694
Not in labor force	677	77	637	3 841	519	212	169	3 742
Not enrolled in school	453	101	394	3 428	276	72	191	3 357
High school graduate	294	34	281	1 980	166	14	61	1 938
Employed	208	7	205	1 529	103	3	61	1 487
Unemployed	34	—	34	153	14	11	—	153
Not in labor force	52	10	42	268	49	—	—	268
Not high school graduate	159	67	113	1 448	110	58	130	1 419
Employed	59	23	41	713	35	34	83	698
Unemployed	42	13	29	214	15	10	35	209
Not in labor force	58	31	43	521	60	14	12	512
CLASS OF WORKER								
Employed persons 16 years and over	18 331	987	17 892	166 353	5 844	2 529	3 027	164 701
Private wage and salary workers	14 478	882	14 091	135 145	4 449	2 182	2 560	133 757
Local government workers	1 492	55	1 473	9 041	492	97	115	9 003
State government workers	682	17	675	8 091	402	96	109	8 001
Federal government workers	239	5	234	4 614	306	34	138	4 520
Self-employed workers	1 359	23	1 338	9 028	189	120	105	8 986
Unpaid family workers	81	5	81	434	6	—	—	434
Employed females 16 years and over	8 091	358	7 944	81 841	2 989	1 198	1 281	81 111
Private wage and salary workers	6 170	293	6 057	66 107	2 234	1 033	1 090	65 480
Local government workers	776	35	757	5 153	300	30	61	5 128
State government workers	441	13	438	4 782	252	52	42	4 747
Federal government workers	149	2	147	1 840	147	9	24	1 820
Self-employed workers	527	10	517	3 693	56	74	64	3 670
Unpaid family workers	28	5	28	266	—	—	—	266
WORK STATUS IN 1989								
Persons 16 years and over, worked in 1989	20 773	1 302	20 236	186 074	7 170	2 823	3 435	184 217
50 to 52 weeks	14 026	587	13 717	126 713	4 145	1 674	2 090	125 583
48 and 49 weeks	606	93	588	6 521	315	300	172	6 431
40 to 47 weeks	1 389	77	1 362	14 397	556	144	297	14 248
27 to 39 weeks	1 445	150	1 390	13 516	529	176	196	13 393
14 to 26 weeks	1 864	165	1 817	12 899	659	268	384	12 716
1 to 13 weeks	1 443	230	1 362	12 028	966	261	296	11 846
Usually worked 35 or more hours per week	15 773	1 101	15 322	146 568	5 303	2 308	2 717	145 108
40 or more weeks	13 430	674	13 127	126 865	4 175	1 870	2 185	125 710
50 to 52 weeks	12 102	510	11 842	112 716	3 653	1 530	1 852	111 725
27 to 39 weeks	836	128	781	7 800	289	119	105	7 729
Females 16 years and over, worked in 1989	9 415	526	9 209	91 869	3 593	1 313	1 523	91 017
50 to 52 weeks	5 466	213	5 354	58 648	2 058	804	870	58 169
48 and 49 weeks	269	27	265	3 259	191	148	45	3 227
40 to 47 weeks	742	28	729	8 148	315	70	126	8 068
27 to 39 weeks	921	59	884	7 693	318	73	93	7 644
14 to 26 weeks	1 247	73	1 232	7 278	332	112	209	7 178
1 to 13 weeks	770	126	745	6 843	379	106	180	6 731
Usually worked 35 or more hours per week	5 907	440	5 734	65 770	2 600	1 046	1 079	65 191
40 or more weeks	4 681	219	4 577	55 732	2 082	881	810	55 308
50 to 52 weeks	4 114	170	4 025	49 010	1 808	728	702	48 653
27 to 39 weeks	444	54	407	4 119	162	47	32	4 092
WORKERS IN FAMILY IN 1989								
Families	10 559	589	10 310	80 731	3 644	1 166	1 294	80 066
No workers	1 209	61	1 165	7 754	505	54	67	7 720
1 worker	2 738	155	2 665	18 298	1 336	223	340	18 095
2 workers	5 142	224	5 091	43 829	1 361	616	630	43 506
3 or more workers	1 470	149	1 389	10 850	442	273	257	10 745
Married-couple families	8 959	448	8 765	67 054	1 840	971	949	66 589
No workers	930	28	902	6 188	133	20	45	6 169
1 worker	1 925	96	1 871	11 241	343	146	156	11 184
2 or more workers	6 104	324	5 992	49 625	1 364	805	748	49 236
Husband and wife worked	5 708	282	5 621	47 457	1 233	716	721	47 079
Female householder, no husband present	1 179	101	1 128	10 884	1 612	109	249	10 717
No workers	252	27	236	1 463	357	16	22	1 448
1 worker	569	35	554	5 549	856	39	153	5 429
2 or more workers	358	39	338	3 872	399	54	74	3 840
VETERAN STATUS AND PERIOD OF SERVICE								
Civilian veterans 16 years and over	4 032	35	3 999	34 945	1 458	103	477	34 711
Male	3 904	27	3 879	33 728	1 358	96	438	33 517
May 1975 or later service only	306	12	296	3 799	389	34	90	3 753
September 1980 or later service only	170	12	160	2 069	177	23	42	2 043
Served 2 or more years	139	12	129	1 731	137	23	34	1 705
Vietnam-era service	1 285	17	1 268	10 207	362	51	182	10 146
World War II service	1 359	—	1 359	12 112	365	9	118	12 043

Table 155. Additional Labor Force Characteristics and Veteran Status by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Pottawattamie County			Scott County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
LABOR FORCE STATUS OF FAMILY MEMBERS								
Married-couple families	18 590	175	18 476	31 428	924	127	512	31 120
Husband employed or in Armed Forces	14 044	140	13 944	24 097	731	114	417	23 844
Wife employed or in Armed Forces	10 660	88	10 594	16 934	546	86	308	16 756
Wife unemployed	223	9	223	486	29	—	—	486
Husband unemployed	357	14	350	749	44	—	—	743
Wife employed or in Armed Forces	218	—	218	504	26	—	8	498
Wife unemployed	43	—	43	45	—	—	—	45
Husband not in labor force	4 189	21	4 182	6 582	149	13	76	6 533
Wife employed or in Armed Forces	913	5	913	1 560	20	7	29	1 549
Wife unemployed	34	—	34	39	—	—	—	39
Female householder, no husband present	3 380	82	3 315	5 016	901	53	192	4 905
Employed or in Armed Forces	1 942	33	1 909	3 089	369	44	69	3 050
Unemployed	234	7	234	206	139	—	18	194
SCHOOL ENROLLMENT AND LABOR FORCE STATUS								
Persons 16 to 19 years	4 545	138	4 456	7 504	610	102	283	7 339
Enrolled in school	3 516	89	3 457	5 934	471	92	230	5 799
Employed	1 981	15	1 973	3 230	127	5	86	3 176
Unemployed	215	5	215	440	121	7	19	435
Not in labor force	1 320	69	1 269	2 252	223	80	125	2 176
Not enrolled in school	1 029	49	999	1 570	139	10	53	1 540
High school graduate	563	19	554	938	44	—	34	916
Employed	448	19	439	657	29	—	25	635
Unemployed	37	—	37	124	2	—	9	124
Not in labor force	64	—	64	147	13	—	—	147
Not high school graduate	466	30	445	632	95	10	19	624
Employed	215	8	207	306	6	—	5	301
Unemployed	102	13	89	131	41	10	—	131
Not in labor force	149	9	149	195	48	—	14	192
CLASS OF WORKER								
Employed persons 16 years and over	39 758	626	39 335	68 393	2 657	419	1 766	67 412
Private wage and salary workers	31 745	538	31 389	53 692	2 112	313	1 443	52 927
Local government workers	2 294	21	2 278	4 447	193	14	99	4 402
State government workers	1 327	8	1 319	1 459	112	2	26	1 436
Federal government workers	973	23	955	4 481	188	34	105	4 421
Self-employed workers	3 124	36	3 099	4 168	52	42	93	4 080
Unpaid family workers	295	—	295	146	—	14	—	146
Employed females 16 years and over	18 957	314	18 760	31 993	1 318	239	738	31 579
Private wage and salary workers	15 304	281	15 129	24 824	1 045	164	556	24 532
Local government workers	1 125	16	1 109	2 486	96	14	60	2 464
State government workers	908	—	908	934	74	2	26	911
Federal government workers	409	6	408	2 006	86	34	45	1 975
Self-employed workers	1 046	11	1 041	1 656	17	25	51	1 610
Unpaid family workers	165	—	165	87	—	—	—	87
WORK STATUS IN 1989								
Persons 16 years and over, worked in 1989	44 791	716	44 311	77 741	3 319	486	2 034	76 649
50 to 52 weeks	30 137	464	29 815	51 179	1 831	260	1 116	50 545
48 and 49 weeks	1 510	39	1 484	2 691	147	10	75	2 656
40 to 47 weeks	3 529	50	3 497	6 141	293	44	270	6 021
27 to 39 weeks	3 196	63	3 155	5 875	235	78	198	5 772
14 to 26 weeks	3 286	50	3 261	5 972	353	21	242	5 822
1 to 13 weeks	3 133	50	3 099	5 883	460	73	133	5 833
Usually worked 35 or more hours per week	35 117	584	34 719	58 675	2 348	318	1 599	57 809
40 or more weeks	30 111	476	29 776	50 244	1 844	252	1 229	49 581
50 to 52 weeks	26 487	410	26 205	44 475	1 531	217	968	43 931
27 to 39 weeks	2 026	35	2 006	3 247	115	40	170	3 169
Females 16 years and over, worked in 1989	21 446	353	21 223	36 738	1 631	253	885	36 223
50 to 52 weeks	13 413	230	13 271	21 778	849	119	478	21 504
48 and 49 weeks	794	13	788	1 322	57	10	41	1 296
40 to 47 weeks	1 862	25	1 844	3 512	185	24	108	3 452
27 to 39 weeks	1 867	26	1 846	3 536	131	63	61	3 501
14 to 26 weeks	1 777	30	1 764	3 344	167	12	130	3 252
1 to 13 weeks	1 733	29	1 710	3 246	242	25	67	3 218
Usually worked 35 or more hours per week	15 018	257	14 868	24 015	1 076	151	595	23 654
40 or more weeks	12 503	208	12 374	19 757	809	111	456	19 494
50 to 52 weeks	10 845	189	10 735	17 022	644	89	370	16 816
27 to 39 weeks	1 019	5	1 019	1 743	72	25	40	1 726
WORKERS IN FAMILY IN 1989								
Families	22 740	278	22 547	37 930	1 910	206	767	37 467
No workers	2 875	43	2 848	4 608	391	20	93	4 538
1 worker	5 694	86	5 623	9 751	722	69	179	9 653
2 workers	11 052	114	10 984	18 800	615	117	346	18 594
3 or more workers	3 119	35	3 092	4 771	182	—	149	4 682
Married-couple families	18 590	175	18 476	31 428	924	127	512	31 120
No workers	2 207	12	2 204	3 550	76	6	35	3 515
1 worker	3 615	44	3 576	6 386	230	19	68	6 348
2 or more workers	12 768	119	12 696	21 492	618	102	409	21 257
Husband and wife worked	11 887	112	11 815	19 797	598	93	360	19 591
Female householder, no husband present	3 380	82	3 315	5 016	901	53	192	4 905
No workers	632	31	608	940	315	9	58	905
1 worker	1 681	42	1 649	2 623	433	29	92	2 578
2 or more workers	1 067	9	1 058	1 453	153	15	42	1 422
VETERAN STATUS AND PERIOD OF SERVICE								
Civilian veterans 16 years and over	10 429	95	10 351	16 968	551	25	251	16 765
Male	10 196	95	10 118	16 412	530	6	239	16 221
May 1975 or later service only	1 291	27	1 279	1 759	159	—	31	1 728
September 1980 or later service only	621	13	615	973	83	—	31	942
Served 2 or more years	507	13	501	830	70	—	31	799
Vietnam-era service	3 059	20	3 045	5 595	152	25	123	5 498
World War II service	3 185	40	3 145	5 216	115	—	48	5 175

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Table 155. Additional Labor Force Characteristics and Veteran Status by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Story County			Tama County	Webster County
	White	Black	Asian or Pacific Islander	White	White
LABOR FORCE STATUS OF FAMILY MEMBERS					
Married-couple families	13 266	119	631	4 157	8 943
Husband employed or in Armed Forces	10 947	80	489	2 978	6 519
Wife employed or in Armed Forces	8 422	70	196	2 100	4 580
Wife unemployed	211	—	18	48	122
Husband unemployed	192	—	—	91	190
Wife employed or in Armed Forces	133	—	—	49	126
Wife unemployed	45	—	—	1	9
Husband not in labor force	2 127	39	142	1 088	2 234
Wife employed or in Armed Forces	516	14	11	217	423
Wife unemployed	8	—	—	9	20
Female householder, no husband present	1 390	32	25	391	1 257
Employed or in Armed Forces	999	12	12	220	683
Unemployed	20	8	7	25	88
SCHOOL ENROLLMENT AND LABOR FORCE STATUS					
Persons 16 to 19 years	6 622	203	191	779	1 971
Enrolled in school	6 224	195	165	675	1 587
Employed	2 449	103	49	265	848
Unemployed	319	—	—	27	101
Not in labor force	3 456	92	116	383	638
Not enrolled in school	398	8	26	104	384
High school graduate	273	8	26	78	222
Employed	220	8	—	53	143
Unemployed	10	—	7	12	28
Not in labor force	43	—	19	13	51
Not high school graduate	125	—	—	26	162
Employed	74	—	—	6	39
Unemployed	24	—	—	3	28
Not in labor force	27	—	—	17	95
CLASS OF WORKER					
Employed persons 16 years and over	37 334	575	1 335	7 407	17 609
Private wage and salary workers	22 010	281	386	4 928	13 736
Local government workers	2 933	53	48	572	1 194
State government workers	8 343	208	846	343	566
Federal government workers	1 193	18	50	161	361
Self-employed workers	2 674	15	5	1 342	1 682
Unpaid family workers	181	—	—	61	70
Employed females 16 years and over	16 964	246	347	3 293	8 096
Private wage and salary workers	10 327	87	107	2 215	6 526
Local government workers	1 688	28	6	353	594
State government workers	3 420	112	215	278	313
Federal government workers	388	12	14	89	82
Self-employed workers	1 061	7	5	321	549
Unpaid family workers	80	—	—	37	32
WORK STATUS IN 1989					
Persons 16 years and over, worked in 1989	47 872	802	1 707	8 842	20 798
50 to 52 weeks	24 708	207	623	5 787	13 172
48 and 49 weeks	1 843	71	74	280	722
40 to 47 weeks	4 538	79	179	595	1 670
27 to 39 weeks	4 655	108	161	736	1 802
14 to 26 weeks	5 985	179	337	595	1 690
1 to 13 weeks	6 143	158	333	849	1 742
Usually worked 35 or more hours per week	30 805	417	760	6 549	15 179
40 or more weeks	22 227	216	427	5 423	12 477
50 to 52 weeks	19 264	152	333	4 760	10 850
27 to 39 weeks	2 060	34	38	485	1 155
Females 16 years and over, worked in 1989	21 319	329	496	4 022	9 653
50 to 52 weeks	10 662	93	150	2 269	5 405
48 and 49 weeks	904	25	16	125	366
40 to 47 weeks	2 284	23	59	323	1 047
27 to 39 weeks	2 308	58	70	442	1 010
14 to 26 weeks	2 538	55	109	332	920
1 to 13 weeks	2 623	75	92	531	905
Usually worked 35 or more hours per week	11 862	156	250	2 471	5 918
40 or more weeks	8 827	82	107	1 860	4 701
50 to 52 weeks	7 546	58	77	1 570	3 886
27 to 39 weeks	890	15	32	265	552
WORKERS IN FAMILY IN 1989					
Families	15 141	159	688	4 723	10 604
No workers	1 249	39	88	652	1 419
1 worker	3 286	35	315	1 170	2 843
2 workers	8 858	72	242	2 316	5 305
3 or more workers	1 748	13	43	585	1 037
Married-couple families	13 266	119	631	4 157	8 943
No workers	1 040	19	63	594	1 137
1 worker	2 297	20	312	844	1 920
2 or more workers	9 929	80	256	2 719	5 886
Husband and wife worked	9 665	80	256	2 572	5 541
Female householder, no husband present	1 390	32	25	391	1 257
No workers	200	20	13	52	259
1 worker	783	7	3	235	723
2 or more workers	407	5	9	104	275
VETERAN STATUS AND PERIOD OF SERVICE					
Civilian veterans 16 years and over	5 825	71	16	2 009	5 051
Male	5 602	71	16	1 966	4 920
May 1975 or later service only	749	26	—	154	481
September 1980 or later service only	509	26	—	58	279
Served 2 or more years	461	13	—	50	219
Vietnam-era service	1 662	26	6	495	1 174
World War II service	1 832	7	—	773	2 068

Table 155. Additional Labor Force Characteristics and Veteran Status by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Woodbury County					
	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
LABOR FORCE STATUS OF FAMILY MEMBERS						
Married-couple families	20 569	157	148	205	265	20 430
Husband employed or in Armed Forces	15 846	104	101	205	223	15 729
Wife employed or in Armed Forces	11 371	69	61	116	129	11 284
Wife unemployed	305	9	5	4	7	305
Husband unemployed	386	5	12	—	16	377
Wife employed or in Armed Forces	233	—	8	—	7	233
Wife unemployed	40	—	—	—	9	31
Husband not in labor force	4 337	48	35	—	26	4 324
Wife employed or in Armed Forces	858	5	14	—	13	858
Wife unemployed	29	—	5	—	—	29
Female householder, no husband present	3 344	172	165	54	115	3 308
Employed or in Armed Forces	1 969	40	50	7	51	1 963
Unemployed	187	19	—	—	7	180
SCHOOL ENROLLMENT AND LABOR FORCE STATUS						
Persons 16 to 19 years	5 286	180	187	125	98	5 236
Enrolled in school	4 146	117	108	101	62	4 096
Employed	2 313	22	30	39	45	2 272
Unemployed	203	25	5	5	—	203
Not in labor force	1 628	70	73	57	17	1 619
Not enrolled in school	1 140	63	79	24	36	1 140
High school graduate	676	15	19	—	7	676
Employed	547	9	—	—	—	547
Unemployed	69	—	12	—	—	69
Not in labor force	58	6	—	—	—	58
Not high school graduate	464	48	60	24	29	464
Employed	211	27	10	6	17	211
Unemployed	102	—	—	—	—	102
Not in labor force	151	21	50	18	12	151
CLASS OF WORKER						
Employed persons 16 years and over	44 080	637	454	610	1 006	43 678
Private wage and salary workers	35 672	562	308	582	948	35 294
Local government workers	2 776	21	39	5	14	2 767
State government workers	1 105	16	37	13	15	1 105
Federal government workers	899	17	62	—	17	896
Self-employed workers	3 442	21	8	10	12	3 430
Unpaid family workers	186	—	—	—	—	186
Employed females 16 years and over	20 627	246	250	228	305	20 470
Private wage and salary workers	17 165	201	156	218	284	17 008
Local government workers	1 418	21	20	—	—	1 418
State government workers	587	16	28	—	7	587
Federal government workers	277	—	46	—	14	277
Self-employed workers	1 085	8	—	10	—	1 085
Unpaid family workers	95	—	—	—	—	95
WORK STATUS IN 1989						
Persons 16 years and over, worked in 1989	50 237	803	595	607	1 156	49 825
50 to 52 weeks	32 709	363	216	376	521	32 507
48 and 49 weeks	1 853	13	23	55	102	1 786
40 to 47 weeks	4 078	56	69	45	116	4 049
27 to 39 weeks	3 695	75	47	35	121	3 667
14 to 26 weeks	3 697	91	143	87	139	3 627
1 to 13 weeks	4 205	205	97	9	157	4 189
Usually worked 35 or more hours per week	37 314	585	420	535	965	36 989
40 or more weeks	31 657	368	267	454	643	31 413
50 to 52 weeks	27 755	322	192	357	461	27 588
27 to 39 weeks	2 084	70	15	18	100	2 057
Females 16 years and over, worked in 1989	23 844	305	308	250	412	23 678
50 to 52 weeks	14 131	130	118	147	175	14 043
48 and 49 weeks	841	4	—	10	15	828
40 to 47 weeks	2 301	27	28	34	28	2 280
27 to 39 weeks	2 213	5	29	11	11	2 212
14 to 26 weeks	2 006	59	86	45	62	1 971
1 to 13 weeks	2 352	80	47	3	121	2 344
Usually worked 35 or more hours per week	15 271	163	229	215	288	15 171
40 or more weeks	12 445	119	125	178	159	12 368
50 to 52 weeks	10 671	102	105	137	142	10 609
27 to 39 weeks	1 115	—	15	11	—	1 115
WORKERS IN FAMILY IN 1989						
Families	24 803	420	337	324	443	24 628
No workers	3 162	135	91	58	51	3 119
1 worker	6 308	134	130	90	131	6 278
2 workers	12 226	119	96	145	202	12 138
3 or more workers	3 107	32	20	31	59	3 093
Married-couple families	20 569	157	148	205	265	20 430
No workers	2 473	31	17	15	13	2 460
1 worker	3 989	46	40	56	51	3 965
2 or more workers	14 107	80	91	134	201	14 005
Husband and wife worked	13 204	80	86	134	182	13 108
Female householder, no husband present	3 344	172	165	54	115	3 308
No workers	640	97	74	43	38	610
1 worker	1 794	37	66	6	61	1 788
2 or more workers	910	38	25	5	16	910
VETERAN STATUS AND PERIOD OF SERVICE						
Civilian veterans 16 years and over	11 481	161	56	33	83	11 415
Male	11 043	152	56	28	77	10 983
May 1975 or later service only	1 117	68	15	4	19	1 102
September 1980 or later service only	662	48	6	4	15	647
Served 2 or more years	521	35	6	4	15	506
Vietnam-era service	3 387	26	33	16	32	3 361
World War II service	4 194	41	4	—	7	4 194

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Table 156. Occupation of Employed Persons by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Black Hawk County			Clinton County	Des Moines County			Johnson County		
	White	Black	Asian or Pacific Islander	White	White	Black	White	Black	Asian or Pacific Islander	
Employed persons 16 years and over	53 437	2 675	364	22 644	19 483	416	51 697	918	1 690	
Managerial and professional specialty occupations	12 596	410	139	4 090	4 212	52	17 668	293	893	
Executive, administrative, and managerial occupations	4 812	162	13	1 781	1 905	22	5 291	88	76	
Officials and administrators, public administration	75	4	—	98	99	—	203	—	—	
Management and related occupations	1 235	34	—	457	490	11	1 253	3	22	
Professional specialty occupations	7 784	248	126	2 309	2 307	30	12 377	205	817	
Engineers and natural scientists	1 094	22	6	210	319	—	1 294	9	115	
Engineers	812	6	6	155	256	—	503	—	12	
Health diagnosing occupations	308	—	67	94	132	—	1 343	18	50	
Health assessment and treating occupations	1 253	7	4	482	460	—	2 699	27	59	
Teachers, librarians, and counselors	3 277	136	49	1 110	949	8	4 791	98	562	
Teachers, elementary and secondary schools	1 850	71	—	848	643	3	1 267	19	14	
Technical, sales, and administrative support occupations	16 769	720	101	6 496	5 216	53	16 259	274	491	
Health technologists and technicians	650	41	6	236	192	—	1 391	17	28	
Technologists and technicians, except health	946	21	9	341	293	—	1 654	28	227	
Sales occupations	6 762	170	33	2 439	2 172	24	5 314	119	68	
Supervisors and proprietors, sales occupations	1 579	29	7	672	572	11	1 135	15	—	
Sales representatives, commodities and finance	1 620	—	—	416	494	—	1 115	18	9	
Other sales occupations	3 563	141	26	1 351	1 106	13	3 064	86	59	
Cashiers	1 341	82	12	595	470	—	1 361	—	39	
Administrative support occupations, including clerical	8 411	488	53	3 480	2 559	29	7 900	110	168	
Computer equipment operators	273	16	—	110	75	—	319	—	12	
Secretaries, stenographers, and typists	2 150	106	—	796	657	23	2 103	8	9	
Financial records processing occupations	1 146	17	11	523	421	—	796	—	7	
Mail and message distributing occupations	490	29	12	184	118	—	216	9	11	
Service occupations	8 929	578	63	3 224	2 755	99	8 499	262	210	
Private household occupations	246	17	—	68	61	—	160	—	—	
Protective service occupations	688	28	—	291	272	23	528	33	14	
Police and firefighters	271	7	—	117	69	7	181	—	—	
Service occupations, except protective and household	7 995	533	63	2 865	2 422	76	7 811	229	196	
Food service occupations	3 848	135	37	1 221	939	49	3 399	107	118	
Cleaning and building service occupations	1 557	210	21	700	655	7	1 545	49	38	
Farming, forestry, and fishing occupations	1 256	6	—	1 186	500	—	1 425	—	12	
Farm operators and managers	772	—	—	903	311	—	927	—	—	
Farm workers and related occupations	477	6	—	274	165	—	498	—	12	
Precision production, craft, and repair occupations	5 932	264	16	2 818	2 689	64	3 382	20	14	
Mechanics and repairers	1 686	50	—	876	717	6	1 094	—	6	
Construction trades	1 715	63	—	1 025	691	8	1 360	2	—	
Precision production occupations	2 524	151	16	899	1 281	50	911	18	8	
Operators, fabricators, and laborers	7 955	697	45	4 830	4 111	148	4 464	69	70	
Machine operators and tenders, except precision	2 393	197	9	1 627	948	51	1 140	12	39	
Fabricators, assemblers, inspectors, and samplers	1 841	147	6	722	1 168	49	561	6	9	
Transportation occupations	1 595	97	10	1 078	787	—	1 173	9	—	
Motor vehicle operators	1 531	89	10	944	733	—	1 165	9	—	
Material moving equipment operators	311	30	—	228	230	9	199	—	—	
Handlers, equipment cleaners, helpers, and laborers	1 815	226	20	1 175	978	39	1 391	42	22	
Construction laborers	381	17	13	208	118	—	270	15	—	
Freight, stock, and material handlers	652	64	—	312	402	24	498	10	7	
Employed females 16 years and over	25 256	1 415	164	10 026	9 074	177	25 240	395	624	
Managerial and professional specialty occupations	6 365	212	21	2 047	2 215	29	8 606	107	296	
Executive, administrative, and managerial occupations	2 029	75	8	673	773	7	2 259	18	17	
Officials and administrators, public administration	36	4	—	46	34	—	104	—	—	
Management and related occupations	590	23	—	222	256	7	660	—	9	
Professional specialty occupations	4 336	137	13	1 374	1 442	22	6 347	89	279	
Engineers and natural scientists	81	8	—	25	34	—	266	—	36	
Engineers	29	—	—	15	15	—	84	—	—	
Health diagnosing occupations	45	—	8	10	21	—	240	—	15	
Health assessment and treating occupations	1 167	7	—	433	434	—	2 341	27	52	
Teachers, librarians, and counselors	2 231	96	5	755	731	8	2 409	36	162	
Teachers, elementary and secondary schools	1 293	55	—	616	503	3	910	13	8	
Technical, sales, and administrative support occupations	10 968	554	87	4 545	3 472	39	10 092	181	177	
Health technologists and technicians	590	32	6	224	179	—	882	9	7	
Technologists and technicians, except health	241	—	9	93	79	—	610	18	65	
Sales occupations	3 437	124	19	1 371	1 141	10	2 662	78	50	
Supervisors and proprietors, sales occupations	592	22	—	272	204	—	470	8	—	
Sales representatives, commodities and finance	421	—	—	146	154	—	330	9	9	
Other sales occupations	2 424	102	19	953	783	10	1 862	61	41	
Cashiers	1 085	62	12	509	368	—	913	—	21	
Administrative support occupations, including clerical	6 700	398	53	2 857	2 073	29	5 938	76	55	
Computer equipment operators	150	11	—	74	48	—	169	—	—	
Secretaries, stenographers, and typists	2 111	106	—	783	653	23	2 043	8	9	
Financial records processing occupations	997	17	11	489	396	—	635	—	7	
Mail and message distributing occupations	230	6	12	90	41	—	62	—	5	
Service occupations	5 734	392	36	2 061	1 713	33	4 838	94	115	
Private household occupations	236	17	—	63	61	—	157	—	—	
Protective service occupations	82	—	—	40	25	—	75	12	—	
Police and firefighters	3	—	—	—	—	—	18	—	—	
Service occupations, except protective and household	5 416	375	36	1 958	1 627	33	4 606	82	115	
Food service occupations	2 474	76	16	840	671	13	1 771	14	66	
Cleaning and building service occupations	626	134	15	241	207	—	611	8	13	
Farming, forestry, and fishing occupations	245	—	—	151	48	—	213	—	—	
Farm operators and managers	140	—	—	111	21	—	101	—	—	
Farm workers and related occupations	105	—	—	40	27	—	112	—	—	
Precision production, craft, and repair occupations	433	74	4	199	428	25	420	—	6	
Mechanics and repairers	55	4	—	18	48	—	67	—	—	
Construction trades	83	16	—	17	30	—	62	—	—	
Precision production occupations	295	54	4	164	350	25	284	—	6	
Operators, fabricators, and laborers	1 511	183	16	1 023	1 198	51	1 071	13	30	
Machine operators and tenders, except precision	724	53	9	450	413	16	434	—	22	
Fabricators, assemblers, inspectors, and samplers	299	41	—	241	429	26	222	—	—	
Transportation occupations	203	15	—	76	96	—	149	9	—	
Motor vehicle operators	203	15	—	76	88	—	149	9	—	
Material moving equipment operators	25	—	—	31	26	—	33	—	—	
Handlers, equipment cleaners, helpers, and laborers	260	74	7	225	234	9	233	4	8	
Construction laborers	6	—	—	2	—	—	—	—	—	
Freight, stock, and material handlers	120	23	—	72	90	—	138	4	—	

Table 156. Occupation of Employed Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Johnson County—Con.		Lee County		Linn County				
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
Employed persons 16 years and over	661	51 298	16 444	366	85 563	1 081	728	534	85 181
Managerial and professional specialty occupations	206	17 505	2 916	30	22 901	278	259	97	22 827
Executive, administrative, and managerial occupations	27	5 270	1 274	22	10 054	96	78	62	9 997
Officials and administrators, public administration	—	203	70	—	273	6	—	—	273
Management and related occupations	17	1 236	302	7	3 058	19	7	20	3 038
Professional specialty occupations	179	12 235	1 642	8	12 847	182	181	35	12 830
Engineers and natural scientists	22	1 272	188	8	3 245	38	142	14	3 231
Engineers	9	494	142	8	2 324	32	124	7	2 317
Health diagnosing occupations	20	1 323	65	—	468	9	—	—	468
Health assessment and treating occupations	9	2 699	307	—	2 084	11	—	—	2 084
Teachers, librarians, and counselors	106	4 713	708	—	4 031	62	31	6	4 028
Teachers, elementary and secondary schools	—	1 267	511	—	2 499	32	17	2	2 497
Technical, sales, and administrative support occupations	209	16 162	4 110	49	28 817	326	168	126	28 716
Health technologists and technicians	24	1 375	157	—	837	—	—	6	831
Technologists and technicians, except health	12	1 642	204	—	2 556	29	35	27	2 538
Sales occupations	55	5 278	1 557	17	11 051	107	47	19	11 034
Supervisors and proprietors, sales occupations	17	1 135	327	—	2 501	6	10	—	2 501
Sales representatives, commodities and finance	7	1 108	285	—	3 615	29	—	12	3 605
Other sales occupations	31	3 035	945	17	4 935	72	37	7	4 928
Cashiers	8	1 353	413	4	1 727	38	9	—	1 727
Administrative support occupations, including clerical	118	7 867	2 192	32	14 373	190	86	74	14 313
Computer equipment operators	—	319	96	—	559	10	—	—	559
Secretaries, stenographers, and typists	—	2 103	557	—	3 423	6	37	23	3 400
Financial records processing occupations	17	789	318	—	1 942	23	9	3	1 939
Mail and message distributing occupations	12	216	92	—	663	17	7	5	658
Service occupations	163	8 405	2 570	83	10 982	194	148	160	10 894
Private household occupations	—	160	91	—	246	—	—	11	241
Protective service occupations	12	528	433	10	1 087	6	—	21	1 078
Police and firefighters	—	181	115	—	346	—	—	—	346
Service occupations, except protective and household	151	7 717	2 046	73	9 649	188	148	128	9 575
Food service occupations	74	3 350	772	—	4 257	117	96	77	4 217
Cleaning and building service occupations	53	1 515	591	45	2 129	49	24	34	2 095
Farming, forestry, and fishing occupations	—	1 425	779	2	1 545	—	—	—	1 545
Farm operators and managers	—	927	548	2	872	—	—	—	872
Farm workers and related occupations	—	498	188	—	638	—	—	—	638
Precision production, craft, and repair occupations	44	3 353	2 062	21	9 336	64	22	36	9 309
Mechanics and repairers	20	1 076	775	6	2 555	14	7	15	2 540
Construction trades	6	1 360	594	—	2 868	12	—	10	2 862
Precision production occupations	18	900	666	15	3 879	38	15	11	3 873
Operators, fabricators, and laborers	39	4 448	4 007	181	11 982	219	131	115	11 890
Machine operators and tenders, except precision	6	1 134	1 145	74	3 002	84	65	38	2 964
Fabricators, assemblers, inspectors, and samplers	8	561	769	21	2 411	54	34	31	2 387
Transportation occupations	9	1 173	770	10	2 575	30	—	6	2 569
Motor vehicle operators	9	1 165	585	10	2 465	30	—	6	2 459
Material moving equipment operators	—	199	257	14	476	—	—	14	467
Handlers, equipment cleaners, helpers, and laborers	16	1 381	1 066	62	3 518	51	32	26	3 503
Construction laborers	6	270	110	—	525	8	—	4	521
Freight, stock, and material handlers	—	498	310	15	1 408	22	13	11	1 397
Employed females 16 years and over	290	25 049	7 456	173	40 429	446	330	247	40 248
Managerial and professional specialty occupations	108	8 529	1 483	10	10 557	99	68	41	10 522
Executive, administrative, and managerial occupations	27	2 238	549	10	4 066	33	35	35	4 031
Officials and administrators, public administration	—	104	36	—	96	6	—	—	96
Management and related occupations	17	643	128	—	1 724	—	7	20	1 704
Professional specialty occupations	81	6 291	934	—	6 491	66	33	6	6 491
Engineers and natural scientists	—	266	11	—	341	6	17	—	341
Engineers	—	84	—	—	97	—	—	—	97
Health diagnosing occupations	13	227	8	—	47	—	—	—	47
Health assessment and treating occupations	9	2 341	256	—	1 922	11	—	—	1 922
Teachers, librarians, and counselors	49	2 376	506	—	2 910	22	16	—	2 910
Teachers, elementary and secondary schools	—	910	381	—	1 904	18	9	—	1 904
Technical, sales, and administrative support occupations	91	10 044	2 770	35	17 782	201	132	75	17 712
Health technologists and technicians	6	876	108	—	755	—	—	6	749
Technologists and technicians, except health	12	598	40	—	563	—	12	4	559
Sales occupations	21	2 648	901	13	5 016	65	47	9	5 009
Supervisors and proprietors, sales occupations	7	470	128	—	772	6	10	—	772
Sales representatives, commodities and finance	—	330	90	—	1 043	—	—	2	1 043
Other sales occupations	14	1 848	683	13	3 201	59	37	7	3 194
Cashiers	—	913	370	—	1 367	25	9	—	1 367
Administrative support occupations, including clerical	52	5 922	1 721	22	11 448	136	73	56	11 395
Computer equipment operators	—	169	48	—	389	4	—	—	389
Secretaries, stenographers, and typists	—	2 043	552	—	3 376	6	37	23	3 353
Financial records processing occupations	10	628	299	—	1 753	23	9	3	1 750
Mail and message distributing occupations	6	62	55	—	249	5	7	—	249
Service occupations	91	4 772	1 675	44	7 110	65	79	98	7 055
Private household occupations	—	157	91	—	239	—	—	6	239
Protective service occupations	10	75	47	—	158	—	—	—	158
Police and firefighters	—	18	—	—	34	—	—	—	34
Service occupations, except protective and household	81	4 540	1 537	44	6 713	65	79	92	6 658
Food service occupations	53	1 730	636	—	2 806	43	51	41	2 785
Cleaning and building service occupations	13	601	255	16	933	—	—	34	899
Farming, forestry, and fishing occupations	—	213	92	—	290	—	—	—	290
Farm operators and managers	—	101	55	—	126	—	—	—	126
Farm workers and related occupations	—	112	33	—	157	—	—	—	157
Precision production, craft, and repair occupations	—	420	223	11	1 411	25	12	11	1 405
Mechanics and repairers	—	67	67	6	195	9	2	—	195
Construction trades	—	62	22	—	65	7	—	—	65
Precision production occupations	—	284	134	5	1 151	9	10	11	1 145
Operators, fabricators, and laborers	—	1 071	1 213	73	3 279	56	39	22	3 264
Machine operators and tenders, except precision	—	434	462	23	987	31	31	10	977
Fabricators, assemblers, inspectors, and samplers	—	222	362	19	1 038	15	8	12	1 033
Transportation occupations	—	149	52	—	411	—	—	—	411
Motor vehicle operators	—	149	52	—	411	—	—	—	411
Material moving equipment operators	—	33	32	—	47	—	—	—	47
Handlers, equipment cleaners, helpers, and laborers	—	233	305	31	796	10	—	—	796
Construction laborers	—	—	8	—	—	—	—	—	—
Freight, stock, and material handlers	—	138	103	5	376	5	—	—	376

Table 156. Occupation of Employed Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Muscatine County			Polk County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
Employed persons 16 years and over	18 331	987	17 892	166 353	5 844	2 529	3 027	164 701
Managerial and professional specialty occupations	3 373	61	3 353	47 239	953	488	432	46 971
Executive, administrative, and managerial occupations	1 617	19	1 608	24 059	406	183	228	23 903
Officials and administrators, public administration	89	—	89	1 090	43	5	8	1 082
Management and related occupations	356	9	347	8 468	130	84	60	8 431
Professional specialty occupations	1 756	42	1 745	23 180	547	305	204	23 068
Engineers and natural scientists	345	—	345	2 769	50	69	23	2 754
Engineers	242	—	242	968	7	37	—	968
Health diagnosing occupations	33	—	33	1 148	6	100	28	1 130
Health assessment and treating occupations	286	—	286	4 386	79	28	60	4 371
Teachers, librarians, and counselors	710	17	702	7 396	267	76	22	7 383
Teachers, elementary and secondary schools	540	14	532	5 005	181	53	2	5 003
Technical, sales, and administrative support occupations	4 552	94	4 527	65 454	1 968	766	1 006	64 788
Health technologists and technicians	106	—	106	2 101	74	32	22	2 087
Technologists and technicians, except health	353	12	353	4 319	64	56	93	4 252
Sales occupations	1 644	41	1 630	23 195	423	151	376	22 933
Supervisors and proprietors, sales occupations	436	—	436	6 271	62	9	114	6 203
Sales representatives, commodities and finance	351	—	351	7 600	162	35	65	7 545
Other sales occupations	857	41	843	9 324	199	107	197	9 185
Cashiers	388	19	374	3 566	128	55	98	3 509
Administrative support occupations, including clerical	2 449	41	2 438	35 839	1 407	527	515	35 516
Computer equipment operators	84	10	84	1 454	85	27	38	1 432
Secretaries, stenographers, and typists	584	8	576	7 660	189	27	68	7 623
Financial records processing occupations	344	7	344	4 342	96	70	6	4 336
Mail and message distributing occupations	99	—	99	2 524	150	100	83	2 458
Service occupations	2 744	176	2 632	19 896	1 548	384	646	19 556
Private household occupations	71	—	71	380	44	10	7	380
Protective service occupations	168	—	168	1 624	120	19	47	1 605
Police and firefighters	74	—	74	645	34	10	29	628
Service occupations, except protective and household	2 505	176	2 393	17 892	1 384	355	592	17 571
Food service occupations	1 009	47	984	7 535	353	164	366	7 372
Cleaning and building service occupations	615	70	587	4 062	585	109	49	4 021
Farming, forestry, and fishing occupations	746	2	746	1 695	5	—	16	1 679
Farm operators and managers	559	—	559	634	—	—	2	632
Farm workers and related occupations	182	2	182	1 003	5	—	14	989
Precision production, craft, and repair occupations	2 284	246	2 179	13 391	417	345	325	13 245
Mechanics and repairers	651	21	643	4 899	107	47	55	4 869
Construction trades	560	13	558	4 757	68	68	109	4 713
Precision production occupations	1 060	212	965	3 712	242	230	161	3 640
Operators, fabricators, and laborers	4 632	408	4 455	18 678	953	546	602	18 462
Machine operators and tenders, except precision	1 427	148	1 355	4 976	332	224	125	4 886
Fabricators, assemblers, inspectors, and samplers	1 049	25	1 036	2 195	124	172	150	2 171
Transportation occupations	656	12	648	4 666	201	14	104	4 625
Motor vehicle operators	647	12	639	4 532	196	14	97	4 491
Material moving equipment operators	285	24	285	913	65	8	7	913
Handlers, equipment cleaners, helpers, and laborers	1 215	199	1 131	5 928	231	128	216	5 867
Construction laborers	119	7	119	948	24	42	21	941
Freight, stock, and material handlers	361	17	359	2 400	80	15	63	2 376
Employed females 16 years and over	8 091	358	7 944	81 841	2 989	1 198	1 281	81 111
Managerial and professional specialty occupations	1 552	23	1 541	23 582	553	155	211	23 452
Executive, administrative, and managerial occupations	614	—	614	10 407	194	39	137	10 311
Officials and administrators, public administration	38	—	38	402	13	5	8	394
Management and related occupations	199	—	199	4 390	68	19	29	4 371
Professional specialty occupations	938	23	927	13 175	359	116	74	13 141
Engineers and natural scientists	28	—	28	641	22	18	—	641
Engineers	4	—	4	54	—	13	—	54
Health diagnosing occupations	—	—	—	164	—	26	5	159
Health assessment and treating occupations	246	—	246	4 014	63	28	43	3 999
Teachers, librarians, and counselors	460	14	452	5 189	207	31	16	5 182
Teachers, elementary and secondary schools	388	14	380	3 734	171	24	2	3 732
Technical, sales, and administrative support occupations	3 096	74	3 078	41 517	1 283	487	482	41 211
Health technologists and technicians	92	—	92	1 669	43	25	6	1 663
Technologists and technicians, except health	120	5	120	1 500	43	19	19	1 481
Sales occupations	895	34	888	10 127	169	88	177	10 001
Supervisors and proprietors, sales occupations	160	—	160	2 120	22	—	26	2 100
Sales representatives, commodities and finance	113	—	113	2 394	36	7	5	2 389
Other sales occupations	622	34	615	5 613	111	81	146	5 512
Cashiers	325	12	318	2 670	87	40	59	2 639
Administrative support occupations, including clerical	1 989	35	1 978	28 221	1 028	355	280	28 066
Computer equipment operators	43	10	43	912	85	7	11	901
Secretaries, stenographers, and typists	576	8	568	7 549	168	27	66	7 514
Financial records processing occupations	315	7	315	3 933	87	45	6	3 927
Mail and message distributing occupations	74	—	74	1 038	53	56	11	1 031
Service occupations	1 954	108	1 876	12 026	826	230	418	11 792
Private household occupations	71	—	71	380	44	10	7	380
Protective service occupations	26	—	26	249	14	9	—	249
Police and firefighters	—	—	—	35	—	—	—	35
Service occupations, except protective and household	1 857	108	1 779	11 397	768	211	411	11 163
Food service occupations	748	31	731	4 426	122	87	236	4 307
Cleaning and building service occupations	276	18	274	1 519	257	55	26	1 501
Farming, forestry, and fishing occupations	104	—	104	269	—	—	—	269
Farm operators and managers	61	—	61	78	—	—	—	78
Farm workers and related occupations	43	—	43	191	—	—	—	191
Precision production, craft, and repair occupations	192	66	182	1 093	65	86	24	1 078
Mechanics and repairers	7	—	7	231	3	—	9	231
Construction trades	2	5	2	97	—	9	—	97
Precision production occupations	183	61	173	765	62	77	15	750
Operators, fabricators, and laborers	1 193	87	1 163	3 354	262	240	146	3 309
Machine operators and tenders, except precision	456	33	439	1 351	91	103	27	1 328
Fabricators, assemblers, inspectors, and samplers	347	4	347	594	39	91	27	586
Transportation occupations	62	4	62	457	80	6	34	449
Motor vehicle operators	62	4	62	434	80	6	34	426
Material moving equipment operators	14	—	14	42	9	—	—	42
Handlers, equipment cleaners, helpers, and laborers	314	46	301	910	43	40	58	904
Construction laborers	8	—	8	38	—	9	9	38
Freight, stock, and material handlers	119	1	119	475	24	7	—	475

Table 156. Occupation of Employed Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Pottawattamie County			Scott County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
Employed persons 16 years and over	39 758	626	39 335	68 393	2 657	419	1 766	67 412
Managerial and professional specialty occupations	7 500	79	7 432	18 022	572	113	339	17 835
Executive, administrative, and managerial occupations	3 581	38	3 554	8 240	217	44	181	8 150
Officials and administrators, public administration	118	—	118	595	34	11	21	580
Management and related occupations	1 046	13	1 033	2 307	93	—	65	2 282
Professional specialty occupations	3 919	41	3 878	9 782	355	69	158	9 685
Engineers and natural scientists	411	—	411	1 801	88	15	13	1 788
Engineers	137	—	137	1 069	46	15	13	1 056
Health diagnosing occupations	99	—	99	545	8	26	7	538
Health assessment and treating occupations	908	26	882	1 636	31	14	12	1 629
Teachers, librarians, and counselors	1 585	9	1 576	3 450	112	14	72	3 428
Teachers, elementary and secondary schools	1 199	9	1 190	2 365	58	14	64	2 351
Technical, sales, and administrative support occupations	13 544	157	13 449	22 630	583	102	383	22 393
Health technologists and technicians	508	—	508	795	21	—	22	773
Technologists and technicians, except health	719	6	713	1 382	5	—	12	1 375
Sales occupations	4 678	43	4 663	9 749	228	83	157	9 653
Supervisors and proprietors, sales occupations	1 157	17	1 146	2 501	56	25	59	2 442
Sales representatives, commodities and finance	1 118	22	1 114	2 894	10	22	39	2 894
Other sales occupations	2 403	4	2 403	4 354	162	36	59	4 317
Cashiers	1 122	4	1 122	1 496	99	13	19	1 492
Administrative support occupations, including clerical	7 639	108	7 565	10 704	329	19	192	10 592
Computer equipment operators	253	—	253	463	—	—	10	453
Secretaries, stenographers, and typists	1 569	20	1 563	2 745	13	12	51	2 729
Financial records processing occupations	1 104	5	1 104	1 198	37	—	—	1 198
Mail and message distributing occupations	552	12	540	303	5	—	5	298
Service occupations	5 492	87	5 425	9 050	720	64	314	8 856
Private household occupations	106	—	106	178	23	—	7	171
Protective service occupations	543	10	533	860	53	—	11	849
Police and firefighters	202	—	202	386	20	—	—	386
Service occupations, except protective and household	4 843	77	4 786	8 012	644	64	296	7 836
Food service occupations	1 829	23	1 816	3 684	221	51	97	3 640
Cleaning and building service occupations	1 192	36	1 166	1 767	171	8	72	1 735
Farming, forestry, and fishing occupations	1 560	—	1 560	1 043	13	—	13	1 033
Farm operators and managers	997	—	997	634	—	—	—	634
Farm workers and related occupations	551	—	551	393	13	—	13	383
Precision production, craft, and repair occupations	4 645	108	4 573	7 493	145	94	195	7 355
Mechanics and repairers	1 688	21	1 677	2 487	19	—	58	2 453
Construction trades	1 407	21	1 390	2 112	21	—	36	2 076
Precision production occupations	1 548	66	1 504	2 886	105	94	101	2 818
Operators, fabricators, and laborers	7 017	195	6 896	10 155	624	46	522	9 940
Machine operators and tenders, except precision	1 751	94	1 690	2 628	237	39	140	2 570
Fabricators, assemblers, inspectors, and samplers	989	12	977	1 484	39	6	86	1 437
Transportation occupations	1 945	9	1 936	2 448	91	—	41	2 424
Motor vehicle operators	1 761	9	1 752	2 371	91	—	41	2 347
Material moving equipment operators	334	11	323	550	26	—	34	546
Handlers, equipment cleaners, helpers, and laborers	1 998	69	1 970	3 045	231	1	221	2 963
Construction laborers	294	3	294	342	27	—	31	319
Freight, stock, and material handlers	762	27	743	1 203	51	1	47	1 166
Employed females 16 years and over	18 957	314	18 760	31 993	1 318	239	738	31 579
Managerial and professional specialty occupations	4 104	67	4 048	9 006	283	59	164	8 936
Executive, administrative, and managerial occupations	1 665	26	1 650	3 494	78	23	62	3 465
Officials and administrators, public administration	55	—	55	318	11	11	13	311
Management and related occupations	610	13	597	1 207	37	—	17	1 190
Professional specialty occupations	2 439	41	2 398	5 512	205	36	102	5 471
Engineers and natural scientists	133	—	133	305	26	—	—	305
Engineers	13	—	13	60	9	—	—	60
Health diagnosing occupations	5	—	5	119	—	8	—	119
Health assessment and treating occupations	826	26	800	1 480	31	14	12	1 473
Teachers, librarians, and counselors	1 077	9	1 068	2 441	76	14	57	2 434
Teachers, elementary and secondary schools	850	9	841	1 765	37	14	57	1 758
Technical, sales, and administrative support occupations	9 109	113	9 043	14 089	389	66	264	13 915
Health technologists and technicians	437	—	437	726	21	—	22	704
Technologists and technicians, except health	221	6	215	373	5	—	7	366
Sales occupations	2 495	24	2 495	4 601	121	47	75	4 545
Supervisors and proprietors, sales occupations	491	6	491	926	18	11	41	885
Sales representatives, commodities and finance	372	18	372	816	—	—	6	816
Other sales occupations	1 632	—	1 632	2 859	103	36	28	2 844
Cashiers	871	—	871	1 210	65	13	10	1 206
Administrative support occupations, including clerical	5 956	83	5 896	8 389	242	19	160	8 300
Computer equipment operators	165	—	165	281	—	—	—	281
Secretaries, stenographers, and typists	1 556	20	1 550	2 698	13	12	51	2 682
Financial records processing occupations	979	—	979	1 072	37	—	—	1 072
Mail and message distributing occupations	190	8	182	97	5	—	—	97
Service occupations	3 480	50	3 445	5 762	441	36	199	5 639
Private household occupations	106	—	106	178	23	—	7	171
Protective service occupations	51	—	51	116	12	—	5	111
Police and firefighters	5	—	5	25	—	—	—	25
Service occupations, except protective and household	3 323	50	3 288	5 468	406	36	187	5 357
Food service occupations	1 138	12	1 136	2 504	126	23	33	2 488
Cleaning and building service occupations	494	20	479	675	64	8	38	669
Farming, forestry, and fishing occupations	248	—	248	176	—	—	—	176
Farm operators and managers	89	—	89	74	—	—	—	74
Farm workers and related occupations	152	—	152	102	—	—	—	102
Precision production, craft, and repair occupations	415	16	404	752	45	43	32	725
Mechanics and repairers	70	11	59	132	—	—	—	132
Construction trades	14	—	14	65	10	—	—	65
Precision production occupations	331	5	331	555	35	43	32	528
Operators, fabricators, and laborers	1 601	68	1 572	2 208	160	35	79	2 188
Machine operators and tenders, except precision	722	53	693	770	69	35	35	761
Fabricators, assemblers, inspectors, and samplers	248	—	248	350	24	—	16	345
Transportation occupations	158	—	158	343	—	—	—	343
Motor vehicle operators	150	—	150	336	—	—	—	336
Material moving equipment operators	19	—	19	61	—	—	—	61
Handlers, equipment cleaners, helpers, and laborers	454	15	454	684	67	—	28	678
Construction laborers	—	—	—	20	—	—	—	20
Freight, stock, and material handlers	231	—	231	273	10	—	—	273

Table 156. Occupation of Employed Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Story County			Tama County		Webster County	
	White	Black	Asian or Pacific Islander	White	White		
Employed persons 16 years and over -----	37 334	575	1 335	7 407	17 609		
Managerial and professional specialty occupations -----	12 014	175	794	1 212	3 767		
Executive, administrative, and managerial occupations -----	4 092	55	64	438	1 746		
Officials and administrators, public administration -----	164	—	—	26	71		
Management and related occupations -----	1 098	19	11	108	396		
Professional specialty occupations -----	7 922	120	730	774	2 021		
Engineers and natural scientists -----	1 382	13	62	59	156		
Engineers -----	543	—	16	38	87		
Health diagnosing occupations -----	288	6	4	31	72		
Health assessment and treating occupations -----	738	6	17	136	402		
Teachers, librarians, and counselors -----	3 936	70	623	375	924		
Teachers, elementary and secondary schools -----	1 072	—	8	307	637		
Technical, sales, and administrative support occupations -----	11 914	200	353	1 723	5 057		
Health technologists and technicians -----	387	—	12	91	179		
Technologists and technicians, except health -----	1 955	67	258	73	309		
Sales occupations -----	3 890	45	27	619	2 212		
Supervisors and proprietors, sales occupations -----	867	9	—	173	399		
Sales representatives, commodities and finance -----	863	—	—	121	541		
Other sales occupations -----	2 160	36	27	325	1 272		
Cashiers -----	872	24	14	162	416		
Administrative support occupations, including clerical -----	5 682	88	56	940	2 357		
Computer equipment operators -----	203	—	8	23	82		
Secretaries, stenographers, and typists -----	1 533	17	—	221	736		
Financial records processing occupations -----	567	12	16	190	314		
Mail and message distributing occupations -----	238	5	—	67	180		
Service occupations -----	5 448	122	148	1 101	2 856		
Private household occupations -----	122	—	—	15	41		
Protective service occupations -----	414	4	—	49	278		
Police and firefighters -----	71	—	—	13	130		
Service occupations, except protective and household -----	4 912	118	148	1 037	2 537		
Food service occupations -----	2 517	67	90	376	1 101		
Cleaning and building service occupations -----	869	22	22	184	437		
Farming, forestry, and fishing occupations -----	1 478	7	6	1 051	910		
Farm operators and managers -----	824	—	6	840	664		
Farm workers and related occupations -----	647	7	—	209	239		
Precision production, craft, and repair occupations -----	2 639	15	22	913	1 996		
Mechanics and repairers -----	1 019	—	5	362	768		
Construction trades -----	853	15	—	186	577		
Precision production occupations -----	745	—	17	365	629		
Operators, fabricators, and laborers -----	3 841	56	12	1 407	3 023		
Machine operators and tenders, except precision -----	976	21	—	401	756		
Fabricators, assemblers, inspectors, and samplers -----	588	7	—	312	480		
Transportation occupations -----	920	18	12	322	667		
Motor vehicle operators -----	894	18	12	305	624		
Material moving equipment operators -----	155	—	—	86	240		
Handlers, equipment cleaners, helpers, and laborers -----	1 202	10	—	286	880		
Construction laborers -----	178	10	—	37	134		
Freight, stock, and material handlers -----	578	—	—	60	292		
Employed females 16 years and over -----	16 964	246	347	3 293	8 096		
Managerial and professional specialty occupations -----	5 290	58	188	690	1 909		
Executive, administrative, and managerial occupations -----	1 678	15	17	183	662		
Officials and administrators, public administration -----	70	—	—	10	50		
Management and related occupations -----	485	5	5	61	150		
Professional specialty occupations -----	3 612	43	171	507	1 247		
Engineers and natural scientists -----	247	6	9	8	25		
Engineers -----	19	—	—	—	—		
Health diagnosing occupations -----	69	—	—	9	16		
Health assessment and treating occupations -----	677	6	13	125	379		
Teachers, librarians, and counselors -----	1 894	31	149	263	627		
Teachers, elementary and secondary schools -----	779	—	8	200	423		
Technical, sales, and administrative support occupations -----	7 260	128	98	1 253	3 249		
Health technologists and technicians -----	276	—	6	91	146		
Technologists and technicians, except health -----	658	43	61	33	130		
Sales occupations -----	1 902	37	19	325	1 082		
Supervisors and proprietors, sales occupations -----	316	9	—	44	112		
Sales representatives, commodities and finance -----	258	—	—	28	100		
Other sales occupations -----	1 328	28	19	253	870		
Cashiers -----	634	24	14	139	345		
Administrative support occupations, including clerical -----	4 424	48	12	804	1 891		
Computer equipment operators -----	141	—	—	21	69		
Secretaries, stenographers, and typists -----	1 475	17	—	221	728		
Financial records processing occupations -----	513	12	7	181	292		
Mail and message distributing occupations -----	104	5	—	38	25		
Service occupations -----	3 209	53	61	883	1 953		
Private household occupations -----	122	—	—	11	41		
Protective service occupations -----	45	—	—	10	33		
Police and firefighters -----	7	—	—	—	—		
Service occupations, except protective and household -----	3 042	53	61	862	1 879		
Food service occupations -----	1 280	24	20	320	781		
Cleaning and building service occupations -----	399	—	5	88	187		
Farming, forestry, and fishing occupations -----	131	—	—	139	87		
Farm operators and managers -----	66	—	—	74	56		
Farm workers and related occupations -----	65	—	—	65	31		
Precision production, craft, and repair occupations -----	260	—	—	71	159		
Mechanics and repairers -----	54	—	—	27	12		
Construction trades -----	28	—	—	3	19		
Precision production occupations -----	178	—	—	41	128		
Operators, fabricators, and laborers -----	814	7	—	257	739		
Machine operators and tenders, except precision -----	391	—	—	115	295		
Fabricators, assemblers, inspectors, and samplers -----	137	7	—	44	162		
Transportation occupations -----	87	—	—	36	42		
Motor vehicle operators -----	87	—	—	36	42		
Material moving equipment operators -----	20	—	—	5	19		
Handlers, equipment cleaners, helpers, and laborers -----	179	—	—	57	221		
Construction laborers -----	4	—	—	2	13		
Freight, stock, and material handlers -----	111	—	—	19	71		

Table 156. Occupation of Employed Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Woodbury County					
	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
Employed persons 16 years and over	44 080	637	454	610	1 006	43 678
Managerial and professional specialty occupations	10 068	102	37	74	80	10 051
Executive, administrative, and managerial occupations	4 357	19	8	32	56	4 349
Officials and administrators, public administration	84	—	—	—	—	84
Management and related occupations	1 171	—	—	—	27	1 171
Professional specialty occupations	5 711	83	29	42	24	5 702
Engineers and natural scientists	367	14	—	—	—	367
Engineers	198	14	—	—	—	198
Health diagnosing occupations	360	9	—	—	—	360
Health assessment and treating occupations	1 407	8	7	9	—	1 407
Teachers, librarians, and counselors	2 285	14	14	33	9	2 276
Teachers, elementary and secondary schools	1 705	—	5	5	9	1 696
Technical, sales, and administrative support occupations	14 338	112	141	53	154	14 260
Health technologists and technicians	627	—	—	—	—	627
Technologists and technicians, except health	897	—	—	—	6	897
Sales occupations	6 173	38	26	19	51	6 141
Supervisors and proprietors, sales occupations	1 387	—	9	8	6	1 387
Sales representatives, commodities and finance	1 593	—	6	—	6	1 593
Other sales occupations	3 193	38	11	11	39	3 161
Cashiers	1 186	20	—	11	39	1 154
Administrative support occupations, including clerical	6 641	74	115	34	97	6 595
Computer equipment operators	209	—	—	—	—	209
Secretaries, stenographers, and typists	1 562	31	28	5	19	1 554
Financial records processing occupations	877	8	9	—	6	871
Mail and message distributing occupations	360	6	25	3	12	357
Service occupations	6 788	137	123	80	95	6 723
Private household occupations	157	6	—	—	—	157
Protective service occupations	606	19	21	8	—	606
Police and firefighters	292	—	15	8	—	292
Service occupations, except protective and household	6 025	112	102	72	95	5 960
Food service occupations	2 471	34	32	57	38	2 437
Cleaning and building service occupations	1 516	45	33	13	37	1 497
Farming, forestry, and fishing occupations	1 287	7	13	2	6	1 287
Farm operators and managers	826	—	—	—	—	826
Farm workers and related occupations	454	7	13	2	6	454
Precision production, craft, and repair occupations	4 948	122	57	303	393	4 837
Mechanics and repairers	1 328	20	10	4	—	1 328
Construction trades	1 581	7	9	—	—	1 581
Precision production occupations	2 039	95	38	299	393	1 928
Operators, fabricators, and laborers	6 651	157	83	98	278	6 520
Machine operators and tenders, except precision	1 311	55	17	39	110	1 256
Fabricators, assemblers, inspectors, and samplers	1 074	37	20	37	53	1 056
Transportation occupations	1 714	17	7	—	18	1 696
Motor vehicle operators	1 527	9	7	—	18	1 509
Material moving equipment operators	360	—	25	—	18	342
Handlers, equipment cleaners, helpers, and laborers	2 192	48	14	22	79	2 170
Construction laborers	207	8	—	—	4	207
Freight, stock, and material handlers	762	23	8	—	—	762
Employed females 16 years and over	20 627	246	250	228	305	20 470
Managerial and professional specialty occupations	5 258	41	20	21	40	5 258
Executive, administrative, and managerial occupations	1 647	—	—	12	25	1 647
Officials and administrators, public administration	34	—	—	—	—	34
Management and related occupations	520	—	—	—	21	520
Professional specialty occupations	3 611	41	20	9	15	3 611
Engineers and natural scientists	61	—	—	—	—	61
Engineers	17	—	—	—	—	17
Health diagnosing occupations	37	—	—	—	—	37
Health assessment and treating occupations	1 275	—	7	9	—	1 275
Teachers, librarians, and counselors	1 643	14	5	—	—	1 643
Teachers, elementary and secondary schools	1 254	—	5	—	—	1 254
Technical, sales, and administrative support occupations	8 951	73	115	48	121	8 885
Health technologists and technicians	516	—	—	—	—	516
Technologists and technicians, except health	213	—	—	—	—	213
Sales occupations	3 064	29	17	19	45	3 032
Supervisors and proprietors, sales occupations	467	—	—	8	—	467
Sales representatives, commodities and finance	373	—	6	—	6	373
Other sales occupations	2 224	29	11	11	39	2 192
Cashiers	1 002	20	—	11	39	970
Administrative support occupations, including clerical	5 158	44	98	29	76	5 124
Computer equipment operators	146	—	—	—	—	146
Secretaries, stenographers, and typists	1 536	31	28	—	19	1 528
Financial records processing occupations	813	8	—	—	6	807
Mail and message distributing occupations	72	—	25	3	9	72
Service occupations	4 338	67	81	37	41	4 311
Private household occupations	150	6	—	—	—	150
Protective service occupations	53	—	21	—	—	53
Police and firefighters	11	—	15	—	—	11
Service occupations, except protective and household	4 135	61	60	37	41	4 108
Food service occupations	1 660	17	26	31	20	1 640
Cleaning and building service occupations	619	20	13	4	6	619
Farming, forestry, and fishing occupations	101	—	—	—	—	101
Farm operators and managers	59	—	—	—	—	59
Farm workers and related occupations	42	—	—	—	—	42
Precision production, craft, and repair occupations	582	25	14	109	28	556
Mechanics and repairers	30	—	—	—	—	30
Construction trades	63	—	—	—	—	63
Precision production occupations	489	25	14	109	28	463
Operators, fabricators, and laborers	1 397	40	20	13	75	1 359
Machine operators and tenders, except precision	464	25	6	7	45	438
Fabricators, assemblers, inspectors, and samplers	324	9	6	6	6	318
Transportation occupations	155	—	—	—	6	149
Motor vehicle operators	155	—	—	—	6	149
Material moving equipment operators	20	—	—	—	—	20
Handlers, equipment cleaners, helpers, and laborers	434	6	8	—	18	434
Construction laborers	—	—	—	—	—	—
Freight, stock, and material handlers	152	6	8	—	—	152

Table 157. Income in 1989 of Households, Families, and Persons by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Black Hawk County			Clinton County	Des Moines County			Johnson County		
	White	Black	Asian or Pacific Islander	White	White	Black	White	Black	Asian or Pacific Islander	
INCOME IN 1989										
Households -----	43 768	3 019	239	19 573	16 405	394	33 969	634	1 316	
Less than \$5,000 -----	2 428	620	20	1 122	734	62	1 903	97	270	
\$5,000 to \$9,999 -----	5 026	690	36	2 059	1 938	78	3 372	120	139	
\$10,000 to \$14,999 -----	4 633	358	5	2 210	1 702	70	3 199	94	350	
\$15,000 to \$24,999 -----	8 527	521	40	4 172	3 325	8	6 132	143	212	
\$25,000 to \$34,999 -----	7 129	231	35	3 319	3 055	38	5 517	53	127	
\$35,000 to \$49,999 -----	7 841	319	5	3 834	3 077	78	5 695	65	49	
\$50,000 to \$74,999 -----	6 077	191	35	2 252	1 974	60	5 008	37	99	
\$75,000 to \$99,999 -----	1 229	72	19	407	400	—	1 546	6	29	
\$100,000 or more -----	878	17	44	198	200	—	1 597	19	41	
Median (dollars) -----	26 594	12 375	27 708	25 654	26 676	14 398	29 019	15 395	12 289	
Mean (dollars) -----	32 620	19 995	55 361	30 239	30 531	23 724	37 457	23 735	23 143	
Families -----	30 104	2 103	179	14 097	11 397	351	19 318	299	766	
Less than \$5,000 -----	1 091	361	8	516	400	77	414	32	98	
\$5,000 to \$9,999 -----	1 798	450	10	738	559	63	765	75	74	
\$10,000 to \$14,999 -----	2 133	249	—	1 151	782	52	891	14	197	
\$15,000 to \$24,999 -----	5 451	391	29	2 877	2 209	8	2 617	16	154	
\$25,000 to \$34,999 -----	5 324	138	35	2 760	2 367	44	3 169	35	83	
\$35,000 to \$49,999 -----	6 738	258	5	3 369	2 700	61	4 389	65	21	
\$50,000 to \$74,999 -----	5 604	167	35	2 105	1 812	46	4 282	37	70	
\$75,000 to \$99,999 -----	1 132	72	19	395	377	—	1 364	6	29	
\$100,000 or more -----	833	17	38	186	191	—	1 427	19	40	
Median (dollars) -----	33 489	14 805	55 872	31 324	32 386	14 103	40 520	27 768	15 556	
Mean (dollars) -----	38 734	22 552	64 371	35 120	35 762	22 346	48 630	35 316	29 706	
Married-couple families -----	25 483	890	130	11 955	9 518	151	16 585	222	664	
Less than \$15,000 -----	2 740	158	8	1 320	829	35	1 259	55	306	
\$15,000 to \$24,999 -----	4 408	178	23	2 363	1 794	8	2 024	5	137	
\$25,000 to \$34,999 -----	4 602	81	18	2 450	2 085	18	2 602	35	67	
\$35,000 to \$49,999 -----	6 346	230	5	3 195	2 508	44	3 974	65	21	
\$50,000 to \$74,999 -----	5 449	154	19	2 051	1 760	46	4 073	37	70	
\$75,000 or more -----	1 938	89	57	576	542	—	2 653	25	63	
Female householder, no husband present -----	3 738	1 056	22	1 706	1 533	186	2 081	77	64	
Less than \$5,000 -----	733	289	—	335	242	54	157	9	16	
\$5,000 to \$9,999 -----	805	360	4	311	324	58	289	53	11	
\$10,000 to \$14,999 -----	549	188	—	307	245	38	219	4	14	
\$15,000 to \$24,999 -----	814	151	6	381	345	—	455	11	9	
\$25,000 to \$49,999 -----	755	55	12	322	329	36	757	—	8	
\$50,000 or more -----	82	13	—	50	48	—	204	—	6	
Males 15 years and over, with income -----	40 665	2 192	253	17 483	14 377	337	34 951	839	1 410	
Median income (dollars) -----	19 180	11 173	17 083	19 589	20 199	11 469	15 147	7 886	10 473	
Percent year-round full-time workers -----	48.6	35.5	41.9	54.0	52.9	42.7	45.9	26.9	21.4	
Median income (dollars) -----	30 235	26 197	54 852	27 262	27 396	30 313	27 438	21 316	24 605	
Females 15 years and over, with income -----	42 214	2 727	233	17 583	15 009	355	34 890	567	848	
Median income (dollars) -----	7 655	6 578	6 187	8 115	9 172	7 090	10 067	6 670	7 207	
Percent year-round full-time workers -----	26.0	26.2	27.5	29.3	30.3	29.9	35.2	33.2	20.0	
Median income (dollars) -----	16 591	16 308	16 364	15 088	16 025	20 395	20 822	21 167	17 969	
Per capita income (dollars) -----	12 731	7 186	13 647	11 917	12 328	7 185	14 477	8 492	8 768	
Persons in households (dollars) -----	13 234	7 292	15 587	12 037	12 437	7 337	15 620	9 898	9 324	
Persons in group quarters (dollars) -----	3 688	1 944	1 461	5 055	6 117	517	3 358	2 091	2 698	
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars) -----	33 489	14 805	55 872	31 324	32 386	14 103	40 520	27 768	15 556	
With own children under 18 years (dollars) -----	35 260	10 816	62 851	33 504	32 743	11 458	41 638	9 778	14 917	
With own children under 6 years (dollars) -----	30 463	7 217	65 481	29 908	30 505	5 861	37 571	22 813	13 694	
Married-couple families (dollars) -----	36 999	36 944	59 137	34 367	35 215	36 812	43 268	36 818	16 182	
With own children under 18 years (dollars) -----	40 397	43 000	76 669	37 339	37 168	39 844	45 572	38 214	15 347	
With own children under 6 years (dollars) -----	32 381	16 827	102 264	32 782	34 648	27 273	38 849	8 591	14 286	
Female householder, no husband present (dollars) -----	12 681	7 522	25 417	13 227	14 157	7 606	21 982	6 490	10 893	
With own children under 18 years (dollars) -----	9 023	6 270	25 000	10 183	10 290	6 647	18 310	6 539	12 054	
With own children under 6 years (dollars) -----	5 000—	5 000—	—	6 187	5 727	5 000—	11 477	5 000	5 360	
Workers in family in 1989:										
No workers (dollars) -----	16 996	5 542	5 000—	16 373	16 820	5 000—	20 504	5 000—	5 000—	
1 worker (dollars) -----	26 298	11 149	59 601	23 877	24 473	7 627	28 475	9 129	12 185	
2 or more workers (dollars) -----	42 253	36 855	43 750	38 621	39 308	36 923	45 165	43 472	25 074	
Husband and wife worked (dollars) -----	43 224	46 786	65 525	40 100	40 200	46 250	46 938	44 722	24 000	
Nonfamily households (dollars) -----	14 187	7 751	7 591	13 121	13 487	26 250	16 688	13 750	10 645	
Male householder (dollars) -----	19 252	8 689	7 633	19 435	19 060	27 321	17 863	15 833	11 000	
Living alone (dollars) -----	19 015	8 541	8 372	17 138	18 000	50 080	16 652	14 444	10 300	
65 years and over (dollars) -----	13 614	5 992	—	12 465	11 992	—	20 213	21 250	—	
Female householder (dollars) -----	11 939	7 022	5 000—	11 018	11 517	11 750	15 685	6 469	10 052	
Living alone (dollars) -----	11 314	6 779	5 000—	10 719	10 988	11 250	14 594	5 000—	9 280	
65 years and over (dollars) -----	9 796	5 609	—	9 685	8 988	—	11 429	—	—	
INCOME TYPE IN 1989										
Households -----	43 768	3 019	239	19 573	16 405	394	33 969	634	1 316	
With earnings -----	33 417	2 112	224	14 862	12 616	297	30 390	610	1 096	
Mean earnings (dollars) -----	33 195	22 457	57 079	30 694	30 783	26 932	35 442	22 377	25 379	
With wage or salary income -----	32 307	2 042	204	14 102	12 156	297	29 527	610	1 090	
Mean wage or salary income (dollars) -----	31 890	22 560	50 596	29 606	29 431	26 932	33 553	22 147	25 175	
With nonfarm self-employment income -----	5 035	185	53	2 013	1 739	—	5 177	13	40	
Mean nonfarm self-employment income (dollars) -----	13 434	7 557	46 494	11 883	14 196	—	13 789	10 782	9 364	
With farm self-employment income -----	1 537	34	—	1 367	656	—	1 604	—	12	
Mean farm self-employment income (dollars) -----	7 402	—1 110	—	10 794	9 008	—	9 332	—	7	
With interest, dividend, or net rental income -----	21 568	281	64	9 129	7 704	31	19 142	115	518	
Mean interest, dividend, or net rental income (dollars) -----	5 385	1 378	2 921	5 560	5 414	843	5 497	7 021	2 905	
With Social Security income -----	13 154	745	29	6 274	5 451	62	5 529	21	24	
Mean Social Security income (dollars) -----	8 492	6 684	5 232	8 356	8 407	7 206	8 115	1 774	4 538	
With public assistance income -----	3 043	787	5	1 190	868	112	1 035	36	17	
Mean public assistance income (dollars) -----	4 071	4 090	324	3 737	3 907	4 856	3 605	4 732	6 960	
With retirement income -----	8 631	435	13	3 332	2 610	46	3 094	45	—	
Mean retirement income (dollars) -----	7 275	7 140	8 083	6 215	6 031	4 122	8 960	3 785	—	
With other income -----	5 024	382	—	2 193	1 938	56	3 125	86	88	
Mean other income (dollars) -----	3 065	3 257	—	3 350	3 012	2 539	4 398	2 474	10 321	

Table 157. Income in 1989 of Households, Families, and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Johnson County—Con.		Lee County		Linn County				
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
INCOME IN 1989									
Households	411	33 739	14 393	375	63 776	967	347	364	63 530
Less than \$5,000	53	1 868	935	76	2 509	165	45	34	2 502
\$5,000 to \$9,999	59	3 343	1 822	32	4 981	148	59	54	4 937
\$10,000 to \$14,999	61	3 167	1 554	65	5 097	98	13	55	5 060
\$15,000 to \$24,999	119	6 090	2 959	60	11 057	157	20	64	11 004
\$25,000 to \$34,999	28	5 496	2 444	61	11 244	158	56	52	11 197
\$35,000 to \$49,999	39	5 658	2 676	42	14 105	125	72	54	14 070
\$50,000 to \$74,999	17	4 991	1 549	29	10 556	87	39	34	10 535
\$75,000 to \$99,999	10	1 544	273	—	2 392	9	37	17	2 390
\$100,000 or more	25	1 582	181	10	1 835	20	6	—	1 835
Median (dollars)	16 847	29 089	24 741	16 726	32 294	19 602	31 492	22 685	32 338
Mean (dollars)	27 777	37 514	29 238	23 088	38 362	25 088	34 352	26 094	38 414
Families	205	19 180	10 179	263	44 293	557	218	223	44 147
Less than \$5,000	—	414	482	44	902	61	17	17	895
\$5,000 to \$9,999	22	760	699	21	1 459	104	31	23	1 446
\$10,000 to \$14,999	34	866	815	38	2 200	61	7	33	2 181
\$15,000 to \$24,999	46	2 592	2 006	55	6 521	83	10	37	6 489
\$25,000 to \$34,999	12	3 157	1 976	53	8 148	111	42	38	8 115
\$35,000 to \$49,999	39	4 352	2 339	20	11 808	66	61	24	11 789
\$50,000 to \$74,999	17	4 265	1 437	22	9 452	54	16	34	9 431
\$75,000 to \$99,999	10	1 362	260	—	2 148	9	28	17	2 146
\$100,000 or more	25	1 412	165	10	1 655	8	6	—	1 655
Median (dollars)	27 679	40 557	30 184	21 023	38 374	20 903	35 833	27 687	38 423
Mean (dollars)	43 178	48 680	34 082	25 138	44 828	25 534	39 295	30 316	44 880
Married-couple families	180	16 455	8 529	173	37 690	290	198	141	37 586
Less than \$15,000	31	1 237	1 126	32	2 237	63	39	24	2 218
\$15,000 to \$24,999	46	1 999	1 730	43	4 845	66	10	32	4 818
\$25,000 to \$34,999	12	2 590	1 706	53	6 853	62	38	29	6 829
\$35,000 to \$49,999	39	3 937	2 204	13	10 961	47	61	19	10 942
\$50,000 to \$74,999	17	4 056	1 347	22	9 084	44	16	26	9 071
\$75,000 or more	35	2 636	416	10	3 710	8	34	11	3 708
Female householder, no husband present	25	2 073	1 329	90	5 014	233	20	55	4 988
Less than \$5,000	—	157	267	44	586	56	—	10	586
\$5,000 to \$9,999	17	289	336	21	743	71	11	23	730
\$10,000 to \$14,999	8	211	204	6	670	31	5	9	670
\$15,000 to \$24,999	—	455	217	12	1 302	17	—	5	1 297
\$25,000 to \$49,999	—	757	275	7	1 473	46	4	—	1 473
\$50,000 or more	—	204	30	—	240	12	—	8	232
Males 15 years and over, with income	494	34 688	13 038	507	59 197	1 058	482	374	58 927
Median income (dollars)	11 628	15 221	18 721	10 097	22 447	9 914	14 677	15 278	22 475
Percent year-round full-time workers	33.0	46.0	51.2	29.4	58.9	38.3	55.4	53.2	58.9
Females 15 years and over, with income	396	34 647	12 973	329	60 071	866	359	411	59 767
Median income (dollars)	4 375	10 111	8 364	6 563	10 652	6 517	8 507	6 329	10 664
Percent year-round full-time workers	21.2	35.3	28.8	30.7	37.9	20.7	37.9	30.7	37.9
Median income (dollars)	16 667	20 829	16 292	13 187	18 089	17 112	19 231	16 250	18 099
Per capita income (dollars)	11 101	14 514	11 554	8 659	15 132	7 592	9 633	8 495	15 168
Persons in households (dollars)	12 047	15 663	11 786	8 241	15 364	7 872	10 266	8 495	15 402
Persons in group quarters (dollars)	2 204	3 362	5 068	10 435	5 699	2 272	2 902	—	5 699
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS									
Family type and presence of own children:									
Families (dollars)	27 679	40 557	30 184	21 023	38 374	20 903	35 833	27 687	38 423
With own children under 18 years (dollars)	50 624	41 627	31 102	12 250	39 661	16 823	45 662	23 077	39 710
With own children under 6 years (dollars)	83 372	37 522	28 736	10 192	36 600	12 292	41 667	13 611	36 638
Married-couple families (dollars)	35 417	43 355	33 058	26 437	41 396	31 316	41 667	31 094	41 431
With own children under 18 years (dollars)	52 736	45 595	36 536	30 294	43 978	30 114	46 397	30 781	44 019
With own children under 6 years (dollars)	54 244	38 739	31 512	23 750	39 472	30 909	42 083	60 185	39 442
Female householder, no husband present (dollars)	7 622	22 083	11 325	5 126	18 380	8 801	9 126	8 056	18 413
With own children under 18 years (dollars)	5 360	18 310	7 601	5 000—	14 278	7 474	10 000	6 186	14 365
With own children under 6 years (dollars)	—	11 477	5 102	5 000—	8 858	8 034	5 360	5 225	8 961
Workers in family in 1989:									
No workers (dollars)	14 145	20 592	12 802	7 344	21 036	6 920	5 000—	22 750	21 016
1 worker (dollars)	36 875	28 390	22 600	12 813	28 292	12 500	30 812	11 696	28 371
2 or more workers (dollars)	21 477	45 228	37 931	30 357	44 276	33 424	47 000	36 354	44 302
Husband and wife worked (dollars)	30 500	47 032	39 389	27 437	45 644	35 588	47 344	37 321	45 656
Nonfamily households (dollars)	11 548	16 733	12 858	13 704	17 646	14 167	17 656	15 208	17 644
Male householder (dollars)	16 389	17 895	19 287	15 972	24 626	23 710	19 688	20 417	24 690
Living alone (dollars)	16 250	16 685	17 198	14 605	21 668	23 185	13 594	17 292	21 683
65 years and over (dollars)	21 250	20 213	12 765	5 360	11 786	15 179	—	7 337	11 927
Female householder (dollars)	6 565	15 755	9 995	5 000—	13 989	7 054	7 137	11 964	13 993
Living alone (dollars)	5 000—	14 679	9 568	5 000—	12 727	5 606	5 360	11 429	12 719
65 years and over (dollars)	5 000—	11 502	8 763	5 000—	10 074	5 229	—	5 000—	10 074
INCOME TYPE IN 1989									
Households	411	33 739	14 393	375	63 776	967	347	364	63 530
With earnings	356	30 199	10 815	240	52 875	796	292	306	52 665
Mean earnings (dollars)	27 834	35 488	30 332	28 599	38 614	27 161	38 704	27 557	38 666
With wage or salary income	356	29 336	10 314	238	51 371	796	292	308	51 161
Mean wage or salary income (dollars)	27 657	33 588	28 648	26 769	37 011	27 006	38 704	27 551	37 058
With nonfarm self-employment income	14	5 170	1 506	19	7 859	42	—	5	7 854
Mean nonfarm self-employment income (dollars)	4 025	13 807	15 908	25 302	15 790	2 927	—	400	15 800
With farm self-employment income	7	1 597	942	2	2 214	6	—	—	2 214
Mean farm self-employment income (dollars)	1 000	9 369	9 142	6 000	7 380	130	—	—	7 380
With interest, dividend, or net rental income	182	19 026	6 245	35	33 243	150	112	59	33 199
Mean interest, dividend, or net rental income (dollars)	2 570	5 510	5 339	6 077	5 129	1 295	3 698	1 996	5 133
With Social Security income	41	5 488	4 765	101	16 061	183	27	75	16 002
Mean Social Security income (dollars)	5 361	8 136	8 108	7 583	8 380	5 463	5 101	6 888	8 383
With public assistance income	22	1 027	1 027	66	3 367	216	14	56	3 330
Mean public assistance income (dollars)	856	3 633	3 988	4 834	4 273	3 490	3 675	3 101	4 292
With retirement income	19	3 075	2 244	54	9 357	101	5	26	9 342
Mean retirement income (dollars)	29 746	8 831	5 812	8 985	6 830	4 878	1 800	7 158	6 830
With other income	51	3 083	1 534	25	6 314	101	15	37	6 291
Mean other income (dollars)	4 622	4 422	2 391	465	3 399	1 971	421	1 935	3 403

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Table 157. Income in 1989 of Households, Families, and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Muscatine County			Polk County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
INCOME IN 1989								
Households	14 246	695	13 929	121 389	5 443	1 418	1 751	120 358
Less than \$5,000	723	99	673	4 667	672	168	105	4 584
\$5,000 to \$9,999	1 273	88	1 233	8 649	1 072	78	89	8 586
\$10,000 to \$14,999	1 310	41	1 292	10 097	694	126	256	9 924
\$15,000 to \$24,999	2 569	192	2 462	21 741	1 127	285	290	21 594
\$25,000 to \$34,999	2 611	110	2 579	21 931	666	291	357	21 752
\$35,000 to \$49,999	3 068	95	3 031	25 075	582	216	360	24 833
\$50,000 to \$74,999	2 021	53	2 005	19 046	483	130	245	18 935
\$75,000 to \$99,999	402	17	385	5 666	113	53	32	5 650
\$100,000 or more	269	—	269	4 517	34	71	17	4 500
Median (dollars)	29 961	20 684	30 225	31 792	18 114	27 453	29 278	31 829
Mean (dollars)	34 357	23 677	34 625	39 243	23 365	34 709	31 658	39 321
Families	10 559	589	10 310	80 731	3 644	1 166	1 294	80 066
Less than \$5,000	357	55	336	1 774	355	70	71	1 710
\$5,000 to \$9,999	587	82	553	2 760	553	65	71	2 733
\$10,000 to \$14,999	706	36	688	4 099	441	89	111	4 031
\$15,000 to \$24,999	1 739	163	1 652	11 513	768	232	233	11 412
\$25,000 to \$34,999	1 990	100	1 965	14 820	504	268	241	14 725
\$35,000 to \$49,999	2 666	100	2 618	19 996	450	198	307	19 807
\$50,000 to \$74,999	1 906	53	1 890	16 612	441	120	211	16 524
\$75,000 to \$99,999	347	—	347	5 080	104	53	32	5 064
\$100,000 or more	261	—	261	4 077	28	71	17	4 060
Median (dollars)	34 523	22 255	34 813	38 610	21 553	29 912	32 057	38 656
Mean (dollars)	37 878	24 529	38 238	46 473	26 668	39 011	34 776	46 575
Married-couple families	8 959	448	8 765	67 054	1 840	971	949	66 589
Less than \$15,000	909	99	863	4 115	344	151	87	4 070
\$15,000 to \$24,999	1 385	138	1 306	8 124	364	183	141	8 066
\$25,000 to \$34,999	1 788	71	1 778	12 009	303	236	209	11 933
\$35,000 to \$49,999	2 475	97	2 430	18 132	290	181	286	17 952
\$50,000 to \$74,999	1 807	43	1 793	15 799	412	117	189	15 722
\$75,000 or more	595	—	595	8 875	127	103	37	8 846
Female householder, no husband present	1 179	101	1 128	10 884	1 612	109	249	10 717
Less than \$5,000	199	3	199	1 203	270	23	71	1 139
\$5,000 to \$9,999	321	47	300	1 399	441	5	31	1 383
\$10,000 to \$14,999	120	6	114	1 364	250	16	43	1 330
\$15,000 to \$24,999	247	16	243	2 766	340	28	61	2 743
\$25,000 to \$49,999	246	22	228	3 558	291	28	31	3 540
\$50,000 or more	46	7	44	594	20	9	12	582
Males 15 years and over, with income	13 371	795	13 034	108 186	4 247	1 579	2 104	107 072
Median income (dollars)	22 581	14 560	22 976	21 659	12 725	14 463	15 246	21 728
Percent year-round full-time workers	59.6	42.8	59.9	58.9	43.3	50.8	54.7	58.9
Females 15 years and over, with income	29 541	626	29 800	28 933	5 040	1 557	1 707	29 016
Median income (dollars)	13 135	6 546	12 870	117 264	8 816	10 562	10 026	116 282
Percent year-round full-time workers	8 304	27.2	8 353	12 193	35.9	46.8	41.1	12 223
Median income (dollars)	31.3	14 911	31.2	41.8	18 378	14 419	15 898	41.8
Per capita income (dollars)	13 129	5 938	13 390	15 857	8 976	9 126	8 954	15 946
Persons in households (dollars)	13 178	5 957	13 441	16 130	8 981	9 194	9 096	16 222
Persons in group quarters (dollars)	10 387	2 227	10 532	5 127	8 849	4 310	2 221	5 152
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS								
Family type and presence of own children:								
Families (dollars)	34 523	22 255	34 813	38 610	21 553	29 912	32 057	38 656
With own children under 18 years (dollars)	34 960	21 812	35 400	38 925	19 266	29 518	30 070	39 066
With own children under 6 years (dollars)	29 708	19 961	30 676	36 224	15 043	27 847	30 444	36 248
Married-couple families (dollars)	36 823	23 952	37 047	41 988	32 371	31 034	38 464	42 019
With own children under 18 years (dollars)	39 199	23 350	39 642	44 132	31 875	30 909	34 167	44 243
With own children under 6 years (dollars)	32 958	18 562	33 562	39 463	25 357	31 042	32 344	39 504
Female householder, no husband present (dollars)	12 380	10 208	12 425	20 458	11 721	16 641	13 615	20 603
With own children under 18 years (dollars)	7 974	9 587	7 726	14 731	9 569	11 563	11 667	14 944
With own children under 6 years (dollars)	6 277	5 360	6 235	8 740	5 640	5 000—	5 000—	8 873
Workers in family in 1989:								
No workers (dollars)	18 073	7 521	18 628	19 105	6 082	5 000—	7 260	19 206
1 worker (dollars)	24 303	15 313	24 575	26 963	13 837	16 838	16 141	27 102
2 or more workers (dollars)	41 037	30 820	41 189	44 304	33 940	32 242	40 146	44 361
Husband and wife worked (dollars)	41 607	31 250	41 745	45 922	38 699	31 779	41 396	45 987
Nonfamily households (dollars)	15 635	11 250	15 698	19 615	10 774	12 083	15 475	19 653
Male householder (dollars)	24 349	15 795	24 310	24 190	14 098	13 214	17 115	24 182
Living alone (dollars)	22 547	13 906	22 547	20 784	13 944	14 107	16 858	20 799
65 years and over (dollars)	14 028	5 000—	14 028	13 034	10 066	—	13 182	13 070
Female householder (dollars)	11 466	5 000—	11 591	17 026	8 210	10 833	13 164	17 065
Living alone (dollars)	10 768	5 000—	10 893	15 486	7 742	7 437	11 544	15 543
65 years and over (dollars)	9 623	5 360	9 698	11 218	5 758	13 750	13 558	11 203
INCOME TYPE IN 1989								
Households	14 246	695	13 929	121 389	5 443	1 418	1 751	120 358
With earnings	11 464	596	11 213	102 108	4 248	1 315	1 605	101 190
Mean earnings (dollars)	34 564	25 557	34 772	38 773	25 279	34 332	32 176	38 838
With wage or salary income	10 950	576	10 714	99 466	4 155	1 302	1 586	98 557
Mean wage or salary income (dollars)	33 120	26 030	33 264	37 056	25 108	32 705	31 082	37 117
With nonfarm self-employment income	1 476	34	1 449	15 055	272	137	251	14 952
Mean nonfarm self-employment income (dollars)	14 797	3 697	15 035	16 952	10 926	18 036	8 768	16 990
With farm self-employment income	792	9	788	2 324	21	10	6	2 318
Mean farm self-employment income (dollars)	14 826	12 554	14 872	7 751	4 231	9 411	24 320	7 708
With interest, dividend, or net rental income	6 586	69	6 554	59 184	854	457	374	58 923
Mean interest, dividend, or net rental income (dollars)	5 780	1 045	5 799	5 865	2 436	4 333	1 840	5 883
With Social Security income	3 962	108	3 909	28 968	1 319	92	192	28 837
Mean Social Security income (dollars)	8 519	5 110	8 542	8 482	6 214	6 489	7 564	8 495
With public assistance income	826	102	786	5 651	972	148	147	5 564
Mean public assistance income (dollars)	4 394	3 482	4 404	3 897	3 614	4 202	3 131	3 903
With retirement income	1 929	33	1 899	17 665	667	50	92	17 614
Mean retirement income (dollars)	6 486	3 951	6 529	7 965	6 108	5 830	6 277	7 974
With other income	1 458	38	1 425	11 937	607	89	225	11 802
Mean other income (dollars)	3 598	3 000	3 602	4 112	3 173	6 517	2 716	4 134

Table 157. Income in 1989 of Households, Families, and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Pottawattamie County			Scott County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
INCOME IN 1989								
Households	30 843	356	30 609	53 855	2 579	292	1 051	53 221
Less than \$5,000	1 593	22	1 571	2 856	437	69	116	2 776
\$5,000 to \$9,999	3 133	54	3 095	4 394	549	28	127	4 326
\$10,000 to \$14,999	2 814	53	2 779	4 717	303	32	79	4 660
\$15,000 to \$24,999	6 717	85	6 679	9 727	490	28	196	9 619
\$25,000 to \$34,999	6 364	79	6 314	9 063	314	31	176	8 938
\$35,000 to \$49,999	5 638	48	5 602	10 627	220	27	179	10 542
\$50,000 to \$74,999	3 377	8	3 369	8 825	175	42	106	8 755
\$75,000 to \$99,999	747	—	747	2 260	62	23	42	2 234
\$100,000 or more	460	7	453	1 386	29	12	30	1 371
Median (dollars)	26 723	18 500	26 751	30 679	15 009	20 556	25 318	30 743
Mean (dollars)	30 808	24 348	30 846	36 280	21 963	33 137	30 458	36 355
Families	22 740	278	22 547	37 930	1 910	206	767	37 467
Less than \$5,000	835	29	813	1 227	321	40	56	1 194
\$5,000 to \$9,999	1 144	39	1 114	1 677	442	34	59	1 652
\$10,000 to \$14,999	1 553	20	1 540	2 231	180	25	65	2 182
\$15,000 to \$24,999	4 765	69	4 731	5 829	306	14	131	5 751
\$25,000 to \$34,999	5 084	60	5 039	6 565	249	25	158	6 448
\$35,000 to \$49,999	5 114	46	5 080	9 035	165	—	120	8 985
\$50,000 to \$74,999	3 129	8	3 121	8 012	156	33	106	7 942
\$75,000 to \$99,999	688	—	688	2 076	62	23	50	2 050
\$100,000 or more	428	7	421	1 278	29	12	22	1 263
Median (dollars)	31 130	21 161	31 188	37 087	15 309	17 000	30 445	37 190
Mean (dollars)	35 048	25 967	35 108	42 366	23 587	37 385	34 867	42 455
Married-couple families	18 590	175	18 476	31 428	924	127	512	31 120
Less than \$15,000	1 808	28	1 796	2 550	189	35	67	2 516
\$15,000 to \$24,999	3 582	54	3 553	4 314	180	14	63	4 275
\$25,000 to \$34,999	4 458	42	4 431	5 425	184	16	106	5 342
\$35,000 to \$49,999	4 672	38	4 639	8 203	140	—	106	8 162
\$50,000 to \$74,999	2 984	8	2 976	7 671	140	27	106	7 601
\$75,000 or more	1 086	5	1 081	3 265	91	35	64	3 224
Female householder, no husband present	3 380	82	3 315	5 016	901	53	192	4 905
Less than \$5,000	597	27	577	797	307	21	51	769
\$5,000 to \$9,999	503	27	476	794	320	14	38	769
\$10,000 to \$14,999	450	6	444	588	98	9	5	583
\$15,000 to \$24,999	964	15	959	1 229	118	—	68	1 190
\$25,000 to \$49,999	778	7	771	1 334	51	9	30	1 320
\$50,000 or more	88	—	88	274	7	—	—	274
Males 15 years and over, with income	28 179	425	27 893	48 749	1 951	230	1 277	48 081
Median income (dollars)	18 177	12 689	18 229	22 150	12 423	11 750	15 001	22 279
Percent year-round full-time workers	55.5	52.0	55.5	56.3	45.5	55.7	46.8	56.4
Females 15 years and over, with income	23 902	440	23 997	31 027	20 383	31 875	21 318	31 103
Median income (dollars)	9 739	10 000	9 728	10 313	6 827	6 711	8 791	10 332
Percent year-round full-time workers	36.9	43.0	36.8	34.9	27.8	30.5	34.2	35.0
Median income (dollars)	16 389	14 063	16 388	18 512	17 102	15 511	16 089	18 555
Per capita income (dollars)	11 776	7 565	11 825	14 139	7 076	7 443	8 549	14 230
Persons in households (dollars)	11 875	7 597	11 926	14 301	7 157	7 443	8 615	14 393
Persons in group quarters (dollars)	5 152	—	5 152	4 912	2 249	—	754	4 966
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS								
Family type and presence of own children:								
Families (dollars)	31 130	21 161	31 188	37 087	15 309	17 000	30 445	37 190
With own children under 18 years (dollars)	31 015	21 442	31 121	37 750	10 500	14 722	27 348	37 906
With own children under 6 years (dollars)	27 574	20 385	27 638	33 670	6 664	31 429	24 423	33 851
Married-couple families (dollars)	33 723	28 482	33 749	40 755	30 333	34 583	37 708	40 779
With own children under 18 years (dollars)	35 034	29 911	35 086	43 079	31 354	32 639	38 073	43 202
With own children under 6 years (dollars)	31 117	22 321	31 184	36 485	19 135	67 479	75 222	36 429
Female householder, no husband present (dollars)	16 136	6 760	16 303	17 455	6 405	6 275	15 238	17 561
With own children under 18 years (dollars)	11 413	5 516	11 694	12 490	5 894	5 000—	6 951	12 743
With own children under 6 years (dollars)	5 000—	5 000—	5 000—	5 517	5 000—	—	5 841	5 497
Workers in family in 1989:								
No workers (dollars)	14 987	5 104	15 129	17 267	5 000—	5 000—	5 000—	17 353
1 worker (dollars)	22 225	17 250	22 362	27 320	11 852	9 806	17 269	27 402
2 or more workers (dollars)	36 849	31 141	36 880	44 925	32 439	32 847	38 523	44 976
Husband and wife worked (dollars)	37 912	31 324	37 925	46 163	38 203	31 250	42 941	46 176
Nonfamily households (dollars)	14 066	11 875	14 102	16 615	11 729	11 786	15 000	16 639
Male householder (dollars)	18 936	13 125	19 130	22 180	13 258	10 000	17 216	22 263
Living alone (dollars)	16 933	13 125	17 069	20 579	12 431	7 585	15 833	20 655
65 years and over (dollars)	9 867	8 160	9 941	14 738	5 358	—	—	14 738
Female householder (dollars)	11 420	11 250	11 440	13 829	11 023	17 083	6 933	13 888
Living alone (dollars)	10 687	10 577	10 705	12 671	10 068	30 500	5 857	12 767
65 years and over (dollars)	8 326	6 300	8 333	10 612	5 907	—	5 000—	10 643
INCOME TYPE IN 1989								
Households	30 843	356	30 609	53 855	2 579	292	1 051	53 221
With earnings	24 535	286	24 344	43 542	2 076	243	881	43 034
Mean earnings (dollars)	30 875	24 826	30 909	36 551	23 328	36 290	32 182	36 598
With wage or salary income	23 551	271	23 375	42 380	2 048	226	41 888	42 865
Mean wage or salary income (dollars)	29 373	25 185	29 390	35 281	23 208	30 352	31 644	35 323
With nonfarm self-employment income	3 454	31	3 423	5 805	113	45	119	5 710
Mean nonfarm self-employment income (dollars)	13 738	8 876	13 782	14 964	6 962	43 530	8 238	15 047
With farm self-employment income	1 600	—	1 600	1 082	18	—	—	1 082
Mean farm self-employment income (dollars)	11 438	—	11 438	8 710	6 161	—	—	8 710
With interest, dividend, or net rental income	12 521	41	12 485	25 896	347	78	259	25 744
Mean interest, dividend, or net rental income (dollars)	4 970	4 652	4 970	5 317	1 863	2 159	3 045	5 327
With Social Security income	9 220	77	9 160	13 483	351	15	155	13 389
Mean Social Security income (dollars)	8 587	9 150	8 582	7 872	6 301	9 238	6 123	7 887
With public assistance income	1 945	75	1 898	2 868	723	16	148	2 778
Mean public assistance income (dollars)	3 633	4 829	3 633	3 980	3 762	3 293	3 960	3 993
With retirement income	4 295	47	4 281	8 851	260	41	114	8 761
Mean retirement income (dollars)	7 668	4 144	7 681	9 372	6 708	4 063	7 444	9 387
With other income	3 435	56	3 413	6 279	242	58	163	6 191
Mean other income (dollars)	3 290	2 062	3 299	3 846	3 684	5 714	2 987	3 850

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Table 157. Income in 1989 of Households, Families, and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Story County			Tama County	Webster County
	White	Black	Asian or Pacific Islander	White	White
INCOME IN 1989					
Households	24 396	360	1 162	6 550	15 479
Less than \$5,000	1 380	92	269	380	844
\$5,000 to \$9,999	2 494	44	150	731	1 856
\$10,000 to \$14,999	2 468	96	180	711	1 830
\$15,000 to \$24,999	4 691	45	221	1 511	3 581
\$25,000 to \$34,999	4 133	32	132	1 305	2 994
\$35,000 to \$49,999	4 428	10	93	1 082	2 669
\$50,000 to \$74,999	3 204	36	67	582	1 245
\$75,000 to \$99,999	980	—	28	150	300
\$100,000 or more	618	5	22	98	160
Median (dollars)	27 557	11 642	14 151	24 574	23 886
Mean (dollars)	33 310	18 950	21 020	29 209	28 007
Families	15 141	159	688	4 723	10 604
Less than \$5,000	365	29	137	137	290
\$5,000 to \$9,999	603	31	70	243	614
\$10,000 to \$14,999	934	30	113	453	988
\$15,000 to \$24,999	2 368	28	122	1 033	2 418
\$25,000 to \$34,999	2 912	7	83	1 115	2 367
\$35,000 to \$49,999	3 593	6	54	971	2 359
\$50,000 to \$74,999	2 852	23	59	547	1 131
\$75,000 to \$99,999	940	—	28	137	279
\$100,000 or more	574	5	22	87	158
Median (dollars)	36 286	12 437	17 823	29 211	28 893
Mean (dollars)	41 778	23 536	25 578	33 949	33 016
Married-couple families	13 266	119	631	4 157	8 943
Less than \$15,000	1 221	71	289	620	1 114
\$15,000 to \$24,999	1 833	7	118	879	1 933
\$25,000 to \$34,999	2 578	7	66	1 014	2 121
\$35,000 to \$49,999	3 374	6	49	921	2 233
\$50,000 to \$74,999	2 787	23	59	505	1 111
\$75,000 or more	1 473	5	50	218	431
Female householder, no husband present	1 390	32	25	391	1 257
Less than \$5,000	203	8	7	69	161
\$5,000 to \$9,999	168	11	—	44	276
\$10,000 to \$14,999	164	—	9	57	255
\$15,000 to \$24,999	441	13	—	111	328
\$25,000 to \$49,999	355	—	9	96	219
\$50,000 or more	59	—	—	14	18
Males 15 years and over, with income	28 692	495	1 317	6 006	13 688
Median income (dollars)	12 669	5 496	10 131	17 930	17 776
Percent year-round full-time workers	40.8	19.0	19.4	53.0	50.8
Median income (dollars)	26 839	20 781	32 273	22 679	24 466
Females 15 years and over, with income	25 696	361	540	5 946	14 471
Median income (dollars)	7 977	4 838	7 917	7 569	8 020
Percent year-round full-time workers	29.3	16.1	14.3	26.2	26.7
Median income (dollars)	17 785	21 458	21 083	14 730	15 343
Per capita income (dollars)	12 318	6 233	7 532	11 733	11 439
Persons in households (dollars)	13 783	7 425	8 228	11 887	11 506
Persons in group quarters (dollars)	3 491	2 624	2 621	5 415	9 557
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS					
Family type and presence of own children:					
Families (dollars)	36 286	12 437	17 823	29 211	28 893
With own children under 18 years (dollars)	36 706	11 429	20 323	31 478	30 253
With own children under 6 years (dollars)	32 701	9 805	12 483	28 363	27 932
Married-couple families (dollars)	38 807	12 312	18 024	30 631	31 415
With own children under 18 years (dollars)	40 487	11 964	20 139	33 805	33 660
With own children under 6 years (dollars)	34 684	6 167	11 673	26 447	29 550
Female householder, no husband present (dollars)	17 813	7 908	13 542	16 821	13 806
With own children under 18 years (dollars)	14 576	6 575	21 250	12 813	11 086
With own children under 6 years (dollars)	10 417	5 000—	11 250	8 468	5 869
Workers in family in 1989:					
No workers (dollars)	20 609	5 000—	5 000—	16 360	15 573
1 worker (dollars)	26 257	6 924	11 448	21 237	22 546
2 or more workers (dollars)	40 808	24 250	27 350	34 364	34 828
Husband and wife worked (dollars)	41 691	32 857	27 400	34 870	36 131
Nonfamily households (dollars)	15 320	11 303	11 364	12 884	13 456
Male householder (dollars)	17 209	12 895	14 808	17 800	16 974
Living alone (dollars)	17 633	11 827	16 298	16 593	15 908
65 years and over (dollars)	18 603	11 250	—	8 607	11 504
Female householder (dollars)	13 480	10 625	8 086	9 627	10 973
Living alone (dollars)	13 084	10 662	7 525	9 299	10 412
65 years and over (dollars)	11 419	5 360	—	8 197	9 098
INCOME TYPE IN 1989					
Households	24 396	360	1 162	6 550	15 479
With earnings	21 164	301	935	5 004	11 941
Mean earnings (dollars)	31 691	20 379	23 200	29 289	27 826
With wage or salary income	20 290	293	927	4 517	11 202
Mean wage or salary income (dollars)	30 388	20 853	22 942	25 583	25 983
With nonfarm self-employment income	3 963	13	52	941	1 726
Mean nonfarm self-employment income (dollars)	9 855	1 851	8 165	14 765	12 963
With farm self-employment income	1 492	—	—	1 195	1 205
Mean farm self-employment income (dollars)	10 104	—	—	14 319	15 635
With interest, dividend, or net rental income	14 162	57	511	3 307	6 953
Mean interest, dividend, or net rental income (dollars)	4 410	3 831	1 907	5 775	5 361
With Social Security income	4 888	27	15	2 377	5 075
Mean Social Security income (dollars)	8 392	3 736	3 067	7 654	8 102
With public assistance income	756	7	31	351	1 038
Mean public assistance income (dollars)	4 025	3 850	3 141	3 748	3 516
With retirement income	2 747	13	21	638	2 126
Mean retirement income (dollars)	9 670	5 920	3 963	6 108	6 156
With other income	2 443	50	95	687	2 053
Mean other income (dollars)	3 627	5 295	16 133	3 284	2 981

Table 157. Income in 1989 of Households, Families, and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Woodbury County					
	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
INCOME IN 1989						
Households	35 287	592	410	381	620	35 029
Less than \$5,000	1 925	93	77	87	78	1 882
\$5,000 to \$9,999	4 014	126	94	27	127	3 946
\$10,000 to \$14,999	3 805	105	80	9	85	3 758
\$15,000 to \$24,999	7 459	124	77	65	131	7 427
\$25,000 to \$34,999	6 247	73	61	72	102	6 228
\$35,000 to \$49,999	6 359	53	16	55	68	6 329
\$50,000 to \$74,999	3 707	5	5	57	22	3 692
\$75,000 to \$99,999	833	4	—	—	3	833
\$100,000 or more	938	9	—	9	4	934
Median (dollars)	25 630	12 265	12 982	25 136	15 833	25 718
Mean (dollars)	32 501	19 366	15 274	27 442	20 823	32 594
Families	24 803	420	337	324	443	24 628
Less than \$5,000	811	82	69	67	55	788
\$5,000 to \$9,999	1 465	55	102	12	79	1 437
\$10,000 to \$14,999	1 958	93	46	14	62	1 920
\$15,000 to \$24,999	5 050	64	38	43	91	5 027
\$25,000 to \$34,999	4 875	84	69	71	69	4 856
\$35,000 to \$49,999	5 641	24	8	57	63	5 611
\$50,000 to \$74,999	3 371	5	5	51	20	3 361
\$75,000 to \$99,999	754	4	—	—	—	754
\$100,000 or more	878	9	—	9	4	874
Median (dollars)	31 357	12 826	9 786	26 585	16 518	31 415
Mean (dollars)	38 313	21 266	14 842	29 257	22 159	38 417
Married-couple families	20 569	157	148	205	265	20 430
Less than \$15,000	2 209	59	60	25	63	2 151
\$15,000 to \$24,999	3 887	43	13	29	77	3 869
\$25,000 to \$34,999	4 372	26	62	49	59	4 353
\$35,000 to \$49,999	5 266	24	8	51	52	5 236
\$50,000 to \$74,999	3 260	5	5	51	10	3 250
\$75,000 or more	1 575	—	—	—	4	1 571
Female householder, no husband present	3 344	172	165	54	115	3 308
Less than \$5,000	506	74	64	37	38	491
\$5,000 to \$9,999	751	32	53	8	52	735
\$10,000 to \$14,999	443	28	32	—	11	443
\$15,000 to \$24,999	870	10	9	9	14	865
\$25,000 to \$49,999	656	24	7	—	—	656
\$50,000 or more	118	4	—	—	—	118
Males 15 years and over, with income	31 920	584	318	360	771	31 654
Median income (dollars)	18 255	9 598	10 313	18 333	12 824	18 312
Percent year-round full-time workers	53.4	37.7	27.4	61.1	41.4	53.5
Median income (dollars)	24 603	19 773	20 187	18 295	16 703	24 607
Females 15 years and over, with income	33 510	537	496	384	510	33 269
Median income (dollars)	8 829	5 172	5 354	7 679	5 305	8 850
Percent year-round full-time workers	31.7	19.0	21.2	35.7	27.8	31.8
Median income (dollars)	15 591	13 095	16 875	16 250	14 091	15 566
Per capita income (dollars)	12 639	5 927	4 295	8 272	5 812	12 720
Persons in households (dollars)	12 813	6 203	4 295	8 384	5 898	12 896
Persons in group quarters (dollars)	6 568	2 180	4 271	2 192	2 639	6 604
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS						
Family type and presence of own children:						
Families (dollars)	31 357	12 826	9 786	26 585	16 518	31 415
With own children under 18 years (dollars)	32 046	10 864	10 789	16 477	15 208	32 137
With own children under 6 years (dollars)	28 201	11 506	7 947	18 929	10 714	28 417
Married-couple families (dollars)	34 574	20 868	25 313	34 904	23 438	34 629
With own children under 18 years (dollars)	36 838	12 639	27 656	33 654	24 464	36 923
With own children under 6 years (dollars)	31 709	20 536	30 625	21 786	16 094	31 879
Female householder, no husband present (dollars)	14 724	6 287	6 037	5 000—	5 986	14 852
With own children under 18 years (dollars)	11 000	5 392	6 487	5 000—	5 986	11 232
With own children under 6 years (dollars)	6 046	5 967	5 327	—	5 000—	6 210
Workers in family in 1989:						
No workers (dollars)	15 220	5 134	5 000—	5 000—	5 790	15 365
1 worker (dollars)	21 557	15 000	8 001	21 500	7 512	21 626
2 or more workers (dollars)	37 840	26 250	24 444	34 688	30 179	37 861
Husband and wife worked (dollars)	39 040	22 250	28 542	42 083	30 500	39 080
Nonfamily households (dollars)	13 278	10 667	12 548	5 000—	9 627	13 371
Male householder (dollars)	17 500	12 778	13 295	5 000—	12 813	17 591
Living alone (dollars)	16 424	8 757	13 750	21 250	11 719	16 560
65 years and over (dollars)	11 204	11 250	—	—	—	11 204
Female householder (dollars)	11 318	6 384	11 875	5 360	5 000	11 370
Living alone (dollars)	10 642	6 384	13 000	—	5 000—	10 697
65 years and over (dollars)	8 583	5 133	5 000—	—	5 000—	8 606
INCOME TYPE IN 1989						
Households	35 287	592	410	381	620	35 029
With earnings	27 841	433	317	292	541	27 648
Mean earnings (dollars)	32 733	21 195	15 362	33 218	21 799	32 802
With wage or salary income	26 791	427	313	292	541	26 598
Mean wage or salary income (dollars)	30 174	20 603	15 464	32 054	21 669	30 229
With nonfarm self-employment income	4 189	15	13	24	40	4 158
Mean nonfarm self-employment income (dollars)	19 713	25 333	1 665	14 167	1 762	19 846
With farm self-employment income	1 506	—	8	—	—	1 506
Mean farm self-employment income (dollars)	13 511	—	1 000	—	—	13 511
With interest, dividend, or net rental income	15 731	45	51	66	46	15 708
Mean interest, dividend, or net rental income (dollars)	5 706	1 135	2 090	2 287	1 019	5 711
With Social Security income	11 112	162	60	—	68	11 063
Mean Social Security income (dollars)	8 210	6 378	6 909	—	6 910	8 218
With public assistance income	2 488	210	165	87	88	2 446
Mean public assistance income (dollars)	3 708	4 138	3 971	4 688	3 696	3 706
With retirement income	4 690	44	16	24	44	4 653
Mean retirement income (dollars)	6 960	4 430	5 375	5 873	3 911	6 982
With other income	3 718	62	70	30	95	3 694
Mean other income (dollars)	3 411	2 243	1 862	1 861	1 084	3 424

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Table 158. Poverty Status in 1989 of Families and Persons by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Black Hawk County			Clinton County	Des Moines County			Johnson County		
	White	Black	Asian or Pacific Islander	White	White	Black	White	Black	Asian or Pacific Islander	
ALL INCOME LEVELS IN 1989										
Families -----	30 104	2 103	179	14 097	11 397	351	19 318	299	766	
In owner-occupied housing unit -----	23 943	1 023	115	11 114	9 210	123	14 174	65	194	
With related children under 18 years -----	14 387	1 518	115	7 028	5 414	287	9 960	181	482	
With related children under 5 years -----	5 462	645	59	2 689	2 037	160	4 587	76	290	
Householder worked in 1989 -----	23 056	1 378	171	11 003	9 140	209	17 054	264	644	
Householder worked year round full time in 1989 -----	16 480	715	107	7 886	6 462	123	12 096	147	246	
Householder under 65 years with work disability -----	2 115	259	—	889	782	57	980	26	9	
Householder foreign born -----	320	7	168	94	80	—	481	20	735	
Householder under 25 years -----	1 367	197	9	546	359	48	950	32	45	
Householder 65 years and over -----	5 616	202	8	2 736	2 226	17	2 427	—	12	
Householder high school graduate or higher -----	24 633	1 337	168	10 987	9 406	232	17 411	294	741	
With public assistance income in 1989 -----	2 391	676	—	911	679	105	665	20	13	
With Social Security income in 1989 -----	7 421	416	22	3 646	2 922	47	3 058	3	24	
Married-couple families -----	25 483	890	130	11 955	9 518	151	16 585	222	664	
With related children under 18 years -----	11 310	527	76	5 579	4 195	107	8 472	108	440	
With related children under 5 years -----	4 403	143	47	2 211	1 576	43	4 150	57	281	
Householder worked in 1989 -----	19 979	617	122	9 502	7 726	101	14 802	200	576	
Householder worked year round full time in 1989 -----	14 812	449	95	7 006	5 662	68	10 744	119	216	
Householder high school graduate or higher -----	20 893	558	130	9 374	7 933	107	14 986	222	655	
Householder 65 years and over -----	5 058	130	8	2 426	1 965	17	2 088	—	12	
With public assistance income in 1989 -----	1 057	128	—	398	258	21	371	—	13	
With Social Security income in 1989 -----	6 512	243	—	3 117	2 524	32	2 593	3	24	
Female householder, no husband present -----	3 738	1 056	22	1 706	1 533	186	2 081	77	64	
With related children under 18 years -----	2 596	880	12	1 201	1 041	166	1 263	73	35	
With related children under 5 years -----	901	455	6	429	391	103	365	19	6	
Householder worked in 1989 -----	2 353	656	22	1 147	1 138	101	1 688	64	52	
Householder worked year round full time in 1989 -----	1 152	225	12	597	581	48	1 020	28	23	
Householder high school graduate or higher -----	2 994	698	22	1 301	1 201	118	1 896	72	55	
Householder 65 years and over -----	471	45	—	241	215	—	259	—	—	
With public assistance income in 1989 -----	1 257	501	—	478	366	84	275	20	—	
With Social Security income in 1989 -----	768	123	6	400	320	8	382	—	—	
Unrelated individuals for whom poverty status is determined -----	18 165	1 205	86	6 565	6 061	80	23 662	602	1 161	
Nonfamily householder -----	13 664	916	60	5 476	5 008	43	14 651	335	550	
In owner-occupied housing unit -----	6 679	358	24	2 993	2 893	21	4 435	21	19	
65 years and over -----	5 246	196	—	2 599	2 364	8	2 405	11	—	
Persons for whom poverty status is determined -----	107 491	8 296	867	49 077	40 181	1 223	81 666	1 646	3 525	
Persons 18 years and over -----	80 813	5 020	518	35 939	29 975	702	63 915	1 184	2 781	
Persons 65 years and over -----	15 024	563	25	7 511	6 396	41	6 698	11	29	
Related children under 18 years -----	26 619	3 262	344	13 108	10 146	521	17 686	462	726	
Related children under 6 years -----	8 646	1 148	84	4 169	3 122	217	6 786	178	394	
Related children 5 to 17 years -----	19 615	2 354	260	9 665	7 560	315	12 077	303	379	
INCOME IN 1989 BELOW POVERTY LEVEL										
Families -----	2 857	870	18	1 195	920	155	1 108	86	232	
Percent below poverty level -----	9.5	41.4	10.1	8.5	44.2	44.2	5.7	28.8	30.3	
In owner-occupied housing unit -----	1 007	171	—	491	396	6	282	—	7	
With related children under 18 years -----	2 039	782	6	893	725	155	761	84	160	
With related children under 5 years -----	1 035	425	6	460	347	122	484	33	109	
Householder worked in 1989 -----	1 498	483	10	621	515	41	756	66	128	
Householder worked year round full time in 1989 -----	261	81	—	117	96	8	110	14	16	
Householder under 65 years with work disability -----	507	116	—	182	158	29	117	8	9	
Householder foreign born -----	63	—	18	—	6	—	78	11	232	
Householder under 25 years -----	592	165	4	228	105	26	221	23	35	
Householder 65 years and over -----	248	35	8	134	113	—	82	—	—	
Householder high school graduate or higher -----	2 024	522	12	695	625	85	877	85	223	
With public assistance income in 1989 -----	1 280	491	—	460	350	94	313	16	9	
With Social Security income in 1989 -----	391	74	—	196	156	15	87	—	—	
Mean income deficit (dollars) -----	4 487	5 689	4 508	4 796	4 575	6 911	4 550	6 509	5 116	
Married-couple families -----	1 245	107	8	501	352	27	620	36	175	
With related children under 18 years -----	644	63	—	260	195	27	375	34	139	
With related children under 5 years -----	369	16	—	154	88	17	314	23	100	
Householder worked in 1989 -----	727	51	—	246	179	5	439	25	105	
Householder worked year round full time in 1989 -----	187	27	—	68	48	—	99	—	16	
Householder high school graduate or higher -----	792	55	8	243	225	6	478	36	166	
Householder 65 years and over -----	193	12	8	110	87	—	67	—	—	
With public assistance income in 1989 -----	327	28	—	101	49	15	100	—	9	
With Social Security income in 1989 -----	263	28	—	119	91	—	65	—	—	
Mean income deficit (dollars) -----	4 140	5 179	7 495	4 539	4 621	8 351	4 895	10 441	4 908	
Female householder, no husband present -----	1 497	703	4	643	541	121	406	50	35	
With related children under 18 years -----	1 311	672	—	586	503	121	344	50	14	
With related children under 5 years -----	625	380	—	286	241	98	152	10	6	
Householder worked in 1989 -----	700	377	4	328	325	36	241	41	23	
Householder worked year round full time in 1989 -----	72	41	—	32	40	8	3	14	—	
Householder high school graduate or higher -----	1 152	438	4	432	380	79	338	49	35	
Householder 65 years and over -----	31	18	—	22	26	—	9	—	—	
With public assistance income in 1989 -----	931	447	—	350	285	79	201	16	—	
With Social Security income in 1989 -----	106	46	—	62	56	8	16	—	—	
Mean income deficit (dollars) -----	4 820	5 953	397	5 013	4 544	6 702	4 222	3 677	3 725	
Unrelated individuals -----	5 629	514	53	1 523	1 204	22	9 357	259	649	
Percent below poverty level -----	31.0	42.7	61.6	23.2	19.9	27.5	39.5	43.0	55.9	
Nonfamily householder -----	3 128	364	27	1 056	741	—	4 208	121	234	
In owner-occupied housing unit -----	816	104	—	412	389	—	375	—	—	
65 years and over -----	819	81	—	591	428	8	390	—	—	
Mean income deficit (dollars) -----	2 954	3 503	3 976	2 545	2 614	2 815	3 116	2 415	4 828	
Persons -----	14 133	3 530	99	5 066	4 118	575	12 797	592	1 366	
Percent below poverty level -----	13.1	42.6	11.4	10.3	10.2	47.0	15.7	36.0	38.8	
Persons 18 years and over -----	10 114	1 649	86	3 364	2 539	254	11 220	401	1 078	
Persons 65 years and over -----	1 278	130	16	807	634	8	529	—	—	
Related children under 18 years -----	3 960	1 867	8	1 672	1 519	321	1 520	191	270	
Related children under 6 years -----	1 784	736	—	627	589	166	809	65	158	
Related children 5 to 17 years -----	2 522	1 271	8	1 139	1 042	159	867	128	120	
Persons below 125 percent of poverty level -----	18 191	4 143	144	7 201	5 630	575	16 229	689	1 719	
Persons below 200 percent of poverty level -----	32 230	5 303	229	15 070	11 220	676	24 677	867	2 394	

Table 158. Poverty Status in 1989 of Families and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Johnson County—Con.		Lee County		Linn County				
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
ALL INCOME LEVELS IN 1989									
Families	205	19 180	10 179	263	44 293	557	218	223	44 147
In owner-occupied housing unit	69	13 962	8 298	130	36 653	217	124	159	36 199
With related children under 18 years	74	9 923	5 000	165	21 790	422	125	152	21 603
With related children under 5 years	19	4 551	1 890	75	8 940	211	43	64	8 828
Householder worked in 1989	178	16 844	7 941	176	37 280	454	171	187	36 792
Householder worked year round full time in 1989	89	11 963	5 579	116	28 507	248	133	124	28 100
Householder under 65 years with work disability	—	990	787	14	2 301	51	6	16	2 262
Householder foreign born	108	881	81	—	413	—	189	34	552
Householder under 25 years	29	861	367	28	1 441	55	—	16	1 377
Householder 65 years and over	24	2 320	1 987	35	6 865	43	21	25	6 740
Householder high school graduate or higher	198	17 162	8 114	171	38 378	413	151	161	37 915
With public assistance income in 1989	—	627	819	38	2 311	158	14	49	2 256
With Social Security income in 1989	16	2 941	2 661	66	9 071	86	27	43	8 955
Married-couple families	180	16 353	8 529	173	37 690	290	198	141	37 232
With related children under 18 years	65	8 448	3 939	88	17 577	203	111	102	17 399
With related children under 5 years	19	4 120	1 522	43	7 392	99	38	36	7 297
Householder worked in 1989	153	14 633	6 866	140	31 942	228	166	120	31 571
Householder worked year round full time in 1989	81	10 617	4 977	104	25 338	158	128	92	25 048
Householder high school graduate or higher	173	14 794	6 875	122	32 848	238	141	98	32 500
Householder 65 years and over	24	2 004	1 753	22	6 105	36	11	21	5 984
With public assistance income in 1989	—	346	354	—	1 122	35	9	12	1 069
With Social Security income in 1989	16	2 507	2 272	53	7 944	72	17	28	7 844
Female householder, no husband present	25	2 026	1 329	90	5 014	233	20	55	4 984
With related children under 18 years	9	1 246	900	77	3 382	197	14	38	3 383
With related children under 5 years	—	359	303	32	1 263	105	5	21	1 250
Householder worked in 1989	25	1 645	806	36	4 004	192	5	46	3 954
Householder worked year round full time in 1989	8	1 015	398	12	2 309	61	5	18	2 244
Householder high school graduate or higher	25	1 834	989	49	4 290	149	10	36	4 212
Householder 65 years and over	—	236	206	13	568	7	10	4	564
With public assistance income in 1989	—	262	428	38	1 034	123	5	37	1 041
With Social Security income in 1989	—	351	335	13	855	7	10	15	832
Unrelated individuals for whom poverty status is determined	383	23 252	4 968	131	25 784	744	234	204	25 457
Nonfamily householder	206	14 201	4 214	112	19 483	410	129	141	19 173
In owner-occupied housing unit	38	4 307	2 502	43	9 454	126	45	31	9 364
65 years and over	35	2 320	2 132	30	6 625	62	—	27	6 459
Persons for whom poverty status is determined ..	1 078	80 701	35 781	946	159 118	3 067	1 351	1 333	158 009
Persons 18 years and over	798	63 056	26 434	619	119 218	1 833	919	770	118 211
Persons 65 years and over	75	6 475	5 847	85	18 914	336	37	81	18 588
Related children under 18 years	280	17 575	9 300	319	39 633	1 203	432	563	39 549
Related children under 6 years	105	6 728	2 917	93	13 529	499	148	154	13 575
Related children 5 to 17 years	188	12 014	6 897	229	28 475	788	315	414	28 369
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	13	1 133	1 078	82	2 357	192	50	49	2 372
Percent below poverty level	6.3	5.9	10.6	31.2	5.3	34.5	22.9	22.0	5.4
In owner-occupied housing unit	—	271	510	15	883	23	9	12	860
With related children under 18 years	5	786	788	82	1 826	173	26	49	1 854
With related children under 5 years	—	470	375	47	917	105	12	37	925
Householder worked in 1989	13	771	543	41	1 516	132	7	44	1 499
Householder worked year round full time in 1989	—	132	163	4	326	11	—	5	313
Householder under 65 years with work disability	—	134	179	11	407	35	6	6	414
Householder foreign born	5	197	—	—	30	—	45	—	75
Householder under 25 years	8	196	126	21	325	24	—	11	311
Householder 65 years and over	—	73	187	—	184	6	13	—	164
Householder high school graduate or higher	13	909	699	41	1 791	123	38	30	1 815
With public assistance income in 1989	—	282	455	38	961	125	14	28	959
With Social Security income in 1989	—	70	240	—	222	18	19	6	217
Mean income deficit (dollars)	3 771	4 681	4 837	5 387	4 458	6 203	5 086	3 949	4 536
Married-couple families	5	628	484	17	897	60	39	9	906
With related children under 18 years	5	397	249	17	523	54	21	9	550
With related children under 5 years	—	300	128	15	257	42	7	9	276
Householder worked in 1989	5	440	264	17	562	29	7	9	553
Householder worked year round full time in 1989	—	107	132	4	221	11	—	—	218
Householder high school graduate or higher	5	494	283	17	634	42	33	—	670
Householder 65 years and over	—	58	154	—	158	6	7	—	135
With public assistance income in 1989	—	86	96	—	213	26	9	—	193
With Social Security income in 1989	—	56	162	—	144	18	13	—	149
Mean income deficit (dollars)	4 681	4 983	4 665	2 590	4 451	3 619	5 768	2 224	4 405
Female householder, no husband present	8	419	566	65	1 290	127	11	33	1 322
With related children under 18 years	—	343	528	65	1 171	119	5	33	1 189
With related children under 5 years	—	152	242	32	594	63	5	21	594
Householder worked in 1989	8	261	273	24	858	98	—	28	867
Householder worked year round full time in 1989	—	17	31	—	90	—	—	5	90
Householder high school graduate or higher	8	350	399	24	1 037	76	5	23	1 032
Householder 65 years and over	—	9	31	—	20	—	6	—	23
With public assistance income in 1989	—	184	350	38	670	99	5	28	697
With Social Security income in 1989	—	8	64	—	59	—	6	6	49
Mean income deficit (dollars)	3 203	4 325	5 040	6 118	4 560	7 380	2 668	3 625	4 731
Unrelated individuals	173	9 143	1 009	50	5 325	330	89	79	5 391
Percent below poverty level	45.2	39.3	20.3	38.2	20.7	44.4	38.0	38.7	21.2
Nonfamily householder	85	3 972	785	34	2 998	168	56	42	3 030
In owner-occupied housing unit	20	362	346	2	930	27	20	5	950
65 years and over	13	371	421	19	1 144	29	—	6	1 134
Mean income deficit (dollars)	3 826	3 155	2 799	2 277	3 174	3 227	4 187	4 660	3 154
Persons	220	12 606	4 385	343	12 395	1 253	295	282	12 561
Percent below poverty level	20.4	15.6	12.3	36.3	7.8	40.9	21.8	21.2	7.9
Persons 18 years and over	208	11 012	2 753	152	8 710	642	200	148	8 857
Persons 65 years and over	13	501	765	19	1 454	35	13	6	1 424
Related children under 18 years	12	1 532	1 585	183	3 450	580	95	134	3 487
Related children under 6 years	—	824	604	59	1 384	271	36	76	1 413
Related children 5 to 17 years	12	864	1 060	124	2 315	343	59	58	2 329
Persons below 125 percent of poverty level	315	15 953	6 013	371	17 144	1 388	315	356	17 200
Persons below 200 percent of poverty level	511	24 365	11 841	494	34 758	1 864	486	566	34 616

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Table 158. **Poverty Status in 1989 of Families and Persons by Race and Hispanic Origin: 1990—Con.**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Muscatine County			Polk County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
ALL INCOME LEVELS IN 1989								
Families	10 559	589	10 310	80 731	3 644	1 166	1 294	80 066
In owner-occupied housing unit	8 246	271	7 975	63 717	1 721	623	806	62 810
With related children under 18 years	5 511	470	5 177	40 489	2 406	926	903	40 651
With related children under 5 years	2 069	242	1 866	17 671	1 045	415	399	17 739
Householder worked in 1989	8 650	502	8 214	68 057	2 708	1 056	1 159	67 535
Householder worked year round full time in 1989	6 563	253	6 299	52 025	1 584	653	767	51 460
Householder under 65 years with work disability	640	33	609	4 988	427	43	86	5 041
Householder foreign born	216	359	100	985	70	1 058	257	1 774
Householder under 25 years	466	98	396	3 579	236	44	69	3 486
Householder 65 years and over	1 746	—	1 716	11 560	449	50	81	11 308
Householder high school graduate or higher	8 272	154	8 026	70 261	2 667	820	835	69 732
With public assistance income in 1989	643	78	579	4 026	766	148	109	4 129
With Social Security income in 1989	2 304	72	2 243	16 017	724	78	97	15 768
Married-couple families	8 959	448	8 549	67 054	1 840	971	949	66 261
With related children under 18 years	4 454	351	4 227	31 967	1 012	780	628	32 030
With related children under 5 years	1 621	189	1 491	14 492	504	352	297	14 563
Householder worked in 1989	7 521	407	7 176	57 397	1 504	921	863	56 770
Householder worked year round full time in 1989	5 942	222	5 713	44 729	969	562	642	44 039
Householder high school graduate or higher	7 115	94	6 929	59 081	1 395	713	648	58 366
Householder 65 years and over	1 511	—	1 486	9 860	263	43	58	9 644
With public assistance income in 1989	306	36	271	1 947	112	116	22	1 970
With Social Security income in 1989	1 949	45	1 891	13 320	443	45	91	13 099
Female householder, no husband present	1 179	101	1 088	10 884	1 612	109	249	10 956
With related children under 18 years	835	94	744	7 024	1 277	81	220	7 082
With related children under 5 years	350	43	284	2 617	491	31	81	2 572
Householder worked in 1989	769	61	700	8 202	1 077	67	221	8 309
Householder worked year round full time in 1989	351	18	329	5 462	514	57	73	5 599
Householder high school graduate or higher	837	43	797	8 858	1 113	45	127	8 992
Householder 65 years and over	176	—	171	1 422	147	7	12	1 386
With public assistance income in 1989	328	42	299	1 937	634	10	71	1 997
With Social Security income in 1989	259	27	256	2 197	229	12	6	2 174
Unrelated individuals for whom poverty status is determined	4 700	235	4 428	54 003	2 553	411	898	52 816
Nonfamily householder	3 687	106	3 490	40 658	1 799	252	457	39 651
In owner-occupied housing unit	2 243	48	2 160	18 069	637	40	171	17 713
65 years and over	1 608	24	1 576	12 590	585	9	93	12 443
Persons for whom poverty status is determined	37 268	2 821	35 671	296 330	14 045	5 615	6 295	292 099
Persons 18 years and over	27 049	1 554	26 017	223 834	9 344	3 406	3 756	220 764
Persons 65 years and over	4 810	41	4 744	33 670	1 261	167	270	33 171
Related children under 18 years	10 158	1 241	9 619	72 175	4 663	2 187	2 509	71 031
Related children under 6 years	3 278	496	2 999	26 059	1 537	717	1 004	25 590
Related children 5 to 17 years	7 432	835	7 128	50 211	3 245	1 560	1 642	49 455
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	857	152	737	4 446	939	229	153	4 544
Percent below poverty level	8.1	25.8	7.3	5.5	25.8	19.6	11.8	5.7
In owner-occupied housing unit	278	41	256	1 490	162	34	40	1 495
With related children under 18 years	703	129	606	3 570	837	189	142	3 633
With related children under 5 years	372	68	304	2 092	428	94	87	2 119
Householder worked in 1989	545	100	454	2 520	475	164	85	2 605
Householder worked year round full time in 1989	163	2	146	592	45	51	16	606
Householder under 65 years with work disability	94	17	100	746	163	6	35	766
Householder foreign born	29	92	—	87	—	215	19	203
Householder under 25 years	158	38	130	911	162	28	27	873
Householder 65 years and over	59	—	51	310	51	28	—	325
Householder high school graduate or higher	521	39	476	2 829	578	72	33	2 938
With public assistance income in 1989	326	61	278	1 731	543	57	51	1 820
With Social Security income in 1989	88	17	88	509	122	18	17	520
Mean income deficit (dollars)	4 952	7 869	4 795	4 729	5 919	5 393	5 867	4 863
Married-couple families	318	89	257	1 549	217	170	35	1 701
With related children under 18 years	173	80	128	967	162	143	24	1 113
With related children under 5 years	106	45	82	596	86	75	16	682
Householder worked in 1989	240	73	189	946	133	142	16	1 064
Householder worked year round full time in 1989	115	—	115	367	31	45	16	377
Householder high school graduate or higher	170	9	161	987	155	59	16	1 083
Householder 65 years and over	51	—	51	184	19	28	—	206
With public assistance income in 1989	69	23	56	379	62	51	—	437
With Social Security income in 1989	67	—	67	295	48	18	11	309
Mean income deficit (dollars)	4 714	9 717	3 828	4 302	6 092	5 192	1 198	4 674
Female householder, no husband present	500	50	441	2 555	697	34	97	2 500
With related children under 18 years	491	49	439	2 327	660	27	97	2 259
With related children under 5 years	257	23	213	1 365	327	8	50	1 309
Householder worked in 1989	280	20	240	1 316	332	11	69	1 298
Householder worked year round full time in 1989	41	2	24	179	14	6	—	183
Householder high school graduate or higher	330	23	294	1 626	404	5	17	1 640
Householder 65 years and over	8	—	—	108	32	—	—	101
With public assistance income in 1989	250	38	215	1 324	475	—	51	1 343
With Social Security income in 1989	21	17	21	196	74	—	6	193
Mean income deficit (dollars)	5 013	4 732	5 241	5 049	5 885	5 247	6 453	5 110
Unrelated individuals	870	106	766	9 374	810	233	252	9 343
Percent below poverty level	18.5	45.1	17.3	17.4	31.7	56.7	28.1	17.7
Nonfamily householder	546	64	462	5 341	495	125	74	5 289
In owner-occupied housing unit	253	18	229	1 589	131	—	9	1 607
65 years and over	304	24	281	1 966	183	—	18	2 006
Mean income deficit (dollars)	2 836	3 127	2 922	3 000	3 600	5 160	3 017	3 044
Persons	3 518	776	3 047	23 377	4 170	1 221	926	23 164
Percent below poverty level	9.4	27.5	8.5	7.9	29.7	21.7	14.7	7.9
Persons 18 years and over	2 103	367	1 850	15 926	2 175	721	465	15 927
Persons 65 years and over	404	37	373	2 491	256	56	28	2 536
Related children under 18 years	1 368	397	1 162	7 162	1 957	487	431	6 974
Related children under 6 years	658	156	566	3 285	727	174	238	3 168
Related children 5 to 17 years	833	264	701	4 356	1 285	334	220	4 268
Persons below 125 percent of poverty level	4 833	1 027	4 201	32 132	5 063	1 507	1 242	31 708
Persons below 200 percent of poverty level	9 956	1 688	8 935	64 588	7 489	2 445	2 318	63 438

Table 158. Poverty Status in 1989 of Families and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Pottawattamie County			Scott County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
ALL INCOME LEVELS IN 1989								
Families	22 740	278	22 547	37 930	1 910	206	767	37 467
In owner-occupied housing unit	17 862	203	17 575	29 632	734	104	471	28 914
With related children under 18 years	11 594	202	11 400	20 000	1 436	166	478	19 785
With related children under 5 years	4 693	98	4 614	8 001	549	84	163	7 831
Householder worked in 1989	18 037	216	17 793	30 655	1 326	177	606	30 039
Householder worked year round full time in 1989	13 268	144	13 095	22 918	842	112	414	22 449
Householder under 65 years with work disability	1 932	28	1 907	2 281	235	—	46	2 328
Householder foreign born	172	47	176	483	21	168	170	552
Householder under 25 years	986	27	961	1 782	210	18	75	1 685
Householder 65 years and over	3 851	22	3 784	5 785	87	—	88	5 591
Householder high school graduate or higher	17 810	133	17 634	31 809	1 237	142	502	31 084
With public assistance income in 1989	1 482	68	1 446	2 089	644	16	140	2 245
With Social Security income in 1989	5 342	45	5 263	7 771	192	15	95	7 586
Married-couple families	18 590	175	18 320	31 428	924	127	512	30 763
With related children under 18 years	8 790	121	8 656	15 598	545	101	307	15 167
With related children under 5 years	3 532	56	3 482	6 407	169	61	95	6 203
Householder worked in 1989	14 991	154	14 791	25 887	761	112	448	25 270
Householder worked year round full time in 1989	11 456	116	11 293	19 907	582	88	313	19 460
Householder high school graduate or higher	14 775	98	14 624	26 702	643	113	328	26 069
Householder 65 years and over	3 290	7	3 228	5 079	61	—	58	4 948
With public assistance income in 1989	546	27	555	875	113	7	43	892
With Social Security income in 1989	4 384	18	4 301	6 546	114	9	65	6 422
Female householder, no husband present	3 380	82	3 318	5 016	901	53	192	5 145
With related children under 18 years	2 391	71	2 349	3 558	823	44	133	3 830
With related children under 5 years	966	40	939	1 272	361	17	64	1 343
Householder worked in 1989	2 375	41	2 354	3 512	493	44	95	3 579
Householder worked year round full time in 1989	1 341	13	1 342	2 100	214	18	61	2 129
Householder high school graduate or higher	2 475	28	2 459	3 922	538	23	123	3 929
Householder 65 years and over	446	15	441	581	21	—	30	518
With public assistance income in 1989	881	41	836	1 154	509	9	82	1 309
With Social Security income in 1989	790	27	794	994	73	—	30	936
Unrelated individuals for whom poverty status is determined	10 431	144	10 354	20 469	1 004	176	570	19 790
Nonfamily householder	8 103	78	8 067	15 925	669	86	284	15 309
In owner-occupied housing unit	4 429	62	4 366	7 663	133	15	62	7 370
65 years and over	3 609	32	3 560	5 545	142	—	24	5 367
Persons for whom poverty status is determined	79 993	1 379	78 842	136 857	7 551	1 262	4 097	134 090
Persons 18 years and over	58 196	873	57 431	100 008	4 310	717	2 492	97 950
Persons 65 years and over	10 370	67	10 241	15 936	287	3	163	15 510
Related children under 18 years	21 688	506	21 300	36 577	3 204	545	1 596	35 849
Related children under 6 years	7 198	153	7 059	12 355	1 028	208	591	12 076
Related children 5 to 17 years	15 706	380	15 438	26 336	2 350	383	1 064	25 857
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	1 874	61	1 836	2 869	746	97	123	3 144
Percent below poverty level	8.2	21.9	8.2	7.6	39.1	47.1	16.0	8.4
In owner-occupied housing unit	651	20	641	915	59	34	41	923
With related children under 18 years	1 490	61	1 459	2 301	710	86	96	2 586
With related children under 5 years	888	41	862	1 348	400	35	69	1 458
Householder worked in 1989	1 061	21	1 069	1 477	326	77	53	1 595
Householder worked year round full time in 1989	255	2	262	315	77	19	18	350
Householder under 65 years with work disability	351	16	355	337	158	—	10	413
Householder foreign born	2	—	11	32	—	88	15	103
Householder under 25 years	364	27	334	758	174	11	52	735
Householder 65 years and over	155	—	148	277	6	—	16	272
Householder high school graduate or higher	1 171	37	1 181	1 943	379	51	75	2 022
With public assistance income in 1989	689	50	638	1 017	476	9	56	1 174
With Social Security income in 1989	253	—	253	340	40	—	11	348
Mean income deficit (dollars)	4 798	4 827	4 795	4 782	6 230	4 938	3 970	5 074
Married-couple families	727	18	724	1 131	126	33	30	1 184
With related children under 18 years	420	18	424	700	105	27	14	735
With related children under 5 years	167	7	167	401	64	18	14	421
Householder worked in 1989	443	9	447	616	80	27	25	632
Householder worked year round full time in 1989	198	2	196	204	34	10	14	205
Householder high school graduate or higher	416	16	422	790	52	28	11	809
Householder 65 years and over	129	—	122	231	6	—	5	232
With public assistance income in 1989	77	9	77	131	32	—	6	152
With Social Security income in 1989	154	—	154	231	7	—	—	233
Mean income deficit (dollars)	4 387	3 890	4 369	4 579	5 216	5 932	1 910	4 674
Female householder, no husband present	1 071	43	1 036	1 574	613	44	89	1 776
With related children under 18 years	1 008	43	973	1 452	598	44	78	1 687
With related children under 5 years	675	34	649	867	329	17	51	950
Householder worked in 1989	554	12	558	750	239	35	24	830
Householder worked year round full time in 1989	46	—	55	95	43	9	—	129
Householder high school graduate or higher	691	21	695	1 030	327	23	64	1 097
Householder 65 years and over	26	—	26	46	—	—	11	40
With public assistance income in 1989	590	41	539	870	444	9	50	1 006
With Social Security income in 1989	91	—	91	104	33	—	11	110
Mean income deficit (dollars)	5 199	5 219	5 220	4 888	6 407	5 204	4 725	5 357
Unrelated individuals	2 352	36	2 305	4 699	354	99	157	4 574
Percent below poverty level	22.5	25.0	22.3	23.0	35.3	56.3	27.5	23.1
Nonfamily householder	1 509	7	1 490	2 733	168	51	80	2 591
In owner-occupied housing unit	748	—	726	804	39	15	9	782
65 years and over	790	—	768	927	76	—	24	899
Mean income deficit (dollars)	2 552	3 951	2 556	3 388	3 543	3 926	3 627	3 406
Persons	8 289	191	8 130	13 642	3 214	479	766	13 571
Percent below poverty level	10.4	13.9	10.3	10.0	42.6	38.0	18.7	10.1
Persons 18 years and over	5 123	114	5 029	8 927	1 352	273	342	8 993
Persons 65 years and over	1 068	—	1 039	1 442	87	—	40	1 409
Related children under 18 years	3 077	77	3 010	4 460	1 830	206	415	4 304
Related children under 6 years	1 394	46	1 363	2 124	769	64	220	2 059
Related children 5 to 17 years	1 917	36	1 881	2 605	1 169	160	206	2 508
Persons below 125 percent of poverty level	11 746	279	11 490	18 440	3 650	557	986	18 302
Persons below 200 percent of poverty level	25 117	605	24 620	34 218	4 872	657	1 695	33 679

Table 158. Poverty Status in 1989 of Families and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Story County			Tama County	Webster County
	White	Black	Asian or Pacific Islander	White	White
ALL INCOME LEVELS IN 1989					
Families -----	15 141	159	688	4 723	10 604
In owner-occupied housing unit -----	11 231	32	154	3 764	8 268
With related children under 18 years -----	7 513	116	432	2 052	5 168
With related children under 5 years -----	3 318	99	278	808	2 081
Householder worked in 1989 -----	13 301	114	586	3 812	8 485
Householder worked year round full time in 1989 -----	9 448	57	214	2 685	5 843
Householder under 65 years with work disability -----	698	4	—	264	764
Householder foreign born -----	389	57	648	18	68
Householder under 25 years -----	1 015	42	41	140	393
Householder 65 years and over -----	2 217	6	—	1 131	2 276
Householder high school graduate or higher -----	13 873	146	672	3 647	8 523
With public assistance income in 1989 -----	479	7	31	238	691
With Social Security income in 1989 -----	2 667	13	15	1 367	2 779
Married-couple families -----	13 266	119	631	4 157	8 943
With related children under 18 years -----	6 285	81	401	1 755	4 101
With related children under 5 years -----	2 932	68	265	705	1 743
Householder worked in 1989 -----	11 753	94	554	3 366	7 311
Householder worked year round full time in 1989 -----	8 461	44	196	2 423	5 178
Householder high school graduate or higher -----	12 161	106	626	3 225	7 216
Householder 65 years and over -----	2 037	6	—	1 001	1 978
With public assistance income in 1989 -----	220	—	25	150	367
With Social Security income in 1989 -----	2 365	13	15	1 182	2 362
Female householder, no husband present -----	1 390	32	25	391	1 257
With related children under 18 years -----	1 018	27	18	215	855
With related children under 5 years -----	323	23	9	70	253
Householder worked in 1989 -----	1 085	12	12	283	828
Householder worked year round full time in 1989 -----	686	5	9	148	430
Householder high school graduate or higher -----	1 261	32	19	295	1 000
Householder 65 years and over -----	127	—	—	101	253
With public assistance income in 1989 -----	252	7	6	76	308
With Social Security income in 1989 -----	207	—	—	151	309
Unrelated individuals for whom poverty status is determined -----	14 587	354	877	2 115	5 832
Nonfamily householder -----	9 255	201	474	1 827	4 875
In owner-occupied housing unit -----	3 005	13	33	1 190	2 494
65 years and over -----	2 248	14	—	974	2 180
Persons for whom poverty status is determined -----	59 377	928	2 949	15 958	37 805
Persons 18 years and over -----	45 875	662	2 251	12 032	27 817
Persons 65 years and over -----	6 525	21	20	3 059	6 193
Related children under 18 years -----	13 388	266	691	3 919	9 919
Related children under 6 years -----	4 609	140	396	1 194	3 298
Related children 5 to 17 years -----	9 555	141	343	2 946	7 137
INCOME IN 1989 BELOW POVERTY LEVEL					
Families -----	925	67	222	349	890
Percent below poverty level -----	6.1	42.1	32.3	7.4	8.4
In owner-occupied housing unit -----	291	—	13	193	326
With related children under 18 years -----	651	61	118	208	689
With related children under 5 years -----	370	57	86	109	277
Householder worked in 1989 -----	673	36	140	231	557
Householder worked year round full time in 1989 -----	161	—	9	85	149
Householder under 65 years with work disability -----	118	4	—	50	213
Householder foreign born -----	74	35	216	—	—
Householder under 25 years -----	262	24	27	48	121
Householder 65 years and over -----	63	—	—	81	76
Householder high school graduate or higher -----	807	67	211	221	601
With public assistance income in 1989 -----	244	7	15	77	354
With Social Security income in 1989 -----	90	—	5	82	105
Mean income deficit (dollars) -----	3 960	6 769	5 770	4 021	4 107
Married-couple families -----	496	48	194	216	408
With related children under 18 years -----	270	42	108	108	255
With related children under 5 years -----	177	42	76	60	103
Householder worked in 1989 -----	393	29	129	141	252
Householder worked year round full time in 1989 -----	106	—	9	73	100
Householder high school graduate or higher -----	439	48	189	136	233
Householder 65 years and over -----	61	—	—	61	68
With public assistance income in 1989 -----	23	—	9	29	114
With Social Security income in 1989 -----	69	—	5	58	81
Mean income deficit (dollars) -----	3 371	6 647	5 727	3 539	4 165
Female householder, no husband present -----	353	19	13	109	439
With related children under 18 years -----	343	19	6	86	413
With related children under 5 years -----	167	15	6	37	167
Householder worked in 1989 -----	206	7	—	68	267
Householder worked year round full time in 1989 -----	38	—	—	12	46
Householder high school graduate or higher -----	295	19	7	77	327
Householder 65 years and over -----	2	—	—	10	8
With public assistance income in 1989 -----	219	7	6	46	232
With Social Security income in 1989 -----	15	—	—	24	24
Mean income deficit (dollars) -----	4 813	7 078	6 516	4 834	4 056
Unrelated individuals -----	6 203	158	509	497	1 337
Percent below poverty level -----	42.5	44.6	58.0	23.5	22.9
Nonfamily householder -----	2 759	73	252	363	979
In owner-occupied housing unit -----	313	—	5	241	342
65 years and over -----	322	—	—	213	463
Mean income deficit (dollars) -----	3 256	4 392	5 257	2 759	2 411
Persons -----	8 765	409	1 179	1 511	4 243
Percent below poverty level -----	14.8	44.1	40.0	9.5	11.2
Persons 18 years and over -----	7 593	265	984	1 128	2 711
Persons 65 years and over -----	448	—	20	356	595
Related children under 18 years -----	1 062	144	193	376	1 465
Related children under 6 years -----	488	88	120	135	479
Related children 5 to 17 years -----	645	62	86	266	1 055
Persons below 125 percent of poverty level -----	11 145	427	1 436	2 314	6 279
Persons below 200 percent of poverty level -----	18 778	620	1 811	5 374	12 630

Table 158. Poverty Status in 1989 of Families and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Woodbury County					
	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
ALL INCOME LEVELS IN 1989						
Families	24 803	420	337	324	443	24 628
In owner-occupied housing unit	19 748	131	92	147	177	19 354
With related children under 18 years	12 957	306	282	191	336	12 952
With related children under 5 years	5 258	172	165	76	163	5 340
Householder worked in 1989	19 968	248	217	266	377	19 716
Householder worked year round full time in 1989	14 622	152	84	192	126	14 480
Householder under 65 years with work disability	1 831	49	42	10	19	1 807
Householder foreign born	324	21	—	305	196	507
Householder under 25 years	967	81	48	4	74	1 021
Householder 65 years and over	4 655	56	24	9	25	4 571
Householder high school graduate or higher	20 105	272	226	144	217	19 899
With public assistance income in 1989	1 759	164	159	58	67	1 968
With Social Security income in 1989	6 145	113	58	—	37	6 049
Married-couple families	20 569	157	148	205	265	20 277
With related children under 18 years	10 135	106	104	120	202	9 985
With related children under 5 years	4 145	62	59	44	94	4 105
Householder worked in 1989	16 909	121	114	190	237	16 648
Householder worked year round full time in 1989	12 923	77	52	140	83	12 776
Householder high school graduate or higher	16 801	95	119	94	136	16 544
Householder 65 years and over	3 982	25	19	—	25	3 929
With public assistance income in 1989	816	35	36	15	5	867
With Social Security income in 1989	5 018	45	19	—	32	4 935
Female householder, no husband present	3 344	172	165	54	115	3 365
With related children under 18 years	2 331	147	154	43	115	2 412
With related children under 5 years	885	79	98	4	60	963
Householder worked in 1989	2 302	63	79	11	77	2 243
Householder worked year round full time in 1989	1 253	27	16	5	26	1 201
Householder high school graduate or higher	2 671	113	99	32	48	2 668
Householder 65 years and over	572	12	5	—	—	537
With public assistance income in 1989	856	113	123	43	62	1 005
With Social Security income in 1989	889	40	39	—	5	883
Unrelated individuals for whom poverty status is determined	13 944	373	208	185	459	13 525
Nonfamily householder	10 484	172	73	57	177	10 123
In owner-occupied housing unit	5 493	41	11	5	23	5 336
65 years and over	5 172	42	12	—	21	5 044
Persons for whom poverty status is determined	90 005	1 896	1 628	1 209	2 493	88 673
Persons 18 years and over	65 541	1 097	867	797	1 396	64 637
Persons 65 years and over	13 616	125	78	50	59	13 398
Related children under 18 years	24 244	774	750	390	1 097	23 812
Related children under 6 years	7 876	327	321	126	441	7 770
Related children 5 to 17 years	17 801	527	497	293	750	17 484
INCOME IN 1989 BELOW POVERTY LEVEL						
Families	2 180	181	170	90	145	2 287
Percent below poverty level	8.8	43.1	50.4	27.8	32.7	9.3
In owner-occupied housing unit	866	—	22	24	21	825
With related children under 18 years	1 717	172	149	84	145	1 840
With related children under 5 years	816	90	115	24	93	894
Householder worked in 1989	1 341	46	80	32	112	1 310
Householder worked year round full time in 1989	291	5	—	7	—	276
Householder under 65 years with work disability	361	38	27	—	—	385
Householder foreign born	25	8	—	84	47	84
Householder under 25 years	326	46	29	4	38	362
Householder 65 years and over	225	7	10	—	—	209
Householder high school graduate or higher	1 522	84	92	40	60	1 561
With public assistance income in 1989	841	155	131	49	62	1 026
With Social Security income in 1989	291	29	10	—	—	291
Mean income deficit (dollars)	4 483	6 608	7 024	6 613	6 189	4 821
Married-couple families	809	47	40	32	42	807
With related children under 18 years	503	47	30	32	42	513
With related children under 5 years	198	17	25	11	30	183
Householder worked in 1989	532	24	20	17	42	497
Householder worked year round full time in 1989	203	5	—	7	—	195
Householder high school graduate or higher	500	24	28	13	27	509
Householder 65 years and over	130	—	5	—	—	126
With public assistance income in 1989	126	35	24	6	—	168
With Social Security income in 1989	122	12	5	—	—	137
Mean income deficit (dollars)	4 299	6 040	7 653	10 219	4 717	4 541
Female householder, no husband present	1 190	119	122	49	84	1 278
With related children under 18 years	1 071	110	111	43	84	1 163
With related children under 5 years	553	73	82	4	54	633
Householder worked in 1989	658	22	52	6	51	649
Householder worked year round full time in 1989	81	—	—	—	—	74
Householder high school graduate or higher	897	60	56	27	23	923
Householder 65 years and over	78	—	5	—	—	66
With public assistance income in 1989	672	113	107	43	62	815
With Social Security income in 1989	127	10	5	—	—	112
Mean income deficit (dollars)	4 694	6 852	7 110	4 638	7 594	5 118
Unrelated individuals	3 395	234	88	116	184	3 292
Percent below poverty level	24.3	62.7	42.3	62.7	40.1	24.3
Nonfamily householder	1 979	58	30	44	58	1 880
In owner-occupied housing unit	775	14	—	—	10	739
65 years and over	1 157	18	12	30	10	1 124
Mean income deficit (dollars)	2 716	3 478	3 564	4 313	4 262	2 805
Persons	10 321	991	819	337	903	10 100
Percent below poverty level	11.5	52.3	50.3	27.9	36.2	11.4
Persons 18 years and over	6 631	485	371	223	411	6 557
Persons 65 years and over	1 502	25	26	30	10	1 453
Related children under 18 years	3 480	481	437	92	492	3 329
Related children under 6 years	1 349	213	199	19	280	1 283
Related children 5 to 17 years	2 360	297	270	77	257	2 281
Persons below 125 percent of poverty level	14 607	1 109	875	401	1 105	14 202
Persons below 200 percent of poverty level	29 934	1 346	1 285	534	1 492	29 426

Table 159. Selected Characteristics of Persons 60 Years and Over by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Black Hawk County			Clinton County	Des Moines County			Johnson County		
	White	Black	Asian or Pacific Islander	White	White	Black	White	Black	Asian or Pacific Islander	
LIVING ARRANGEMENTS										
Persons 60 to 64 years -----	5 241	365	29	2 419	1 962	45	2 596	22	18	
In households -----	5 214	361	29	2 394	1 940	45	2 512	22	18	
In group quarters -----	27	4	—	25	22	—	84	—	—	
Nursing homes -----	27	4	—	25	22	—	—	—	—	
Persons 65 to 74 years -----	9 227	387	8	4 489	3 825	9	3 900	11	17	
In households -----	9 091	387	8	4 419	3 721	9	3 816	11	17	
In group quarters -----	136	—	—	70	104	—	84	—	—	
Nursing homes -----	127	—	—	59	104	—	9	—	—	
Persons 75 years and over -----	7 015	207	17	3 589	2 999	41	3 215	—	12	
In households -----	5 924	176	17	3 044	2 661	32	2 838	—	12	
In group quarters -----	1 091	31	—	545	338	9	377	—	—	
Nursing homes -----	1 091	31	—	508	324	9	340	—	—	
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years -----	5 241	365	29	2 419	1 962	45	2 596	22	18	
Less than 9th grade -----	629	107	12	333	170	17	151	11	—	
9th to 12th grade, no diploma -----	879	109	—	414	276	—	299	—	8	
High school graduate (includes equivalency) -----	2 305	85	—	1 119	1 004	9	811	9	—	
Some college or associate degree -----	747	34	—	338	307	19	518	—	—	
Bachelor's degree or higher -----	681	30	17	215	205	—	817	2	10	
Persons 65 to 74 years -----	9 227	387	8	4 489	3 825	9	3 900	11	17	
Less than 9th grade -----	1 375	161	8	859	598	—	543	11	—	
9th to 12th grade, no diploma -----	1 722	129	—	846	722	—	417	—	—	
High school graduate (includes equivalency) -----	3 657	81	—	1 758	1 657	9	1 398	—	—	
Some college or associate degree -----	1 524	10	—	632	582	—	593	—	—	
Bachelor's degree or higher -----	949	6	—	394	266	—	949	—	17	
Persons 75 years and over -----	7 015	207	17	3 589	2 999	41	3 215	—	12	
Less than 9th grade -----	1 662	106	—	1 281	1 007	17	748	—	—	
9th to 12th grade, no diploma -----	1 498	65	—	675	623	7	491	—	—	
High school graduate (includes equivalency) -----	2 048	36	—	964	882	17	826	—	—	
Some college or associate degree -----	1 114	—	17	374	337	—	546	—	4	
Bachelor's degree or higher -----	693	—	—	295	150	—	604	—	8	
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years -----	2 067	94	4	869	759	20	971	—	5	
Less than \$5,000 -----	78	6	—	20	16	—	—	—	—	
\$5,000 to \$9,999 -----	113	—	—	26	7	—	10	—	—	
\$10,000 to \$14,999 -----	127	12	—	112	23	—	19	—	—	
\$15,000 to \$24,999 -----	459	7	—	198	168	—	109	—	—	
\$25,000 to \$34,999 -----	512	22	—	156	180	—	124	—	—	
\$35,000 to \$49,999 -----	357	30	—	194	213	20	210	—	—	
\$50,000 or more -----	421	17	4	163	152	—	499	—	5	
Percent with income in 1989 below poverty level -----	8.0	6.4	—	4.6	2.1	—	—	—	—	
Persons 60 to 64 years living alone -----	868	112	7	399	335	—	378	—	—	
Less than \$5,000 -----	129	37	—	67	24	—	25	—	—	
\$5,000 to \$9,999 -----	215	31	—	118	107	—	74	—	—	
\$10,000 to \$14,999 -----	137	—	—	51	55	—	70	—	—	
\$15,000 to \$24,999 -----	232	19	7	108	87	—	64	—	—	
\$25,000 to \$34,999 -----	102	9	—	38	42	—	66	—	—	
\$35,000 or more -----	53	16	—	17	20	—	79	—	—	
Percent with income in 1989 below poverty level -----	27.9	41.1	—	27.3	14.9	—	13.8	—	—	
Married-couple families, householder 65 to 74 years -----	3 511	111	—	1 665	1 362	9	1 427	—	4	
Less than \$5,000 -----	45	—	—	29	35	—	9	—	—	
\$5,000 to \$9,999 -----	153	18	—	103	41	—	33	—	—	
\$10,000 to \$14,999 -----	410	13	—	188	138	—	144	—	—	
\$15,000 to \$24,999 -----	1 124	46	—	548	462	—	299	—	4	
\$25,000 to \$34,999 -----	764	27	—	422	329	—	277	—	—	
\$35,000 to \$49,999 -----	562	7	—	251	181	9	282	—	—	
\$50,000 or more -----	453	—	—	124	176	—	383	—	—	
Percent with income in 1989 below poverty level -----	3.6	3.6	—	4.3	4.1	—	1.1	—	—	
Persons 65 to 74 years living alone -----	2 149	84	—	1 032	915	—	850	11	—	
Less than \$5,000 -----	165	21	—	129	96	—	62	—	—	
\$5,000 to \$9,999 -----	715	39	—	320	309	—	206	—	—	
\$10,000 to \$14,999 -----	526	24	—	289	221	—	153	—	—	
\$15,000 to \$24,999 -----	431	—	—	206	186	—	191	11	—	
\$25,000 to \$34,999 -----	185	—	—	30	48	—	150	—	—	
\$35,000 or more -----	127	—	—	58	55	—	88	—	—	
Percent with income in 1989 below poverty level -----	10.5	25.0	—	17.1	18.1	—	11.5	—	—	
Married-couple families, householder 75 years and over -----	1 547	19	8	761	603	8	661	—	8	
Less than \$5,000 -----	38	8	8	14	9	—	21	—	—	
\$5,000 to \$9,999 -----	90	—	—	34	61	—	95	—	—	
\$10,000 to \$14,999 -----	349	—	—	206	110	8	88	—	—	
\$15,000 to \$24,999 -----	508	11	—	298	195	—	151	—	8	
\$25,000 to \$34,999 -----	277	—	—	93	93	—	134	—	—	
\$35,000 to \$49,999 -----	146	—	—	68	77	—	76	—	—	
\$50,000 or more -----	139	—	—	48	58	—	96	—	—	
Percent with income in 1989 below poverty level -----	4.3	42.1	100.0	5.0	5.1	—	7.9	—	—	
Persons 75 years and over living alone -----	2 851	97	—	1 419	1 372	—	1 362	—	—	
Less than \$5,000 -----	348	30	—	230	146	—	189	—	—	
\$5,000 to \$9,999 -----	1 137	67	—	536	639	—	430	—	—	
\$10,000 to \$14,999 -----	624	—	—	342	270	—	268	—	—	
\$15,000 to \$24,999 -----	446	—	—	245	194	—	224	—	—	
\$25,000 to \$34,999 -----	128	—	—	36	45	—	145	—	—	
\$35,000 or more -----	168	—	—	30	78	—	106	—	—	
Percent with income in 1989 below poverty level -----	18.7	46.4	—	23.5	17.7	—	16.7	—	—	

Table 159. Selected Characteristics of Persons 60 Years and Over by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Johnson County—Con.		Lee County		Linn County				
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
LIVING ARRANGEMENTS									
Persons 60 to 64 years	2	2 594	1 702	65	6 821	101	87	21	6 814
In households	2	2 510	1 694	65	6 768	101	87	21	6 761
In group quarters	—	84	8	—	53	—	—	—	53
Nursing homes	—	—	8	—	13	—	—	—	13
Persons 65 to 74 years	48	3 870	3 445	61	11 528	94	21	49	11 489
In households	48	3 786	3 384	61	11 344	86	21	49	11 305
In group quarters	—	84	61	—	184	8	—	—	184
Nursing homes	—	9	39	—	153	—	—	—	153
Persons 75 years and over	27	3 188	2 871	24	8 791	50	16	32	8 765
In households	27	2 811	2 441	24	7 570	50	16	32	7 544
In group quarters	—	377	430	—	1 221	—	—	—	1 221
Nursing homes	—	340	405	—	1 188	—	—	—	1 188
EDUCATIONAL ATTAINMENT									
Persons 60 to 64 years	2	2 594	1 702	65	6 821	101	87	21	6 814
Less than 9th grade	—	151	290	6	488	13	34	12	481
9th to 12th grade, no diploma	—	299	234	10	1 088	18	21	9	1 088
High school graduate (includes equivalency)	2	809	798	42	2 832	44	6	—	2 832
Some college or associate degree	—	518	263	—	1 271	17	13	—	1 271
Bachelor's degree or higher	—	817	117	7	1 142	9	13	—	1 142
Persons 65 to 74 years	48	3 870	3 445	61	11 528	94	21	49	11 489
Less than 9th grade	11	543	672	27	1 583	42	12	11	1 576
9th to 12th grade, no diploma	20	397	643	9	1 787	30	4	5	1 782
High school graduate (includes equivalency)	—	1 398	1 509	25	4 787	7	—	2	4 785
Some college or associate degree	—	593	358	—	2 139	6	5	31	2 114
Bachelor's degree or higher	17	939	263	—	1 232	9	—	—	1 232
Persons 75 years and over	27	3 188	2 871	24	8 791	50	16	32	8 765
Less than 9th grade	9	739	1 028	8	2 059	13	16	24	2 041
9th to 12th grade, no diploma	—	491	425	3	2 007	7	—	8	1 999
High school graduate (includes equivalency)	—	826	846	—	2 379	8	—	—	2 379
Some college or associate degree	2	544	417	6	1 373	22	—	—	1 373
Bachelor's degree or higher	16	588	155	7	973	—	—	—	973
INCOME AND POVERTY STATUS IN 1989									
Married-couple families, householder 60 to 64 years	2	947	707	18	2 818	40	60	7	2 847
Less than \$5,000	—	—	6	—	40	—	6	—	40
\$5,000 to \$9,999	—	10	24	—	30	6	7	—	43
\$10,000 to \$14,999	—	19	61	8	145	—	—	—	145
\$15,000 to \$24,999	2	106	164	—	494	7	—	—	485
\$25,000 to \$34,999	—	114	128	10	530	21	34	—	577
\$35,000 to \$49,999	—	204	197	—	782	6	7	7	779
\$50,000 or more	—	494	127	—	797	—	6	—	778
Percent with income in 1989 below poverty level	—	—	2.4	—	2.2	15.0	21.7	—	2.6
Persons 60 to 64 years living alone	—	372	253	19	988	13	—	—	949
Less than \$5,000	—	25	31	11	97	8	—	—	97
\$5,000 to \$9,999	—	74	56	—	174	—	—	—	161
\$10,000 to \$14,999	—	64	54	8	211	—	—	—	204
\$15,000 to \$24,999	—	64	46	—	174	—	—	—	164
\$25,000 to \$34,999	—	66	33	—	145	—	—	—	138
\$35,000 or more	—	79	33	—	187	5	—	—	185
Percent with income in 1989 below poverty level	—	14.0	19.0	57.9	13.6	61.5	—	—	13.4
Married-couple families, householder 65 to 74 years	8	1 389	1 140	19	4 267	28	11	10	4 192
Less than \$5,000	—	9	35	—	35	—	—	—	19
\$5,000 to \$9,999	—	33	95	—	107	6	5	—	106
\$10,000 to \$14,999	—	144	161	7	395	13	2	—	404
\$15,000 to \$24,999	—	296	467	12	1 368	—	—	5	1 339
\$25,000 to \$34,999	—	265	170	—	1 076	—	—	5	1 038
\$35,000 to \$49,999	—	269	132	—	757	—	—	—	744
\$50,000 or more	8	373	80	—	529	9	4	—	542
Percent with income in 1989 below poverty level	—	1.1	6.4	—	2.0	21.4	63.6	—	1.6
Persons 65 to 74 years living alone	33	813	923	10	2 746	35	—	14	2 648
Less than \$5,000	13	49	99	10	324	9	—	—	318
\$5,000 to \$9,999	—	204	323	—	860	13	—	8	828
\$10,000 to \$14,999	—	146	219	—	614	6	—	—	595
\$15,000 to \$24,999	18	185	186	—	565	7	—	6	531
\$25,000 to \$34,999	2	148	84	—	218	—	—	—	218
\$35,000 or more	—	81	12	—	165	—	—	—	158
Percent with income in 1989 below poverty level	39.4	10.5	17.2	100.0	16.5	45.7	—	—	16.8
Married-couple families, householder 75 years and over	16	615	613	3	1 838	8	—	11	1 792
Less than \$5,000	—	21	49	—	21	—	—	—	21
\$5,000 to \$9,999	—	86	84	—	105	8	—	—	105
\$10,000 to \$14,999	10	69	118	—	256	—	—	5	247
\$15,000 to \$24,999	—	159	154	—	563	—	—	—	542
\$25,000 to \$34,999	—	122	110	—	423	—	—	6	417
\$35,000 to \$49,999	6	70	41	—	230	—	—	—	220
\$50,000 or more	—	88	57	3	240	—	—	—	240
Percent with income in 1989 below poverty level	—	7.0	13.2	—	4.0	—	—	—	3.7
Persons 75 years and over living alone	2	1 331	1 119	2	3 573	27	—	13	3 505
Less than \$5,000	—	189	166	—	433	13	—	6	434
\$5,000 to \$9,999	2	413	477	2	1 428	14	—	7	1 417
\$10,000 to \$14,999	—	268	194	—	764	—	—	—	728
\$15,000 to \$24,999	—	210	183	—	572	—	—	—	556
\$25,000 to \$34,999	—	145	51	—	199	—	—	—	193
\$35,000 or more	—	106	48	—	177	—	—	—	177
Percent with income in 1989 below poverty level	—	17.1	19.6	—	17.5	48.1	—	46.2	17.6

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 159. Selected Characteristics of Persons 60 Years and Over by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Muscatine County			Polk County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
LIVING ARRANGEMENTS								
Persons 60 to 64 years	1 619	51	1 583	12 814	557	79	146	12 732
In households	1 602	51	1 566	12 675	552	73	141	12 593
In group quarters	17	—	17	139	5	6	5	139
Nursing homes	7	—	7	45	—	—	5	45
Persons 65 to 74 years	2 842	29	2 842	20 312	718	94	221	20 173
In households	2 801	29	2 801	19 921	698	94	221	19 782
In group quarters	41	—	41	391	20	—	—	391
Nursing homes	19	—	19	286	—	—	—	286
Persons 75 years and over	2 407	18	2 399	15 538	644	73	49	15 511
In households	1 975	12	1 967	13 679	543	73	49	13 652
In group quarters	432	6	432	1 859	101	—	—	1 859
Nursing homes	420	6	420	1 798	101	—	—	1 798
EDUCATIONAL ATTAINMENT								
Persons 60 to 64 years	1 619	51	1 583	12 814	557	79	146	12 732
Less than 9th grade	205	27	193	773	84	17	30	762
9th to 12th grade, no diploma	316	—	316	1 929	109	—	20	1 920
High school graduate (includes equivalency)	694	12	682	5 262	120	51	75	5 221
Some college or associate degree	258	12	246	2 717	125	—	21	2 696
Bachelor's degree or higher	146	—	146	2 133	119	11	—	2 133
Persons 65 to 74 years	2 842	29	2 842	20 312	718	94	221	20 173
Less than 9th grade	535	22	535	1 754	192	52	95	1 698
9th to 12th grade, no diploma	539	—	539	3 392	206	19	68	3 351
High school graduate (includes equivalency)	1 158	7	1 158	8 317	189	9	45	8 288
Some college or associate degree	312	—	312	3 900	112	—	2	3 898
Bachelor's degree or higher	298	—	298	2 949	19	14	11	2 938
Persons 75 years and over	2 407	18	2 399	15 538	644	73	49	15 511
Less than 9th grade	839	10	839	2 463	164	43	4	2 463
9th to 12th grade, no diploma	467	—	467	3 071	250	15	33	3 049
High school graduate (includes equivalency)	675	—	675	5 208	118	—	—	5 208
Some college or associate degree	288	8	280	2 814	75	6	—	2 814
Bachelor's degree or higher	138	—	138	1 982	37	9	12	1 977
INCOME AND POVERTY STATUS IN 1989								
Married-couple families, householder 60 to 64 years	644	28	606	4 897	151	14	36	4 838
Less than \$5,000	14	—	14	31	—	—	—	31
\$5,000 to \$9,999	8	—	8	116	25	—	—	130
\$10,000 to \$14,999	77	—	77	249	—	—	11	249
\$15,000 to \$24,999	162	18	131	825	45	10	3	824
\$25,000 to \$34,999	127	—	127	971	34	—	8	958
\$35,000 to \$49,999	99	10	99	1 257	3	—	6	1 222
\$50,000 or more	157	—	157	1 448	44	4	8	1 424
Percent with income in 1989 below poverty level	3.4	—	3.6	2.4	—	—	30.6	2.2
Persons 60 to 64 years living alone	208	12	196	2 305	190	10	22	2 283
Less than \$5,000	25	12	13	327	29	—	—	298
\$5,000 to \$9,999	77	—	77	359	54	—	5	324
\$10,000 to \$14,999	47	—	47	350	15	—	8	330
\$15,000 to \$24,999	34	—	34	668	47	—	9	689
\$25,000 to \$34,999	17	—	17	338	27	—	—	358
\$35,000 or more	8	—	8	263	18	10	—	284
Percent with income in 1989 below poverty level	13.0	100.0	7.7	19.6	24.7	—	—	17.8
Married-couple families, householder 65 to 74 years	1 013	—	999	6 694	183	20	52	6 531
Less than \$5,000	19	—	19	47	—	—	—	47
\$5,000 to \$9,999	65	—	65	245	28	14	—	250
\$10,000 to \$14,999	115	—	115	610	30	—	12	583
\$15,000 to \$24,999	275	—	271	1 680	51	—	21	1 673
\$25,000 to \$34,999	187	—	183	1 474	36	—	—	1 405
\$35,000 to \$49,999	195	—	189	1 265	11	—	17	1 238
\$50,000 or more	157	—	157	1 373	27	6	2	1 335
Percent with income in 1989 below poverty level	4.0	—	4.1	1.7	5.5	70.0	—	1.9
Persons 65 to 74 years living alone	714	16	711	5 428	243	9	58	5 321
Less than \$5,000	59	16	59	471	45	—	7	478
\$5,000 to \$9,999	231	—	230	1 603	113	—	5	1 553
\$10,000 to \$14,999	192	—	192	1 173	57	9	38	1 166
\$15,000 to \$24,999	121	—	119	1 293	15	—	—	1 263
\$25,000 to \$34,999	63	—	63	502	13	—	8	481
\$35,000 or more	48	—	48	386	—	—	—	380
Percent with income in 1989 below poverty level	11.3	100.0	10.1	13.2	23.5	—	12.1	13.0
Married-couple families, householder 75 years and over	498	—	487	3 166	80	23	6	3 113
Less than \$5,000	2	—	2	34	9	6	—	41
\$5,000 to \$9,999	45	—	45	183	4	8	—	187
\$10,000 to \$14,999	110	—	110	433	10	—	6	423
\$15,000 to \$24,999	158	—	153	894	37	—	—	869
\$25,000 to \$34,999	81	—	81	615	12	—	—	607
\$35,000 to \$49,999	59	—	59	496	—	—	—	489
\$50,000 or more	43	—	37	511	8	9	—	497
Percent with income in 1989 below poverty level	2.0	—	2.1	2.3	11.3	60.9	—	2.5
Persons 75 years and over living alone	835	8	812	6 325	305	—	21	6 277
Less than \$5,000	142	—	142	621	72	—	—	645
\$5,000 to \$9,999	311	8	303	2 298	205	—	8	2 331
\$10,000 to \$14,999	157	—	151	1 270	10	—	5	1 242
\$15,000 to \$24,999	143	—	134	1 251	18	—	8	1 192
\$25,000 to \$34,999	37	—	37	406	—	—	—	394
\$35,000 or more	45	—	45	479	—	—	—	473
Percent with income in 1989 below poverty level	23.5	100.0	23.2	15.7	35.7	—	—	16.8

Table 159. Selected Characteristics of Persons 60 Years and Over by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Pottawattamie County			Scott County				
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
LIVING ARRANGEMENTS								
Persons 60 to 64 years	4 028	39	3 994	5 868	272	21	110	5 792
In households	4 002	39	3 968	5 800	272	21	110	5 724
In group quarters	26	—	26	68	—	—	—	68
Nursing homes	10	—	10	47	—	—	—	47
Persons 65 to 74 years	6 304	49	6 272	9 841	204	3	125	9 757
In households	6 260	49	6 228	9 674	204	3	125	9 590
In group quarters	44	—	44	167	—	—	—	167
Nursing homes	35	—	35	140	—	—	—	140
Persons 75 years and over	4 655	18	4 637	7 100	83	—	67	7 038
In households	4 046	18	4 028	6 223	83	—	38	6 190
In group quarters	609	—	609	877	—	—	29	848
Nursing homes	543	—	543	865	—	—	29	836
EDUCATIONAL ATTAINMENT								
Persons 60 to 64 years	4 028	39	3 994	5 868	272	21	110	5 792
Less than 9th grade	517	26	496	552	102	—	39	517
9th to 12th grade, no diploma	825	—	825	1 040	104	—	40	1 028
High school graduate (includes equivalency)	1 816	—	1 816	2 273	34	3	2	2 273
Some college or associate degree	559	—	559	1 126	26	11	22	1 104
Bachelor's degree or higher	311	13	298	877	6	7	7	870
Persons 65 to 74 years	6 304	49	6 272	9 841	204	3	125	9 757
Less than 9th grade	1 106	24	1 099	1 553	47	3	56	1 517
9th to 12th grade, no diploma	1 233	9	1 224	2 008	78	—	34	1 982
High school graduate (includes equivalency)	2 671	8	2 663	3 304	20	—	14	3 290
Some college or associate degree	890	8	882	1 694	39	—	14	1 686
Bachelor's degree or higher	404	—	404	1 282	20	—	1	1 282
Persons 75 years and over	4 655	18	4 637	7 100	83	—	67	7 038
Less than 9th grade	1 634	—	1 634	1 950	26	—	56	1 899
9th to 12th grade, no diploma	837	5	832	1 790	24	—	—	1 790
High school graduate (includes equivalency)	1 272	13	1 259	1 652	18	—	6	1 646
Some college or associate degree	654	—	654	928	15	—	5	923
Bachelor's degree or higher	258	—	258	780	—	—	—	780
INCOME AND POVERTY STATUS IN 1989								
Married-couple families, householder 60 to 64 years	1 622	23	1 575	2 266	53	7	26	2 266
Less than \$5,000	27	—	27	19	—	—	—	19
\$5,000 to \$9,999	64	—	64	34	—	—	11	34
\$10,000 to \$14,999	136	7	120	136	—	—	—	136
\$15,000 to \$24,999	392	6	384	390	21	—	—	376
\$25,000 to \$34,999	402	5	391	482	32	—	—	490
\$35,000 to \$49,999	355	5	343	521	—	—	13	521
\$50,000 or more	246	—	246	684	—	7	2	690
Percent with income in 1989 below poverty level	3.8	—	3.9	2.3	—	—	42.3	2.3
Persons 60 to 64 years living alone	668	7	645	944	72	12	42	911
Less than \$5,000	66	—	66	176	7	—	21	141
\$5,000 to \$9,999	156	—	148	188	31	—	13	183
\$10,000 to \$14,999	161	—	153	162	26	—	—	183
\$15,000 to \$24,999	175	7	168	173	8	—	—	159
\$25,000 to \$34,999	63	—	63	114	—	—	8	99
\$35,000 or more	47	—	47	131	—	12	—	146
Percent with income in 1989 below poverty level	19.5	—	20.2	22.0	19.4	—	50.0	19.8
Married-couple families, householder 65 to 74 years	2 286	4	2 227	3 595	46	—	53	3 506
Less than \$5,000	26	—	19	65	—	—	—	65
\$5,000 to \$9,999	126	—	116	133	6	—	—	139
\$10,000 to \$14,999	331	—	331	318	12	—	12	304
\$15,000 to \$24,999	722	—	719	1 019	13	—	20	991
\$25,000 to \$34,999	528	—	523	770	7	—	14	723
\$35,000 to \$49,999	338	4	314	660	—	—	1	659
\$50,000 or more	215	—	205	630	8	—	6	625
Percent with income in 1989 below poverty level	2.9	—	2.7	2.8	13.0	—	—	3.0
Persons 65 to 74 years living alone	1 484	22	1 453	2 289	102	—	9	2 250
Less than \$5,000	143	—	135	240	45	—	9	252
\$5,000 to \$9,999	606	14	591	641	39	—	—	626
\$10,000 to \$14,999	318	8	310	469	12	—	—	465
\$15,000 to \$24,999	278	—	278	592	6	—	—	573
\$25,000 to \$34,999	98	—	98	210	—	—	—	206
\$35,000 or more	41	—	41	137	—	—	—	128
Percent with income in 1989 below poverty level	17.7	—	17.0	14.4	61.8	—	100.0	15.5
Married-couple families, householder 75 years and over	1 004	3	1 001	1 484	15	—	5	1 442
Less than \$5,000	35	—	35	70	—	—	5	65
\$5,000 to \$9,999	125	3	122	142	—	—	—	142
\$10,000 to \$14,999	154	—	158	231	3	—	—	226
\$15,000 to \$24,999	297	—	293	455	6	—	—	430
\$25,000 to \$34,999	203	—	203	295	6	—	—	288
\$35,000 to \$49,999	140	—	140	137	—	—	—	137
\$50,000 or more	50	—	50	154	—	—	—	154
Percent with income in 1989 below poverty level	6.2	—	6.2	8.8	—	—	100.0	8.7
Persons 75 years and over living alone	1 864	10	1 846	2 973	40	—	8	2 839
Less than \$5,000	289	—	283	300	13	—	—	273
\$5,000 to \$9,999	884	10	875	1 117	12	—	8	1 084
\$10,000 to \$14,999	247	—	242	714	6	—	—	670
\$15,000 to \$24,999	283	—	285	535	9	—	—	524
\$25,000 to \$34,999	87	—	87	158	—	—	—	142
\$35,000 or more	74	—	74	149	—	—	—	146
Percent with income in 1989 below poverty level	25.1	—	25.0	17.0	32.5	—	100.0	16.1

Table 159. Selected Characteristics of Persons 60 Years and Over by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Story County			Tama County	Webster County
	White	Black	Asian or Pacific Islander	White	White
LIVING ARRANGEMENTS					
Persons 60 to 64 years	2 071	13	30	923	2 082
In households	2 062	13	30	923	2 031
In group quarters	9	—	—	—	51
Nursing homes	9	—	—	—	40
Persons 65 to 74 years	3 742	8	12	1 676	3 695
In households	3 695	8	12	1 653	3 605
In group quarters	47	—	—	23	90
Nursing homes	41	—	—	23	85
Persons 75 years and over	3 339	13	8	1 665	3 342
In households	2 824	13	8	1 406	2 588
In group quarters	515	—	—	259	754
Nursing homes	515	—	—	259	754
EDUCATIONAL ATTAINMENT					
Persons 60 to 64 years	2 071	13	30	923	2 082
Less than 9th grade	65	—	—	137	228
9th to 12th grade, no diploma	191	7	—	128	362
High school graduate (includes equivalency)	826	—	—	484	871
Some college or associate degree	426	—	15	107	345
Bachelor's degree or higher	563	6	15	15	276
Persons 65 to 74 years	3 742	8	12	1 676	3 695
Less than 9th grade	264	—	7	467	634
9th to 12th grade, no diploma	420	1	5	232	691
High school graduate (includes equivalency)	1 572	—	—	687	1 524
Some college or associate degree	676	—	—	203	592
Bachelor's degree or higher	810	7	—	87	254
Persons 75 years and over	3 339	13	8	1 665	3 342
Less than 9th grade	622	7	8	636	928
9th to 12th grade, no diploma	460	6	—	272	667
High school graduate (includes equivalency)	1 057	—	—	473	866
Some college or associate degree	644	—	—	182	608
Bachelor's degree or higher	556	—	—	102	273
INCOME AND POVERTY STATUS IN 1989					
Married-couple families, householder 60 to 64 years	873	—	7	410	760
Less than \$5,000	2	—	—	8	3
\$5,000 to \$9,999	6	—	—	10	35
\$10,000 to \$14,999	41	—	—	49	58
\$15,000 to \$24,999	99	—	—	60	203
\$25,000 to \$34,999	133	—	—	89	158
\$35,000 to \$49,999	229	—	—	136	149
\$50,000 or more	363	—	7	58	154
Percent with income in 1989 below poverty level .....	.9	—	—	3.7	4.7
Persons 60 to 64 years living alone	308	13	—	122	375
Less than \$5,000	17	7	—	26	84
\$5,000 to \$9,999	35	—	—	43	103
\$10,000 to \$14,999	35	—	—	16	58
\$15,000 to \$24,999	105	6	—	20	57
\$25,000 to \$34,999	46	—	—	6	56
\$35,000 or more	70	—	—	11	17
Percent with income in 1989 below poverty level	9.7	53.8	—	32.0	34.1
Married-couple families, householder 65 to 74 years	1 323	—	—	634	1 353
Less than \$5,000	11	—	—	15	9
\$5,000 to \$9,999	50	—	—	62	53
\$10,000 to \$14,999	82	—	—	106	229
\$15,000 to \$24,999	360	—	—	204	475
\$25,000 to \$34,999	329	—	—	100	232
\$35,000 to \$49,999	249	—	—	87	187
\$50,000 or more	242	—	—	60	168
Percent with income in 1989 below poverty level	2.4	—	—	6.5	2.2
Persons 65 to 74 years living alone	889	7	—	310	871
Less than \$5,000	61	—	—	56	124
\$5,000 to \$9,999	238	7	—	126	332
\$10,000 to \$14,999	193	—	—	50	129
\$15,000 to \$24,999	205	—	—	49	159
\$25,000 to \$34,999	84	—	—	14	60
\$35,000 or more	108	—	—	15	67
Percent with income in 1989 below poverty level	10.2	—	—	21.3	22.0
Married-couple families, householder 75 years and over	714	6	—	367	625
Less than \$5,000	2	—	—	1	17
\$5,000 to \$9,999	55	—	—	48	47
\$10,000 to \$14,999	99	6	—	63	120
\$15,000 to \$24,999	187	—	—	142	213
\$25,000 to \$34,999	110	—	—	55	91
\$35,000 to \$49,999	137	—	—	28	103
\$50,000 or more	124	—	—	30	34
Percent with income in 1989 below poverty level	4.1	—	—	5.4	6.1
Persons 75 years and over living alone	1 247	7	—	632	1 224
Less than \$5,000	151	—	—	103	156
\$5,000 to \$9,999	418	—	—	267	466
\$10,000 to \$14,999	205	7	—	94	311
\$15,000 to \$24,999	248	—	—	103	171
\$25,000 to \$34,999	88	—	—	40	72
\$35,000 or more	137	—	—	25	48
Percent with income in 1989 below poverty level	16.4	—	—	22.6	19.9

Table 159. Selected Characteristics of Persons 60 Years and Over by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Woodbury County					
	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
LIVING ARRANGEMENTS						
Persons 60 to 64 years	4 641	74	—	19	—	4 641
In households	4 504	63	—	19	—	4 504
In group quarters	137	11	—	—	—	137
Nursing homes	—	—	—	—	—	—
Persons 65 to 74 years	7 844	60	43	32	52	7 806
In households	7 669	54	38	32	52	7 631
In group quarters	175	6	5	—	—	175
Nursing homes	71	6	—	—	—	71
Persons 75 years and over	6 354	71	35	18	7	6 352
In households	5 442	71	30	18	7	5 440
In group quarters	912	—	5	—	—	912
Nursing homes	491	—	—	—	—	491
EDUCATIONAL ATTAINMENT						
Persons 60 to 64 years	4 641	74	—	19	—	4 641
Less than 9th grade	408	19	—	—	—	408
9th to 12th grade, no diploma	922	17	—	—	—	922
High school graduate (includes equivalency)	1 900	17	—	—	—	1 900
Some college or associate degree	786	21	—	—	—	786
Bachelor's degree or higher	625	—	—	19	—	625
Persons 65 to 74 years	7 844	60	43	32	52	7 806
Less than 9th grade	1 093	14	12	23	18	1 082
9th to 12th grade, no diploma	1 708	25	5	—	21	1 694
High school graduate (includes equivalency)	3 223	17	26	9	13	3 210
Some college or associate degree	1 206	4	—	—	—	1 206
Bachelor's degree or higher	614	—	—	—	—	614
Persons 75 years and over	6 354	71	35	18	7	6 352
Less than 9th grade	1 851	31	15	3	7	1 849
9th to 12th grade, no diploma	1 177	24	15	—	—	1 177
High school graduate (includes equivalency)	1 871	8	—	—	—	1 871
Some college or associate degree	826	8	5	15	—	826
Bachelor's degree or higher	629	—	—	—	—	629
INCOME AND POVERTY STATUS IN 1989						
Married-couple families, householder 60 to 64 years	1 678	14	—	5	—	1 618
Less than \$5,000	50	—	—	—	—	44
\$5,000 to \$9,999	89	—	—	—	—	82
\$10,000 to \$14,999	90	—	—	—	—	75
\$15,000 to \$24,999	303	8	—	—	—	300
\$25,000 to \$34,999	330	—	—	5	—	318
\$35,000 to \$49,999	434	6	—	—	—	428
\$50,000 or more	382	—	—	—	—	371
Percent with income in 1989 below poverty level	5.2	—	—	—	—	4.6
Persons 60 to 64 years living alone	685	22	—	—	—	689
Less than \$5,000	129	—	—	—	—	126
\$5,000 to \$9,999	197	7	—	—	—	199
\$10,000 to \$14,999	164	—	—	—	—	159
\$15,000 to \$24,999	91	15	—	—	—	101
\$25,000 to \$34,999	50	—	—	—	—	50
\$35,000 or more	54	—	—	—	—	54
Percent with income in 1989 below poverty level	27.0	31.8	—	—	—	26.7
Married-couple families, householder 65 to 74 years	2 725	5	5	—	20	2 643
Less than \$5,000	30	—	—	—	—	23
\$5,000 to \$9,999	127	—	5	—	—	130
\$10,000 to \$14,999	427	—	—	—	13	414
\$15,000 to \$24,999	964	—	—	—	7	929
\$25,000 to \$34,999	589	5	—	—	—	572
\$35,000 to \$49,999	315	—	—	—	—	308
\$50,000 or more	273	—	—	—	—	267
Percent with income in 1989 below poverty level	3.0	—	100.0	—	—	3.0
Persons 65 to 74 years living alone	1 888	24	2	—	8	1 823
Less than \$5,000	253	13	2	—	8	236
\$5,000 to \$9,999	720	5	—	—	—	688
\$10,000 to \$14,999	370	6	—	—	—	368
\$15,000 to \$24,999	325	—	—	—	—	319
\$25,000 to \$34,999	94	—	—	—	—	86
\$35,000 or more	126	—	—	—	—	126
Percent with income in 1989 below poverty level	22.4	54.2	100.0	—	100.0	21.5
Married-couple families, householder 75 years and over	1 257	20	14	—	5	1 286
Less than \$5,000	12	—	—	—	—	12
\$5,000 to \$9,999	115	—	14	—	—	129
\$10,000 to \$14,999	277	—	—	—	—	272
\$15,000 to \$24,999	408	8	—	—	5	416
\$25,000 to \$34,999	213	12	—	—	—	225
\$35,000 to \$49,999	113	—	—	—	—	113
\$50,000 or more	119	—	—	—	—	119
Percent with income in 1989 below poverty level	3.7	—	—	—	—	3.7
Persons 75 years and over living alone	2 576	18	—	—	2	2 522
Less than \$5,000	371	—	—	—	—	358
\$5,000 to \$9,999	1 087	18	—	—	2	1 064
\$10,000 to \$14,999	419	—	—	—	—	408
\$15,000 to \$24,999	450	—	—	—	—	443
\$25,000 to \$34,999	106	—	—	—	—	106
\$35,000 or more	143	—	—	—	—	143
Percent with income in 1989 below poverty level	20.4	27.8	—	—	100.0	20.2

Table 160. Social Characteristics for Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Johnson County		Linn County	Polk County		Scott County	Story County	Woodbury County	
	All Asian	Chinese	All Asian	All Asian	Laotian	All Asian	All Asian	American Indian	All Asian
FERTILITY									
Women 15 to 24 years	420	153	132	549	105	98	292	177	112
Children ever born	9	—	22	165	93	41	28	180	30
Per 1,000 women	21	—	167	301	886	418	96	1 017	268
Women 25 to 34 years	716	373	119	559	182	94	539	173	107
Children ever born	405	137	196	820	361	171	376	548	174
Per 1,000 women	566	367	1 647	1 467	1 984	1 819	698	3 168	1 626
Women 35 to 44 years	187	68	84	449	77	149	121	83	95
Children ever born	352	59	185	1 170	275	437	155	166	216
Per 1,000 women	1 882	868	2 202	2 606	3 571	2 933	1 281	2 000	2 274
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	759	337	218	1 135	311	206	688	337	324
With own children under 18 years	464	173	121	859	262	158	432	270	187
With own children under 6 years	315	96	48	409	170	76	311	177	96
Married-couple families	657	298	198	940	250	127	631	148	205
With own children under 18 years	426	155	111	744	226	101	401	104	116
With own children under 6 years	301	90	43	375	150	61	294	72	64
Female householder, no husband present	64	27	20	109	35	53	25	165	54
With own children under 18 years	35	15	10	62	22	36	18	142	43
With own children under 6 years	14	6	5	17	9	9	9	97	4
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	3 370	1 334	1 346	4 994	1 285	1 075	3 010	1 428	1 140
Speak a language other than English	2 760	1 238	942	3 933	1 261	716	2 574	329	925
5 to 17 years	243	76	145	1 061	429	172	234	141	252
18 to 64 years	2 488	1 137	765	2 720	755	544	2 320	169	623
65 years and over	29	25	32	152	77	—	20	19	50
Do not speak English "very well"	1 415	635	509	2 323	803	406	1 467	21	722
5 to 17 years	127	37	21	503	201	89	93	15	203
18 to 64 years	1 280	594	464	1 697	538	317	1 354	6	495
65 years and over	8	4	24	123	64	—	20	—	24
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Linguistically isolated households	482	185	135	436	159	101	484	—	201
Persons 5 years and over in households	3 057	1 247	1 219	4 920	1 279	1 075	2 592	1 386	1 117
In linguistically isolated households	976	352	319	1 511	622	342	969	—	578
5 to 17 years	146	37	48	484	241	136	88	—	199
18 to 64 years	826	311	253	951	336	206	869	—	379
65 years and over	4	4	18	76	45	—	12	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	2 395	968	625	2 267	555	485	2 216	676	452
Preprimary school	98	13	32	108	28	48	71	76	34
Public school	67	9	16	86	28	18	38	76	17
Elementary or high school	317	79	336	1 489	415	344	341	524	303
Public school	293	79	319	1 437	415	336	341	490	278
College	1 980	876	257	670	112	93	1 804	76	115
Public college	1 974	876	87	428	99	68	1 768	69	46
Persons 18 to 24 years	844	253	289	799	177	174	855	210	158
Percent enrolled in college	92.1	93.7	63.3	52.2	36.7	28.2	87.8	14.3	32.3
Persons 16 to 19 years	184	66	161	452	126	90	191	187	125
Percent not enrolled, not high school graduate	—	—	—	12.8	23.0	11.1	—	32.1	19.2
EDUCATIONAL ATTAINMENT									
Persons 25 years and over	2 129	984	724	2 605	655	525	1 783	652	645
Percent:									
Less than 5th grade	1.2	.5	6.4	17.5	35.3	1.7	3.0	4.3	35.3
High school graduate or higher	96.4	97.8	73.6	64.0	40.6	77.1	95.1	65.3	39.5
Some college or higher	93.3	96.4	60.5	43.7	14.4	52.2	92.5	33.6	27.6
Bachelor's degree or higher	84.4	87.1	36.6	27.9	.6	33.5	80.4	5.1	16.1
Persons 18 to 24 years	844	253	289	799	177	174	855	210	158
Percent:									
High school graduate or higher	97.9	98.4	87.9	67.5	48.6	46.0	95.8	44.3	42.4
Some college or higher	88.7	88.1	53.3	44.4	35.0	34.5	81.2	21.4	30.4
Bachelor's degree or higher	28.7	37.9	3.5	10.1	—	—	35.9	7.1	—
Persons 25 to 34 years	1 501	722	270	1 008	317	156	1 260	244	237
Percent:									
High school graduate or higher	99.5	100.0	90.7	71.5	48.3	94.2	97.1	79.5	41.4
Bachelor's degree or higher	88.4	88.9	38.5	29.7	1.3	26.9	82.9	2.0	8.0
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP									
All persons	3 716	1 437	1 463	5 624	1 567	1 228	3 358	1 709	1 247
Native	723	153	478	1 659	371	542	531	1 709	274
Born in State of residence	250	82	193	976	327	151	267	1 050	123
Born in a different State	385	71	76	367	44	241	131	659	105
Born abroad	88	—	209	316	—	150	133	—	46
Foreign born	2 993	1 284	985	3 965	1 196	686	2 827	—	973
Naturalized citizen	463	189	347	1 584	309	346	344	—	177
Not a citizen	2 530	1 095	638	2 381	887	340	2 483	—	796
RESIDENCE IN 1985									
Persons 5 years and over	3 370	1 334	1 346	4 994	1 285	1 075	3 010	1 428	1 140
Same house	322	104	564	1 717	315	346	386	390	200
Different house in the United States	1 251	320	398	2 392	730	437	781	1 038	548
Same county	429	81	277	1 369	482	132	247	831	285
Different county	822	239	121	1 023	248	305	534	207	263
Same State	207	34	29	250	36	48	182	70	41
Different State	615	205	92	773	212	257	352	137	222
Abroad	1 797	910	384	885	240	292	1 843	—	392

Table 161. Labor Force Characteristics for Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Johnson County		Linn County	Polk County		Scott County	Story County	Woodbury County	
	All Asian	Chinese	All Asian	All Asian	Laotian	All Asian	All Asian	American Indian	All Asian
LABOR FORCE STATUS									
Persons 16 years and over	3 027	1 262	1 077	3 649	911	741	2 718	965	861
In labor force	1 740	785	772	2 578	672	439	1 387	577	630
Percent of persons 16 years and over	57.5	62.2	71.7	70.6	73.8	59.2	51.3	59.8	73.2
Armed Forces	—	—	—	—	—	9	6	7	—
Civilian labor force	1 740	785	772	2 578	672	430	1 387	570	630
Employed	1 683	757	713	2 466	629	407	1 326	454	596
At work 35 or more hours	663	279	544	1 982	520	271	485	319	518
Unemployed	57	28	59	112	43	23	61	116	34
Percent of civilian labor force	3.3	3.6	7.6	4.3	6.4	5.3	4.4	20.4	5.4
Not in labor force	1 287	477	305	1 071	239	302	1 325	388	231
Institutionalized persons	—	—	8	—	—	—	—	13	3
Females 16 years and over	1 396	637	505	1 941	456	447	1 056	564	418
In labor force	643	328	352	1 218	285	243	399	287	243
Percent of females 16 years and over	46.1	51.5	69.7	62.8	62.5	54.4	37.8	50.9	58.1
Armed Forces	—	—	—	—	—	—	—	—	—
Civilian labor force	643	328	352	1 218	285	243	399	287	243
Employed	624	322	323	1 186	273	227	338	250	214
At work 35 or more hours	265	140	238	187	212	139	111	177	179
Unemployed	19	6	29	32	12	16	61	37	29
Percent of civilian labor force	3.0	1.8	8.2	2.6	4.2	6.6	15.3	12.9	11.9
Not in labor force	753	309	153	723	171	204	657	277	175
Institutionalized persons	—	—	—	—	—	—	—	—	3
CLASS OF WORKER									
Employed persons 16 years and over	1 683	757	713	2 466	629	407	1 326	454	596
Private wage and salary workers	662	277	627	2 150	559	301	386	308	568
Local government workers	36	14	64	97	28	14	48	39	5
State government workers	940	448	9	96	24	2	846	37	13
Federal government workers	39	18	—	22	9	34	41	62	—
Self-employed workers	6	—	13	101	9	42	5	8	10
Unpaid family workers	—	—	—	—	—	14	—	—	—
OCCUPATION									
Employed persons 16 years and over	1 683	757	713	2 466	629	407	1 326	454	596
Managerial and professional specialty occupations	888	420	259	488	58	113	785	37	74
Professional specialty occupations	817	399	181	305	37	69	721	29	42
Technical, sales, and administrative support occupations	489	213	161	727	166	90	353	141	45
Administrative support occupations, including clerical	168	83	86	513	138	19	56	115	34
Service occupations	210	95	148	379	36	64	148	123	74
Farming, forestry, and fishing occupations	12	12	—	—	—	—	6	13	2
Precision production, craft, and repair occupations	14	8	22	326	131	94	22	57	303
Operators, fabricators, and laborers	70	9	123	546	238	46	12	83	98
Machine operators, assemblers, and inspectors	48	9	91	396	177	45	—	37	76
Transportation and material moving occupations	—	—	—	22	8	—	12	32	—
Handlers, equipment cleaners, helpers, and laborers	22	—	32	128	53	1	—	14	22
Employed females 16 years and over	624	322	323	1 186	273	227	338	250	214
Managerial and professional specialty occupations	296	161	68	155	18	59	179	20	21
Professional specialty occupations	279	160	33	116	12	36	162	20	9
Technical, sales, and administrative support occupations	177	81	125	475	99	54	98	115	40
Administrative support occupations, including clerical	55	34	73	355	89	19	12	98	29
Service occupations	115	65	79	230	26	36	61	81	31
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	6	6	12	86	19	43	—	14	109
Operators, fabricators, and laborers	30	9	39	240	111	35	—	20	13
Machine operators, assemblers, and inspectors	22	9	39	194	97	35	—	12	13
Transportation and material moving occupations	—	—	—	6	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	8	—	—	40	14	—	—	8	—
INDUSTRY									
Employed persons 16 years and over	1 683	757	713	2 466	629	407	1 326	454	596
Agriculture, forestry, and fisheries	—	—	—	—	—	—	6	13	2
Mining	—	—	70	—	—	—	—	—	—
Construction	9	—	—	66	11	—	8	11	4
Manufacturing	102	40	200	693	344	128	17	99	358
Durable goods	48	17	127	292	183	16	6	5	6
Transportation	5	5	—	43	9	—	4	27	—
Communications and other public utilities	1	1	43	17	—	23	7	12	4
Wholesale trade	16	—	—	130	58	45	—	19	18
Retail trade	115	30	203	398	32	108	123	97	65
Finance, insurance, and real estate	20	4	6	247	31	21	2	—	4
Business and repair services	49	34	11	115	34	—	14	10	19
Personal, entertainment, and recreation services	32	20	14	168	17	—	10	12	—
Professional and related services	1 323	623	166	494	78	66	1 110	89	114
Health services	241	98	10	269	23	26	43	19	46
Educational services	949	470	124	124	47	35	970	30	58
Public administration	11	—	—	95	15	16	25	65	8
WORK STATUS IN 1989									
Persons 16 years and over, worked in 1989	2 050	844	764	2 754	692	470	1 698	595	593
50 to 52 weeks	886	381	462	1 648	461	260	614	216	362
Usually worked 35 or more hours per week	891	336	570	2 244	607	310	751	420	521
40 or more weeks	601	250	504	1 812	481	244	418	267	440
50 to 52 weeks	465	200	403	1 504	430	217	324	192	343
27 to 39 weeks	56	7	9	119	47	40	38	15	18
Females 16 years and over, worked in 1989	777	389	310	1 301	281	237	487	308	236
50 to 52 weeks	315	173	169	792	199	119	141	118	133
Usually worked 35 or more hours per week	311	153	213	1 034	261	143	241	229	201
40 or more weeks	226	116	183	869	207	103	98	125	164
50 to 52 weeks	170	92	136	716	185	89	68	105	123
27 to 39 weeks	33	7	9	47	19	25	32	15	11
WORKERS IN FAMILY IN 1989									
Families	759	337	218	1 135	311	206	688	337	324
No workers	96	46	27	54	22	20	88	91	58
1 worker	349	110	65	223	56	69	315	130	90
2 workers	278	157	94	585	143	117	242	96	145
3 or more workers	36	24	32	273	90	—	43	20	31

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 162. Income and Poverty Status in 1989 for Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Johnson County		Linn County	Polk County		Scott County	Story County	Woodbury County	
	All Asian	Chinese	All Asian	All Asian	Laotian	All Asian	All Asian	American Indian	All Asian
INCOME IN 1989									
Households -----	1 302	536	339	1 372	315	292	1 162	410	381
Less than \$5,000 -----	270	98	45	168	26	69	269	77	87
\$5,000 to \$9,999 -----	139	39	59	78	34	28	150	94	27
\$10,000 to \$14,999 -----	350	126	13	126	17	32	180	80	9
\$15,000 to \$24,999 -----	212	141	12	270	80	28	221	77	65
\$25,000 to \$34,999 -----	127	70	56	284	75	31	132	61	72
\$35,000 to \$49,999 -----	47	11	72	211	60	27	93	16	55
\$50,000 to \$74,999 -----	87	15	39	111	3	42	67	5	57
\$75,000 to \$99,999 -----	29	24	37	53	16	23	28	—	—
\$100,000 or more -----	41	12	6	71	4	12	22	—	9
Median (dollars) -----	12 224	15 255	31 815	27 075	27 532	20 556	14 151	12 982	25 136
Mean (dollars) -----	22 813	23 233	34 744	34 656	27 515	33 137	21 020	15 274	27 442
Families -----	759	337	218	1 135	311	206	688	337	324
Median income (dollars) -----	15 417	17 917	35 833	29 631	27 660	17 000	17 823	9 786	26 585
Mean income (dollars) -----	29 477	29 439	39 295	38 897	27 591	37 385	25 578	14 842	29 257
Per capita income (dollars) -----	8 630	9 154	9 577	9 019	5 660	7 616	7 456	4 306	8 146
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS									
Family type and presence of own children:									
Families (dollars) -----	15 417	17 917	35 833	29 631	27 660	17 000	17 823	9 786	26 585
With own children under 18 years (dollars) -----	14 722	18 984	45 662	29 518	24 896	14 722	20 323	10 789	16 477
With own children under 6 years (dollars) -----	13 639	21 250	41 667	27 847	27 756	31 429	12 483	7 947	18 929
Married-couple families (dollars) -----	16 023	18 472	41 667	30 625	28 013	34 583	18 024	25 313	34 904
With own children under 18 years (dollars) -----	14 944	21 042	46 397	30 909	28 141	32 639	20 139	27 656	33 654
With own children under 6 years (dollars) -----	14 167	22 500	42 083	31 042	28 427	67 479	11 673	30 625	21 786
Female householder, no husband present (dollars) -----	10 893	18 472	9 126	16 641	23 438	6 275	13 542	6 037	5 000—
With own children under 18 years (dollars) -----	12 054	17 917	10 000	11 563	16 500	5 000—	21 250	6 487	5 000—
With own children under 6 years (dollars) -----	5 360	5 360	5 360	5 000—	—	—	11 250	5 327	—
Workers in family in 1989:									
No workers (dollars) -----	5 000—	5 000—	5 000—	5 000—	5 131	5 000—	5 000—	5 000—	5 000—
1 worker (dollars) -----	12 185	12 391	30 812	16 838	6 637	9 806	11 448	8 001	21 500
2 or more workers (dollars) -----	24 250	21 550	47 000	31 905	31 042	32 847	27 350	24 444	34 688
Husband and wife worked (dollars) -----	23 125	20 850	47 344	31 370	32 542	31 250	27 400	28 542	42 083
Nonfamily households (dollars) -----	10 576	11 101	13 906	10 521	21 250	11 786	11 364	12 548	5 000—
Male householder (dollars) -----	11 000	11 058	33 571	10 208	—	10 000	14 808	13 295	5 000—
Living alone (dollars) -----	10 300	10 240	9 534	11 250	—	7 585	16 298	13 750	21 250
Female householder (dollars) -----	9 157	11 172	7 137	10 833	21 250	17 083	8 086	11 875	5 360
Living alone (dollars) -----	9 280	11 125	5 360	7 437	21 250	30 500	7 525	13 000	—
INCOME TYPE IN 1989									
Households -----	1 302	536	339	1 372	315	292	1 162	410	381
With earnings -----	1 082	445	284	1 269	293	243	935	317	292
Mean earnings (dollars) -----	25 338	25 568	39 294	34 280	27 965	36 290	23 200	15 362	33 218
With Social Security income -----	24	24	24	92	12	15	15	60	—
Mean Social Security income (dollars) -----	4 538	4 538	5 101	6 489	6 220	9 238	3 067	6 909	—
With public assistance income -----	17	—	14	148	70	16	31	165	87
Mean public assistance income (dollars) -----	6 960	—	3 675	4 202	4 079	3 293	3 141	3 971	4 688
With retirement income -----	—	—	5	50	7	41	21	16	24
Mean retirement income (dollars) -----	—	—	1 800	5 830	4 632	4 063	3 963	5 375	5 873
ALL INCOME LEVELS IN 1989									
Families -----	759	337	218	1 135	311	206	688	337	324
With related children under 18 years -----	475	180	125	907	290	166	432	282	191
With related children under 5 years -----	288	99	43	396	180	84	278	165	76
Householder worked in 1989 -----	637	284	171	1 025	282	177	586	217	266
Householder worked year round full time in 1989 -----	239	100	133	646	200	112	214	84	192
Householder under 65 years with work disability -----	9	—	6	43	—	—	—	42	10
Householder 65 years and over -----	12	12	21	50	21	—	—	24	9
Householder high school graduate or higher -----	734	328	151	789	160	142	672	226	144
Married-couple families -----	657	298	198	940	250	127	631	148	205
With related children under 18 years -----	433	111	162	761	235	101	401	104	120
Householder worked in 1989 -----	569	263	166	890	236	112	554	114	190
Female householder, no husband present -----	64	27	20	109	35	53	25	165	54
With related children under 18 years -----	35	15	14	81	29	44	18	154	43
Householder worked in 1989 -----	52	21	5	67	20	44	12	79	11
Unrelated individuals for whom poverty status is determined									
Nonfamily householder -----	1 154	450	226	390	24	168	877	203	179
65 years and over -----	543	199	121	237	4	86	474	73	57
Persons for whom poverty status is determined -----	3 510	1 390	1 336	5 535	1 554	1 214	2 940	1 623	1 180
Related children under 18 years -----	725	192	432	2 171	726	515	691	750	375
Related children 5 to 17 years -----	379	89	315	1 544	444	362	343	497	278
INCOME IN 1989 BELOW POVERTY LEVEL									
Families -----	232	76	50	229	86	97	222	170	90
Percent below poverty level -----	30.6	22.6	22.9	20.2	27.7	47.1	32.3	50.4	27.8
With related children under 18 years -----	160	38	26	189	77	86	118	149	84
With related children under 5 years -----	109	16	12	94	44	35	86	115	24
Householder worked in 1989 -----	128	37	7	164	64	77	140	80	32
Householder worked year round full time in 1989 -----	16	8	—	51	15	19	9	—	7
Householder under 65 years with work disability -----	9	—	6	6	—	—	—	27	—
Householder 65 years and over -----	—	—	13	28	14	—	—	10	—
Householder high school graduate or higher -----	223	76	38	72	20	51	211	92	40
Mean income deficit (dollars) -----	5 116	4 430	5 086	5 393	6 566	4 938	5 770	7 024	6 613
Married-couple families -----	175	54	39	170	67	33	194	40	32
With related children under 18 years -----	139	29	21	143	58	27	108	30	32
Householder worked in 1989 -----	105	33	7	142	53	27	129	20	17
Female householder, no husband present -----	35	10	11	34	8	44	13	122	49
With related children under 18 years -----	14	6	5	27	8	44	6	111	43
Householder worked in 1989 -----	23	4	—	11	—	35	—	52	6
Unrelated individuals									
Percent below poverty level -----	56.2	51.6	39.4	58.2	50.0	58.9	58.0	40.9	61.5
Nonfamily householder -----	234	79	56	125	—	51	252	30	44
65 years and over -----	—	—	—	—	—	—	—	7	30
Mean income deficit (dollars) -----	4 828	5 441	4 187	5 184	6 201	3 926	5 257	3 447	4 531
Persons -----	1 366	443	295	1 212	415	479	1 179	817	331
Percent below poverty level -----	38.9	31.9	22.1	21.9	26.7	39.5	40.1	50.2	28.1
Related children under 18 years -----	270	57	95	484	228	206	193	437	92
Related children 5 to 17 years -----	120	36	59	331	160	160	86	270	77
Persons below 125 percent of poverty level -----	1 719	569	315	1 498	497	549	1 436	870	395
Persons below 200 percent of poverty level -----	2 394	939	486	2 436	821	609	1 811	1 280	528

Table 163. Social Characteristics for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Muscatine County	Polk County		Pottawattamie County	Scott County	Woodbury County
	Mexican	Mexican	Other Hispanic	Mexican	Mexican	Mexican
FERTILITY						
Women 15 to 24 years	299	467	149	160	354	180
Children ever born.....	241	367	13	73	199	161
Per 1,000 women.....	806	786	87	456	562	894
Women 25 to 34 years	183	344	95	74	276	196
Children ever born.....	513	572	161	162	412	627
Per 1,000 women.....	2 803	1 663	1 695	2 189	1 493	3 199
Women 35 to 44 years	115	345	92	81	175	57
Children ever born.....	381	848	169	220	388	171
Per 1,000 women.....	3 313	2 458	1 837	2 716	2 217	3 000
FAMILY TYPE BY PRESENCE OF OWN CHILDREN						
Families	547	1 031	209	246	675	360
With own children under 18 years.....	419	717	121	161	387	260
With own children under 6 years.....	225	391	40	88	137	172
Married-couple families	428	756	144	150	429	207
With own children under 18 years.....	315	492	87	92	236	151
With own children under 6 years.....	179	273	40	46	77	97
Female householder, no husband present	86	196	48	75	192	100
With own children under 18 years.....	79	183	24	59	122	100
With own children under 6 years.....	38	97	—	40	56	66
ABILITY TO SPEAK ENGLISH						
Persons 5 years and over	2 274	4 296	1 029	1 088	3 128	1 797
Speak a language other than English.....	1 943	1 460	385	289	1 261	985
5 to 17 years.....	650	204	125	29	235	173
18 to 64 years.....	1 265	1 097	250	241	934	780
65 years and over	28	159	10	19	92	32
Do not speak English "very well"	1 076	549	156	145	406	579
5 to 17 years.....	319	87	51	8	41	81
18 to 64 years.....	729	369	105	123	327	474
65 years and over	28	93	—	14	38	24
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD						
Linguistically isolated households	199	113	41	26	50	138
Persons 5 years and over in households	2 259	4 202	1 013	1 088	3 122	1 744
In linguistically isolated households	582	270	101	76	105	372
5 to 17 years.....	183	65	38	8	27	22
18 to 64 years.....	377	157	63	54	74	339
65 years and over	22	48	—	14	4	11
SCHOOL ENROLLMENT AND TYPE OF SCHOOL						
Persons 3 years and over enrolled in school	962	1 585	466	388	1 181	659
Preprimary school	47	112	23	20	114	91
Public school	47	80	—	13	78	84
Elementary or high school	843	1 217	334	351	874	488
Public school	827	1 081	237	327	813	425
College	72	256	109	17	193	80
Public college	72	201	26	17	128	61
Persons 18 to 24 years	412	750	106	216	598	408
Percent enrolled in college	2.7	18.9	45.3	7.4	15.2	9.8
Persons 16 to 19 years	220	419	140	120	249	46
Percent not enrolled, not high school graduate	24.5	27.7	10.0	25.0	7.6	63.0
EDUCATIONAL ATTAINMENT						
Persons 25 years and over	1 041	2 235	559	515	1 565	802
Percent:						
Less than 5th grade	22.7	5.9	—	6.2	5.8	8.1
High school graduate or higher	23.7	63.4	81.4	49.1	67.3	51.7
Some college or higher	9.4	33.0	52.6	16.7	38.0	12.5
Bachelor's degree or higher.....	1.6	8.0	18.6	4.5	9.5	—
Persons 18 to 24 years	412	750	106	216	598	408
Percent:						
High school graduate or higher	44.4	60.1	69.8	52.3	58.7	47.3
Some college or higher	20.4	31.3	47.2	12.5	31.6	17.9
Bachelor's degree or higher.....	1.5	2.9	6.6	—	1.0	—
Persons 25 to 34 years	454	787	223	175	577	460
Percent:						
High school graduate or higher	27.8	67.1	78.5	56.0	82.3	57.0
Bachelor's degree or higher.....	3.1	6.6	17.5	4.0	9.0	—
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP						
All persons	2 644	5 067	1 131	1 216	3 580	2 148
Native.....	1 703	4 414	880	1 081	3 135	1 460
Born in State of residence.....	823	3 277	455	612	2 071	922
Born in a different State	825	1 070	345	452	1 037	538
Born abroad	55	67	80	17	27	—
Foreign born	941	653	251	135	445	688
Naturalized citizen	336	205	68	46	160	140
Not a citizen	605	448	183	89	285	548
RESIDENCE IN 1985						
Persons 5 years and over	2 274	4 296	1 029	1 088	3 128	1 797
Same house	957	1 943	450	557	1 288	576
Different house in the United States	1 183	2 221	481	494	1 782	972
Same county	726	1 369	268	381	1 279	397
Different county	457	852	213	113	503	575
Same State	51	255	64	11	65	36
Different State	406	597	149	102	438	539
Abroad	134	132	98	37	58	249

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Table 164. Labor Force Characteristics for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Muscatine County	Polk County		Pottawattamie County	Scott County	Woodbury County
	Mexican	Mexican	Other Hispanic	Mexican	Mexican	Mexican
LABOR FORCE STATUS						
Persons 16 years and over	1 549	3 179	747	789	2 313	1 220
In labor force	1 083	2 563	514	584	1 702	935
Percent of persons 16 years and over	69.9	80.6	68.8	74.0	73.6	76.6
Armed Forces	17	—	—	—	8	7
Civilian labor force	1 066	2 563	514	584	1 694	928
Employed	911	2 399	493	545	1 535	869
At work 35 or more hours	753	1 868	323	442	1 109	734
Unemployed	155	164	21	39	159	59
Percent of civilian labor force	14.5	6.4	4.1	6.7	9.4	6.4
Not in labor force	466	616	233	205	611	285
Institutionalized persons	15	28	—	—	—	7
Females 16 years and over	728	1 429	407	409	1 122	499
In labor force	378	1 086	232	276	722	275
Percent of females 16 years and over	51.9	76.0	57.0	67.5	64.3	55.1
Armed Forces	—	—	—	—	—	—
Civilian labor force	378	1 086	232	276	722	275
Employed	323	1 001	223	261	648	241
At work 35 or more hours	245	689	116	207	394	170
Unemployed	55	85	9	15	74	34
Percent of civilian labor force	14.6	7.8	3.9	5.4	10.2	12.4
Not in labor force	350	343	175	133	400	224
Institutionalized persons	—	7	—	—	—	—
CLASS OF WORKER						
Employed persons 16 years and over	911	2 399	493	545	1 535	869
Private wage and salary workers	823	2 026	423	488	1 290	823
Local government workers	38	96	19	5	81	5
State government workers	17	92	17	8	26	15
Federal government workers	5	128	10	19	63	14
Self-employed workers	23	57	24	25	75	12
Unpaid family workers	5	—	—	—	—	—
OCCUPATION						
Employed persons 16 years and over	911	2 399	493	545	1 535	869
Managerial and professional specialty occupations	55	296	112	57	236	63
Professional specialty occupations	36	135	58	24	132	15
Technical, sales, and administrative support occupations	94	746	196	127	343	98
Administrative support occupations, including clerical	41	424	72	89	165	73
Service occupations	150	549	74	78	274	72
Farming, forestry, and fishing occupations	2	9	7	—	13	6
Precision production, craft, and repair occupations	246	294	25	101	174	375
Operators, fabricators, and laborers	364	505	79	182	495	255
Machine operators, assemblers, and inspectors	152	234	30	93	218	151
Transportation and material moving occupations	28	74	30	20	75	25
Handlers, equipment cleaners, helpers, and laborers	184	197	19	69	202	79
Employed females 16 years and over	323	1 001	223	261	648	241
Managerial and professional specialty occupations	17	160	33	50	148	40
Professional specialty occupations	17	54	15	24	95	15
Technical, sales, and administrative support occupations	74	359	105	98	224	74
Administrative support occupations, including clerical	35	229	51	68	133	55
Service occupations	90	356	52	41	165	32
Farming, forestry, and fishing occupations	—	—	—	—	—	—
Precision production, craft, and repair occupations	66	19	5	11	32	20
Operators, fabricators, and laborers	76	107	28	61	79	75
Machine operators, assemblers, and inspectors	26	43	—	46	51	51
Transportation and material moving occupations	4	21	13	—	—	6
Handlers, equipment cleaners, helpers, and laborers	46	43	15	15	28	18
INDUSTRY						
Employed persons 16 years and over	911	2 399	493	545	1 535	869
Agriculture, forestry, and fisheries	4	8	—	5	28	6
Mining	—	—	—	—	—	—
Construction	26	93	9	22	60	15
Manufacturing	551	506	39	162	435	575
Durable goods	76	148	6	38	249	20
Transportation	4	136	34	18	47	28
Communications and other public utilities	—	94	—	27	48	24
Wholesale trade	68	149	27	43	186	57
Retail trade	81	615	109	51	246	59
Finance, insurance, and real estate	3	180	48	68	89	17
Business and repair services	33	64	44	42	74	16
Personal, entertainment, and recreation services	13	56	28	15	65	15
Professional and related services	113	411	144	78	211	45
Health services	26	267	79	34	86	7
Educational services	26	49	10	10	94	6
Public administration	15	87	11	14	46	12
WORK STATUS IN 1989						
Persons 16 years and over, worked in 1989	1 198	2 698	567	622	1 764	983
50 to 52 weeks	557	1 629	355	399	976	445
Usually worked 35 or more hours per week	1 029	2 169	419	526	1 357	841
40 or more weeks	646	1 740	321	425	1 047	550
50 to 52 weeks	492	1 456	303	359	830	404
27 to 39 weeks	116	101	4	35	152	100
Females 16 years and over, worked in 1989	483	1 180	271	293	788	340
50 to 52 weeks	190	681	142	193	442	133
Usually worked 35 or more hours per week	409	871	167	227	515	251
40 or more weeks	200	658	111	185	402	130
50 to 52 weeks	159	565	103	166	336	113
27 to 39 weeks	42	32	—	5	40	—
WORKERS IN FAMILY IN 1989						
Families	547	1 031	209	246	675	360
No workers	52	67	—	27	93	36
1 worker	142	258	73	75	166	112
2 workers	222	512	92	109	267	167
3 or more workers	131	194	44	35	149	45

Table 165. Income and Poverty Status in 1989 for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Muscatine County	Polk County		Pottawattamie County	Scott County	Woodbury County
	Mexican	Mexican	Other Hispanic	Mexican	Mexican	Mexican
INCOME IN 1989						
Households	640	1 391	270	298	891	535
Less than \$5,000	86	82	16	22	100	63
\$5,000 to \$9,999	79	81	8	38	127	115
\$10,000 to \$14,999	41	219	29	36	79	67
\$15,000 to \$24,999	161	197	49	79	142	124
\$25,000 to \$34,999	108	280	64	72	139	83
\$35,000 to \$49,999	95	313	47	41	155	68
\$50,000 to \$74,999	53	188	39	8	85	12
\$75,000 to \$99,999	17	24	8	—	42	3
\$100,000 or more	—	7	10	2	22	—
Median (dollars)	21 687	29 712	30 078	20 625	24 750	16 061
Mean (dollars)	24 547	31 036	35 562	24 289	29 873	20 059
Families	547	1 031	209	246	675	360
Median income (dollars)	23 480	32 480	31 367	21 696	29 904	16 929
Mean income (dollars)	25 367	33 856	39 384	25 462	33 732	21 261
Per capita income (dollars)	6 076	8 824	9 200	7 099	8 239	5 727
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS						
Family type and presence of own children:						
Families (dollars)	23 480	32 480	31 367	21 696	29 904	16 929
With own children under 18 years (dollars)	22 950	29 638	31 211	22 917	26 250	15 214
With own children under 6 years (dollars)	20 547	29 732	31 364	11 923	15 625	9 646
Married-couple families (dollars)	24 597	38 942	40 294	28 929	39 010	22 604
With own children under 18 years (dollars)	24 150	34 857	40 179	30 294	39 167	19 861
With own children under 6 years (dollars)	18 375	36 167	31 250	21 429	75 961	15 469
Female householder, no husband present (dollars)	10 833	10 833	16 333	6 868	15 238	6 524
With own children under 18 years (dollars)	9 871	8 708	16 333	5 296	6 951	6 524
With own children under 6 years (dollars)	5 360	5 000—	—	5 000—	5 841	5 000—
Workers in family in 1989:						
No workers (dollars)	8 527	7 260	—	5 000—	5 000—	11 250
1 worker (dollars)	15 417	15 417	16 797	17 188	17 143	7 143
2 or more workers (dollars)	31 602	40 747	35 000	30 870	38 864	28 636
Husband and wife worked (dollars)	32 292	41 737	41 397	30 956	43 824	29 205
Nonfamily households (dollars)	9 543	14 958	25 074	10 556	9 493	9 767
Male householder (dollars)	15 000	16 250	27 132	11 607	15 833	12 813
Living alone (dollars)	12 813	16 047	26 912	11 607	12 031	11 719
Female householder (dollars)	5 000—	13 102	5 000—	8 344	6 764	5 000—
Living alone (dollars)	5 000—	11 765	5 000—	8 344	6 011	5 000—
INCOME TYPE IN 1989						
Households	640	1 391	270	298	891	535
With earnings	550	1 268	247	261	730	473
Mean earnings (dollars)	26 568	31 558	36 496	23 032	31 670	20 487
With Social Security income	99	174	18	71	149	66
Mean Social Security income (dollars)	4 971	7 601	7 203	8 824	6 079	6 987
With public assistance income	102	129	18	59	142	73
Mean public assistance income (dollars)	3 482	3 163	2 900	3 703	4 071	3 549
With retirement income	33	78	10	36	114	42
Mean retirement income (dollars)	3 951	5 946	9 433	2 049	7 444	4 066
ALL INCOME LEVELS IN 1989						
Families	547	1 031	209	246	675	360
With related children under 18 years	435	740	121	170	406	272
With related children under 5 years	230	348	46	88	138	148
Householder worked in 1989	469	917	192	200	514	309
Householder worked year round full time in 1989	253	594	133	128	332	103
Householder under 65 years with work disability	17	55	17	12	46	19
Householder 65 years and over	—	72	9	22	88	25
Householder high school graduate or higher	132	617	174	101	422	163
Married-couple families	428	756	144	150	429	207
With related children under 18 years	331	504	87	96	244	163
Householder worked in 1989	387	685	133	138	365	179
Female householder, no husband present	86	196	48	75	192	100
With related children under 18 years	79	191	24	64	133	100
Householder worked in 1989	55	174	42	41	95	77
Unrelated individuals for whom poverty status is determined	202	709	134	112	471	448
Nonfamily householder	93	360	61	52	216	175
65 years and over	24	83	10	26	24	19
Persons for whom poverty status is determined	2 615	4 956	1 113	1 192	3 545	2 061
Related children under 18 years	1 163	1 986	456	461	1 379	873
Related children 5 to 17 years	793	1 228	356	346	927	569
INCOME IN 1989 BELOW POVERTY LEVEL						
Families	136	129	24	45	123	120
Percent below poverty level	24.9	12.5	11.5	18.3	18.2	33.3
With related children under 18 years	120	118	24	45	96	120
With related children under 5 years	68	73	14	41	69	93
Householder worked in 1989	93	67	18	21	53	102
Householder worked year round full time in 1989	2	8	8	2	18	—
Householder under 65 years with work disability	1	29	6	—	10	—
Householder 65 years and over	—	—	—	—	16	—
Householder high school graduate or higher	23	15	18	21	75	43
Mean income deficit (dollars)	8 264	6 832	681	5 760	3 970	6 696
Married-couple families	89	27	8	9	30	42
With related children under 18 years	80	16	8	9	14	42
Householder worked in 1989	73	8	8	9	25	42
Female householder, no husband present	41	81	16	36	89	69
With related children under 18 years	40	81	16	36	78	69
Householder worked in 1989	20	59	10	12	24	51
Unrelated individuals	80	197	48	29	134	178
Percent below poverty level	39.6	27.8	35.8	25.9	28.5	39.7
Nonfamily householder	58	51	16	—	64	56
65 years and over	24	18	—	—	24	8
Mean income deficit (dollars)	2 978	2 907	3 360	4 168	3 377	4 251
Persons	705	725	191	148	723	776
Percent below poverty level	27.0	14.6	17.2	12.4	20.4	37.7
Related children under 18 years	375	334	94	63	395	420
Related children 5 to 17 years	242	169	48	22	201	212
Persons below 125 percent of poverty level	887	969	263	236	927	947
Persons below 200 percent of poverty level	1 536	1 814	472	531	1 533	1 300

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 166. Ancestry: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
All persons	47 193	18 583	28 086	12 392	27 208	34 298	108 751	29 201	10 347	54 315
Ancestry specified	44 291	17 211	26 158	11 387	24 092	31 927	101 023	26 260	9 621	49 275
Single ancestry	25 768	8 939	13 333	5 910	14 244	18 471	53 781	13 996	5 070	24 866
Multiple ancestry	18 523	8 272	12 825	5 477	9 848	13 456	47 242	12 264	4 551	24 409
Ancestry unclassified or not reported	2 902	1 372	1 928	1 005	3 116	2 371	7 728	2 941	726	5 040
Total ancestries reported	94 386	37 166	56 172	24 784	54 416	68 596	217 502	58 402	20 694	108 630
Acadian	23	—	15	—	11	6	33	—	7	6
Albanian	—	—	—	—	—	—	—	—	—	37
Arab	294	6	69	5	12	121	689	45	56	25
Egyptian	5	—	—	—	—	—	—	—	19	—
Iraqi	13	—	—	—	—	—	—	—	—	—
Jordanian	14	—	—	—	—	—	13	6	—	—
Lebanese	106	6	12	—	12	6	567	11	20	—
Palestinian	33	—	—	—	—	14	8	22	—	—
Syrian	26	—	32	—	—	—	43	6	—	18
Arab/ Arabic	52	—	10	5	—	101	27	—	—	7
Other Arab	45	—	15	—	—	—	31	—	17	—
Armenian	27	—	20	—	—	—	—	—	—	—
Assyrian	—	—	—	—	—	—	—	—	—	—
Australian	—	—	—	—	—	—	17	—	8	—
Basque	77	18	92	17	81	125	186	98	25	21
Belgian	185	30	366	57	6	73	415	86	77	113
Brazilian	6	—	13	—	—	—	3	12	—	—
British	277	38	101	13	58	173	379	126	85	122
Bulgarian	13	—	—	23	—	9	—	—	—	—
Canadian	36	17	27	19	10	73	168	—	22	61
Celtic	21	—	—	5	—	37	—	—	—	—
Croatian	86	72	135	—	63	41	72	—	12	123
Czech	569	395	370	130	205	576	9 930	180	326	918
Czechoslovakian	199	16	32	15	19	130	1 138	22	85	37
Danish	1 464	840	347	368	367	2 074	1 873	1 206	146	4 592
Dutch	1 992	1 312	903	681	1 061	1 447	4 629	1 797	407	2 360
Eastern European	21	—	19	—	—	6	6	—	—	—
English	6 801	3 154	4 597	2 211	3 459	4 872	15 130	3 965	1 704	8 421
Estonian	12	—	—	—	—	—	29	—	—	—
European	85	—	36	34	—	30	182	52	42	23
Finnish	115	13	29	—	13	36	117	18	13	67
French (except Basque)	1 291	781	1 115	335	1 073	1 187	4 093	1 186	188	2 367
French Canadian	192	64	156	61	98	92	484	134	71	358
German	21 455	9 246	13 911	5 179	13 406	18 752	51 801	15 496	4 636	23 994
Greek	129	35	108	6	87	109	308	60	15	169
Guyanese	—	—	29	—	—	—	—	—	—	—
Hungarian	66	10	103	33	59	88	308	60	65	66
Icelandic	20	—	—	—	—	8	13	—	—	—
Iranian	182	7	—	—	52	52	76	—	55	—
Irish	7 357	3 336	6 207	2 488	5 140	6 048	24 164	6 606	2 264	13 370
Israeli	5	—	12	—	—	—	—	—	—	—
Italian	982	448	711	211	369	659	1 758	522	248	1 354
Latvian	12	31	—	—	—	20	39	13	—	—
Lithuanian	95	11	136	—	—	36	116	48	47	12
Luxemburger	64	15	27	7	22	36	123	26	—	—
Macedonian	—	—	—	—	—	—	—	—	—	—
Maltese	—	—	—	—	35	—	13	—	—	—
Northern European	26	—	—	14	28	28	27	14	13	7
Norwegian	4 139	1 681	1 016	788	426	2 198	5 025	642	512	1 286
Pennsylvania German	47	39	23	52	112	56	251	70	10	87
Polish	957	210	741	82	379	393	1 531	409	248	965
Portuguese	22	—	13	—	—	5	23	12	18	33
Romanian	42	26	43	—	—	7	45	186	—	—
Russian	168	46	178	9	24	92	356	19	57	178
Scandinavian	432	257	101	43	109	266	339	124	84	143
Scotch-Irish	836	397	868	452	752	566	2 597	717	416	1 628
Scottish	1 649	337	903	481	471	698	2 117	398	228	1 114
Serbian	34	—	—	—	—	8	14	86	—	111
Slavic	8	—	10	—	—	—	30	—	9	—
Slovak	284	62	217	68	33	75	941	59	62	195
Slovene	42	47	—	—	—	29	—	—	—	—
Subsaharan African	261	—	—	—	34	26	129	20	54	5
Cape Verdean	—	—	—	—	—	—	—	—	—	—
Ethiopian	—	—	—	—	—	—	—	—	—	—
Ghanian	—	—	—	—	—	—	—	—	—	—
Nigerian	42	—	—	—	—	14	8	3	—	—
African	117	—	—	—	34	12	103	17	19	5
Other Subsaharan African	102	—	—	—	—	—	18	—	35	—
Swedish	2 481	961	1 725	1 382	1 892	1 190	3 425	933	408	2 031
Swiss	372	217	138	71	160	261	845	54	91	239
Turkish	81	—	32	—	—	—	9	—	—	—
Ukrainian	49	8	59	—	14	—	107	—	7	57
United States or American	630	484	727	695	1 116	599	2 710	920	232	2 532
Welsh	529	141	296	207	225	367	1 559	257	198	525
West Indian (excluding Hispanic origin groups)	38	—	8	—	9	—	22	4	—	5
Bahamian	23	—	—	—	—	—	8	—	—	—
Barbadian	6	—	—	—	—	—	—	—	—	—
Belizean	—	—	—	—	—	—	—	—	—	—
British West Indian	—	—	—	—	—	—	—	—	—	—
Dutch West Indian	—	—	—	—	—	—	—	—	—	5
Haitian	5	—	—	—	—	—	9	—	—	—
Jamaican	—	—	—	—	9	—	5	4	—	—
Trinidadian/Tobagonian	—	—	—	—	—	—	—	—	—	—
West Indian	4	—	8	—	—	—	—	—	—	—
Other West Indian	—	—	—	—	—	—	—	—	—	—
Yugoslavian	27	16	23	10	6	17	81	20	8	7
Other ancestries	5 507	659	2 176	612	2 444	1 586	7 790	1 822	913	3 916

Table 166. **Ancestry: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
All persons	95 333	193 187	57 546	25 894	11 618	11 340	59 738	12 451	20 403	25 178
Ancestry specified	86 529	174 396	54 490	24 123	9 736	9 933	55 585	10 781	19 020	22 495
Single ancestry	50 822	98 301	31 817	12 866	6 073	5 316	30 420	6 122	10 039	11 713
Multiple ancestry	35 707	76 095	22 673	11 257	3 663	4 617	25 165	4 659	8 981	10 782
Ancestry unclassified or not reported	8 804	18 791	3 056	1 771	1 882	1 407	4 153	1 670	1 383	2 683
Total ancestries reported	190 666	386 374	115 092	51 788	23 236	22 680	119 476	24 902	40 806	50 356
Acadian	8	80	5	9	—	—	48	—	—	—
Albanian	—	22	—	—	—	—	—	—	—	—
Arab	101	414	53	86	50	—	453	32	108	—
Egyptian	—	21	—	—	—	—	82	—	—	—
Iraqi	—	—	—	—	—	—	6	—	—	—
Jordanian	8	11	6	—	—	—	69	—	—	—
Lebanese	88	181	47	78	42	—	162	13	100	—
Palestinian	—	16	—	—	—	—	38	—	—	—
Syrian	5	79	—	—	—	—	22	19	—	—
Arab/ Arabic	—	48	—	8	8	—	47	—	—	—
Other Arab	—	58	—	—	—	—	27	—	8	—
Armenian	76	49	—	—	—	—	20	15	10	—
Assyrian	—	—	—	—	—	—	—	—	—	—
Australian	7	33	5	9	—	9	18	—	—	—
Austrian	253	431	116	25	8	22	183	43	23	76
Basque	9	5	—	—	—	—	8	5	—	—
Belgian	973	236	97	47	—	—	—	—	138	53
Brazilian	42	10	—	—	—	4	7	—	—	—
British	205	687	48	75	31	35	522	57	31	132
Bulgarian	33	27	6	—	—	7	—	—	4	35
Canadian	111	192	15	31	14	19	29	—	14	35
Celtic	7	45	—	—	—	—	30	—	—	—
Croatian	318	809	26	—	8	56	130	4	33	—
Czech	813	1 823	451	857	5	97	1 685	35	1 030	783
Czechoslovakian	98	368	20	50	8	5	381	9	80	87
Danish	1 263	3 614	472	877	30	291	1 402	57	497	534
Dutch	3 033	11 211	1 150	782	564	826	2 455	611	964	1 429
Eastern European	—	14	8	—	—	—	51	—	9	—
English	11 714	30 937	5 887	3 221	1 347	2 381	8 300	1 674	3 165	3 873
Estonian	—	—	—	—	—	—	—	—	—	—
European	39	357	57	27	9	30	129	—	59	22
Finnish	102	150	99	—	6	7	120	31	54	22
French (except Basque)	3 270	7 767	2 386	1 017	352	572	2 136	721	785	1 168
French Canadian	506	750	172	84	26	5	140	9	27	96
German	44 779	67 560	38 628	12 232	5 628	4 744	26 347	5 261	11 053	12 041
Greek	316	404	289	13	46	30	347	7	74	27
Guyanese	—	6	—	—	—	—	—	—	—	—
Hungarian	182	231	204	38	28	—	123	49	11	59
Icelandic	—	7	8	18	—	—	15	—	19	—
Iranian	—	42	23	21	—	—	106	4	—	—
Irish	19 871	38 786	16 746	5 975	2 060	2 108	12 302	2 815	4 483	4 951
Israeli	—	—	11	—	—	—	17	—	—	—
Italian	2 340	8 160	829	529	90	229	1 690	72	289	314
Latvian	62	308	12	7	—	9	27	—	17	—
Lithuanian	138	396	72	6	6	5	212	—	35	14
Luxemburger	94	116	869	22	—	5	89	—	31	12
Macedonian	—	—	—	—	—	—	7	—	—	—
Maltese	—	8	—	—	—	—	—	—	—	—
Northern European	81	103	23	23	—	—	86	—	74	15
Norwegian	1 960	7 408	1 135	2 524	145	380	2 641	157	1 045	2 149
Pennsylvania German	134	415	21	66	—	22	85	13	100	140
Polish	1 937	2 381	794	208	96	89	1 519	77	237	310
Portuguese	47	136	24	5	—	19	25	—	36	13
Romanian	60	92	7	4	10	—	31	—	—	5
Russian	335	679	57	74	35	12	619	18	48	85
Scandinavian	288	891	152	204	23	58	589	16	127	153
Scotch-Irish	1 701	5 629	459	666	256	396	1 331	382	425	641
Scottish	1 245	4 537	521	460	117	380	1 516	224	476	531
Serbian	—	31	—	—	—	—	—	—	—	29
Slavic	32	45	—	—	10	—	31	—	7	6
Slovak	563	557	164	203	33	36	543	13	133	86
Slovene	14	18	50	—	—	—	23	—	—	—
Subsaharan African	68	297	41	11	15	—	209	—	—	17
Cape Verdean	—	—	—	—	—	—	—	—	—	—
Ethiopian	8	12	—	—	—	—	—	—	—	—
Ghanian	—	—	—	—	—	—	—	—	—	12
Nigerian	26	43	—	11	—	—	20	—	—	5
African	34	242	28	—	15	—	106	—	—	—
Other Subsaharan African	—	—	13	—	—	—	83	—	—	—
Swedish	4 363	9 650	851	2 460	368	454	2 497	456	720	888
Swiss	547	915	799	93	36	45	364	20	151	110
Turkish	25	—	—	—	—	—	—	—	—	—
Ukrainian	136	56	58	—	34	—	73	—	29	8
United States or American	2 886	7 877	928	646	586	383	988	1 335	503	693
Welsh	752	3 476	244	153	58	245	840	49	183	209
West Indian (excluding Hispanic origin groups)	9	43	7	—	—	—	38	—	—	—
Bahamian	—	—	—	—	—	—	—	—	—	—
Barbadian	—	—	—	—	—	—	—	—	—	—
Belizean	9	—	—	—	—	—	—	—	—	—
British West Indian	—	—	—	—	—	—	—	—	—	—
Dutch West Indian	—	—	—	—	—	—	—	—	—	—
Haitian	—	17	—	—	—	—	—	—	—	—
Jamaican	—	—	7	—	—	—	25	—	—	—
Trinidadian/Tobagonian	—	—	—	—	—	—	13	—	—	—
West Indian	—	26	—	—	—	—	—	—	—	—
Other West Indian	—	—	—	—	—	—	—	—	—	—
Yugoslavian	19	72	31	—	—	—	108	—	—	5
Other ancestries	14 271	29 129	2 033	1 522	1 254	535	6 884	1 169	664	1 421

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 166. Ancestry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
All persons	29 040	22 881	14 781	10 632	24 488	80 505	11 066	23 500	66 467	31 695
Ancestry specified	26 911	20 092	13 269	9 469	20 491	74 778	10 515	22 385	61 197	29 519
Single ancestry	13 783	12 306	7 388	5 832	10 562	38 312	6 289	11 305	36 850	15 446
Multiple ancestry	13 128	7 786	5 881	3 637	9 929	36 466	4 226	11 080	24 347	14 073
Ancestry unclassified or not reported	2 129	2 789	1 512	1 163	3 997	5 727	551	1 115	5 270	2 176
Total ancestries reported	58 080	45 762	29 562	21 264	48 976	161 010	22 132	47 000	132 934	63 390
Acadian	8	—	—	6	5	33	—	—	5	—
Albanian	—	—	—	—	—	—	9	7	—	—
Arab	22	11	8	—	—	478	9	40	45	73
Egyptian	22	—	—	—	—	6	—	—	—	—
Iraqi	—	—	—	—	—	5	—	—	—	—
Jordanian	—	—	—	—	—	—	—	—	—	—
Lebanese	—	—	8	—	—	312	9	13	10	46
Palestinian	—	—	—	—	—	—	—	—	—	—
Syrian	—	11	—	—	—	150	—	27	35	14
Arab/ Arabic	—	—	—	—	—	5	—	—	—	13
Other Arab	—	—	—	—	—	—	—	—	—	—
Armenian	—	—	—	—	—	—	—	15	12	—
Assyrian	—	—	—	—	—	—	—	—	—	—
Australian	6	3	5	—	15	—	—	—	—	—
Austrian	71	47	32	24	19	153	—	66	127	94
Basque	—	—	—	—	—	—	—	—	—	—
Belgian	138	56	41	—	31	57	—	68	61	92
Brazilian	—	—	—	—	—	—	—	24	—	—
British	97	70	12	41	73	158	10	60	350	155
Bulgarian	13	—	—	—	8	—	—	—	54	—
Canadian	51	17	7	—	14	100	—	7	79	81
Celtic	—	—	—	—	—	—	8	8	19	—
Croatian	25	6	10	—	53	63	—	77	356	186
Czech	764	230	142	91	124	1 068	62	243	1 128	458
Czechoslovakian	25	38	38	5	12	77	—	52	123	75
Danish	1 218	304	235	53	184	3 215	628	807	1 793	652
Dutch	1 001	1 076	2 258	1 958	2 267	4 246	958	1 477	2 537	1 767
Eastern European	—	6	—	—	—	—	—	12	16	10
English	3 843	3 099	2 680	1 965	4 228	9 854	1 453	4 767	8 385	5 939
Estonian	—	—	15	—	—	16	—	—	—	—
European	68	45	60	—	29	86	—	35	125	19
Finnish	46	38	26	14	24	94	—	27	74	21
French (except Basque)	1 099	1 048	695	493	1 108	5 716	466	1 109	2 488	1 325
French Canadian	216	89	86	47	56	1 140	74	51	210	115
German	14 885	10 852	5 747	3 337	8 242	36 383	5 875	10 883	32 207	13 352
Greek	370	8	—	36	218	469	—	87	208	124
Guyanese	—	11	—	—	—	—	—	—	—	—
Hungarian	52	29	8	11	46	92	9	25	51	79
Icelandic	—	—	—	—	—	36	6	—	—	—
Iranian	—	—	—	—	13	—	—	—	28	22
Irish	5 161	3 905	3 000	1 963	5 526	17 352	1 735	4 514	11 757	6 692
Israeli	—	—	—	—	6	—	—	—	—	10
Italian	513	294	168	197	438	1 362	50	914	879	1 204
Latvian	—	—	6	—	—	8	—	51	—	—
Lithuanian	53	44	8	—	7	379	37	121	50	111
Luxemburger	39	—	—	—	13	316	43	28	79	50
Macedonian	—	—	—	—	—	—	—	—	—	—
Maltese	7	—	—	—	—	—	—	—	—	—
Northern European	27	—	5	—	—	52	—	—	11	51
Norwegian	4 240	285	460	265	339	5 267	992	1 439	3 651	1 850
Pennsylvania German	32	39	48	47	25	107	23	54	186	25
Polish	326	260	132	36	223	1 569	123	688	499	775
Portuguese	20	16	7	—	5	50	6	—	31	—
Romanian	—	18	—	—	—	14	—	7	61	58
Russian	87	55	17	—	59	956	—	257	223	355
Scandinavian	206	61	41	78	49	413	119	162	216	229
Scotch-Irish	555	548	495	323	998	1 653	220	643	1 406	836
Scottish	573	298	204	249	659	1 201	235	582	1 233	915
Serbian	29	—	—	—	—	15	—	6	20	20
Slavic	—	—	—	—	—	16	—	—	12	—
Slovak	131	38	50	91	113	209	8	75	131	145
Slovene	—	—	—	—	—	—	—	11	19	—
Subsaharan African	8	13	8	—	—	38	—	—	83	17
Cape Verdean	—	—	—	—	—	—	—	—	—	—
Ethiopian	—	—	—	—	—	—	—	—	—	—
Ghanian	—	—	—	—	—	—	—	—	—	7
Nigerian	—	—	8	—	—	10	—	—	11	10
African	8	13	—	—	—	28	—	—	72	—
Other Subsaharan African	—	—	—	—	—	—	—	—	—	—
Swedish	1 086	783	450	278	1 321	5 548	600	1 571	1 448	1 910
Swiss	170	112	74	40	119	229	90	91	316	206
Turkish	—	—	—	—	—	—	—	—	—	—
Ukrainian	36	5	—	—	—	14	30	15	24	25
United States or American	821	979	889	502	1 277	1 820	534	854	2 198	827
Welsh	273	143	321	231	573	598	80	384	560	394
West Indian (excluding Hispanic origin groups)	—	16	—	5	—	6	—	10	12	6
Bahamian	—	—	—	—	—	—	—	—	—	6
Barbadian	—	—	—	—	—	—	—	—	—	—
Belizean	—	—	—	—	—	—	—	—	—	—
British West Indian	—	—	—	—	—	—	—	—	—	—
Dutch West Indian	—	8	—	—	—	—	—	—	—	—
Haitian	—	—	—	—	—	—	—	—	—	—
Jamaican	—	—	—	—	—	—	—	10	—	—
Trinidadian/Tobagonian	—	—	5	—	—	—	—	—	12	—
West Indian	—	8	—	—	—	6	—	—	—	—
Other West Indian	—	—	—	—	—	—	—	—	—	—
Yugoslavian	29	16	6	—	7	44	—	—	11	79
Other ancestries	1 599	2 867	656	720	1 894	8 474	249	1 041	9 947	2 163

Table 167. Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
NATIVITY AND CITIZENSHIP										
All persons	47 193	18 583	28 086	12 392	27 208	34 298	108 751	29 201	10 347	54 315
Native	42 801	18 470	27 570	12 250	26 880	33 422	106 531	28 923	9 859	53 756
Foreign born	4 392	113	516	142	328	876	2 220	278	488	559
Naturalized citizen	572	72	369	62	175	338	1 129	235	136	376
Not a citizen	3 820	41	147	80	153	538	1 091	43	352	183
Entered 1980 to 1990	3 617	34	75	65	97	475	829	47	328	118
Naturalized citizen	68	10	32	—	9	26	47	21	35	19
Entered 1965 to 1979	477	20	177	32	109	160	712	59	94	120
Naturalized citizen	241	9	115	17	80	100	514	48	54	74
YEAR OF ENTRY										
Foreign-born persons	4 392	113	516	142	328	876	2 220	278	488	559
1987 to 1990	2 412	7	12	9	36	220	450	15	113	59
1985 or 1986	654	11	9	9	—	83	114	4	63	14
1982 to 1984	417	6	14	—	61	150	142	10	127	25
1980 or 1981	134	10	40	47	—	22	123	18	25	20
1975 to 1979	220	11	59	—	18	97	327	14	76	54
1970 to 1974	148	9	27	5	45	47	171	39	18	48
1965 to 1969	109	—	91	27	46	16	214	6	—	18
1960 to 1964	131	33	117	—	11	44	143	12	26	49
1950 to 1959	110	11	75	13	54	83	189	36	17	112
Before 1950	57	15	72	32	57	114	347	124	23	160
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	4 392	113	516	142	328	876	2 220	278	488	559
Europe	484	30	179	62	112	238	709	137	80	253
Entered 1980 to 1990	300	—	5	9	17	70	104	10	44	23
Soviet Union	6	—	5	—	—	32	—	—	—	8
Entered 1980 to 1990	6	—	—	—	—	14	—	—	—	—
Asia	3 100	55	178	61	127	482	1 125	85	275	89
Entered 1980 to 1990	2 645	16	54	56	65	317	596	37	223	18
North America	282	17	120	19	63	86	220	38	29	164
Entered 1980 to 1990	175	7	16	—	5	48	39	—	—	66
Canada	128	13	34	19	17	50	110	33	10	40
Entered 1980 to 1990	45	7	—	—	5	22	2	—	—	8
South America	122	—	29	—	6	6	22	6	22	—
Entered 1980 to 1990	116	—	—	—	6	7	—	—	22	—
Africa	293	—	—	—	3	7	100	—	50	—
Entered 1980 to 1990	275	—	—	—	—	7	73	—	36	—
Oceania	35	11	—	—	—	—	7	—	—	9
Entered 1980 to 1990	35	11	—	—	—	—	7	—	—	—
Area not reported	70	—	5	—	17	25	37	12	32	36
Entered 1980 to 1990	65	—	—	—	10	13	3	—	3	11
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	44 807	17 064	26 176	11 525	25 290	32 536	101 095	27 156	9 589	49 943
Speak only English	40 152	16 616	25 047	11 214	24 416	31 174	96 493	26 272	8 863	48 414
Spanish	720	195	389	113	470	306	921	285	206	691
French	173	113	133	31	24	104	367	131	27	214
Italian	26	19	—	20	9	—	66	16	48	42
Portuguese	23	—	15	—	—	—	19	6	—	8
German	254	24	172	20	170	212	725	183	20	215
Yiddish	—	—	—	—	—	—	—	—	—	—
Other West Germanic	60	—	—	6	16	7	99	—	—	16
Scandinavian	87	21	18	30	20	58	75	51	9	25
Polish	73	16	34	—	—	—	13	24	—	23
Russian	5	18	—	—	—	40	61	—	14	7
South Slavic	67	—	—	—	—	—	12	8	—	19
Other Slavic	—	—	19	12	—	8	779	6	30	53
Greek	35	—	56	—	12	13	47	—	—	88
Indic	415	—	44	—	—	82	123	—	58	25
Other Indo-European languages	155	7	32	—	41	65	95	34	71	—
Chinese	773	35	—	—	29	120	108	14	45	26
Japanese	80	—	23	—	—	133	51	45	48	23
Mon-Khmer	—	—	—	—	—	—	8	—	—	—
Korean	401	—	6	5	41	30	138	34	41	18
Tagalog	78	—	24	—	20	—	92	—	17	25
Vietnamese	110	—	36	65	8	4	80	5	6	—
Arabic	240	—	16	—	—	63	401	28	26	—
Hungarian	8	—	37	—	—	15	37	—	18	5
Native North American languages	—	—	3	—	5	—	41	6	—	—
Other languages	872	—	72	9	9	102	244	8	42	6
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	44 807	17 064	26 176	11 525	25 290	32 536	101 095	27 156	9 589	49 943
Speak English only	40 152	16 616	25 047	11 214	24 416	31 174	96 493	26 272	8 863	48 414
Spanish	720	195	389	113	470	306	921	285	206	691
Speak English "very well"	435	166	249	85	320	227	625	205	147	450
Speak English "well"	172	19	116	19	106	34	166	55	47	118
Speak English "not well"	113	10	17	9	44	40	117	25	12	123
Speak English "not at all"	—	—	7	—	—	5	13	—	—	—
Other Indo-European languages	1 373	218	523	119	292	589	2 481	459	277	735
Speak English "very well"	978	188	402	111	203	400	1 801	313	231	494
Speak English "well"	277	24	46	—	69	131	438	106	33	105
Speak English "not well"	118	6	75	8	20	58	242	40	13	125
Speak English "not at all"	—	—	—	—	—	—	—	—	—	11
Asian and Pacific Island languages	2 132	35	161	79	107	376	653	98	170	98
Speak English "very well"	775	—	70	42	63	114	277	42	78	23
Speak English "well"	962	31	71	20	17	187	162	33	52	51
Speak English "not well"	345	—	20	9	27	75	202	23	40	15
Speak English "not at all"	50	4	—	8	—	—	12	—	—	9
All other languages	430	—	56	—	5	91	547	42	73	5
Speak English "very well"	321	—	51	—	—	75	381	42	28	5
Speak English "well"	90	—	5	—	5	16	90	—	45	—
Speak English "not well"	13	—	—	—	—	—	66	—	—	—
Speak English "not at all"	6	—	—	—	—	—	10	—	—	—

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Table 167. Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990 —Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
NATIVITY AND CITIZENSHIP										
All persons	95 333	193 187	57 546	25 894	11 618	11 340	59 738	12 451	20 403	25 178
Native	92 985	187 111	56 707	25 576	11 500	11 290	55 412	12 319	20 104	24 784
Foreign born	2 348	6 076	839	318	118	50	4 326	132	299	394
Naturalized citizen	1 249	2 880	417	244	91	33	839	93	202	194
Not a citizen	1 099	3 196	422	74	27	17	3 487	39	97	200
Entered 1980 to 1990	908	2 610	354	33	9	10	3 176	28	88	120
Naturalized citizen	135	317	32	—	—	4	146	3	—	15
Entered 1965 to 1979	523	1 923	166	118	50	32	812	47	118	139
Naturalized citizen	316	1 193	90	96	39	21	401	40	109	50
YEAR OF ENTRY										
Foreign-born persons	2 348	6 076	839	318	118	50	4 326	132	299	394
1987 to 1990	424	868	241	7	9	4	1 948	11	32	24
1985 or 1986	206	461	33	—	—	6	723	14	6	39
1982 to 1984	189	594	54	—	—	—	335	3	35	16
1980 or 1981	89	687	26	26	—	—	170	—	15	41
1975 to 1979	191	1 334	36	36	—	7	363	16	105	94
1970 to 1974	220	345	55	41	50	7	291	14	6	15
1965 to 1969	112	244	75	41	—	18	158	17	7	30
1960 to 1964	95	253	27	—	15	—	126	19	5	—
1950 to 1959	373	541	115	28	25	8	91	—	25	42
Before 1950	449	749	177	139	19	—	121	38	63	93
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	2 348	6 076	839	318	118	50	4 326	132	299	394
Europe	801	1 311	345	149	45	7	515	23	82	128
Entered 1980 to 1990	105	227	17	—	—	—	264	—	15	8
Soviet Union	37	74	—	9	—	—	7	—	6	—
Entered 1980 to 1990	—	15	—	—	—	—	—	—	—	—
Asia	583	3 269	263	129	10	24	2 802	67	184	142
Entered 1980 to 1990	380	1 768	192	33	—	6	2 353	28	66	68
North America	647	997	134	—	63	19	404	31	27	79
Entered 1980 to 1990	313	404	80	—	9	4	151	—	7	32
Canada	221	203	62	—	—	11	236	26	13	26
Entered 1980 to 1990	115	16	22	—	—	—	75	—	—	—
South America	95	71	19	12	—	—	176	—	—	—
Entered 1980 to 1990	54	20	19	—	—	—	114	—	—	—
Africa	22	146	36	—	—	—	250	7	—	21
Entered 1980 to 1990	22	84	36	—	—	—	218	—	—	—
Oceania	3	20	5	10	—	—	62	—	—	—
Entered 1980 to 1990	—	—	5	—	—	—	13	—	—	—
Area not reported	160	188	37	9	—	—	110	4	—	24
Entered 1980 to 1990	34	92	5	—	—	—	63	—	—	12
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	87 654	178 030	53 733	23 931	10 905	10 587	56 379	11 544	18 780	23 559
Speak only English	82 997	167 396	51 850	23 021	10 451	10 335	51 104	11 278	18 223	22 706
Spanish	2 138	3 412	601	189	311	105	926	58	130	314
French	512	882	197	108	29	47	380	42	14	90
Italian	74	717	87	30	14	—	85	—	20	—
Portuguese	47	12	—	7	—	—	8	—	—	—
German	786	780	506	311	53	39	565	80	122	128
Yiddish	6	123	—	—	—	—	—	—	—	—
Other West Germanic	11	46	22	—	—	—	33	—	—	—
Scandinavian	83	205	15	81	4	9	92	—	39	35
Polish	89	136	12	—	16	7	55	—	5	—
Russian	18	95	11	—	—	—	28	9	5	12
South Slavic	14	25	6	—	—	—	6	—	—	—
Other Slavic	56	101	7	33	11	—	32	—	7	33
Greek	61	90	34	—	—	14	99	12	7	—
Indic	—	145	20	—	—	11	229	—	20	36
Other Indo-European languages	72	242	22	10	—	—	129	—	17	8
Chinese	112	159	70	54	—	—	1 195	—	—	—
Japanese	17	79	82	—	—	—	111	—	—	29
Mon-Khmer	34	280	—	—	—	—	—	—	—	—
Korean	81	241	—	20	—	—	560	12	—	—
Tagalog	31	94	25	—	10	12	46	—	48	8
Vietnamese	308	545	73	—	—	—	119	13	62	10
Arabic	8	84	17	26	6	—	236	11	32	—
Hungarian	9	12	6	—	—	—	6	—	—	—
Native North American languages	30	69	9	—	—	—	—	—	—	20
Other languages	60	2 060	61	41	—	8	335	29	29	130
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	87 654	178 030	53 733	23 931	10 905	10 587	56 379	11 544	18 780	23 559
Speak English only	82 997	167 396	51 850	23 021	10 451	10 335	51 104	11 278	18 223	22 706
Spanish	2 138	3 412	601	189	311	105	926	58	130	314
Speak English "very well"	1 382	2 186	277	141	156	73	640	41	101	244
Speak English "well"	391	601	75	30	80	32	151	10	23	36
Speak English "not well"	305	589	249	18	75	—	126	7	6	34
Speak English "not at all"	60	36	—	—	—	—	9	—	—	—
Other Indo-European languages	1 829	3 599	939	580	127	127	1 741	143	256	342
Speak English "very well"	1 201	2 329	719	428	103	86	1 366	87	188	242
Speak English "well"	388	768	159	92	14	26	244	23	52	74
Speak English "not well"	235	437	61	52	10	15	112	26	16	26
Speak English "not at all"	5	65	—	8	—	—	19	7	—	—
Asian and Pacific Island languages	591	3 353	277	115	10	20	2 287	54	139	147
Speak English "very well"	259	1 305	115	75	10	20	1 039	10	65	80
Speak English "well"	212	1 203	100	30	—	—	1 000	26	60	23
Speak English "not well"	105	640	62	10	—	—	240	13	14	38
Speak English "not at all"	15	205	—	—	—	—	8	5	—	6
All other languages	99	270	66	26	6	—	321	11	32	50
Speak English "very well"	88	213	52	13	6	—	234	11	10	50
Speak English "well"	11	46	14	8	—	—	73	—	16	—
Speak English "not well"	—	11	—	5	—	—	14	—	6	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

Table 167. **Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
NATIVITY AND CITIZENSHIP										
All persons	29 040	22 881	14 781	10 632	24 488	80 505	11 066	23 500	66 467	31 695
Native	28 717	22 087	14 598	10 502	24 304	77 997	11 016	23 058	65 842	31 155
Foreign born	323	794	183	130	184	2 508	50	442	625	540
Naturalized citizen	236	390	78	90	84	973	35	264	425	282
Not a citizen	87	404	105	40	100	1 535	15	178	200	258
Entered 1980 to 1990	60	338	90	30	92	1 333	9	160	85	215
Naturalized citizen	11	84	—	—	8	145	—	23	8	27
Entered 1965 to 1979	44	286	31	36	35	484	8	143	191	189
Naturalized citizen	6	168	16	30	19	214	8	102	120	142
YEAR OF ENTRY										
Foreign-born persons	323	794	183	130	184	2 508	50	442	625	540
1987 to 1990	49	81	44	8	58	520	9	65	35	32
1985 or 1986	—	52	—	22	11	329	—	33	14	34
1982 to 1984	—	48	6	—	—	246	—	40	15	127
1980 or 1981	11	157	40	—	23	238	—	22	21	22
1975 to 1979	16	162	15	30	11	283	—	94	56	48
1970 to 1974	16	103	—	6	15	155	—	33	82	90
1965 to 1969	12	21	16	—	9	46	8	16	53	51
1960 to 1964	28	63	8	5	6	59	—	50	35	19
1950 to 1959	42	63	19	3	6	208	14	57	153	67
Before 1950	149	44	35	56	45	424	19	32	161	50
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	323	794	183	130	184	2 508	50	442	625	540
Europe	179	121	72	65	60	646	43	177	276	149
Entered 1980 to 1990	21	30	—	—	17	69	9	23	5	35
Soviet Union	8	—	—	—	5	32	—	—	13	8
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Asia	15	55	94	57	87	910	—	204	239	239
Entered 1980 to 1990	6	25	78	22	62	658	—	108	75	131
North America	87	559	11	—	19	803	7	43	73	123
Entered 1980 to 1990	11	261	6	—	—	529	—	20	5	28
Canada	7	6	11	—	14	79	7	33	23	77
Entered 1980 to 1990	—	—	6	—	—	17	—	20	—	9
South America	6	18	6	8	6	14	—	18	14	—
Entered 1980 to 1990	—	12	6	8	6	10	—	9	—	—
Africa	22	—	—	—	—	28	—	—	—	15
Entered 1980 to 1990	22	—	—	—	—	11	—	—	—	15
Oceania	6	—	—	—	—	11	—	—	5	6
Entered 1980 to 1990	—	—	—	—	—	7	—	—	—	6
Area not reported	—	41	—	—	—	64	—	—	5	—
Entered 1980 to 1990	—	10	—	—	7	49	—	—	—	—
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	27 010	21 146	13 878	9 894	22 869	74 330	10 316	21 757	61 732	29 606
Speak only English	25 982	19 342	13 376	9 633	22 326	70 062	10 121	20 978	59 884	28 386
Spanish	521	1 507	123	50	244	1 762	68	210	753	465
French	32	55	39	40	55	221	22	102	236	207
Italian	16	—	—	21	—	14	21	26	10	—
Portuguese	—	—	—	—	6	12	—	—	—	—
German	219	131	133	33	85	368	41	91	315	117
Yiddish	—	—	—	—	5	—	—	8	7	14
Other West Germanic	—	—	33	61	12	44	—	12	20	18
Scandinavian	77	8	21	—	5	130	30	9	44	45
Polish	—	9	9	—	6	112	6	11	—	15
Russian	—	8	—	5	6	6	—	—	—	14
South Slavic	14	4	—	—	—	—	—	—	53	—
Other Slavic	39	—	8	—	6	67	—	7	31	—
Greek	50	—	—	—	22	256	7	—	30	29
Indic	—	—	—	7	—	—	—	67	50	38
Other Indo-European languages	—	11	—	—	—	79	—	27	39	5
Chinese	17	25	—	—	27	77	—	69	47	102
Japanese	—	16	7	—	31	43	—	7	5	19
Mon-Khmer	—	—	—	—	—	159	—	—	—	—
Korean	—	8	31	6	5	12	—	10	30	9
Tagalog	—	—	—	—	7	107	—	7	5	9
Vietnamese	—	2	46	—	—	183	—	68	—	—
Arabic	16	11	—	—	—	35	—	—	25	13
Hungarian	6	—	—	—	6	—	—	—	—	9
Native North American languages	6	—	—	—	6	288	—	—	36	8
Other languages	15	9	52	38	14	288	—	48	112	22
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	27 010	21 146	13 878	9 894	22 869	74 330	10 316	21 757	61 732	29 606
Speak English only	25 982	19 342	13 376	9 633	22 326	70 062	10 121	20 978	59 884	28 386
Spanish	521	1 507	123	50	244	1 762	68	210	753	465
Speak English "very well"	387	737	102	37	215	931	39	144	474	352
Speak English "well"	111	421	13	11	21	348	16	19	200	93
Speak English "not well"	23	230	8	2	8	356	13	47	79	20
Speak English "not at all"	—	119	—	—	—	127	—	—	—	—
Other Indo-European languages	447	226	243	167	203	1 314	127	360	835	564
Speak English "very well"	330	131	211	126	186	885	89	260	695	505
Speak English "well"	51	54	24	14	11	256	38	66	108	43
Speak English "not well"	66	41	8	27	6	169	—	34	32	16
Speak English "not at all"	—	—	—	—	—	4	—	—	—	—
Asian and Pacific Island languages	17	60	136	44	84	855	—	161	167	154
Speak English "very well"	8	45	41	29	18	191	—	138	111	51
Speak English "well"	9	9	31	7	34	237	—	—	20	65
Speak English "not well"	—	5	56	8	32	367	—	23	36	29
Speak English "not at all"	—	1	8	—	—	60	—	—	—	9
All other languages	43	11	—	—	12	337	—	48	93	37
Speak English "very well"	21	—	—	—	6	331	—	48	85	21
Speak English "well"	6	11	—	—	—	6	—	—	8	16
Speak English "not well"	16	—	—	—	6	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS**IOWA 393**

Table 168. Place of Birth of Foreign-Born Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
Foreign-born persons	4 392	113	516	142	328	876	2 220	278	488	559
Europe	484	30	179	62	112	238	709	137	80	253
Austria	6	—	12	7	6	—	7	—	—	—
Belgium	8	—	—	—	—	—	—	—	5	—
Czechoslovakia	15	—	6	—	—	—	67	8	—	—
Denmark	—	—	—	—	5	20	7	25	—	—
Estonia	8	—	—	—	—	—	—	—	7	—
Finland	—	—	—	—	—	—	—	—	—	—
France	5	—	6	—	—	—	18	7	14	19
Germany	79	11	39	8	77	98	195	52	—	73
Greece	18	—	19	—	6	11	35	—	—	23
Hungary	18	—	30	—	—	—	23	—	18	5
Ireland	8	—	—	—	—	—	12	5	—	—
Italy	11	—	6	8	6	—	37	—	29	34
Latvia	—	7	—	—	—	20	9	13	—	—
Lithuania	—	—	—	—	—	—	—	—	7	—
Netherlands	36	4	7	6	—	—	24	6	—	5
Norway	24	—	—	—	7	—	12	—	—	6
Poland	67	—	—	—	—	18	8	8	—	6
Portugal	—	—	—	—	—	—	—	—	—	8
Romania	—	—	9	—	—	—	11	7	—	—
Spain	23	—	—	—	—	6	26	—	—	—
Sweden	11	8	—	9	5	12	7	—	—	—
Switzerland	16	—	—	—	—	—	12	—	—	—
United Kingdom	102	—	45	24	—	53	187	6	—	74
Yugoslavia	22	—	—	—	—	—	12	—	—	—
Soviet Union	6	—	5	—	—	32	—	—	—	8
Asia	3 100	55	178	61	127	482	1 125	85	275	89
Afghanistan	—	—	—	—	—	—	9	—	—	—
Burma	—	—	4	—	—	—	—	—	—	—
Cambodia	—	—	—	—	—	—	8	—	—	—
China	358	4	—	—	7	23	39	—	31	—
Hong Kong	48	—	—	—	—	33	—	—	—	—
India	571	—	16	—	—	68	134	—	29	—
Indonesia	278	—	6	9	—	9	8	—	—	—
Iran	152	7	—	—	41	29	67	—	58	—
Iraq	25	—	—	—	—	—	—	—	—	—
Israel	—	—	—	—	—	—	—	—	7	—
Japan	99	—	17	—	—	112	40	12	41	12
Jordan	21	—	5	—	—	7	7	6	—	—
Korea	470	39	16	5	41	44	129	42	34	25
Laos	69	—	6	—	—	59	84	—	8	—
Lebanon	50	—	—	—	—	—	220	—	14	—
Malaysia	88	—	—	5	—	—	5	—	—	—
Pakistan	91	—	15	—	—	4	48	—	—	—
Philippines	112	—	24	—	20	5	100	—	8	25
Saudi Arabia	52	—	—	—	—	41	—	—	—	—
Syria	11	—	32	—	—	—	22	—	—	—
Taiwan	267	—	—	—	11	13	30	14	14	—
Thailand	51	—	17	—	3	9	34	—	—	—
Turkey	58	—	8	—	—	—	9	—	—	—
Vietnam	102	5	12	42	4	19	109	5	—	27
North America	282	17	120	19	63	86	220	38	29	164
Canada	128	13	34	19	17	50	110	33	10	40
Mexico	26	—	44	—	31	—	68	5	—	108
Caribbean	47	4	19	—	15	5	22	—	19	—
Bahamas	15	—	—	—	—	—	—	—	—	—
Barbados	—	—	—	—	—	—	—	—	—	—
Cuba	—	4	11	—	6	—	—	—	19	—
Dominican Republic	15	—	—	—	—	—	22	—	—	—
Grenada	—	—	—	—	—	—	—	—	—	—
Haiti	—	—	—	—	—	—	—	—	—	—
Jamaica	13	—	—	—	9	5	—	—	—	—
Trinidad and Tobago	4	—	—	—	—	—	—	—	—	—
Central America	81	—	23	—	—	31	20	—	—	16
Belize	—	—	—	—	—	—	—	—	—	—
Costa Rica	7	—	—	—	—	9	—	—	—	—
El Salvador	4	—	7	—	—	—	—	—	—	—
Guatemala	29	—	—	—	—	6	—	—	—	—
Honduras	10	—	—	—	—	6	2	—	—	—
Nicaragua	—	—	—	—	—	—	—	—	—	—
Panama	31	—	16	—	—	10	18	—	—	16
South America	122	—	29	—	6	6	22	6	22	—
Argentina	14	—	—	—	—	—	—	—	—	—
Bolivia	—	—	—	—	—	—	—	—	—	—
Brazil	18	—	7	—	—	—	15	6	—	—
Chile	—	—	—	—	—	—	7	—	—	—
Colombia	24	—	6	—	—	—	—	—	4	—
Ecuador	—	—	8	—	6	6	—	—	—	—
Guyana	7	—	—	—	—	—	—	—	—	—
Peru	28	—	—	—	—	—	—	—	18	—
Uruguay	24	—	—	—	—	—	—	—	—	—
Venezuela	7	—	—	—	—	—	—	—	—	—
Africa	293	—	—	—	3	7	100	—	50	—
Cape Verde	—	—	—	—	—	—	—	—	—	—
Egypt	5	—	—	—	—	—	6	—	14	—
Ethiopia	—	—	—	—	—	—	17	—	—	—
Ghana	3	—	—	—	—	—	7	—	—	—
Morocco	5	—	—	—	—	—	—	—	—	—
Nigeria	42	—	—	—	—	7	—	—	—	—
South Africa	—	—	—	—	—	—	8	—	16	—
Oceania	35	11	—	—	—	—	7	—	—	9
Australia	10	11	—	—	—	—	7	—	—	—
New Zealand	25	—	—	—	—	—	—	—	—	9
Area not reported	70	—	5	—	17	25	37	12	32	36

Table 168. Place of Birth of Foreign-Born Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
Foreign-born persons	2 348	6 076	839	318	118	50	4 326	132	299	394
Europe	801	1 311	345	149	45	7	515	23	82	128
Austria	27	37	—	—	—	—	18	—	4	6
Belgium	16	8	7	—	—	—	—	—	—	—
Czechoslovakia	6	58	17	27	—	—	6	—	7	7
Denmark	44	60	6	—	—	—	15	—	—	—
Estonia	—	—	—	—	—	—	—	—	—	—
Finland	—	12	7	—	—	—	—	—	—	—
France	31	23	15	—	—	—	38	—	—	—
Germany	398	318	86	54	25	—	120	16	27	21
Greece	20	24	11	—	—	7	22	7	12	—
Hungary	9	5	—	—	6	—	6	—	—	—
Ireland	22	46	30	11	—	—	51	—	—	7
Italy	11	178	22	20	14	—	16	—	—	—
Latvia	9	153	6	—	—	—	—	—	17	—
Lithuania	6	8	—	—	—	—	—	—	—	—
Netherlands	7	26	10	—	—	—	—	—	—	4
Norway	—	12	—	15	—	—	6	—	—	—
Poland	50	120	20	—	—	—	13	—	—	—
Portugal	—	—	—	—	—	—	—	—	—	—
Romania	7	36	—	—	—	—	21	—	—	5
Spain	7	—	—	—	—	—	16	—	—	—
Sweden	13	18	14	—	—	—	—	—	8	7
Switzerland	15	—	23	—	—	—	6	—	—	—
United Kingdom	97	161	56	22	—	—	128	—	7	71
Yugoslavia	6	8	—	—	—	—	10	—	—	—
Soviet Union	37	74	—	9	—	—	7	—	6	—
Asia	583	3 269	263	129	10	24	2 802	67	184	142
Afghanistan	—	5	—	—	—	—	—	—	—	—
Burma	—	—	—	—	—	—	11	—	—	—
Cambodia	34	245	—	—	—	—	—	—	—	—
China	50	23	9	10	—	—	502	—	—	—
Hong Kong	38	33	7	—	—	—	50	—	—	—
India	4	145	9	—	—	11	302	6	14	9
Indonesia	—	17	—	—	—	—	70	—	—	—
Iran	—	21	16	14	—	—	118	6	—	—
Iraq	—	—	—	—	—	—	11	—	—	—
Israel	—	21	—	—	—	—	5	—	—	—
Japan	21	87	82	—	—	7	99	—	—	17
Jordan	8	5	6	—	—	—	72	—	—	—
Korea	73	204	5	28	—	—	585	12	—	7
Laos	—	1 466	7	—	—	—	59	5	23	65
Lebanon	—	41	5	20	—	—	21	—	38	—
Malaysia	—	7	16	—	—	—	37	—	12	—
Pakistan	—	9	7	—	—	—	24	—	—	—
Philippines	48	120	38	—	10	6	53	17	41	8
Saudi Arabia	—	—	—	—	—	—	—	—	—	—
Syria	—	—	—	—	—	—	13	5	—	—
Taiwan	19	40	7	30	—	—	523	—	—	—
Thailand	5	158	10	11	—	—	35	—	—	15
Turkey	9	—	—	—	—	—	—	—	—	—
Vietnam	274	614	33	—	—	—	147	16	56	21
North America	647	997	134	—	63	19	404	31	27	79
Canada	221	203	62	—	—	11	236	26	13	26
Mexico	331	548	37	—	24	8	54	—	7	53
Caribbean	7	65	20	—	15	—	40	—	—	—
Bahamas	—	—	7	—	—	—	—	—	—	—
Barbados	—	—	—	—	—	—	—	—	—	—
Cuba	7	39	—	—	15	—	15	—	—	—
Dominican Republic	—	—	—	—	—	—	—	—	—	—
Grenada	—	—	—	—	—	—	—	—	—	—
Haiti	—	17	—	—	—	—	—	—	—	—
Jamaica	—	—	13	—	—	—	13	—	—	—
Trinidad and Tobago	—	9	—	—	—	—	12	—	—	—
Central America	88	181	15	—	15	—	66	5	7	—
Belize	9	—	—	—	—	—	6	—	—	—
Costa Rica	16	14	8	—	—	—	—	—	—	—
El Salvador	—	126	—	—	—	—	16	—	—	—
Guatemala	8	18	—	—	—	—	12	—	—	—
Honduras	22	—	—	—	—	—	10	5	—	—
Nicaragua	20	—	—	—	15	—	9	—	—	—
Panama	13	23	7	—	—	—	13	—	7	—
South America	95	71	19	12	—	—	176	—	—	—
Argentina	13	4	—	8	—	—	18	—	—	—
Bolivia	—	—	—	—	—	—	6	—	—	—
Brazil	42	10	—	—	—	—	—	—	—	—
Chile	15	—	—	4	—	—	79	—	—	—
Colombia	12	—	19	—	—	—	16	—	—	—
Ecuador	—	11	—	—	—	—	16	—	—	—
Guyana	—	40	—	—	—	—	—	—	—	—
Peru	7	6	—	—	—	—	9	—	—	—
Uruguay	—	—	—	—	—	—	—	—	—	—
Venezuela	6	—	—	—	—	—	32	—	—	—
Africa	22	146	36	—	—	—	250	7	—	21
Cape Verde	—	—	—	—	—	—	—	—	—	—
Egypt	—	8	—	—	—	—	87	—	—	—
Ethiopia	8	15	—	—	—	—	—	—	—	—
Ghana	—	—	—	—	—	—	—	—	—	12
Morocco	—	5	—	—	—	—	—	—	—	—
Nigeria	—	49	—	—	—	—	20	—	—	—
South Africa	—	8	—	—	—	—	24	—	—	9
Oceania	3	20	5	10	—	—	62	—	—	—
Australia	—	14	5	10	—	—	42	—	—	—
New Zealand	—	6	—	—	—	—	12	—	—	—
Area not reported	160	188	37	9	—	—	110	4	—	24

Table 168. Place of Birth of Foreign-Born Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
Foreign-born persons	323	794	183	130	184	2 508	50	442	625	540
Europe	179	121	72	65	60	646	43	177	276	149
Austria	8	9	—	—	—	—	—	11	8	—
Belgium	—	—	—	—	—	—	—	—	—	5
Czechoslovakia	—	—	—	7	—	25	—	—	6	—
Denmark	10	—	—	—	—	7	6	—	—	—
Estonia	6	—	—	—	—	16	—	—	—	—
Finland	10	—	—	—	—	6	—	—	—	7
France	—	—	—	—	—	—	7	—	11	—
Germany	61	34	23	—	25	181	17	60	106	7
Greece	9	—	—	—	5	120	—	7	6	20
Hungary	—	—	—	—	—	—	—	—	—	18
Ireland	7	—	—	—	—	13	—	—	7	12
Italy	9	—	—	5	—	15	—	—	5	14
Latvia	—	—	15	—	—	10	—	26	—	—
Lithuania	—	—	—	—	—	20	—	—	8	—
Netherlands	—	—	12	34	6	49	—	11	—	18
Norway	8	—	—	6	—	24	—	—	15	8
Poland	9	—	—	—	—	67	—	11	—	5
Portugal	—	14	—	—	—	—	—	—	—	—
Romania	6	21	—	—	—	—	—	7	—	—
Spain	—	7	—	—	—	8	—	—	—	—
Sweden	—	8	7	—	6	24	7	12	14	—
Switzerland	—	—	—	—	—	—	—	—	—	—
United Kingdom	29	28	15	13	18	61	6	25	53	35
Yugoslavia	7	—	—	—	—	—	—	—	31	—
Soviet Union	8	—	—	—	5	32	—	—	13	8
Asia	15	55	94	57	87	910	—	204	239	239
Afghanistan	—	—	—	—	—	—	—	—	—	—
Burma	—	—	—	—	—	—	—	—	—	—
Cambodia	—	—	—	—	—	158	—	6	—	—
China	9	—	—	—	12	32	—	—	36	56
Hong Kong	—	—	—	—	—	—	—	—	—	—
India	—	—	—	—	—	—	—	91	65	54
Indonesia	—	—	—	—	6	—	—	—	—	—
Iran	—	—	—	—	—	—	—	—	17	13
Iraq	—	—	—	—	—	5	—	—	—	—
Israel	—	—	—	—	—	—	—	—	—	—
Japan	6	—	—	5	31	10	—	—	11	25
Jordan	—	—	—	—	—	—	—	—	—	—
Korea	—	33	16	—	9	51	—	10	29	20
Laos	—	9	23	32	17	248	—	—	9	—
Lebanon	—	—	—	—	—	7	—	—	5	—
Malaysia	—	—	—	—	—	22	—	17	—	—
Pakistan	—	—	—	—	—	—	—	—	19	4
Philippines	—	—	—	—	—	115	—	7	11	9
Saudi Arabia	—	—	—	—	—	—	—	—	—	—
Syria	—	11	—	—	—	—	—	—	15	—
Taiwan	—	—	—	—	7	42	—	22	6	33
Thailand	—	—	—	7	5	43	—	—	—	—
Turkey	—	—	—	—	—	6	—	—	—	—
Vietnam	—	2	55	13	—	165	—	51	16	8
North America	87	559	11	—	19	803	7	43	73	123
Canada	7	6	11	—	14	79	7	33	23	77
Mexico	80	547	—	—	—	636	—	—	23	25
Caribbean	—	—	—	—	—	54	—	10	12	—
Bahamas	—	—	—	—	—	—	—	—	—	—
Barbados	—	—	—	—	—	—	—	—	—	—
Cuba	—	—	—	—	—	38	—	—	5	—
Dominican Republic	—	—	—	—	—	—	—	—	—	—
Grenada	—	—	—	—	—	—	—	—	—	—
Haiti	—	—	—	—	—	—	—	—	—	—
Jamaica	—	—	—	—	—	16	—	10	7	—
Trinidad and Tobago	—	—	—	—	—	—	—	—	—	—
Central America	—	6	—	—	5	34	—	—	15	21
Belize	—	—	—	—	—	—	—	—	—	—
Costa Rica	—	—	—	—	—	—	—	—	15	—
El Salvador	—	6	—	—	—	—	—	—	—	—
Guatemala	—	—	—	—	—	—	—	—	—	—
Honduras	—	—	—	—	—	34	—	—	—	—
Nicaragua	—	—	—	—	—	—	—	—	—	21
Panama	—	—	—	—	5	—	—	—	—	—
South America	6	18	6	8	6	14	—	18	14	—
Argentina	—	—	—	8	—	—	—	—	—	—
Bolivia	—	—	—	—	—	—	—	9	7	—
Brazil	—	—	—	—	6	4	—	9	—	—
Chile	—	—	—	—	—	—	—	—	—	—
Colombia	—	—	6	—	—	—	—	—	7	—
Ecuador	—	7	—	—	—	—	—	—	—	—
Guyana	6	11	—	—	—	—	—	—	—	—
Peru	—	—	—	—	—	10	—	—	—	—
Uruguay	—	—	—	—	—	—	—	—	—	—
Venezuela	—	—	—	—	—	—	—	—	—	—
Africa	22	—	—	—	—	28	—	—	—	15
Cape Verde	—	—	—	—	—	—	—	—	—	—
Egypt	22	—	—	—	—	6	—	—	—	—
Ethiopia	—	—	—	—	—	—	—	—	—	—
Ghana	—	—	—	—	—	—	—	—	—	7
Morocco	—	—	—	—	—	4	—	—	—	—
Nigeria	—	—	—	—	—	—	—	—	—	—
South Africa	—	—	—	—	—	—	—	—	—	—
Oceania	6	—	—	—	—	11	—	—	5	6
Australia	6	—	—	—	—	7	—	—	—	—
New Zealand	—	—	—	—	—	—	—	—	5	—
Area not reported	—	41	—	—	7	64	—	—	5	—

Table 169. Age, Sex, Ability to Speak English, and Disability: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
AGE AND SEX										
All persons	47 193	18 583	28 086	12 392	27 208	34 298	108 751	29 201	10 347	54 315
Under 3 years	1 482	830	1 154	541	1 015	1 077	4 737	1 164	478	2 509
3 and 4 years	904	689	756	326	903	685	2 919	881	280	1 863
5 to 9 years	2 165	1 682	2 450	968	1 945	2 123	7 376	2 109	631	4 245
10 to 14 years	1 594	1 330	2 158	828	2 053	2 124	7 107	2 033	415	3 825
15 to 17 years	1 019	650	1 316	448	1 121	1 110	4 178	1 217	162	2 194
18 and 19 years	5 183	885	680	310	681	2 882	3 671	787	151	1 525
20 to 24 years	14 081	1 852	1 434	719	1 605	6 534	8 616	1 691	1 567	3 651
25 to 29 years	4 413	2 021	2 052	896	1 914	1 968	9 688	2 290	1 851	5 016
30 to 34 years	3 301	1 569	2 122	1 004	2 147	2 110	9 646	2 200	1 378	4 575
35 to 39 years	2 837	1 815	2 503	943	2 004	2 383	8 471	2 056	960	3 979
40 to 44 years	2 191	1 487	2 672	737	1 957	2 259	7 881	1 922	730	3 488
45 to 49 years	1 389	949	2 137	622	1 455	1 535	5 838	1 652	405	2 465
50 to 54 years	1 143	816	1 399	526	1 265	1 335	4 998	1 257	214	2 353
55 to 59 years	1 339	512	1 283	492	1 205	1 025	4 577	1 333	197	2 426
60 to 64 years	976	539	1 142	624	1 278	1 358	4 693	1 451	295	2 772
65 to 74 years	1 690	563	1 787	1 092	2 531	2 045	8 039	2 815	376	4 218
75 years and over	1 486	394	1 041	1 316	2 129	1 745	6 316	2 343	257	3 211
Female	22 008	9 575	14 473	6 758	14 431	18 189	56 689	15 427	5 313	28 665
Under 3 years	672	395	570	281	579	541	2 428	582	249	1 224
3 and 4 years	449	354	368	182	465	316	1 377	415	131	950
5 to 9 years	1 063	845	1 224	487	936	1 035	3 612	1 038	337	2 116
10 to 14 years	773	638	1 050	416	961	1 046	3 348	1 017	220	1 829
15 to 17 years	463	300	606	245	487	573	2 085	648	70	1 013
18 and 19 years	2 306	504	361	156	330	1 650	2 024	355	79	809
20 to 24 years	5 759	942	767	374	828	3 505	4 525	825	774	1 995
25 to 29 years	1 810	1 030	1 042	479	1 003	1 005	4 804	1 189	942	2 660
30 to 34 years	1 716	822	1 136	508	1 087	1 122	4 805	1 146	639	2 303
35 to 39 years	1 406	965	1 340	522	1 052	1 236	4 315	1 124	494	2 032
40 to 44 years	1 095	768	1 334	359	958	1 149	4 071	982	318	1 802
45 to 49 years	701	517	1 091	331	692	759	3 010	814	226	1 265
50 to 54 years	617	372	680	241	707	671	2 556	638	146	1 245
55 to 59 years	678	301	636	277	667	533	2 427	672	108	1 307
60 to 64 years	536	233	595	321	692	723	2 522	794	173	1 508
65 to 74 years	953	295	956	641	1 490	1 127	4 415	1 609	214	2 450
75 years and over	1 011	294	717	938	1 497	1 198	4 365	1 579	193	2 157
Median age for all persons	23.7	28.4	34.8	35.8	35.5	26.6	33.2	35.6	29.0	32.5
Male	23.3	27.8	34.0	34.0	33.5	26.0	32.0	33.7	28.8	31.3
Female	24.4	28.9	35.4	37.4	37.6	27.1	34.3	37.2	29.2	33.8
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	44 807	17 064	26 176	11 525	25 290	32 536	101 095	27 156	9 589	49 943
Speak a language other than English	4 655	448	1 129	311	874	1 362	4 602	884	726	1 529
5 to 17 years	520	114	267	131	185	289	713	171	47	299
18 to 64 years	4 012	292	805	147	570	901	2 885	494	630	1 024
65 to 74 years	67	10	39	9	35	52	447	99	7	125
75 years and over	56	32	18	24	84	120	557	120	42	81
Do not speak English "very well"	2 146	94	357	73	288	546	1 518	282	242	557
5 to 17 years	168	34	117	25	71	51	179	67	24	113
18 to 64 years	1 928	40	225	31	174	397	1 006	127	199	358
65 to 74 years	35	4	8	—	4	37	178	44	—	47
75 years and over	15	16	7	17	39	61	155	44	19	39
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	621	5	69	18	48	106	357	71	61	118
Persons 5 years and over in households	34 471	16 828	25 996	11 151	24 800	27 426	98 403	26 415	9 086	48 941
In linguistically isolated households	1 233	35	194	18	56	200	681	87	127	188
5 to 17 years	152	15	98	—	8	24	86	—	17	17
18 to 64 years	1 058	16	89	9	22	90	396	44	91	126
65 to 74 years	23	4	—	—	4	25	99	15	—	20
75 years and over	—	—	7	9	22	61	100	28	19	25
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Males 16 to 64 years	20 526	6 165	8 878	3 402	7 813	11 385	34 077	8 403	3 501	15 998
With a mobility or self-care limitation	175	93	135	147	401	115	938	293	82	729
With a mobility limitation	54	46	77	100	221	84	471	167	29	417
In labor force	36	15	35	17	34	39	154	98	6	111
With a self-care limitation	133	60	63	103	314	58	678	194	74	503
With a work disability	570	319	543	512	768	665	2 273	797	209	1 932
In labor force	424	214	356	279	370	403	1 212	461	88	934
Prevented from working	104	105	160	174	350	208	932	298	81	828
No work disability	19 956	5 846	8 335	2 890	7 045	10 720	31 804	7 606	3 292	14 066
In labor force	13 997	5 584	7 653	2 722	6 391	8 465	29 152	6 865	3 035	12 790
Females 16 to 64 years	16 969	6 639	9 365	3 739	8 343	12 713	36 381	8 909	3 876	17 596
With a mobility or self-care limitation	205	144	206	133	319	212	1 168	308	91	759
With a mobility limitation	111	88	128	48	182	130	626	228	69	414
In labor force	30	8	11	13	62	30	146	32	28	81
With a self-care limitation	148	89	141	100	212	124	780	161	45	514
With a work disability	648	342	411	237	691	651	2 497	747	276	1 863
In labor force	288	157	164	63	260	250	1 026	207	197	652
Prevented from working	200	146	191	134	328	287	1 054	440	67	967
No work disability	16 321	6 297	8 954	3 502	7 652	12 062	33 884	8 162	3 600	15 733
In labor force	11 213	5 321	6 751	2 678	5 801	8 536	26 694	5 879	3 161	12 292
Males 65 to 74 years	731	268	824	439	1 023	918	3 573	1 201	162	1 752
With a mobility or self-care limitation	87	12	88	71	94	72	297	132	34	190
With a mobility limitation	78	—	58	52	57	51	201	90	28	134
With a self-care limitation	64	12	52	37	72	50	181	80	19	136
Females 65 to 74 years	938	289	927	616	1 452	1 100	4 351	1 583	214	2 431
With a mobility or self-care limitation	80	11	79	31	192	146	557	245	26	374
With a mobility limitation	38	11	53	9	146	73	388	169	10	238
With a self-care limitation	48	—	50	22	72	97	330	177	26	221
Males 75 years and over	428	94	289	322	552	428	1 758	682	64	954
With a mobility or self-care limitation	79	12	54	34	157	94	319	174	25	226
With a mobility limitation	63	8	37	23	117	78	263	136	16	164
With a self-care limitation	49	8	43	28	123	36	197	95	16	111
Females 75 years and over	866	230	614	663	1 299	747	3 614	1 257	123	1 807
With a mobility or self-care limitation	226	75	153	173	367	187	970	303	28	619
With a mobility limitation	201	71	122	133	331	175	806	257	28	566
With a self-care limitation	113	30	87	90	114	74	482	174	14	276

Table 169. Age, Sex, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
AGE AND SEX										
All persons	95 333	193 187	57 546	25 894	11 618	11 340	59 738	12 451	20 403	25 178
Under 3 years	4 669	9 165	2 168	1 303	392	509	2 107	514	1 021	881
3 and 4 years	3 010	5 992	1 645	660	321	244	1 252	393	602	738
5 to 9 years	7 368	13 233	4 264	1 894	932	893	3 145	971	1 631	1 887
10 to 14 years	7 140	11 935	3 952	1 687	862	706	2 261	896	1 392	1 579
15 to 17 years	3 920	6 459	2 367	1 039	483	419	1 297	509	804	996
18 and 19 years	2 542	6 197	2 016	765	225	628	5 434	299	539	644
20 to 24 years	7 563	16 749	4 577	1 596	624	1 141	14 705	744	1 309	1 487
25 to 29 years	8 296	18 291	4 262	1 774	918	824	6 858	808	1 893	1 553
30 to 34 years	8 461	18 197	4 438	2 044	960	748	4 919	963	1 876	2 136
35 to 39 years	7 417	15 325	4 499	2 154	938	895	4 525	1 000	1 802	1 785
40 to 44 years	6 692	12 564	3 587	1 540	902	747	3 280	651	1 485	1 828
45 to 49 years	4 382	9 776	2 776	1 164	644	585	2 032	675	1 289	1 660
50 to 54 years	4 045	7 859	2 596	934	475	475	1 458	609	1 076	1 056
55 to 59 years	3 559	7 064	2 499	1 119	617	478	1 200	574	824	1 126
60 to 64 years	4 157	8 617	2 702	1 347	531	396	1 369	586	760	1 196
65 to 74 years	6 799	14 172	4 829	2 437	1 115	821	2 041	1 181	1 132	2 427
75 years and over	5 313	11 592	4 369	2 437	909	831	1 855	1 078	968	2 199
Female	49 816	102 198	30 414	13 803	5 771	5 998	30 061	6 737	10 423	12 999
Under 3 years	2 378	4 469	1 006	610	150	246	1 018	271	454	428
3 and 4 years	1 446	2 765	830	319	185	120	615	171	330	366
5 to 9 years	3 605	6 331	2 203	936	353	444	1 482	417	756	890
10 to 14 years	3 587	6 080	1 826	804	421	354	1 118	444	664	811
15 to 17 years	1 956	3 359	1 128	534	186	208	593	323	428	533
18 and 19 years	1 341	3 277	1 004	380	125	313	2 936	169	203	286
20 to 24 years	3 810	8 831	2 272	779	294	569	7 179	411	631	784
25 to 29 years	4 379	9 392	2 190	906	403	370	3 228	433	962	769
30 to 34 years	4 295	9 250	2 309	1 099	448	468	2 406	491	996	1 112
35 to 39 years	3 770	7 804	2 305	1 118	408	460	2 254	480	847	887
40 to 44 years	3 381	6 386	1 808	799	398	356	1 767	368	836	917
45 to 49 years	2 201	5 212	1 422	562	293	307	988	378	695	845
50 to 54 years	2 117	4 072	1 383	503	222	247	714	304	490	548
55 to 59 years	1 875	3 991	1 292	622	320	249	574	310	429	551
60 to 64 years	2 203	4 546	1 480	723	288	217	786	318	406	634
65 to 74 years	3 838	8 244	2 823	1 406	656	462	1 107	712	624	1 278
75 years and over	3 634	8 189	3 133	1 703	621	608	1 296	737	672	1 360
Median age for all persons	31.9	32.4	34.0	35.4	36.7	32.0	24.9	35.6	32.7	36.9
Male	30.9	31.1	31.8	33.2	35.0	29.2	24.7	33.8	31.3	35.9
Female	32.8	33.6	36.0	37.4	38.9	34.0	25.1	37.5	33.9	37.9
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	87 654	178 030	53 733	23 931	10 905	10 587	56 379	11 544	18 780	23 559
Speak a language other than English	4 657	10 634	1 883	910	454	252	5 275	266	557	853
5 to 17 years	926	2 311	436	171	66	60	608	73	108	213
18 to 64 years	3 070	6 865	1 127	439	279	175	4 445	151	339	556
65 to 74 years	278	685	102	104	74	17	133	21	29	17
75 years and over	383	773	218	196	35	—	89	21	81	67
Do not speak English "very well"	1 727	4 601	720	253	179	73	1 996	117	193	237
5 to 17 years	325	931	184	68	48	13	240	44	19	32
18 to 64 years	1 220	2 982	434	102	97	52	1 673	52	138	179
65 to 74 years	78	278	42	49	21	8	57	—	6	7
75 years and over	104	410	60	34	13	—	26	21	30	19
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	439	1 034	115	58	39	14	603	10	32	30
Persons 5 years and over in households	85 350	171 724	50 196	22 773	9 963	9 509	48 027	11 296	18 493	22 297
In linguistically isolated households	737	2 428	172	78	65	21	1 233	19	53	55
5 to 17 years	133	600	25	6	9	—	200	4	—	6
18 to 64 years	528	1 396	94	42	34	21	987	8	40	38
65 to 74 years	22	180	22	22	15	—	32	—	6	—
75 years and over	54	252	31	8	7	—	14	7	7	11
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Males 16 to 64 years	28 633	59 245	17 173	7 113	3 086	3 497	23 230	3 308	6 598	7 184
With a mobility or self-care limitation	837	2 321	744	249	78	95	374	127	202	210
With a mobility limitation	396	986	304	130	58	44	192	57	163	100
In labor force	104	319	108	53	8	18	113	3	76	46
With a self-care limitation	604	1 799	572	174	46	88	299	113	122	129
With a work disability	2 312	5 826	1 409	774	329	229	1 002	304	412	619
In labor force	1 178	3 297	660	429	167	129	734	135	277	377
Prevented from working	934	2 261	608	290	146	88	163	150	116	157
No work disability	26 321	53 419	15 764	6 339	2 757	3 268	22 228	3 004	6 186	6 565
In labor force	22 996	48 400	14 120	5 797	2 476	2 917	17 024	2 762	5 785	6 176
Females 16 to 64 years	30 538	64 684	18 118	7 756	3 317	3 674	23 202	3 862	6 760	7 631
With a mobility or self-care limitation	1 089	2 832	860	289	167	52	290	145	198	262
With a mobility limitation	623	1 525	286	194	90	42	156	77	140	122
In labor force	127	396	72	35	4	16	60	36	60	16
With a self-care limitation	707	1 908	711	185	114	28	203	100	101	183
With a work disability	2 293	5 430	1 124	659	322	167	923	410	429	573
In labor force	830	2 217	486	195	132	71	526	169	205	273
Prevented from working	1 202	2 569	553	404	147	64	263	187	180	229
No work disability	28 245	59 254	16 994	7 097	2 995	3 507	22 279	3 452	6 331	7 058
In labor force	20 927	47 711	12 984	5 312	2 249	2 926	15 894	2 428	4 925	5 397
Males 65 to 74 years	2 875	5 851	1 975	1 006	449	359	896	453	498	924
With a mobility or self-care limitation	310	654	218	87	71	19	65	78	52	85
With a mobility limitation	229	378	143	38	34	19	39	60	46	55
With a self-care limitation	187	419	141	69	37	5	59	43	28	57
Females 65 to 74 years	3 820	8 127	2 740	1 363	656	442	1 107	707	596	1 214
With a mobility or self-care limitation	336	1 054	362	77	45	57	161	106	78	138
With a mobility limitation	210	743	250	31	20	50	121	96	72	95
With a self-care limitation	209	632	231	51	32	7	102	44	23	101
Males 75 years and over	1 554	3 202	1 107	591	258	194	536	320	245	537
With a mobility or self-care limitation	416	726	171	131	49	55	73	85	52	118
With a mobility limitation	330	569	110	79	37	48	54	57	35	96
With a self-care limitation	282	483	106	90	24	20	44	75	33	85
Females 75 years and over	3 072	7 273	2 470	1 146	545	401	1 171	597	486	1 047
With a mobility or self-care limitation	920	2 105	764	252	185	155	283	204	144	294
With a mobility limitation	836	1 798	642	169	151	102	256	143	124	250
With a self-care limitation	397	1 012	376	149	96	94	97	103	54	119

Table 169. Age, Sex, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
AGE AND SEX										
All persons	29 040	22 881	14 781	10 632	24 488	80 505	11 066	23 500	66 467	31 695
Under 3 years	1 186	1 117	550	483	1 004	3 775	410	1 023	2 814	1 292
3 and 4 years	844	618	353	255	615	2 400	340	720	1 921	797
5 to 9 years	2 055	1 757	952	745	1 479	6 561	869	1 911	5 163	2 171
10 to 14 years	1 941	1 830	1 065	721	1 623	6 113	899	1 623	4 874	2 009
15 to 17 years	1 030	1 025	599	384	905	3 242	469	937	2 592	1 141
18 and 19 years	1 086	640	381	351	819	2 668	243	485	1 736	747
20 to 24 years	1 912	1 485	812	848	1 508	5 746	647	1 487	4 380	2 487
25 to 29 years	2 231	1 730	1 080	833	1 705	6 168	761	1 901	4 493	3 351
30 to 34 years	2 424	1 931	1 141	703	1 786	6 632	912	2 583	5 449	2 893
35 to 39 years	2 199	1 789	1 018	777	1 612	6 046	869	2 279	5 239	2 795
40 to 44 years	1 730	1 719	1 138	513	1 646	5 236	661	1 871	4 602	2 380
45 to 49 years	1 295	1 146	786	475	1 156	3 747	548	1 600	3 411	2 375
50 to 54 years	1 284	868	688	498	1 071	3 279	543	1 246	3 187	1 403
55 to 59 years	1 332	934	752	405	1 265	3 273	478	1 129	2 943	1 291
60 to 64 years	1 479	1 009	852	493	1 230	3 763	519	932	3 256	1 214
65 to 74 years	2 570	1 795	1 355	1 098	2 544	6 501	980	1 152	5 954	1 956
75 years and over	2 442	1 488	1 259	1 050	2 520	5 355	918	621	4 453	1 393
Female	15 513	12 038	7 833	5 622	13 086	41 916	5 925	12 177	35 111	16 656
Under 3 years	554	628	252	226	540	1 767	209	438	1 321	577
3 and 4 years	432	271	133	133	272	1 142	176	413	1 016	386
5 to 9 years	948	914	465	336	731	3 177	393	943	2 515	1 033
10 to 14 years	931	887	522	355	739	2 952	459	783	2 363	1 015
15 to 17 years	557	447	273	182	465	1 643	239	475	1 245	574
18 and 19 years	573	331	222	187	373	1 264	137	231	871	331
20 to 24 years	1 007	772	400	410	761	2 960	347	833	2 261	1 386
25 to 29 years	1 175	948	592	416	897	3 173	401	957	2 376	1 698
30 to 34 years	1 250	919	542	362	889	3 285	455	1 388	3 016	1 578
35 to 39 years	1 111	868	537	375	844	2 989	517	1 129	2 644	1 457
40 to 44 years	840	863	577	234	877	2 710	320	948	2 347	1 320
45 to 49 years	679	624	362	276	568	2 011	259	826	1 719	1 158
50 to 54 years	739	474	394	261	566	1 637	277	713	1 674	735
55 to 59 years	783	506	401	212	738	1 668	213	518	1 601	679
60 to 64 years	725	552	474	292	637	2 100	335	509	1 779	626
65 to 74 years	1 478	1 025	775	638	1 488	3 772	563	642	3 349	1 125
75 years and over	1 731	1 009	852	727	1 701	3 666	625	431	3 014	978
Median age for all persons	34.6	33.2	37.2	35.0	37.5	32.7	34.9	33.2	34.8	33.2
Male	32.8	32.1	35.0	31.9	34.6	31.0	33.2	32.7	33.4	32.0
Female	36.5	34.5	39.2	37.7	40.2	34.4	36.4	33.7	36.1	34.2
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	27 010	21 146	13 878	9 894	22 869	74 330	10 316	21 757	61 732	29 606
Speak a language other than English	1 028	1 804	502	261	543	4 268	195	779	1 848	1 220
5 to 17 years	187	554	195	43	167	929	45	227	396	271
18 to 64 years	567	1 171	203	183	292	2 662	123	454	1 132	849
65 to 74 years	118	44	55	16	31	340	—	50	172	38
75 years and over	156	35	49	19	53	337	27	48	148	62
Do not speak English "very well"	282	891	148	69	118	1 930	67	189	483	291
5 to 17 years	17	313	56	21	29	371	22	17	131	74
18 to 64 years	159	548	58	48	78	1 309	38	123	268	184
65 to 74 years	57	24	25	—	5	136	—	23	49	4
75 years and over	49	6	9	—	6	114	7	26	35	29
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	71	163	32	8	26	470	9	33	120	47
Persons 5 years and over in households	25 903	20 792	13 632	9 376	22 219	71 677	10 072	21 599	60 808	29 113
In linguistically isolated households	117	418	96	22	49	1 096	9	49	169	98
5 to 17 years	24	149	56	14	21	213	—	—	25	25
18 to 64 years	38	240	23	8	23	762	9	22	95	64
65 to 74 years	32	23	17	—	5	62	—	7	34	—
75 years and over	23	6	—	—	—	59	—	20	15	9
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Males 16 to 64 years	8 295	6 705	4 331	2 989	6 921	23 610	3 022	7 723	19 067	10 254
With a mobility or self-care limitation	331	151	80	113	256	852	110	79	838	221
With a mobility limitation	130	95	20	43	166	375	43	40	355	128
In labor force	32	38	—	12	28	91	17	8	77	23
With a self-care limitation	239	73	60	107	152	632	94	56	629	141
With a work disability	1 064	535	365	364	925	2 437	313	262	2 068	406
In labor force	551	312	210	178	336	1 202	194	141	884	240
Prevented from working	450	205	132	147	456	1 080	110	110	1 001	148
No work disability	7 231	6 170	3 966	2 625	5 996	21 173	2 709	7 461	16 999	9 848
In labor force	6 525	5 835	3 602	2 359	5 329	19 559	2 516	7 037	14 953	9 141
Females 16 to 64 years	9 214	7 149	4 664	3 123	7 478	24 747	3 436	8 359	20 982	11 379
With a mobility or self-care limitation	318	346	153	121	304	1 023	113	127	956	242
With a mobility limitation	106	216	126	82	203	509	51	89	516	182
In labor force	32	74	5	12	65	105	9	29	76	24
With a self-care limitation	239	253	78	71	213	713	98	54	683	110
With a work disability	595	665	355	367	933	2 031	294	340	2 034	476
In labor force	256	263	139	119	342	740	123	202	637	172
Prevented from working	281	333	169	213	425	1 062	147	116	1 184	248
No work disability	8 619	6 484	4 309	2 756	6 545	22 716	3 142	8 019	18 948	10 903
In labor force	6 703	4 703	3 282	2 057	4 654	17 404	2 497	6 497	13 496	8 787
Males 65 to 74 years	1 079	770	580	453	1 045	2 702	404	510	2 589	801
With a mobility or self-care limitation	137	108	84	59	150	328	17	43	359	64
With a mobility limitation	99	63	52	35	98	178	—	43	230	58
With a self-care limitation	70	82	63	51	109	241	17	17	286	30
Females 65 to 74 years	1 449	1 019	762	621	1 444	3 722	552	634	3 317	1 102
With a mobility or self-care limitation	162	100	102	47	129	481	44	54	492	92
With a mobility limitation	77	88	60	32	75	328	27	47	261	73
With a self-care limitation	127	49	88	26	94	312	44	37	307	44
Males 75 years and over	656	438	359	297	784	1 565	234	164	1 371	363
With a mobility or self-care limitation	124	101	46	76	189	371	27	53	264	55
With a mobility limitation	67	69	34	65	105	267	19	53	174	55
With a self-care limitation	99	77	34	51	151	262	15	38	194	25
Females 75 years and over	1 390	834	698	596	1 467	3 299	485	318	2 636	726
With a mobility or self-care limitation	370	315	243	151	569	937	151	46	759	236
With a mobility limitation	290	276	185	114	502	805	95	46	649	216
With a self-care limitation	192	173	112	76	272	558	99	—	400	98

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 170. Fertility and Household and Family Composition: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
FERTILITY										
Women 15 to 24 years	8 528	1 746	1 734	775	1 645	5 728	8 634	1 828	923	3 817
Children ever born.....	440	265	326	205	621	370	1 631	599	123	1 684
Per 1,000 women.....	52	152	188	265	378	65	189	328	133	441
Women ever married	985	357	278	232	387	422	1 450	350	220	956
Children ever born.....	291	187	258	158	394	217	975	389	89	1 034
Per 1,000 women.....	295	524	928	681	1 018	514	672	1 111	405	1 082
Women 25 to 34 years	3 526	1 852	2 178	987	2 090	2 127	9 609	2 335	1 581	4 963
Children ever born.....	3 226	2 321	2 975	1 431	3 229	2 940	12 082	3 604	1 026	7 885
Per 1,000 women.....	915	1 253	1 366	1 450	1 545	1 382	1 257	1 543	649	1 589
Women ever married	2 429	1 515	1 815	814	1 717	1 700	7 438	1 875	983	3 961
Children ever born.....	3 111	2 299	2 801	1 399	3 018	2 795	11 181	3 370	995	7 274
Per 1,000 women.....	1 281	1 517	1 543	1 719	1 758	1 644	1 503	1 797	1 012	1 836
Women 35 to 44 years	2 501	1 733	2 674	881	2 010	2 385	8 386	2 106	812	3 834
Children ever born.....	4 145	3 320	5 388	1 995	4 270	4 886	15 810	4 575	1 326	8 269
Per 1,000 women.....	1 657	1 916	2 015	2 264	2 124	2 049	1 885	2 172	1 633	2 157
No children	642	253	330	95	280	300	1 527	261	238	504
1 child	474	217	436	132	293	330	1 348	350	135	580
2 children	738	824	1 084	305	723	1 015	3 025	696	260	1 355
3 children	466	331	569	205	482	564	1 813	522	119	862
4 children	119	86	208	97	134	112	492	196	30	314
5 or more children	62	22	47	47	98	64	181	81	30	219
Women ever married	2 159	1 623	2 580	855	1 886	2 250	7 595	1 976	634	3 501
Children ever born.....	4 129	3 320	5 352	1 995	4 202	4 804	15 562	4 457	1 291	8 119
Per 1,000 women.....	1 912	2 046	2 074	2 333	2 228	2 135	2 049	2 256	2 036	2 319
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	47 193	18 583	28 086	12 392	27 208	34 298	108 751	29 201	10 347	54 315
In households	36 857	18 347	27 906	12 018	26 718	29 188	106 059	28 460	9 844	53 313
Family householder	8 401	5 064	7 989	3 353	7 404	7 667	28 619	8 077	2 450	14 809
Male	6 997	4 365	6 752	2 740	5 688	6 412	23 278	6 346	1 866	11 232
Female	1 404	699	1 237	613	1 716	1 255	5 341	1 731	584	3 577
Nonfamily householder	7 285	1 794	2 663	1 736	3 640	4 023	14 871	3 640	2 172	6 299
Male	3 739	804	1 132	636	1 282	1 743	6 195	1 398	969	2 426
Female	3 546	990	1 531	1 100	2 358	2 280	8 676	2 242	1 203	3 873
Spouse	7 354	4 361	6 812	2 903	5 722	6 464	23 615	6 456	1 943	11 368
Child	7 896	5 979	9 309	3 529	8 475	8 246	31 104	8 864	2 203	17 182
Other relatives	545	257	542	163	579	415	2 438	590	219	1 644
Nonrelatives	5 376	892	591	334	898	2 373	5 412	833	857	2 011
In group quarters	10 336	236	180	374	490	5 110	2 692	741	503	1 002
Persons per household	2.35	2.68	2.62	2.36	2.42	2.50	2.44	2.43	2.13	2.53
Persons per family	2.88	3.09	3.09	2.97	3.00	2.97	3.00	2.97	2.78	3.04
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	8 401	5 064	7 989	3 353	7 404	7 667	28 619	8 077	2 450	14 809
With own children under 18 years.....	4 188	2 917	4 144	1 520	3 597	3 632	13 512	3 895	1 229	7 291
With own children under 6 years.....	2 354	1 439	1 759	674	1 568	1 502	6 245	1 748	689	3 609
Married-couple families	7 276	4 418	6 837	2 862	5 839	6 512	23 621	6 480	1 986	11 387
With own children under 18 years.....	3 514	2 523	3 397	1 170	2 567	2 817	10 482	2 828	947	5 121
With own children under 6 years.....	2 085	1 287	1 569	585	1 080	1 279	5 044	1 313	574	2 518
Female householder, no husband present	819	504	860	381	1 336	888	3 893	1 328	383	2 848
With own children under 18 years.....	557	312	583	273	901	667	2 495	933	254	1 882
With own children under 6 years.....	227	133	161	84	426	184	1 036	398	108	936
Subfamilies	40	69	128	38	123	64	502	100	31	433
With own children under 18 years.....	33	56	102	38	89	59	438	86	23	391
Married-couple subfamilies	7	22	36	—	49	24	89	20	8	57
With own children under 18 years.....	—	9	10	—	15	19	25	6	—	15
Mother-child subfamilies	33	39	86	18	67	30	337	63	23	308
Persons under 18 years	7 164	5 181	7 834	3 111	7 037	7 119	26 317	7 404	1 966	14 636
Percent living with two parents	82.1	86.0	81.8	75.9	70.0	78.8	74.5	72.3	80.8	67.7
UNMARRIED-PARTNER HOUSEHOLDS										
Total	612	249	251	173	369	299	1 699	401	242	1 011
Male and female.....	587	249	245	173	369	293	1 679	401	230	1 007
Both male	6	—	6	—	—	—	6	—	—	4
Both female	19	—	—	—	—	6	14	—	12	—
SELECTED LIVING ARRANGEMENTS										
Households	15 686	6 858	10 652	5 089	11 044	11 690	43 490	11 717	4 622	21 108
With one or more subfamilies	36	59	112	43	121	62	486	103	29	418
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	360	119	207	110	262	203	1 143	304	131	736
With roomer, boarder, or foster child 15 years and over	162	36	63	11	81	95	535	54	12	143
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	7 276	4 418	6 837	2 862	5 839	6 512	23 621	6 480	1 986	11 387
Husband employed or in Armed Forces	6 050	3 931	5 611	2 084	4 183	4 975	18 042	4 652	1 628	8 212
Wife employed or in Armed Forces	4 430	3 158	3 880	1 535	2 985	3 436	13 400	3 078	1 314	6 211
Wife unemployed	108	43	93	14	120	113	358	184	37	154
Wife not in labor force	1 512	730	1 638	535	1 078	1 426	4 284	1 390	277	1 847
Husband unemployed	104	40	80	44	206	93	700	218	35	246
Wife employed or in Armed Forces	65	16	53	27	137	54	454	91	21	135
Wife unemployed	31	—	6	11	37	7	76	41	8	33
Wife not in labor force	8	24	21	6	32	32	170	86	6	78
Husband not in labor force	1 122	447	1 146	734	1 450	1 444	4 879	1 610	323	2 929
Wife employed or in Armed Forces	289	146	220	147	287	315	1 025	202	132	657
Wife unemployed	—	7	5	15	10	9	82	17	24	29
Wife not in labor force	833	294	921	572	1 153	1 120	3 772	1 391	167	2 243
Female householder, no husband present	819	504	860	381	1 336	888	3 893	1 328	383	2 848
Employed or in Armed Forces	560	394	613	264	782	502	2 608	675	328	1 581
Unemployed	21	8	34	4	56	57	257	152	6	215
Not in labor force	238	102	213	113	498	329	1 028	501	49	1 052

Table 170. Fertility and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
FERTILITY										
Women 15 to 24 years -----	7 107	15 467	4 404	1 693	605	1 090	10 708	903	1 262	1 603
Children ever born-----	2 604	5 099	932	533	204	217	531	401	285	386
Per 1,000 women-----	366	330	212	315	199	199	50	444	226	241
Women ever married-----	1 408	3 402	664	390	144	211	903	209	304	346
Children ever born-----	1 153	3 185	589	381	144	177	365	263	230	284
Per 1,000 women-----	819	936	887	977	1 000	839	404	1 258	757	821
Women 25 to 34 years -----	8 674	18 642	4 499	2 005	851	838	5 634	924	1 958	1 881
Children ever born-----	12 224	23 541	6 388	2 994	1 244	1 271	4 465	1 460	2 792	2 964
Per 1,000 women-----	1 409	1 263	1 420	1 493	1 462	1 517	793	1 580	1 426	1 576
Women ever married-----	6 434	13 943	3 409	1 565	697	733	3 655	731	1 684	1 587
Children ever born-----	10 651	21 464	6 065	2 742	1 172	1 236	4 260	1 368	2 748	2 910
Per 1,000 women-----	1 655	1 539	1 779	1 752	1 681	1 686	1 166	1 871	1 632	1 834
Women 35 to 44 years -----	7 151	14 190	4 113	1 917	806	816	4 021	848	1 683	1 804
Children ever born-----	14 713	25 657	8 504	3 831	1 770	1 694	6 205	1 942	3 133	3 790
Per 1,000 women-----	2 057	1 808	2 068	1 998	2 196	2 076	1 543	2 290	1 862	2 101
No children -----	1 209	3 162	794	280	96	77	1 163	62	260	236
1 child -----	1 065	2 404	426	272	72	102	628	157	318	253
2 children -----	2 548	4 795	1 460	756	376	391	1 417	280	644	706
3 children -----	1 403	2 413	891	443	202	186	602	215	333	381
4 children -----	613	926	323	124	21	54	145	101	112	175
5 or more children -----	313	490	219	42	39	6	66	33	16	53
Women ever married-----	6 437	12 382	3 610	1 746	750	789	3 476	793	1 541	1 706
Children ever born-----	14 300	24 925	8 431	3 765	1 740	1 694	6 178	1 929	3 081	3 733
Per 1,000 women-----	2 222	2 013	2 335	2 156	2 320	2 147	1 777	2 433	1 999	2 188
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons -----	95 333	193 187	57 546	25 894	11 618	11 340	59 738	12 451	20 403	25 178
In households -----	93 029	186 818	53 999	24 736	10 676	10 262	51 386	12 183	20 116	23 916
Family householder -----	24 654	49 374	14 578	6 771	3 021	2 968	10 895	3 356	5 641	6 758
Male -----	18 804	37 020	12 059	5 432	2 378	2 492	8 464	2 518	4 735	5 615
Female -----	5 850	12 354	2 519	1 339	643	476	2 431	838	906	1 143
Nonfamily householder -----	12 415	29 213	6 751	3 682	1 572	1 219	11 069	1 678	2 112	3 246
Male -----	5 321	11 625	2 526	1 449	573	391	5 304	617	921	1 205
Female -----	7 094	17 588	4 225	2 233	999	828	5 765	1 061	1 191	2 041
Spouse -----	19 124	37 988	12 190	5 461	2 376	2 493	9 295	2 677	4 933	5 595
Child -----	29 580	54 572	17 820	7 634	3 133	3 217	11 410	3 818	6 391	7 198
Other relatives -----	2 773	6 437	1 027	436	331	119	849	329	385	433
Nonrelatives -----	4 483	9 234	1 633	752	243	246	7 868	325	654	686
In group quarters -----	2 304	6 369	3 547	1 158	942	1 078	8 352	268	287	1 262
Persons per household -----	2.51	2.38	2.53	2.37	2.32	2.45	2.34	2.42	2.59	2.39
Persons per family -----	3.09	3.01	3.13	3.00	2.93	2.96	2.98	3.03	3.08	2.96
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families -----	24 654	49 374	14 578	6 771	3 021	2 968	10 895	3 356	5 641	6 758
With own children under 18 years-----	12 583	23 617	7 034	3 267	1 405	1 549	5 606	1 659	2 872	3 132
With own children under 6 years-----	5 848	11 829	3 358	1 491	583	707	3 038	719	1 355	1 363
Married-couple families -----	19 069	38 066	12 206	5 395	2 385	2 549	9 184	2 633	4 833	5 606
With own children under 18 years-----	8 969	16 974	5 804	2 414	1 014	1 237	4 733	1 200	2 399	2 439
With own children under 6 years-----	4 280	8 907	2 838	1 159	437	627	2 781	512	1 140	1 114
Female householder, no husband present -----	4 457	9 170	1 898	1 113	514	329	1 363	611	609	916
With own children under 18 years-----	3 054	5 572	1 095	753	326	261	779	415	396	568
With own children under 6 years-----	1 304	2 433	453	303	137	80	249	185	181	232
Subfamilies -----	727	1 616	150	79	57	22	101	89	88	88
With own children under 18 years-----	661	1 426	125	79	57	7	74	89	85	79
Married-couple subfamilies -----	109	316	32	—	12	15	37	—	21	9
With own children under 18 years-----	43	126	7	—	12	—	10	—	18	—
Mother-child subfamilies -----	517	1 098	92	70	34	—	60	72	63	73
Persons under 18 years -----	26 107	46 784	14 396	6 583	2 760	2 771	10 062	3 283	5 450	6 081
Percent living with two parents -----	66.7	68.3	82.0	72.2	69.7	79.4	83.8	67.0	82.3	78.0
UNMARRIED-PARTNER HOUSEHOLDS										
Total -----	1 703	3 501	521	347	144	93	995	225	226	296
Male and female-----	1 652	3 328	521	347	144	93	891	225	226	281
Both male -----	22	93	—	—	—	—	41	—	—	—
Both female -----	29	80	—	—	—	—	63	—	—	15
SELECTED LIVING ARRANGEMENTS										
Households -----	37 069	78 587	21 329	10 453	4 593	4 187	21 964	5 034	7 753	10 004
With one or more subfamilies -----	695	1 548	138	71	55	19	97	76	82	96
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder -----	1 141	2 636	530	199	107	57	552	125	198	194
With roomer, boarder, or foster child 15 years and over -----	266	714	85	68	17	14	343	11	75	64
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families -----	19 069	38 066	12 206	5 395	2 385	2 549	9 184	2 633	4 833	5 606
Husband employed or in Armed Forces -----	13 948	28 844	8 920	3 926	1 676	1 994	7 528	1 774	4 013	4 347
Wife employed or in Armed Forces -----	9 879	22 262	6 568	2 826	1 149	1 664	5 487	1 225	2 891	3 202
Wife unemployed -----	315	596	208	72	66	41	134	60	72	70
Wife not in labor force -----	3 754	5 986	2 144	1 028	461	289	1 907	489	1 050	1 075
Husband unemployed -----	566	982	277	132	66	59	125	79	122	101
Wife employed or in Armed Forces -----	359	664	165	86	54	51	105	27	82	71
Wife unemployed -----	37	61	9	14	—	—	5	17	5	—
Wife not in labor force -----	170	257	103	32	12	8	15	35	35	30
Husband not in labor force -----	4 555	8 240	3 009	1 337	643	496	1 531	780	698	1 158
Wife employed or in Armed Forces -----	1 105	2 150	581	263	141	144	551	134	159	159
Wife unemployed -----	34	34	22	8	—	—	4	—	11	—
Wife not in labor force -----	3 416	6 056	2 406	1 066	502	352	976	646	528	999
Female householder, no husband present -----	4 457	9 170	1 898	1 113	514	329	1 363	611	609	916
Employed or in Armed Forces -----	2 478	5 543	1 031	588	286	233	957	268	485	615
Unemployed -----	279	449	88	80	41	12	21	76	16	31
Not in labor force -----	1 700	3 178	779	445	187	84	385	267	108	270
SOCIAL AND ECONOMIC CHARACTERISTICS										

Table 170. Fertility and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
FERTILITY										
Women 15 to 24 years	2 137	1 550	895	779	1 599	5 867	723	1 539	4 377	2 291
Children ever born.....	500	705	344	307	532	2 222	257	128	1 943	213
Per 1,000 women.....	234	455	384	394	333	379	355	83	444	93
Women ever married.....	415	535	237	207	370	1 212	197	215	963	431
Children ever born.....	265	580	274	189	413	1 303	202	78	1 170	190
Per 1,000 women.....	639	1 084	1 156	913	1 116	1 075	1 025	363	1 215	441
Women 25 to 34 years	2 425	1 867	1 134	778	1 786	6 458	856	2 345	5 392	3 276
Children ever born.....	3 165	3 054	1 536	1 209	2 702	10 399	1 353	2 794	8 638	2 974
Per 1,000 women.....	1 305	1 636	1 354	1 554	1 513	1 610	1 581	1 191	1 602	908
Women ever married.....	1 963	1 611	966	647	1 494	5 128	747	1 902	4 095	2 395
Children ever born.....	3 084	2 946	1 498	1 084	2 611	9 645	1 353	2 775	7 581	2 945
Per 1,000 women.....	1 571	1 829	1 551	1 675	1 748	1 881	1 811	1 459	1 851	1 230
Women 35 to 44 years	1 951	1 731	1 114	609	1 721	5 699	837	2 077	4 991	2 777
Children ever born.....	3 877	3 707	2 038	1 370	3 491	12 323	1 639	3 891	10 197	4 886
Per 1,000 women.....	1 987	2 142	1 829	2 250	2 028	2 162	1 958	1 873	2 043	1 759
No children	302	201	167	89	208	723	140	308	782	600
1 child	309	253	167	67	332	825	97	369	737	430
2 children	687	682	533	227	641	2 005	344	835	1 850	1 053
3 children	473	429	183	107	359	1 464	187	437	1 094	510
4 children	141	90	64	80	135	450	58	99	321	143
5 or more children	39	76	—	39	46	232	11	29	207	41
Women ever married.....	1 746	1 625	1 067	567	1 628	5 163	806	1 968	4 533	2 540
Children ever born.....	3 795	3 679	2 033	1 364	3 469	12 072	1 639	3 891	9 902	4 886
Per 1,000 women.....	2 174	2 264	1 905	2 406	2 131	2 338	2 033	1 977	2 184	1 924
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	29 040	22 881	14 781	10 632	24 488	80 505	11 066	23 500	66 467	31 695
In households	27 933	22 527	14 535	10 114	23 838	77 852	10 822	23 342	65 543	31 202
Family householder	7 710	6 266	4 210	2 832	6 831	21 012	2 944	6 549	18 173	8 411
Male.....	6 364	5 031	3 542	2 282	5 538	16 662	2 442	5 504	13 948	7 108
Female.....	1 346	1 235	668	550	1 293	4 350	502	1 045	4 225	1 303
Nonfamily householder	4 270	2 480	2 083	1 510	3 369	9 474	1 594	2 446	9 012	4 507
Male.....	1 518	1 067	741	522	1 147	3 564	564	1 080	3 494	1 782
Female.....	2 752	1 413	1 342	988	2 222	5 910	1 030	1 366	5 518	2 725
Spouse	6 457	5 068	3 510	2 337	5 632	16 656	2 612	5 797	14 004	7 471
Child.....	8 113	7 334	3 976	2 966	6 831	25 199	3 293	7 294	20 101	8 894
Other relatives	450	732	266	162	525	2 130	99	375	1 934	525
Nonrelatives	933	647	490	307	650	3 381	280	881	2 319	1 394
In group quarters	1 107	354	246	518	650	2 653	244	158	924	493
Persons per household	2.33	2.58	2.31	2.33	2.34	2.55	2.38	2.59	2.41	2.42
Persons per family	2.95	3.10	2.84	2.93	2.90	3.09	3.04	3.06	2.98	3.01
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	7 710	6 266	4 210	2 832	6 831	21 012	2 944	6 549	18 173	8 411
With own children under 18 years.....	3 628	3 276	1 862	1 344	3 033	10 717	1 471	3 270	8 559	4 017
With own children under 6 years.....	1 743	1 416	776	675	1 365	5 200	684	1 535	3 844	1 830
Married-couple families	6 479	5 005	3 584	2 295	5 595	16 693	2 579	5 710	14 170	7 387
With own children under 18 years.....	2 922	2 455	1 409	970	2 264	7 973	1 207	2 809	6 038	3 504
With own children under 6 years.....	1 438	1 045	610	455	1 081	3 847	594	1 405	2 658	1 713
Female householder, no husband present	1 036	963	514	430	1 031	3 374	347	685	3 376	836
With own children under 18 years.....	621	674	377	327	650	2 281	253	352	2 191	461
With own children under 6 years.....	267	307	130	200	235	1 093	90	87	1 035	95
Subfamilies	105	148	72	34	60	407	—	81	480	59
With own children under 18 years.....	97	109	55	26	50	359	—	70	416	43
Married-couple subfamilies	20	64	17	19	17	69	—	19	90	33
With own children under 18 years.....	12	25	—	11	7	21	—	8	26	17
Mother-child subfamilies	68	66	48	15	29	299	—	43	297	26
Persons under 18 years	7 056	6 347	3 519	2 588	5 626	22 091	2 987	6 214	17 364	7 410
Percent living with two parents	78.7	72.2	72.7	71.8	75.4	71.2	84.1	84.9	66.2	87.5
UNMARRIED-PARTNER HOUSEHOLDS										
Total	355	335	209	146	289	1 162	148	282	961	325
Male and female.....	355	335	202	146	281	1 130	148	282	957	325
Both male.....	—	—	7	—	8	—	—	—	4	—
Both female.....	—	—	—	—	—	32	—	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	11 980	8 746	6 293	4 342	10 200	30 486	4 538	8 995	27 185	12 918
With one or more subfamilies	106	131	70	33	56	404	—	79	484	59
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	193	307	85	97	294	929	60	156	784	260
With roomer, boarder, or foster child 15 years and over ..	77	26	39	20	83	242	16	41	183	111
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	6 479	5 005	3 584	2 295	5 595	16 693	2 579	5 710	14 170	7 387
Husband employed or in Armed Forces	4 778	3 824	2 623	1 647	3 621	12 785	2 111	4 953	9 770	6 235
Wife employed or in Armed Forces	3 569	2 612	1 892	1 154	2 317	9 169	1 586	3 719	6 554	4 590
Wife unemployed	88	114	59	53	98	288	28	65	292	70
Wife not in labor force	1 121	1 098	672	440	1 206	3 328	497	1 169	2 924	1 575
Husband unemployed	81	182	40	17	119	359	15	90	391	90
Wife employed or in Armed Forces	35	91	40	17	61	214	8	83	229	69
Wife unemployed	—	23	—	—	17	40	—	7	61	7
Wife not in labor force	46	68	—	—	41	105	7	—	101	14
Husband not in labor force	1 620	999	921	631	1 855	3 549	453	667	4 009	1 062
Wife employed or in Armed Forces	387	166	164	106	364	694	80	165	722	240
Wife unemployed	28	6	9	7	17	34	—	—	21	5
Wife not in labor force	1 205	827	748	518	1 474	2 821	373	502	3 266	817
Female householder, no husband present	1 036	963	514	430	1 031	3 374	347	685	3 376	836
Employed or in Armed Forces	606	498	341	233	474	1 828	222	548	1 732	685
Unemployed	49	50	33	55	111	195	19	9	254	9
Not in labor force	381	415	140	142	446	1 351	106	128	1 390	142

Table 171. School Enrollment and Educational Attainment: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school ----	26 709	5 923	7 808	3 123	6 615	15 075	28 022	7 197	3 009	13 013
Preprimary school -----	836	586	763	317	479	644	2 320	697	239	992
Public school -----	565	394	447	194	325	359	1 416	473	161	727
Elementary or high school -----	4 258	3 203	5 213	2 025	4 789	4 914	17 104	4 997	1 043	9 518
Public school -----	4 047	3 143	4 986	1 822	4 438	4 574	15 398	4 721	1 028	9 010
College -----	21 615	2 134	1 832	781	1 347	9 517	8 598	1 503	1 727	2 503
Public college -----	21 307	1 706	1 345	727	1 187	9 284	5 960	1 079	1 662	1 975
Persons 3 years and over enrolled in school ----	26 709	5 923	7 808	3 123	6 615	15 075	28 022	7 197	3 009	13 013
3 and 4 years -----	324	232	280	77	191	224	850	251	120	376
5 to 14 years -----	3 612	2 805	4 220	1 734	3 764	3 986	13 490	3 953	934	7 547
15 to 17 years -----	971	612	1 285	436	1 074	1 058	4 006	1 187	152	2 006
18 and 19 years -----	5 003	716	459	207	351	2 721	2 719	490	84	883
20 to 24 years -----	12 262	671	469	187	367	5 554	2 838	517	666	551
25 to 34 years -----	3 456	502	508	284	369	913	2 230	349	795	947
35 years and over -----	1 081	385	587	198	499	619	1 889	450	258	703
Percent enrolled in school:										
3 and 4 years -----	35.8	33.7	37.0	23.6	21.2	32.7	29.1	28.5	42.9	20.2
5 to 14 years -----	96.1	93.1	91.6	96.5	94.1	93.9	93.1	95.4	89.3	93.5
15 to 17 years -----	95.3	94.2	97.6	97.3	95.8	95.3	95.9	97.5	93.8	91.4
18 and 19 years -----	96.5	80.9	67.5	66.8	51.5	94.4	74.1	62.3	55.6	57.9
20 to 24 years -----	87.1	36.2	32.7	26.0	22.9	85.0	32.9	30.6	42.5	15.1
25 to 34 years -----	44.8	14.0	12.2	14.9	9.1	22.4	11.5	7.8	24.6	9.9
35 years and over -----	8.3	5.4	4.2	3.1	3.6	4.5	3.7	3.0	7.5	2.8
Persons 18 to 24 years -----	19 264	2 737	2 114	1 029	2 286	9 416	12 287	2 478	1 718	5 176
Percent enrolled in college -----	88.4	45.1	34.2	29.1	23.1	84.8	37.1	30.8	40.5	18.7
Male -----	90.5	37.3	33.1	22.4	23.8	84.2	35.7	27.3	37.1	15.5
Female -----	85.7	52.1	35.3	35.3	22.4	85.3	38.3	34.7	43.8	21.5
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	5 891	1 258	1 561	594	1 430	3 623	6 428	1 530	226	3 061
Enrolled in school -----	5 669	1 066	1 318	479	1 069	3 420	5 334	1 203	154	2 249
Employed -----	2 086	837	751	284	595	1 556	2 901	583	80	1 335
Unemployed -----	281	72	94	26	137	213	428	119	—	149
Not in labor force -----	3 302	157	473	169	337	1 645	1 993	501	74	765
Not enrolled in school -----	222	192	243	115	361	203	1 094	327	72	812
High school graduate -----	151	145	163	80	206	141	742	222	51	420
Employed -----	86	127	99	51	177	111	537	170	36	318
Unemployed -----	15	—	23	14	—	18	95	29	5	36
Not in labor force -----	50	18	41	15	29	12	110	23	10	54
Not high school graduate -----	71	47	80	35	155	62	352	105	21	392
Employed -----	49	38	31	21	45	5	116	44	15	164
Unemployed -----	—	—	16	6	42	34	72	29	—	84
Not in labor force -----	22	9	33	8	68	23	164	32	6	144
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years -----	19 264	2 737	2 114	1 029	2 286	9 416	12 287	2 478	1 718	5 176
High school graduate (includes equivalency) -----	2 012	613	589	413	949	1 025	3 550	958	411	1 880
Some college or associate degree -----	14 883	1 662	909	387	782	7 409	6 138	903	761	1 770
Bachelor's degree or higher -----	2 081	215	257	44	77	587	1 034	102	412	117
Persons 25 years and over -----	20 765	10 665	18 138	8 252	17 885	17 763	70 147	19 319	6 663	34 503
Less than 5th grade -----	141	44	80	73	149	23	442	160	38	316
5th to 8th grade -----	339	152	449	618	1 454	745	3 446	1 766	276	3 049
9th to 12th grade, no diploma -----	529	459	1 273	734	2 361	1 275	7 005	2 667	292	5 653
High school graduate (includes equivalency) -----	3 105	2 913	4 804	3 286	6 858	5 412	22 888	7 235	1 208	13 743
Some college, no degree -----	3 882	2 612	3 803	1 496	3 256	3 267	13 765	3 065	1 274	6 085
Associate degree, occupational program -----	937	1 031	954	527	773	1 076	4 176	925	381	1 350
Associate degree, academic program -----	589	351	570	288	536	393	2 084	723	236	856
Bachelor's degree -----	5 703	2 248	4 322	954	1 733	3 521	11 884	1 958	1 835	2 408
Master's degree -----	3 141	649	1 248	153	495	1 253	3 046	507	577	709
Professional school degree -----	519	139	479	116	226	278	1 136	268	381	259
Doctorate degree -----	1 880	67	156	7	44	520	275	45	165	75
Females 25 years and over -----	10 523	5 597	9 527	4 617	9 845	9 523	37 290	10 547	3 453	18 729
Less than 5th grade -----	60	20	42	47	81	6	202	66	29	191
5th to 8th grade -----	204	62	230	340	799	363	1 832	997	138	1 596
9th to 12th grade, no diploma -----	307	261	770	403	1 378	749	3 925	1 409	153	3 200
High school graduate (includes equivalency) -----	1 910	1 698	2 938	1 804	3 967	3 118	13 015	4 228	620	7 621
Some college, no degree -----	2 166	1 413	2 188	846	1 621	1 782	7 560	1 518	590	3 186
Associate degree, occupational program -----	642	647	571	378	424	685	2 427	535	299	741
Associate degree, academic program -----	336	148	313	156	347	228	1 076	460	152	430
Bachelor's degree -----	2 864	1 082	1 799	548	895	1 834	5 510	1 008	1 012	1 324
Master's degree -----	1 426	213	529	67	224	582	1 318	226	262	323
Professional school degree -----	120	45	111	28	88	53	355	94	152	93
Doctorate degree -----	488	8	36	—	21	123	70	6	46	24
Persons 25 years and over -----	20 765	10 665	18 138	8 252	17 885	17 763	70 147	19 319	6 663	34 503
Percent:										
Less than 5th grade -----	.7	.4	.4	.9	.8	.1	.6	.8	.6	.9
High school graduate or higher -----	95.1	93.9	90.1	82.7	77.8	88.5	84.5	76.2	90.9	73.9
Male -----	95.7	93.8	91.2	82.5	78.8	88.8	85.0	75.8	91.1	74.4
Female -----	94.6	93.9	89.1	82.9	77.1	88.3	84.0	76.6	90.7	73.4
Some college or higher -----	80.2	66.5	63.6	42.9	39.5	58.0	51.8	38.8	72.8	34.0
Bachelor's degree or higher -----	54.1	29.1	34.2	14.9	14.0	31.4	23.3	14.4	44.4	10.0
Male -----	62.0	34.6	43.3	16.1	15.8	36.2	27.7	16.5	46.3	10.7
Female -----	46.5	24.1	26.0	13.9	12.5	27.2	19.5	12.6	42.6	9.4
Males 25 to 34 years -----	4 188	1 738	1 996	913	1 971	1 951	9 725	2 155	1 648	4 628
Percent:										
High school graduate or higher -----	99.0	95.1	95.8	90.7	83.4	96.0	92.9	87.1	98.1	84.2
Bachelor's degree or higher -----	62.4	30.3	41.3	14.2	14.0	32.0	29.9	15.5	55.9	8.7
Females 25 to 34 years -----	3 526	1 852	2 178	987	2 090	2 127	9 609	2 335	1 581	4 963
Percent:										
High school graduate or higher -----	98.4	98.6	96.1	94.1	86.7	95.5	94.0	90.7	97.0	84.9
Bachelor's degree or higher -----	57.2	25.0	33.2	17.6	16.2	29.0	24.9	15.2	55.6	11.1

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 403

Table 171. School Enrollment and Educational Attainment: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school ----	26 317	46 725	15 688	6 132	2 648	3 337	30 507	2 731	5 068	6 145
Preprimary school -----	2 231	3 635	1 303	535	214	291	1 172	134	565	570
Public school -----	1 304	2 441	558	343	135	229	614	85	346	392
Elementary or high school -----	16 802	28 723	9 559	4 209	1 898	1 797	5 827	2 245	3 417	4 217
Public school -----	15 103	26 321	6 448	3 320	1 597	1 780	5 427	2 056	3 137	4 003
College -----	7 284	14 367	4 826	1 388	536	1 249	23 508	352	1 086	1 358
Public college -----	3 863	7 334	1 536	1 221	470	353	22 950	328	820	1 235
Persons 3 years and over enrolled in school ----	26 317	46 725	15 688	6 132	2 648	3 337	30 507	2 731	5 068	6 145
3 and 4 years -----	937	1 544	484	140	114	93	524	26	187	236
5 to 14 years -----	13 573	23 275	7 718	3 420	1 430	1 491	4 949	1 720	2 772	3 272
15 to 17 years -----	3 570	5 777	2 217	965	420	375	1 240	454	773	941
18 and 19 years -----	1 545	4 041	1 540	557	181	540	5 192	174	346	469
20 to 24 years -----	2 571	5 299	1 902	373	104	599	12 263	131	324	482
25 to 34 years -----	2 302	3 927	843	279	197	81	4 641	95	354	312
35 years and over -----	1 819	2 862	984	398	202	158	1 698	131	312	433
Percent enrolled in school:										
3 and 4 years -----	31.1	25.8	29.4	21.2	35.5	38.1	41.9	6.6	31.1	32.0
5 to 14 years -----	93.6	92.5	93.9	95.5	91.4	93.2	91.5	92.1	91.7	94.4
15 to 17 years -----	91.1	89.4	93.7	92.9	87.0	89.5	95.6	89.2	96.1	94.5
18 and 19 years -----	60.8	65.2	76.4	72.8	80.4	86.0	95.5	58.2	64.2	72.8
20 to 24 years -----	34.0	31.6	41.6	23.4	16.7	52.5	83.4	17.6	24.8	32.4
25 to 34 years -----	13.7	10.8	9.7	7.3	10.5	5.2	39.4	5.4	9.4	8.5
35 years and over -----	4.3	3.3	3.5	3.0	3.3	3.0	9.6	2.1	3.3	3.3
Persons 18 to 24 years -----	10 105	22 946	6 593	2 361	849	1 769	20 139	1 043	1 848	2 131
Percent enrolled in college -----	33.3	34.2	45.7	31.5	22.4	57.8	85.3	16.6	26.1	29.0
Male -----	35.3	31.4	49.3	30.4	19.1	58.5	85.4	22.2	24.5	28.4
Female -----	31.4	36.7	42.0	32.6	25.8	57.0	85.1	12.1	28.1	29.6
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	5 190	10 439	3 595	1 410	620	908	6 323	637	1 076	1 341
Enrolled in school -----	3 901	7 738	3 012	1 134	520	790	6 055	457	852	1 120
Employed -----	1 911	4 497	1 835	623	245	467	2 508	220	456	655
Unemployed -----	430	499	258	91	51	38	367	44	57	92
Not in labor force -----	1 548	2 742	919	420	224	285	3 180	193	339	373
Not enrolled in school -----	1 289	2 701	583	276	100	118	268	180	224	221
High school graduate -----	675	1 376	360	178	43	72	206	85	159	147
Employed -----	464	1 033	292	110	32	57	186	66	128	134
Unemployed -----	104	123	37	13	—	7	7	9	9	—
Not in labor force -----	99	211	21	55	11	8	13	10	15	13
Not high school graduate -----	614	1 325	223	98	57	46	62	95	65	74
Employed -----	249	638	111	14	9	39	38	20	50	17
Unemployed -----	146	226	63	21	14	7	5	13	—	5
Not in labor force -----	219	461	42	63	34	—	19	62	15	52
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years -----	10 105	22 946	6 593	2 361	849	1 769	20 139	1 043	1 848	2 131
High school graduate (includes equivalency) -----	3 280	7 406	2 061	866	320	434	2 072	420	594	622
Some college or associate degree -----	3 916	9 160	3 010	1 016	286	1 033	14 488	288	790	904
Bachelor's degree or higher -----	890	2 048	665	164	40	134	3 126	43	161	107
Persons 25 years and over -----	59 121	123 457	36 557	16 950	8 009	6 800	29 537	8 125	13 105	16 966
Less than 5th grade -----	577	1 605	246	181	132	15	102	137	102	154
5th to 8th grade -----	3 657	5 302	3 191	1 327	637	382	670	758	486	1 167
9th to 12th grade, no diploma -----	8 294	16 520	4 451	2 172	887	568	1 035	1 198	1 068	1 928
High school graduate (includes equivalency) -----	19 130	43 535	14 478	6 126	3 649	2 778	4 846	3 394	4 495	6 135
Some college, no degree -----	11 432	24 490	5 138	2 956	1 361	1 160	5 069	1 300	2 708	3 115
Associate degree, occupational program -----	2 648	5 462	1 363	960	288	320	1 274	210	994	885
Associate degree, academic program -----	1 478	3 212	590	507	136	95	693	303	477	569
Bachelor's degree -----	8 444	15 951	4 913	1 873	613	1 026	8 146	510	2 276	2 052
Master's degree -----	2 176	4 474	1 476	531	175	293	4 387	231	388	624
Professional school degree -----	1 067	2 264	498	243	101	114	1 637	63	102	220
Doctorate degree -----	218	642	213	74	30	49	1 678	21	9	117
Females 25 years and over -----	31 693	67 086	20 145	9 441	4 057	3 744	15 120	4 531	6 957	8 901
Less than 5th grade -----	296	829	114	69	59	6	53	93	49	71
5th to 8th grade -----	2 030	2 854	1 725	807	358	193	330	443	249	552
9th to 12th grade, no diploma -----	4 732	9 166	2 498	1 259	498	319	499	667	581	907
High school graduate (includes equivalency) -----	10 793	24 783	8 125	3 449	1 957	1 615	2 830	2 016	2 634	3 482
Some college, no degree -----	6 044	13 359	2 708	1 672	572	667	2 643	609	1 479	1 610
Associate degree, occupational program -----	1 569	3 136	994	674	173	165	828	144	585	554
Associate degree, academic program -----	723	1 881	374	302	66	57	447	177	281	303
Bachelor's degree -----	4 077	7 939	2 513	960	293	581	4 382	266	912	1 110
Master's degree -----	1 054	2 274	848	180	45	90	2 352	91	161	227
Professional school degree -----	303	670	156	30	34	34	364	19	26	69
Doctorate degree -----	72	195	90	39	6	17	392	6	—	16
Persons 25 years and over -----	59 121	123 457	36 557	16 950	8 009	6 800	29 537	8 125	13 105	16 966
Percent:										
Less than 5th grade -----	1.0	1.3	.7	1.1	1.6	.2	.3	1.7	.8	.9
High school graduate or higher -----	78.8	81.0	78.4	78.3	79.3	85.8	93.9	74.2	87.4	80.8
Male -----	80.1	81.2	78.4	79.4	81.3	85.4	93.6	75.2	87.4	78.7
Female -----	77.7	80.8	78.5	77.4	77.4	86.2	94.2	73.4	87.4	82.8
Some college or higher -----	46.5	45.8	38.8	42.1	33.8	45.0	77.5	32.5	53.1	44.7
Bachelor's degree or higher -----	20.1	18.9	19.4	16.1	11.5	21.8	53.7	10.2	21.2	17.8
Male -----	23.3	21.7	21.3	20.1	13.8	24.9	58.0	12.3	27.3	19.7
Female -----	17.4	16.5	17.9	12.8	9.2	19.3	49.5	8.4	15.8	16.0
Males 25 to 34 years -----	8 083	17 846	4 201	1 813	1 027	734	6 143	847	1 811	1 808
Percent:										
High school graduate or higher -----	88.0	87.9	89.8	92.8	86.2	92.9	97.3	83.6	92.0	89.4
Bachelor's degree or higher -----	23.8	22.5	24.3	20.7	6.6	25.1	60.5	7.1	32.2	15.9
Females 25 to 34 years -----	8 674	18 642	4 499	2 005	851	838	5 634	924	1 958	1 881
Percent:										
High school graduate or higher -----	89.7	87.9	93.1	90.0	91.2	89.7	98.2	85.5	98.1	94.0
Bachelor's degree or higher -----	21.6	21.7	20.9	16.3	9.9	25.5	57.0	8.3	24.8	16.6

Table 171. School Enrollment and Educational Attainment: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school ----	7 150	5 821	3 239	2 661	5 527	21 128	2 699	6 098	16 415	7 751
Preprimary school -----	604	403	333	167	305	1 772	258	685	1 652	625
Public school -----	418	306	242	143	218	1 061	158	431	1 060	356
Elementary or high school -----	4 581	4 391	2 446	1 689	3 704	14 626	1 991	4 021	11 419	4 804
Public school -----	4 082	4 174	2 409	1 621	3 626	12 161	1 902	3 740	9 665	4 328
College -----	1 965	1 027	460	805	1 518	4 730	450	1 392	3 344	2 322
Public college -----	1 726	828	331	375	1 343	2 513	317	872	2 914	1 275
Persons 3 years and over enrolled in school ----	7 150	5 821	3 239	2 661	5 527	21 128	2 699	6 098	16 415	7 751
3 and 4 years -----	205	168	78	53	115	622	63	241	535	304
5 to 14 years -----	3 752	3 402	1 944	1 317	2 858	11 698	1 667	3 280	9 358	3 739
15 to 17 years -----	974	989	552	379	824	2 960	443	923	2 433	1 106
18 and 19 years -----	850	347	264	278	560	1 682	210	337	972	606
20 to 24 years -----	551	228	112	305	470	1 628	101	394	1 120	745
25 to 34 years -----	437	326	143	197	302	1 237	126	426	989	689
35 years and over -----	381	361	146	132	398	1 301	89	497	1 008	562
Percent enrolled in school:										
3 and 4 years -----	24.3	27.2	22.1	20.8	18.7	25.9	18.5	33.5	27.9	38.1
5 to 14 years -----	93.9	94.8	96.4	89.8	92.1	92.3	94.3	92.8	93.2	89.4
15 to 17 years -----	94.6	96.5	92.2	98.7	91.0	91.3	94.5	98.5	93.9	96.9
18 and 19 years -----	78.3	54.2	69.3	79.2	68.4	63.0	86.4	69.5	56.0	81.1
20 to 24 years -----	28.8	15.4	13.8	36.0	31.2	28.3	15.6	26.5	25.6	30.0
25 to 34 years -----	9.4	8.9	6.4	12.8	8.7	9.7	7.5	9.5	9.9	11.0
35 years and over -----	2.7	3.4	1.9	2.5	3.1	3.5	1.6	4.6	3.1	3.8
Persons 18 to 24 years -----	2 998	2 125	1 193	1 199	2 327	8 414	890	1 972	6 116	3 234
Percent enrolled in college -----	39.4	17.2	15.0	40.1	36.2	28.5	25.5	25.4	25.1	33.4
Male -----	37.5	18.0	12.8	47.2	39.8	25.5	18.0	22.6	25.8	31.0
Female -----	41.1	16.5	17.0	33.0	32.5	31.4	31.8	27.7	24.4	35.4
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	1 704	1 295	767	616	1 464	4 776	561	1 094	3 359	1 516
Enrolled in school -----	1 431	979	609	538	1 140	3 575	508	932	2 447	1 340
Employed -----	804	635	369	260	590	2 029	323	673	1 089	684
Unemployed -----	93	56	11	56	101	176	6	44	235	102
Not in labor force -----	534	288	229	222	449	1 370	179	215	1 117	554
Not enrolled in school -----	273	316	158	78	324	1 201	53	162	912	176
High school graduate -----	188	232	106	43	196	626	44	103	472	124
Employed -----	172	138	97	27	125	484	37	92	325	80
Unemployed -----	10	34	9	5	15	78	7	—	47	21
Not in labor force -----	6	43	—	5	56	57	—	—	89	23
Not high school graduate -----	85	84	52	35	128	575	9	59	440	52
Employed -----	56	31	26	17	45	251	9	52	172	15
Unemployed -----	6	18	17	5	31	102	—	—	74	—
Not in labor force -----	23	35	9	7	52	222	—	7	194	37
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years -----	2 998	2 125	1 193	1 199	2 327	8 414	890	1 972	6 116	3 234
High school graduate (includes equivalency) -----	811	824	478	328	895	2 606	275	296	1 970	476
Some college or associate degree -----	1 671	667	351	619	949	3 121	427	935	2 283	1 430
Bachelor's degree or higher -----	99	101	68	73	80	641	54	431	400	943
Persons 25 years and over -----	18 986	14 409	10 069	6 845	16 535	50 000	7 189	15 314	42 987	21 051
Less than 5th grade -----	180	298	30	73	178	716	—	—	533	28
5th to 8th grade -----	1 251	1 356	800	908	1 871	3 562	454	119	3 030	230
9th to 12th grade, no diploma -----	2 430	2 069	1 286	703	2 576	6 773	603	531	5 932	847
High school graduate (includes equivalency) -----	6 515	5 345	4 214	2 692	6 252	18 213	2 700	3 900	17 548	4 477
Some college, no degree -----	3 315	2 274	1 449	999	2 657	8 503	1 528	3 599	6 732	4 783
Associate degree, occupational program -----	1 298	468	464	273	862	2 763	520	1 013	2 417	1 244
Associate degree, academic program -----	906	509	251	120	280	702	227	415	737	636
Bachelor's degree -----	2 212	1 524	1 086	745	1 247	6 180	963	4 181	4 196	6 213
Master's degree -----	567	405	392	221	350	1 646	126	949	1 198	1 450
Professional school degree -----	306	143	97	82	216	784	59	475	536	991
Doctorate degree -----	6	18	—	29	46	158	9	132	128	152
Females 25 years and over -----	10 511	7 788	5 506	3 793	9 205	27 011	3 965	8 061	23 519	11 354
Less than 5th grade -----	79	148	23	30	99	312	—	—	183	21
5th to 8th grade -----	641	719	445	511	1 079	1 688	265	85	1 696	134
9th to 12th grade, no diploma -----	1 316	1 267	673	427	1 486	3 839	339	222	3 338	493
High school graduate (includes equivalency) -----	3 804	2 920	2 550	1 550	3 416	10 393	1 540	2 412	9 970	2 974
Some college, no degree -----	1 783	1 245	760	527	1 512	4 554	847	1 983	3 819	2 784
Associate degree, occupational program -----	873	286	257	198	537	1 592	318	669	1 407	809
Associate degree, academic program -----	505	259	173	79	175	402	152	256	451	351
Bachelor's degree -----	1 234	737	453	395	666	3 232	461	1 908	1 923	2 960
Master's degree -----	219	135	160	60	188	784	43	419	535	595
Professional school degree -----	57	68	12	16	39	191	—	76	172	217
Doctorate degree -----	—	4	—	—	8	24	—	31	25	16
Persons 25 years and over -----	18 986	14 409	10 069	6 845	16 535	50 000	7 189	15 314	42 987	21 051
Percent:										
Less than 5th grade -----	.9	2.1	.3	1.1	1.1	1.4	—	—	1.2	.1
High school graduate or higher -----	79.7	74.2	79.0	75.4	72.0	77.9	85.3	95.8	77.9	94.8
Male -----	78.5	76.0	78.6	76.5	73.2	77.3	85.9	95.3	78.0	95.3
Female -----	80.6	72.6	79.3	74.5	71.1	78.4	84.8	96.2	77.8	94.3
Some college or higher -----	45.3	37.1	37.1	36.1	34.2	41.5	47.7	70.3	37.1	73.5
Bachelor's degree or higher -----	16.3	14.5	15.6	15.7	11.2	17.5	16.1	37.5	14.1	41.8
Male -----	18.7	17.3	20.8	19.9	13.1	19.7	20.3	45.5	17.5	51.7
Female -----	14.4	12.1	11.4	12.4	9.8	15.7	12.7	30.2	11.3	33.4
Males 25 to 34 years -----	2 230	1 794	1 087	758	1 705	6 342	817	2 139	4 550	2 968
Percent:										
High school graduate or higher -----	88.1	79.8	87.9	88.5	86.7	86.3	94.4	98.3	86.5	97.2
Bachelor's degree or higher -----	19.2	14.4	20.1	22.0	10.8	20.4	20.7	49.6	15.6	58.5
Females 25 to 34 years -----	2 425	1 867	1 134	778	1 786	6 458	856	2 345	5 392	3 276
Percent:										
High school graduate or higher -----	92.5	85.6	93.4	86.6	90.2	88.6	95.4	99.7	88.2	98.8
Bachelor's degree or higher -----	19.1	14.2	15.3	14.5	13.2	18.9	16.8	41.9	14.5	45.5

Table 172. Geographic Mobility, Commuting, and Veteran Status: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
PLACE OF BIRTH AND NATIVITY										
All persons	47 193	18 583	28 086	12 392	27 208	34 298	108 751	29 201	10 347	54 315
Native	42 801	18 470	27 570	12 250	26 880	33 422	106 531	28 923	9 859	53 756
Born in State of residence	27 747	14 287	15 264	10 217	19 759	26 618	82 071	20 898	6 786	34 170
Born in a different State	14 577	4 148	12 088	1 999	7 005	6 621	23 917	7 896	2 936	19 380
Northeast	1 226	183	918	88	496	632	1 877	431	236	555
Midwest	9 821	2 947	8 778	1 233	4 499	4 302	15 233	5 617	1 895	15 576
South	1 981	460	1 409	242	1 269	844	4 049	1 293	505	1 553
West	1 549	558	983	436	741	843	2 758	555	300	1 696
Born abroad	477	35	218	34	116	183	543	129	137	206
Puerto Rico	55	—	13	—	8	6	29	—	4	—
U.S. outlying area	14	10	7	—	—	—	19	—	13	12
U.S. Virgin Islands	—	—	—	—	—	—	—	—	—	—
American Samoa	6	—	—	—	—	—	—	—	—	—
Guam	8	10	7	—	—	—	8	—	13	12
Northern Marianas	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	408	25	198	34	108	177	495	129	120	194
Foreign born	4 392	113	516	142	328	876	2 220	278	488	559
RESIDENCE IN 1985										
Persons 5 years and over	44 807	17 064	26 176	11 525	25 290	32 536	101 095	27 156	9 589	49 943
Same house	12 230	7 270	14 010	6 318	14 459	14 380	52 512	15 581	2 741	28 439
Different house in the United States	29 563	9 744	11 959	5 176	10 718	17 738	47 856	11 504	6 595	21 348
Same place	6 582	2 925	3 317	2 673	6 315	4 537	25 312	6 674	725	12 311
Not in same place	22 981	6 819	8 642	2 503	4 403	13 201	22 544	4 830	5 870	9 037
Same county	1 104	2 052	2 756	403	994	2 427	4 578	1 007	2 028	2 072
Different county	21 877	4 767	5 886	2 100	3 409	10 774	17 966	3 823	3 842	6 965
Same State	14 944	3 411	1 652	1 346	1 142	8 631	10 214	1 154	2 253	2 068
Different State	6 933	1 356	4 234	754	2 267	2 143	7 752	2 669	1 589	4 897
Northeast	424	9	223	6	156	163	464	63	90	72
Midwest	4 347	786	2 657	354	1 072	1 058	3 741	1 549	802	3 296
South	1 103	288	748	160	533	416	1 903	674	400	646
West	1 059	273	606	234	506	506	1 644	383	297	883
Puerto Rico	42	—	—	—	—	—	14	—	—	—
U.S. outlying area	—	—	—	—	—	7	9	—	—	—
Elsewhere	2 972	50	207	31	113	411	704	71	253	156
PLACE OF WORK										
Workers 16 years and over	24 997	10 946	14 369	5 610	12 162	16 761	55 524	12 593	6 268	25 566
Worked in area of residence	22 053	3 577	3 819	3 445	8 858	9 942	47 434	9 954	1 671	13 755
Worked outside area of residence	2 944	7 369	10 550	2 165	3 304	6 819	8 090	2 639	4 597	11 811
MEANS OF TRANSPORTATION AND CARPOOLING										
Workers 16 years and over	24 997	10 946	14 369	5 610	12 162	16 761	55 524	12 593	6 268	25 566
Car, truck, or van	17 113	10 420	13 780	5 081	11 172	13 877	50 581	11 375	5 328	23 466
Drove alone	14 838	9 070	12 540	4 298	9 757	12 800	44 822	9 882	4 561	19 813
Carpooled	2 275	1 350	1 240	1 415	1 415	1 077	5 759	1 493	767	3 653
2-person carpool	1 848	1 173	1 048	522	1 101	988	4 638	1 269	694	3 092
3-person carpool	293	70	149	95	245	49	602	99	65	363
4-person carpool	96	88	28	72	36	33	293	79	8	101
5- or 6-person carpool	11	19	—	61	26	7	63	29	—	44
7-or-more-person carpool	27	—	15	33	7	—	163	17	—	53
Persons per car, truck, or van	1.08	1.07	1.05	1.10	1.07	1.04	1.07	1.08	1.08	1.09
Public transportation	1 945	26	69	14	85	47	1 128	183	632	281
Bus or trolley bus	1 945	16	69	—	65	41	1 016	183	632	281
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	6	9	—	—	—
Railroad	—	10	—	14	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	—
Taxicab	—	—	—	—	20	—	103	—	—	—
Motorcycle	149	12	24	—	29	26	67	7	—	53
Bicycle	543	21	36	23	29	77	205	34	33	66
Walked	4 442	176	141	326	453	2 256	1 931	628	150	775
Other means	96	4	18	23	91	24	182	34	—	197
Worked at home	709	287	301	143	303	454	1 430	332	125	728
TRAVEL TIME TO WORK AND DEPARTURE TIME										
Workers who did not work at home	24 288	10 659	14 068	5 467	11 859	16 307	54 094	12 261	6 143	24 838
Minutes to work:										
Less than 10 minutes	8 380	2 224	2 453	2 163	3 675	5 604	12 438	4 052	1 165	4 410
10 to 14 minutes	7 554	1 547	3 151	1 098	3 920	3 822	16 631	3 540	1 471	6 134
15 to 19 minutes	4 041	1 473	3 594	366	2 122	3 292	12 559	2 202	1 610	5 269
20 to 29 minutes	2 067	3 481	3 499	823	971	2 386	7 306	1 165	1 175	5 450
30 to 44 minutes	1 145	1 608	851	534	630	721	3 194	657	537	2 641
45 or more minutes	1 101	326	520	483	541	482	1 966	645	185	934
Mean travel time to work (minutes)	13.2	18.3	16.5	16.9	13.6	13.5	14.8	14.1	16.1	17.0
Workers traveling 45 or more minutes	54.5	64.8	64.8	62.6	56.4	67.5	61.8	58.4	61.4	64.0
Departure time:										
6:00 to 6:59 a.m.	2 150	2 095	2 797	1 077	2 572	2 367	10 376	2 707	855	4 857
7:00 to 7:59 a.m.	8 244	4 469	5 513	1 839	3 897	4 775	20 212	3 525	2 287	8 571
8:00 to 8:59 a.m.	4 422	1 237	2 039	770	1 534	2 390	7 072	1 825	937	2 851
All other times	9 472	2 858	3 719	1 781	3 856	6 775	16 434	4 204	2 064	8 559
VETERAN STATUS										
Male civilian veterans	2 819	1 558	3 372	1 366	3 305	3 192	12 882	3 591	933	6 660
Percent of civilian males 16 years and over	13.0	23.8	33.6	32.2	34.6	24.8	32.3	34.5	22.7	35.3
Female civilian veterans	144	11	100	43	146	149	379	128	45	135
Percent of civilian females 16 years and over .....	.8	.2	.9	.8	1.3	1.0	.8	1.1	1.0	.6
PERIOD OF SERVICE										
Civilian veterans 16 years and over	2 963	1 569	3 472	1 409	3 451	3 341	13 261	3 719	978	6 795
May 1975 or later service only	523	242	267	116	254	297	1 495	424	225	935
September 1980 or later service only	398	153	211	94	213	186	875	285	128	436
Served 2 or more years	361	147	185	68	180	138	747	243	105	361
Vietnam era, no Korean conflict	770	603	1 135	364	945	959	3 617	830	394	1 870
Vietnam era and Korean conflict	11	—	57	12	6	14	105	47	6	90
February 1955 to July 1964 only	292	143	450	159	397	327	1 472	297	53	579
Korean conflict, no World War II	415	209	574	129	503	452	1 882	584	106	1 031
Korean conflict and World War II	44	24	82	54	85	81	264	55	7	155
World War II, no Korean conflict	859	342	870	555	1 192	1 199	4 249	1 453	178	2 068
World War I	35	—	6	6	47	7	115	9	—	25
Other service	14	6	31	14	22	5	62	20	9	42

Table 172. Geographic Mobility, Commuting, and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
PLACE OF BIRTH AND NATIVITY										
All persons	95 333	193 187	57 546	25 894	11 618	11 340	59 738	12 451	20 403	25 178
Native	92 985	187 111	56 707	25 576	11 500	11 290	55 412	12 319	20 104	24 784
Born in State of residence	60 843	144 864	44 332	20 872	8 043	9 445	35 222	8 441	15 624	20 124
Born in a different State	31 554	41 232	12 103	4 649	3 415	1 795	19 686	3 873	4 353	4 549
Northeast	2 303	3 046	761	237	188	183	2 481	155	291	230
Midwest	21 460	25 006	9 088	2 869	2 393	1 195	12 161	3 018	2 997	3 139
South	5 235	7 516	1 040	810	541	181	2 555	499	550	586
West	2 556	5 664	1 214	733	293	236	2 489	201	515	594
Born abroad	588	1 015	272	55	42	50	504	5	127	111
Puerto Rico	—	32	22	7	—	—	70	—	—	6
U.S. outlying area	—	38	14	—	—	—	22	—	4	—
U.S. Virgin Islands	—	—	5	—	—	—	7	—	—	—
American Samoa	—	—	—	—	—	—	—	—	—	—
Guam	—	38	—	—	—	—	15	—	4	—
Northern Marianas	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	588	945	236	48	42	50	412	5	123	105
Foreign born	2 348	6 076	839	318	118	50	4 326	132	299	394
RESIDENCE IN 1985										
Persons 5 years and over	87 654	178 030	53 733	23 931	10 905	10 587	56 379	11 544	18 780	23 559
Same house	45 067	90 888	30 566	13 231	6 044	5 171	16 581	6 415	10 299	13 778
Different house in the United States	41 581	85 649	22 655	10 653	4 852	5 382	37 070	5 075	8 379	9 707
Same place	22 728	49 268	13 181	5 697	2 351	1 904	9 596	2 956	2 119	5 109
Not in same place	18 853	36 381	9 474	4 956	2 501	3 478	27 474	2 119	6 260	4 598
Same county	3 553	6 253	1 600	965	861	698	2 184	605	2 924	928
Different county	15 300	30 128	7 874	3 991	1 640	2 780	25 290	1 514	3 336	3 670
Same State	4 301	15 225	2 647	2 219	855	2 205	14 446	338	1 852	2 308
Different State	10 999	14 903	5 227	1 772	785	575	10 844	1 176	1 484	1 362
Northeast	726	509	257	67	34	34	834	24	64	79
Midwest	6 139	7 352	3 471	991	313	236	6 814	805	831	714
South	2 507	3 360	752	366	353	58	1 423	277	278	295
West	1 627	3 682	747	348	119	247	1 773	70	311	274
Puerto Rico	—	24	—	—	—	—	23	—	—	—
U.S. outlying area	—	—	37	—	—	—	—	—	—	—
Elsewhere	1 006	1 469	475	47	9	34	2 705	54	102	74
PLACE OF WORK										
Workers 16 years and over	43 634	97 972	27 337	11 466	4 720	5 881	32 580	5 072	10 882	11 958
Worked in area of residence	27 938	76 455	23 968	9 402	3 469	2 770	27 530	4 163	2 543	10 654
Worked outside area of residence	15 696	21 517	3 369	2 064	1 251	3 111	5 050	909	8 339	1 304
MEANS OF TRANSPORTATION AND CARPOOLING										
Workers 16 years and over	43 634	97 972	27 337	11 466	4 720	5 881	32 580	5 072	10 882	11 958
Car, truck, or van	40 207	87 625	23 991	10 558	4 218	5 121	20 716	4 702	10 177	10 956
Drove alone	35 087	72 863	20 996	9 520	3 568	4 107	16 840	4 149	9 120	9 629
Carpooled	5 120	14 762	2 995	1 038	650	1 014	3 876	553	1 057	1 327
2-person carpool	4 508	12 648	2 472	799	488	682	3 420	482	898	1 185
3-person carpool	400	1 552	276	144	93	170	348	52	79	101
4-person carpool	160	420	197	54	60	95	50	14	15	22
5- or 6-person carpool	43	78	28	21	9	35	37	—	5	19
7-or-more-person carpool	9	64	22	20	—	32	21	5	60	—
Persons per car, truck, or van	1.07	1.10	1.07	1.06	1.09	1.13	1.11	1.07	1.06	1.07
Public transportation	448	3 554	326	106	20	50	3 319	51	112	56
Bus or trolley bus	432	3 443	293	80	20	44	3 291	32	105	56
Streetcar or trolley car	—	4	—	—	—	—	—	—	7	—
Subway or elevated	16	7	—	—	—	—	—	—	—	—
Railroad	—	7	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	22	—	—	—
Taxicab	—	93	33	26	—	6	6	19	—	—
Motorcycle	64	138	40	18	15	—	91	5	7	37
Bicycle	87	169	53	20	12	12	843	7	10	34
Walked	1 596	3 562	2 198	430	320	459	6 506	219	261	405
Other means	205	478	124	23	23	5	150	31	30	52
Worked at home	1 027	2 446	605	311	112	234	955	57	285	418
TRAVEL TIME TO WORK AND DEPARTURE TIME										
Workers who did not work at home	42 607	95 526	26 732	11 155	4 608	5 647	31 625	5 015	10 597	11 540
Minutes to work:										
Less than 10 minutes	8 729	14 912	8 019	4 200	1 762	1 961	7 757	2 373	2 081	4 706
10 to 14 minutes	10 225	23 179	8 378	3 934	1 186	503	9 182	1 412	2 159	3 915
15 to 19 minutes	10 241	24 938	5 740	1 549	607	267	7 307	445	2 457	1 384
20 to 29 minutes	8 729	21 710	2 818	619	404	549	4 075	375	2 593	545
30 to 44 minutes	3 043	7 953	1 020	506	458	1 632	2 353	238	896	371
45 or more minutes	1 640	2 834	757	347	191	735	951	172	411	619
Mean travel time to work (minutes)	16.1	16.4	13.2	12.3	13.7	21.5	14.6	11.5	16.9	12.8
Workers traveling 45 or more minutes	63.8	62.4	67.5	68.1	53.2	50.5	61.2	56.1	63.0	64.2
Departure time:										
6:00 to 6:59 a.m.	9 164	19 109	5 081	1 776	1 148	1 144	3 593	972	2 291	2 014
7:00 to 7:59 a.m.	12 922	34 871	7 494	3 784	1 187	1 988	10 079	1 345	4 181	4 055
8:00 to 8:59 a.m.	5 481	11 953	3 972	1 790	609	736	5 406	688	1 282	1 567
All other times	15 040	29 593	10 185	3 805	1 664	1 779	12 547	2 010	2 843	3 904
VETERAN STATUS										
Male civilian veterans	10 708	21 626	6 377	3 028	1 627	1 210	3 895	1 405	2 395	3 705
Percent of civilian males 16 years and over	32.0	31.3	31.1	33.6	34.9	29.7	15.6	34.1	32.4	39.2
Female civilian veterans	380	961	217	74	53	28	230	49	112	147
Percent of civilian females 16 years and over	1.0	1.2	.9	.7	1.2	.6	.9	.9	1.4	1.4
PERIOD OF SERVICE										
Civilian veterans 16 years and over	11 088	22 587	6 594	3 102	1 680	1 238	4 125	1 454	2 507	3 852
May 1975 or later service only	1 381	2 849	619	279	146	142	776	183	255	274
September 1980 or later service only	698	1 480	388	143	108	76	567	136	124	172
Served 2 or more years	571	1 179	340	114	89	69	482	81	102	128
Vietnam era, no Korean conflict	3 376	6 096	1 713	659	520	357	1 157	309	734	874
Vietnam era and Korean conflict	100	181	55	17	3	11	35	12	37	30
February 1955 to July 1964 only	943	2 001	710	259	194	128	406	147	340	319
Korean conflict, no World War II	1 408	2 778	1 030	389	273	190	514	235	463	554
Korean conflict and World War II	210	474	104	47	64	27	39	17	24	51
World War II, no Korean conflict	3 553	8 005	2 325	1 384	468	379	1 177	551	649	1 664
World War I	66	57	—	24	—	—	5	—	—	72
Other service	51	146	38	44	12	4	16	—	5	14

Table 172. Geographic Mobility, Commuting, and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
PLACE OF BIRTH AND NATIVITY										
All persons	29 040	22 881	14 781	10 632	24 488	80 505	11 066	23 500	66 467	31 695
Native	28 717	22 087	14 598	10 502	24 304	77 997	11 016	23 058	65 842	31 155
Born in State of residence	22 219	16 855	11 754	8 890	19 655	56 361	8 492	16 226	51 949	20 546
Born in a different State	6 266	5 137	2 795	1 586	4 592	21 376	2 466	6 632	13 737	10 389
Northeast	354	266	89	124	255	993	110	378	665	1 175
Midwest	4 721	3 234	1 795	923	2 996	15 071	2 050	4 654	7 523	6 687
South	642	1 075	517	326	670	2 712	141	818	4 210	1 437
West	549	562	394	213	671	2 600	165	782	1 339	1 090
Born abroad	232	95	49	26	57	260	58	200	156	220
Puerto Rico	—	13	—	—	—	32	—	10	—	30
U.S. outlying area	6	—	—	—	—	—	6	—	17	25
U.S. Virgin Islands	—	—	—	—	—	—	—	—	7	—
American Samoa	—	—	—	—	—	—	—	—	—	—
Guam	—	—	—	—	—	—	6	—	—	19
Northern Marianas	6	—	—	—	—	—	—	—	—	—
Born abroad of American parents	226	82	49	26	57	228	52	190	139	165
Foreign born	323	794	183	130	184	2 508	50	442	625	540
RESIDENCE IN 1985										
Persons 5 years and over	27 010	21 146	13 878	9 894	22 869	74 330	10 316	21 757	61 732	29 606
Same house	15 086	12 568	7 741	5 349	12 850	40 031	5 374	9 431	34 979	10 357
Different house in the United States	11 861	8 486	6 068	4 488	9 949	33 369	4 898	12 243	26 599	19 056
Same place	6 088	4 518	3 059	1 881	5 192	19 246	2 111	1 778	15 897	3 166
Not in same place	5 773	3 968	3 009	2 607	4 757	14 123	2 787	10 465	10 702	15 890
Same county	1 044	1 185	797	603	1 016	1 545	494	5 342	3 211	6 252
Different county	4 729	2 783	2 212	2 004	3 741	12 578	2 293	5 123	7 491	9 638
Same State	2 892	1 170	1 387	1 323	2 109	4 134	1 434	2 405	3 559	4 229
Different State	1 837	1 613	825	681	1 632	8 444	859	2 718	3 932	5 409
Northeast	105	36	18	49	76	167	37	146	160	349
Midwest	1 110	791	412	337	708	4 768	558	2 058	1 670	3 181
South	370	497	265	142	479	1 909	59	318	1 336	1 080
West	252	289	130	153	369	1 600	205	196	766	799
Puerto Rico	—	—	—	—	—	9	—	—	—	10
U.S. outlying area	—	—	—	—	—	—	27	—	—	—
Elsewhere	63	92	69	57	70	921	17	83	154	183
PLACE OF WORK										
Workers 16 years and over	13 891	10 513	7 050	4 591	9 914	37 548	5 447	13 579	28 026	18 046
Worked in area of residence	11 951	8 407	5 642	2 907	7 957	31 006	4 293	2 247	22 324	5 853
Worked outside area of residence	1 940	2 106	1 408	1 684	1 957	6 542	1 154	11 332	5 702	12 193
MEANS OF TRANSPORTATION AND CARPOOLING										
Workers 16 years and over	13 891	10 513	7 050	4 591	9 914	37 548	5 447	13 579	28 026	18 046
Car, truck, or van	12 567	9 437	6 639	4 073	8 986	34 613	4 923	12 831	25 860	16 888
Drove alone	11 252	8 102	5 633	3 237	7 943	29 699	4 450	11 606	23 526	15 160
Carpooled	1 315	1 335	1 006	836	1 043	4 914	473	1 225	2 334	1 728
2-person carpool	1 183	1 035	845	503	882	3 878	402	1 114	1 933	1 528
3-person carpool	69	194	66	156	131	703	54	87	238	156
4-person carpool	20	14	74	46	30	219	17	7	116	23
5- or 6-person carpool	30	57	21	21	—	85	—	17	41	21
7-or-more-person carpool	13	35	—	110	—	29	—	—	6	—
Persons per car, truck, or van	1.06	1.08	1.09	1.14	1.07	1.08	1.05	1.05	1.05	1.06
Public transportation	176	145	17	25	107	561	52	177	382	279
Bus or trolley bus	137	138	11	17	100	449	25	177	371	279
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	3	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	3	—	—	—	—	—	—	—
Taxicab	39	7	—	8	7	112	27	—	11	—
Motorcycle	8	25	—	6	30	73	—	8	70	9
Bicycle	64	23	47	23	13	32	60	—	77	15
Walked	664	451	222	311	423	1 410	213	143	761	270
Other means	30	61	18	29	112	106	34	41	81	95
Worked at home	382	371	107	124	243	753	165	379	795	490
TRAVEL TIME TO WORK AND DEPARTURE TIME										
Workers who did not work at home	13 509	10 142	6 943	4 467	9 671	36 795	5 282	13 200	27 231	17 556
Minutes to work:										
Less than 10 minutes	5 569	3 293	2 989	1 959	3 345	8 061	2 470	2 403	6 667	3 595
10 to 14 minutes	4 433	2 879	2 000	895	2 833	10 331	1 446	2 608	8 186	3 640
15 to 19 minutes	1 895	1 901	622	355	1 550	9 627	637	2 702	6 322	4 418
20 to 29 minutes	755	1 001	401	486	859	5 767	224	4 033	4 017	4 194
30 to 44 minutes	461	566	392	560	673	1 825	224	1 139	1 143	1 178
45 or more minutes	396	502	539	212	411	1 184	281	315	896	531
Mean travel time to work (minutes)	11.6	14.2	13.6	15.0	13.9	14.8	12.4	17.0	14.4	15.9
Workers traveling 45 or more minutes	63.5	59.3	52.1	70.9	63.9	66.0	61.0	73.8	66.0	61.8
Departure time:										
6:00 to 6:59 a.m.	2 501	1 437	1 760	728	1 864	5 792	870	1 999	5 649	2 836
7:00 to 7:59 a.m.	4 534	3 124	2 303	1 181	2 407	12 045	1 816	6 293	8 138	8 236
8:00 to 8:59 a.m.	1 891	1 288	871	554	1 414	5 190	1 068	2 143	3 862	3 010
All other times	4 583	4 293	2 009	2 004	3 986	13 768	1 528	2 765	9 582	3 474
VETERAN STATUS										
Male civilian veterans	3 514	2 360	1 988	1 192	3 130	9 274	1 099	2 507	7 588	3 244
Percent of civilian males 16 years and over	34.7	29.6	37.3	31.5	35.5	32.9	29.4	29.8	32.7	28.1
Female civilian veterans	76	54	49	32	139	380	38	40	271	134
Percent of civilian females 16 years and over .....	.6	.6	.8	.7	1.3	1.2	.8	.4	1.0	1.0
PERIOD OF SERVICE										
Civilian veterans 16 years and over	3 590	2 414	2 037	1 224	3 269	9 654	1 137	2 547	7 859	3 378
May 1975 or later service only	404	223	166	130	244	1 042	108	207	789	336
September 1980 or later service only	242	117	91	94	158	606	69	100	533	216
Served 2 or more years	183	98	75	69	146	477	61	100	423	165
Vietnam era, no Korean conflict	823	702	565	300	755	2 582	289	771	2 136	909
Vietnam era and Korean conflict	3	19	20	9	25	149	35	8	46	14
February 1955 to July 1964 only	286	208	175	155	343	923	129	348	805	413
Korean conflict, no World War II	489	278	282	168	479	1 327	123	508	1 083	570
Korean conflict and World War II	73	54	57	4	52	174	15	51	174	86
World War II, no Korean conflict	1 464	887	753	453	1 317	3 366	431	626	2 790	1 035
World War I	18	26	10	—	16	30	7	10	11	7
Other service	30	17	9	5	38	61	—	18	25	8

Table 173. Labor Force Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
LABOR FORCE STATUS										
Persons 16 years and over -----	40 737	13 775	21 133	9 565	20 920	27 920	85 191	22 540	8 456	41 215
In labor force -----	26 479	11 379	15 235	5 929	13 281	18 017	59 779	13 936	6 636	27 471
Percent of persons 16 years and over -----	65.0	82.6	72.1	62.0	63.5	64.5	70.2	61.8	78.5	66.7
Armed Forces -----	37	14	56	10	23	24	102	21	13	132
Civilian labor force -----	26 442	11 365	15 179	5 919	13 258	17 993	59 677	13 915	6 623	27 339
Employed -----	25 307	11 130	14 582	5 698	12 348	17 077	56 107	12 754	6 381	25 915
At work 35 or more hours -----	12 975	8 714	11 261	4 235	9 129	9 931	42 563	9 451	4 926	20 220
Unemployed -----	1 135	235	597	221	910	916	3 570	1 161	242	1 424
Percent of civilian labor force -----	4.3	2.1	3.9	3.7	6.9	5.1	6.0	8.3	3.7	5.2
Not in labor force -----	14 258	2 396	5 898	3 636	7 639	9 903	25 412	8 604	1 820	13 744
Institutionalized persons -----	242	76	180	374	415	605	1 335	484	503	545
Females 16 years and over -----	18 933	7 235	11 045	5 318	11 351	15 042	45 247	12 109	4 343	22 240
In labor force -----	11 673	5 521	7 008	2 849	6 256	8 930	28 478	6 292	3 446	13 322
Percent of females 16 years and over -----	61.7	76.3	63.4	53.6	55.1	59.4	62.9	52.0	79.3	59.9
Armed Forces -----	—	7	7	—	11	—	48	—	5	37
Civilian labor force -----	11 673	5 514	7 001	2 849	6 245	8 930	28 430	6 292	3 441	13 285
Employed -----	11 157	5 416	6 745	2 775	5 889	8 498	26 992	5 699	3 293	12 668
At work 35 or more hours -----	5 396	3 761	4 481	1 808	3 818	3 752	18 186	3 505	2 442	8 998
Unemployed -----	516	98	256	74	356	432	1 438	593	148	617
Percent of civilian labor force -----	4.4	1.8	3.7	2.6	5.7	4.8	5.1	9.4	4.3	4.6
Not in labor force -----	7 260	1 714	4 037	2 469	5 095	6 112	16 769	5 817	897	8 918
Institutionalized persons -----	160	70	132	300	246	482	853	360	125	369
Males 16 to 19 years -----	3 240	562	810	267	752	1 609	2 996	793	110	1 545
Employed -----	1 192	440	462	135	404	645	1 533	420	58	864
Unemployed -----	122	43	81	40	129	131	369	105	—	180
Not in labor force -----	1 926	79	267	92	219	827	1 094	268	52	489
Males 20 to 24 years -----	8 322	910	667	345	777	3 029	4 091	866	793	1 656
Employed -----	4 766	829	521	293	590	1 847	3 195	619	566	1 342
Unemployed -----	327	31	58	37	97	195	357	126	13	113
Not in labor force -----	3 223	50	86	15	78	987	539	121	214	186
Males 25 to 54 years -----	7 929	4 183	6 262	2 288	5 243	5 648	22 961	5 484	2 773	10 569
Employed -----	6 851	4 057	5 863	2 092	4 520	5 140	20 519	4 937	2 270	9 299
Unemployed -----	163	32	162	64	278	152	1 266	276	81	462
Not in labor force -----	884	87	190	122	445	338	1 122	250	414	740
Males 55 to 64 years -----	1 101	517	1 194	518	1 124	1 127	4 321	1 318	211	2 383
Employed -----	993	350	822	334	701	752	2 998	787	135	1 428
Unemployed -----	7	16	40	6	42	6	127	56	—	36
Not in labor force -----	101	151	332	178	381	369	1 196	475	76	919
Males 65 to 69 years -----	433	107	473	234	639	516	2 140	697	75	937
In labor force -----	218	17	99	33	109	106	547	166	38	184
Not in labor force -----	215	90	374	201	530	410	1 593	531	37	753
Did not work in 1989 -----	154	81	313	152	394	301	1 329	458	28	618
Males 70 years and over -----	779	261	682	595	1 034	949	3 435	1 273	151	1 885
In labor force -----	130	36	70	36	143	89	336	131	21	146
Not in labor force -----	649	225	612	559	891	860	3 099	1 142	130	1 739
Did not work in 1989 -----	556	165	508	477	827	769	2 771	1 049	96	1 591
Females 16 to 19 years -----	2 651	696	751	327	678	2 014	3 432	737	116	1 516
Employed -----	1 029	562	419	221	413	1 027	2 021	377	73	953
Unemployed -----	174	29	52	6	50	134	226	72	5	89
Not in labor force -----	1 448	105	280	100	215	853	1 173	288	38	474
Females 20 to 24 years -----	5 759	942	767	374	828	3 505	4 525	825	774	1 995
Employed -----	3 651	805	634	285	512	2 495	3 491	490	610	1 476
Unemployed -----	170	22	29	24	61	115	278	90	26	72
Not in labor force -----	1 938	115	104	65	244	895	756	245	138	441
Females 25 to 54 years -----	7 345	4 474	6 623	2 440	5 499	5 942	23 561	5 893	2 765	11 307
Employed -----	5 580	3 729	4 936	1 907	4 031	4 252	18 462	4 018	2 340	8 734
Unemployed -----	159	47	148	31	233	175	840	399	117	394
Not in labor force -----	1 606	691	1 532	502	1 235	1 515	4 232	1 476	303	2 148
Females 55 to 64 years -----	1 214	534	1 231	598	1 359	1 256	4 949	1 466	281	2 815
Employed -----	725	284	674	254	754	580	2 328	615	187	1 187
Unemployed -----	13	—	23	13	7	8	74	25	—	39
Not in labor force -----	476	250	534	331	598	668	2 538	826	94	1 589
Females 65 to 69 years -----	526	140	557	317	803	545	2 250	764	67	1 305
In labor force -----	111	16	61	76	109	74	371	104	32	178
Not in labor force -----	415	124	496	241	694	471	1 879	660	35	1 127
Did not work in 1989 -----	368	100	405	186	638	403	1 659	611	35	1 034
Females 70 years and over -----	1 438	449	1 116	1 262	2 184	1 780	6 530	2 424	340	3 302
In labor force -----	61	20	25	32	75	70	339	102	51	163
Not in labor force -----	1 377	429	1 091	1 230	2 109	1 710	6 191	2 322	289	3 139
Did not work in 1989 -----	1 272	388	1 020	1 117	2 040	1 652	5 871	2 212	275	2 965
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over -----	18 933	7 235	11 045	5 318	11 351	15 042	45 247	12 109	4 343	22 240
With own children under 6 years -----	2 238	1 390	1 795	706	1 578	1 539	6 362	1 770	659	3 707
In labor force -----	1 369	1 052	1 203	497	996	938	4 557	1 121	518	2 628
With own children 6 to 17 years only -----	1 819	1 392	2 307	794	1 917	2 052	7 040	2 053	546	3 679
In labor force -----	1 531	1 167	1 768	655	1 525	1 576	5 831	1 589	496	3 119
Own children under 6 years living with two parents -----	2 428	1 638	2 115	842	1 511	1 841	7 029	1 827	744	3 396
Both parents in labor force -----	1 407	1 201	1 416	571	1 018	1 123	4 776	1 238	497	2 461
Both at work 35 or more hours -----	588	732	885	270	452	440	2 829	548	317	1 556
Own children under 6 years living with one parent -----	331	200	335	142	725	300	2 007	628	163	1 639
Parent in labor force -----	184	151	243	82	329	162	1 426	327	132	925
At work 35 or more hours -----	126	115	199	57	198	90	902	127	116	548
Own children 6 to 17 years living with two parents -----	3 453	2 820	4 291	1 520	3 412	3 769	12 574	3 524	845	6 513
Both parents in labor force -----	2 628	2 148	2 978	1 189	2 474	2 689	9 490	2 573	699	5 074
Both at work 35 or more hours -----	1 475	1 344	1 735	709	1 228	1 313	5 249	1 072	464	3 126
Own children 6 to 17 years living with one parent -----	729	443	975	480	1 178	987	3 725	1 210	202	2 437
Parent in labor force -----	547	399	839	327	898	696	3 106	981	193	1 952
At work 35 or more hours -----	387	355	660	282	643	549	2 182	581	120	1 440

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 173. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
LABOR FORCE STATUS										
Persons 16 years and over	71 874	150 645	44 729	19 956	9 253	8 849	50 565	9 506	15 490	19 794
In labor force	47 346	105 294	29 185	12 261	5 216	6 230	34 786	5 625	11 429	12 687
Percent of persons 16 years and over	65.9	69.9	65.2	61.4	56.4	70.4	68.8	59.2	73.8	64.1
Armed Forces	223	265	85	49	—	6	40	45	20	35
Civilian labor force	47 123	105 029	29 100	12 212	5 216	6 224	34 746	5 580	11 409	12 652
Employed	44 039	99 816	27 639	11 551	4 824	6 016	33 465	5 118	10 975	12 086
At work 35 or more hours	33 464	77 119	19 427	8 637	3 543	4 246	18 650	3 833	8 625	9 072
Unemployed	3 084	5 213	1 461	661	392	208	1 281	462	434	566
Percent of civilian labor force	6.5	5.0	5.0	5.4	7.5	3.3	3.7	8.3	3.8	4.5
Not in labor force	24 528	45 351	15 544	7 695	4 037	2 619	15 779	3 881	4 061	7 107
Institutionalized persons	1 159	1 998	1 061	932	942	276	383	214	287	1 222
Females 16 years and over	38 221	81 402	24 143	10 909	4 594	4 764	25 627	5 339	8 068	10 314
In labor force	22 423	51 572	13 955	5 766	2 475	3 097	16 673	2 654	5 233	5 840
Percent of females 16 years and over	58.7	63.4	57.8	52.9	53.9	65.0	65.1	49.7	64.9	56.6
Armed Forces	57	22	15	14	—	—	—	—	—	—
Civilian labor force	22 366	51 550	13 940	5 752	2 475	3 097	16 673	2 654	5 233	5 840
Employed	21 137	49 630	13 384	5 484	2 300	3 023	16 214	2 389	5 059	5 623
At work 35 or more hours	14 338	35 642	8 086	3 603	1 413	1 942	8 273	1 475	3 578	3 695
Unemployed	1 229	1 920	556	268	175	74	459	265	174	217
Percent of civilian labor force	5.5	3.7	4.0	4.7	7.1	2.4	2.8	10.0	3.3	3.7
Not in labor force	15 798	29 830	10 188	5 143	2 119	1 667	8 954	2 685	2 835	4 474
Institutionalized persons	734	1 296	800	630	76	247	147	173	226	422
Males 16 to 19 years	2 472	4 954	1 869	721	377	457	2 995	240	596	712
Employed	1 159	2 910	1 115	352	155	247	1 176	159	364	451
Unemployed	414	540	267	72	45	45	269	23	24	76
Not in labor force	887	1 495	480	297	177	165	1 550	58	201	185
Males 20 to 24 years	3 753	7 918	2 305	817	330	572	7 526	333	678	703
Employed	2 561	6 008	1 632	639	144	461	4 803	278	585	532
Unemployed	287	663	144	84	33	23	256	17	41	92
Not in labor force	888	1 178	493	87	153	88	2 461	25	47	68
Males 25 to 54 years	19 150	39 896	10 741	4 623	2 665	2 066	11 715	2 252	4 595	4 940
Employed	16 432	35 187	9 666	4 133	1 820	1 922	9 971	1 933	4 346	4 460
Unemployed	1 040	1 861	431	206	118	52	289	130	163	168
Not in labor force	1 541	2 692	617	256	727	86	1 432	157	78	288
Males 55 to 64 years	3 638	7 144	2 429	1 121	540	408	1 209	532	749	1 137
Employed	2 180	4 385	1 481	709	307	282	986	330	507	769
Unemployed	101	143	44	31	21	14	8	27	32	5
Not in labor force	1 357	2 607	904	381	212	112	204	175	210	363
Males 65 to 69 years	1 692	3 239	1 221	630	203	189	577	239	293	661
In labor force	334	871	226	155	40	52	184	20	80	229
Not in labor force	1 358	2 368	995	475	163	137	393	219	213	432
Did not work in 1989	1 176	1 968	874	359	153	118	299	185	183	349
Males 70 years and over	2 948	6 092	2 021	1 135	544	393	916	571	511	1 327
In labor force	249	911	154	79	58	29	131	9	34	30
Not in labor force	2 699	5 181	1 867	1 056	486	364	785	562	477	1 297
Did not work in 1989	2 452	4 547	1 721	919	444	308	671	438	417	1 193
Females 16 to 19 years	2 718	5 485	1 726	689	243	451	3 328	397	480	629
Employed	1 465	3 258	1 123	395	131	316	1 556	147	270	355
Unemployed	266	308	91	53	20	7	110	43	42	21
Not in labor force	979	1 919	502	241	92	128	1 662	207	168	253
Females 20 to 24 years	3 810	8 831	2 272	779	294	569	7 179	411	631	784
Employed	2 444	6 658	1 720	586	219	442	4 662	273	543	607
Unemployed	281	359	102	45	38	20	173	37	23	55
Not in labor force	1 071	1 808	450	148	37	107	2 344	101	65	122
Females 25 to 54 years	20 143	42 116	11 417	4 987	2 172	2 208	11 357	2 454	4 826	5 078
Employed	14 703	33 612	8 826	3 773	1 612	1 913	8 920	1 666	3 722	3 892
Unemployed	608	1 109	319	147	117	38	152	152	95	117
Not in labor force	4 808	7 379	2 267	1 053	443	257	2 285	636	1 009	1 069
Females 55 to 64 years	4 078	8 537	2 772	1 345	608	466	1 360	628	835	1 185
Employed	1 921	4 536	1 245	508	244	252	835	246	432	599
Unemployed	69	88	44	—	—	9	12	33	3	24
Not in labor force	2 077	3 913	1 483	837	364	205	513	349	400	562
Females 65 to 69 years	2 175	4 406	1 467	669	349	235	643	371	350	684
In labor force	341	868	235	165	54	77	140	48	65	96
Not in labor force	1 834	3 538	1 232	504	295	158	503	323	285	588
Did not work in 1989	1 619	3 110	1 118	441	256	140	423	288	250	511
Females 70 years and over	5 297	12 027	4 489	2 440	928	835	1 760	1 078	946	1 954
In labor force	268	754	235	80	40	23	113	9	38	74
Not in labor force	5 029	11 273	4 254	2 360	888	812	1 647	1 069	908	1 880
Did not work in 1989	4 820	10 686	4 128	2 208	835	759	1 524	1 027	850	1 789
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	38 221	81 402	24 143	10 909	4 594	4 764	25 627	5 339	8 068	10 314
With own children under 6 years	5 977	12 265	3 395	1 539	619	658	3 103	762	1 432	1 455
In labor force	3 819	8 575	2 428	1 033	434	509	1 952	447	984	968
With own children 6 to 17 years only	6 712	11 502	3 600	1 746	765	792	2 572	937	1 509	1 670
In labor force	5 057	9 632	2 913	1 453	587	724	2 114	718	1 191	1 410
Own children under 6 years living with two parents	5 982	12 174	3 864	1 697	613	801	3 654	649	1 645	1 494
Both parents in labor force	3 911	8 720	2 780	1 138	410	603	1 971	378	1 128	1 003
Both at work 35 or more hours	2 101	5 494	1 333	620	247	356	1 064	198	599	638
Own children under 6 years living with one parent	2 801	4 965	724	551	237	103	352	374	287	402
Parent in labor force	1 501	2 683	349	275	188	47	203	145	220	241
At work 35 or more hours	788	1 768	186	168	45	20	142	54	149	136
Own children 6 to 17 years living with two parents	11 432	19 772	7 936	3 055	1 311	1 400	4 775	1 550	2 840	3 251
Both parents in labor force	8 019	15 261	5 893	2 399	911	1 244	3 509	1 109	1 995	2 474
Both at work 35 or more hours	4 743	9 411	3 163	1 396	509	727	1 901	560	1 203	1 391
Own children 6 to 17 years living with one parent	4 603	7 794	1 473	1 069	428	421	1 094	595	529	816
Parent in labor force	3 206	5 736	1 170	831	350	374	908	424	471	701
At work 35 or more hours	2 201	4 302	732	582	264	341	668	225	351	512

Table 173. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
LABOR FORCE STATUS										
Persons 16 years and over	22 602	17 189	11 648	8 309	19 507	60 522	8 397	17 895	50 726	25 054
In labor force	14 661	11 405	7 423	4 999	11 066	40 428	5 668	14 208	30 840	18 903
Percent of persons 16 years and over	64.9	66.4	63.7	60.2	56.7	66.8	67.5	79.4	60.8	75.4
Armed Forces	29	17	14	24	15	140	20	29	72	40
Civilian labor force	14 632	11 388	7 409	4 975	11 051	40 288	5 648	14 179	30 768	18 863
Employed	14 045	10 673	7 112	4 637	10 132	38 030	5 544	13 865	28 541	18 327
At work 35 or more hours	10 218	7 941	5 487	3 402	7 117	28 387	3 945	11 066	21 016	14 964
Unemployed	587	715	297	338	919	2 258	104	314	2 227	536
Percent of civilian labor force	4.0	6.3	4.0	6.8	8.3	5.6	1.8	2.2	7.2	2.8
Not in labor force	7 941	5 784	4 225	3 310	8 441	20 094	2 729	3 687	19 886	6 151
Institutionalized persons	490	257	240	206	353	737	244	158	692	389
Females 16 years and over	12 444	9 187	6 312	4 518	10 667	32 246	4 633	9 443	27 439	13 489
In labor force	7 250	5 103	3 495	2 340	5 207	18 748	2 743	6 813	14 452	9 223
Percent of females 16 years and over	58.3	55.5	55.4	51.8	48.8	58.1	59.2	72.1	52.7	68.4
Armed Forces	—	—	5	12	—	22	—	—	16	—
Civilian labor force	7 250	5 103	3 490	2 328	5 207	18 726	2 743	6 813	14 436	9 223
Employed	7 007	4 833	3 336	2 134	4 795	17 873	2 671	6 713	13 423	8 984
At work 35 or more hours	4 437	2 967	2 235	1 326	2 761	11 688	1 637	4 884	8 465	6 623
Unemployed	243	270	154	194	412	853	72	100	1 013	239
Percent of civilian labor force	3.4	5.3	4.4	8.3	7.9	4.6	2.6	1.5	7.0	2.6
Not in labor force	5 194	4 084	2 817	2 178	5 460	13 498	1 890	2 630	12 987	4 266
Institutionalized persons	391	185	183	166	278	456	160	132	488	282
Males 16 to 19 years	778	668	361	301	763	2 501	240	545	1 700	767
Employed	477	384	228	183	341	1 391	138	396	804	431
Unemployed	60	96	10	17	97	226	6	44	193	63
Not in labor force	241	171	123	101	325	877	96	94	697	273
Males 20 to 24 years	905	713	412	438	747	2 786	300	654	2 119	1 101
Employed	673	612	331	293	524	2 213	287	507	1 545	870
Unemployed	64	61	63	33	108	243	—	40	225	41
Not in labor force	147	40	18	112	115	305	13	107	332	173
Males 25 to 54 years	5 369	4 487	2 847	1 875	4 335	15 303	2 065	5 519	12 605	7 251
Employed	4 825	4 103	2 668	1 618	3 605	13 484	1 937	5 288	10 818	6 895
Unemployed	191	244	70	94	282	779	11	106	703	158
Not in labor force	345	140	100	151	433	960	97	107	1 051	175
Males 55 to 64 years	1 303	885	729	394	1 120	3 268	449	1 034	2 819	1 200
Employed	757	620	442	299	688	2 327	323	773	1 463	888
Unemployed	29	27	—	—	20	98	8	24	86	35
Not in labor force	517	238	287	95	412	837	118	237	1 270	277
Males 65 to 69 years	616	500	324	216	522	1 527	230	262	1 356	471
In labor force	158	91	60	62	101	435	87	108	266	137
Not in labor force	458	409	264	154	421	1 092	143	154	1 090	334
Did not work in 1989	390	355	209	123	392	906	104	109	983	276
Males 70 years and over	1 187	749	663	567	1 353	2 891	480	438	2 688	775
In labor force	148	47	47	48	78	366	108	80	229	122
Not in labor force	1 039	702	616	519	1 275	2 525	372	358	2 459	653
Did not work in 1989	859	655	573	447	1 182	2 301	306	323	2 309	558
Females 16 to 19 years	926	627	406	315	701	2 275	321	549	1 659	749
Employed	555	420	264	121	419	1 373	231	421	782	348
Unemployed	49	12	27	49	50	130	7	—	163	60
Not in labor force	322	195	115	133	232	772	83	128	703	341
Females 20 to 24 years	1 007	772	400	410	761	2 960	347	833	2 261	1 386
Employed	826	530	317	240	533	2 214	229	676	1 432	1 268
Unemployed	13	58	27	45	79	74	19	26	236	39
Not in labor force	168	184	56	125	149	672	99	131	593	79
Females 25 to 54 years	5 794	4 696	3 004	1 924	4 641	15 805	2 229	5 961	13 776	7 946
Employed	4 662	3 387	2 344	1 378	3 051	11 939	1 802	4 889	9 576	6 403
Unemployed	161	176	100	86	263	591	20	74	566	108
Not in labor force	971	1 133	555	460	1 327	3 253	407	998	3 629	1 435
Females 55 to 64 years	1 508	1 058	875	504	1 375	3 768	548	1 027	3 380	1 305
Employed	688	371	342	250	588	1 786	294	613	1 330	717
Unemployed	5	12	—	7	13	37	18	—	48	16
Not in labor force	815	675	533	247	774	1 945	236	414	2 002	572
Females 65 to 69 years	749	613	400	308	748	1 915	203	418	1 837	658
In labor force	166	91	34	57	103	330	50	107	155	193
Not in labor force	583	522	366	251	645	1 585	153	311	1 682	465
Did not work in 1989	530	450	323	223	599	1 424	131	258	1 566	380
Females 70 years and over	2 460	1 421	1 227	1 057	2 441	5 523	985	655	4 526	1 445
In labor force	125	46	35	95	108	252	73	7	148	71
Not in labor force	2 335	1 375	1 192	962	2 333	5 271	912	648	4 378	1 374
Did not work in 1989	2 227	1 335	1 082	896	2 222	4 994	775	606	4 194	1 279
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	12 444	9 187	6 312	4 518	10 667	32 246	4 633	9 443	27 439	13 489
With own children under 6 years	1 813	1 424	790	687	1 352	5 070	741	1 558	3 911	1 905
In labor force	1 381	866	585	445	833	3 500	554	1 146	2 519	1 267
With own children 6 to 17 years only	1 835	1 742	1 020	642	1 647	5 298	757	1 714	4 536	2 221
In labor force	1 539	1 288	842	510	1 144	4 333	649	1 410	3 427	1 783
Own children under 6 years living with two parents	1 978	1 421	809	599	1 465	5 140	796	1 901	3 768	2 290
Both parents in labor force	1 441	930	633	363	789	3 694	591	1 319	2 413	1 436
Both at work 35 or more hours	855	388	273	170	444	2 063	341	802	1 216	866
Own children under 6 years living with one parent	462	618	237	298	409	2 080	86	192	1 981	137
Parent in labor force	292	283	159	187	261	1 164	47	177	1 040	88
At work 35 or more hours	182	171	127	98	64	769	23	145	498	65
Own children 6 to 17 years living with two parents	3 573	3 163	1 749	1 259	2 776	10 584	1 716	3 375	7 734	4 197
Both parents in labor force	2 877	2 253	1 327	916	1 656	8 035	1 415	2 542	5 495	3 059
Both at work 35 or more hours	1 840	1 141	867	575	910	4 539	718	1 502	2 800	1 708
Own children 6 to 17 years living with one parent	808	889	546	371	860	3 144	331	636	3 272	656
Parent in labor force	678	622	465	312	586	2 405	295	616	2 255	574
At work 35 or more hours	437	474	308	178	352	1 658	233	576	1 472	464

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Table 174. Occupation of Employed Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
Employed persons 16 years and over	25 307	11 130	14 582	5 698	12 348	17 077	56 107	12 754	6 381	25 915
Managerial and professional specialty occupations	9 756	3 507	5 183	1 188	2 934	4 877	15 783	2 601	2 502	4 608
Executive, administrative, and managerial occupations	2 762	1 759	2 488	493	1 308	1 663	6 790	1 049	790	2 285
Officials and administrators, public administration	62	106	249	5	75	—	161	52	47	70
Management and related occupations	726	650	635	161	325	423	2 117	296	144	695
Professional specialty occupations	6 994	1 748	2 695	695	1 626	3 214	8 993	1 552	1 712	2 323
Engineers and natural scientists	1 187	285	583	54	227	347	2 223	172	210	276
Engineers	468	154	356	28	170	233	1 624	135	58	71
Health diagnosing occupations	190	31	225	30	118	117	336	62	204	57
Health assessment and treating occupations	494	357	401	145	296	326	1 404	318	611	554
Teachers, librarians, and counselors	3 808	731	961	351	1 743	2 754	743	453	848	848
Teachers, elementary and secondary schools	589	514	666	242	451	757	1 656	512	136	584
Technical, sales, and administrative support occupations	8 302	4 374	5 149	1 686	3 267	5 903	19 345	3 610	1 866	9 223
Health technologists and technicians	241	95	158	73	112	185	530	141	208	366
Technologists and technicians, except health	1 816	363	326	100	189	346	1 663	214	199	442
Sales occupations	2 654	1 641	2 477	636	1 390	2 386	7 391	1 321	495	3 226
Supervisors and proprietors, sales occupations	453	378	596	214	347	479	1 592	315	114	740
Sales representatives, commodities and finance	482	517	913	140	329	579	2 636	169	105	775
Other sales occupations	1 719	746	968	282	714	1 328	3 163	837	276	1 711
Cashiers	709	282	273	84	293	532	1 124	355	116	837
Administrative support occupations, including clerical	3 591	2 275	2 188	877	1 576	2 986	9 761	1 934	964	5 189
Computer equipment operators	114	81	89	49	31	62	319	56	34	161
Secretaries, stenographers, and typists	998	603	686	255	411	746	2 278	416	288	1 018
Financial records processing occupations	283	267	182	69	221	306	1 271	256	99	706
Mail and message distributing occupations	158	67	60	41	75	169	437	118	19	343
Service occupations	3 884	1 146	1 495	997	1 791	3 056	7 451	2 041	1 139	3 748
Private household occupations	78	27	43	28	27	75	146	35	—	76
Protective service occupations	274	88	116	87	207	199	744	248	157	343
Police and firefighters	29	25	59	52	46	94	239	106	51	91
Service occupations, except protective and household	3 532	1 031	1 336	882	1 557	2 782	6 561	1 758	982	3 329
Food service occupations	2 139	463	632	307	600	1 709	3 069	717	343	1 315
Cleaning and building service occupations	479	139	260	185	434	428	1 425	483	229	858
Farming, forestry, and fishing occupations	520	116	80	40	101	179	295	140	49	244
Farm operators and managers	142	14	29	11	20	46	60	74	25	51
Farm workers and related occupations	369	91	51	29	75	133	227	66	24	188
Precision production, craft, and repair occupations	1 024	998	1 303	728	1 718	1 327	5 716	1 603	369	2 996
Mechanics and repairers	367	414	426	309	447	363	1 620	467	138	1 018
Construction trades	309	264	278	207	419	458	1 673	543	104	964
Precision production occupations	348	312	599	212	852	506	2 416	577	127	1 014
Operators, fabricators, and laborers	1 821	989	1 372	1 059	2 537	1 735	7 517	2 759	456	5 096
Machine operators and tenders, except precision	375	132	299	312	525	492	1 982	1 032	98	1 399
Fabricators, assemblers, inspectors, and samplers	229	155	235	101	753	406	1 676	466	39	770
Transportation occupations	520	278	298	265	475	369	1 479	532	166	1 284
Motor vehicle operators	501	271	291	203	431	359	1 426	430	166	1 147
Material moving equipment operators	34	31	49	21	180	68	316	89	14	225
Handlers, equipment cleaners, helpers, and laborers	663	393	491	360	604	400	2 064	640	139	1 418
Construction laborers	90	68	31	70	85	35	268	89	28	179
Freight, stock, and material handlers	337	178	224	102	269	192	848	182	45	553
Employed females 16 years and over	11 157	5 416	6 745	2 775	5 889	8 498	26 992	5 699	3 293	12 668
Managerial and professional specialty occupations	3 893	1 724	2 306	650	1 543	2 364	7 320	1 209	1 335	2 490
Executive, administrative, and managerial occupations	1 107	751	910	237	556	642	2 705	348	326	1 098
Officials and administrators, public administration	21	17	125	—	23	—	60	24	11	35
Management and related occupations	291	386	259	72	196	158	1 129	122	79	437
Professional specialty occupations	2 786	973	1 396	413	987	1 722	4 615	861	1 009	1 392
Engineers and natural scientists	173	46	101	5	28	30	259	21	48	94
Engineers	17	—	25	15	15	15	70	15	13	11
Health diagnosing occupations	40	—	64	9	32	12	29	10	55	5
Health assessment and treating occupations	439	326	367	106	277	287	1 312	277	525	496
Teachers, librarians, and counselors	1 584	477	669	249	469	1 091	2 013	479	253	542
Teachers, elementary and secondary schools	450	356	501	199	339	540	1 303	353	101	410
Technical, sales, and administrative support occupations	4 752	2 682	3 078	1 078	2 199	3 810	11 962	2 537	1 206	6 253
Health technologists and technicians	150	80	158	60	99	168	463	141	119	310
Technologists and technicians, except health	562	83	123	19	52	78	344	60	64	143
Sales occupations	1 393	707	1 070	303	746	1 249	3 415	774	250	1 811
Supervisors and proprietors, sales occupations	156	87	212	59	114	194	530	130	50	346
Sales representatives, commodities and finance	161	154	259	36	120	142	756	68	17	272
Other sales occupations	1 076	466	599	208	512	913	2 129	576	183	1 193
Cashiers	513	206	174	76	241	414	889	289	101	663
Administrative support occupations, including clerical	2 647	1 812	1 727	696	1 302	2 315	7 740	1 562	773	3 989
Computer equipment operators	62	62	65	42	16	29	229	32	27	91
Secretaries, stenographers, and typists	949	603	679	248	407	722	2 235	410	288	1 018
Financial records processing occupations	253	255	152	56	209	256	1 127	231	85	598
Mail and message distributing occupations	84	18	14	10	28	79	126	53	6	121
Service occupations	2 013	736	935	681	1 033	1 810	4 671	1 181	635	2 314
Private household occupations	78	27	43	21	27	65	141	30	—	76
Protective service occupations	35	13	6	12	25	19	78	34	37	39
Police and firefighters	5	—	12	—	—	—	12	—	—	5
Service occupations, except protective and household	1 900	696	886	648	981	1 726	4 452	1 117	598	2 199
Food service occupations	931	272	408	225	373	1 033	1 947	447	157	788
Cleaning and building service occupations	167	33	58	62	127	136	592	169	92	333
Farming, forestry, and fishing occupations	59	32	17	5	22	31	61	21	—	74
Farm operators and managers	6	—	7	—	—	7	—	14	—	5
Farm workers and related occupations	49	32	10	5	22	24	61	7	—	69
Precision production, craft, and repair occupations	130	107	158	47	311	105	867	102	34	321
Mechanics and repairers	20	14	28	12	42	15	134	7	5	60
Construction trades	18	9	19	8	7	29	46	6	—	12
Precision production occupations	92	84	111	27	262	61	687	89	29	249
Operators, fabricators, and laborers	310	135	251	314	781	378	2 111	649	83	1 216
Machine operators and tenders, except precision	120	38	42	150	253	185	712	254	37	587
Fabricators, assemblers, inspectors, and samplers	63	20	52	29	337	48	705	198	20	205
Transportation occupations	57	45	28	39	30	51	219	40	6	108
Motor vehicle operators	57	45	21	39	30	51	219	40	6	102
Material moving equipment operators	—	—	—	—	23	—	36	20	—	15
Handlers, equipment cleaners, helpers, and laborers	70	32	129	96	138	94	439	137	20	301
Construction laborers	—	7	7	—	—	—	—	—	—	—
Freight, stock, and material handlers	48	11	48	6	53	35	226	49	—	134

Table 174. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
Employed persons 16 years and over	44 039	99 816	27 639	11 551	4 824	6 016	33 465	5 118	10 975	12 086
Managerial and professional specialty occupations	10 989	23 307	6 855	2 791	907	1 477	12 197	928	2 977	3 110
Executive, administrative, and managerial occupations	4 754	11 259	2 848	1 326	413	630	3 119	421	1 294	1 216
Officials and administrators, public administration	331	499	60	42	26	24	103	31	62	34
Management and related occupations	1 368	3 810	710	276	91	257	750	85	303	281
Professional specialty occupations	6 235	12 048	4 007	1 465	494	847	9 078	507	1 683	1 894
Engineers and natural scientists	1 036	1 206	418	108	37	55	890	65	533	291
Engineers	599	359	317	58	37	18	260	61	384	204
Health diagnosing occupations	285	498	145	63	36	39	926	17	40	71
Health assessment and treating occupations	1 017	2 128	786	276	68	108	1 528	96	262	282
Teachers, librarians, and counselors	2 188	3 781	1 527	663	221	428	4 082	180	477	740
Teachers, elementary and secondary schools	1 462	2 480	898	444	160	280	750	96	363	516
Technical, sales, and administrative support occupations	14 183	38 201	8 562	3 445	1 129	2 221	11 236	1 367	3 916	3 573
Health technologists and technicians	512	1 281	410	115	43	44	944	29	115	198
Technologists and technicians, except health	776	2 291	441	197	58	104	1 290	62	381	153
Sales occupations	5 925	11 576	3 225	1 611	422	799	3 760	549	1 523	1 421
Supervisors and proprietors, sales occupations	1 521	3 059	635	248	80	245	741	86	392	265
Sales representatives, commodities and finance	1 555	3 271	717	379	68	197	649	88	380	346
Other sales occupations	2 849	5 246	1 873	984	274	357	2 370	375	751	810
Cashiers	1 089	2 039	782	309	104	186	1 052	182	245	272
Administrative support occupations, including clerical	6 970	23 053	4 486	1 522	606	1 274	5 242	727	1 897	1 801
Computer equipment operators	282	920	170	52	18	55	223	49	107	35
Secretaries, stenographers, and typists	1 592	4 507	1 010	515	139	285	1 188	194	465	419
Financial records processing occupations	779	2 567	502	175	92	118	476	103	273	268
Mail and message distributing occupations	193	2 036	160	102	27	64	169	19	82	53
Service occupations	6 619	14 727	4 929	2 089	956	981	5 832	764	1 398	2 043
Private household occupations	117	288	62	30	30	24	84	15	51	62
Protective service occupations	641	1 141	365	179	220	60	244	66	137	148
Police and firefighters	296	388	128	87	49	38	48	39	16	64
Service occupations, except protective and household	5 861	13 298	4 502	1 880	706	897	5 504	683	1 210	1 833
Food service occupations	2 636	5 348	1 930	869	291	381	2 690	223	450	592
Cleaning and building service occupations	1 340	3 620	1 017	266	190	228	881	221	273	557
Farming, forestry, and fishing occupations	274	686	215	136	46	88	202	7	67	103
Farm operators and managers	87	76	70	30	11	48	54	—	20	11
Farm workers and related occupations	176	586	145	101	20	40	148	7	47	92
Precision production, craft, and repair occupations	4 571	9 143	2 694	1 176	580	517	1 548	588	1 154	1 389
Mechanics and repairers	1 474	3 084	755	422	230	162	436	229	282	326
Construction trades	1 261	3 191	708	290	142	175	677	164	346	353
Precision production occupations	1 830	2 853	1 231	442	190	180	428	195	526	710
Operators, fabricators, and laborers	7 403	13 752	4 384	1 914	1 206	732	2 450	1 464	1 463	1 868
Machine operators and tenders, except precision	2 075	4 116	1 291	508	342	233	607	551	373	547
Fabricators, assemblers, inspectors, and samplers	1 041	1 791	850	239	282	100	302	248	265	426
Transportation occupations	1 609	3 262	810	340	193	148	661	169	230	382
Motor vehicle operators	1 559	3 162	780	314	126	148	661	151	226	309
Material moving equipment operators	420	648	172	144	72	5	81	73	37	71
Handlers, equipment cleaners, helpers, and laborers	2 258	3 935	1 261	683	317	246	799	423	558	442
Construction laborers	269	596	128	129	14	28	117	58	74	67
Freight, stock, and material handlers	814	1 484	381	214	82	127	290	89	241	139
Employed females 16 years and over	21 137	49 630	13 384	5 484	2 300	3 023	16 214	2 389	5 059	5 623
Managerial and professional specialty occupations	5 799	12 338	3 350	1 353	443	783	5 601	432	1 262	1 440
Executive, administrative, and managerial occupations	2 161	5 427	1 039	462	194	313	1 277	165	503	432
Officials and administrators, public administration	185	2 275	14	30	21	8	54	5	25	20
Management and related occupations	779	2 178	292	97	42	159	356	33	153	112
Professional specialty occupations	3 638	6 911	2 311	891	249	470	4 324	267	759	1 008
Engineers and natural scientists	198	311	63	22	—	10	180	—	28	10
Engineers	32	43	18	—	—	—	43	—	10	11
Health diagnosing occupations	61	85	5	5	16	5	134	—	5	—
Health assessment and treating occupations	902	1 933	730	255	68	82	1 310	82	239	269
Teachers, librarians, and counselors	1 580	2 648	1 004	462	128	290	1 884	124	350	511
Teachers, elementary and secondary schools	1 118	1 843	639	308	90	197	551	70	264	383
Technical, sales, and administrative support occupations	8 890	24 973	5 712	2 230	729	1 491	6 638	976	2 283	2 253
Health technologists and technicians	459	932	372	100	21	29	570	29	115	192
Technologists and technicians, except health	202	857	80	87	21	50	461	8	43	29
Sales occupations	2 839	5 363	1 717	812	233	394	2 001	355	606	673
Supervisors and proprietors, sales occupations	578	1 124	173	78	27	68	341	42	85	86
Sales representatives, commodities and finance	382	1 136	222	65	28	93	230	28	81	61
Other sales occupations	1 879	3 103	1 322	669	178	233	1 430	285	440	526
Cashiers	893	1 579	685	252	85	154	662	160	172	214
Administrative support occupations, including clerical	5 390	17 821	3 543	1 231	454	1 018	3 606	584	1 519	1 359
Computer equipment operators	176	546	131	39	12	32	91	18	76	15
Secretaries, stenographers, and typists	1 559	4 414	980	507	139	278	1 130	189	465	414
Financial records processing occupations	696	2 316	431	161	80	118	351	97	267	249
Mail and message distributing occupations	52	826	59	14	20	27	28	7	49	15
Service occupations	4 060	8 605	3 109	1 390	591	550	3 094	492	932	1 394
Private household occupations	117	288	62	30	30	24	81	15	51	62
Protective service occupations	100	177	52	20	37	15	49	—	40	24
Police and firefighters	25	27	—	—	—	5	7	—	6	—
Service occupations, except protective and household	3 843	8 140	2 995	1 340	524	511	2 964	477	841	1 308
Food service occupations	1 667	3 035	1 262	576	230	181	1 280	175	307	347
Cleaning and building service occupations	507	1 472	460	103	75	88	285	78	101	284
Farming, forestry, and fishing occupations	55	123	20	—	4	7	25	—	13	24
Farm operators and managers	4	31	—	—	—	—	7	—	9	—
Farm workers and related occupations	51	92	20	—	—	—	18	—	4	24
Precision production, craft, and repair occupations	549	796	204	98	85	55	243	69	176	157
Mechanics and repairers	77	155	6	—	29	7	39	40	20	9
Construction trades	33	42	9	8	6	—	57	6	—	15
Precision production occupations	439	599	189	90	50	48	140	23	156	133
Operators, fabricators, and laborers	1 784	2 795	989	413	448	137	613	420	393	355
Machine operators and tenders, except precision	695	1 210	454	169	130	74	251	186	107	169
Fabricators, assemblers, inspectors, and samplers	268	556	211	73	161	5	113	116	135	81
Transportation occupations	236	324	83	14	7	7	119	5	26	19
Motor vehicle operators	236	310	83	14	7	7	119	5	26	19
Material moving equipment operators	51	32	8	6	23	—	16	—	—	6
Handlers, equipment cleaners, helpers, and laborers	534	673	233	151	127	51	114	113	125	80
Construction laborers	—	24	1	13	—	—	—	—	—	—
Freight, stock, and material handlers	194	301	89	42	28	45	84	41	56	11

Table 174. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
Employed persons 16 years and over	14 045	10 673	7 112	4 637	10 132	38 030	5 544	13 865	28 541	18 327
Managerial and professional specialty occupations	3 161	2 213	1 502	1 130	2 007	8 690	1 278	5 477	6 458	7 569
Executive, administrative, and managerial occupations	1 326	1 041	612	504	860	3 780	676	3 114	2 618	3 996
Officials and administrators, public administration	40	44	24	20	20	76	19	123	63	123
Management and related occupations	394	219	165	83	215	1 023	189	1 249	688	1 551
Professional specialty occupations	1 835	1 172	890	626	1 147	4 910	602	2 363	3 840	3 573
Engineers and natural scientists	142	241	119	29	59	325	18	331	599	439
Engineers	43	195	111	7	53	185	11	93	453	169
Health diagnosing occupations	185	26	36	40	89	320	25	177	208	296
Health assessment and treating occupations	431	129	155	89	211	1 190	113	495	700	603
Teachers, librarians, and counselors	648	470	291	323	452	1 864	282	762	1 288	1 082
Teachers, elementary and secondary schools	447	329	230	212	265	1 353	207	517	867	740
Technical, sales, and administrative support occupations	4 507	2 666	2 058	1 101	2 901	12 456	1 831	5 701	8 756	7 672
Health technologists and technicians	211	71	56	50	88	546	26	206	339	280
Technologists and technicians, except health	212	264	114	82	157	799	69	339	511	591
Sales occupations	2 006	981	712	604	1 292	5 347	776	2 634	3 481	3 412
Supervisors and proprietors, sales occupations	510	255	150	135	304	1 153	128	617	839	968
Sales representatives, commodities and finance	500	213	190	142	210	1 389	237	1 069	820	1 485
Other sales occupations	996	513	372	327	778	2 805	411	948	1 822	959
Cashiers	369	238	140	99	320	1 087	180	311	673	342
Administrative support occupations, including clerical	2 078	1 350	1 176	365	1 364	5 764	960	2 522	4 425	3 389
Computer equipment operators	71	45	11	25	70	190	19	116	188	175
Secretaries, stenographers, and typists	462	367	222	98	364	1 378	282	606	1 100	724
Financial records processing occupations	287	189	189	52	189	707	188	269	597	432
Mail and message distributing occupations	89	24	49	31	61	306	22	72	291	151
Service occupations	2 496	1 802	1 078	766	1 838	6 042	715	1 146	4 931	1 546
Private household occupations	44	66	16	34	68	152	7	23	137	33
Protective service occupations	254	107	80	38	160	540	46	118	406	140
Police and firefighters	93	48	34	19	85	255	38	81	155	62
Service occupations, except protective and household	2 198	1 629	982	694	1 610	5 350	662	1 005	4 388	1 373
Food service occupations	890	688	293	269	817	2 194	274	524	1 671	583
Cleaning and building service occupations	391	373	223	189	270	1 406	112	139	1 106	254
Farming, forestry, and fishing occupations	113	66	60	97	111	310	80	37	207	27
Farm operators and managers	36	33	12	28	26	62	53	20	119	13
Farm workers and related occupations	77	28	48	69	78	241	27	17	161	14
Precision production, craft, and repair occupations	1 241	1 204	1 087	475	1 211	4 731	628	657	3 341	716
Mechanics and repairers	524	266	217	91	270	1 023	183	227	925	231
Construction trades	262	274	268	193	420	1 257	207	265	870	279
Precision production occupations	455	653	602	191	521	2 451	238	165	1 546	206
Operators, fabricators, and laborers	2 527	2 722	1 327	1 068	2 064	5 801	1 012	847	4 768	797
Machine operators and tenders, except precision	675	948	357	308	488	1 220	321	208	1 402	233
Fabricators, assemblers, inspectors, and samplers	587	650	362	328	397	981	154	66	1 054	68
Transportation occupations	486	316	237	198	483	1 368	251	152	858	186
Motor vehicle operators	448	312	237	198	420	1 181	251	152	819	181
Material moving equipment operators	128	130	39	49	74	277	48	60	206	29
Handlers, equipment cleaners, helpers, and laborers	651	678	332	185	622	1 955	238	361	1 248	281
Construction laborers	93	62	17	5	50	131	29	73	265	46
Freight, stock, and material handlers	217	192	198	61	235	728	127	222	386	122
Employed females 16 years and over	7 007	4 833	3 336	2 134	4 795	17 873	2 671	6 713	13 423	8 984
Managerial and professional specialty occupations	1 639	968	699	608	1 081	4 433	689	2 540	3 264	3 432
Executive, administrative, and managerial occupations	541	408	244	215	384	1 365	321	1 125	1 144	1 503
Officials and administrators, public administration	7	30	16	8	4	29	6	31	29	44
Management and related occupations	185	96	70	31	125	439	105	510	346	711
Professional specialty occupations	1 098	560	455	393	697	3 068	368	1 415	2 120	1 929
Engineers and natural scientists	24	10	—	16	6	59	—	91	46	99
Engineers	—	—	—	—	17	—	—	—	14	—
Health diagnosing occupations	55	—	—	—	17	30	—	27	39	29
Health assessment and treating occupations	352	116	120	80	199	1 062	105	449	657	574
Teachers, librarians, and counselors	472	302	215	222	352	1 337	192	530	939	766
Teachers, elementary and secondary schools	342	240	175	180	231	1 011	143	386	609	578
Technical, sales, and administrative support occupations	2 912	1 802	1 391	694	1 840	7 774	1 166	3 369	5 652	4 419
Health technologists and technicians	200	57	47	45	79	457	26	186	304	235
Technologists and technicians, except health	94	108	19	39	38	176	—	116	138	209
Sales occupations	982	536	360	310	629	2 678	331	1 029	1 697	1 270
Supervisors and proprietors, sales occupations	168	114	62	28	95	390	30	250	289	285
Sales representatives, commodities and finance	125	75	44	17	18	326	51	251	208	428
Other sales occupations	689	347	254	265	516	1 962	250	528	1 200	557
Cashiers	309	188	108	80	270	915	132	198	545	217
Administrative support occupations, including clerical	1 636	1 101	965	300	1 094	4 463	809	2 038	3 513	2 705
Computer equipment operators	61	21	9	25	53	136	19	87	110	115
Secretaries, stenographers, and typists	452	367	214	92	350	1 347	282	606	1 095	724
Financial records processing occupations	241	162	180	52	169	657	181	250	509	372
Mail and message distributing occupations	13	17	20	10	17	75	—	41	120	68
Service occupations	1 623	1 249	797	507	1 341	3 778	490	639	3 187	885
Private household occupations	44	66	16	34	68	145	7	23	137	33
Protective service occupations	63	10	—	13	32	63	—	12	40	9
Police and firefighters	—	—	—	—	5	23	—	—	—	—
Service occupations, except protective and household	1 516	1 173	781	460	1 241	3 570	483	604	3 010	843
Food service occupations	592	494	196	180	601	1 432	174	266	1 062	292
Cleaning and building service occupations	133	158	143	79	129	578	50	51	521	61
Farming, forestry, and fishing occupations	20	5	—	20	21	10	19	—	68	—
Farm operators and managers	—	—	—	—	—	—	10	—	29	—
Farm workers and related occupations	20	5	—	20	21	10	9	—	39	—
Precision production, craft, and repair occupations	156	116	127	39	95	625	56	36	285	96
Mechanics and repairers	17	7	6	5	7	17	—	7	23	29
Construction trades	—	5	—	14	14	49	7	—	53	18
Precision production occupations	139	104	121	20	74	559	49	29	209	49
Operators, fabricators, and laborers	657	693	322	266	417	1 253	251	129	967	152
Machine operators and tenders, except precision	163	260	103	89	81	416	131	47	451	56
Fabricators, assemblers, inspectors, and samplers	308	206	105	102	121	314	78	5	206	14
Transportation occupations	35	25	22	19	6	120	9	10	96	44
Motor vehicle operators	35	25	22	19	6	120	9	10	96	44
Material moving equipment operators	10	8	—	5	—	13	—	—	23	—
Handlers, equipment cleaners, helpers, and laborers	141	194	92	51	209	390	33	67	191	38
Construction laborers	—	8	—	—	—	—	—	—	6	—
Freight, stock, and material handlers	61	70	53	9	84	145	25	58	91	21

Table 175. Industry of Employed Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
Employed persons 16 years and over	25 307	11 130	14 582	5 698	12 348	17 077	56 107	12 754	6 381	25 915
Agriculture	628	161	117	25	80	187	420	195	61	289
Forestry and fisheries	4	—	5	—	7	—	23	—	—	—
Mining	37	13	—	—	—	5	96	27	8	20
Construction	805	458	510	331	544	564	2 449	671	175	1 441
Manufacturing	1 301	1 188	2 460	880	3 160	2 432	12 729	3 031	420	4 249
Nondurable goods	611	460	617	541	646	437	4 410	1 963	225	2 220
Food and kindred products	65	113	154	246	303	129	1 990	464	38	1 077
Textile mill and finished textile products	18	28	42	—	53	5	309	10	7	201
Printing, publishing, and allied industries	427	155	229	100	131	238	1 471	184	90	521
Chemicals and allied products	75	37	117	23	111	13	169	406	42	132
Durable goods	690	728	1 843	339	2 514	1 995	8 319	1 068	195	2 029
Furniture, lumber, and wood products	20	14	45	4	255	57	82	80	20	389
Primary metal industries	11	8	777	12	15	64	87	99	—	255
Fabricated metal industries, including ordnance	15	72	253	19	444	231	389	343	9	144
Machinery and computer equipment	228	434	521	190	554	1 464	1 908	174	25	405
Electrical equipment and components, except computer	93	14	89	30	1 004	—	4 198	144	75	117
Transportation equipment	81	59	28	11	20	28	850	65	30	267
Transportation, communications, and other public utilities ..	778	785	731	488	966	815	4 685	846	281	2 769
Air transportation	21	16	32	14	7	42	313	—	7	89
Trucking service and warehousing	131	338	181	107	291	282	1 164	181	138	847
Other transportation	331	173	144	271	440	219	792	362	88	953
Communications	238	184	116	52	125	99	1 349	79	28	508
Utilities and sanitary services	57	74	258	44	103	173	1 067	224	20	372
Wholesale trade	399	574	1 024	225	535	523	2 722	221	154	1 425
Retail trade	5 114	2 162	2 944	1 155	2 354	4 037	10 126	2 436	1 016	4 662
General merchandise stores	419	341	471	153	430	286	1 105	336	85	494
Food, bakery, and dairy stores	819	427	534	301	420	554	1 595	328	178	803
Automotive dealers and gasoline stations	309	309	284	172	234	254	851	365	97	571
Eating and drinking places	2 192	488	584	269	703	1 790	3 244	715	353	1 415
Finance, insurance, and real estate	978	1 345	1 130	220	508	803	3 938	601	288	2 401
Banking and credit agencies	201	232	260	103	220	269	885	330	108	587
Insurance, real estate, and other finance	777	1 113	870	117	288	534	3 053	271	180	1 814
Services	14 153	3 832	4 609	2 172	3 686	7 361	17 411	4 356	3 710	7 906
Business services	429	252	398	73	282	457	2 091	571	213	957
Repair services	201	235	143	35	135	152	755	180	28	557
Private households	90	27	54	39	27	104	166	47	—	95
Other personal services	482	289	343	183	300	365	1 325	369	216	677
Entertainment and recreation services	408	92	189	27	166	373	627	160	68	477
Professional and related services	12 543	2 937	3 482	1 815	2 776	5 910	12 447	3 029	3 185	5 143
Hospitals	703	450	559	330	510	547	2 472	509	1 498	1 417
Health services, except hospitals	764	367	622	313	633	528	1 608	686	228	758
Elementary and secondary schools and colleges	8 489	1 200	1 374	829	942	3 510	4 086	1 160	954	1 568
Other educational services	334	60	33	15	17	188	264	31	37	61
Social services, religious and membership organizations	1 147	529	468	229	442	672	2 334	446	280	796
Legal, engineering, and other professional services	1 106	331	426	99	232	465	1 683	197	188	543
Public administration	1 110	612	1 052	202	499	350	1 508	370	268	753
Employed females 16 years and over	11 157	5 416	6 745	2 775	5 889	8 498	26 992	5 699	3 293	12 668
Agriculture	160	52	23	—	7	56	142	41	7	78
Forestry and fisheries	4	—	5	—	—	—	8	—	—	—
Mining	5	—	—	—	—	5	—	—	—	—
Construction	108	27	112	35	50	26	222	49	32	139
Manufacturing	445	249	517	333	1 188	547	4 245	734	129	1 402
Nondurable goods	238	145	163	273	288	212	1 463	422	84	838
Food and kindred products	19	41	35	150	130	35	611	74	—	349
Textile mill and finished textile products	4	20	33	—	46	5	147	6	7	165
Printing, publishing, and allied industries	208	55	77	52	78	146	554	52	53	190
Chemicals and allied products	7	9	8	10	4	—	45	72	4	41
Durable goods	207	104	354	60	900	335	2 782	312	45	564
Furniture, lumber, and wood products	—	—	6	—	165	24	28	22	—	160
Primary metal industries	6	—	105	—	—	14	16	17	—	44
Fabricated metal industries, including ordnance	5	11	73	—	127	59	94	118	—	27
Machinery and computer equipment	57	46	120	29	96	205	541	20	6	34
Electrical equipment and components, except computer	29	7	16	10	408	—	1 571	75	11	57
Transportation equipment	14	—	13	—	—	7	246	19	12	30
Transportation, communications, and other public utilities ..	221	263	200	78	169	236	1 683	92	76	827
Air transportation	—	—	9	—	—	7	116	—	—	33
Trucking service and warehousing	17	70	27	11	52	86	242	—	22	83
Other transportation	84	63	51	42	37	57	224	35	17	253
Communications	101	108	59	13	59	57	850	40	22	330
Utilities and sanitary services	19	22	54	12	21	29	251	17	15	128
Wholesale trade	102	183	312	54	137	103	893	54	37	372
Retail trade	2 290	1 041	1 571	582	1 305	2 274	5 571	1 314	405	2 591
General merchandise stores	234	189	339	124	234	200	888	269	48	352
Food, bakery, and dairy stores	349	180	256	125	276	331	713	152	77	408
Automotive dealers and gasoline stations	66	61	57	19	64	52	184	67	16	146
Eating and drinking places	849	251	356	172	378	1 004	1 827	429	119	880
Finance, insurance, and real estate	467	827	607	136	297	460	2 108	372	203	1 714
Banking and credit agencies	134	152	163	71	160	215	634	244	82	464
Insurance, real estate, and other finance	333	675	444	65	137	245	1 474	128	121	1 250
Services	6 991	2 532	2 907	1 487	2 522	4 686	11 550	2 906	2 283	5 201
Business services	157	92	134	31	143	243	984	338	83	454
Repair services	41	18	20	—	7	52	110	15	—	66
Private households	85	27	54	32	27	88	161	38	—	95
Other personal services	296	229	229	149	222	240	1 033	241	145	466
Entertainment and recreation services	209	70	73	4	72	199	299	119	33	240
Professional and related services	6 203	2 096	2 397	1 271	2 051	3 864	8 963	2 155	2 022	3 880
Hospitals	550	400	460	251	371	458	2 072	439	994	1 192
Health services, except hospitals	585	313	419	275	524	405	1 203	548	196	650
Elementary and secondary schools and colleges	3 694	768	935	506	666	2 177	2 847	762	514	1 077
Other educational services	221	39	24	15	11	167	206	24	21	40
Social services, religious and membership organizations	787	401	385	170	336	491	1 778	295	218	641
Legal, engineering, and other professional services	366	175	174	54	143	166	857	87	79	280
Public administration	364	242	491	70	214	105	570	137	121	344

Table 175. Industry of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
Employed persons 16 years and over	44 039	99 816	27 639	11 551	4 824	6 016	33 465	5 118	10 975	12 086
Agriculture	358	937	216	182	36	129	231	29	89	73
Forestry and fisheries	11	4	5	4	—	—	—	—	—	—
Mining	45	69	8	27	5	6	22	13	6	—
Construction	1 919	4 634	1 008	472	213	218	913	176	460	526
Manufacturing	7 758	12 942	5 964	1 990	1 499	697	1 986	1 863	3 070	3 061
Nondurable goods	3 116	8 982	2 715	1 067	719	474	1 205	1 042	663	939
Food and kindred products	1 719	1 837	1 124	325	134	83	214	359	261	545
Textile mill and finished textile products	100	395	100	25	8	12	68	22	62	37
Printing, publishing, and allied industries	972	4 201	1 112	230	130	217	489	122	247	186
Chemicals and allied products	132	568	118	415	211	27	273	71	16	63
Durable goods	4 642	3 960	3 249	923	780	223	781	821	2 407	2 122
Furniture, lumber, and wood products	289	213	747	19	51	—	51	6	15	65
Primary metal industries	1 185	109	37	9	34	13	23	266	7	77
Fabricated metal industries, including ordnance	697	445	495	30	54	25	28	39	121	945
Machinery and computer equipment	1 270	1 322	1 423	75	88	113	71	92	394	903
Electrical equipment and components, except computer	165	189	40	302	67	8	133	16	1 451	22
Transportation equipment	229	695	24	50	90	6	222	301	259	8
Transportation, communications, and other public utilities ..	2 869	7 738	1 302	899	275	287	861	250	791	719
Air transportation	63	253	47	6	7	14	12	—	31	21
Trucking service and warehousing	1 210	2 147	375	404	83	123	168	105	134	201
Other transportation	498	2 649	345	185	108	61	300	26	158	321
Communications	514	1 813	203	197	15	51	218	35	298	68
Utilities and sanitary services	584	876	332	107	62	38	163	84	170	108
Wholesale trade	2 910	5 258	1 280	490	75	312	568	106	342	406
Retail trade	8 878	16 961	5 393	2 715	842	1 227	6 518	969	2 040	2 159
General merchandise stores	1 021	1 747	740	485	126	72	440	187	228	250
Food, bakery, and dairy stores	1 550	2 922	871	396	155	297	982	176	414	414
Automotive dealers and gasoline stations	988	1 648	509	207	91	150	333	120	215	188
Eating and drinking places	2 682	5 399	1 733	842	267	391	2 648	235	414	553
Finance, insurance, and real estate	2 627	12 827	1 183	633	188	747	1 160	191	686	504
Banking and credit agencies	872	2 036	509	247	109	143	497	103	211	187
Insurance, real estate, and other finance	1 755	10 791	674	386	79	604	663	88	475	317
Services	13 784	33 274	10 615	3 792	1 349	2 069	20 540	1 357	3 225	4 277
Business services	1 304	4 203	645	222	125	158	953	107	329	294
Repair services	767	1 585	395	150	38	96	240	167	124	189
Private households	133	372	79	44	30	30	122	21	51	62
Other personal services	993	2 766	723	223	154	110	629	125	285	325
Entertainment and recreation services	465	1 373	571	164	85	65	487	64	116	126
Professional and related services	10 122	22 975	8 202	2 989	917	1 610	18 109	973	2 320	3 281
Hospitals	1 681	5 515	1 331	413	135	135	5 533	204	435	549
Health services, except hospitals	2 021	3 284	2 037	728	181	282	952	247	365	798
Elementary and secondary schools and colleges	3 554	6 615	3 030	906	327	820	8 427	240	663	991
Other educational services	152	423	114	26	21	35	289	29	43	68
Social services, religious and membership organizations	1 619	4 233	1 251	650	200	237	1 582	185	492	690
Legal, engineering, and other professional services	1 095	2 905	439	266	53	101	1 326	68	322	185
Public administration	2 880	5 168	664	346	338	324	666	164	266	361
Employed females 16 years and over	21 137	49 630	13 384	5 484	2 300	3 023	16 214	2 389	5 059	5 623
Agriculture	89	373	21	61	—	25	51	22	20	19
Forestry and fisheries	—	—	—	—	4	—	—	—	—	—
Mining	—	11	—	—	—	—	7	—	—	—
Construction	242	440	116	36	25	34	114	22	22	87
Manufacturing	2 182	4 066	1 679	690	613	184	694	565	914	715
Nondurable goods	1 166	3 150	1 134	413	281	138	428	307	140	313
Food and kindred products	567	360	224	78	56	14	41	44	28	142
Textile mill and finished textile products	62	262	58	19	8	5	48	10	34	24
Printing, publishing, and allied industries	447	1 968	713	136	56	113	220	63	56	116
Chemicals and allied products	41	238	16	160	58	6	85	—	4	17
Durable goods	1 016	916	545	277	332	46	266	258	774	402
Furniture, lumber, and wood products	108	8	147	7	24	—	13	—	6	15
Primary metal industries	120	31	—	—	7	—	—	46	—	8
Fabricated metal industries, including ordnance	205	84	72	24	6	—	—	—	20	157
Machinery and computer equipment	191	237	110	12	6	30	17	25	123	176
Electrical equipment and components, except computer	42	58	27	139	12	—	40	16	484	—
Transportation equipment	85	149	—	7	37	—	91	150	75	—
Transportation, communications, and other public utilities ..	827	2 585	335	267	25	96	212	52	262	150
Air transportation	32	71	14	—	—	7	7	—	9	10
Trucking service and warehousing	211	444	41	117	—	26	22	16	14	40
Other transportation	136	872	107	28	25	17	82	—	62	61
Communications	277	903	71	85	—	36	101	28	140	12
Utilities and sanitary services	171	295	102	37	—	10	—	8	37	27
Wholesale trade	773	1 690	225	111	13	37	128	27	101	82
Retail trade	4 984	8 225	2 958	1 417	462	552	3 256	613	976	1 107
General merchandise stores	746	1 072	524	338	54	27	323	147	144	180
Food, bakery, and dairy stores	831	1 468	537	200	110	159	417	110	124	226
Automotive dealers and gasoline stations	316	269	97	48	7	28	86	51	54	49
Eating and drinking places	1 609	2 688	1 000	474	190	166	1 277	168	263	255
Finance, insurance, and real estate	1 596	8 769	726	265	117	559	707	121	394	272
Banking and credit agencies	658	1 496	355	163	79	93	372	76	184	135
Insurance, real estate, and other finance	938	7 273	371	102	38	466	335	45	210	137
Services	9 121	20 807	7 023	2 511	929	1 380	10 778	931	2 222	3 016
Business services	627	2 113	298	73	56	105	433	42	192	141
Repair services	148	235	54	7	11	13	27	6	—	48
Private households	133	351	79	36	30	30	100	21	51	62
Other personal services	709	1 722	560	147	113	78	321	103	178	245
Entertainment and recreation services	221	611	273	69	57	17	194	38	48	45
Professional and related services	7 283	15 775	5 759	2 179	662	1 137	9 703	721	1 753	2 475
Hospitals	1 426	4 138	1 100	350	119	115	3 279	151	376	506
Health services, except hospitals	1 655	2 533	1 641	628	155	201	642	205	320	663
Elementary and secondary schools and colleges	2 435	4 319	1 837	561	213	531	3 833	168	458	693
Other educational services	123	285	82	26	21	27	171	21	43	49
Social services, religious and membership organizations	1 118	3 029	895	450	147	186	1 189	152	353	490
Legal, engineering, and other professional services	526	1 471	204	164	7	77	589	24	203	74
Public administration	1 323	2 664	301	126	112	156	267	36	148	175

Table 175. Industry of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
Employed persons 16 years and over	14 045	10 673	7 112	4 637	10 132	38 030	5 544	13 865	28 541	18 327
Agriculture	143	80	45	105	117	381	130	111	325	143
Forestry and fisheries	—	2	—	—	—	—	—	—	—	—
Mining	—	30	—	19	8	16	—	28	—	9
Construction	474	439	252	227	472	1 666	292	488	1 233	628
Manufacturing	2 755	3 676	2 458	1 257	1 972	7 207	849	1 193	6 358	1 486
Nondurable goods	1 155	1 929	216	278	868	5 133	287	780	1 409	1 036
Food and kindred products	586	1 020	35	181	695	3 729	61	109	609	68
Textile mill and finished textile products	17	6	—	34	22	366	60	18	161	49
Printing, publishing, and allied industries	322	139	79	46	84	319	134	415	473	615
Chemicals and allied products	7	198	19	10	10	402	18	71	47	111
Durable goods	1 600	1 747	2 242	979	1 104	2 074	562	413	4 949	450
Furniture, lumber, and wood products	122	881	31	389	41	30	150	20	244	20
Primary metal industries	36	159	—	6	52	102	—	8	145	—
Fabricated metal industries, including ordnance	255	97	27	200	80	266	50	48	629	23
Machinery and computer equipment	381	193	204	245	631	845	212	145	3 433	119
Electrical equipment and components, except computer	325	67	1 663	50	4	117	8	17	42	38
Transportation equipment	179	40	53	27	191	324	57	65	105	74
Transportation, communications, and other public utilities ..	733	519	355	198	635	3 139	404	833	1 453	956
Air transportation	18	12	—	—	12	222	72	32	55	69
Trucking service and warehousing	287	118	179	115	229	941	211	168	364	132
Other transportation	206	115	81	43	177	813	43	252	439	249
Communications	45	39	66	—	63	499	25	240	352	371
Utilities and sanitary services	177	235	29	40	154	664	53	141	243	135
Wholesale trade	570	448	195	176	413	1 986	327	1 088	1 051	1 398
Retail trade	3 067	1 742	1 215	893	2 621	7 785	1 107	2 620	5 874	2 774
General merchandise stores	395	171	151	132	352	850	186	430	791	321
Food, bakery, and dairy stores	404	356	236	200	460	1 555	274	412	863	508
Automotive dealers and gasoline stations	286	155	156	62	326	781	101	230	610	171
Eating and drinking places	942	648	329	253	801	2 231	233	599	1 742	630
Finance, insurance, and real estate	837	436	388	155	369	2 118	317	2 400	1 478	3 936
Banking and credit agencies	157	153	137	69	156	684	134	304	430	466
Insurance, real estate, and other finance	680	283	251	86	213	1 434	183	2 096	1 048	3 470
Services	5 068	3 042	1 995	1 516	3 110	12 449	1 878	4 457	9 756	6 259
Business services	289	208	143	59	200	795	126	361	827	807
Repair services	301	131	51	48	82	519	119	106	373	107
Private households	58	79	22	34	77	166	15	36	187	33
Other personal services	359	265	211	153	234	847	278	291	960	355
Entertainment and recreation services	164	71	59	50	136	456	30	195	414	176
Professional and related services	3 897	2 288	1 509	1 172	2 381	9 666	1 310	3 468	6 995	4 781
Hospitals	894	278	290	140	408	2 495	188	763	1 339	926
Health services, except hospitals	860	577	396	202	562	1 837	302	441	1 428	793
Elementary and secondary schools and colleges	986	780	344	444	747	2 864	362	927	2 223	1 265
Other educational services	58	50	31	26	27	143	65	54	136	89
Social services, religious and membership organizations	762	446	363	272	490	1 651	281	552	1 262	779
Legal, engineering, and other professional services	337	217	85	88	147	676	112	731	607	929
Public administration	398	259	209	91	415	1 283	240	647	1 013	738
Employed females 16 years and over	7 007	4 833	3 336	2 134	4 795	17 873	2 671	6 713	13 423	8 984
Agriculture	34	5	—	22	37	40	19	55	92	70
Forestry and fisheries	—	—	—	—	—	—	—	—	—	—
Mining	—	—	—	—	—	—	—	21	—	—
Construction	32	55	9	36	63	194	22	43	114	138
Manufacturing	896	1 092	634	346	402	1 910	269	369	1 353	497
Nondurable goods	372	631	37	110	194	1 531	129	303	554	399
Food and kindred products	102	328	—	59	143	962	8	26	133	6
Textile mill and finished textile products	13	6	—	22	7	207	52	7	138	40
Printing, publishing, and allied industries	152	64	29	21	38	128	62	219	245	294
Chemicals and allied products	—	39	—	6	—	152	—	15	17	24
Durable goods	524	461	597	236	208	379	140	66	799	98
Furniture, lumber, and wood products	32	193	8	126	13	—	35	—	37	—
Primary metal industries	—	20	—	—	—	—	—	—	28	—
Fabricated metal industries, including ordnance	96	41	—	44	6	14	17	8	162	9
Machinery and computer equipment	81	60	22	18	88	183	39	34	430	19
Electrical equipment and components, except computer	214	26	421	26	—	9	—	—	13	—
Transportation equipment	49	3	7	7	82	54	17	9	26	23
Transportation, communications, and other public utilities ..	189	95	56	57	53	736	76	293	375	408
Air transportation	18	—	—	—	6	61	35	17	19	40
Trucking service and warehousing	22	9	14	9	4	141	25	15	37	48
Other transportation	59	40	22	24	7	178	—	116	123	118
Communications	24	28	20	—	23	181	9	122	161	176
Utilities and sanitary services	66	18	—	24	13	175	7	23	35	26
Wholesale trade	116	92	92	46	63	572	104	284	218	428
Retail trade	1 639	993	651	524	1 520	4 407	594	1 239	3 238	1 371
General merchandise stores	286	138	130	104	295	628	150	286	569	245
Food, bakery, and dairy stores	200	193	123	100	250	766	126	170	484	181
Automotive dealers and gasoline stations	93	22	22	6	82	169	6	35	132	16
Eating and drinking places	557	396	174	164	542	1 422	126	233	1 004	255
Finance, insurance, and real estate	495	265	291	66	211	1 134	183	1 317	935	1 975
Banking and credit agencies	109	129	108	38	130	471	119	156	345	259
Insurance, real estate, and other finance	386	136	183	28	81	663	64	1 161	590	1 716
Services	3 431	2 098	1 474	1 002	2 308	8 435	1 286	2 898	6 639	3 796
Business services	132	142	76	27	107	409	46	176	530	371
Repair services	32	13	—	—	36	85	9	29	35	33
Private households	44	72	22	34	77	150	15	23	171	33
Other personal services	262	174	166	140	199	563	206	177	688	209
Entertainment and recreation services	40	34	32	23	60	256	14	110	170	94
Professional and related services	2 921	1 663	1 178	778	1 829	6 972	996	2 383	5 045	3 056
Hospitals	724	207	247	107	332	1 915	188	604	1 082	713
Health services, except hospitals	706	466	341	151	496	1 402	269	313	1 130	532
Elementary and secondary schools and colleges	656	509	245	248	527	2 024	249	645	1 503	839
Other educational services	58	35	31	26	19	105	54	47	95	63
Social services, religious and membership organizations	578	321	267	215	366	1 204	191	431	930	577
Legal, engineering, and other professional services	199	125	47	31	89	322	45	343	305	332
Public administration	175	138	129	35	138	445	118	194	459	301

Table 176. Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
CLASS OF WORKER										
Employed persons 16 years and over -----	25 307	11 130	14 582	5 698	12 348	17 077	56 107	12 754	6 381	25 915
Private for profit wage and salary workers -----	11 488	7 690	10 294	3 657	8 911	10 742	42 721	9 406	3 079	19 743
Employees of own corporation -----	332	106	417	124	152	423	1 166	202	85	522
Private not-for-profit wage and salary workers -----	2 202	972	1 115	409	1 030	1 178	4 056	1 205	510	1 915
Local government workers -----	1 704	776	1 042	540	838	1 264	3 397	925	352	1 434
State government workers -----	7 808	815	281	638	411	2 851	1 819	223	1 954	756
Federal government workers -----	873	296	1 107	123	286	194	852	230	233	619
Self-employed workers -----	1 114	551	723	319	843	762	3 117	728	253	1 386
In agriculture -----	85	12	47	—	36	14	86	41	13	98
Unpaid family workers -----	118	30	20	12	29	86	145	37	—	62
Employed females 16 years and over -----	11 157	5 416	6 745	2 775	5 889	8 498	26 992	5 699	3 293	12 668
Private for profit wage and salary workers -----	5 094	3 439	4 337	1 627	3 918	4 886	19 496	3 882	1 332	9 127
Employees of own corporation -----	47	25	101	29	41	81	276	23	13	141
Private not-for-profit wage and salary workers -----	1 161	622	809	289	794	848	2 835	795	336	1 413
Local government workers -----	959	439	621	356	450	701	1 893	510	165	718
State government workers -----	3 116	473	189	284	216	1 620	1 005	139	1 160	521
Federal government workers -----	277	121	477	33	128	75	346	72	130	268
Self-employed workers -----	494	304	306	181	354	299	1 315	288	170	577
Unpaid family workers -----	56	18	6	5	29	69	102	13	—	44
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989 ---	34 797	12 081	16 265	6 616	14 136	21 901	64 326	14 923	7 309	29 244
50 to 52 weeks -----	14 686	8 284	11 190	4 058	8 839	10 274	42 958	9 603	4 647	19 426
48 and 49 weeks -----	1 464	428	511	329	477	1 148	2 261	471	372	1 056
40 to 47 weeks -----	3 687	984	1 215	464	1 320	2 605	5 004	1 286	735	2 419
27 to 39 weeks -----	3 835	892	1 050	616	1 223	2 381	4 872	1 157	530	2 131
14 to 26 weeks -----	5 566	846	1 181	581	1 064	3 023	4 225	1 047	532	2 246
1 to 13 weeks -----	5 559	647	1 118	568	1 213	2 470	5 006	1 359	493	1 966
Usually worked 35 or more hours per week -----	19 883	9 369	12 543	5 029	10 647	13 180	48 835	10 999	5 598	23 079
40 or more weeks -----	12 429	8 247	11 020	4 111	8 865	9 497	42 288	9 323	4 698	19 704
50 to 52 weeks -----	10 316	7 341	9 886	3 516	7 545	7 857	37 376	8 095	4 036	17 191
27 to 39 weeks -----	1 436	452	530	344	664	895	2 549	645	302	1 330
Usually worked 15 to 34 hours per week -----	12 093	2 318	2 971	1 250	2 802	7 094	12 355	3 039	1 496	5 065
40 or more weeks -----	6 450	1 322	1 677	620	1 535	3 812	6 698	1 671	952	2 718
50 to 52 weeks -----	3 917	843	1 165	454	1 172	2 155	4 692	1 288	548	1 904
27 to 39 weeks -----	1 935	378	368	211	414	1 222	1 952	415	202	699
Usually worked 1 to 14 hours per week -----	2 821	394	751	337	687	1 627	3 136	885	215	1 100
40 or more weeks -----	958	127	219	120	236	718	1 237	366	104	479
50 to 52 weeks -----	453	100	139	88	122	262	890	220	63	331
27 to 39 weeks -----	464	62	152	61	145	264	371	97	26	102
Females 16 years and over, worked in 1989 ---	14 927	5 998	7 627	3 283	6 758	10 859	31 045	6 928	3 649	14 284
50 to 52 weeks -----	6 214	3 541	4 614	1 835	3 909	4 297	18 828	4 073	2 341	8 874
48 and 49 weeks -----	642	268	229	156	224	573	1 230	211	139	562
40 to 47 weeks -----	1 761	637	775	277	737	1 631	2 770	708	419	1 331
27 to 39 weeks -----	1 848	599	652	345	706	1 455	2 953	654	270	1 194
14 to 26 weeks -----	2 201	549	711	333	551	1 654	2 382	548	289	1 194
1 to 13 weeks -----	2 261	404	646	337	631	1 249	2 882	734	191	1 129
Usually worked 35 or more hours per week -----	7 314	4 115	5 099	2 173	4 422	5 204	20 699	4 229	2 637	10 223
40 or more weeks -----	4 839	3 451	4 268	1 673	3 622	3 520	17 341	3 509	2 264	8 548
50 to 52 weeks -----	3 974	2 932	3 712	1 390	2 972	2 765	14 978	2 968	1 973	7 332
27 to 39 weeks -----	621	305	318	168	329	476	1 323	307	117	613
Usually worked 15 to 34 hours per week -----	6 026	1 587	2 034	906	1 871	4 562	8 388	2 128	883	3 342
40 or more weeks -----	3 230	902	1 206	507	1 107	2 468	4 740	1 243	566	1 925
50 to 52 weeks -----	1 988	536	820	383	875	1 363	3 321	980	323	1 360
27 to 39 weeks -----	935	249	235	146	255	782	1 405	271	140	493
Usually worked 1 to 14 hours per week -----	1 587	296	494	204	465	1 093	1 958	571	129	719
40 or more weeks -----	548	93	144	88	141	513	747	240	69	294
50 to 52 weeks -----	252	73	82	62	62	169	529	125	45	182
27 to 39 weeks -----	292	45	99	31	122	197	225	76	13	88
WORKERS IN FAMILY IN 1989										
Families -----	8 401	5 064	7 989	3 353	7 404	7 667	28 619	8 077	2 450	14 809
No workers -----	721	240	686	486	1 157	975	3 438	1 455	147	2 109
1 worker -----	1 978	969	2 137	828	2 048	1 915	6 603	2 299	507	4 101
2 workers -----	4 879	3 078	4 114	1 596	3 291	3 846	14 829	3 416	1 580	6 728
3 or more workers -----	823	777	1 052	443	908	931	3 749	907	216	1 871
Married-couple families -----	7 276	4 418	6 837	2 862	5 839	6 512	23 621	6 480	1 986	11 387
No workers -----	551	201	590	421	846	781	2 848	1 134	113	1 538
1 worker -----	1 469	592	1 476	567	1 227	1 273	4 154	1 384	295	2 353
2 workers -----	4 507	2 904	3 782	1 462	2 916	3 576	13 162	3 109	1 426	5 867
Husband and wife worked -----	4 432	2 808	3 492	1 405	2 654	3 339	12 447	2 847	1 402	5 408
3 or more workers -----	749	721	989	412	850	882	3 457	853	152	1 629
Husband and wife worked -----	733	695	922	396	799	837	3 263	813	152	1 496
Female householder, no husband present -----	819	504	860	381	1 336	888	3 893	1 328	383	2 848
No workers -----	153	39	96	52	268	186	501	307	34	560
1 worker -----	420	298	529	183	726	502	1 968	733	193	1 455
2 workers -----	187	137	191	115	299	151	1 207	251	112	661
3 or more workers -----	59	30	44	31	43	49	217	37	44	172
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED										
Persons 16 years and over -----	1 106	228	552	221	850	886	3 457	1 127	236	1 373
Executive, administrative, and managerial occupations -----	50	8	61	—	15	45	224	21	29	45
Professional specialty occupations -----	143	15	25	—	35	55	109	45	16	41
Technicians and related support occupations -----	82	—	22	—	21	8	89	—	38	37
Sales occupations -----	184	36	110	29	87	142	316	83	65	133
Administrative support occupations, including clerical -----	107	41	63	6	75	97	348	158	33	132
Private household occupations -----	7	—	—	—	—	13	12	—	—	—
Protective service occupations -----	30	9	15	—	9	5	52	6	—	18
Service occupations, except protective and household -----	198	30	77	65	155	217	496	173	21	276
Farming, forestry, and fishing occupations -----	76	5	14	12	43	72	119	30	—	26
Precision production, craft, and repair occupations -----	49	15	47	15	116	61	516	202	13	145
Machine operators, assemblers, and inspectors -----	31	32	37	19	105	42	359	202	6	191
Transportation and material moving occupations -----	46	—	18	11	50	30	186	33	—	96
Handlers, equipment cleaners, helpers, and laborers -----	91	37	39	54	89	80	489	68	8	180
Last worked 1984 or earlier, or uniquely military occupation -----	12	—	24	10	50	19	142	106	7	53

Table 176. Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
CLASS OF WORKER										
Employed persons 16 years and over	44 039	99 816	27 639	11 551	4 824	6 016	33 465	5 118	10 975	12 086
Private for-profit wage and salary workers	31 465	72 213	19 695	8 338	3 476	4 048	15 114	4 014	8 409	8 392
Employees of own corporation	837	1 786	583	252	74	58	550	122	222	280
Private not-for-profit wage and salary workers	3 582	9 528	4 376	1 082	284	643	3 415	423	908	1 037
Local government workers	2 856	5 240	1 576	840	365	470	1 524	306	580	858
State government workers	1 051	4 803	570	328	308	302	10 757	129	299	866
Federal government workers	2 886	2 998	233	189	82	109	1 001	35	220	114
Self-employed workers	2 152	4 787	1 125	762	304	428	1 574	211	535	778
In agriculture	61	195	60	52	10	55	55	—	—	—
Unpaid family workers	47	247	64	12	5	16	80	—	24	41
Employed females 16 years and over	21 137	49 630	13 384	5 484	2 300	3 023	16 214	2 389	5 059	5 623
Private for-profit wage and salary workers	14 142	34 156	8 539	3 775	1 620	1 871	6 889	1 765	3 555	3 348
Employees of own corporation	209	353	113	34	26	18	181	47	13	97
Private not-for-profit wage and salary workers	2 543	6 422	3 007	755	198	435	2 057	310	554	716
Local government workers	1 540	2 881	808	406	192	301	865	142	324	493
State government workers	664	2 888	350	168	133	157	5 192	66	209	648
Federal government workers	1 332	1 239	111	49	19	55	426	9	137	32
Self-employed workers	885	1 912	522	324	138	188	743	97	265	351
Unpaid family workers	31	132	47	7	—	16	42	—	15	35
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	50 931	113 832	31 195	13 447	6 113	6 861	43 022	6 059	12 160	13 604
50 to 52 weeks	32 379	74 308	20 103	8 489	3 413	4 142	20 597	3 823	8 726	8 998
48 and 49 weeks	1 899	4 530	1 128	464	211	256	2 341	247	345	513
40 to 47 weeks	4 279	9 188	2 479	1 094	503	638	4 646	453	849	1 083
27 to 39 weeks	4 143	8 691	2 593	1 213	677	617	4 503	366	696	1 051
14 to 26 weeks	4 052	8 610	2 648	1 123	601	600	5 692	577	835	1 007
1 to 13 weeks	4 179	8 505	2 244	1 064	708	608	5 243	593	709	952
Usually worked 35 or more hours per week	38 178	88 819	21 978	9 691	4 586	4 876	25 250	4 504	9 558	10 073
40 or more weeks	32 035	75 037	18 416	7 905	3 352	4 039	18 015	3 785	8 500	8 729
50 to 52 weeks	28 008	65 807	16 226	6 917	2 888	3 517	15 248	3 291	7 670	7 624
27 to 39 weeks	2 363	5 043	1 346	786	447	326	1 626	192	323	527
Usually worked 15 to 34 hours per week	10 391	20 202	7 497	3 073	1 118	1 471	14 792	1 164	2 095	2 744
40 or more weeks	5 569	10 867	4 657	1 787	612	782	8 467	635	1 186	1 521
50 to 52 weeks	3 703	7 203	3 452	1 287	428	522	4 858	460	919	1 141
27 to 39 weeks	1 480	3 011	983	366	137	236	2 421	112	307	443
Usually worked 1 to 14 hours per week	2 362	4 811	1 720	683	409	514	2 980	391	507	787
40 or more weeks	953	2 122	637	355	163	215	1 102	103	234	344
50 to 52 weeks	668	1 298	425	285	97	103	491	72	137	233
27 to 39 weeks	300	637	264	61	93	55	456	62	66	81
Females 16 years and over, worked in 1989	24 444	56 410	15 077	6 429	2 653	3 395	20 691	2 872	5 723	6 378
50 to 52 weeks	14 361	35 474	9 022	3 569	1 496	1 907	9 478	1 624	3 679	3 830
48 and 49 weeks	951	2 226	598	128	149	149	1 238	92	149	267
40 to 47 weeks	2 322	4 940	1 289	763	290	356	2 443	264	467	602
27 to 39 weeks	2 464	4 583	1 472	640	268	369	2 422	183	414	695
14 to 26 weeks	2 162	4 559	1 491	602	248	332	2 716	297	509	484
1 to 13 weeks	2 184	4 628	1 205	575	223	282	2 394	412	505	500
Usually worked 35 or more hours per week	16 306	40 832	9 027	3 954	1 698	2 146	10 902	1 754	3 986	4 029
40 or more weeks	13 238	34 172	7 282	3 198	1 357	1 734	8 020	1 442	3 339	3 362
50 to 52 weeks	11 352	29 947	6 300	2 618	1 134	1 483	6 684	1 244	2 971	2 795
27 to 39 weeks	1 284	2 470	638	347	134	195	731	74	169	338
Usually worked 15 to 34 hours per week	6 758	12 619	4 997	2 015	743	901	7 928	859	1 384	1 850
40 or more weeks	3 844	7 204	3 221	1 175	454	513	4 466	451	787	1 138
50 to 52 weeks	2 641	4 781	2 411	782	316	357	2 505	321	625	871
27 to 39 weeks	984	1 703	685	243	103	140	1 378	99	224	295
Usually worked 1 to 14 hours per week	1 380	2 959	1 053	460	212	348	1 861	259	353	499
40 or more weeks	552	1 264	406	239	103	165	673	87	169	199
50 to 52 weeks	368	746	311	169	46	67	289	59	83	164
27 to 39 weeks	196	410	149	50	31	34	313	10	21	62
WORKERS IN FAMILY IN 1989										
Families	24 654	49 374	14 578	6 771	3 021	2 968	10 895	3 356	5 641	6 758
No workers	3 726	5 812	2 199	1 017	543	298	876	656	476	901
1 worker	6 616	12 351	3 305	1 834	775	691	2 641	919	1 263	1 681
2 workers	11 564	24 954	7 058	3 313	1 412	1 635	6 279	1 378	3 158	3 260
3 or more workers	2 748	6 257	2 016	607	291	344	1 099	403	744	916
Married-couple families	19 069	38 066	12 206	5 395	2 385	2 549	9 184	2 633	4 833	5 606
No workers	2 541	4 115	1 720	761	399	255	665	457	421	716
1 worker	3 817	6 521	2 210	1 081	467	449	1 847	578	817	1 092
2 workers	10 224	21 857	6 433	2 990	1 257	1 519	5 665	1 205	2 882	2 960
Husband and wife worked	9 372	20 699	5 883	2 814	1 164	1 486	5 575	1 089	2 775	2 853
3 or more workers	2 487	5 573	1 843	563	262	326	1 007	393	713	838
Husband and wife worked	2 325	5 250	1 663	521	254	326	965	375	668	794
Female householder, no husband present	4 457	9 170	1 898	1 113	514	329	1 363	611	609	916
No workers	1 074	1 602	439	246	144	43	189	176	50	157
1 worker	2 223	4 622	868	634	247	200	657	312	376	478
2 workers	947	2 388	457	200	111	68	431	123	152	218
3 or more workers	213	558	134	33	12	18	86	—	31	63
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED										
Persons 16 years and over	2 940	5 057	1 360	608	375	196	1 213	447	415	514
Executive, administrative, and managerial occupations	107	218	29	37	29	13	69	17	28	24
Professional specialty occupations	112	198	103	14	12	6	185	27	41	25
Technicians and related support occupations	57	104	—	7	4	6	39	5	—	—
Sales occupations	379	554	198	66	18	20	167	75	98	64
Administrative support occupations, including clerical	268	595	108	17	38	20	152	50	27	42
Private household occupations	39	19	7	5	—	4	14	10	—	—
Protective service occupations	51	78	—	—	—	—	91	—	—	22
Service occupations, except protective and household	627	1 045	268	182	39	13	202	81	51	114
Farming, forestry, and fishing occupations	59	82	42	64	17	8	32	18	—	21
Precision production, craft, and repair occupations	350	750	162	42	60	48	85	34	40	58
Machine operators, assemblers, and inspectors	220	342	183	43	32	—	33	42	55	63
Transportation and material moving occupations	117	350	35	30	43	13	39	14	5	18
Handlers, equipment cleaners, helpers, and laborers	388	498	151	73	49	39	57	38	58	50
Last worked 1984 or earlier, or uniquely military occupation	166	224	74	28	34	6	48	36	12	13

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 419

Table 176. **Class of Worker, Work Status in 1989, and Last Occupation of Experienced Unemployed: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
CLASS OF WORKER										
Employed persons 16 years and over -----	14 045	10 673	7 112	4 637	10 132	38 030	5 544	13 865	28 541	18 327
Private for profit wage and salary workers -----	10 050	7 982	5 453	3 319	7 272	27 346	3 819	10 108	20 518	13 593
Employees of own corporation -----	314	201	138	125	159	768	208	377	500	665
Private not-for-profit wage and salary workers -----	1 581	704	463	415	906	4 427	433	1 196	2 596	1 652
Local government workers -----	925	986	618	346	715	2 304	446	659	1 997	1 048
State government workers -----	401	354	160	110	445	911	289	718	1 106	660
Federal government workers -----	149	76	71	76	89	771	54	330	421	385
Self-employed workers -----	880	558	347	346	652	2 189	481	827	1 825	935
In agriculture -----	24	23	18	25	33	129	77	14	103	13
Unpaid family workers -----	59	13	—	25	53	82	22	27	78	54
Employed females 16 years and over -----	7 007	4 833	3 336	2 134	4 795	17 873	2 671	6 713	13 423	8 984
Private for profit wage and salary workers -----	4 691	3 338	2 324	1 409	3 258	11 960	1 744	4 674	8 918	6 337
Employees of own corporation -----	84	69	32	24	19	174	68	127	133	140
Private not-for-profit wage and salary workers -----	1 155	392	275	243	642	3 159	306	899	1 726	1 051
Local government workers -----	528	511	430	248	388	1 195	262	367	1 027	667
State government workers -----	238	229	111	40	231	490	173	303	675	380
Federal government workers -----	15	59	32	35	20	257	7	126	172	138
Self-employed workers -----	349	299	164	150	235	763	165	327	848	373
Unpaid family workers -----	31	5	—	9	21	49	14	17	57	38
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989 ---	16 083	12 151	8 228	5 740	11 780	43 413	6 252	15 172	33 003	20 312
50 to 52 weeks -----	10 558	7 795	5 532	3 280	7 003	27 801	4 092	10 757	20 921	14 392
48 and 49 weeks -----	746	391	268	183	363	1 680	195	476	1 273	668
40 to 47 weeks -----	1 169	882	592	397	1 105	3 618	475	1 151	2 387	1 322
27 to 39 weeks -----	1 181	1 014	490	610	1 131	3 269	522	949	2 790	1 408
14 to 26 weeks -----	1 206	1 246	659	612	1 020	3 421	477	949	2 852	1 469
1 to 13 weeks -----	1 223	823	687	658	1 158	3 624	491	890	2 780	1 053
Usually worked 35 or more hours per week -----	11 700	9 003	6 153	4 147	8 366	32 247	4 622	12 081	24 175	16 204
40 or more weeks -----	10 070	7 427	5 302	3 143	6 727	27 106	3 836	10 724	20 045	14 269
50 to 52 weeks -----	8 841	6 591	4 716	2 766	5 787	23 547	3 382	9 637	17 638	12 984
27 to 39 weeks -----	702	600	275	366	664	1 840	298	540	1 689	837
Usually worked 15 to 34 hours per week -----	3 233	2 588	1 639	1 255	2 710	9 145	1 245	2 579	7 065	3 270
40 or more weeks -----	1 901	1 341	918	586	1 467	5 174	709	1 477	3 914	1 747
50 to 52 weeks -----	1 402	980	688	436	1 069	3 714	555	997	2 900	1 197
27 to 39 weeks -----	373	350	171	193	391	1 148	197	316	881	507
Usually worked 1 to 14 hours per week -----	1 150	560	436	338	704	2 021	385	512	1 763	838
40 or more weeks -----	502	300	172	131	277	819	217	183	622	366
50 to 52 weeks -----	315	224	128	78	147	540	155	123	383	211
27 to 39 weeks -----	106	64	44	51	76	281	27	93	220	64
Females 16 years and over, worked in 1989 ---	7 959	5 670	4 015	2 769	5 621	20 782	3 074	7 514	15 745	10 100
50 to 52 weeks -----	4 846	3 136	2 375	1 418	2 919	12 268	1 903	4 882	9 037	6 538
48 and 49 weeks -----	437	173	158	103	224	694	105	279	591	346
40 to 47 weeks -----	692	469	370	192	620	1 997	240	589	1 291	887
27 to 39 weeks -----	717	618	282	345	670	1 911	318	615	1 600	888
14 to 26 weeks -----	662	822	384	325	593	1 856	247	595	1 689	828
1 to 13 weeks -----	605	452	446	386	595	2 056	261	554	1 537	613
Usually worked 35 or more hours per week -----	5 034	3 510	2 605	1 640	3 230	13 335	1 884	5 375	9 756	7 266
40 or more weeks -----	4 213	2 659	2 148	1 153	2 489	10 836	1 544	4 586	7 730	6 218
50 to 52 weeks -----	3 640	2 305	1 802	985	2 028	9 299	1 340	4 058	6 678	5 506
27 to 39 weeks -----	378	302	152	179	346	936	149	342	886	486
Usually worked 15 to 34 hours per week -----	2 222	1 752	1 113	871	1 876	6 058	928	1 757	4 838	2 310
40 or more weeks -----	1 431	930	640	448	1 065	3 578	569	1 027	2 754	1 306
50 to 52 weeks -----	1 008	706	496	360	787	2 617	474	735	2 075	885
27 to 39 weeks -----	277	263	103	126	282	745	142	197	588	361
Usually worked 1 to 14 hours per week -----	703	408	297	258	515	1 389	262	382	1 151	524
40 or more weeks -----	331	189	115	112	209	545	135	137	435	247
50 to 52 weeks -----	198	125	77	73	104	352	89	89	284	147
27 to 39 weeks -----	62	53	27	40	42	230	27	76	126	41
WORKERS IN FAMILY IN 1989										
Families -----	7 710	6 266	4 210	2 832	6 831	21 012	2 944	6 549	18 173	8 411
No workers -----	1 060	860	652	415	1 537	2 941	284	395	3 614	618
1 worker -----	1 972	1 642	943	815	1 987	5 381	735	1 306	5 097	1 809
2 workers -----	3 813	2 965	2 156	1 286	2 656	10 120	1 647	3 956	7 590	4 781
3 or more workers -----	865	799	459	316	651	2 570	278	892	1 872	1 203
Married-couple families -----	6 479	5 005	3 584	2 295	5 595	16 693	2 579	5 710	14 170	7 387
No workers -----	829	624	568	346	1 212	2 102	245	362	2 604	548
1 worker -----	1 371	1 032	592	482	1 392	3 151	471	884	3 015	1 417
2 workers -----	3 526	2 647	2 023	1 170	2 371	9 078	1 592	3 652	6 824	4 296
Husband and wife worked -----	3 369	2 464	1 908	1 106	2 146	8 509	1 494	3 491	6 284	4 122
3 or more workers -----	753	702	401	297	620	2 362	271	812	1 727	1 126
Husband and wife worked -----	751	641	391	292	566	2 240	264	780	1 559	1 081
Female householder, no husband present -----	1 036	963	514	430	1 031	3 374	347	685	3 376	836
No workers -----	199	217	77	63	304	791	39	33	951	46
1 worker -----	519	438	284	257	492	1 708	264	343	1 712	354
2 workers -----	232	230	101	91	216	732	37	258	591	374
3 or more workers -----	86	78	52	19	19	143	7	51	122	62
LAST OCCUPATION OF EXPERIENCED UNEMPLOYED										
Persons 16 years and over -----	554	704	293	318	865	2 174	104	297	2 112	516
Executive, administrative, and managerial occupations -----	17	18	14	28	28	81	—	68	95	56
Professional specialty occupations -----	28	19	7	16	28	83	—	48	72	23
Technicians and related support occupations -----	—	—	—	—	11	19	—	11	31	8
Sales occupations -----	14	93	47	20	78	228	20	64	237	109
Administrative support occupations, including clerical -----	35	27	13	43	45	165	8	49	181	94
Private household occupations -----	8	6	8	—	—	—	—	8	—	—
Protective service occupations -----	—	—	12	—	—	44	—	11	23	—
Service occupations, except protective and household -----	109	117	61	66	277	356	11	16	440	96
Farming, forestry, and fishing occupations -----	24	26	7	15	22	68	21	—	70	7
Precision production, craft, and repair occupations -----	41	120	55	8	112	386	18	7	247	39
Machine operators, assemblers, and inspectors -----	105	99	37	36	72	227	—	8	270	22
Transportation and material moving occupations -----	61	63	16	2	46	80	—	—	101	20
Handlers, equipment cleaners, helpers, and laborers -----	83	87	12	55	87	318	—	7	178	30
Last worked 1984 or earlier, or uniquely military occupation -----	29	29	4	29	59	119	26	—	167	12

Table 177. Income in 1989 of Households, Families, and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
INCOME IN 1989										
Households	15 686	6 858	10 652	5 089	11 044	11 690	43 490	11 717	4 622	21 108
Less than \$5,000	1 403	126	226	233	617	649	2 108	800	192	1 216
\$5,000 to \$9,999	1 884	285	495	745	1 457	1 411	3 735	1 354	439	2 442
\$10,000 to \$14,999	1 824	488	698	604	1 244	1 202	3 594	1 431	504	2 114
\$15,000 to \$24,999	2 817	1 107	1 501	1 034	2 183	2 067	7 435	2 621	954	4 775
\$25,000 to \$34,999	2 359	1 254	1 568	907	2 022	1 696	7 646	1 837	948	4 453
\$35,000 to \$49,999	2 320	1 668	2 320	973	1 914	1 986	9 337	2 098	803	3 571
\$50,000 to \$74,999	1 929	1 432	2 398	405	1 255	1 917	6 685	1 263	578	1 899
\$75,000 to \$99,999	714	415	855	86	222	470	1 657	189	134	368
\$100,000 or more	436	83	591	102	130	292	1 293	124	70	270
Median (dollars)	24 636	36 582	40 174	24 296	25 105	28 003	31 458	23 562	26 599	25 014
Mean (dollars)	31 733	39 398	46 633	29 238	29 392	34 127	37 684	29 141	31 877	28 819
Families	8 401	5 064	7 989	3 353	7 404	7 667	28 619	8 077	2 450	14 809
Less than \$5,000	405	75	106	101	401	290	743	388	60	688
\$5,000 to \$9,999	449	96	152	186	443	433	1 074	461	122	886
\$10,000 to \$14,999	607	136	321	228	561	449	1 471	714	140	1 096
\$15,000 to \$24,999	1 115	588	895	661	1 401	1 092	4 197	1 774	339	3 240
\$25,000 to \$34,999	1 430	903	1 050	743	1 526	1 178	5 256	1 441	527	3 461
\$35,000 to \$49,999	1 636	1 428	1 888	857	1 632	1 759	7 510	1 840	613	3 171
\$50,000 to \$74,999	1 675	1 340	2 215	389	1 121	1 756	5 759	1 164	492	1 680
\$75,000 to \$99,999	679	415	792	86	197	442	1 478	183	97	342
\$100,000 or more	405	83	570	102	122	268	1 131	112	60	245
Median (dollars)	36 478	42 733	46 770	31 505	30 905	37 639	37 769	29 975	36 076	29 538
Mean (dollars)	42 913	45 146	53 259	36 424	34 414	42 063	44 907	34 339	39 825	33 019
Married-couple families	7 276	4 418	6 837	2 862	5 839	6 512	23 621	6 480	1 986	11 387
Less than \$15,000	1 038	148	331	300	548	623	1 418	702	179	1 142
\$15,000 to \$24,999	842	447	622	501	1 126	906	3 030	1 377	261	2 304
\$25,000 to \$34,999	1 202	728	801	672	1 280	1 009	4 215	1 249	394	2 966
\$35,000 to \$49,999	1 511	1 295	1 687	826	1 506	1 597	6 871	1 718	536	2 850
\$50,000 to \$74,999	1 628	1 309	2 067	375	1 082	1 680	5 555	1 144	474	1 561
\$75,000 or more	1 055	491	1 329	188	297	697	2 532	290	142	564
Female householder, no husband present	819	504	860	381	1 336	888	3 893	1 328	383	2 848
Less than \$5,000	134	60	75	42	272	171	511	273	27	543
\$5,000 to \$9,999	117	62	62	92	305	202	600	262	62	480
\$10,000 to \$14,999	67	23	92	47	203	111	536	250	35	393
\$15,000 to \$24,999	222	113	245	134	246	163	904	306	64	751
\$25,000 to \$49,999	238	215	301	60	272	205	1 195	212	168	611
\$50,000 or more	41	31	85	6	38	36	147	25	27	70
Males 15 years and over, with income	20 959	6 582	9 873	4 132	9 206	12 537	39 006	10 022	3 919	18 400
Median income (dollars)	7 537	24 239	30 347	19 482	18 879	15 894	22 025	19 105	18 428	17 243
Percent year-round full-time workers	30.2	67.0	62.5	51.3	40.6	57.4	51.1	52.6	53.6	53.6
Females 15 years and over, with income	28 518	30 169	37 802	25 786	27 462	31 951	30 259	28 006	25 053	22 415
Median income (dollars)	6 274	12 533	12 205	8 943	9 153	6 132	10 709	7 973	13 920	9 635
Percent year-round full-time workers	23.1	43.5	39.1	29.3	20.3	36.6	27.8	48.4	36.3	36.3
Median income (dollars)	19 698	19 197	19 717	16 190	15 736	17 638	18 347	14 881	20 176	16 183
Per capita income (dollars)	11 347	14 557	17 747	12 171	12 025	12 114	15 246	11 830	14 387	11 318
Persons in households (dollars)	13 588	14 693	17 856	12 416	12 142	13 681	15 468	12 031	14 890	11 450
Persons in group quarters (dollars)	3 355	3 953	833	4 287	5 642	3 165	6 523	4 134	4 552	4 333
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	36 478	42 733	46 770	31 505	30 905	37 639	37 769	29 975	36 076	29 538
With own children under 18 years (dollars)	37 317	44 470	47 900	32 087	30 750	38 643	39 055	30 932	36 477	28 759
With own children under 6 years (dollars)	31 543	41 525	45 809	27 181	27 214	35 810	36 625	28 153	35 972	25 576
Married-couple families (dollars)	40 381	45 479	49 805	34 228	34 696	42 017	41 476	34 343	40 142	32 453
With own children under 18 years (dollars)	43 373	47 903	51 919	36 145	37 225	44 750	44 538	37 151	42 483	33 311
With own children under 6 years (dollars)	31 908	40 938	49 091	24 769	34 936	36 218	41 282	34 360	41 818	29 923
Female householder, no husband present (dollars)	17 625	24 063	22 800	15 516	12 778	12 367	17 661	12 462	25 156	15 079
With own children under 18 years (dollars)	13 403	20 000	19 635	16 179	8 645	9 655	13 330	9 679	17 250	10 187
With own children under 6 years (dollars)	5 715	5 982	18 897	6 308	5 000-	5 000-	7 515	6 642	17 143	5 000-
Workers in family in 1989:										
No workers (dollars)	22 008	20 833	21 920	16 591	15 250	18 646	21 377	16 170	14 145	14 600
1 worker (dollars)	26 543	30 504	34 836	23 603	22 576	31 260	27 744	22 957	24 846	21 024
2 or more workers (dollars)	42 893	46 815	52 964	36 675	38 806	45 207	43 953	38 772	41 684	35 529
Husband and wife worked (dollars)	45 091	47 799	54 130	37 632	39 830	45 921	45 883	40 561	43 253	36 510
Nonfamily households (dollars)	14 688	20 655	21 416	11 621	13 331	14 194	17 808	12 656	19 375	14 040
Male householder (dollars)	15 993	24 575	30 536	14 714	18 252	15 898	25 563	18 812	20 875	19 141
Living alone (dollars)	16 314	20 595	30 099	12 929	16 791	17 645	22 190	17 148	19 698	17 028
65 years and over (dollars)	27 000	14 861	18 750	8 400	11 556	15 347	12 646	11 296	13 056	10 060
Female householder (dollars)	13 166	17 030	17 423	10 751	11 621	13 176	13 896	10 952	18 074	11 450
Living alone (dollars)	13 253	16 507	16 847	10 607	11 035	13 225	12 435	10 534	16 019	10 654
65 years and over (dollars)	13 155	12 167	12 259	9 484	9 023	11 835	10 193	9 257	11 563	8 150
INCOME TYPE IN 1989										
Households	15 686	6 858	10 652	5 089	11 044	11 690	43 490	11 717	4 622	21 108
With earnings	13 853	6 370	9 186	3 863	8 188	9 619	35 353	8 624	4 264	16 437
Mean earnings (dollars)	29 852	38 347	45 067	28 324	30 350	33 243	38 268	29 455	31 049	29 097
With wage or salary income	13 555	6 241	9 004	3 774	7 902	9 448	34 521	8 358	4 236	15 999
Mean wage or salary income (dollars)	28 878	36 991	43 395	27 249	28 790	31 933	36 494	28 828	30 103	28 019
With nonfarm self-employment income	2 241	939	1 193	590	1 096	1 373	4 935	984	521	1 946
Mean nonfarm self-employment income (dollars)	9 152	14 070	18 946	10 497	18 259	12 909	18 158	12 488	8 391	14 793
With farm self-employment income	470	79	146	66	124	208	670	209	78	210
Mean farm self-employment income (dollars)	3 377	2 500	4 485	5 837	8 077	1 583	5 176	3 756	6 478	5 710
With interest, dividend, or net rental income	9 416	3 551	6 299	2 518	4 868	6 350	22 382	5 237	2 217	7 833
Mean interest, dividend, or net rental income (dollars)	4 066	3 027	5 915	6 524	5 339	4 904	5 243	6 176	2 912	4 618
With Social Security income	2 136	828	2 284	1 793	3 831	2 867	11 427	3 908	577	6 498
Mean Social Security income (dollars)	8 489	8 855	8 448	8 019	8 436	8 727	8 494	8 585	7 603	8 713
With public assistance income	475	171	305	339	715	491	2 707	890	185	1 619
Mean public assistance income (dollars)	4 118	2 762	5 708	3 856	4 095	4 330	4 144	3 626	4 419	3 695
With retirement income	1 468	598	1 675	679	1 844	2 022	6 956	2 224	282	3 143
Mean retirement income (dollars)	12 275	9 032	10 642	7 491	5 781	8 169	6 526	6 110	7 784	7 322
With other income	1 590	704	1 116	626	1 356	1 260	4 484	1 336	410	2 501
Mean other income (dollars)	4 924	2 796	6 093	3 473	3 099	3 476	3 339	3 530	2 652	3 305

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 421

Table 177. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
INCOME IN 1989										
Households	37 069	78 587	21 329	10 453	4 593	4 187	21 964	5 034	7 753	10 004
Less than \$5,000	2 815	4 685	1 124	669	348	187	1 765	465	231	446
\$5,000 to \$9,999	3 986	8 012	2 171	1 379	589	407	2 722	794	545	1 023
\$10,000 to \$14,999	3 748	8 051	2 308	1 304	618	461	2 552	464	697	1 060
\$15,000 to \$24,999	7 127	15 881	4 227	2 365	1 013	738	4 092	1 002	1 344	2 061
\$25,000 to \$34,999	6 330	14 657	4 055	1 860	764	771	3 033	850	1 254	1 672
\$35,000 to \$49,999	6 254	14 261	3 927	1 733	778	852	2 953	888	1 811	1 898
\$50,000 to \$74,999	4 938	9 055	2 534	785	361	618	2 894	415	1 433	1 316
\$75,000 to \$99,999	1 187	2 161	510	228	69	99	915	77	277	353
\$100,000 or more	684	1 824	473	130	53	54	1 038	79	161	175
Median (dollars)	26 218	26 703	27 027	22 783	22 098	28 815	24 565	22 928	33 436	27 325
Mean (dollars)	31 857	33 199	32 750	27 603	26 811	31 903	34 804	27 692	37 779	32 827
Families	24 654	49 374	14 578	6 771	3 021	2 968	10 895	3 356	5 641	6 758
Less than \$5,000	1 335	1 858	464	257	205	62	406	216	83	112
\$5,000 to \$9,999	1 755	2 715	633	412	191	133	626	313	206	326
\$10,000 to \$14,999	1 743	3 585	1 041	658	235	248	664	266	278	450
\$15,000 to \$24,999	4 061	8 591	2 576	1 523	683	455	1 545	643	702	1 261
\$25,000 to \$34,999	4 510	9 988	3 232	1 413	595	606	1 496	667	970	1 230
\$35,000 to \$49,999	5 192	11 469	3 470	1 464	693	748	2 035	713	1 641	1 728
\$50,000 to \$74,999	4 378	7 721	2 347	705	326	570	2 384	382	1 356	1 183
\$75,000 to \$99,999	1 078	1 918	425	209	61	92	807	77	251	327
\$100,000 or more	602	1 529	390	130	32	54	932	79	154	141
Median (dollars)	32 611	32 772	32 881	28 388	28 179	34 664	39 259	27 695	40 247	35 000
Mean (dollars)	37 576	39 639	38 850	33 330	31 607	37 373	48 798	33 176	43 122	38 572
Married-couple families	19 069	38 066	12 206	5 395	2 385	2 549	9 184	2 633	4 833	5 606
Less than \$15,000	1 996	3 422	1 080	625	308	261	1 069	362	245	373
\$15,000 to \$24,999	2 905	5 836	2 069	1 192	552	337	1 209	537	510	894
\$25,000 to \$34,999	3 673	8 057	2 807	1 189	509	551	1 220	548	844	1 101
\$35,000 to \$49,999	4 655	10 211	3 224	1 365	631	691	1 806	672	1 567	1 611
\$50,000 to \$74,999	4 216	7 239	2 245	691	292	563	2 240	358	1 266	1 159
\$75,000 or more	1 624	3 301	781	333	93	146	1 640	156	401	468
Female householder, no husband present	4 457	9 170	1 898	1 113	514	329	1 363	611	609	916
Less than \$5,000	985	1 316	335	169	135	43	136	161	78	93
\$5,000 to \$9,999	952	1 571	302	250	92	48	241	189	113	220
\$10,000 to \$14,999	489	1 325	302	226	69	67	143	64	86	129
\$15,000 to \$24,999	931	2 235	381	245	101	101	276	88	150	292
\$25,000 to \$49,999	938	2 362	514	209	112	70	414	103	144	162
\$50,000 or more	162	361	64	14	5	—	153	6	38	20
Males 15 years and over, with income	32 153	67 338	20 020	8 795	4 347	4 042	24 031	4 050	7 304	9 193
Median income (dollars)	19 189	18 208	18 397	17 127	15 819	18 481	10 746	18 876	24 486	19 836
Percent year-round full-time workers	51.8	53.2	49.6	48.9	40.3	50.3	35.6	50.5	64.3	52.5
Median income (dollars)	27 969	25 476	25 853	24 759	25 850	25 981	27 363	26 458	30 344	29 090
Females 15 years and over, with income	33 827	75 619	21 128	10 048	3 996	4 399	23 515	4 651	7 204	9 290
Median income (dollars)	9 806	11 350	8 774	8 239	8 734	9 453	7 643	7 561	10 494	9 309
Percent year-round full-time workers	33.5	39.6	29.8	26.0	28.4	33.7	28.4	26.7	41.2	30.0
Median income (dollars)	18 086	17 909	16 111	15 627	16 741	17 085	21 420	16 472	16 983	17 267
Per capita income (dollars)	12 557	13 710	12 377	11 639	11 065	12 136	13 277	11 279	14 502	13 424
Persons in households (dollars)	12 741	14 002	12 962	11 713	11 532	13 090	14 916	11 421	14 650	13 709
Persons in group quarters (dollars)	5 129	5 122	3 470	10 058	5 779	3 056	3 189	4 814	4 136	8 014
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	32 611	32 772	32 881	28 388	28 179	34 664	39 259	27 695	40 247	35 000
With own children under 18 years (dollars)	32 221	31 595	33 806	30 619	29 428	36 168	40 266	28 603	40 470	35 820
With own children under 6 years (dollars)	27 846	29 772	31 208	27 379	26 835	34 219	35 561	24 915	36 991	32 207
Married-couple families (dollars)	37 754	37 012	35 595	32 304	31 641	37 774	42 422	32 122	42 553	38 239
With own children under 18 years (dollars)	40 418	37 681	37 770	36 875	35 762	40 694	44 990	36 822	44 454	40 901
With own children under 6 years (dollars)	33 512	34 424	32 182	30 809	35 875	32 969	35 142	30 114	40 162	35 274
Female householder, no husband present (dollars)	12 405	16 536	15 171	13 141	12 143	16 083	19 891	8 185	17 672	15 421
With own children under 18 years (dollars)	8 476	11 501	9 691	9 938	7 456	15 417	17 820	5 916	12 889	9 954
With own children under 6 years (dollars)	5 000—	6 769	5 000—	5 427	5 000—	5 469	6 706	5 000—	8 544	6 546
Workers in family in 1989:										
No workers (dollars)	14 815	15 386	18 219	15 652	12 077	16 184	17 100	11 747	20 100	18 990
1 worker (dollars)	22 817	22 164	25 638	22 168	21 049	22 859	28 212	22 335	27 521	24 474
2 or more workers (dollars)	41 998	39 628	39 365	35 000	35 964	41 126	45 636	37 750	45 550	41 321
Husband and wife worked (dollars)	43 874	41 241	40 894	37 083	37 244	41 775	47 500	40 074	46 024	43 021
Nonfamily households (dollars)	15 486	16 741	14 257	13 249	12 696	14 369	15 270	11 624	16 186	14 240
Male householder (dollars)	19 987	20 029	18 381	17 153	17 402	19 013	15 743	19 408	20 758	17 666
Living alone (dollars)	18 262	17 319	16 870	15 748	17 101	15 542	14 274	15 670	20 456	16 707
65 years and over (dollars)	13 355	12 058	12 917	10 878	14 033	10 450	21 440	7 433	11 544	11 603
Female householder (dollars)	12 911	15 076	12 379	11 213	9 879	12 805	14 659	9 434	13 445	12 506
Living alone (dollars)	11 894	13 654	11 478	10 742	9 666	12 422	13 680	8 861	12 589	11 605
65 years and over (dollars)	10 287	10 150	10 117	9 729	9 921	10 139	12 299	7 675	8 881	9 105
INCOME TYPE IN 1989										
Households	37 069	78 587	21 329	10 453	4 593	4 187	21 964	5 034	7 753	10 004
With earnings	28 885	63 099	16 277	7 808	3 281	3 386	19 548	3 554	6 693	7 809
Mean earnings (dollars)	32 629	33 099	33 345	27 914	28 641	31 947	32 725	29 700	37 998	32 410
With wage or salary income	28 264	61 708	15 897	7 555	3 155	3 240	19 189	3 471	6 588	7 545
Mean wage or salary income (dollars)	31 699	31 902	32 257	26 375	26 504	30 951	31 045	28 939	36 714	30 827
With nonfarm self-employment income	3 330	8 271	1 933	1 047	454	601	3 049	354	996	1 244
Mean nonfarm self-employment income (dollars)	13 294	13 844	14 583	15 316	21 956	12 211	13 863	13 948	12 284	16 118
With farm self-employment income	283	750	244	252	64	133	319	55	78	129
Mean farm self-employment income (dollars)	8 036	7 226	7 317	10 533	5 984	4 163	5 359	3 093	2 798	3 443
With interest, dividend, or net rental income	15 758	32 619	11 146	4 471	1 842	2 063	12 321	1 880	3 887	5 049
Mean interest, dividend, or net rental income (dollars)	5 209	6 320	5 051	5 787	4 841	4 772	5 596	5 833	3 793	6 793
With Social Security income	9 771	21 684	6 623	3 522	1 588	1 225	3 046	1 738	1 624	2 966
Mean Social Security income (dollars)	7 640	8 104	8 331	8 101	8 421	7 680	8 212	7 854	7 561	8 663
With public assistance income	2 967	5 616	1 381	814	338	187	626	571	291	618
Mean public assistance income (dollars)	3 749	3 799	4 098	3 212	3 988	2 959	3 498	3 892	4 462	4 080
With retirement income	6 290	12 470	4 009	1 497	745	617	1 952	900	953	1 549
Mean retirement income (dollars)	8 862	7 077	7 525	6 122	5 891	6 444	9 351	6 116	8 185	6 074
With other income	4 298	7 814	2 362	1 445	569	471	1 948	532	699	1 252
Mean other income (dollars)	3 447	3 720	3 579	3 045	2 011	3 445	5 296	2 833	3 515	2 711

Table 177. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
INCOME IN 1989										
Households	11 980	8 746	6 293	4 342	10 200	30 486	4 538	8 995	27 185	12 918
Less than \$5,000	652	530	324	326	844	1 840	278	91	2 046	230
\$5,000 to \$9,999	1 561	929	612	684	1 567	3 595	533	186	3 746	402
\$10,000 to \$14,999	1 310	785	681	576	1 379	3 334	557	409	3 091	883
\$15,000 to \$24,999	2 629	1 565	1 132	889	2 418	6 447	935	1 047	5 415	1 785
\$25,000 to \$34,999	2 164	1 631	1 100	772	1 562	5 470	895	1 500	4 233	1 826
\$35,000 to \$49,999	2 097	1 786	1 320	606	1 309	5 357	773	2 214	4 546	2 918
\$50,000 to \$74,999	1 168	1 168	867	338	798	2 969	401	2 190	2 942	2 589
\$75,000 to \$99,999	199	225	150	79	154	679	78	769	625	1 103
\$100,000 or more	200	127	107	72	169	795	88	589	541	1 182
Median (dollars)	24 146	28 506	28 381	21 568	19 854	25 045	24 573	42 686	23 578	41 045
Mean (dollars)	29 164	32 060	32 492	26 996	26 139	32 000	30 321	49 863	30 332	52 459
Families	7 710	6 266	4 210	2 832	6 831	21 012	2 944	6 549	18 173	8 411
Less than \$5,000	211	267	116	109	348	894	74	63	982	85
\$5,000 to \$9,999	377	449	155	249	551	1 375	192	92	1 553	90
\$10,000 to \$14,999	584	367	269	321	754	1 696	233	108	1 514	260
\$15,000 to \$24,999	1 678	1 049	757	557	1 765	4 169	541	477	3 537	715
\$25,000 to \$34,999	1 630	1 217	794	599	1 283	4 183	706	962	3 064	1 047
\$35,000 to \$49,999	1 815	1 502	1 118	553	1 128	4 666	692	1 647	3 751	2 026
\$50,000 to \$74,999	1 022	1 080	766	293	679	2 688	375	1 935	2 691	2 082
\$75,000 to \$99,999	199	208	138	79	154	599	68	724	563	974
\$100,000 or more	194	127	97	72	169	742	63	541	518	1 132
Median (dollars)	31 225	33 138	35 138	27 601	24 982	30 743	30 971	49 087	29 798	49 898
Mean (dollars)	35 751	36 677	38 557	33 116	31 604	37 897	37 072	56 266	36 096	64 173
Married-couple families	6 479	5 005	3 584	2 295	5 595	16 893	2 579	5 710	14 170	7 387
Less than \$15,000	584	460	309	357	914	1 723	256	130	1 697	262
\$15,000 to \$24,999	1 366	803	570	451	1 503	3 132	463	298	2 697	511
\$25,000 to \$34,999	1 432	1 040	699	544	1 118	3 677	675	669	2 563	825
\$35,000 to \$49,999	1 721	1 354	1 046	507	1 081	4 299	679	1 530	3 529	1 751
\$50,000 to \$74,999	983	1 026	730	285	679	2 581	375	1 863	2 610	1 966
\$75,000 or more	393	322	230	151	300	1 281	131	1 220	1 074	2 072
Female householder, no husband present	1 036	963	514	430	1 031	3 374	347	685	3 376	836
Less than \$5,000	126	178	71	79	241	632	66	26	746	38
\$5,000 to \$9,999	226	276	50	119	268	775	104	52	902	53
\$10,000 to \$14,999	180	82	83	85	157	454	73	47	528	34
\$15,000 to \$24,999	272	171	151	75	192	799	60	160	629	187
\$25,000 to \$49,999	210	215	136	64	156	609	44	353	528	436
\$50,000 or more	22	41	23	8	17	105	—	47	43	88
Males 15 years and over, with income	10 029	7 807	5 262	3 698	8 389	27 501	3 785	8 413	22 465	11 468
Median income (dollars)	18 335	22 149	23 132	17 388	16 495	17 515	18 968	30 171	18 956	28 602
Percent year-round full-time workers	51.9	54.9	55.4	48.2	44.8	51.8	53.9	66.3	48.8	65.2
Females 15 years and over, with income	11 337	8 192	5 559	4 027	9 063	29 487	4 267	8 799	24 194	12 342
Median income (dollars)	9 251	8 145	9 857	7 313	7 420	8 639	9 406	15 065	8 289	15 233
Percent year-round full-time workers	32.0	28.1	32.3	24.5	22.4	31.5	31.4	46.1	27.6	44.6
Median income (dollars)	15 344	17 070	17 236	15 783	14 868	15 569	15 514	21 335	16 591	21 523
Per capita income (dollars)	12 229	12 438	13 870	11 162	11 102	12 339	12 805	19 200	12 475	21 503
Persons in households (dollars)	12 541	12 496	14 030	11 544	11 317	12 547	12 871	19 276	12 573	21 746
Persons in group quarters (dollars)	4 353	8 735	4 422	3 704	3 207	6 219	16 098	8 002	5 526	6 074
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	31 225	33 138	35 138	27 601	24 982	30 743	30 971	49 087	29 798	49 898
With own children under 18 years (dollars)	32 490	32 150	35 435	27 639	25 739	30 889	32 180	52 061	29 932	52 659
With own children under 6 years (dollars)	30 737	28 013	31 463	25 117	23 438	26 884	31 232	51 741	24 299	50 162
Married-couple families (dollars)	34 035	36 516	37 267	30 477	28 537	34 507	32 455	52 713	35 489	53 043
With own children under 18 years (dollars)	36 255	38 255	40 089	32 316	31 227	36 481	36 203	56 087	39 666	58 096
With own children under 6 years (dollars)	30 710	31 429	36 056	28 869	28 984	32 110	29 537	55 583	31 318	50 000
Female householder, no husband present (dollars)	14 426	11 322	17 246	10 685	10 183	13 327	10 186	26 891	10 350	29 245
With own children under 18 years (dollars)	9 618	7 359	15 353	7 993	7 175	9 512	7 835	24 219	7 350	25 925
With own children under 6 years (dollars)	5 747	6 012	7 815	5 918	5 000—	5 916	5 000—	11 250	5 250	21 731
Workers in family in 1989:										
No workers (dollars)	19 070	18 224	16 432	14 436	15 663	14 246	14 167	29 301	15 329	27 708
1 worker (dollars)	21 280	24 296	26 735	20 923	20 345	20 979	19 517	39 750	22 976	41 138
2 or more workers (dollars)	37 087	40 536	41 693	35 526	34 534	37 624	36 196	53 175	40 210	54 100
Husband and wife worked (dollars)	37 681	41 661	42 853	36 500	37 404	39 034	36 573	54 216	42 209	56 553
Nonfamily households (dollars)	12 946	14 963	14 276	11 464	10 537	13 600	13 224	28 180	13 489	25 759
Male householder (dollars)	16 596	23 497	24 775	17 326	14 917	17 766	15 369	33 103	19 343	31 456
Living alone (dollars)	13 395	21 944	23 516	17 823	13 881	16 802	13 167	29 229	17 792	26 685
65 years and over (dollars)	8 063	15 605	14 783	13 056	10 561	11 653	10 404	31 354	12 482	20 833
Female householder (dollars)	11 608	11 086	11 588	9 300	8 924	11 543	12 724	23 996	11 341	22 053
Living alone (dollars)	10 988	10 711	11 085	8 808	8 729	10 870	12 683	21 933	10 752	20 146
65 years and over (dollars)	8 922	9 574	8 689	8 334	8 476	8 703	12 445	15 123	9 089	14 256
INCOME TYPE IN 1989										
Households	11 980	8 746	6 293	4 342	10 200	30 486	4 538	8 995	27 185	12 918
With earnings	9 052	6 773	4 752	3 272	6 852	23 868	3 688	8 278	19 477	11 426
Mean earnings (dollars)	29 225	32 616	33 263	26 878	27 949	32 557	29 059	46 769	31 908	50 768
With wage or salary income	8 771	6 589	4 628	3 161	6 548	23 295	3 547	8 037	18 832	11 180
Mean wage or salary income (dollars)	27 330	31 839	32 618	25 080	27 074	30 347	27 306	44 208	30 811	48 385
With nonfarm self-employment income	1 428	841	608	590	1 064	3 227	693	1 465	2 744	1 672
Mean nonfarm self-employment income (dollars)	16 631	12 616	10 191	14 050	13 071	20 983	14 014	21 231	14 528	22 399
With farm self-employment income	174	104	113	113	128	400	111	182	343	242
Mean farm self-employment income (dollars)	6 230	4 961	6 023	3 331	2 503	6 084	5 469	4 131	3 954	6 949
With interest, dividend, or net rental income	5 595	3 941	3 185	1 928	4 191	13 030	1 940	5 632	11 670	7 648
Mean interest, dividend, or net rental income (dollars)	5 179	5 982	5 571	6 093	5 125	5 486	7 096	5 184	5 849	6 901
With Social Security income	4 247	2 604	2 039	1 566	4 044	9 367	1 398	1 405	8 892	2 354
Mean Social Security income (dollars)	8 272	8 432	7 919	7 876	8 157	8 303	8 349	9 236	8 330	8 907
With public assistance income	766	681	363	430	1 090	2 595	353	212	2 857	295
Mean public assistance income (dollars)	3 642	4 334	3 746	3 454	3 758	3 719	3 472	5 566	4 072	4 539
With retirement income	1 909	1 279	1 216	491	2 037	4 144	394	1 121	5 713	1 498
Mean retirement income (dollars)	7 654	5 829	7 660	4 664	6 624	6 933	6 054	11 211	6 961	10 223
With other income	1 315	968	662	516	1 072	3 229	458	954	3 113	1 143
Mean other income (dollars)	2 532	3 668	2 788	2 746	2 850	3 358	3 003	5 703	3 014	6 288

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 423

Table 178. Poverty Status in 1989 of Families and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
ALL INCOME LEVELS IN 1989										
Families	8 401	5 064	7 989	3 353	7 404	7 667	28 619	8 077	2 450	14 809
In owner-occupied housing unit	5 225	3 944	6 572	2 529	5 729	6 078	22 829	6 129	1 334	11 116
With related children under 18 years	4 221	2 984	4 255	1 569	3 706	3 725	13 968	4 035	1 257	7 698
With related children under 5 years	2 158	1 272	1 569	575	1 480	1 348	5 888	1 583	614	3 417
Householder worked in 1989	7 396	4 678	6 839	2 668	5 694	6 242	23 517	6 053	2 236	11 305
Householder worked year round full time in 1989	4 717	3 780	5 481	1 847	3 843	4 184	17 800	4 228	1 516	8 100
Householder under 65 years with work disability	243	221	445	326	545	472	1 536	464	118	1 402
Householder foreign born	1 052	37	141	23	80	234	506	70	174	177
Householder under 25 years	800	334	185	143	280	447	1 049	348	162	843
Householder 65 years and over	925	325	1 045	645	1 435	1 225	4 711	1 689	200	2 528
Householder high school graduate or higher	8 145	4 820	7 331	2 854	6 057	6 856	24 723	6 263	2 233	11 113
With public assistance income in 1989	317	143	225	244	574	389	1 817	721	126	1 249
With Social Security income in 1989	1 102	527	1 446	889	1 953	1 635	6 199	2 214	310	3 652
Married-couple families	7 276	4 418	6 837	2 862	5 839	6 512	23 621	6 480	1 986	11 387
With related children under 18 years	3 518	2 578	3 472	1 210	2 626	2 895	10 731	2 906	963	5 339
With related children under 5 years	1 900	1 142	1 415	484	1 005	1 149	4 683	1 171	504	2 383
Householder worked in 1989	6 485	4 105	5 899	2 281	4 583	5 370	19 597	4 964	1 825	8 812
Householder worked year round full time in 1989	4 169	3 375	4 778	1 624	3 267	3 734	15 498	3 629	1 263	6 676
Householder high school graduate or higher	7 046	4 191	6 306	2 438	4 855	5 823	20 598	5 075	1 823	8 698
Householder 65 years and over	848	276	920	593	1 258	1 167	4 127	1 472	166	2 096
With public assistance income in 1989	148	71	123	141	161	99	764	280	55	427
With Social Security income in 1989	988	450	1 184	777	1 652	1 481	5 338	1 848	265	2 888
Female householder, no husband present	819	504	860	381	1 336	888	3 893	1 328	383	2 848
With related children under 18 years	586	324	608	282	946	682	2 642	973	266	2 043
With related children under 5 years	220	118	129	86	415	160	1 010	372	103	881
Householder worked in 1989	622	431	648	302	931	627	3 024	877	330	1 972
Householder worked year round full time in 1989	384	292	464	157	437	302	1 719	428	232	1 053
Householder high school graduate or higher	793	487	771	336	1 009	781	3 239	1 018	342	2 000
Householder 65 years and over	57	40	111	33	157	37	445	162	34	366
With public assistance income in 1989	169	72	102	97	391	275	928	423	71	780
With Social Security income in 1989	73	72	215	90	247	117	661	287	45	672
Unrelated individuals for whom poverty status is determined	12 669	2 659	3 209	1 984	4 550	6 267	20 181	4 555	3 023	8 181
Nonfamily householder	7 285	1 794	2 663	1 736	3 640	4 023	14 871	3 640	2 172	6 299
In owner-occupied housing unit	1 573	552	1 297	861	1 993	1 599	6 770	1 882	457	3 132
65 years and over	1 083	291	770	844	1 765	1 051	4 896	1 709	213	2 538
Persons for whom poverty status is determined	36 865	18 320	27 861	11 932	26 730	29 059	105 957	28 542	9 838	53 184
Persons 18 years and over	29 804	13 166	20 072	8 907	19 756	22 084	80 073	21 198	7 878	38 892
Persons 65 years and over	2 963	881	2 654	2 040	4 326	3 193	13 296	4 723	563	6 944
Related children under 18 years	6 961	5 124	7 777	3 009	6 912	6 965	25 686	7 312	1 960	14 197
Related children under 6 years	2 759	1 845	2 465	992	2 257	2 141	9 152	2 473	907	5 056
Related children 5 to 17 years	4 598	3 619	5 875	2 186	4 994	5 218	18 124	5 291	1 202	9 903
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	886	174	254	247	836	701	1 899	820	162	1 477
Percent below poverty level	10.5	3.4	3.2	7.4	11.3	9.1	6.6	10.2	6.6	10.0
In owner-occupied housing unit	117	42	115	81	298	177	537	259	30	404
With related children under 18 years	566	131	218	188	721	515	1 507	660	132	1 240
With related children under 5 years	391	100	105	93	394	246	783	374	49	815
Householder worked in 1989	635	137	147	144	406	451	1 145	406	108	801
Householder worked year round full time in 1989	69	6	60	24	48	43	228	55	41	125
Householder under 65 years with work disability	59	33	28	52	148	123	400	111	41	290
Householder foreign born	337	—	16	8	6	70	69	—	35	9
Householder under 25 years	281	63	15	37	114	204	290	177	12	344
Householder 65 years and over	12	5	21	11	67	33	110	77	—	103
Householder high school graduate or higher	862	166	191	179	544	577	1 405	472	132	895
With public assistance income in 1989	183	64	60	109	386	260	898	402	52	625
With Social Security income in 1989	45	13	23	26	131	39	166	110	—	172
Mean income deficit (dollars)	4 582	4 080	5 339	5 070	5 081	4 393	4 649	5 019	3 750	4 922
Married-couple families	577	39	112	112	243	304	647	273	86	441
With related children under 18 years	319	15	91	71	159	143	405	157	56	252
With related children under 5 years	242	15	52	29	71	111	221	98	36	121
Householder worked in 1989	444	32	85	67	104	217	362	118	66	238
Householder worked year round full time in 1989	52	—	47	17	18	36	145	17	27	76
Householder high school graduate or higher	572	39	91	62	152	230	457	115	66	223
Householder 65 years and over	12	—	13	11	44	33	86	63	—	90
With public assistance income in 1989	29	7	8	41	45	35	218	81	12	59
With Social Security income in 1989	34	—	8	13	56	28	95	56	—	101
Mean income deficit (dollars)	4 428	4 167	5 523	5 070	5 231	4 610	4 619	4 628	4 031	4 514
Female householder, no husband present	240	130	130	114	567	356	1 105	520	64	992
With related children under 18 years	225	116	115	103	536	331	993	476	64	950
With related children under 5 years	134	85	46	64	306	114	506	256	13	666
Householder worked in 1989	126	100	50	62	299	201	703	261	30	525
Householder worked year round full time in 1989	17	6	13	—	30	7	73	24	14	44
Householder high school graduate or higher	221	122	95	96	380	306	844	357	54	640
Householder 65 years and over	—	—	8	—	23	—	18	14	—	13
With public assistance income in 1989	154	57	52	68	325	217	611	321	40	550
With Social Security income in 1989	5	8	15	13	59	11	57	54	—	71
Mean income deficit (dollars)	4 924	4 162	5 213	4 529	4 988	4 219	4 773	5 166	3 467	5 222
Unrelated individuals	6 347	569	423	442	956	2 904	4 502	1 177	636	1 856
Percent below poverty level	50.1	21.4	13.2	22.3	21.0	46.3	22.3	25.8	21.0	22.7
Nonfamily householder	2 720	201	237	318	518	1 298	2 451	730	362	1 153
In owner-occupied housing unit	191	23	51	123	244	152	619	265	—	492
65 years and over	119	25	102	160	315	122	812	388	20	548
Mean income deficit (dollars)	3 522	2 757	2 998	2 506	2 794	3 114	3 291	2 704	3 247	2 480
Persons	8 893	1 032	1 317	1 279	3 669	4 883	10 567	3 632	1 098	6 485
Percent below poverty level	24.1	5.6	4.7	10.7	13.7	16.8	10.0	12.7	11.2	12.2
Persons 18 years and over	7 834	798	835	821	2 122	3 928	7 260	2 343	903	3 872
Persons 65 years and over	169	30	142	178	435	182	982	522	20	738
Related children under 18 years	964	213	470	449	1 485	945	3 120	1 257	195	2 538
Related children under 6 years	521	121	200	198	607	434	1 346	528	77	1 271
Related children 5 to 17 years	500	92	309	299	946	594	2 003	803	133	1 474
Persons below 125 percent of poverty level	10 563	1 307	1 885	1 770	4 714	5 903	14 001	4 978	1 401	8 938
Persons below 200 percent of poverty level	14 897	2 934	4 030	3 482	8 550	8 865	25 863	9 693	2 705	18 450

Table 178. Poverty Status in 1989 of Families and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
ALL INCOME LEVELS IN 1989										
Families -----	24 654	49 374	14 578	6 771	3 021	2 968	10 895	3 356	5 641	6 758
In owner-occupied housing unit -----	17 683	36 526	11 532	5 108	2 275	2 199	7 244	2 658	4 895	5 256
With related children under 18 years -----	13 236	25 067	7 166	3 348	1 489	1 570	5 720	1 736	2 958	3 228
With related children under 5 years -----	5 543	11 642	2 979	1 410	579	625	2 698	658	1 179	1 255
Householder worked in 1989 -----	18 938	39 638	11 089	5 256	2 253	2 512	9 481	2 465	4 950	5 596
Householder worked year round full time in 1989 -----	13 496	28 262	7 972	3 558	1 480	1 884	6 108	1 635	3 954	4 183
Householder under 65 years with work disability -----	1 655	3 870	793	514	292	157	467	260	242	419
Householder foreign born -----	561	1 695	197	78	37	11	1 026	38	60	108
Householder under 25 years -----	1 622	2 594	520	300	136	180	708	172	181	192
Householder 65 years and over -----	3 911	8 021	2 816	1 475	565	438	1 234	684	659	1 267
Householder high school graduate or higher -----	19 647	40 069	11 509	5 486	2 470	2 601	10 272	2 538	5 055	5 711
With public assistance income in 1989 -----	2 237	4 130	976	533	253	142	379	443	200	490
With Social Security income in 1989 -----	5 307	11 194	3 717	1 834	781	613	1 536	939	981	1 603
Married-couple families -----	19 069	38 066	12 206	5 395	2 385	2 549	9 184	2 633	4 833	5 606
With related children under 18 years -----	9 243	17 627	5 879	2 467	1 042	1 258	4 791	1 243	2 453	2 466
With related children under 5 years -----	3 876	8 541	2 479	1 102	412	561	2 491	454	978	990
Householder worked in 1989 -----	15 156	31 433	9 527	4 311	1 841	2 157	8 108	2 007	4 257	4 703
Householder worked year round full time in 1989 -----	11 297	23 122	7 174	3 057	1 237	1 639	5 342	1 417	3 528	3 673
Householder high school graduate or higher -----	15 568	31 625	9 786	4 406	1 975	2 217	8 695	2 047	4 357	4 771
Householder 65 years and over -----	3 388	6 507	2 319	1 236	494	401	1 048	598	601	1 116
With public assistance income in 1989 -----	715	1 636	420	197	89	68	200	137	100	181
With Social Security income in 1989 -----	4 431	8 867	3 002	1 492	685	549	1 274	781	885	1 366
Female householder, no husband present -----	4 457	9 170	1 898	1 113	329	1 363	611	689	609	916
With related children under 18 years -----	3 354	6 244	1 127	766	359	261	816	437	428	622
With related children under 5 years -----	1 364	2 616	424	263	138	64	187	170	167	255
Householder worked in 1989 -----	2 878	6 424	1 205	719	302	272	1 081	369	511	696
Householder worked year round full time in 1989 -----	1 592	3 909	573	359	163	178	583	153	301	384
Householder high school graduate or higher -----	3 232	6 775	1 404	886	385	301	1 259	424	550	769
Householder 65 years and over -----	429	1 270	395	218	63	30	160	75	45	123
With public assistance income in 1989 -----	1 444	2 333	506	325	148	74	174	285	94	276
With Social Security income in 1989 -----	711	1 932	539	262	88	52	237	135	70	194
Unrelated individuals for whom poverty status is determined -----	16 574	38 893	9 050	4 413	1 798	1 447	19 252	1 973	2 684	3 909
Nonfamily householder -----	12 415	29 213	6 751	3 682	1 572	1 219	11 069	1 678	2 112	3 246
In owner-occupied housing unit -----	5 406	12 952	2 769	1 676	936	447	2 672	875	926	1 690
65 years and over -----	4 273	10 053	3 267	1 567	826	614	1 431	771	600	1 455
Persons for whom poverty status is determined -----	92 705	187 264	54 665	24 715	10 659	10 244	51 701	12 153	20 034	23 893
Persons 18 years and over -----	67 283	141 498	40 437	18 206	7 952	7 499	41 698	8 936	14 666	17 875
Persons 65 years and over -----	11 321	24 453	8 292	4 106	1 908	1 396	3 702	2 077	1 825	3 722
Related children under 18 years -----	25 137	45 466	14 119	6 452	2 681	2 745	9 952	3 195	5 337	6 010
Related children under 6 years -----	8 850	17 293	4 610	2 280	864	912	4 034	1 031	1 932	1 896
Related children 5 to 17 years -----	17 674	30 596	10 370	4 507	1 976	1 998	6 608	2 328	3 772	4 416
INCOME IN 1989 BELOW POVERTY LEVEL										
Families -----	3 062	4 695	1 101	645	366	165	1 018	477	259	457
Percent below poverty level -----	12.4	9.5	7.6	9.5	12.1	5.6	9.3	14.2	4.6	6.8
In owner-occupied housing unit -----	672	1 242	220	152	130	80	138	165	118	94
With related children under 18 years -----	2 567	3 988	904	546	242	131	728	422	207	395
With related children under 5 years -----	1 486	2 296	503	257	141	67	490	209	88	206
Householder worked in 1989 -----	1 480	2 584	593	386	136	124	664	250	179	313
Householder worked year round full time in 1989 -----	259	524	100	52	20	33	48	47	14	51
Householder under 65 years with work disability -----	406	803	100	151	62	15	67	98	19	41
Householder foreign born -----	119	255	17	—	—	—	294	—	6	4
Householder under 25 years -----	860	933	196	133	71	43	239	54	26	62
Householder 65 years and over -----	190	259	78	31	74	12	35	31	26	45
Householder high school graduate or higher -----	1 921	2 789	767	449	249	138	935	291	212	339
With public assistance income in 1989 -----	1 351	2 166	466	331	112	52	222	297	89	279
With Social Security income in 1989 -----	305	468	89	49	87	27	31	74	31	50
Mean income deficit (dollars) -----	5 082	5 193	4 758	4 526	4 793	4 595	5 024	4 728	4 204	3 526
Married-couple families -----	961	1 503	448	197	142	67	599	144	82	126
With related children under 18 years -----	613	1 073	300	135	39	36	431	98	46	74
With related children under 5 years -----	354	635	163	78	29	29	354	52	9	26
Householder worked in 1989 -----	516	991	263	111	50	55	396	84	58	83
Householder worked year round full time in 1989 -----	127	341	66	12	14	21	48	35	7	34
Householder high school graduate or higher -----	632	936	291	106	88	56	547	87	52	79
Householder 65 years and over -----	152	136	61	31	62	12	35	31	20	37
With public assistance income in 1989 -----	134	442	119	69	13	—	79	40	12	52
With Social Security income in 1989 -----	196	241	64	35	70	24	23	35	20	37
Mean income deficit (dollars) -----	4 531	4 906	4 500	4 684	4 177	3 515	5 464	3 936	2 148	2 316
Female householder, no husband present -----	1 926	2 838	612	420	214	86	346	319	166	314
With related children under 18 years -----	1 799	2 633	571	405	199	83	273	319	155	304
With related children under 5 years -----	1 050	1 517	319	179	112	38	133	152	79	175
Householder worked in 1989 -----	847	1 354	302	247	80	57	217	166	115	218
Householder worked year round full time in 1989 -----	112	152	34	40	6	—	—	12	7	17
Householder high school graduate or higher -----	1 179	1 655	464	315	151	70	320	199	154	260
Householder 65 years and over -----	38	115	17	—	12	—	—	—	6	8
With public assistance income in 1989 -----	1 201	1 690	339	256	99	52	138	248	71	210
With Social Security income in 1989 -----	104	219	25	14	17	3	8	25	6	13
Mean income deficit (dollars) -----	5 355	5 353	4 865	4 579	5 266	4 760	4 345	5 188	5 362	4 077
Unrelated individuals -----	4 374	8 328	2 372	1 052	396	255	8 910	439	499	908
Percent below poverty level -----	26.4	21.4	26.2	23.8	22.0	17.6	46.3	22.3	18.6	23.2
Nonfamily householder -----	2 452	5 030	1 201	761	293	193	3 862	348	290	620
In owner-occupied housing unit -----	622	1 357	286	200	99	27	226	124	107	243
65 years and over -----	760	1 807	882	311	128	101	179	174	116	346
Mean income deficit (dollars) -----	3 473	3 127	3 202	2 416	3 016	2 987	3 235	2 981	2 935	2 678
Persons -----	14 452	24 137	5 958	3 170	1 369	747	12 074	1 992	1 297	2 279
Percent below poverty level -----	15.6	12.9	10.9	12.8	12.8	7.3	23.4	16.4	6.5	9.5
Persons 18 years and over -----	8 739	15 309	3 972	1 934	940	510	10 669	1 108	844	1 525
Persons 65 years and over -----	1 110	2 223	1 017	364	268	129	252	150	150	431
Related children under 18 years -----	5 450	8 554	1 885	1 179	403	237	1 362	862	422	754
Related children under 6 years -----	2 488	3 762	796	468	190	108	778	342	130	300
Related children 5 to 17 years -----	3 246	5 313	1 198	782	236	154	693	546	320	494
Persons below 125 percent of poverty level -----	18 437	31 894	8 217	4 595	1 827	1 128	14 719	2 713	1 757	3 133
Persons below 200 percent of poverty level -----	30 255	57 442	15 906	8 443	3 708	2 708	20 196	4 510	3 844	6 700

Table 178. Poverty Status in 1989 of Families and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
ALL INCOME LEVELS IN 1989										
Families	7 710	6 266	4 210	2 832	6 831	21 012	2 944	6 549	18 173	8 411
In owner-occupied housing unit	5 984	4 676	3 366	2 122	5 451	16 233	2 211	5 361	13 508	6 514
With related children under 18 years	3 685	3 365	1 905	1 383	3 076	11 166	1 479	3 374	8 991	4 086
With related children under 5 years	1 590	1 333	720	578	1 233	4 732	593	1 308	3 542	1 700
Householder worked in 1989	6 090	4 924	3 323	2 196	4 635	16 550	2 495	5 870	13 043	7 400
Householder worked year round full time in 1989	4 357	3 512	2 577	1 499	3 152	11 876	1 699	4 716	9 137	6 029
Householder under 65 years with work disability	739	414	300	225	757	1 653	190	230	1 371	363
Householder foreign born	114	296	42	33	54	753	7	114	222	210
Householder under 25 years	305	376	208	190	305	1 056	158	127	955	274
Householder 65 years and over	1 558	1 006	786	629	1 619	3 803	573	641	3 551	994
Householder high school graduate or higher	6 255	4 843	3 399	2 270	5 199	16 688	2 575	6 284	14 191	7 992
With public assistance income in 1989	538	527	271	280	788	1 875	189	138	2 257	205
With Social Security income in 1989	2 193	1 405	1 024	768	2 161	5 139	700	959	4 821	1 306
Married-couple families	6 479	5 005	3 584	2 295	5 595	16 693	2 579	5 710	14 170	7 387
With related children under 18 years	2 967	2 509	1 445	998	2 291	8 228	1 207	2 857	6 204	3 538
With related children under 5 years	1 288	985	558	390	979	3 477	518	1 208	2 373	1 590
Householder worked in 1989	5 219	4 071	2 834	1 794	3 891	13 544	2 202	5 143	10 529	6 505
Householder worked year round full time in 1989	3 829	3 089	2 226	1 328	2 818	10 282	1 617	4 181	7 956	5 345
Householder high school graduate or higher	5 316	3 925	2 903	1 850	4 290	13 487	2 283	5 479	11 246	7 050
Householder 65 years and over	1 322	849	726	555	1 389	3 183	522	573	3 060	939
With public assistance income in 1989	204	215	128	99	334	749	105	89	831	153
With Social Security income in 1989	1 877	1 119	928	677	1 814	4 057	633	837	4 019	1 191
Female householder, no husband present	1 036	963	514	430	1 031	3 374	347	685	3 376	836
With related children under 18 years	630	700	384	332	666	2 428	261	401	2 413	496
With related children under 5 years	261	276	126	162	205	1 014	75	70	1 431	88
Householder worked in 1989	708	601	395	331	577	2 202	275	581	2 046	731
Householder worked year round full time in 1989	392	245	286	121	231	1 144	75	401	898	545
Householder high school graduate or higher	753	686	422	350	754	2 582	274	662	2 488	785
Householder 65 years and over	204	125	53	50	210	517	51	53	419	44
With public assistance income in 1989	314	305	138	154	416	1 030	84	49	1 329	42
With Social Security income in 1989	276	224	84	50	307	867	67	97	659	90
Unrelated individuals for whom poverty status is determined	5 247	3 118	2 497	1 809	4 028	13 284	1 846	3 258	11 268	5 979
Nonfamily householder	4 270	2 480	2 083	1 510	3 369	9 474	1 594	2 446	9 012	4 507
In owner-occupied housing unit	1 949	1 422	1 002	687	1 994	4 599	720	1 147	4 407	1 568
65 years and over	1 883	1 155	991	753	1 861	4 364	672	439	3 661	1 139
Persons for whom poverty status is determined	27 977	22 518	14 459	10 106	23 847	78 281	10 794	23 273	65 480	31 280
Persons 18 years and over	21 055	16 277	11 031	7 557	18 251	56 699	7 835	17 128	48 380	23 896
Persons 65 years and over	4 574	3 061	2 399	1 967	4 740	11 288	1 675	1 626	9 913	2 992
Related children under 18 years	6 885	6 189	3 360	2 539	5 542	21 331	2 948	6 134	17 041	7 357
Related children under 6 years	2 446	2 045	1 046	897	1 881	7 299	882	2 105	5 839	2 427
Related children 5 to 17 years	4 886	4 481	2 473	1 801	3 945	15 346	2 211	4 404	12 381	5 281
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	557	664	224	363	868	2 213	224	145	2 592	160
Percent below poverty level	7.2	10.6	5.3	12.8	12.7	10.5	7.6	2.2	14.3	1.9
In owner-occupied housing unit	122	123	58	90	326	673	48	79	774	38
With related children under 18 years	443	605	159	283	700	1 837	188	95	1 994	145
With related children under 5 years	227	329	100	174	313	956	96	59	1 025	72
Householder worked in 1989	340	386	108	251	455	1 220	172	97	1 298	89
Householder worked year round full time in 1989	87	40	31	30	98	177	14	48	224	13
Householder under 65 years with work disability	125	80	19	84	191	379	21	36	420	15
Householder foreign born	25	74	6	8	10	135	—	15	24	7
Householder under 25 years	91	159	64	105	105	398	69	9	491	24
Householder 65 years and over	24	22	57	38	75	179	14	25	196	8
Householder high school graduate or higher	427	371	132	238	612	1 403	186	119	1 682	96
With public assistance income in 1989	241	309	100	152	520	1 049	101	15	1 323	26
With Social Security income in 1989	91	49	50	51	96	255	22	33	334	8
Mean income deficit (dollars)	4 283	5 436	4 671	3 694	4 541	4 978	3 414	4 583	4 957	4 643
Married-couple families	189	192	90	130	359	650	63	75	796	53
With related children under 18 years	91	140	25	67	249	442	35	35	422	45
With related children under 5 years	49	115	25	51	128	200	21	35	209	22
Householder worked in 1989	107	135	40	88	216	380	35	43	394	36
Householder worked year round full time in 1989	46	21	14	16	78	103	5	21	119	7
Householder high school graduate or higher	114	54	40	77	243	365	49	57	469	31
Householder 65 years and over	17	14	48	33	39	84	14	25	123	8
With public assistance income in 1989	44	70	14	21	177	149	24	7	246	—
With Social Security income in 1989	45	13	34	41	48	79	14	15	193	8
Mean income deficit (dollars)	4 519	6 141	3 001	3 193	4 145	4 761	2 451	4 448	4 082	3 602
Female householder, no husband present	343	438	114	206	457	1 353	161	70	1 665	85
With related children under 18 years	327	438	114	201	403	1 217	153	60	1 482	78
With related children under 5 years	153	205	55	123	160	676	75	24	763	28
Householder worked in 1989	208	231	48	149	208	669	137	54	811	45
Householder worked year round full time in 1989	26	19	17	14	20	69	9	27	92	6
Householder high school graduate or higher	288	296	79	153	330	904	137	62	1 149	57
Householder 65 years and over	7	8	9	5	36	77	—	—	47	—
With public assistance income in 1989	197	232	86	123	321	855	77	8	1 049	20
With Social Security income in 1989	46	36	16	5	44	133	8	18	120	—
Mean income deficit (dollars)	4 179	5 054	5 626	4 168	4 824	5 227	3 790	4 728	5 501	4 925
Unrelated individuals	1 134	594	488	561	1 112	3 489	444	208	2 870	560
Percent below poverty level	21.6	19.1	19.5	31.0	27.6	26.3	24.1	6.4	25.5	9.4
Nonfamily householder	751	365	330	377	791	1 809	315	79	1 921	227
In owner-occupied housing unit	223	111	139	102	380	565	112	15	636	80
65 years and over	350	225	207	193	340	960	158	10	625	120
Mean income deficit (dollars)	2 476	2 945	3 108	2 718	3 047	2 912	2 762	3 256	2 963	2 857
Persons	2 695	2 699	1 083	1 659	3 882	10 801	1 065	630	11 067	1 036
Percent below poverty level	9.6	12.0	7.5	16.4	16.3	13.8	9.9	2.7	16.9	3.3
Persons 18 years and over	1 893	1 495	770	1 094	2 491	6 633	745	456	6 712	757
Persons 65 years and over	392	262	312	265	448	1 219	185	70	965	136
Related children under 18 years	765	1 166	260	555	1 351	3 927	320	163	4 296	258
Related children under 6 years	346	571	125	300	492	1 650	121	89	1 819	90
Related children 5 to 17 years	460	685	146	291	939	2 534	213	88	2 849	175
Persons below 125 percent of poverty level	3 845	3 617	1 585	2 179	5 252	14 568	1 461	1 043	14 006	1 483
Persons below 200 percent of poverty level	8 243	6 746	3 916	3 864	9 940	27 691	3 139	2 332	23 458	3 539

Table 179. Selected Characteristics of Persons 60 Years and Over, by Age: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Ankeny city	Bettendorf city	Boone city	Burlington city	Cedar Falls city	Cedar Rapids city	Clinton city	Coralville city	Council Bluffs city
LIVING ARRANGEMENTS										
Persons 60 to 64 years -----	976	539	1 142	624	1 278	1 358	4 693	1 451	295	2 772
In households -----	976	539	1 142	618	1 268	1 350	4 678	1 451	254	2 755
In group quarters -----	—	—	—	6	10	8	15	—	41	17
Nursing homes -----	—	—	—	6	10	8	7	—	—	5
Persons 65 to 74 years -----	1 690	563	1 787	1 092	2 531	2 045	8 039	2 815	376	4 218
In households -----	1 669	557	1 751	1 055	2 475	2 018	7 924	2 773	376	4 183
In group quarters -----	21	6	36	37	56	27	115	42	—	35
Nursing homes -----	21	6	36	37	56	27	115	31	—	35
Persons 75 years and over -----	1 486	394	1 041	1 316	2 129	1 745	6 316	2 343	257	3 211
In households -----	1 294	324	903	985	1 837	1 175	5 372	1 897	187	2 761
In group quarters -----	192	70	138	331	292	570	944	446	70	450
Nursing homes -----	192	70	138	331	278	570	944	404	70	444
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years -----	976	539	1 142	624	1 278	1 358	4 693	1 451	295	2 772
Less than 9th grade -----	12	25	53	48	122	85	300	184	27	393
9th to 12th grade, no diploma -----	57	46	178	79	172	191	785	254	14	608
High school graduate (includes equivalency) -----	239	238	462	244	626	522	1 789	644	96	1 208
Some college or associate degree -----	233	125	231	145	205	261	878	215	93	329
Bachelor's degree or higher -----	435	105	218	108	153	299	941	154	65	234
Persons 65 to 74 years -----	1 690	563	1 787	1 092	2 531	2 045	8 039	2 815	376	4 218
Less than 9th grade -----	93	84	167	188	297	170	1 031	464	85	800
9th to 12th grade, no diploma -----	103	24	266	130	483	252	1 234	568	33	895
High school graduate (includes equivalency) -----	520	226	626	545	1 146	806	3 298	1 089	179	1 660
Some college or associate degree -----	368	141	363	182	420	457	1 507	409	46	596
Bachelor's degree or higher -----	606	88	365	47	185	360	969	285	33	267
Persons 75 years and over -----	1 486	394	1 041	1 316	2 129	1 745	6 316	2 343	257	3 211
Less than 9th grade -----	201	11	171	335	720	360	1 440	740	102	1 129
9th to 12th grade, no diploma -----	129	98	238	192	501	224	1 490	474	54	599
High school graduate (includes equivalency) -----	402	143	342	429	584	536	1 568	615	24	873
Some college or associate degree -----	342	89	196	217	217	362	1 059	276	44	418
Bachelor's degree or higher -----	412	53	94	143	107	263	759	238	33	192
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years -----	402	264	491	254	488	570	1 883	484	71	1 044
Less than \$5,000 -----	—	—	—	—	14	17	27	12	—	12
\$5,000 to \$9,999 -----	6	—	—	6	—	20	35	6	—	42
\$10,000 to \$14,999 -----	—	5	16	7	6	23	115	62	6	106
\$15,000 to \$24,999 -----	21	55	80	32	112	80	305	104	6	246
\$25,000 to \$34,999 -----	34	61	111	68	72	163	350	80	20	281
\$35,000 to \$49,999 -----	85	89	85	95	183	94	491	137	21	233
\$50,000 or more -----	256	54	199	46	101	173	560	83	18	124
Percent with income in 1989 below poverty level -----	1.5	—	—	—	2.9	6.5	3.0	3.7	—	3.3
Persons 60 to 64 years living alone -----	166	59	204	138	208	212	694	276	40	523
Less than \$5,000 -----	14	—	8	13	18	18	80	47	9	50
\$5,000 to \$9,999 -----	19	—	24	31	67	67	118	77	9	128
\$10,000 to \$14,999 -----	—	25	29	20	23	26	117	44	22	114
\$15,000 to \$24,999 -----	51	22	49	39	51	55	130	63	—	136
\$25,000 to \$34,999 -----	31	12	43	24	31	26	123	31	—	57
\$35,000 or more -----	51	—	51	11	18	20	126	14	—	38
Percent with income in 1989 below poverty level -----	12.0	—	12.3	9.4	16.8	12.3	15.4	25.7	22.5	21.0
Married-couple families, householder 65 to 74 years -----	554	205	708	351	872	791	2 914	1 002	119	1 410
Less than \$5,000 -----	—	—	8	—	15	—	21	22	—	19
\$5,000 to \$9,999 -----	7	7	15	17	27	8	49	42	—	71
\$10,000 to \$14,999 -----	24	26	44	35	80	42	221	88	23	181
\$15,000 to \$24,999 -----	88	39	192	101	284	227	976	357	45	454
\$25,000 to \$34,999 -----	175	55	122	108	247	197	756	255	10	352
\$35,000 to \$49,999 -----	116	61	116	47	103	189	517	153	26	190
\$50,000 or more -----	144	17	211	43	116	128	374	85	15	143
Percent with income in 1989 below poverty level -----	1.3	—	1.1	1.4	2.5	1.0	1.6	3.6	—	2.9
Persons 65 to 74 years living alone -----	456	154	338	360	688	461	2 019	733	119	1 103
Less than \$5,000 -----	35	7	17	33	92	12	223	116	—	107
\$5,000 to \$9,999 -----	88	34	43	176	227	106	626	222	32	443
\$10,000 to \$14,999 -----	89	49	75	102	166	124	430	210	45	255
\$15,000 to \$24,999 -----	100	16	127	43	142	127	438	136	19	225
\$25,000 to \$34,999 -----	64	37	58	6	28	57	157	23	17	50
\$35,000 or more -----	80	11	18	—	33	35	145	26	6	23
Percent with income in 1989 below poverty level -----	9.0	4.5	9.8	20.6	19.8	7.4	15.2	18.4	—	18.0
Married-couple families, householder 75 years and over -----	294	71	212	242	386	376	1 213	470	47	686
Less than \$5,000 -----	—	—	5	6	9	18	12	14	—	30
\$5,000 to \$9,999 -----	5	—	22	14	34	15	52	19	—	93
\$10,000 to \$14,999 -----	41	38	28	36	92	93	166	133	19	103
\$15,000 to \$24,999 -----	55	13	55	71	134	133	332	176	15	203
\$25,000 to \$34,999 -----	40	16	22	49	62	55	298	60	6	142
\$35,000 to \$49,999 -----	84	—	48	22	43	24	160	36	—	96
\$50,000 or more -----	69	4	32	44	12	38	193	32	7	19
Percent with income in 1989 below poverty level -----	1.7	—	2.4	2.5	5.7	6.6	3.3	5.7	—	7.1
Persons 75 years and over living alone -----	550	133	399	484	1 003	536	2 612	874	94	1 292
Less than \$5,000 -----	44	18	28	22	80	44	293	130	20	178
\$5,000 to \$9,999 -----	146	36	180	224	487	207	1 029	363	30	678
\$10,000 to \$14,999 -----	87	17	75	115	202	107	562	222	23	188
\$15,000 to \$24,999 -----	120	27	57	50	148	123	429	137	14	177
\$25,000 to \$34,999 -----	44	21	11	48	20	36	173	12	—	34
\$35,000 or more -----	109	14	48	25	66	19	126	10	7	37
Percent with income in 1989 below poverty level -----	10.0	13.5	14.3	17.8	15.6	14.2	16.7	21.3	21.3	23.5

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 179. Selected Characteristics of Persons 60 Years and Over, by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city	Des Moines city	Dubuque city	Fort Dodge city	Fort Madison city	Indianola city	Iowa City city	Keokuk city	Marion city	Marshalltown city
LIVING ARRANGEMENTS										
Persons 60 to 64 years	4 157	8 617	2 702	1 347	531	396	1 369	586	760	1 196
In households	4 100	8 502	2 657	1 314	531	396	1 326	578	754	1 084
In group quarters	57	115	45	33	—	—	43	8	6	112
Nursing homes	47	28	8	33	—	—	—	8	6	95
Persons 65 to 74 years	6 799	14 172	4 829	2 437	1 115	821	2 041	1 181	1 132	2 427
In households	6 676	13 938	4 598	2 369	1 105	801	1 995	1 160	1 094	2 138
In group quarters	123	234	231	68	10	20	46	21	38	289
Nursing homes	104	145	114	68	10	20	—	21	38	278
Persons 75 years and over	5 313	11 592	4 369	2 437	909	831	1 855	1 078	968	2 199
In households	4 614	10 475	3 170	1 737	803	595	1 703	917	731	1 584
In group quarters	699	1 117	1 199	700	106	236	152	161	237	615
Nursing homes	687	1 076	792	700	106	236	126	136	237	576
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	4 157	8 617	2 702	1 347	531	396	1 369	586	760	1 196
Less than 9th grade	460	740	341	126	70	28	46	106	39	127
9th to 12th grade, no diploma	854	1 470	546	238	94	43	115	65	112	187
High school graduate (includes equivalency)	1 460	3 411	1 128	525	242	184	414	292	336	544
Some college or associate degree	770	1 790	381	223	96	95	290	82	202	185
Bachelor's degree or higher	613	1 206	306	235	29	46	504	41	71	153
Persons 65 to 74 years	6 799	14 172	4 829	2 437	1 115	821	2 041	1 181	1 132	2 427
Less than 9th grade	1 023	1 545	944	391	172	116	203	242	144	352
9th to 12th grade, no diploma	1 557	2 793	1 060	490	154	92	175	281	186	387
High school graduate (includes equivalency)	2 227	5 600	1 749	999	573	397	603	440	422	994
Some college or associate degree	1 172	2 463	617	377	111	134	347	103	302	401
Bachelor's degree or higher	820	1 771	459	180	105	82	713	115	78	293
Persons 75 years and over	5 313	11 592	4 369	2 437	909	831	1 855	1 078	968	2 199
Less than 9th grade	1 446	2 000	1 373	612	289	178	298	326	227	580
9th to 12th grade, no diploma	1 357	2 507	777	524	139	155	254	165	232	417
High school graduate (includes equivalency)	1 200	3 615	988	628	292	275	469	367	315	641
Some college or associate degree	656	1 937	547	468	142	86	343	169	146	413
Bachelor's degree or higher	654	1 533	684	205	47	137	491	51	48	148
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	1 488	2 976	1 010	460	233	187	479	220	314	390
Less than \$5,000	18	28	13	—	6	—	—	—	—	—
\$5,000 to \$9,999	26	91	16	21	22	9	—	—	—	—
\$10,000 to \$14,999	79	178	47	25	6	8	—	37	9	19
\$15,000 to \$24,999	239	572	194	122	60	38	52	42	45	78
\$25,000 to \$34,999	336	649	274	67	58	48	29	28	55	102
\$35,000 to \$49,999	397	673	245	101	55	40	67	76	161	80
\$50,000 or more	393	785	221	124	26	44	331	37	44	111
Percent with income in 1989 below poverty level	2.8	2.8	2.1	2.4	6.4	2.7	—	—	—	—
Persons 60 to 64 years living alone	759	1 933	407	264	107	42	266	82	129	194
Less than \$5,000	168	317	90	68	29	—	6	6	6	25
\$5,000 to \$9,999	172	353	115	84	13	18	57	27	8	47
\$10,000 to \$14,999	160	251	48	41	30	10	36	15	71	31
\$15,000 to \$24,999	118	580	108	43	16	14	59	12	12	52
\$25,000 to \$34,999	51	234	27	17	8	—	40	8	6	19
\$35,000 or more	90	198	19	11	11	—	68	14	26	20
Percent with income in 1989 below poverty level	24.5	22.6	30.0	37.1	33.6	11.9	10.2	13.4	4.7	17.5
Married-couple families, householder 65 to 74 years	2 298	4 311	1 540	879	322	279	689	386	424	755
Less than \$5,000	30	30	8	—	21	—	—	7	5	8
\$5,000 to \$9,999	86	194	53	20	27	19	19	44	25	24
\$10,000 to \$14,999	231	456	155	143	35	65	42	45	72	69
\$15,000 to \$24,999	652	1 150	517	326	177	70	138	154	110	262
\$25,000 to \$34,999	516	972	369	140	34	56	142	60	127	127
\$35,000 to \$49,999	435	734	285	124	20	48	131	43	56	158
\$50,000 or more	348	775	153	126	8	21	217	33	29	107
Percent with income in 1989 below poverty level	2.5	1.9	1.6	.6	12.1	—	.9	3.4	2.8	2.0
Persons 65 to 74 years living alone	1 785	4 256	1 208	624	364	258	458	318	262	459
Less than \$5,000	223	462	109	80	19	33	31	82	27	57
\$5,000 to \$9,999	558	1 492	321	245	110	70	96	110	54	125
\$10,000 to \$14,999	379	886	357	86	107	72	51	34	101	125
\$15,000 to \$24,999	408	933	206	101	92	56	123	50	61	74
\$25,000 to \$34,999	124	326	122	49	36	5	89	34	19	32
\$35,000 or more	93	157	93	63	—	22	68	8	—	46
Percent with income in 1989 below poverty level	16.5	16.4	12.7	23.6	7.1	19.0	11.1	32.4	13.0	19.2
Married-couple families, householder 75 years and over	1 090	2 196	779	357	172	122	359	212	177	361
Less than \$5,000	44	30	9	9	17	—	21	10	—	6
\$5,000 to \$9,999	95	125	58	29	6	21	45	33	14	23
\$10,000 to \$14,999	181	295	120	65	44	37	29	30	21	46
\$15,000 to \$24,999	346	628	303	139	44	35	75	43	66	108
\$25,000 to \$34,999	273	434	111	45	24	15	85	64	44	85
\$35,000 to \$49,999	67	331	73	61	31	6	35	4	18	45
\$50,000 or more	84	353	105	9	6	8	69	28	14	48
Percent with income in 1989 below poverty level	8.7	2.5	4.6	7.3	13.4	9.8	8.1	8.5	4.5	6.1
Persons 75 years and over living alone	2 273	5 124	1 454	896	439	333	856	432	333	879
Less than \$5,000	238	548	185	90	65	46	82	60	60	137
\$5,000 to \$9,999	837	1 971	571	343	164	139	256	223	172	363
\$10,000 to \$14,999	567	988	342	262	91	56	182	50	70	179
\$15,000 to \$24,999	407	979	254	109	80	45	149	60	31	91
\$25,000 to \$34,999	133	253	30	48	25	20	112	14	—	63
\$35,000 or more	91	385	72	44	14	27	75	25	—	46
Percent with income in 1989 below poverty level	17.8	17.3	21.0	16.3	21.2	15.6	12.6	15.0	24.6	25.6

Table 179. Selected Characteristics of Persons 60 Years and Over, by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Mason City city	Muscatine city	Newton city	Oskaloosa city	Ottumwa city	Sioux City city	Spencer city	Urbandale city	Waterloo city	West Des Moines city
LIVING ARRANGEMENTS										
Persons 60 to 64 years	1 479	1 009	852	493	1 230	3 763	519	932	3 256	1 214
In households	1 466	999	845	493	1 230	3 659	519	932	3 239	1 188
In group quarters	13	10	7	—	—	104	—	—	17	26
Nursing homes	13	—	7	—	—	—	—	—	17	8
Persons 65 to 74 years	2 570	1 795	1 355	1 098	2 544	6 501	980	1 152	5 954	1 956
In households	2 528	1 767	1 342	1 067	2 489	6 335	956	1 144	5 897	1 903
In group quarters	42	28	13	31	55	166	24	8	57	53
Nursing homes	42	6	13	24	55	77	24	8	48	53
Persons 75 years and over	2 442	1 488	1 259	1 050	2 520	5 355	918	621	4 453	1 393
In households	2 046	1 260	1 057	893	2 251	4 517	719	482	4 007	1 089
In group quarters	396	228	202	157	269	838	199	139	446	304
Nursing homes	396	216	202	157	269	491	199	139	446	304
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	1 479	1 009	852	493	1 230	3 763	519	932	3 256	1 214
Less than 9th grade	186	136	72	95	141	348	33	14	511	16
9th to 12th grade, no diploma	293	204	187	79	265	749	74	52	551	100
High school graduate (includes equivalency)	569	391	424	209	488	1 449	235	390	1 397	492
Some college or associate degree	299	184	100	74	209	648	116	280	459	243
Bachelor's degree or higher	132	94	69	36	127	569	61	196	338	363
Persons 65 to 74 years	2 570	1 795	1 355	1 098	2 544	6 501	980	1 152	5 954	1 956
Less than 9th grade	354	296	249	289	464	858	118	37	950	54
9th to 12th grade, no diploma	443	389	185	120	615	1 488	88	131	1 259	183
High school graduate (includes equivalency)	969	720	598	438	1 019	2 619	467	447	2 284	694
Some college or associate degree	524	182	163	155	287	962	230	288	907	570
Bachelor's degree or higher	280	208	160	96	159	574	77	249	554	455
Persons 75 years and over	2 442	1 488	1 259	1 050	2 520	5 355	918	621	4 453	1 393
Less than 9th grade	593	561	331	405	935	1 461	216	56	999	135
9th to 12th grade, no diploma	451	297	223	158	505	1 060	150	84	1 121	220
High school graduate (includes equivalency)	748	390	347	215	601	1 546	269	270	1 292	478
Some college or associate degree	426	142	243	174	308	711	177	111	638	379
Bachelor's degree or higher	224	98	115	98	171	577	106	100	403	181
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	633	369	331	198	493	1 288	143	381	1 172	492
Less than \$5,000	—	5	—	—	6	29	—	—	38	—
\$5,000 to \$9,999	25	—	—	15	12	—	—	17	74	—
\$10,000 to \$14,999	46	21	52	14	53	73	—	6	93	10
\$15,000 to \$24,999	217	123	59	48	146	209	40	16	270	77
\$25,000 to \$34,999	137	55	89	54	51	272	72	74	288	58
\$35,000 to \$49,999	91	66	81	40	90	357	24	118	204	167
\$50,000 or more	117	99	50	27	135	286	7	150	205	180
Percent with income in 1989 below poverty level	2.1	1.4	—	3.5	2.4	3.4	—	1.8	8.0	—
Persons 60 to 64 years living alone	199	134	151	92	173	592	127	137	668	156
Less than \$5,000	39	7	29	25	53	106	18	—	135	18
\$5,000 to \$9,999	70	60	38	31	52	163	41	11	165	5
\$10,000 to \$14,999	29	37	31	36	31	141	21	35	98	8
\$15,000 to \$24,999	35	16	43	—	31	82	29	44	173	26
\$25,000 to \$34,999	17	6	10	—	6	46	6	29	59	53
\$35,000 or more	9	8	—	—	—	54	12	18	38	46
Percent with income in 1989 below poverty level	24.1	5.2	19.2	43.5	42.2	26.4	14.2	3.6	35.8	11.5
Married-couple families, householder 65 to 74 years	909	567	504	331	866	2 153	352	443	2 138	678
Less than \$5,000	8	—	—	5	13	24	8	17	37	—
\$5,000 to \$9,999	6	34	49	16	34	78	30	8	107	12
\$10,000 to \$14,999	138	56	63	50	137	321	51	7	300	58
\$15,000 to \$24,999	285	161	153	85	354	775	129	69	682	119
\$25,000 to \$34,999	204	130	72	81	191	501	63	83	438	127
\$35,000 to \$49,999	154	109	125	45	97	250	32	134	301	168
\$50,000 or more	114	77	42	49	40	204	39	125	273	194
Percent with income in 1989 below poverty level .....	.9	2.5	6.7	7.6	3.1	2.8	4.0	5.6	3.9	—
Persons 65 to 74 years living alone	711	554	360	270	678	1 607	327	210	1 486	533
Less than \$5,000	96	53	50	42	71	220	45	—	134	28
\$5,000 to \$9,999	340	152	159	93	257	600	47	40	568	34
\$10,000 to \$14,999	102	172	49	65	150	310	149	37	344	134
\$15,000 to \$24,999	94	70	54	48	170	290	30	64	246	151
\$25,000 to \$34,999	53	61	18	22	12	73	40	30	107	53
\$35,000 or more	26	46	30	—	18	114	16	39	87	133
Percent with income in 1989 below poverty level	23.3	11.9	22.8	19.6	13.1	23.3	15.9	—	11.5	5.3
Married-couple families, householder 75 years and over	413	282	222	224	523	1 030	170	130	922	261
Less than \$5,000	—	—	14	1	—	10	—	—	33	8
\$5,000 to \$9,999	16	16	12	35	40	81	24	—	40	9
\$10,000 to \$14,999	76	58	36	52	126	226	42	—	194	35
\$15,000 to \$24,999	163	76	94	86	227	348	29	42	292	53
\$25,000 to \$34,999	70	55	5	21	72	188	10	36	182	47
\$35,000 to \$49,999	26	50	39	9	40	92	47	18	105	51
\$50,000 or more	62	27	22	20	18	85	18	34	76	58
Percent with income in 1989 below poverty level	2.2	—	6.3	3.6	2.3	2.3	—	—	4.2	3.1
Persons 75 years and over living alone	1 117	550	611	451	1 100	2 135	335	181	1 994	532
Less than \$5,000	106	107	88	87	160	255	84	10	270	42
\$5,000 to \$9,999	490	219	187	181	504	932	83	28	822	207
\$10,000 to \$14,999	212	86	189	69	209	346	74	48	423	101
\$15,000 to \$24,999	220	89	54	82	110	389	41	61	271	104
\$25,000 to \$34,999	35	17	33	16	57	90	38	19	71	61
\$35,000 or more	54	32	60	16	60	123	15	15	137	17
Percent with income in 1989 below poverty level	16.5	24.4	19.3	27.5	19.4	17.9	31.6	5.5	20.4	12.6

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 180. Age, Fertility, and Household and Family Composition by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city			Burlington city		Cedar Falls city	Cedar Rapids city		
	White	Black	Asian or Pacific Islander	White	Black	White	White	Black	Asian or Pacific Islander
AGE									
All persons -----	42 450	1 190	3 221	25 617	1 212	33 166	103 956	3 119	1 119
Under 3 years -----	1 218	48	200	865	105	1 056	4 407	263	35
3 and 4 years -----	702	75	118	797	101	649	2 697	163	22
5 to 9 years -----	1 893	46	182	1 817	95	2 075	6 891	322	91
10 to 14 years -----	1 460	70	64	1 875	133	1 930	6 698	255	95
15 to 17 years -----	922	7	83	1 008	87	1 041	3 794	259	63
18 and 19 years -----	4 780	196	106	620	34	2 765	3 450	135	71
20 to 24 years -----	12 913	358	738	1 423	136	6 273	8 150	282	126
25 to 29 years -----	3 561	135	690	1 815	99	1 890	9 224	303	126
30 to 34 years -----	2 622	100	545	2 094	33	2 091	9 240	277	95
35 to 39 years -----	2 577	40	216	1 904	81	2 287	8 162	212	64
40 to 44 years -----	2 040	54	97	1 786	117	2 207	7 675	144	51
45 to 49 years -----	1 322	15	44	1 381	45	1 502	5 634	129	40
50 to 54 years -----	1 078	7	53	1 238	16	1 294	4 867	59	66
55 to 59 years -----	1 293	6	35	1 151	42	1 011	4 406	79	62
60 to 64 years -----	933	13	30	1 226	45	1 313	4 497	101	81
65 to 74 years -----	1 671	7	12	2 522	9	2 045	7 928	86	15
75 years and over -----	1 465	13	8	2 095	34	1 737	6 236	50	16
Median age -----	23.7	21.7	25.9	36.3	21.4	27.1	33.6	23.1	27.2
FERTILITY									
Women 15 to 24 years -----	7 919	219	290	1 474	108	5 460	8 179	298	75
Children ever born -----	317	95	28	542	40	358	1 507	103	—
Per 1,000 women -----	40	434	97	368	370	66	184	346	—
Women ever married -----	874	29	77	364	5	410	1 415	10	12
Children ever born -----	222	41	28	376	—	214	945	15	—
Per 1,000 women -----	254	1 414	364	1 033	—	522	668	1 500	—
Women 25 to 34 years -----	2 851	123	524	2 000	85	2 090	9 257	257	79
Children ever born -----	2 742	96	354	3 003	211	2 926	11 417	529	130
Per 1,000 women -----	962	780	676	1 502	2 482	1 400	1 233	2 058	1 646
Women ever married -----	1 926	78	405	1 685	27	1 680	7 255	122	56
Children ever born -----	2 627	96	354	2 900	103	2 786	10 758	303	120
Per 1,000 women -----	1 364	1 231	874	1 721	3 815	1 658	1 483	2 484	2 143
Women 35 to 44 years -----	2 342	45	110	1 850	119	2 321	8 140	154	75
Children ever born -----	3 925	89	119	3 810	376	4 687	15 187	410	167
Per 1,000 women -----	1 676	1 978	1 082	2 059	3 160	2 019	1 866	2 662	2 227
No children -----	596	6	40	270	10	300	1 514	9	4
1 child -----	434	4	36	276	8	330	1 309	31	4
2 children -----	694	20	24	683	19	976	2 949	26	43
3 children -----	442	15	5	432	39	564	1 751	43	19
4 children -----	114	—	5	125	9	94	447	36	5
5 or more children -----	62	—	—	64	34	57	170	9	—
Women ever married -----	2 031	39	85	1 744	101	2 191	7 399	108	71
Children ever born -----	3 909	89	119	3 800	318	4 615	15 013	340	163
Per 1,000 women -----	1 925	2 282	1 400	2 179	3 149	2 106	2 029	3 148	2 296
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons -----	42 450	1 190	3 221	25 617	1 212	33 166	103 956	3 119	1 119
In households -----	32 971	882	2 803	25 142	1 197	28 311	101 486	2 977	1 039
Family householder -----	7 537	150	666	6 984	344	7 487	27 790	557	190
Male -----	6 219	108	630	5 510	135	6 278	22 768	281	169
Female -----	1 318	42	36	1 474	209	1 209	5 022	276	21
Nonfamily householder -----	6 602	195	462	3 565	43	3 902	14 344	385	104
Male -----	3 325	96	313	1 229	29	1 640	5 913	188	84
Female -----	3 277	99	149	2 336	14	2 262	8 431	197	20
Spouse -----	6 657	113	550	5 538	112	6 363	23 023	274	243
Child -----	6 911	269	645	7 694	600	7 839	29 232	1 242	353
Other relatives -----	325	7	57	175	45	170	992	97	14
Nonrelatives -----	4 811	148	395	843	37	2 328	4 969	299	105
In group quarters -----	9 479	308	418	475	15	4 855	2 470	142	80
Persons per household -----	2.33	2.35	2.53	2.39	3.13	2.50	2.43	2.69	2.82
Persons per family -----	2.86	3.35	2.97	2.98	3.28	2.97	2.98	3.49	3.37
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families -----	7 537	150	666	6 984	344	7 487	27 790	557	190
With own children under 18 years -----	3 620	116	419	3 260	287	3 506	12 968	393	99
With own children under 6 years -----	1 922	99	305	1 389	163	1 456	5 987	203	33
Married-couple families -----	6 512	110	614	5 637	144	6 394	23 106	290	176
With own children under 18 years -----	3 007	81	393	2 428	107	2 743	10 174	181	89
With own children under 6 years -----	1 701	68	288	1 034	37	1 241	4 910	89	28
Female householder, no husband present -----	754	32	25	1 132	186	849	3 624	233	14
With own children under 18 years -----	512	18	166	717	166	638	2 286	190	10
With own children under 6 years -----	195	23	9	307	112	176	919	107	5
Subfamilies -----	33	—	7	102	21	64	431	46	10
With own children under 18 years -----	33	—	—	77	12	59	373	46	4
Married-couple subfamilies -----	—	—	7	40	9	24	78	—	6
With own children under 18 years -----	—	—	—	15	—	19	20	—	—
Mother-child subfamilies -----	33	—	—	62	5	30	284	43	4
Persons under 18 years -----	6 195	246	647	6 362	521	6 751	24 487	1 262	306
Percent living with two parents -----	82.6	58.1	89.5	73.3	33.2	80.3	76.7	34.2	84.0
UNMARRIED-PARTNER HOUSEHOLDS									
Total -----	549	49	6	344	25	299	1 634	56	—
Male and female -----	524	49	6	344	25	293	1 614	56	—
Both male -----	6	—	—	—	—	—	6	—	—
Both female -----	19	—	—	—	—	6	14	—	—
SELECTED LIVING ARRANGEMENTS									
Households -----	14 139	345	1 128	10 549	387	11 389	42 134	942	294
With one or more subfamilies -----	30	—	6	98	23	62	431	36	10
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder -----	321	—	39	239	23	199	1 055	69	5
With roomer, boarder, or foster child 15 years and over -----	153	—	9	75	6	95	506	23	2

Table 180. Age, Fertility, and Household and Family Composition by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Cedar Rapids city—Con.		Clinton city	Council Bluffs city			Davenport city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
AGE								
All persons	1 032	103 258	28 196	53 222	1 167	52 433	84 956	7 455
Under 3 years	62	4 373	1 082	2 472	48	2 429	3 846	603
3 and 4 years	51	2 671	840	1 823	76	1 757	2 616	275
5 to 9 years	92	6 819	1 989	4 148	135	4 045	6 114	925
10 to 14 years	128	6 598	1 924	3 727	102	3 644	5 778	1 015
15 to 17 years	98	3 724	1 164	2 135	77	2 098	3 290	466
18 and 19 years	32	3 427	740	1 478	75	1 426	2 143	281
20 to 24 years	105	8 105	1 635	3 538	142	3 457	6 697	491
25 to 29 years	103	9 157	2 201	4 881	117	4 808	7 333	665
30 to 34 years	60	9 180	2 093	4 478	79	4 413	7 572	658
35 to 39 years	65	8 126	1 994	3 923	67	3 870	6 701	523
40 to 44 years	50	7 637	1 878	3 416	47	3 400	6 167	338
45 to 49 years	40	5 612	1 603	2 439	25	2 430	3 991	248
50 to 54 years	24	4 849	1 232	2 304	44	2 287	3 710	278
55 to 59 years	29	4 382	1 316	2 371	45	2 346	3 369	142
60 to 64 years	21	4 490	1 398	2 741	26	2 720	3 841	272
65 to 74 years	47	7 891	2 793	4 168	47	4 138	6 556	198
75 years and over	25	6 217	2 314	3 180	15	3 165	5 232	77
Median age	21.9	33.7	36.1	32.7	22.6	32.9	33.1	21.9
FERTILITY								
Women 15 to 24 years	120	8 099	1 736	3 714	164	3 620	6 218	664
Children ever born	39	1 483	568	1 604	73	1 547	2 094	439
Per 1,000 women	325	183	327	432	445	427	337	661
Women ever married	19	1 406	336	915	40	898	1 313	45
Children ever born	33	927	380	954	21	949	1 043	78
Per 1,000 women	1 737	659	1 131	1 043	525	1 057	794	1 733
Women 25 to 34 years	90	9 193	2 232	4 860	81	4 800	7 636	755
Children ever born	121	11 322	3 429	7 761	166	7 616	10 052	1 663
Per 1,000 women	1 344	1 232	1 536	1 597	2 049	1 587	1 316	2 203
Women ever married	42	7 218	1 820	3 919	74	3 859	5 799	406
Children ever born	76	10 682	3 247	7 204	152	7 059	9 318	882
Per 1,000 women	1 810	1 480	1 784	1 838	2 054	1 829	1 607	2 172
Women 35 to 44 years	59	8 095	2 033	3 763	61	3 728	6 448	468
Children ever born	103	15 130	4 408	8 056	193	7 977	12 801	1 249
Per 1,000 women	1 746	1 869	2 168	2 141	3 164	2 140	1 985	2 669
No children	19	1 495	256	495	7	488	1 126	54
1 child	14	1 295	325	563	10	557	1 004	47
2 children	7	2 949	682	1 342	4	1 338	2 313	184
3 children	5	1 746	506	862	7	855	1 260	75
4 children	12	440	190	314	11	303	520	45
5 or more children	2	170	74	187	22	187	225	63
Women ever married	53	7 360	1 912	3 443	61	3 408	5 902	337
Children ever born	103	14 956	4 307	7 910	193	7 831	12 652	1 052
Per 1,000 women	1 943	2 032	2 253	2 297	3 164	2 298	2 144	3 122
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	1 032	103 258	28 196	53 222	1 167	52 433	84 956	7 455
In households	1 032	100 788	27 546	52 265	1 161	51 476	82 787	7 326
Family householder	198	27 669	7 856	14 566	242	14 405	22 332	1 824
Male	136	22 680	6 235	11 090	153	11 001	17 673	843
Female	62	4 989	1 621	3 476	89	3 404	4 659	981
Nonfamily householder	112	14 258	3 571	6 180	67	6 150	11 602	628
Male	72	5 851	1 358	2 386	28	2 363	4 903	318
Female	40	8 407	2 213	3 794	39	3 787	6 699	310
Spouse	140	22 913	6 347	11 210	194	11 095	17 963	710
Child	467	28 917	8 432	16 768	462	16 439	25 044	3 255
Other relatives	25	978	298	592	47	549	910	129
Nonrelatives	38	4 954	779	1 959	88	1 891	3 742	444
In group quarters	—	2 470	650	957	6	957	2 169	129
Persons per household	2.58	2.43	2.42	2.52	2.94	2.52	2.46	2.98
Persons per family	3.13	2.98	2.96	3.03	3.27	3.03	3.04	3.46
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	198	27 669	7 856	14 566	242	14 405	22 332	1 824
With own children under 18 years	122	12 897	3 730	7 141	161	7 027	11 007	1 273
With own children under 6 years	49	5 958	1 681	3 525	92	3 453	5 174	554
Married-couple families	116	23 027	6 358	11 257	148	11 166	17 937	848
With own children under 18 years	77	10 123	2 749	5 047	93	4 994	8 357	456
With own children under 6 years	21	4 894	1 265	2 477	56	2 434	4 011	195
Female householder, no husband present	55	3 598	1 233	2 747	73	2 691	3 393	891
With own children under 18 years	33	2 273	851	1 806	58	1 755	2 172	754
With own children under 6 years	21	913	379	893	34	866	922	340
Subfamilies	6	431	87	418	15	411	563	111
With own children under 18 years	6	373	73	376	15	370	513	105
Married-couple subfamilies	—	78	20	57	—	57	90	6
With own children under 18 years	—	20	6	15	—	15	40	—
Mother-child subfamilies	6	284	50	293	15	287	392	105
Persons under 18 years	431	24 185	6 999	14 305	438	13 973	21 644	3 284
Percent living with two parents	59.4	76.9	74.1	68.0	55.7	68.4	73.3	30.1
UNMARRIED-PARTNER HOUSEHOLDS								
Total	40	1 599	384	981	26	969	1 502	165
Male and female	40	1 579	384	977	26	965	1 461	155
Both male	—	6	—	4	—	4	22	—
Both female	—	14	—	—	—	—	19	10
SELECTED LIVING ARRANGEMENTS								
Households	310	41 927	11 427	20 746	309	20 555	33 934	2 452
With one or more subfamilies	5	431	95	407	13	394	544	111
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	29	1 036	301	710	41	686	947	151
With roomer, boarder, or foster child 15 years and over ..	—	506	54	140	—	140	189	32

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 180. Age, Fertility, and Household and Family Composition by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city—Con.		Des Moines city					Fort Dodge city
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White
AGE								
All persons	3 357	83 227	172 426	13 667	4 437	4 550	169 978	24 862
Under 3 years	266	3 700	7 820	843	299	416	7 572	1 157
3 and 4 years	191	2 526	5 096	576	220	259	4 960	639
5 to 9 years	340	5 994	11 208	1 364	441	434	10 970	1 832
10 to 14 years	333	5 617	10 112	1 158	488	453	9 828	1 642
15 to 17 years	211	3 186	5 427	647	239	253	5 295	974
18 and 19 years	87	2 096	5 369	488	169	223	5 255	694
20 to 24 years	466	6 462	14 687	1 152	583	461	14 468	1 497
25 to 29 years	349	7 166	16 641	1 046	394	271	16 511	1 670
30 to 34 years	208	7 495	16 570	1 072	384	403	16 301	2 007
35 to 39 years	129	6 634	13 738	1 068	271	333	13 616	2 069
40 to 44 years	208	6 019	11 194	775	366	331	11 022	1 488
45 to 49 years	114	3 948	8 829	660	142	218	8 714	1 092
50 to 54 years	119	3 636	7 163	514	139	88	7 104	890
55 to 59 years	88	3 296	6 450	459	104	86	6 407	1 074
60 to 64 years	89	3 786	7 948	550	63	90	7 908	1 332
65 to 74 years	111	6 482	13 267	699	72	188	13 161	2 410
75 years and over	48	5 184	10 907	596	63	43	10 886	2 395
Median age	22.6	33.2	33.0	27.9	23.1	22.6	33.1	35.8
FERTILITY								
Women 15 to 24 years	283	6 056	13 603	1 120	466	436	13 389	1 579
Children ever born	130	2 004	3 974	699	165	330	3 871	442
Per 1,000 women	459	331	292	624	354	757	289	280
Women ever married	40	1 296	3 079	86	118	130	3 039	358
Children ever born	50	1 009	2 773	90	132	202	2 738	349
Per 1,000 women	1 250	779	901	1 047	1 119	1 554	901	975
Women 25 to 34 years	272	7 505	16 893	1 177	426	269	16 715	1 944
Children ever born	423	9 855	20 633	1 987	725	459	20 319	2 849
Per 1,000 women	1 555	1 313	1 221	1 688	1 702	1 706	1 216	1 466
Women ever married	220	5 687	12 793	665	358	236	12 638	1 542
Children ever born	405	9 121	19 280	1 282	725	435	18 980	2 678
Per 1,000 women	1 841	1 604	1 507	1 928	2 025	1 843	1 502	1 737
Women 35 to 44 years	159	6 341	12 686	947	338	343	12 519	1 842
Children ever born	404	12 512	21 907	2 192	967	835	21 515	3 621
Per 1,000 women	2 541	1 973	1 727	2 315	2 861	2 434	1 719	1 966
No children	23	1 120	3 030	79	38	33	3 008	280
1 child	13	991	2 141	190	69	36	2 105	261
2 children	47	2 283	4 325	316	79	146	4 264	756
3 children	35	1 234	2 121	195	30	63	2 105	386
4 children	22	498	727	94	51	50	710	117
5 or more children	19	215	342	73	71	15	327	42
Women ever married	144	5 795	11 064	784	319	328	10 912	1 686
Children ever born	380	12 363	21 526	1 880	928	835	21 134	3 588
Per 1,000 women	2 639	2 133	1 946	2 398	2 909	2 546	1 937	2 128
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	3 357	83 227	172 426	13 667	4 437	4 550	169 978	24 862
In households	3 322	81 087	166 666	13 269	4 358	4 429	164 256	23 713
Family householder	601	21 965	44 440	3 432	879	903	43 987	6 509
Male	410	17 429	34 174	1 636	761	629	33 894	5 265
Female	191	4 536	10 266	1 796	118	274	10 093	1 244
Nonfamily householder	215	11 485	27 103	1 737	211	384	26 787	3 554
Male	104	4 857	10 671	759	87	218	10 498	1 398
Female	111	6 628	16 432	978	124	166	16 289	2 156
Spouse	476	17 683	35 209	1 527	830	635	34 923	5 313
Child	1 530	24 267	46 660	5 102	1 931	1 856	45 625	7 220
Other relatives	129	860	2 135	227	197	140	2 075	202
Nonrelatives	261	3 668	8 185	644	136	330	8 069	714
In group quarters	35	2 140	5 760	398	79	121	5 722	1 149
Persons per household	3.08	2.46	2.34	2.51	3.72	2.68	2.34	2.68
Persons per family	3.56	3.04	2.97	3.11	4.26	3.18	2.97	2.99
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	601	21 965	44 440	3 432	879	903	43 987	6 509
With own children under 18 years	363	10 796	20 494	2 071	660	649	20 138	3 098
With own children under 6 years	140	5 108	10 412	913	310	300	10 262	1 409
Married-couple families	384	17 707	35 219	1 713	731	589	34 945	5 218
With own children under 18 years	226	8 230	15 252	890	571	403	15 068	2 310
With own children under 6 years	90	3 982	8 092	422	276	177	8 014	1 127
Female householder, no husband present	161	3 300	7 398	1 540	87	223	7 252	1 028
With own children under 18 years	99	2 122	4 336	1 086	57	199	4 190	688
With own children under 6 years	46	885	1 930	447	17	102	1 858	253
Subfamilies	46	563	1 248	237	74	64	1 215	72
With own children under 18 years	36	513	1 103	226	40	45	1 089	72
Married-couple subfamilies	13	90	239	11	57	19	220	—
With own children under 18 years	3	40	94	—	23	—	94	—
Mother-child subfamilies	13	392	867	192	17	21	853	63
Persons under 18 years	1 341	21 023	39 663	4 588	1 687	1 815	38 625	6 244
Percent living with two parents	54.0	73.9	71.5	35.8	83.4	59.6	72.0	74.6
UNMARRIED-PARTNER HOUSEHOLDS								
Total	10	1 496	3 178	215	42	76	3 135	323
Male and female	10	1 455	3 016	207	39	76	2 973	323
Both male	—	22	90	—	3	—	90	—
Both female	—	19	72	8	—	—	72	—
SELECTED LIVING ARRANGEMENTS								
Households	816	33 450	71 543	5 169	1 090	1 287	70 774	10 063
With one or more subfamilies	21	544	1 179	253	56	43	1 173	63
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	46	930	2 132	273	154	85	2 106	199
With roomer, boarder, or foster child 15 years and over	11	186	643	42	—	36	618	68

Table 180. Age, Fertility, and Household and Family Composition by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Iowa City city			Muscatine city			Sioux City city	
	White	Black	Asian or Pacific Islander	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
AGE								
All persons	54 575	1 492	3 305	21 587	1 833	20 796	74 475	1 993
Under 3 years	1 831	82	183	1 050	177	934	3 236	163
3 and 4 years	1 073	47	128	560	93	515	2 102	104
5 to 9 years	2 777	143	189	1 631	186	1 552	5 825	213
10 to 14 years	2 123	81	54	1 621	278	1 521	5 531	214
15 to 17 years	1 204	37	56	934	150	869	2 909	150
18 and 19 years	5 112	164	128	577	91	538	2 424	78
20 to 24 years	13 555	351	691	1 392	178	1 298	5 042	188
25 to 29 years	5 834	166	801	1 638	113	1 595	5 759	118
30 to 34 years	4 137	150	574	1 827	101	1 785	5 970	217
35 to 39 years	4 133	84	272	1 667	141	1 630	5 683	148
40 to 44 years	3 135	89	47	1 653	82	1 615	4 919	62
45 to 49 years	1 912	52	68	1 093	84	1 053	3 546	51
50 to 54 years	1 412	3	36	831	49	815	3 124	52
55 to 59 years	1 156	12	32	890	53	871	3 153	30
60 to 64 years	1 332	20	17	991	30	973	3 670	74
65 to 74 years	2 006	11	17	1 753	23	1 753	6 352	60
75 years and over	1 843	—	12	1 479	4	1 479	5 230	71
Median age	24.8	22.7	26.4	33.8	18.6	34.4	33.7	21.8
FERTILITY								
Women 15 to 24 years	9 963	271	413	1 458	199	1 342	5 248	221
Children ever born	429	93	9	665	165	535	1 796	141
Per 1,000 women	43	343	22	456	829	399	342	638
Women ever married	837	18	48	492	105	425	1 092	25
Children ever born	329	27	9	545	131	444	1 149	33
Per 1,000 women	393	1 500	188	1 108	1 248	1 045	1 052	1 320
Women 25 to 34 years	4 817	128	653	1 779	80	1 746	5 991	105
Children ever born	4 019	72	359	2 866	239	2 767	9 140	176
Per 1,000 women	834	563	550	1 611	2 988	1 585	1 526	1 676
Women ever married	3 132	45	459	1 539	71	1 506	4 774	61
Children ever born	3 862	24	359	2 765	239	2 666	8 575	95
Per 1,000 women	1 233	533	782	1 797	3 366	1 770	1 796	1 557
Women 35 to 44 years	3 798	68	146	1 623	106	1 595	5 415	93
Children ever born	5 827	101	268	3 380	386	3 279	11 674	199
Per 1,000 women	1 534	1 485	1 836	2 083	3 642	2 056	2 156	2 140
No children	1 090	31	42	187	—	187	668	8
1 child	597	—	22	253	—	253	778	32
2 children	1 340	22	55	660	19	657	1 958	9
3 children	585	9	8	377	47	372	1 385	27
4 children	135	—	10	90	20	70	409	17
5 or more children	51	6	9	56	20	56	217	—
Women ever married	3 285	62	120	1 522	106	1 494	4 950	55
Children ever born	5 800	101	268	3 352	386	3 251	11 499	123
Per 1,000 women	1 766	1 629	2 233	2 202	3 642	2 176	2 323	2 236
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	54 575	1 492	3 305	21 587	1 833	20 796	74 475	1 993
In households	46 839	1 245	2 992	21 233	1 824	20 451	72 082	1 855
Family householder	9 976	216	655	5 987	391	5 826	19 735	418
Male	7 710	145	578	4 829	273	4 729	15 878	240
Female	2 266	71	77	1 158	118	1 097	3 857	178
Nonfamily householder	10 208	272	503	2 411	65	2 381	9 097	172
Male	4 728	175	335	1 009	49	995	3 306	124
Female	5 480	97	168	1 402	16	1 386	5 791	48
Spouse	8 524	115	625	4 879	258	4 775	16 054	136
Child	10 321	402	622	6 715	885	6 353	22 888	754
Other relatives	476	11	98	305	99	252	733	76
Nonrelatives	7 123	205	466	602	74	556	2 702	181
In group quarters	7 736	247	313	354	9	345	2 393	138
Persons per household	2.33	2.27	2.51	2.54	3.75	2.51	2.52	2.81
Persons per family	2.97	3.32	3.01	3.05	4.14	3.02	3.07	3.22
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	9 976	216	655	5 987	391	5 826	19 735	418
With own children under 18 years	5 046	142	399	3 072	304	2 953	9 870	268
With own children under 6 years	2 676	72	280	1 346	146	1 265	4 683	181
Married-couple families	8 425	153	575	4 818	266	4 710	16 082	155
With own children under 18 years	4 273	83	367	2 316	192	2 250	7 583	99
With own children under 6 years	2 452	53	266	980	107	933	3 590	75
Female householder, no husband present	1 225	63	58	896	96	847	2 937	172
With own children under 18 years	682	59	29	627	90	578	1 919	131
With own children under 6 years	216	19	14	307	34	273	895	75
Subfamilies	95	—	4	128	25	123	332	45
With own children under 18 years	70	—	4	93	18	91	289	45
Married-couple subfamilies	35	—	—	60	7	57	64	—
With own children under 18 years	10	—	—	25	—	25	21	—
Mother-child subfamilies	56	—	4	60	6	60	242	39
Persons under 18 years	9 008	390	610	5 796	884	5 391	19 603	844
Percent living with two parents	84.8	53.1	89.2	72.4	53.3	75.1	75.1	34.6
UNMARRIED-PARTNER HOUSEHOLDS								
Total	931	36	25	318	5	318	983	69
Male and female	833	36	19	318	5	318	951	69
Both male	41	—	—	—	—	—	—	—
Both female	57	—	6	—	—	—	32	—
SELECTED LIVING ARRANGEMENTS								
Households	20 184	488	1 158	8 398	456	8 207	28 832	590
With one or more subfamilies	94	—	3	97	25	95	332	36
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	442	10	92	293	44	263	717	76
With roomer, boarder, or foster child 15 years and over	324	15	4	26	—	26	204	18

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Table 180. Age, Fertility, and Household and Family Composition by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Sioux City city—Con.				Waterloo city		West Des Moines city
	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White
AGE							
All persons	1 670	1 156	2 420	73 501	57 695	8 077	30 635
Under 3 years	196	42	239	3 151	2 241	511	1 250
3 and 4 years	71	56	133	2 049	1 484	390	758
5 to 9 years	253	125	395	5 640	4 084	970	2 059
10 to 14 years	194	99	253	5 382	3 919	882	1 913
15 to 17 years	110	59	47	2 884	2 093	457	1 053
18 and 19 years	81	62	71	2 389	1 420	299	723
20 to 24 years	126	97	380	4 958	3 818	519	2 444
25 to 29 years	68	128	218	5 672	3 822	635	3 192
30 to 34 years	168	103	274	5 881	4 870	529	2 812
35 to 39 years	76	83	89	5 656	4 619	576	2 740
40 to 44 years	109	113	87	4 883	4 114	436	2 259
45 to 49 years	66	31	79	3 526	3 036	341	2 315
50 to 54 years	60	17	50	3 105	2 844	321	1 384
55 to 59 years	15	75	48	3 111	2 649	282	1 250
60 to 64 years	—	19	—	3 670	2 899	353	1 189
65 to 74 years	43	32	52	6 314	5 536	387	1 937
75 years and over	34	15	5	5 230	4 247	189	1 357
Median age	18.4	26.5	20.8	33.9	36.2	25.1	33.4
FERTILITY							
Women 15 to 24 years	174	104	232	5 141	3 675	645	2 215
Children ever born	174	37	175	1 707	1 367	548	213
Per 1,000 women	1 000	356	754	332	372	850	96
Women ever married	27	26	75	1 065	864	90	431
Children ever born	63	—	125	1 094	933	221	190
Per 1,000 women	2 333	—	1 667	1 027	1 080	2 456	441
Women 25 to 34 years	165	115	197	5 918	4 579	759	3 135
Children ever born	546	190	643	8 968	6 836	1 689	2 851
Per 1,000 women	3 309	1 652	3 264	1 515	1 493	2 225	909
Women ever married	113	98	173	4 714	3 678	369	2 295
Children ever born	438	190	573	8 429	6 480	1 006	2 842
Per 1,000 women	3 876	1 939	3 312	1 788	1 762	2 726	1 238
Women 35 to 44 years	83	82	67	5 389	4 398	542	2 692
Children ever born	166	133	242	11 619	8 680	1 416	4 719
Per 1,000 women	2 000	1 622	3 612	2 156	1 974	2 613	1 753
No children	17	30	—	668	749	28	600
1 child	15	—	5	773	661	70	412
2 children	15	23	22	1 945	1 629	191	1 001
3 children	23	29	14	1 377	918	171	495
4 children	13	—	11	409	282	34	143
5 or more children	—	—	15	217	159	48	41
Women ever married	73	59	67	4 924	4 053	429	2 455
Children ever born	166	133	242	11 444	8 576	1 225	4 719
Per 1,000 women	2 274	2 254	3 612	2 324	2 116	2 855	1 922
HOUSEHOLD TYPE AND RELATIONSHIP							
All persons	1 670	1 156	2 420	73 501	57 695	8 077	30 635
In households	1 623	1 133	2 352	71 124	56 815	8 033	30 155
Family householder	327	304	416	19 578	15 990	2 056	8 122
Male	138	245	293	15 751	12 873	981	6 898
Female	189	59	123	3 827	3 117	1 075	1 224
Nonfamily householder	67	57	164	9 027	8 127	830	4 447
Male	15	42	115	3 264	3 125	343	1 753
Female	52	15	49	5 763	5 002	487	2 694
Spouse	184	182	280	15 920	13 080	798	7 297
Child	716	430	1 010	22 412	16 435	3 357	8 486
Other relatives	34	41	121	719	510	242	245
Nonrelatives	172	103	301	2 630	1 994	289	1 320
In group quarters	47	23	68	2 377	880	44	480
Persons per household	3.65	3.01	3.15	2.52	2.37	2.71	2.40
Persons per family	4.00	3.08	3.46	3.07	2.94	3.27	3.00
FAMILY TYPE BY PRESENCE OF OWN CHILDREN							
Families	327	304	416	19 578	15 990	2 056	8 122
With own children under 18 years	260	171	284	9 765	7 163	1 311	3 844
With own children under 6 years	167	82	181	4 611	3 202	591	1 758
Married-couple families	141	201	246	15 955	13 213	874	7 181
With own children under 18 years	97	116	158	7 508	5 512	473	3 375
With own children under 6 years	65	64	105	3 543	2 489	138	1 655
Female householder, no husband present	162	52	107	2 907	2 309	1 034	771
With own children under 18 years	139	41	107	1 889	1 399	766	431
With own children under 6 years	94	4	67	870	617	404	95
Subfamilies	17	8	5	332	313	167	59
With own children under 18 years	17	3	5	289	264	152	43
Married-couple subfamilies	—	5	—	64	75	15	33
With own children under 18 years	—	—	—	21	26	—	17
Mother-child subfamilies	10	3	5	242	162	135	26
Persons under 18 years	824	381	1 067	19 106	13 821	3 210	7 033
Percent living with two parents	34.0	71.1	43.0	75.7	75.9	25.4	88.8
UNMARRIED-PARTNER HOUSEHOLDS							
Total	41	27	62	974	874	69	317
Male and female	41	27	62	942	870	69	317
Both male	—	—	—	—	4	—	—
Both female	—	—	—	32	—	—	—
SELECTED LIVING ARRANGEMENTS							
Households	394	361	580	28 605	24 117	2 886	12 569
With one or more subfamilies	16	13	7	332	313	166	59
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	28	51	74	700	588	196	254
With roomer, boarder, or foster child 15 years and over	8	5	12	199	149	34	111

Table 181. Education, Ability to Speak English, and Disability by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city			Burlington city		Cedar Falls city	Cedar Rapids city		
	White	Black	Asian or Pacific Islander	White	Black	White	White	Black	Asian or Pacific Islander
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	23 444	825	2 155	6 130	331	14 357	26 048	1 258	426
Preprimary school	712	33	63	456	16	635	2 170	107	21
Public school	470	33	38	316	9	359	1 304	85	5
Elementary or high school	3 840	89	297	4 411	270	4 623	15 847	828	237
Public school	3 629	89	297	4 075	266	4 312	14 162	824	220
College	18 892	703	1 795	1 263	45	9 099	8 031	323	168
Public college	18 642	681	1 759	1 110	45	8 880	5 605	211	68
Persons 3 years and over enrolled in school	23 444	825	2 155	6 130	331	14 357	26 048	1 258	426
3 and 4 years	246	16	53	182	9	215	767	59	9
5 to 14 years	3 243	99	226	3 477	209	3 783	12 663	527	175
15 to 17 years	874	7	83	974	74	989	3 627	254	63
18 and 19 years	4 634	188	80	322	18	2 604	2 540	101	66
20 to 24 years	11 203	291	696	342	15	5 308	2 635	114	62
25 to 34 years	2 407	162	845	363	6	855	2 021	142	33
35 years and over	837	62	172	470	—	603	1 795	61	18
Persons 18 to 24 years	17 693	554	844	2 043	170	9 038	11 600	417	197
Percent enrolled in college	88.4	86.5	89.0	24.0	16.5	84.5	36.9	34.8	50.3
Persons 16 to 19 years	5 396	203	184	1 287	101	3 453	5 940	324	111
Percent not enrolled, not high school graduate	1.3	—	—	10.8	15.8	1.8	5.8	2.8	—
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	17 693	554	844	2 043	170	9 038	11 600	417	197
High school graduate (includes equivalency)	1 786	55	125	825	93	985	3 361	81	71
Some college or associate degree	13 925	461	387	719	45	7 140	5 859	177	91
Bachelor's degree or higher	1 719	38	307	56	8	540	966	68	—
Persons 25 years and over	18 562	390	1 730	17 212	521	17 377	67 869	1 440	616
Less than 5th grade	88	—	53	125	24	23	362	26	40
5th to 8th grade	332	7	—	1 391	57	692	3 295	76	50
9th to 12th grade, no diploma	497	13	19	2 205	121	1 275	6 683	226	70
High school graduate (includes equivalency)	3 014	36	45	6 636	199	5 342	22 270	486	76
Some college, no degree	3 639	62	168	3 142	86	3 227	13 207	394	110
Associate degree, occupational program	919	7	6	762	—	1 039	4 125	11	23
Associate degree, academic program	537	16	36	525	11	387	2 009	48	20
Bachelor's degree	5 097	93	494	1 706	15	3 438	11 641	125	101
Graduate or professional degree	4 439	156	909	720	8	1 954	4 277	48	126
Females 25 years and over	9 545	195	738	9 484	285	9 369	36 178	707	293
Less than 5th grade	22	—	38	66	15	6	143	13	32
5th to 8th grade	204	—	—	775	24	326	1 760	31	16
9th to 12th grade, no diploma	281	7	19	1 274	83	749	3 735	108	56
High school graduate (includes equivalency)	1 849	12	39	3 850	117	3 095	12 691	259	35
Some college, no degree	2 031	36	86	1 568	31	1 769	7 290	200	64
Associate degree, occupational program	630	7	—	420	—	655	2 398	11	18
Associate degree, academic program	297	11	28	336	11	228	1 052	17	7
Bachelor's degree	2 559	37	263	886	4	1 797	5 424	50	31
Graduate or professional degree	1 672	85	265	309	—	744	1 685	18	34
Persons 25 years and over	18 562	390	1 730	17 212	521	17 377	67 869	1 440	616
Percent less than 5th grade	.5	—	3.1	.7	.5	.1	.5	1.8	6.5
Percent high school graduate or higher	95.1	94.9	95.8	78.4	61.2	88.5	84.8	77.2	74.0
Percent some college or higher	78.8	85.6	93.2	39.8	23.0	57.8	52.0	43.5	61.7
Percent bachelor's degree or higher	51.4	63.8	81.1	14.1	4.4	31.0	23.5	12.0	36.9
Males 25 to 34 years	3 332	112	711	1 909	47	1 891	9 207	323	142
Percent high school graduate or higher	98.8	100.0	100.0	84.0	72.3	95.8	93.2	81.7	95.8
Percent bachelor's degree or higher	56.3	63.4	88.9	14.5	—	31.5	30.2	16.4	49.3
Females 25 to 34 years	2 851	123	524	2 000	85	2 090	9 257	257	79
Percent high school graduate or higher	99.1	100.0	93.9	87.0	78.8	95.5	94.2	86.4	88.6
Percent bachelor's degree or higher	54.5	56.1	74.8	16.5	4.7	28.9	25.1	14.4	22.8
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	40 530	1 067	2 903	23 955	1 006	31 461	96 852	2 693	1 062
Speak a language other than English	1 729	239	2 510	661	35	833	3 494	192	754
5 to 17 years	235	45	216	152	11	176	526	50	102
18 to 64 years	1 391	194	2 274	399	15	485	2 000	142	626
65 to 74 years	55	—	12	35	—	52	433	—	10
75 years and over	48	—	8	75	9	120	535	—	16
Do not speak English "very well"	525	103	1 434	203	20	244	958	89	417
5 to 17 years	64	14	75	56	11	23	112	38	14
18 to 64 years	431	89	1 339	113	—	123	537	51	385
65 to 74 years	23	—	12	4	—	37	176	—	2
75 years and over	7	—	8	30	9	61	133	—	16
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Linguistically isolated households	104	20	479	42	—	72	236	—	110
Persons 5 years and over in households	31 051	759	2 485	23 480	991	26 606	94 382	2 551	982
In linguistically isolated households	202	55	943	50	—	96	385	—	280
5 to 17 years	60	14	72	8	—	—	38	—	48
18 to 64 years	131	41	859	16	—	10	166	—	220
65 to 74 years	11	—	12	4	—	25	99	—	—
75 years and over	—	—	—	22	—	61	82	—	12
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	33 681	925	2 626	15 207	709	23 293	67 517	1 818	814
With a mobility or self-care limitation	295	—	85	684	24	304	1 842	179	73
With a mobility limitation	165	—	—	385	18	200	1 003	86	8
In labor force	66	—	—	96	—	64	292	—	8
With a self-care limitation	196	—	85	502	12	159	1 274	107	65
With a work disability	1 135	35	48	1 374	73	1 258	4 530	202	30
In labor force	691	16	5	598	24	632	2 198	30	10
Prevented from working	276	13	15	632	42	471	1 798	160	20
No work disability	32 546	890	2 578	13 833	636	22 035	62 987	1 616	784
In labor force	23 223	553	1 327	11 536	466	16 579	53 808	1 247	607
Persons 65 to 74 years	1 650	7	12	2 466	9	2 018	7 813	86	15
With a mobility or self-care limitation	167	—	—	286	—	218	823	31	—
With a mobility limitation	116	—	—	203	—	124	571	18	—
With a self-care limitation	112	—	—	144	—	147	489	22	—
Persons 75 years and over	1 273	13	8	1 826	25	1 175	5 292	50	16
With a mobility or self-care limitation	305	—	—	524	—	281	1 275	8	—
With a mobility limitation	264	—	—	448	—	253	1 055	8	—
With a self-care limitation	162	—	—	237	—	110	665	8	—

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Table 181. Education, Ability to Speak English, and Disability by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Cedar Rapids city—Con.		Clinton city	Council Bluffs city			Davenport city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	463	25 743	6 782	12 655	369	12 401	22 284	2 949
Preprimary school	41	2 151	680	969	20	949	1 949	182
Public school	31	1 295	463	704	13	691	1 070	168
Elementary or high school	313	15 610	4 706	9 285	311	9 051	13 719	2 304
Public school	265	13 973	4 430	8 802	287	8 574	12 123	2 272
College	109	7 982	1 396	2 401	38	2 401	6 616	463
Public college	84	5 563	1 010	1 873	38	1 873	3 360	359
Persons 3 years and over enrolled in school	463	25 743	6 782	12 655	369	12 401	22 284	2 949
3 and 4 years	31	758	244	376	14	362	830	54
5 to 14 years	214	12 491	3 724	7 362	222	7 186	11 129	1 860
15 to 17 years	98	3 557	1 134	1 956	68	1 919	3 004	429
18 and 19 years	11	2 535	446	862	35	840	1 274	182
20 to 24 years	58	2 616	488	532	9	532	2 356	106
25 to 34 years	22	2 005	319	881	16	881	2 074	163
35 years and over	29	1 781	427	686	5	681	1 617	155
Persons 18 to 24 years	137	11 532	2 375	5 016	217	4 883	8 840	772
Percent enrolled in college	42.3	37.0	29.5	18.7	10.1	19.2	34.7	22.5
Persons 16 to 19 years	77	5 885	1 457	2 977	122	2 904	4 379	587
Percent not enrolled, not high school graduate	5.2	5.8	7.2	12.6	24.6	12.2	11.1	16.2
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	137	11 532	2 375	5 016	217	4 883	8 840	772
High school graduate (includes equivalency)	48	3 334	941	1 801	84	1 764	2 965	201
Some college or associate degree	40	5 830	833	1 722	32	1 717	3 499	302
Bachelor's degree or higher	21	963	102	117	—	117	871	13
Persons 25 years and over	464	67 541	18 822	33 901	512	33 577	54 472	3 399
Less than 5th grade	24	348	148	286	32	259	347	168
5th to 8th grade	21	3 279	1 708	2 958	109	2 905	3 309	218
9th to 12th grade, no diploma	64	6 628	2 555	5 581	126	5 473	7 249	865
High school graduate (includes equivalency)	158	22 614	7 058	13 527	153	13 449	17 887	877
Some college, no degree	87	13 148	2 975	5 979	42	5 957	10 607	621
Associate degree, occupational program	17	4 117	913	1 333	21	1 312	2 422	152
Associate degree, academic program	24	1 992	719	829	7	829	1 401	63
Bachelor's degree	63	11 589	1 936	2 381	22	2 366	7 950	353
Graduate or professional degree	6	4 277	810	1 027	—	1 027	3 300	82
Females 25 years and over	260	35 995	10 289	18 389	262	18 235	29 141	1 841
Less than 5th grade	17	136	54	170	17	153	194	85
5th to 8th grade	10	1 755	974	1 530	38	1 526	1 817	117
9th to 12th grade, no diploma	44	3 700	1 340	3 148	80	3 081	4 164	455
High school graduate (includes equivalency)	102	12 614	4 153	7 506	76	7 473	10 101	440
Some college, no degree	47	7 260	1 465	3 140	18	3 133	5 557	397
Associate degree, occupational program	8	2 390	523	735	21	714	1 415	106
Associate degree, academic program	8	1 044	456	410	7	410	663	55
Bachelor's degree	18	5 411	998	1 319	5	1 314	3 901	150
Graduate or professional degree	6	1 685	326	431	—	431	1 329	36
Persons 25 years and over	464	67 541	18 822	33 901	512	33 577	54 472	3 399
Percent less than 5th grade	5.2	.5	.8	.8	6.3	.8	.6	4.9
Percent high school graduate or higher	76.5	84.8	76.6	74.0	47.9	74.3	80.0	63.2
Percent some college or higher	42.5	52.0	39.1	34.1	18.0	34.2	47.1	37.4
Percent bachelor's degree or higher	14.9	23.5	14.6	10.1	4.3	10.1	20.7	12.8
Males 25 to 34 years	73	9 144	2 062	4 499	115	4 421	7 269	568
Percent high school graduate or higher	86.3	93.3	87.9	83.8	60.9	84.5	88.8	76.8
Percent bachelor's degree or higher	30.1	30.1	15.4	8.4	10.4	8.4	24.5	14.6
Females 25 to 34 years	90	9 193	2 232	4 860	81	4 800	7 636	755
Percent high school graduate or higher	78.9	94.4	91.1	85.0	58.0	85.5	91.2	76.7
Percent bachelor's degree or higher	5.6	25.3	15.7	11.4	—	11.5	23.6	6.0
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	919	96 214	26 274	48 927	1 043	48 247	78 494	6 577
Speak a language other than English	283	3 348	769	1 320	285	1 142	3 112	305
5 to 17 years	41	500	158	271	26	254	575	109
18 to 64 years	197	1 915	397	859	240	710	1 922	187
65 to 74 years	33	404	99	109	19	97	232	9
75 years and over	12	529	115	81	—	81	383	—
Do not speak English "very well"	111	894	219	438	139	345	986	105
5 to 17 years	21	106	67	94	8	86	201	50
18 to 64 years	66	497	69	274	117	196	635	55
65 to 74 years	12	164	44	31	14	24	46	—
75 years and over	12	127	39	39	—	39	104	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Linguistically isolated households	17	230	66	84	26	65	297	25
Persons 5 years and over in households	919	93 744	25 624	47 970	1 037	47 290	76 325	6 448
In linguistically isolated households	48	353	82	145	76	76	362	51
5 to 17 years	20	18	—	8	8	—	10	26
18 to 64 years	22	154	39	99	54	45	280	25
65 to 74 years	—	99	15	13	14	6	18	—
75 years and over	6	82	28	25	—	25	54	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	574	67 145	16 743	32 882	714	32 449	53 265	4 115
With a mobility or self-care limitation	26	1 824	562	1 421	33	1 411	1 542	297
With a mobility limitation	18	985	361	815	16	815	853	133
In labor force	5	287	106	192	—	192	185	30
With a self-care limitation	13	1 269	326	966	17	956	1 029	213
With a work disability	24	4 506	1 477	3 711	65	3 684	3 990	495
In labor force	5	2 193	632	1 552	21	1 537	1 798	168
Prevented from working	19	1 779	707	1 775	21	1 770	1 792	274
No work disability	550	62 639	15 266	29 171	649	28 765	49 275	3 620
In labor force	456	53 508	12 348	24 583	510	24 262	39 969	2 743
Persons 65 to 74 years	47	7 776	2 762	4 133	47	4 103	6 452	198
With a mobility or self-care limitation	7	816	370	551	7	544	568	65
With a mobility limitation	7	564	252	359	7	352	382	50
With a self-care limitation	—	489	250	348	—	348	342	41
Persons 75 years and over	25	5 273	1 921	2 737	15	2 722	4 545	77
With a mobility or self-care limitation	6	1 275	474	821	—	821	1 313	23
With a mobility limitation	6	1 055	390	717	—	717	1 143	23
With a self-care limitation	6	665	266	368	—	368	668	11

Table 181. Education, Ability to Speak English, and Disability by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city—Con.		Des Moines city					Fort Dodge city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	1 131	21 758	40 026	4 332	1 700	1 432	39 201	5 879	
Preprimary school	114	1 900	3 352	171	73	109	3 267	519	
Public school	78	1 030	2 198	151	62	59	2 154	327	
Elementary or high school	810	13 333	23 996	3 156	1 084	1 077	23 382	4 041	
Public school	742	11 748	21 763	3 056	1 040	937	21 269	3 158	
College	207	6 525	12 678	1 005	543	246	12 552	1 319	
Public college	135	3 305	6 276	621	347	150	6 199	1 152	
Persons 3 years and over enrolled in school	1 131	21 758	40 026	4 332	1 700	1 432	39 201	5 879	
3 and 4 years	63	810	1 407	120	8	66	1 350	140	
5 to 14 years	605	10 854	19 712	2 364	833	844	19 221	3 322	
15 to 17 years	192	2 907	4 853	623	211	192	4 730	906	
18 and 19 years	53	1 249	3 595	255	128	106	3 529	517	
20 to 24 years	97	2 309	4 598	299	341	82	4 570	360	
25 to 34 years	42	2 069	3 471	286	123	71	3 451	255	
35 years and over	79	1 560	2 390	385	56	71	2 350	379	
Persons 18 to 24 years	553	8 558	20 056	1 640	752	684	19 723	2 191	
Percent enrolled in college	21.0	35.3	34.7	25.2	50.4	21.6	34.9	33.0	
Persons 16 to 19 years	229	4 246	8 894	927	340	387	8 706	1 292	
Percent not enrolled, not high school graduate	5.2	11.4	11.8	11.9	16.2	27.9	11.8	7.1	
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	553	8 558	20 056	1 640	752	684	19 723	2 191	
High school graduate (includes equivalency)	184	2 861	6 506	583	159	168	6 428	766	
Some college or associate degree	132	3 419	8 212	579	273	204	8 083	978	
Bachelor's degree or higher	6	871	1 940	20	81	30	1 917	164	
Persons 25 years and over	1 463	53 646	112 707	7 439	1 998	2 051	111 630	16 427	
Less than 5th grade	65	337	972	127	432	132	905	165	
5th to 8th grade	215	3 164	4 499	481	167	231	4 403	1 260	
9th to 12th grade, no diploma	232	7 097	14 390	1 575	290	423	14 145	2 099	
High school graduate (includes equivalency)	412	17 690	40 504	2 147	463	571	40 247	5 883	
Some college, no degree	235	10 450	22 297	1 770	216	373	22 097	2 898	
Associate degree, occupational program	115	2 341	4 964	389	100	50	4 914	955	
Associate degree, academic program	23	1 382	3 006	144	30	56	2 982	497	
Bachelor's degree	106	7 913	15 177	483	188	99	15 124	1 846	
Graduate or professional degree	60	3 272	6 898	323	112	116	6 813	824	
Females 25 years and over	753	28 681	61 243	4 141	1 113	944	60 716	9 160	
Less than 5th grade	10	194	450	61	286	53	420	60	
5th to 8th grade	149	1 713	2 429	243	137	77	2 390	755	
9th to 12th grade, no diploma	121	4 083	7 969	952	164	213	7 806	1 217	
High school graduate (includes equivalency)	243	9 984	23 071	1 251	229	309	22 924	3 356	
Some college, no degree	82	5 499	12 232	934	93	127	12 193	1 629	
Associate degree, occupational program	90	1 356	2 910	191	35	34	2 876	669	
Associate degree, academic program	19	644	1 752	92	5	47	1 737	302	
Bachelor's degree	14	3 887	7 535	263	104	20	7 524	933	
Graduate or professional degree	25	1 321	2 895	154	60	64	2 846	239	
Persons 25 years and over	1 463	53 646	112 707	7 439	1 998	2 051	111 630	16 427	
Percent less than 5th grade	4.4	.6	.9	1.7	21.6	6.4	.8	1.0	
Percent high school graduate or higher	65.0	80.2	82.4	70.7	55.5	61.7	82.6	78.5	
Percent some college or higher	36.8	47.3	46.4	41.8	32.3	33.8	46.5	42.7	
Percent bachelor's degree or higher	11.3	20.8	19.6	10.8	15.0	10.5	19.7	16.3	
Males 25 to 34 years	285	7 156	16 318	941	352	405	16 097	1 733	
Percent high school graduate or higher	82.8	88.9	89.0	84.0	73.9	65.7	89.1	92.4	
Percent bachelor's degree or higher	16.5	24.8	23.4	9.5	18.2	15.3	23.5	21.6	
Females 25 to 34 years	272	7 505	16 893	1 177	426	269	16 715	1 944	
Percent high school graduate or higher	76.1	91.6	89.0	84.2	55.4	46.1	89.6	90.3	
Percent bachelor's degree or higher	3.3	24.0	22.6	11.5	18.5	4.8	22.8	16.8	
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	2 900	77 001	159 510	12 248	3 918	3 875	157 446	23 066	
Speak a language other than English	1 303	2 494	5 852	517	3 280	1 649	5 180	785	
5 to 17 years	238	466	1 092	172	906	307	953	134	
18 to 64 years	959	1 482	3 567	299	2 248	1 173	3 115	363	
65 to 74 years	66	203	532	19	63	139	459	92	
75 years and over	40	343	661	27	63	30	653	196	
Do not speak English "very well"	473	821	1 997	210	2 069	655	1 702	215	
5 to 17 years	44	177	335	75	463	125	278	58	
18 to 64 years	368	523	1 152	95	1 509	437	971	86	
65 to 74 years	32	46	172	13	63	74	123	37	
75 years and over	29	75	338	27	34	19	330	34	
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Linguistically isolated households	75	260	530	53	393	139	444	52	
Persons 5 years and over in households	2 865	74 861	153 813	11 850	3 839	3 754	151 787	21 917	
In linguistically isolated households	141	295	854	53	1 358	332	676	72	
5 to 17 years	22	—	110	—	448	86	66	6	
18 to 64 years	115	223	454	20	838	198	336	42	
65 to 74 years	4	18	106	6	42	29	98	16	
75 years and over	—	54	184	27	30	19	176	8	
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	1 999	52 193	111 329	8 130	2 786	2 639	109 980	14 198	
With a mobility or self-care limitation	32	1 529	4 017	748	279	84	3 986	522	
With a mobility limitation	18	847	2 103	275	71	49	2 086	317	
In labor force	8	185	601	55	35	11	601	81	
With a self-care limitation	14	1 022	2 799	599	236	52	2 768	350	
With a work disability	89	3 933	9 977	987	103	173	9 883	1 368	
In labor force	31	1 775	4 980	401	49	66	4 938	595	
Prevented from working	52	1 764	4 200	508	40	72	4 167	669	
No work disability	1 910	48 260	101 352	7 143	2 683	2 466	100 097	12 830	
In labor force	1 509	39 197	87 249	5 475	2 061	2 152	86 142	10 652	
Persons 65 to 74 years	111	6 378	13 073	699	72	188	12 967	2 342	
With a mobility or self-care limitation	13	568	1 517	162	20	—	1 517	158	
With a mobility limitation	7	382	992	107	13	—	992	63	
With a self-care limitation	13	342	917	121	13	—	917	114	
Persons 75 years and over	19	4 526	9 867	519	63	43	9 846	1 695	
With a mobility or self-care limitation	8	1 305	2 621	176	30	17	2 608	374	
With a mobility limitation	—	1 143	2 196	143	24	17	2 183	239	
With a self-care limitation	8	660	1 388	84	23	—	1 388	239	

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 181. Education, Ability to Speak English, and Disability by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Iowa City city			Muscatine city			Sioux City city	
	White	Black	Asian or Pacific Islander	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	27 092	955	2 178	5 338	677	5 068	19 001	758
Preprimary school	1 040	31	80	391	31	372	1 531	106
Public school	524	13	56	294	31	275	850	97
Elementary or high school	5 325	260	220	3 954	621	3 710	13 149	494
Public school	4 934	260	211	3 737	621	3 493	10 807	468
College	20 727	664	1 878	993	25	986	4 321	158
Public college	20 194	645	1 872	794	25	787	2 261	91
Persons 3 years and over enrolled in school	27 092	955	2 178	5 338	677	5 068	19 001	758
3 and 4 years	466	14	40	157	37	131	550	24
5 to 14 years	4 481	224	205	3 083	440	2 918	10 481	417
15 to 17 years	1 147	37	56	898	139	844	2 691	124
18 and 19 years	4 873	164	128	317	37	299	1 570	35
20 to 24 years	11 227	299	629	223	—	223	1 425	63
25 to 34 years	3 455	153	946	313	9	313	1 101	62
35 years and over	1 443	64	174	347	15	340	1 183	33
Persons 18 to 24 years	18 667	515	819	1 969	269	1 836	7 466	266
Percent enrolled in college	84.8	86.8	91.9	18.2	.4	19.6	29.3	28.2
Persons 16 to 19 years	5 932	197	164	1 187	181	1 097	4 280	175
Percent not enrolled, not high school graduate	1.0	—	—	5.7	16.0	5.0	9.9	27.4
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	18 667	515	819	1 969	269	1 836	7 466	266
High school graduate (includes equivalency)	1 920	54	75	790	64	760	2 370	67
Some college or associate degree	13 578	306	489	632	42	615	2 880	95
Bachelor's degree or higher	2 764	119	243	95	6	95	619	7
Persons 25 years and over	26 900	587	1 876	13 822	680	13 569	47 406	883
Less than 5th grade	54	16	25	150	171	122	398	37
5th to 8th grade	626	26	18	1 277	178	1 167	3 208	92
9th to 12th grade, no diploma	988	11	20	1 926	151	1 880	6 352	125
High school graduate (includes equivalency)	4 758	43	45	5 221	123	5 179	17 460	336
Some college, no degree	4 781	132	93	2 205	19	2 198	8 109	175
Associate degree, occupational program	1 211	30	24	462	6	462	2 649	43
Associate degree, academic program	641	16	31	497	14	489	659	15
Bachelor's degree	7 344	204	569	1 518	18	1 506	6 058	45
Graduate or professional degree	6 497	109	1 051	566	—	566	2 513	15
Females 25 years and over	13 944	233	887	7 488	319	7 370	25 798	374
Less than 5th grade	22	11	20	92	73	75	152	16
5th to 8th grade	312	9	9	681	71	637	1 567	33
9th to 12th grade, no diploma	481	6	12	1 196	61	1 186	3 633	41
High school graduate (includes equivalency)	2 789	19	22	2 842	78	2 813	10 055	171
Some college, no degree	2 524	58	49	1 207	7	1 200	4 300	96
Associate degree, occupational program	10	10	24	280	6	280	1 559	7
Associate degree, academic program	395	16	31	252	14	244	370	4
Bachelor's degree	3 929	68	379	731	9	728	3 168	6
Graduate or professional degree	2 698	36	341	207	—	207	994	—
Persons 25 years and over	26 900	587	1 876	13 822	680	13 569	47 406	883
Percent less than 5th grade	.2	2.7	1.3	1.1	25.1	.9	.8	4.2
Percent high school graduate or higher	93.8	91.0	96.6	75.7	26.5	76.6	79.0	71.2
Percent some college or higher	76.1	83.6	94.2	38.0	8.4	38.5	42.2	33.2
Percent bachelor's degree or higher	51.5	53.3	86.4	15.1	2.6	15.3	18.1	6.8
Males 25 to 34 years	5 154	188	722	1 686	134	1 634	5 738	230
Percent high school graduate or higher	97.2	96.8	100.0	82.8	22.4	84.9	88.3	89.1
Percent bachelor's degree or higher	56.8	53.2	92.8	15.3	6.7	15.2	22.1	11.3
Females 25 to 34 years	4 817	128	653	1 779	80	1 746	5 991	105
Percent high school graduate or higher	98.2	91.4	98.9	86.3	48.8	86.9	90.4	91.4
Percent bachelor's degree or higher	53.4	39.8	86.4	15.0	—	15.2	20.0	—
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	51 671	1 363	2 994	19 977	1 563	19 347	69 137	1 726
Speak a language other than English	2 479	122	2 482	894	1 306	454	2 304	93
5 to 17 years	367	22	208	225	468	76	453	53
18 to 64 years	1 930	89	2 245	614	815	323	1 255	32
65 to 74 years	105	11	17	20	23	20	274	8
75 years and over	77	—	12	35	—	35	322	—
Do not speak English "very well"	555	86	1 286	441	696	185	793	22
5 to 17 years	91	22	116	141	265	48	142	14
18 to 64 years	400	53	1 162	294	408	131	432	8
65 to 74 years	42	11	4	—	23	—	105	—
75 years and over	22	—	4	6	—	6	114	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Linguistically isolated households	107	22	447	78	131	32	178	—
Persons 5 years and over in households	43 935	1 116	2 681	19 623	1 554	19 002	66 744	1 588
In linguistically isolated households	201	86	897	213	375	43	299	10
5 to 17 years	29	22	138	97	144	5	35	10
18 to 64 years	141	53	755	110	208	32	143	—
65 to 74 years	17	11	4	—	23	—	62	—
75 years and over	14	—	—	6	—	6	59	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	42 307	1 118	2 702	13 134	986	12 706	44 876	1 099
With a mobility or self-care limitation	576	9	73	459	16	459	1 676	105
With a mobility limitation	330	—	12	291	16	291	832	34
In labor force	173	—	—	112	—	112	190	6
With a self-care limitation	414	9	73	299	9	299	1 168	93
With a work disability	1 836	34	51	1 141	46	1 124	4 179	147
In labor force	1 225	5	26	563	5	559	1 835	44
Prevented from working	407	10	9	500	32	487	1 994	90
No work disability	40 471	1 084	2 651	11 993	940	11 582	40 697	952
In labor force	30 497	699	1 537	10 044	650	9 769	34 607	685
Persons 65 to 74 years	1 968	11	17	1 747	23	1 747	6 281	54
With a mobility or self-care limitation	226	—	—	184	7	184	761	24
With a mobility limitation	160	—	—	127	7	127	477	7
With a self-care limitation	161	—	—	108	7	108	526	17
Persons 75 years and over	1 695	—	12	1 263	4	1 263	4 739	71
With a mobility or self-care limitation	348	—	8	411	—	411	1 278	20
With a mobility limitation	302	—	—	340	—	340	1 057	15
With a self-care limitation	141	—	—	245	—	245	798	12

Table 181. Education, Ability to Speak English, and Disability by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Sioux City city—Con.				Waterloo city		West Des Moines city
	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White
SCHOOL ENROLLMENT AND TYPE OF SCHOOL							
Persons 3 years and over enrolled in school	667	400	826	18 588	13 346	2 822	7 346
Preprimary school	76	26	113	1 467	1 351	278	599
Public school	76	9	94	801	822	224	348
Elementary or high school	515	255	592	12 852	9 044	2 171	4 501
Public school	481	215	472	10 580	7 434	2 062	4 033
College	76	119	121	4 269	2 951	373	2 246
Public college	69	52	69	2 238	2 578	316	1 220
Persons 3 years and over enrolled in school	667	400	826	18 588	13 346	2 822	7 346
3 and 4 years	13	16	46	523	410	116	287
5 to 14 years	415	181	582	10 182	7 468	1 722	3 537
15 to 17 years	94	37	39	2 674	1 949	442	1 018
18 and 19 years	21	56	35	1 535	784	188	582
20 to 24 years	45	40	62	1 425	1 005	101	731
25 to 34 years	28	40	39	1 079	848	133	664
35 years and over	51	30	23	1 170	882	120	527
Persons 18 to 24 years	207	159	451	7 347	5 238	818	3 167
Percent enrolled in college	14.5	35.8	16.6	29.5	25.5	22.9	33.4
Persons 16 to 19 years	182	108	94	4 234	2 700	613	1 420
Percent not enrolled, not high school graduate	31.3	22.2	30.9	10.0	12.6	13.7	3.7
EDUCATIONAL ATTAINMENT							
Persons 18 to 24 years	207	159	451	7 347	5 238	818	3 167
High school graduate (includes equivalency)	48	25	127	2 346	1 754	206	472
Some college or associate degree	30	48	108	2 847	1 992	271	1 402
Bachelor's degree or higher	15	—	—	619	371	29	943
Persons 25 years and over	639	616	902	47 048	38 636	4 049	20 435
Less than 5th grade	28	210	68	373	354	179	5
5th to 8th grade	27	67	220	3 156	2 623	387	214
9th to 12th grade, no diploma	168	86	144	6 273	4 925	963	797
High school graduate (includes equivalency)	192	70	334	17 340	16 029	1 426	4 375
Some college, no degree	149	38	92	8 055	6 034	647	4 660
Associate degree, occupational program	42	13	23	2 642	2 262	151	1 228
Associate degree, academic program	—	28	—	659	668	64	616
Bachelor's degree	16	61	21	6 037	4 021	166	6 043
Graduate or professional degree	17	43	—	2 513	1 720	66	2 497
Females 25 years and over	386	308	365	25 652	20 984	2 352	11 025
Less than 5th grade	28	116	8	144	124	59	5
5th to 8th grade	25	17	59	1 554	1 420	268	123
9th to 12th grade, no diploma	103	39	77	3 602	2 700	599	476
High school graduate (includes equivalency)	79	32	152	10 004	9 124	779	2 936
Some college, no degree	117	21	49	4 277	3 360	429	2 684
Associate degree, occupational program	18	8	7	1 552	1 314	93	802
Associate degree, academic program	—	28	—	370	425	21	337
Bachelor's degree	16	42	13	3 155	1 849	69	2 849
Graduate or professional degree	—	5	—	994	668	35	813
Persons 25 years and over	639	616	902	47 048	38 636	4 049	20 435
Percent less than 5th grade	4.4	34.1	7.5	.8	.9	4.4	—
Percent high school graduate or higher	65.1	41.1	52.1	79.2	79.5	62.2	95.0
Percent some college or higher	35.1	29.7	15.1	42.3	38.1	27.0	73.6
Percent bachelor's degree or higher	5.2	16.9	2.3	18.2	14.9	5.7	41.8
Males 25 to 34 years	71	116	295	5 635	4 113	405	2 869
Percent high school graduate or higher	91.5	37.1	58.0	88.7	86.2	90.1	97.6
Percent bachelor's degree or higher	—	—	2.7	22.3	16.3	8.9	58.9
Females 25 to 34 years	165	115	197	5 918	4 579	759	3 135
Percent high school graduate or higher	73.3	50.4	60.4	90.5	90.9	71.1	99.1
Percent bachelor's degree or higher	3.0	16.5	—	20.3	16.0	4.7	45.5
ABILITY TO SPEAK ENGLISH							
Persons 5 years and over	1 403	1 058	2 048	68 301	53 970	7 176	28 627
Speak a language other than English	329	818	1 075	2 024	1 365	232	918
5 to 17 years	141	185	204	399	286	81	225
18 to 64 years	169	586	839	1 054	809	143	607
65 to 74 years	19	32	32	249	139	8	34
75 years and over	—	15	—	322	131	—	52
Do not speak English "very well"	21	649	646	621	333	79	168
5 to 17 years	15	150	112	103	97	12	63
18 to 64 years	6	475	510	316	183	59	86
65 to 74 years	—	24	24	88	26	8	—
75 years and over	—	—	—	114	27	—	19
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD							
Linguistically isolated households	—	192	128	150	58	36	21
Persons 5 years and over in households	1 356	1 035	1 980	65 924	53 090	7 132	28 147
In linguistically isolated households	—	505	378	203	68	67	45
5 to 17 years	—	146	41	16	4	21	17
18 to 64 years	—	359	326	77	38	46	19
65 to 74 years	—	—	11	51	19	—	—
75 years and over	—	—	—	59	7	—	9
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS							
Persons 16 to 64 years	850	771	1 305	44 433	35 142	4 564	20 933
With a mobility or self-care limitation	24	49	51	1 652	1 328	455	442
With a mobility limitation	—	12	15	823	695	176	295
In labor force	—	—	—	190	136	17	47
With a self-care limitation	24	45	45	1 144	919	382	239
With a work disability	109	21	69	4 122	3 431	656	833
In labor force	48	9	47	1 794	1 335	186	389
Prevented from working	40	12	22	1 978	1 705	465	390
No work disability	741	750	1 236	40 311	31 711	3 908	20 100
In labor force	501	602	971	34 290	25 438	2 785	17 424
Persons 65 to 74 years	43	32	52	6 243	5 488	387	1 884
With a mobility or self-care limitation	15	9	—	761	730	114	156
With a mobility limitation	13	9	—	477	395	96	131
With a self-care limitation	10	—	—	526	515	71	74
Persons 75 years and over	34	15	5	4 739	3 814	176	1 066
With a mobility or self-care limitation	5	—	5	1 278	986	28	279
With a mobility limitation	—	—	—	1 057	792	22	259
With a self-care limitation	5	—	5	798	568	17	111

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Table 182. Geographic Mobility, Commuting, and Industry of Employed Persons by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city			Burlington city		Cedar Falls city	Cedar Rapids city		
	White	Black	Asian or Pacific Islander	White	Black	White	White	Black	Asian or Pacific Islander
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP									
All persons	42 450	1 190	3 221	25 617	1 212	33 166	103 956	3 119	1 119
Native	41 237	918	459	25 411	1 203	32 767	102 653	3 036	333
Born in State of residence	27 197	241	247	19 056	568	26 170	80 083	1 458	139
Born in a different State	13 713	654	118	6 285	628	6 451	22 209	1 545	54
Northeast	1 124	54	40	490	—	6 332	1 825	46	6
Midwest	9 382	398	19	4 199	271	4 198	14 754	410	26
South	1 745	179	11	885	357	778	3 005	993	5
West	1 462	23	48	711	—	843	2 625	96	17
Born abroad	327	23	94	70	7	146	361	33	140
Puerto Rico	20	10	—	—	—	6	21	8	—
U.S. outlying area	14	—	—	—	—	—	8	11	—
Born abroad of American parents	293	13	94	70	7	140	332	14	140
Foreign born	1 213	272	2 762	206	9	399	1 303	83	786
Naturalized citizen	237	4	326	97	9	234	861	—	246
Not a citizen	976	268	2 436	109	—	165	442	83	540
RESIDENCE IN 1985									
Persons 5 years and over	40 530	1 067	2 903	23 955	1 006	31 461	96 852	2 693	1 062
Same house	11 758	116	336	13 855	469	14 056	50 868	1 012	423
Different house in the United States	27 937	712	736	10 025	537	17 187	45 647	1 615	325
Same place	6 182	112	220	5 841	375	4 411	23 783	1 055	248
Not in same place	21 755	600	516	4 184	162	12 776	21 864	560	77
Same county	1 097	7	—	994	—	2 280	4 531	42	—
Different county	20 658	593	516	3 190	162	10 496	17 333	518	77
Same State	14 620	104	181	1 126	3	8 516	10 034	166	14
Different State	6 038	489	335	2 064	159	1 980	7 299	352	63
Northeast	318	25	73	145	—	155	464	—	—
Midwest	3 898	306	121	983	71	1 015	3 536	173	21
South	852	147	71	439	88	358	1 747	117	29
West	970	11	70	497	—	452	1 552	62	13
Puerto Rico	16	10	—	—	—	—	14	—	—
U.S. outlying area	—	—	—	—	—	7	9	—	—
Elsewhere	819	229	1 831	75	—	211	314	66	314
PLACE OF WORK									
Workers 16 years and over	23 063	556	1 271	11 573	391	16 359	53 825	957	579
Worked in area of residence	20 220	508	1 223	8 407	300	9 665	46 031	793	483
Worked outside area of residence	2 843	48	48	3 166	91	6 694	7 794	164	96
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK									
Workers 16 years and over	23 063	556	1 271	11 573	391	16 359	53 825	957	579
Car, truck, or van	16 241	279	546	10 644	341	13 612	49 157	809	465
Drove alone	14 195	208	405	9 281	305	12 576	43 793	641	273
Carpooled	2 046	71	141	1 363	36	1 036	5 364	168	192
Persons per car, truck, or van	1.07	1.17	1.16	1.07	1.06	1.04	1.06	1.13	1.43
Public transportation	1 511	112	315	85	—	42	1 032	72	16
Bus or trolley bus	1 511	112	315	65	—	36	920	72	16
Streetcar or trolley car	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	6	9	—	—
Railroad	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—
Taxicab	—	—	—	20	—	—	103	—	—
Motorcycle	149	—	—	29	—	26	67	—	—
Bicycle	488	—	48	29	—	77	197	—	8
Walked	3 905	158	349	398	44	2 135	1 797	52	77
Other means	88	—	8	85	6	18	158	24	—
Worked at home	681	7	5	303	—	449	1 417	—	13
Mean travel time to work (minutes)	13.2	15.6	12.2	13.5	18.8	13.5	14.8	16.1	13.9
INDUSTRY									
Employed persons 16 years and over	23 373	556	1 271	11 759	391	16 668	54 348	1 002	586
Agriculture, forestry, and fisheries	609	13	6	82	—	187	432	—	—
Mining	37	—	—	7	—	5	26	—	70
Construction	766	39	—	530	8	560	2 420	24	—
Manufacturing	1 241	47	13	2 946	159	2 407	12 239	291	165
Nondurable goods	595	7	9	596	36	420	4 221	124	48
Food and kindred products	58	7	—	278	18	112	1 911	65	6
Textile mill and finished textile products	18	—	—	35	18	5	301	8	—
Printing, publishing, and allied industries	418	—	9	124	—	238	1 439	18	5
Durable goods	646	40	4	2 350	123	1 987	8 018	167	117
Furniture, lumber, and wood products	20	—	—	240	15	57	74	8	—
Metal industries	21	5	—	424	23	295	465	—	6
Machinery and computer equipment	207	21	—	502	46	1 456	1 800	71	32
Electrical equipment and components, except computer	89	—	4	955	33	—	4 101	56	34
Transportation equipment	74	7	—	20	—	28	837	—	13
Transportation	466	13	4	726	—	529	2 216	41	—
Communications and other public utilities	273	15	7	202	20	264	2 320	62	31
Wholesale trade	399	—	—	535	—	505	2 705	17	—
Retail trade	4 898	83	114	2 242	84	3 947	9 726	186	172
Food, bakery, and dairy stores	797	4	11	396	24	541	1 541	22	26
Eating and drinking places	2 043	58	84	648	40	1 743	2 987	127	109
Banking and credit agencies	188	13	—	220	—	269	872	13	—
Insurance, real estate, and other finance	770	7	—	273	11	528	3 031	17	—
Business and repair services	616	—	14	411	6	597	2 781	45	11
Private households	90	—	—	19	—	104	160	—	—
Other personal services	448	24	10	281	19	347	1 305	20	—
Entertainment and recreation services	401	7	—	157	9	361	594	14	7
Professional and related services	11 104	280	1 078	2 665	39	5 713	12 089	209	130
Hospitals	686	7	10	491	6	541	2 451	15	6
Health services, except hospitals	731	16	17	620	—	509	1 561	32	4
Educational services	7 569	240	956	943	10	3 552	4 155	99	88
Public administration	1 067	15	25	463	36	345	1 432	63	—

Table 182. **Geographic Mobility, Commuting, and Industry of Employed Persons by Race and Hispanic Origin: 1990**

—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Cedar Rapids city—Con.		Clinton city	Council Bluffs city			Davenport city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP								
All persons	1 032	103 258	28 196	53 222	1 167	52 433	84 956	7 455
Native	901	102 015	27 996	52 799	1 032	52 098	83 494	7 411
Born in State of residence	657	79 624	20 535	33 772	613	33 323	56 413	3 255
Born in a different State	209	22 056	7 350	18 859	389	18 637	26 657	4 136
Northeast	7	1 818	426	555	7	548	2 217	64
Midwest	41	14 725	5 349	15 259	299	15 081	19 107	1 889
South	93	2 942	1 031	1 424	45	1 407	2 984	2 105
West	68	2 571	544	1 621	38	1 601	2 349	78
Born abroad	35	335	111	168	30	138	424	20
Puerto Rico	21	—	—	—	—	—	—	—
U.S. outlying area	—	8	—	12	—	12	—	—
Born abroad of American parents	14	327	111	156	30	126	424	20
Foreign born	131	1 243	200	423	135	335	1 462	44
Naturalized citizen	87	801	182	284	46	260	914	27
Not a citizen	44	442	18	139	89	75	548	17
RESIDENCE IN 1985								
Persons 5 years and over	919	96 214	26 274	48 927	1 043	48 247	78 494	6 577
Same house	464	50 531	15 226	27 962	493	27 641	41 998	2 262
Different house in the United States	413	45 360	10 992	20 837	513	20 505	35 875	4 273
Same place	282	23 590	6 468	12 026	346	11 795	18 953	2 866
Not in same place	131	21 770	4 524	8 811	167	8 710	16 922	1 407
Same county	36	4 500	981	2 054	49	2 009	3 328	136
Different county	95	17 270	3 543	6 757	118	6 701	13 594	1 271
Same State	38	9 996	1 154	1 981	15	1 981	4 107	148
Different State	57	7 274	2 389	4 776	103	4 720	9 487	1 123
Northeast	—	464	57	72	7	65	668	41
Midwest	19	3 527	1 404	3 219	63	3 187	5 375	638
South	13	1 740	581	624	27	613	1 987	414
West	25	1 543	347	861	6	855	1 457	30
Puerto Rico	7	7	—	—	—	—	—	—
U.S. outlying area	—	9	—	—	—	—	—	—
Elsewhere	35	307	56	128	37	101	621	42
PLACE OF WORK								
Workers 16 years and over	396	53 556	12 239	25 109	488	24 785	40 078	2 417
Worked in area of residence	336	45 797	9 650	13 516	263	13 333	25 793	1 447
Worked outside area of residence	60	7 759	2 589	11 593	225	11 452	14 285	970
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK								
Workers 16 years and over	396	53 556	12 239	25 109	488	24 785	40 078	2 417
Car, truck, or van	347	48 914	11 108	23 052	455	22 742	37 097	2 087
Drove alone	289	43 583	9 658	19 483	325	19 274	32 681	1 704
Carpooled	58	5 331	1 450	3 569	130	3 468	4 416	383
Persons per car, truck, or van	1.10	1.06	1.07	1.09	1.21	1.09	1.07	1.11
Public transportation	8	1 032	161	272	9	272	244	169
Bus or trolley bus	8	920	161	272	9	272	228	169
Streetcar or trolley car	—	—	—	—	—	—	—	—
Subway or elevated	—	9	—	—	—	—	16	—
Railroad	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—
Taxicab	—	103	—	—	—	—	—	—
Motorcycle	—	67	7	53	—	53	64	—
Bicycle	—	197	34	66	—	66	87	—
Walked	31	1 771	563	748	17	741	1 430	111
Other means	10	158	34	197	—	197	173	17
Worked at home	—	1 417	332	721	7	714	983	33
Mean travel time to work (minutes)	12.0	14.8	14.1	17.0	19.6	16.9	15.9	17.7
INDUSTRY								
Employed persons 16 years and over	406	54 069	12 400	25 432	500	25 108	40 444	2 451
Agriculture, forestry, and fisheries	—	432	195	284	5	284	349	13
Mining	—	26	27	20	—	20	45	—
Construction	18	2 407	657	1 428	18	1 417	1 844	52
Manufacturing	131	12 122	2 905	4 096	154	3 982	6 859	532
Nondurable goods	57	4 166	1 890	2 142	116	2 049	2 581	265
Food and kindred products	31	1 880	442	1 035	71	970	1 357	216
Textile mill and finished textile products	8	293	10	182	—	182	70	—
Printing, publishing, and allied industries	10	1 431	184	513	23	498	876	18
Durable goods	74	7 956	1 015	1 954	38	1 933	4 278	267
Furniture, lumber, and wood products	14	60	73	361	9	356	248	28
Metal industries	5	465	412	392	6	386	1 756	78
Machinery and computer equipment	—	1 800	174	400	4	396	1 202	68
Electrical equipment and components, except computer	30	4 078	133	117	6	111	157	8
Transportation equipment	8	829	65	267	—	267	207	22
Transportation	6	2 216	543	1 878	15	1 874	1 608	141
Communications and other public utilities	20	2 303	303	848	27	828	1 017	47
Wholesale trade	7	2 698	213	1 405	33	1 392	2 607	138
Retail trade	86	9 686	2 368	4 598	58	4 566	8 180	457
Food, bakery, and dairy stores	6	1 541	320	788	10	782	1 433	86
Eating and drinking places	71	2 947	686	1 390	35	1 368	2 364	192
Banking and credit agencies	—	872	312	576	7	569	778	67
Insurance, real estate, and other finance	29	3 007	271	1 783	50	1 758	1 693	42
Business and repair services	17	2 773	714	1 486	24	1 472	1 931	101
Private households	11	155	41	95	—	95	110	23
Other personal services	12	1 293	369	650	8	647	892	68
Entertainment and recreation services	7	594	160	474	7	470	436	26
Professional and related services	42	12 060	2 958	5 076	73	5 015	9 439	546
Hospitals	13	2 438	499	1 401	47	1 354	1 586	78
Health services, except hospitals	21	1 545	674	758	—	758	1 834	167
Educational services	8	4 155	1 142	1 612	5	1 612	3 480	159
Public administration	20	1 425	364	735	21	719	2 656	198

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Table 182. **Geographic Mobility, Commuting, and Industry of Employed Persons by Race and Hispanic Origin: 1990**

— Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city—Con.		Des Moines city					Fort Dodge city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP									
All persons	3 357	83 227	172 426	13 667	4 437	4 550	169 978	24 862	
Native	2 766	82 054	170 292	13 496	1 171	3 704	168 161	24 648	
Born in State of residence	1 852	55 461	133 737	8 954	791	2 644	132 136	20 331	
Born in a different State	892	26 186	35 821	4 502	217	946	35 327	4 275	
Northeast	17	2 208	2 954	76	16	49	2 905	237	
Midwest	538	18 815	22 677	1 981	72	361	22 472	2 791	
South	188	2 895	5 084	2 138	52	296	4 937	570	
West	149	2 268	5 106	307	77	240	5 013	677	
Born abroad	22	407	734	40	163	114	698	42	
Puerto Rico	—	—	32	—	—	9	—	7	
U.S. outlying area	—	—	23	—	—	—	23	—	
Born abroad of American parents	22	407	679	40	148	105	652	35	
Foreign born	591	1 173	2 134	171	3 266	846	1 817	214	
Naturalized citizen	217	765	1 424	99	1 235	217	1 354	177	
Not a citizen	374	408	710	72	2 031	629	463	37	
RESIDENCE IN 1985									
Persons 5 years and over	2 900	77 001	159 510	12 248	3 918	3 875	157 446	23 066	
Same house	1 104	41 359	83 187	5 417	1 384	1 689	82 204	12 720	
Different house in the United States	1 667	35 097	75 773	6 748	1 803	1 972	74 778	10 306	
Same place	1 084	18 506	42 678	4 844	1 010	1 129	42 062	5 496	
Not in same place	583	16 591	33 095	1 904	793	843	32 716	4 810	
Same county	76	3 296	5 973	202	36	83	5 900	959	
Different county	507	13 295	27 122	1 702	757	760	26 816	3 851	
Same State	55	4 052	14 422	367	191	292	14 297	2 162	
Different State	452	9 243	12 700	1 335	566	468	12 519	1 689	
Northeast	17	659	467	14	28	8	459	67	
Midwest	179	5 242	6 259	664	288	202	6 189	943	
South	144	1 915	2 781	380	95	123	2 743	338	
West	112	1 427	3 193	277	155	135	3 128	341	
Puerto Rico	—	—	14	—	—	24	—	—	
U.S. outlying area	—	—	—	—	—	—	—	—	
Elsewhere	129	545	536	83	731	190	464	40	
PLACE OF WORK									
Workers 16 years and over	1 390	39 345	89 421	5 285	1 996	2 081	88 320	11 048	
Worked in area of residence	1 021	25 214	69 485	4 349	1 569	1 692	68 639	9 077	
Worked outside area of residence	369	14 131	19 936	936	427	389	19 681	1 971	
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK									
Workers 16 years and over	1 390	39 345	89 421	5 285	1 996	2 081	88 320	11 048	
Car, truck, or van	1 256	36 424	80 215	4 508	1 798	1 937	79 144	10 188	
Drove alone	924	32 132	67 330	3 479	1 314	1 372	66 503	9 216	
Carpooled	332	4 292	12 885	1 029	484	565	12 641	972	
Persons per car, truck, or van	1.17	1.07	1.09	1.14	1.17	1.19	1.09	1.06	
Public transportation	35	244	2 992	459	51	55	2 976	106	
Bus or trolley bus	35	228	2 909	431	51	55	2 893	80	
Streetcar or trolley car	—	—	4	—	—	—	4	—	
Subway or elevated	—	16	7	—	—	—	7	—	
Railroad	—	—	7	—	—	—	7	—	
Ferryboat	—	—	—	—	—	—	—	—	
Taxicab	—	—	65	28	—	—	65	26	
Motorcycle	—	64	128	10	—	—	128	18	
Bicycle	—	87	154	15	—	—	154	20	
Walked	75	1 394	3 175	219	88	69	3 173	389	
Other means	12	161	413	20	37	14	407	23	
Worked at home	12	971	2 344	54	22	6	2 338	304	
Mean travel time to work (minutes)	15.0	16.0	16.4	16.7	15.5	16.2	16.4	12.2	
INDUSTRY									
Employed persons 16 years and over	1 403	39 698	91 022	5 437	2 029	2 130	89 916	11 128	
Agriculture, forestry, and fisheries	19	330	921	24	—	8	913	175	
Mining	—	45	69	—	—	—	69	27	
Construction	41	1 817	4 432	107	59	72	4 393	442	
Manufacturing	369	6 706	10 969	928	649	434	10 839	1 872	
Nondurable goods	172	2 536	7 640	714	367	324	7 530	1 006	
Food and kindred products	124	1 312	1 251	231	158	218	1 197	306	
Textile mill and finished textile products	6	70	346	14	35	—	346	25	
Printing, publishing, and allied industries	42	876	3 882	216	75	34	3 862	230	
Durable goods	197	4 170	3 329	214	282	110	3 309	866	
Furniture, lumber, and wood products	23	238	140	13	34	21	140	19	
Metal industries	105	1 699	462	22	49	—	462	39	
Machinery and computer equipment	22	1 180	1 143	101	24	45	1 143	75	
Electrical equipment and components, except computer	—	157	180	9	—	5	175	260	
Transportation equipment	19	188	544	9	123	12	544	50	
Transportation	32	1 584	4 635	328	24	136	4 562	595	
Communications and other public utilities	40	999	2 478	134	12	100	2 433	298	
Wholesale trade	170	2 542	4 985	81	123	138	4 916	480	
Retail trade	229	8 038	15 774	614	292	519	15 486	2 638	
Food, bakery, and dairy stores	57	1 385	2 799	93	3	52	2 770	391	
Eating and drinking places	72	2 336	4 849	270	113	275	4 721	802	
Banking and credit agencies	32	758	1 888	74	28	36	1 872	247	
Insurance, real estate, and other finance	66	1 634	10 062	511	170	107	10 013	375	
Business and repair services	68	1 902	5 215	406	104	83	5 149	363	
Private households	7	103	318	44	10	—	318	44	
Other personal services	55	862	2 486	145	130	38	2 453	209	
Entertainment and recreation services	11	428	1 315	37	18	22	1 296	164	
Professional and related services	221	9 309	20 898	1 537	314	374	20 673	2 869	
Hospitals	43	1 551	5 028	340	94	88	5 002	408	
Health services, except hospitals	47	1 792	2 913	291	46	124	2 813	654	
Educational services	88	3 450	6 336	547	117	60	6 295	904	
Public administration	43	2 641	4 577	467	96	63	4 531	330	

Table 182. **Geographic Mobility, Commuting, and Industry of Employed Persons by Race and Hispanic Origin: 1990**

—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Iowa City city			Muscatine city			Sioux City city	
	White	Black	Asian or Pacific Islander	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP								
All persons	54 575	1 492	3 305	21 587	1 833	20 796	74 475	1 993
Native	53 206	1 345	602	21 271	1 238	20 652	73 463	1 966
Born in State of residence	34 562	351	214	16 529	514	16 237	54 088	817
Born in a different State	18 237	979	345	4 671	692	4 354	19 181	1 137
Northeast	2 346	88	32	235	31	235	893	67
Midwest	11 368	567	170	3 143	91	3 088	13 995	469
South	2 245	264	33	731	518	521	2 038	518
West	2 278	60	110	562	52	510	2 255	83
Born abroad	407	15	43	71	32	61	194	12
Puerto Rico	38	—	—	7	13	—	26	—
U.S. outlying area	15	7	—	—	—	—	—	—
Born abroad of American parents	354	8	43	64	19	61	168	12
Foreign born	1 369	147	2 703	316	595	144	1 012	27
Naturalized citizen	382	8	411	247	217	130	703	11
Not a citizen	987	139	2 292	69	378	14	309	16
RESIDENCE IN 1985								
Persons 5 years and over	51 671	1 363	2 994	19 977	1 563	19 347	69 137	1 726
Same house	16 168	132	233	12 044	620	11 846	38 746	484
Different house in the United States	34 605	1 106	1 092	7 909	867	7 485	30 065	1 203
Same place	8 888	303	326	4 285	381	4 086	17 448	632
Not in same place	25 717	803	766	3 624	486	3 399	12 617	571
Same county	2 117	21	38	1 115	97	1 073	1 493	32
Different county	23 600	782	728	2 509	389	2 326	11 124	539
Same State	14 017	165	194	1 099	60	1 090	3 905	72
Different State	9 583	617	534	1 410	329	1 236	7 219	467
Northeast	738	47	49	15	21	15	133	11
Midwest	6 120	397	252	764	12	764	4 383	153
South	1 206	130	65	347	270	199	1 319	282
West	1 519	43	168	284	26	258	1 384	21
Puerto Rico	2	—	—	—	—	—	9	—
U.S. outlying area	—	—	—	—	—	—	—	—
Elsewhere	896	125	1 669	24	76	16	317	39
PLACE OF WORK								
Workers 16 years and over	30 284	655	1 460	10 117	508	9 905	35 415	583
Worked in area of residence	25 507	554	1 337	8 155	300	8 024	29 756	417
Worked outside area of residence	4 777	101	123	1 962	208	1 881	5 659	166
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK								
Workers 16 years and over	30 284	655	1 460	10 117	508	9 905	35 415	583
Car, truck, or van	19 723	318	590	9 082	457	8 884	32 677	506
Drove alone	16 083	247	449	7 885	277	7 747	28 571	328
Carpooled	3 640	71	141	1 197	180	1 137	4 106	178
Persons per car, truck, or van	1.11	1.15	1.15	1.08	1.32	1.07	1.07	1.26
Public transportation	2 698	194	381	134	11	134	512	29
Bus or trolley bus	2 670	194	381	127	11	127	404	25
Streetcar or trolley car	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—
Ferryboat	22	—	—	—	—	—	—	—
Taxicab	6	—	—	7	—	7	108	4
Motorcycle	91	—	—	25	—	25	73	—
Bicycle	816	—	27	23	—	23	27	—
Walked	5 899	122	435	443	4	443	1 319	11
Other means	140	—	10	61	—	61	95	—
Worked at home	917	21	17	349	36	335	712	37
Mean travel time to work (minutes)	14.5	15.6	15.5	14.0	20.8	13.9	14.7	15.8
INDUSTRY								
Employed persons 16 years and over	31 108	660	1 516	10 259	525	10 036	35 842	630
Agriculture, forestry, and fisheries	231	—	—	82	—	82	355	7
Mining	22	—	—	30	—	30	16	—
Construction	889	8	9	427	12	427	1 620	23
Manufacturing	1 901	13	65	3 478	294	3 352	6 200	181
Nondurable goods	1 161	9	28	1 780	252	1 658	4 164	160
Food and kindred products	188	6	13	905	173	828	2 813	126
Textile mill and finished textile products	68	—	—	6	—	6	354	8
Printing, publishing, and allied industries	489	—	—	139	—	139	319	—
Durable goods	740	4	37	1 698	42	1 694	2 036	21
Furniture, lumber, and wood products	51	—	—	858	12	858	30	—
Metal industries	51	—	—	243	17	239	365	3
Machinery and computer equipment	71	—	—	193	—	193	816	12
Electrical equipment and components, except computer	120	4	9	60	7	60	117	—
Transportation equipment	201	—	21	40	—	40	318	6
Transportation	448	18	5	237	12	229	1 937	12
Communications and other public utilities	380	—	1	269	—	269	1 107	40
Wholesale trade	545	7	16	426	34	414	1 878	35
Retail trade	6 241	121	103	1 683	42	1 666	7 489	111
Food, bakery, and dairy stores	930	18	13	355	1	355	1 511	25
Eating and drinking places	2 534	50	39	614	23	599	2 054	52
Banking and credit agencies	482	11	4	153	—	153	659	8
Insurance, real estate, and other finance	645	9	9	283	3	280	1 422	—
Business and repair services	1 138	7	38	325	14	325	1 244	28
Private households	122	—	—	67	—	67	151	15
Other personal services	590	30	6	265	6	259	841	—
Entertainment and recreation services	453	8	26	71	—	71	436	14
Professional and related services	16 395	397	1 225	2 224	93	2 173	9 305	127
Hospitals	5 168	135	181	278	—	278	2 462	12
Health services, except hospitals	884	27	41	510	20	490	1 760	35
Educational services	7 596	195	891	801	29	786	2 893	14
Public administration	626	31	9	239	15	239	1 182	29

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 182. **Geographic Mobility, Commuting, and Industry of Employed Persons by Race and Hispanic Origin: 1990**

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[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Sioux City city—Con.					Waterloo city		West Des Moines city
	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin		White	Black	White
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP								
All persons	1 670	1 156	2 420	73 501		57 695	8 077	30 635
Native	1 670	254	1 659	72 675		57 291	8 070	30 353
Born in State of residence	1 011	110	1 008	53 576		47 092	4 574	20 181
Born in a different State	659	100	592	18 954		10 108	3 489	9 990
Northeast	4	12	45	865		572	78	1 132
Midwest	519	25	129	13 956		6 824	647	6 525
South	26	5	187	1 982		1 489	2 700	1 297
West	110	58	231	2 151		1 223	64	1 036
Born abroad	—	44	59	145		91	7	182
Puerto Rico	—	—	32	—		—	—	30
U.S. outlying area	—	—	—	—		10	7	25
Born abroad of American parents	—	44	27	145		81	—	127
Foreign born	—	902	761	826		404	7	282
Naturalized citizen	—	174	185	603		308	7	167
Not a citizen	—	728	576	223		96	—	115
RESIDENCE IN 1985								
Persons 5 years and over	1 403	1 058	2 048	68 301		53 970	7 176	28 627
Same house	373	188	673	38 406		31 213	3 581	10 081
Different house in the United States	1 030	478	1 113	29 650		22 682	3 566	18 385
Same place	819	184	507	17 188		13 009	2 731	3 075
Not in same place	211	294	606	12 462		9 673	835	15 310
Same county	7	13	7	1 486		3 083	116	6 004
Different county	204	281	599	10 976		6 590	719	9 306
Same State	67	64	34	3 897		3 415	127	4 140
Different State	137	217	565	7 079		3 175	592	5 166
Northeast	—	17	6	133		128	—	345
Midwest	70	115	95	4 335		1 345	260	3 029
South	22	36	270	1 301		1 052	270	1 008
West	45	49	194	1 310		650	62	784
Puerto Rico	—	—	9	—		—	—	10
U.S. outlying area	—	—	—	—		—	—	—
Elsewhere	—	392	253	245		75	29	151
PLACE OF WORK								
Workers 16 years and over	427	582	935	35 073		25 400	2 421	17 552
Worked in area of residence	285	255	521	29 570		20 247	1 901	5 622
Worked outside area of residence	142	327	414	5 503		5 153	520	11 930
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK								
Workers 16 years and over	427	582	935	35 073		25 400	2 421	17 552
Car, truck, or van	387	520	896	32 344		23 501	2 154	16 448
Drove alone	298	265	533	28 315		21 500	1 846	14 782
Carpooled	89	255	363	4 029		2 001	308	1 666
Persons per car, truck, or van	1.14	1.36	1.34	1.07		1.05	1.09	1.06
Public transportation	20	—	—	512		334	48	264
Bus or trolley bus	20	—	—	404		323	48	264
Streetcar or trolley car	—	—	—	—		—	—	—
Subway or elevated	—	—	—	—		—	—	—
Railroad	—	—	—	—		—	—	—
Ferryboat	—	—	—	—		—	—	—
Taxicab	—	—	—	108		11	—	—
Motorcycle	—	—	—	73		70	—	9
Bicycle	5	—	—	27		77	—	15
Walked	12	62	27	1 310		650	111	261
Other means	3	—	8	95		58	23	73
Worked at home	—	—	4	712		710	85	482
Mean travel time to work (minutes)	16.5	14.0	16.1	14.7		14.2	16.4	15.9
INDUSTRY								
Employed persons 16 years and over	435	582	946	35 489		25 828	2 499	17 818
Agriculture, forestry, and fisheries	13	—	6	355		319	6	143
Mining	—	—	—	16		—	—	9
Construction	11	4	15	1 613		1 129	87	600
Manufacturing	92	337	576	6 026		5 585	725	1 411
Nondurable goods	87	331	551	4 009		1 166	213	1 007
Food and kindred products	72	331	527	2 678		428	160	68
Textile mill and finished textile products	—	—	10	348		136	16	49
Printing, publishing, and allied industries	—	—	—	319		445	28	605
Durable goods	5	6	25	2 017		4 419	512	404
Furniture, lumber, and wood products	—	—	—	30		237	7	12
Metal industries	—	—	—	365		715	59	23
Machinery and computer equipment	5	6	11	811		3 044	371	113
Electrical equipment and components, except computer	—	—	9	108		33	9	27
Transportation equipment	—	—	—	318		80	25	60
Transportation	27	—	28	1 918		734	112	421
Communications and other public utilities	12	4	24	1 089		458	137	506
Wholesale trade	19	18	57	1 857		999	46	1 349
Retail trade	93	71	88	7 432		5 457	359	2 715
Food, bakery, and dairy stores	12	—	11	1 511		801	52	504
Eating and drinking places	58	67	47	2 007		1 617	109	613
Banking and credit agencies	—	—	17	659		388	42	450
Insurance, real estate, and other finance	—	12	—	1 422		1 000	48	3 399
Business and repair services	10	16	16	1 244		1 150	50	876
Private households	—	—	—	151		170	17	33
Other personal services	6	—	15	832		842	118	345
Entertainment and recreation services	6	—	13	423		414	—	163
Professional and related services	89	112	79	9 270		6 307	615	4 677
Hospitals	12	9	18	2 444		1 230	90	888
Health services, except hospitals	7	35	—	1 760		1 267	115	769
Educational services	30	58	29	2 876		2 072	279	1 350
Public administration	57	8	12	1 182		876	137	721

Table 183. Labor Force Characteristics by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city			Burlington city		Cedar Falls city	Cedar Rapids city		
	White	Black	Asian or Pacific Islander	White	Black	White	White	Black	Asian or Pacific Islander
LABOR FORCE STATUS									
Persons 16 years and over	36 871	951	2 652	19 922	758	27 103	81 959	2 046	853
In labor force	24 458	576	1 338	12 584	499	17 574	57 672	1 294	621
Percent of persons 16 years and over	66.3	60.6	50.5	63.2	65.8	64.8	70.4	63.2	72.8
Armed Forces	31	—	6	23	—	24	94	8	—
Civilian labor force	24 427	576	1 332	12 561	499	17 550	57 578	1 286	621
Employed	23 373	556	1 271	11 759	391	16 668	54 348	1 002	586
At work 35 or more hours	12 257	220	455	8 699	283	9 737	41 332	674	461
Unemployed	1 054	20	61	802	108	882	3 230	284	35
Percent of civilian labor force	4.3	3.5	4.6	6.4	21.6	5.0	5.6	22.1	5.6
Not in labor force	12 413	375	1 314	7 338	259	9 529	24 287	752	232
Institutionalized persons	236	6	—	400	15	593	1 243	84	8
Females 16 years and over	17 346	414	1 028	10 830	386	14 636	43 717	988	362
In labor force	10 987	254	376	5 938	208	8 715	27 587	549	252
Percent of females 16 years and over	63.3	61.4	36.6	54.8	53.9	59.5	63.1	55.6	69.6
Armed Forces	—	—	—	11	—	—	48	—	—
Civilian labor force	10 987	254	376	5 927	208	8 715	27 539	549	252
Employed	10 540	246	315	5 620	159	8 303	26 245	427	247
At work 35 or more hours	5 178	90	100	3 626	122	3 715	17 680	290	185
Unemployed	447	8	61	307	49	412	1 294	122	5
Percent of civilian labor force	4.1	3.1	16.2	5.2	23.6	4.7	4.7	22.2	2.0
Not in labor force	6 359	160	652	4 892	178	5 921	16 130	439	110
Institutionalized persons	160	—	—	246	—	836	—	17	—
Males 16 to 19 years	2 955	130	97	668	66	1 516	2 734	162	81
Employed	1 063	96	23	354	43	632	1 400	90	31
Unemployed	122	—	—	123	6	117	337	14	18
Not in labor force	1 770	34	74	191	17	761	997	58	32
Males 20 to 24 years	7 553	212	535	696	70	2 943	3 817	163	87
Employed	4 464	101	194	542	37	1 817	3 054	67	55
Unemployed	320	7	—	72	25	195	334	67	—
Not in labor force	2 763	104	341	70	8	931	429	73	32
Males 25 to 54 years	6 761	176	959	5 015	159	5 447	22 048	596	226
Employed	6 006	100	716	4 329	128	4 984	19 927	354	184
Unemployed	158	5	—	266	12	152	1 125	125	12
Not in labor force	572	71	237	420	19	293	950	109	30
Males 55 to 64 years	1 067	6	23	1 066	51	1 096	4 166	70	80
Employed	959	6	23	679	15	737	2 873	55	65
Unemployed	7	—	—	26	16	6	127	—	—
Not in labor force	101	—	—	361	20	353	1 166	15	15
Males 65 to 69 years	426	—	7	639	—	516	2 082	52	6
In labor force	218	—	—	109	—	106	534	9	4
Not in labor force	208	—	7	530	—	410	1 548	43	2
Did not work in 1989	147	—	7	394	—	301	1 287	40	2
Males 70 years and over	763	13	3	1 008	26	949	3 395	15	11
In labor force	123	7	—	134	9	89	328	—	—
Not in labor force	640	6	3	874	17	860	3 067	15	11
Did not work in 1989	547	6	3	810	17	769	2 739	15	11
Females 16 to 19 years	2 441	73	87	619	35	1 937	3 206	162	30
Employed	975	15	19	385	4	993	1 949	25	26
Unemployed	167	—	7	34	16	127	198	28	—
Not in labor force	1 299	58	61	200	15	817	1 047	109	4
Females 20 to 24 years	5 360	146	203	727	66	3 330	4 333	119	39
Employed	3 504	93	46	483	9	2 419	3 389	56	32
Unemployed	155	8	7	46	15	243	243	25	—
Not in labor force	1 701	45	150	187	42	799	701	38	7
Females 25 to 54 years	6 439	175	686	5 203	232	5 824	22 754	528	216
Employed	5 185	138	229	3 863	110	4 185	17 956	317	169
Unemployed	112	—	47	215	165	767	165	61	5
Not in labor force	1 142	37	410	1 125	104	1 474	4 004	150	42
Females 55 to 64 years	1 159	13	42	1 311	36	1 228	4 737	119	63
Employed	704	—	21	710	36	562	2 261	29	20
Unemployed	13	—	—	7	—	8	66	8	—
Not in labor force	442	13	21	594	—	658	2 401	73	43
Females 65 to 69 years	521	—	5	803	—	545	2 222	20	4
In labor force	111	—	—	109	—	74	371	—	—
Not in labor force	410	—	5	694	—	471	1 851	20	4
Did not work in 1989	363	—	5	638	—	403	1 631	20	4
Females 70 years and over	1 426	7	5	2 167	17	1 772	6 465	49	10
In labor force	61	—	—	75	—	70	339	—	—
Not in labor force	1 365	7	5	2 092	17	1 702	6 126	49	10
Did not work in 1989	1 260	7	5	2 023	17	1 644	5 806	49	10
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES									
Females 16 years and over	17 346	414	1 028	10 830	386	14 636	43 717	988	362
With own children under 6 years	1 875	81	263	1 422	135	1 499	6 112	202	38
In labor force	1 259	50	54	952	32	918	4 400	127	30
With own children 6 to 17 years only	1 686	18	110	1 772	117	2 002	6 733	180	96
In labor force	1 449	18	59	1 412	85	1 540	5 614	123	78
Own children under 6 years living with two parents	1 982	83	337	1 433	43	1 807	6 750	163	62
Both parents in labor force	1 280	48	72	971	24	1 118	4 632	72	34
Both at work 35 or more hours	535	36	17	415	24	435	2 764	21	34
Own children under 6 years living with one parent	262	50	19	529	174	277	1 627	335	18
Parent in labor force	141	36	7	266	49	146	1 190	212	12
At work 35 or more hours	113	9	4	164	27	84	780	115	—
Own children 6 to 17 years living with two parents	3 133	60	242	3 233	130	3 617	12 024	268	195
Both parents in labor force	2 418	44	153	2 349	76	2 619	9 103	154	152
Both at work 35 or more hours	1 375	37	56	1 169	59	1 289	5 012	94	106
Own children 6 to 17 years living with one parent	639	41	22	965	169	855	3 256	378	5
Parent in labor force	519	19	9	762	92	588	2 752	270	5
At work 35 or more hours	378	—	9	552	47	466	2 006	161	—

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Table 183. Labor Force Characteristics by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Cedar Rapids city—Con.		Clinton city	Council Bluffs city			Davenport city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
LABOR FORCE STATUS								
Persons 16 years and over	646	81 531	21 914	40 416	776	39 938	65 548	4 477
In labor force	461	57 367	13 499	26 932	539	26 588	43 099	2 980
Percent of persons 16 years and over	71.4	70.4	61.6	66.6	69.5	66.6	65.8	66.6
Armed Forces	—	94	21	132	—	132	184	30
Civilian labor force	461	57 273	13 478	26 800	539	26 456	42 915	2 950
Employed	406	54 069	12 400	25 432	500	25 108	40 444	2 451
At work 35 or more hours	272	41 142	9 190	19 861	401	19 597	30 905	1 776
Unemployed	55	3 204	1 078	1 368	39	1 348	2 471	499
Percent of civilian labor force	11.9	5.6	8.0	5.1	7.2	5.1	5.8	16.9
Not in labor force	185	24 164	8 415	13 484	237	13 350	22 449	1 497
Institutionalized persons	—	1 243	467	532	—	532	1 102	57
Females 16 years and over	364	43 465	11 781	21 797	416	21 559	34 879	2 434
In labor force	240	27 419	6 083	13 069	256	12 914	20 341	1 491
Percent of females 16 years and over	65.9	63.1	51.6	60.0	61.5	59.9	58.3	61.3
Armed Forces	—	48	—	37	—	37	45	12
Civilian labor force	240	27 371	6 083	13 032	256	12 877	20 296	1 479
Employed	210	26 096	5 536	12 431	241	12 284	19 363	1 237
At work 35 or more hours	129	17 586	3 409	8 835	178	8 724	13 205	802
Unemployed	30	1 275	547	601	15	593	933	242
Percent of civilian labor force	12.5	4.7	9.0	4.6	5.9	4.6	4.6	16.4
Not in labor force	124	16 046	5 698	8 728	160	8 645	14 538	943
Institutionalized persons	—	836	349	362	—	362	719	15
Males 16 to 19 years	29	2 717	753	1 497	67	1 451	2 075	261
Employed	19	1 393	406	849	16	837	1 070	59
Unemployed	—	337	105	175	10	170	311	90
Not in labor force	10	987	242	461	41	432	682	112
Males 20 to 24 years	49	3 803	847	1 610	43	1 586	3 263	224
Employed	26	3 040	613	1 307	43	1 283	2 234	147
Unemployed	18	334	113	102	—	102	231	31
Not in labor force	5	429	121	186	—	186	786	41
Males 25 to 54 years	148	21 948	5 299	10 350	204	10 221	17 458	1 223
Employed	130	19 834	4 776	9 132	183	9 003	15 169	897
Unemployed	7	1 118	258	438	7	438	896	133
Not in labor force	11	950	244	712	14	712	1 278	180
Males 55 to 64 years	21	4 150	1 287	2 354	26	2 333	3 375	224
Employed	21	2 857	777	1 405	17	1 393	2 058	96
Unemployed	—	127	50	36	7	29	87	3
Not in labor force	—	1 166	460	913	2	911	1 230	125
Males 65 to 69 years	5	2 077	691	933	10	923	1 614	47
In labor force	—	534	166	184	—	184	321	8
Not in labor force	5	1 543	525	749	10	739	1 293	39
Did not work in 1989	5	1 282	452	614	10	604	1 125	31
Males 70 years and over	30	3 371	1 256	1 875	10	1 865	2 884	64
In labor force	—	328	131	140	—	140	242	7
Not in labor force	30	3 043	1 125	1 735	10	1 725	2 642	57
Did not work in 1989	30	2 715	1 032	1 587	10	1 577	2 402	50
Females 16 to 19 years	48	3 168	704	1 480	55	1 453	2 304	326
Employed	30	1 929	354	932	22	923	1 344	89
Unemployed	6	192	72	89	8	81	173	74
Not in labor force	12	1 035	278	459	25	449	779	163
Females 20 to 24 years	56	4 302	788	1 928	99	1 871	3 434	267
Employed	33	3 367	490	1 433	62	1 406	2 253	123
Unemployed	4	243	71	72	—	72	225	46
Not in labor force	19	692	227	417	37	387	942	98
Females 25 to 54 years	194	22 613	5 702	11 091	175	10 987	18 016	1 487
Employed	142	17 849	3 908	8 586	132	8 500	13 353	937
Unemployed	20	754	372	378	7	378	466	117
Not in labor force	32	3 983	1 422	2 096	36	2 078	4 185	421
Females 55 to 64 years	29	4 722	1 427	2 758	45	2 733	3 835	190
Employed	5	2 261	590	1 162	17	1 145	1 833	64
Unemployed	—	66	39	39	—	39	64	5
Not in labor force	24	2 386	812	1 557	28	1 549	1 927	121
Females 65 to 69 years	16	2 210	764	1 290	23	1 277	2 112	63
In labor force	—	371	104	178	8	170	334	7
Not in labor force	16	1 839	660	1 112	15	1 107	1 778	56
Did not work in 1989	16	1 619	611	1 019	10	1 019	1 575	44
Females 70 years and over	21	6 450	2 396	3 250	19	3 238	5 178	101
In labor force	—	339	97	163	—	163	251	17
Not in labor force	21	6 111	2 299	3 087	19	3 075	4 927	84
Did not work in 1989	14	5 798	2 189	2 913	19	2 901	4 729	79
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES								
Females 16 years and over	364	43 465	11 781	21 797	416	21 559	34 879	2 434
With own children under 6 years	49	6 083	1 707	3 627	95	3 562	5 204	538
In labor force	24	4 386	1 089	2 585	54	2 545	3 385	292
With own children 6 to 17 years only	70	6 690	1 944	3 599	91	3 534	5 781	733
In labor force	48	5 587	1 506	3 045	78	2 993	4 399	522
Own children under 6 years living with two parents	37	6 724	1 794	3 357	67	3 300	5 533	282
Both parents in labor force	13	4 619	1 224	2 427	45	2 387	3 613	206
Both at work 35 or more hours	—	2 764	539	1 551	25	1 531	1 965	87
Own children under 6 years living with one parent	68	1 601	526	1 590	71	1 529	1 872	684
Parent in labor force	40	1 171	290	890	33	867	1 102	286
At work 35 or more hours	29	772	127	526	21	505	675	76
Own children 6 to 17 years living with two parents	219	11 865	3 395	6 368	177	6 263	10 337	707
Both parents in labor force	166	8 997	2 520	4 945	152	4 865	7 255	491
Both at work 35 or more hours	59	4 983	1 044	3 094	81	3 045	4 243	305
Own children 6 to 17 years living with one parent	79	3 193	1 089	2 359	83	2 281	2 981	1 311
Parent in labor force	79	2 689	887	1 895	72	1 828	2 249	794
At work 35 or more hours	65	1 951	523	1 393	46	1 347	1 716	402

Table 183. Labor Force Characteristics by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city—Con.		Des Moines city					Fort Dodge city
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White
LABOR FORCE STATUS								
Persons 16 years and over	2 158	64 354	136 288	9 518	2 921	2 899	134 804	19 216
In labor force	1 540	42 304	95 578	6 123	2 119	2 281	94 421	11 769
Percent of persons 16 years and over	71.4	65.7	70.1	64.3	72.5	78.7	70.0	61.2
Armed Forces	—	184	246	10	—	—	246	49
Civilian labor force	1 540	42 120	95 332	6 113	2 119	2 281	94 175	11 720
Employed	1 403	39 698	91 022	5 437	2 029	2 130	89 916	11 128
At work 35 or more hours	1 012	30 372	70 444	4 027	1 628	1 639	69 613	8 333
Unemployed	137	2 422	4 310	676	90	151	4 259	592
Percent of civilian labor force	8.9	5.8	4.5	11.1	4.2	6.6	4.5	5.1
Not in labor force	618	22 050	40 710	3 395	802	618	40 383	7 447
Institutionalized persons	29	1 073	1 773	160	—	29	1 765	932
Females 16 years and over	1 011	34 261	73 817	5 167	1 563	1 346	73 095	10 527
In labor force	641	19 993	46 804	3 112	1 030	972	46 298	5 536
Percent of females 16 years and over	63.4	58.4	63.4	60.2	65.9	72.2	63.3	52.6
Armed Forces	—	45	13	—	—	—	13	14
Civilian labor force	641	19 948	46 791	3 112	1 030	972	46 285	5 522
Employed	577	19 046	45 282	2 795	998	901	44 803	5 275
At work 35 or more hours	353	13 007	32 454	2 036	737	605	32 174	3 467
Unemployed	64	902	1 509	317	32	71	1 482	247
Percent of civilian labor force	10.0	4.5	3.2	10.2	3.1	7.3	3.2	4.5
Not in labor force	370	14 268	27 013	2 055	533	374	26 797	4 991
Institutionalized persons	6	713	1 216	80	—	—	1 216	630
Males 16 to 19 years	131	1 993	4 161	493	153	174	4 084	647
Employed	55	1 027	2 609	118	66	148	2 545	334
Unemployed	11	306	465	51	17	5	460	59
Not in labor force	65	648	1 078	324	70	21	1 070	254
Males 20 to 24 years	306	3 135	6 846	560	320	272	6 711	775
Employed	215	2 131	5 242	433	185	251	5 128	608
Unemployed	32	224	577	63	23	10	567	73
Not in labor force	59	768	968	54	112	11	957	87
Males 25 to 54 years	565	17 185	36 128	2 370	798	899	35 692	4 414
Employed	513	14 916	32 218	1 772	739	749	31 808	3 968
Unemployed	19	890	1 587	202	15	54	1 578	182
Not in labor force	33	1 264	2 167	396	44	96	2 150	236
Males 55 to 64 years	66	3 335	6 633	446	44	52	6 594	1 112
Employed	43	2 028	4 118	210	41	47	4 079	709
Unemployed	11	87	117	23	3	—	117	31
Not in labor force	12	1 220	2 389	213	—	5	2 389	372
Males 65 to 69 years	48	1 592	3 045	137	5	119	2 978	621
In labor force	—	321	783	65	—	23	783	155
Not in labor force	48	1 271	2 262	72	5	96	2 195	466
Did not work in 1989	42	1 103	1 869	65	5	79	1 819	350
Males 70 years and over	31	2 853	5 658	345	38	37	5 650	1 120
In labor force	—	242	825	64	—	22	825	79
Not in labor force	31	2 611	4 833	281	38	15	4 825	1 041
Did not work in 1989	31	2 371	4 249	238	38	8	4 241	904
Females 16 to 19 years	98	2 253	4 733	434	187	213	4 622	645
Employed	49	1 316	2 993	115	91	97	2 930	374
Unemployed	9	173	215	35	24	30	215	48
Not in labor force	40	756	1 525	284	72	86	1 477	223
Females 20 to 24 years	160	3 327	7 841	592	263	189	7 757	722
Employed	99	2 202	6 093	326	153	135	6 044	536
Unemployed	17	213	265	80	—	27	238	45
Not in labor force	44	898	1 477	186	110	27	1 469	141
Females 25 to 54 years	562	17 713	38 007	2 765	898	745	37 576	4 802
Employed	356	13 169	30 589	1 962	695	591	30 256	3 656
Unemployed	38	447	925	169	8	7	925	131
Not in labor force	168	4 085	6 486	634	195	147	6 388	1 001
Females 55 to 64 years	111	3 747	7 765	563	123	124	7 721	1 294
Employed	73	1 779	4 140	305	50	67	4 114	493
Unemployed	—	64	76	12	—	—	76	—
Not in labor force	38	1 893	3 549	246	73	57	3 531	801
Females 65 to 69 years	26	2 086	4 139	201	35	35	4 112	657
In labor force	—	334	838	27	—	11	830	159
Not in labor force	26	1 752	3 301	174	35	24	3 282	498
Did not work in 1989	26	1 549	2 913	139	35	19	2 894	435
Females 70 years and over	54	5 135	11 332	612	57	40	11 307	2 407
In labor force	—	251	657	81	9	7	657	80
Not in labor force	54	4 884	10 675	531	48	33	10 650	2 327
Did not work in 1989	48	4 686	10 121	498	48	33	10 096	2 208
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES								
Females 16 years and over	1 011	34 261	73 817	5 167	1 563	1 346	73 095	10 527
With own children under 6 years	186	5 092	10 800	897	339	325	10 660	1 439
In labor force	102	3 350	7 626	545	213	244	7 538	967
With own children 6 to 17 years only	201	5 664	9 884	1 123	357	319	9 692	1 669
In labor force	138	4 314	8 382	815	320	288	8 207	1 396
Own children under 6 years living with two parents	227	5 430	10 982	476	527	401	10 798	1 675
Both parents in labor force	135	3 570	7 903	376	309	293	7 778	1 116
Both at work 35 or more hours	63	1 950	4 938	219	255	206	4 870	620
Own children under 6 years living with one parent	272	1 733	3 794	981	39	354	3 553	418
Parent in labor force	121	1 065	2 130	444	19	190	2 018	232
At work 35 or more hours	41	666	1 514	181	10	143	1 422	156
Own children 6 to 17 years living with two parents	497	10 096	17 386	1 167	880	680	17 015	2 980
Both parents in labor force	341	7 100	13 506	781	709	519	13 206	2 360
Both at work 35 or more hours	241	4 140	8 274	463	511	349	8 045	1 388
Own children 6 to 17 years living with one parent	292	2 847	5 943	1 612	146	276	5 751	987
Parent in labor force	168	2 162	4 604	953	103	249	4 428	814
At work 35 or more hours	115	1 659	3 455	725	83	166	3 319	576

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Table 183. Labor Force Characteristics by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Iowa City city			Muscatine city			Sioux City city	
	White	Black	Asian or Pacific Islander	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
LABOR FORCE STATUS								
Persons 16 years and over	46 387	1 135	2 731	16 401	1 039	15 964	56 728	1 246
In labor force	32 308	715	1 567	10 882	672	10 603	37 913	760
Percent of persons 16 years and over	69.6	63.0	57.4	66.3	64.7	66.4	66.8	61.0
Armed Forces	32 40	—	—	—	17	—	133	—
Civilian labor force	32 268	715	1 567	10 882	655	10 603	37 780	760
Employed	31 108	660	1 516	10 259	525	10 036	35 842	630
At work 35 or more hours	17 718	335	520	7 628	409	7 470	26 650	444
Unemployed	1 160	55	51	623	130	567	1 938	130
Percent of civilian labor force	3.6	7.7	3.3	5.7	19.8	5.3	5.1	17.1
Not in labor force	14 079	420	1 164	5 519	367	5 361	18 815	486
Institutionalized persons	377	6	—	257	9	248	699	22
Females 16 years and over	23 715	504	1 291	8 803	502	8 577	30 467	551
In labor force	15 720	280	592	4 915	232	4 810	17 829	282
Percent of females 16 years and over	66.3	55.6	45.9	55.8	46.2	56.1	58.5	51.2
Armed Forces	—	—	—	—	—	—	22	—
Civilian labor force	15 720	280	592	4 915	232	4 810	17 807	282
Employed	15 294	274	573	4 667	179	4 598	17 071	241
At work 35 or more hours	7 900	124	230	2 856	131	2 813	11 108	149
Unemployed	426	6	19	248	53	212	736	41
Percent of civilian labor force	2.7	2.1	3.2	5.0	22.8	4.4	4.1	14.5
Not in labor force	7 995	224	699	3 888	270	3 767	12 638	269
Institutionalized persons	147	—	—	185	—	185	449	4
Males 16 to 19 years	2 799	98	91	605	102	553	2 261	74
Employed	1 111	19	46	365	38	333	1 320	9
Unemployed	254	15	—	90	6	90	211	10
Not in labor force	1 434	64	45	150	41	130	730	55
Males 20 to 24 years	6 917	179	360	659	74	635	2 392	112
Employed	4 472	89	203	572	51	557	1 928	57
Unemployed	240	3	6	47	23	38	205	5
Not in labor force	2 199	87	151	40	—	40	234	50
Males 25 to 54 years	10 322	336	939	4 243	319	4 119	14 154	293
Employed	8 976	260	666	3 914	246	3 818	12 594	257
Unemployed	232	31	26	205	44	194	636	74
Not in labor force	1 091	45	247	124	29	107	844	67
Males 55 to 64 years	1 170	7	32	867	22	856	3 142	55
Employed	955	7	24	620	11	609	2 212	48
Unemployed	8	—	—	16	4	16	98	—
Not in labor force	196	—	8	231	7	231	826	7
Males 65 to 69 years	562	11	4	484	16	484	1 485	24
In labor force	169	11	4	91	—	91	420	6
Not in labor force	393	—	—	393	16	393	1 065	18
Did not work in 1989	299	—	—	339	16	339	888	18
Males 70 years and over	902	—	14	740	4	740	2 827	32
In labor force	131	—	—	47	—	47	349	12
Not in labor force	771	—	14	693	4	693	2 478	20
Did not work in 1989	657	—	14	646	4	646	2 254	20
Females 16 to 19 years	3 133	99	73	582	79	544	2 019	101
Employed	1 493	27	21	403	29	387	1 293	44
Unemployed	110	—	—	12	—	12	103	15
Not in labor force	1 530	72	52	167	50	145	623	42
Females 20 to 24 years	6 638	172	331	733	104	663	2 650	76
Employed	4 419	101	116	515	29	501	2 040	46
Unemployed	173	—	—	53	28	30	70	—
Not in labor force	2 046	71	215	165	47	132	540	30
Females 25 to 54 years	10 241	208	859	4 466	251	4 374	14 847	250
Employed	8 335	132	428	3 259	121	3 220	11 423	125
Unemployed	119	6	19	159	25	146	512	19
Not in labor force	1 787	70	412	1 048	105	1 008	2 890	106
Females 55 to 64 years	1 318	25	17	1 014	61	988	3 681	49
Employed	813	14	8	365	—	365	1 760	20
Unemployed	12	—	—	12	—	12	37	—
Not in labor force	493	11	9	637	61	611	1 884	29
Females 65 to 69 years	636	—	—	596	—	596	1 883	6
In labor force	133	—	—	91	—	91	324	6
Not in labor force	503	—	—	505	—	505	1 559	—
Did not work in 1989	423	—	—	433	—	433	1 398	—
Females 70 years and over	1 749	—	11	1 412	7	1 412	5 387	69
In labor force	113	—	—	46	—	46	245	7
Not in labor force	1 636	—	11	1 366	7	1 366	5 142	62
Did not work in 1989	1 513	—	11	1 326	7	1 326	4 873	54
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES								
Females 16 years and over	23 715	504	1 291	8 803	502	8 577	30 467	551
With own children under 6 years	2 740	49	309	1 368	140	1 280	4 614	135
In labor force	1 810	10	127	846	37	829	3 310	48
With own children 6 to 17 years only	2 392	66	105	1 624	131	1 596	4 970	98
In labor force	2 005	40	60	1 220	81	1 198	4 135	57
Own children under 6 years living with two parents	3 218	94	331	1 292	179	1 226	4 745	127
Both parents in labor force	1 852	23	92	866	79	851	3 473	60
Both at work 35 or more hours	998	23	39	381	7	381	1 930	24
Own children under 6 years living with one parent	274	54	20	597	138	471	1 562	198
Parent in labor force	163	32	8	277	59	224	986	41
At work 35 or more hours	110	32	—	171	9	162	641	30
Own children 6 to 17 years living with two parents	4 421	113	213	2 902	292	2 824	9 977	165
Both parents in labor force	3 351	68	69	2 072	148	2 065	7 691	56
Both at work 35 or more hours	1 804	56	33	999	102	999	4 334	45
Own children 6 to 17 years living with one parent	936	122	25	786	173	716	2 534	236
Parent in labor force	812	64	21	582	110	512	2 062	136
At work 35 or more hours	598	64	6	446	83	391	1 412	101

Table 183. Labor Force Characteristics by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Sioux City city—Con.				Waterloo city		West Des Moines city
	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White
LABOR FORCE STATUS							
Persons 16 years and over	947	821	1 376	56 240	45 154	5 181	24 299
In labor force	558	611	1 048	37 544	27 588	3 026	18 376
Percent of persons 16 years and over	58.9	74.4	76.2	66.8	61.1	58.4	75.6
Armed Forces	7	—	7	133	56	16	40
Civilian labor force	551	611	1 041	37 411	27 532	3 010	18 336
Employed	435	582	946	35 489	25 828	2 499	17 818
At work 35 or more hours	302	510	783	26 374	19 021	1 826	14 556
Unemployed	116	29	95	1 922	1 704	511	518
Percent of civilian labor force	21.1	4.7	9.1	5.1	6.2	17.0	2.8
Not in labor force	389	210	328	18 696	17 566	2 155	5 923
Institutionalized persons	13	3	7	692	654	38	376
Females 16 years and over	555	408	583	30 228	24 294	2 910	13 092
In labor force	277	244	324	17 689	12 739	1 614	8 984
Percent of females 16 years and over	49.9	59.8	55.6	58.5	52.4	55.5	68.6
Armed Forces	—	—	—	22	16	—	—
Civilian labor force	277	244	324	17 667	12 723	1 614	8 984
Employed	240	220	277	16 938	11 999	1 337	8 750
At work 35 or more hours	167	185	184	11 029	7 545	865	6 455
Unemployed	37	24	47	729	724	277	234
Percent of civilian labor force	13.4	9.8	14.5	4.1	5.7	17.2	2.6
Not in labor force	278	164	259	12 539	11 555	1 296	4 108
Institutionalized persons	—	3	—	449	450	38	269
Males 16 to 19 years	97	57	31	2 261	1 351	337	719
Employed	30	20	16	1 320	714	78	414
Unemployed	5	—	—	211	147	46	58
Not in labor force	55	37	8	730	484	213	247
Males 20 to 24 years	42	48	225	2 355	1 857	237	1 078
Employed	9	43	213	1 891	1 412	108	859
Unemployed	25	5	3	205	163	62	33
Not in labor force	8	—	9	234	271	61	169
Males 25 to 54 years	222	237	465	13 995	11 331	1 173	7 015
Employed	149	237	404	12 442	9 855	877	6 665
Unemployed	49	—	29	636	587	116	158
Not in labor force	24	—	32	837	866	170	169
Males 55 to 64 years	9	62	29	3 113	2 543	272	1 169
Employed	5	62	20	2 192	1 382	77	871
Unemployed	—	—	9	89	76	10	35
Not in labor force	4	—	—	826	1 085	185	263
Males 65 to 69 years	2	9	12	1 480	1 257	99	471
In labor force	2	—	12	415	254	12	137
Not in labor force	—	9	—	1 065	1 003	87	334
Did not work in 1989	—	—	—	888	896	87	276
Males 70 years and over	20	—	31	2 808	2 521	153	755
In labor force	—	—	11	343	219	10	122
Not in labor force	20	—	20	2 465	2 302	143	633
Did not work in 1989	20	—	20	2 241	2 152	143	538
Females 16 to 19 years	85	51	63	1 973	1 349	276	701
Employed	8	23	46	1 252	703	64	339
Unemployed	12	—	—	103	118	38	60
Not in labor force	65	28	17	618	517	174	302
Females 20 to 24 years	84	49	155	2 603	1 961	282	1 366
Employed	34	44	72	2 018	1 316	114	1 248
Unemployed	—	—	11	63	164	72	39
Not in labor force	50	5	72	522	481	96	79
Females 25 to 54 years	325	238	332	14 728	11 974	1 665	7 687
Employed	192	153	140	11 366	8 524	989	6 213
Unemployed	25	24	36	512	394	167	103
Not in labor force	108	61	156	2 828	3 051	509	1 371
Females 55 to 64 years	6	32	19	3 668	3 005	363	1 270
Employed	6	—	19	1 747	1 170	153	702
Unemployed	—	—	—	37	48	—	16
Not in labor force	—	32	—	1 884	1 787	210	552
Females 65 to 69 years	26	—	14	1 869	1 729	91	651
In labor force	—	—	—	324	147	8	193
Not in labor force	26	—	14	1 545	1 582	83	458
Did not work in 1989	26	—	14	1 384	1 466	83	373
Females 70 years and over	29	38	—	5 387	4 276	233	1 417
In labor force	—	—	—	245	139	9	71
Not in labor force	29	38	—	5 142	4 137	224	1 346
Did not work in 1989	29	38	—	4 873	3 958	219	1 251
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES							
Females 16 years and over	555	408	583	30 228	24 294	2 910	13 092
With own children under 6 years	179	77	196	4 531	3 226	620	1 856
In labor force	64	49	93	3 282	2 152	344	1 249
With own children 6 to 17 years only	85	92	111	4 927	3 842	662	2 122
In labor force	57	55	74	4 105	2 890	510	1 705
Own children under 6 years living with two parents	116	94	154	4 687	3 500	184	2 222
Both parents in labor force	54	66	83	3 455	2 323	54	1 403
Both at work 35 or more hours	46	43	46	1 919	1 158	22	848
Own children under 6 years living with one parent	166	20	243	1 485	1 058	879	113
Parent in labor force	66	14	59	969	588	435	76
At work 35 or more hours	32	14	54	624	302	183	65
Own children 6 to 17 years living with two parents	164	177	305	9 774	6 985	632	4 025
Both parents in labor force	109	143	193	7 558	4 969	471	2 953
Both at work 35 or more hours	40	107	99	4 255	2 487	283	1 661
Own children 6 to 17 years living with one parent	222	68	234	2 422	1 903	1 301	579
Parent in labor force	127	21	147	2 000	1 364	834	508
At work 35 or more hours	91	21	93	1 378	945	490	450

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 184. Additional Labor Force Characteristics and Veteran Status by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city			Burlington city		Cedar Falls city	Cedar Rapids city		
	White	Black	Asian or Pacific Islander	White	Black	White	White	Black	Asian or Pacific Islander
LABOR FORCE STATUS OF FAMILY MEMBERS									
Married-couple families	6 512	110	614	5 637	144	6 394	23 106	290	176
Husband employed or in Armed Forces	5 471	71	472	4 023	108	4 891	17 649	212	137
Wife employed or in Armed Forces	4 167	63	181	2 860	89	3 391	13 157	118	87
Wife unemployed	90	—	18	120	—	113	342	16	—
Husband unemployed	104	—	—	196	10	93	675	13	12
Wife employed or in Armed Forces	65	—	—	137	—	54	446	—	8
Wife unemployed	31	—	—	37	—	7	76	—	—
Husband not in labor force	937	39	142	1 418	26	1 410	4 782	65	27
Wife employed or in Armed Forces	264	14	11	275	12	308	1 005	13	7
Wife unemployed	—	—	—	10	—	9	82	—	—
Female householder, no husband present	754	32	25	1 132	186	849	3 624	233	14
Employed or in Armed Forces	528	12	12	690	74	483	2 463	135	5
Unemployed	6	8	7	38	18	44	214	38	5
SCHOOL ENROLLMENT AND LABOR FORCE STATUS									
Persons 16 to 19 years	5 396	203	184	1 287	101	3 453	5 940	324	111
Enrolled in school	5 208	195	158	963	80	3 250	4 893	285	106
Employed	1 911	103	42	538	42	1 509	2 735	84	52
Unemployed	281	—	—	115	22	192	368	42	18
Not in labor force	3 016	92	116	310	16	1 543	1 778	159	36
Not enrolled in school	188	8	26	324	21	203	1 047	39	5
High school graduate	117	8	26	185	5	141	704	30	5
Employed	78	8	—	156	5	111	507	22	5
Unemployed	8	—	7	—	—	18	95	—	—
Not in labor force	31	—	19	29	—	12	102	8	—
Not high school graduate	71	—	—	139	16	62	343	9	—
Employed	49	—	—	45	—	5	107	9	—
Unemployed	—	—	—	42	—	34	72	—	—
Not in labor force	22	—	—	52	16	23	164	—	—
CLASS OF WORKER									
Employed persons 16 years and over	23 373	556	1 271	11 759	391	16 668	54 348	1 002	586
Private wage and salary workers	13 027	262	359	9 459	333	11 734	45 292	823	516
Local government workers	1 610	53	36	795	22	1 237	3 268	69	48
State government workers	6 726	208	830	388	23	2 708	1 738	65	9
Federal government workers	804	18	41	268	13	183	815	31	—
Self-employed workers	1 088	15	5	820	—	720	3 090	14	13
Unpaid family workers	118	—	—	29	—	86	145	—	—
Employed females 16 years and over	10 540	246	315	5 620	159	8 303	26 245	427	247
Private wage and salary workers	6 048	87	98	4 493	131	5 637	21 696	379	196
Local government workers	926	28	—	444	—	682	1 810	38	38
State government workers	2 777	112	207	201	15	1 565	1 000	5	—
Federal government workers	257	12	5	115	13	75	335	—	—
Self-employed workers	476	7	5	338	—	275	1 302	—	13
Unpaid family workers	56	—	—	29	—	69	102	—	—
WORK STATUS IN 1989									
Persons 16 years and over, worked in 1989	32 215	776	1 636	13 429	494	21 332	62 006	1 483	619
50 to 52 weeks	13 879	201	568	8 483	262	10 088	41 779	671	409
48 and 49 weeks	1 311	71	74	435	30	1 104	2 146	70	45
40 to 47 weeks	3 441	72	174	1 245	39	2 564	4 838	97	48
27 to 39 weeks	3 540	102	160	1 147	37	2 327	4 691	146	4
14 to 26 weeks	5 018	178	329	1 013	40	2 979	3 911	267	26
1 to 13 weeks	5 026	152	331	1 106	86	2 270	4 641	232	87
Usually worked 35 or more hours per week	18 695	391	719	10 109	376	12 857	47 157	1 050	474
40 or more weeks	11 819	203	389	8 454	297	9 313	41 050	686	446
50 to 52 weeks	9 857	146	295	7 224	236	7 710	36 357	565	363
27 to 39 weeks	1 361	28	37	637	6	872	2 486	58	—
Females 16 years and over, worked in 1989	14 046	328	463	6 416	217	10 595	30 096	636	223
50 to 52 weeks	5 977	93	123	3 771	99	4 235	18 440	226	129
48 and 49 weeks	601	25	16	196	22	567	1 162	31	37
40 to 47 weeks	1 684	23	54	686	28	1 595	2 674	73	8
27 to 39 weeks	1 700	58	69	652	22	1 406	2 886	45	4
14 to 26 weeks	2 012	54	109	524	16	1 629	2 238	115	25
1 to 13 weeks	2 072	75	92	587	30	1 163	2 696	146	20
Usually worked 35 or more hours per week	6 904	155	228	4 165	172	5 102	20 058	429	161
40 or more weeks	4 663	82	86	3 430	141	3 475	16 886	256	154
50 to 52 weeks	3 852	58	56	2 839	99	2 720	14 667	172	109
27 to 39 weeks	570	15	31	315	—	453	1 299	24	—
WORKERS IN FAMILY IN 1989									
Families	7 537	150	666	6 984	344	7 487	27 790	557	190
No workers	594	39	88	1 054	97	951	3 314	85	27
1 worker	1 609	35	313	1 947	86	1 840	6 336	188	53
2 workers	4 572	63	222	3 157	98	3 780	14 520	189	85
3 or more workers	762	13	43	826	63	916	3 620	92	25
Married-couple families	6 512	110	614	5 637	144	6 394	23 106	290	176
No workers	469	19	63	810	30	767	2 774	52	22
1 worker	1 118	20	310	1 227	—	1 226	4 048	47	48
2 or more workers	4 925	71	241	3 600	114	4 401	16 284	191	106
Husband and wife worked	4 834	71	241	3 314	94	4 119	15 429	156	87
Female householder, no husband present	754	32	25	1 132	186	849	3 624	233	14
No workers	120	20	13	208	60	176	451	36	5
1 worker	410	7	3	632	79	497	1 840	114	5
2 or more workers	224	5	9	292	47	176	1 333	83	4
VETERAN STATUS AND PERIOD OF SERVICE									
Civilian veterans 16 years and over	2 893	64	6	3 301	136	3 305	12 967	206	33
Male	2 749	64	6	3 163	128	3 156	12 611	195	33
May 1975 or later service only	497	26	—	216	29	297	1 437	52	—
September 1980 or later service only	372	26	—	184	29	186	838	37	—
Served 2 or more years	348	13	—	173	7	138	728	19	—
Vietnam-era service	756	19	6	897	54	953	3 607	95	8
World War II service	896	7	—	1 252	25	1 272	4 424	50	25

Table 184. Additional Labor Force Characteristics and Veteran Status by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Cedar Rapids city—Con.		Clinton city	Council Bluffs city			Davenport city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
LABOR FORCE STATUS OF FAMILY MEMBERS								
Married-couple families	116	23 027	6 358	11 257	148	11 166	17 937	848
Husband employed or in Armed Forces	90	17 591	4 562	8 117	116	8 037	13 075	658
Wife employed or in Armed Forces	69	13 120	3 036	6 147	74	6 095	9 202	499
Wife unemployed	—	342	179	149	5	149	281	29
Husband unemployed	—	675	204	239	14	232	507	44
Wife employed or in Armed Forces	—	446	85	135	—	135	329	26
Wife unemployed	—	76	41	33	—	33	37	—
Husband not in labor force	26	4 761	1 592	2 901	18	2 897	4 355	146
Wife employed or in Armed Forces	—	1 005	197	652	5	652	1 060	20
Wife unemployed	—	82	17	29	—	29	34	—
Female householder, no husband present	55	3 598	1 233	2 747	73	2 691	3 393	891
Employed or in Armed Forces	33	2 450	610	1 526	24	1 502	2 034	359
Unemployed	7	207	142	208	7	208	134	139
SCHOOL ENROLLMENT AND LABOR FORCE STATUS								
Persons 16 to 19 years	77	5 885	1 457	2 977	122	2 904	4 379	587
Enrolled in school	56	4 856	1 133	2 200	73	2 157	3 279	451
Employed	34	2 720	549	1 309	11	1 305	1 748	116
Unemployed	6	362	119	144	5	144	296	121
Not in labor force	16	1 762	465	747	57	708	1 223	214
Not enrolled in school	21	1 029	324	777	49	747	1 100	136
High school graduate	17	690	219	402	19	393	615	41
Employed	11	499	167	308	19	299	428	26
Unemployed	—	95	29	36	—	36	93	2
Not in labor force	6	96	23	46	—	46	86	13
Not high school graduate	4	339	105	375	30	354	485	95
Employed	4	103	44	164	8	156	238	6
Unemployed	—	72	29	84	13	71	95	41
Not in labor force	—	164	32	127	9	127	152	48
CLASS OF WORKER								
Employed persons 16 years and over	406	54 069	12 400	25 432	500	25 108	40 444	2 451
Private wage and salary workers	365	45 029	10 267	21 240	438	20 957	32 119	1 923
Local government workers	21	3 259	919	1 405	12	1 398	2 618	188
State government workers	7	1 738	219	749	4	745	939	109
Federal government workers	13	808	230	608	18	595	2 660	179
Self-employed workers	—	3 090	728	1 368	28	1 351	2 070	52
Unpaid family workers	—	145	37	62	—	62	38	—
Employed females 16 years and over	210	26 096	5 536	12 431	241	12 284	19 363	1 237
Private wage and salary workers	197	21 547	4 514	10 340	218	10 205	15 263	970
Local government workers	7	1 810	510	699	7	692	1 411	96
State government workers	—	1 000	139	521	—	521	590	71
Federal government workers	6	335	72	263	5	263	1 220	83
Self-employed workers	—	1 302	288	564	11	559	848	17
Unpaid family workers	—	102	13	44	—	44	31	—
WORK STATUS IN 1989								
Persons 16 years and over, worked in 1989	474	61 674	14 454	28 714	574	28 343	46 502	3 087
50 to 52 weeks	281	41 586	9 377	19 086	355	18 846	30 072	1 676
48 and 49 weeks	10	2 136	456	1 014	39	988	1 687	140
40 to 47 weeks	33	4 812	1 238	2 384	50	2 352	3 787	273
27 to 39 weeks	43	4 665	1 103	2 100	43	2 079	3 764	225
14 to 26 weeks	25	3 900	996	2 188	48	2 165	3 625	333
1 to 13 weeks	82	4 575	1 284	1 942	39	1 913	3 567	440
Usually worked 35 or more hours per week	349	46 920	10 662	22 656	461	22 354	35 052	2 147
40 or more weeks	288	40 849	9 094	19 372	375	19 111	29 612	1 673
50 to 52 weeks	257	36 180	7 916	16 884	309	16 676	26 091	1 387
27 to 39 weeks	15	2 476	606	1 306	17	1 304	2 124	115
Females 16 years and over, worked in 1989	262	29 906	6 696	14 020	280	13 847	22 323	1 537
50 to 52 weeks	134	18 339	3 973	8 704	161	8 608	13 304	778
48 and 49 weeks	6	1 156	204	537	13	531	851	57
40 to 47 weeks	20	2 661	678	1 316	25	1 298	2 062	179
27 to 39 weeks	26	2 872	625	1 189	24	1 170	2 261	131
14 to 26 weeks	8	2 234	525	1 165	28	1 154	1 959	159
1 to 13 weeks	68	2 644	691	1 109	29	1 086	1 886	233
Usually worked 35 or more hours per week	174	19 937	4 079	10 019	196	9 907	14 943	996
40 or more weeks	134	16 789	3 416	8 388	147	8 297	12 205	743
50 to 52 weeks	115	14 582	2 899	7 179	128	7 107	10 556	584
27 to 39 weeks	5	1 294	278	608	5	608	1 170	72
WORKERS IN FAMILY IN 1989								
Families	198	27 669	7 856	14 566	242	14 405	22 332	1 824
No workers	21	3 298	1 432	2 072	40	2 048	3 258	391
1 worker	68	6 303	2 192	4 024	74	3 965	5 787	702
2 workers	97	14 448	3 335	6 622	93	6 571	10 775	575
3 or more workers	12	3 620	897	1 848	35	1 821	2 512	156
Married-couple families	116	23 027	6 358	11 257	148	11 166	17 937	848
No workers	16	2 758	1 127	1 515	9	1 515	2 445	76
1 worker	24	4 029	1 347	2 331	38	2 298	3 583	210
2 or more workers	76	16 240	3 884	7 411	101	7 353	11 909	562
Husband and wife worked	69	15 392	3 590	6 826	94	6 768	10 937	548
Female householder, no husband present	55	3 598	1 233	2 747	73	2 691	3 393	891
No workers	5	451	291	546	31	522	707	315
1 worker	31	1 833	667	1 400	36	1 374	1 706	433
2 or more workers	19	1 314	275	801	6	795	980	143
VETERAN STATUS AND PERIOD OF SERVICE								
Civilian veterans 16 years and over	71	12 925	3 649	6 713	55	6 665	10 442	519
Male	52	12 588	3 521	6 578	55	6 530	10 097	498
May 1975 or later service only	7	1 430	399	906	19	894	1 231	144
September 1980 or later service only	7	831	272	407	13	401	624	68
Served 2 or more years	7	721	230	345	13	339	516	55
Vietnam-era service	24	3 595	861	1 940	4	1 936	3 263	138
World War II service	22	4 408	1 497	2 201	24	2 177	3 644	112

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 184. **Additional Labor Force Characteristics and Veteran Status by Race and Hispanic Origin: 1990—Con.**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city—Con.		Des Moines city					Fort Dodge city
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White
LABOR FORCE STATUS OF FAMILY MEMBERS								
Married-couple families	384	17 707	35 219	1 713	731	589	34 945	5 218
Husband employed or in Armed Forces	306	12 891	26 701	1 194	655	492	26 438	3 790
Wife employed or in Armed Forces	229	9 078	20 576	942	508	359	20 394	2 735
Wife unemployed	—	281	542	48	6	3	539	72
Husband unemployed	17	501	852	95	6	22	852	113
Wife employed or in Armed Forces	6	323	590	53	6	15	590	81
Wife unemployed	—	37	41	20	—	—	41	—
Husband not in labor force	61	4 315	7 666	424	70	75	7 655	1 315
Wife employed or in Armed Forces	22	1 050	1 929	188	8	20	1 929	247
Wife unemployed	—	34	22	12	—	—	22	8
Female householder, no husband present	161	3 300	7 398	1 540	87	223	7 252	1 028
Employed or in Armed Forces	56	2 000	4 582	825	47	146	4 487	543
Unemployed	18	122	329	113	—	34	302	73
SCHOOL ENROLLMENT AND LABOR FORCE STATUS								
Persons 16 to 19 years	229	4 246	8 894	927	340	387	8 706	1 292
Enrolled in school	183	3 171	6 665	670	271	228	6 529	1 053
Employed	79	1 699	4 197	114	123	124	4 117	600
Unemployed	11	291	411	57	20	—	411	80
Not in labor force	93	1 169	2 057	499	128	104	2 001	373
Not enrolled in school	46	1 075	2 229	257	69	159	2 177	239
High school graduate	34	593	1 178	147	14	51	1 146	147
Employed	25	406	909	84	3	51	877	94
Unemployed	9	93	98	14	11	—	98	6
Not in labor force	—	86	162	49	—	—	162	47
Not high school graduate	12	482	1 051	110	55	108	1 031	92
Employed	—	238	496	35	31	70	481	14
Unemployed	—	95	171	15	10	35	166	21
Not in labor force	12	149	384	60	14	3	384	57
CLASS OF WORKER								
Employed persons 16 years and over	1 403	39 698	91 022	5 437	2 029	2 130	89 916	11 128
Private wage and salary workers	1 167	31 520	74 740	4 102	1 753	1 829	73 810	9 048
Local government workers	63	2 599	4 602	492	82	64	4 586	830
State government workers	26	916	4 297	394	88	96	4 214	314
Federal government workers	72	2 625	2 672	278	30	83	2 603	181
Self-employed workers	75	2 000	4 483	165	76	58	4 475	743
Unpaid family workers	—	38	228	6	—	—	228	12
Employed females 16 years and over	577	19 046	45 282	2 795	998	901	44 803	5 275
Private wage and salary workers	450	15 026	37 202	2 055	861	778	36 783	4 349
Local government workers	38	1 406	2 516	300	30	44	2 500	396
State government workers	26	567	2 582	244	44	37	2 552	162
Federal government workers	21	1 205	1 086	140	9	8	1 078	49
Self-employed workers	42	811	1 777	56	54	34	1 771	312
Unpaid family workers	—	31	119	—	—	—	119	7
WORK STATUS IN 1989								
Persons 16 years and over, worked in 1989	1 632	45 668	103 364	6 672	2 241	2 408	102 144	12 919
50 to 52 weeks	826	29 617	68 249	3 831	1 346	1 451	67 510	8 202
48 and 49 weeks	75	1 652	3 947	293	235	126	3 876	450
40 to 47 weeks	235	3 702	8 385	514	103	215	8 295	1 083
27 to 39 weeks	189	3 668	7 962	508	142	160	7 850	1 137
14 to 26 weeks	195	3 509	7 606	611	208	283	7 479	1 044
1 to 13 weeks	112	3 520	7 215	915	207	173	7 134	1 003
Usually worked 35 or more hours per week	1 287	34 386	80 892	4 863	1 845	1 942	79 903	9 318
40 or more weeks	941	29 133	68 727	3 825	1 514	1 529	67 974	7 643
50 to 52 weeks	715	25 696	60 410	3 347	1 248	1 304	59 758	6 671
27 to 39 weeks	168	2 046	4 635	273	95	100	4 564	744
Females 16 years and over, worked in 1989	704	21 919	51 288	3 354	1 077	1 063	50 738	6 155
50 to 52 weeks	351	13 101	32 514	1 912	663	595	32 212	3 425
48 and 49 weeks	41	825	1 910	185	124	28	1 889	266
40 to 47 weeks	81	2 029	4 527	302	51	93	4 475	752
27 to 39 weeks	56	2 231	4 190	297	69	62	4 147	609
14 to 26 weeks	125	1 872	4 070	303	84	173	3 990	558
1 to 13 weeks	50	1 861	4 077	355	86	112	4 025	545
Usually worked 35 or more hours per week	478	14 650	37 045	2 387	875	779	36 670	3 795
40 or more weeks	339	12 010	31 113	1 917	740	559	30 865	3 072
50 to 52 weeks	280	10 391	27 327	1 662	610	494	27 109	2 508
27 to 39 weeks	40	1 153	2 273	146	47	27	2 246	342
WORKERS IN FAMILY IN 1989								
Families	601	21 965	44 440	3 432	879	903	43 987	6 509
No workers	78	3 203	5 229	484	50	51	5 211	980
1 worker	145	5 702	10 821	1 274	117	294	10 633	1 746
2 workers	244	10 624	22 921	1 253	476	395	22 726	3 212
3 or more workers	134	2 436	5 469	421	236	163	5 417	571
Married-couple families	384	17 707	35 219	1 713	731	589	34 945	5 218
No workers	30	2 415	3 933	125	20	37	3 922	747
1 worker	50	3 555	6 051	319	73	120	6 009	1 035
2 or more workers	304	11 737	25 235	1 269	638	432	25 014	3 436
Husband and wife worked	278	10 780	23 980	1 138	577	413	23 762	3 234
Female householder, no husband present	161	3 300	7 398	1 540	87	223	7 252	1 028
No workers	48	682	1 224	350	16	14	1 217	223
1 worker	76	1 664	3 726	825	27	148	3 606	592
2 or more workers	37	954	2 448	365	44	61	2 429	213
VETERAN STATUS AND PERIOD OF SERVICE								
Civilian veterans 16 years and over	175	10 308	20 894	1 351	76	321	20 753	3 073
Male	170	9 968	20 037	1 263	76	292	19 909	2 999
May 1975 or later service only	15	1 216	2 438	359	16	52	2 422	274
September 1980 or later service only	15	609	1 280	168	16	25	1 271	138
Served 2 or more years	15	501	1 027	128	16	17	1 018	109
Vietnam-era service	82	3 200	5 757	328	51	119	5 712	661
World War II service	37	3 614	8 050	360	9	89	8 010	1 422

Table 184. Additional Labor Force Characteristics and Veteran Status by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Iowa City city			Muscatine city			Sioux City city	
	White	Black	Asian or Pacific Islander	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
LABOR FORCE STATUS OF FAMILY MEMBERS								
Married-couple families	8 425	153	575	4 818	266	4 710	16 082	155
Husband employed or in Armed Forces	6 956	104	446	3 667	211	3 584	12 294	102
Wife employed or in Armed Forces	5 198	61	216	2 540	76	2 523	8 901	67
Wife unemployed	117	—	17	103	18	96	263	9
Husband unemployed	107	10	8	159	36	146	335	5
Wife employed or in Armed Forces	87	10	8	81	10	81	199	—
Wife unemployed	5	—	—	23	—	23	40	—
Husband not in labor force	1 362	39	121	992	19	980	3 453	48
Wife employed or in Armed Forces	512	19	20	159	7	159	662	5
Wife unemployed	4	—	—	6	—	6	29	—
Female householder, no husband present	1 225	63	58	896	96	847	2 937	172
Employed or in Armed Forces	863	25	52	475	26	466	1 716	40
Unemployed	21	—	—	50	15	35	176	19
SCHOOL ENROLLMENT AND LABOR FORCE STATUS								
Persons 16 to 19 years	5 932	197	164	1 187	181	1 097	4 280	175
Enrolled in school	5 667	197	164	904	122	840	3 265	112
Employed	2 383	46	67	599	56	562	1 947	17
Unemployed	352	15	—	50	6	50	146	25
Not in labor force	2 932	136	97	255	60	228	1 172	70
Not enrolled in school	265	—	—	283	59	257	1 015	63
High school graduate	203	—	—	215	30	202	592	15
Employed	183	—	—	138	3	135	475	9
Unemployed	7	—	—	34	—	34	66	—
Not in labor force	13	—	—	43	10	33	51	6
Not high school graduate	62	—	—	68	29	55	423	48
Employed	38	—	—	31	8	23	191	27
Unemployed	5	—	—	18	—	18	102	—
Not in labor force	19	—	—	19	21	14	130	21
CLASS OF WORKER								
Employed persons 16 years and over	31 108	660	1 516	10 259	525	10 036	35 842	630
Private wage and salary workers	17 469	366	573	8 339	463	8 136	29 843	555
Local government workers	1 433	48	34	949	35	941	2 240	21
State government workers	9 647	195	864	329	17	322	830	16
Federal government workers	911	51	39	76	5	71	694	17
Self-employed workers	1 568	—	6	558	—	558	2 153	21
Unpaid family workers	80	—	—	8	5	8	82	—
Employed females 16 years and over	15 294	274	573	4 667	179	4 598	17 071	241
Private wage and salary workers	8 492	148	255	3 607	139	3 551	14 462	196
Local government workers	804	45	16	498	20	490	1 160	21
State government workers	4 833	67	270	204	13	201	439	16
Federal government workers	386	14	26	59	2	57	213	—
Self-employed workers	737	—	6	299	—	299	748	8
Unpaid family workers	42	—	—	—	5	—	49	—
WORK STATUS IN 1989								
Persons 16 years and over, worked in 1989	39 892	981	1 859	11 536	766	11 256	40 823	793
50 to 52 weeks	19 388	330	781	7 597	275	7 455	26 569	361
48 and 49 weeks	2 143	46	143	331	62	323	1 572	13
40 to 47 weeks	4 278	143	188	853	41	830	3 374	56
27 to 39 weeks	4 142	148	178	910	107	882	3 036	75
14 to 26 weeks	5 261	137	230	1 137	125	1 106	3 061	86
1 to 13 weeks	4 680	177	339	708	156	602	3 211	202
Usually worked 35 or more hours per week	23 812	528	738	8 518	633	8 278	30 177	580
40 or more weeks	17 119	316	477	7 168	328	7 023	25 685	366
50 to 52 weeks	14 528	270	370	6 417	229	6 303	22 422	320
27 to 39 weeks	1 501	62	56	534	90	506	1 664	70
Females 16 years and over, worked in 1989	19 441	410	729	5 404	312	5 291	19 761	297
50 to 52 weeks	9 030	131	289	3 052	101	2 998	11 819	130
48 and 49 weeks	1 160	20	58	156	21	152	682	4
40 to 47 weeks	2 281	84	66	463	17	452	1 901	27
27 to 39 weeks	2 254	52	95	587	30	573	1 862	5
14 to 26 weeks	2 560	36	94	766	61	751	1 655	54
1 to 13 weeks	2 156	87	127	380	82	365	1 842	77
Usually worked 35 or more hours per week	10 368	196	281	3 305	264	3 205	12 606	160
40 or more weeks	7 671	122	202	2 574	110	2 518	10 369	119
50 to 52 weeks	6 398	113	154	2 239	76	2 198	8 908	102
27 to 39 weeks	680	18	33	286	30	272	910	—
WORKERS IN FAMILY IN 1989								
Families	9 976	216	655	5 987	391	5 826	19 735	418
No workers	756	24	87	845	47	807	2 652	135
1 worker	2 269	70	283	1 556	126	1 505	4 966	134
2 workers	5 907	103	249	2 850	123	2 822	9 675	117
3 or more workers	1 044	19	36	736	95	692	2 442	32
Married-couple families	8 425	153	575	4 818	266	4 710	16 082	155
No workers	586	11	59	624	22	602	2 039	31
1 worker	1 556	29	252	991	70	957	2 987	46
2 or more workers	6 283	113	264	3 203	174	3 151	11 056	78
Husband and wife worked	6 157	113	258	2 984	137	2 955	10 383	78
Female householder, no husband present	1 225	63	58	896	96	847	2 937	172
No workers	170	—	6	202	25	186	572	97
1 worker	576	41	31	413	32	400	1 565	37
2 or more workers	479	9	21	281	39	261	800	38
VETERAN STATUS AND PERIOD OF SERVICE								
Civilian veterans 16 years and over	3 983	92	17	2 395	15	2 380	9 390	158
Male	3 780	65	17	2 341	7	2 334	9 021	152
May 1975 or later service only	714	29	17	212	—	212	954	65
September 1980 or later service only	518	23	17	106	—	106	551	45
Served 2 or more years	438	23	12	87	—	87	435	32
Vietnam-era service	1 120	55	—	717	15	702	2 650	26
World War II service	1 211	5	—	941	—	941	3 488	41

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 184. **Additional Labor Force Characteristics and Veteran Status by Race and Hispanic Origin: 1990—Con.**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Sioux City city—Con.					Waterloo city		West Des Moines city
	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin		White	Black	White
LABOR FORCE STATUS OF FAMILY MEMBERS								
Married-couple families	141	201	246	15 955		13 213	874	7 181
Husband employed or in Armed Forces	94	201	204	12 189		9 145	550	6 047
Wife employed or in Armed Forces	54	112	110	8 826		6 135	382	4 461
Wife unemployed	5	4	7	263		271	21	70
Husband unemployed	12	—	16	326		361	30	84
Wife employed or in Armed Forces	8	—	7	199		219	10	63
Wife unemployed	—	—	9	31		41	20	14
Husband not in labor force	35	—	26	3 440		3 707	294	1 050
Wife employed or in Armed Forces	14	—	13	662		609	113	236
Wife unemployed	5	—	—	29		5	16	5
Female householder, no husband present	162	52	107	2 907		2 309	1 034	771
Employed or in Armed Forces	50	5	43	1 716		1 190	517	646
Unemployed	—	—	7	169		132	122	4
SCHOOL ENROLLMENT AND LABOR FORCE STATUS								
Persons 16 to 19 years	182	108	94	4 234		2 700	613	1 420
Enrolled in school	106	84	58	3 219		1 931	487	1 244
Employed	28	37	45	1 906		947	120	658
Unemployed	5	—	—	146		148	80	97
Not in labor force	73	47	13	1 167		830	287	489
Not enrolled in school	76	24	36	1 015		769	126	176
High school graduate	19	—	7	592		430	42	124
Employed	—	—	—	475		320	5	80
Unemployed	12	—	—	66		47	—	21
Not in labor force	—	—	—	51		52	37	23
Not high school graduate	57	24	29	423		339	84	52
Employed	10	6	17	191		150	17	15
Unemployed	—	—	—	102		70	4	—
Not in labor force	47	18	12	130		119	63	37
CLASS OF WORKER								
Employed persons 16 years and over	435	582	946	35 489		25 828	2 499	17 818
Private wage and salary workers	297	557	891	29 511		20 980	1 949	14 803
Local government workers	33	5	14	2 231		1 728	269	1 024
State government workers	37	13	15	830		977	113	652
Federal government workers	60	—	14	694		365	50	375
Self-employed workers	8	7	12	2 141		1 700	118	910
Unpaid family workers	—	—	—	82		78	—	54
Employed females 16 years and over	240	220	277	16 938		11 999	1 337	8 750
Private wage and salary workers	154	213	256	14 329		9 566	1 005	7 179
Local government workers	14	—	—	1 160		861	166	659
State government workers	28	—	7	439		588	79	372
Federal government workers	44	—	14	213		149	17	138
Self-employed workers	—	7	—	748		778	70	364
Unpaid family workers	—	—	—	49		57	—	38
WORK STATUS IN 1989								
Persons 16 years and over, worked in 1989	576	582	1 105	40 451		29 583	3 180	19 737
50 to 52 weeks	206	366	521	26 367		19 116	1 667	14 017
48 and 49 weeks	16	53	87	1 511		1 152	117	615
40 to 47 weeks	69	45	116	3 345		2 112	237	1 295
27 to 39 weeks	47	31	110	3 019		2 424	347	1 385
14 to 26 weeks	143	78	116	3 014		2 545	279	1 413
1 to 13 weeks	95	9	155	3 195		2 234	533	1 012
Usually worked 35 or more hours per week	403	516	944	29 862		21 815	2 170	15 695
40 or more weeks	250	444	634	25 441		18 215	1 672	13 839
50 to 52 weeks	182	349	461	22 255		16 097	1 410	12 622
27 to 39 weeks	15	18	90	1 647		1 488	190	832
Females 16 years and over, worked in 1989	298	245	390	19 613		13 958	1 681	9 827
50 to 52 weeks	108	144	175	11 731		8 133	839	6 351
48 and 49 weeks	—	8	7	675		540	51	329
40 to 47 weeks	28	34	28	1 880		1 154	122	874
27 to 39 weeks	29	11	10	1 862		1 368	219	865
14 to 26 weeks	86	45	51	1 631		1 538	138	805
1 to 13 weeks	47	3	119	1 834		1 225	312	603
Usually worked 35 or more hours per week	219	210	284	12 506		8 624	1 063	7 038
40 or more weeks	115	173	157	10 292		6 867	805	6 014
50 to 52 weeks	95	134	142	8 846		5 932	688	5 327
27 to 39 weeks	15	11	—	910		777	104	481
WORKERS IN FAMILY IN 1989								
Families	327	304	416	19 578		15 990	2 056	8 122
No workers	88	58	51	2 609		3 148	450	593
1 worker	130	74	123	4 942		4 195	843	1 732
2 workers	89	141	183	9 599		6 950	588	4 612
3 or more workers	20	31	59	2 428		1 697	175	1 185
Married-couple families	141	201	246	15 955		13 213	874	7 181
No workers	17	15	13	2 026		2 461	135	540
1 worker	40	56	51	2 963		2 765	222	1 367
2 or more workers	84	130	182	10 966		7 987	517	5 274
Husband and wife worked	79	130	163	10 299		7 343	459	5 063
Female householder, no husband present	162	52	107	2 907		2 309	1 034	771
No workers	71	43	38	542		649	294	39
1 worker	66	4	53	1 565		1 151	536	335
2 or more workers	25	5	16	800		509	204	397
VETERAN STATUS AND PERIOD OF SERVICE								
Civilian veterans 16 years and over	56	33	71	9 336		7 334	509	3 319
Male	56	28	65	8 973		7 101	471	3 197
May 1975 or later service only	15	4	19	939		703	86	324
September 1980 or later service only	6	4	15	536		495	38	216
Served 2 or more years	6	4	15	420		390	33	165
Vietnam-era service	33	16	20	2 636		2 008	174	900
World War II service	4	—	7	3 488		2 798	156	1 116

Table 185. Occupation of Employed Persons by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city			Burlington city		Cedar Falls city	Cedar Rapids city		
	White	Black	Asian or Pacific Islander	White	Black	White	White	Black	Asian or Pacific Islander
Employed persons 16 years and over	23 373	556	1 271	11 759	391	16 668	54 348	1 002	586
Managerial and professional specialty occupations	8 763	173	766	2 808	47	4 741	15 290	245	223
Executive, administrative, and managerial occupations	2 645	55	62	1 273	22	1 640	6 641	81	58
Officials and administrators, public administration	62	—	—	75	—	—	155	6	—
Management and related occupations	698	19	9	314	11	423	2 098	19	—
Professional specialty occupations	6 118	118	704	1 535	25	3 101	8 649	164	165
Engineers and natural scientists	1 116	13	53	227	—	341	2 062	26	135
Engineers	452	—	16	170	—	227	1 480	20	124
Health diagnosing occupations	180	6	4	94	—	105	327	9	—
Health assessment and treating occupations	476	6	12	291	—	326	1 393	11	—
Teachers, librarians, and counselors	3 078	70	621	609	3	1 657	2 667	62	22
Teachers, elementary and secondary schools	577	—	7	442	3	743	1 616	32	8
Technical, sales, and administrative support occupations	7 729	200	340	3 184	53	5 751	18 915	295	110
Health technologists and technicians	235	—	6	112	—	185	530	—	—
Technologists and technicians, except health	1 485	67	256	189	—	327	1 604	29	21
Sales occupations	2 577	45	27	1 353	24	2 345	7 269	83	26
Supervisors and proprietors, sales occupations	444	9	—	329	11	472	1 576	6	10
Sales representatives, commodities and finance	482	—	—	329	—	579	2 623	11	—
Other sales occupations	1 651	36	27	695	13	1 294	3 070	66	16
Cashiers	671	24	14	293	—	509	1 081	38	—
Administrative support occupations, including clerical	3 432	88	51	1 530	29	2 894	9 512	183	63
Computer equipment operators	106	—	8	31	—	62	309	10	—
Secretaries, stenographers, and typists	981	17	—	388	23	723	2 241	6	31
Financial records processing occupations	250	12	16	221	—	300	1 239	23	9
Mail and message distributing occupations	145	5	—	75	—	156	420	17	—
Service occupations	3 628	111	132	1 681	93	3 000	7 080	188	126
Private household occupations	78	—	—	19	—	75	140	—	—
Protective service occupations	274	—	—	184	23	199	726	6	—
Police and firefighters	29	—	—	39	7	94	239	—	—
Service occupations, except protective and household	3 276	111	132	1 478	70	2 726	6 214	182	126
Food service occupations	1 988	60	84	542	49	1 676	2 844	111	87
Cleaning and building service occupations	440	22	17	427	7	410	1 358	49	18
Farming, forestry, and fishing occupations	500	7	6	94	—	179	284	—	—
Farm operators and managers	136	—	6	20	—	46	60	—	—
Farm workers and related occupations	359	7	—	68	—	133	216	—	—
Precision production, craft, and repair occupations	994	15	15	1 632	64	1 312	5 628	64	20
Mechanics and repairers	367	—	—	441	6	363	1 601	14	5
Construction trades	294	15	—	402	8	453	1 657	12	—
Precision production occupations	333	—	15	789	50	496	2 363	38	15
Operators, fabricators, and laborers	1 759	50	12	2 360	134	1 685	7 151	210	107
Machine operators and tenders, except precision	360	15	—	481	44	492	1 850	84	41
Fabricators, assemblers, inspectors, and samplers	222	7	—	691	42	387	1 576	54	34
Transportation occupations	490	18	12	465	—	354	1 443	30	—
Motor vehicle operators	471	18	12	421	—	344	1 390	30	—
Material moving equipment operators	34	—	—	171	9	68	303	—	—
Handlers, equipment cleaners, helpers, and laborers	653	10	—	552	39	384	1 979	42	32
Construction laborers	80	10	—	85	—	35	260	8	—
Freight, stock, and material handlers	337	—	—	239	24	192	822	13	13
Employed females 16 years and over	10 540	246	315	5 620	159	8 303	26 245	427	247
Managerial and professional specialty occupations	3 650	58	172	1 466	24	2 348	7 176	93	45
Executive, administrative, and managerial occupations	1 075	15	17	549	7	642	2 650	27	28
Officials and administrators, public administration	21	—	—	23	—	—	54	6	—
Management and related occupations	281	5	5	189	7	158	1 129	—	—
Professional specialty occupations	2 575	43	155	917	17	1 706	4 526	66	17
Engineers and natural scientists	167	6	—	28	—	30	243	6	10
Engineers	17	—	—	15	—	15	70	—	—
Health diagnosing occupations	40	—	—	21	—	12	29	—	—
Health assessment and treating occupations	425	6	8	272	—	287	1 301	11	—
Teachers, librarians, and counselors	1 393	31	147	447	3	1 075	1 984	22	7
Teachers, elementary and secondary schools	438	—	7	330	3	535	1 285	18	—
Technical, sales, and administrative support occupations	4 501	128	93	2 137	39	3 686	11 668	188	90
Health technologists and technicians	144	—	6	99	—	168	463	—	—
Technologists and technicians, except health	450	43	61	52	—	69	338	—	6
Sales occupations	1 332	37	19	730	10	1 219	3 317	59	26
Supervisors and proprietors, sales occupations	147	9	—	114	—	194	514	6	10
Sales representatives, commodities and finance	161	—	—	120	—	142	754	—	—
Other sales occupations	1 024	28	19	496	10	883	2 049	53	16
Cashiers	475	24	14	241	—	391	859	25	—
Administrative support occupations, including clerical	2 575	48	7	1 256	29	2 230	7 550	129	58
Computer equipment operators	62	—	—	16	—	29	225	4	—
Secretaries, stenographers, and typists	932	17	—	384	23	699	2 198	6	31
Financial records processing occupations	229	12	7	209	—	250	1 095	23	9
Mail and message distributing occupations	71	5	—	28	—	73	121	5	—
Service occupations	1 904	53	50	993	27	1 775	4 515	65	63
Private household occupations	78	—	—	19	—	65	135	—	—
Protective service occupations	35	—	—	25	—	19	78	—	—
Police and firefighters	5	—	—	—	—	—	12	—	—
Service occupations, except protective and household	1 791	53	50	949	27	1 691	4 302	65	63
Food service occupations	893	24	14	355	13	1 015	1 852	43	42
Cleaning and building service occupations	162	—	5	127	—	124	592	—	—
Farming, forestry, and fishing occupations	52	—	—	22	—	31	58	—	—
Farm operators and managers	6	—	—	—	—	7	—	—	—
Farm workers and related occupations	46	—	—	22	—	24	58	—	—
Precision production, craft, and repair occupations	130	—	—	279	25	101	832	25	10
Mechanics and repairers	20	—	—	42	—	15	125	9	—
Construction trades	18	—	—	7	—	29	39	7	—
Precision production occupations	92	—	—	230	25	57	668	9	10
Operators, fabricators, and laborers	303	7	—	723	44	362	1 996	56	39
Machine operators and tenders, except precision	120	—	—	244	9	185	650	31	31
Fabricators, assemblers, inspectors, and samplers	56	7	—	304	26	48	670	15	8
Transportation occupations	57	—	—	30	—	51	219	—	—
Motor vehicle operators	57	—	—	30	—	51	219	—	—
Material moving equipment operators	—	—	—	23	—	—	28	—	—
Handlers, equipment cleaners, helpers, and laborers	70	—	—	122	9	78	429	10	—
Construction laborers	—	—	—	—	—	—	—	—	—
Freight, stock, and material handlers	48	—	—	53	—	35	221	5	—

Table 185. Occupation of Employed Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Cedar Rapids city—Con.		Clinton city	Council Bluffs city			Davenport city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
Employed persons 16 years and over	406	54 069	12 400	25 432	500	25 108	40 444	2 451
Managerial and professional specialty occupations	64	15 240	2 557	4 554	51	4 503	10 313	493
Executive, administrative, and managerial occupations	55	6 591	1 021	2 285	25	2 260	4 467	186
Officials and administrators, public administration	—	155	52	70	—	70	285	34
Management and related occupations	13	2 085	272	695	13	682	1 257	78
Professional specialty occupations	9	8 649	1 536	2 269	26	2 243	5 846	307
Engineers and natural scientists	—	2 062	172	259	—	259	947	81
Engineers	—	1 480	135	71	—	71	545	46
Health diagnosing occupations	—	327	62	57	—	57	277	8
Health assessment and treating occupations	—	1 393	318	545	26	519	977	21
Teachers, librarians, and counselors	3	2 667	727	827	—	827	2 043	96
Teachers, elementary and secondary schools	—	1 616	512	570	—	570	1 369	48
Technical, sales, and administrative support occupations	93	18 836	3 550	9 074	108	9 026	13 443	531
Health technologists and technicians	6	524	135	366	—	366	491	21
Technologists and technicians, except health	27	1 586	207	442	—	442	774	2
Sales occupations	12	7 259	1 303	3 190	33	3 185	5 589	204
Supervisors and proprietors, sales occupations	—	1 576	315	734	11	729	1 457	51
Sales representatives, commodities and finance	12	2 613	169	757	18	757	1 493	10
Other sales occupations	—	3 070	819	1 699	4	1 699	2 639	143
Cashiers	—	1 081	348	833	4	833	957	99
Administrative support occupations, including clerical	48	9 467	1 905	5 076	75	5 033	6 589	304
Computer equipment operators	—	309	56	161	—	161	282	—
Secretaries, stenographers, and typists	21	2 220	416	1 004	20	998	1 565	8
Financial records processing occupations	—	1 239	256	701	5	701	742	37
Mail and message distributing occupations	5	415	118	343	11	332	193	—
Service occupations	149	6 998	1 975	3 693	65	3 643	5 717	680
Private household occupations	11	135	29	76	—	76	94	23
Protective service occupations	21	717	242	343	10	333	588	53
Police and firefighters	—	239	100	91	—	91	276	20
Service occupations, except protective and household	117	6 146	1 704	3 274	55	3 234	5 035	604
Food service occupations	71	2 810	696	1 293	21	1 282	2 313	198
Cleaning and building service occupations	34	1 324	466	832	20	817	1 119	166
Farming, forestry, and fishing occupations	—	284	140	244	—	244	258	13
Farm operators and managers	—	60	74	51	—	51	87	—
Farm workers and related occupations	—	216	66	188	—	188	160	13
Precision production, craft, and repair occupations	30	5 607	1 553	2 942	91	2 878	4 272	136
Mechanics and repairers	9	1 592	453	1 008	21	997	1 425	19
Construction trades	10	1 651	539	955	15	944	1 231	21
Precision production occupations	11	2 357	545	979	55	937	1 610	96
Operators, fabricators, and laborers	70	7 104	2 625	4 925	185	4 814	6 441	598
Machine operators and tenders, except precision	35	1 815	985	1 312	86	1 259	1 710	237
Fabricators, assemblers, inspectors, and samplers	15	1 568	444	749	12	737	956	31
Transportation occupations	—	1 443	526	1 278	9	1 269	1 493	91
Motor vehicle operators	—	1 390	424	1 141	9	1 132	1 443	91
Material moving equipment operators	5	303	89	220	11	209	364	26
Handlers, equipment cleaners, helpers, and laborers	15	1 975	581	1 366	67	1 340	1 918	213
Construction laborers	4	256	83	176	3	176	234	27
Freight, stock, and material handlers	—	822	166	534	27	515	753	51
Employed females 16 years and over	210	26 096	5 536	12 431	241	12 284	19 363	1 237
Managerial and professional specialty occupations	34	7 148	1 200	2 485	39	2 446	5 440	247
Executive, administrative, and managerial occupations	28	2 622	344	1 098	13	1 085	2 052	71
Officials and administrators, public administration	—	54	24	35	—	35	168	11
Management and related occupations	13	1 116	122	437	13	424	742	37
Professional specialty occupations	6	4 526	856	1 387	26	1 361	3 388	176
Engineers and natural scientists	—	243	21	94	—	94	179	19
Engineers	—	70	15	11	—	11	23	9
Health diagnosing occupations	—	29	10	5	—	5	61	—
Health assessment and treating occupations	—	1 301	277	496	26	470	862	21
Teachers, librarians, and counselors	—	1 984	474	537	—	537	1 458	73
Teachers, elementary and secondary schools	—	1 285	353	405	—	405	1 039	34
Technical, sales, and administrative support occupations	55	11 618	2 489	6 143	84	6 104	8 407	367
Health technologists and technicians	6	457	135	310	—	310	438	21
Technologists and technicians, except health	4	334	60	143	—	143	200	2
Sales occupations	2	3 317	756	1 779	24	1 779	2 668	119
Supervisors and proprietors, sales occupations	—	514	130	340	6	340	556	18
Sales representatives, commodities and finance	2	754	68	254	18	254	382	—
Other sales occupations	—	2 049	558	1 185	—	1 185	1 730	101
Cashiers	—	859	282	663	—	663	809	65
Administrative support occupations, including clerical	43	7 510	1 538	3 911	60	3 872	5 101	225
Computer equipment operators	—	225	32	91	—	91	176	—
Secretaries, stenographers, and typists	21	2 177	410	1 004	20	998	1 532	8
Financial records processing occupations	—	1 095	231	598	—	598	659	37
Mail and message distributing occupations	—	121	53	121	7	114	52	—
Service occupations	93	4 460	1 133	2 289	39	2 260	3 503	429
Private household occupations	6	135	24	76	—	76	94	23
Protective service occupations	—	78	34	39	—	39	88	12
Police and firefighters	—	12	—	5	—	5	25	—
Service occupations, except protective and household	87	4 247	1 075	2 174	39	2 145	3 321	394
Food service occupations	41	1 831	432	778	10	778	1 487	126
Cleaning and building service occupations	34	558	158	325	15	310	403	64
Farming, forestry, and fishing occupations	—	58	21	74	—	74	55	—
Farm operators and managers	—	—	14	5	—	5	4	—
Farm workers and related occupations	—	58	7	69	—	69	51	—
Precision production, craft, and repair occupations	11	826	97	311	11	300	439	42
Mechanics and repairers	—	125	7	60	11	49	65	—
Construction trades	—	39	6	12	—	12	23	10
Precision production occupations	11	662	84	239	—	239	351	32
Operators, fabricators, and laborers	17	1 986	596	1 129	68	1 100	1 519	152
Machine operators and tenders, except precision	10	640	239	528	53	499	558	69
Fabricators, assemblers, inspectors, and samplers	7	670	185	192	—	192	227	24
Transportation occupations	—	219	40	108	—	108	230	—
Motor vehicle operators	—	219	40	102	—	102	230	—
Material moving equipment operators	—	28	20	15	—	15	51	—
Handlers, equipment cleaners, helpers, and laborers	—	429	112	286	15	286	453	59
Construction laborers	—	—	—	—	—	—	—	—
Freight, stock, and material handlers	—	221	49	134	—	134	184	10

Table 185. Occupation of Employed Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city—Con.			Des Moines city					Fort Dodge city
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	
Employed persons 16 years and over	1 403	39 698	91 022	5 437	2 029	2 130	89 916	11 128	
Managerial and professional specialty occupations	228	10 216	22 018	866	228	312	21 812	2 741	
Executive, administrative, and managerial occupations	104	4 438	10 700	345	102	179	10 577	1 308	
Officials and administrators, public administration	13	278	451	43	5	8	443	42	
Management and related occupations	46	1 251	3 650	99	45	46	3 621	276	
Professional specialty occupations	124	5 778	11 318	521	157	133	11 235	1 433	
Engineers and natural scientists	7	940	1 116	43	39	23	1 101	108	
Engineers	7	538	—	—	27	—	332	58	
Health diagnosing occupations	7	270	473	6	19	13	460	58	
Health assessment and treating occupations	12	970	2 034	65	16	21	2 026	265	
Teachers, librarians, and counselors	53	2 035	3 448	262	62	20	3 437	653	
Teachers, elementary and secondary schools	45	1 369	2 251	176	53	—	2 251	434	
Technical, sales, and administrative support occupations	290	13 253	35 477	1 783	626	647	35 071	3 378	
Health technologists and technicians	22	469	1 182	65	26	14	1 176	115	
Technologists and technicians, except health	—	774	2 174	52	45	68	2 126	189	
Sales occupations	142	5 502	11 031	352	103	198	10 907	1 577	
Supervisors and proprietors, sales occupations	54	1 403	2 947	51	9	79	2 908	233	
Sales representatives, commodities and finance	33	1 493	3 126	117	28	11	3 115	379	
Other sales occupations	55	2 606	4 958	184	66	108	4 884	965	
Cashiers	19	953	1 870	119	25	56	1 839	304	
Administrative support occupations, including clerical	126	6 508	21 090	1 314	452	367	20 862	1 497	
Computer equipment operators	10	272	829	70	15	17	818	52	
Secretaries, stenographers, and typists	25	1 554	4 287	181	15	47	4 264	495	
Financial records processing occupations	—	742	2 381	87	66	6	2 375	175	
Mail and message distributing occupations	5	188	1 783	150	100	57	1 729	102	
Service occupations	259	5 560	12 641	1 470	316	455	12 403	1 960	
Private household occupations	7	87	234	44	10	—	234	30	
Protective service occupations	—	588	986	120	19	21	981	174	
Police and firefighters	—	276	344	34	10	5	339	87	
Service occupations, except protective and household	252	4 885	11 421	1 306	287	434	11 188	1 756	
Food service occupations	83	2 274	4 748	315	124	280	4 614	821	
Cleaning and building service occupations	72	1 087	2 908	568	101	36	2 880	255	
Farming, forestry, and fishing occupations	13	248	681	5	—	15	666	136	
Farm operators and managers	—	87	76	—	—	2	74	30	
Farm workers and related occupations	13	150	581	5	—	13	568	101	
Precision production, craft, and repair occupations	141	4 162	8 217	417	306	252	8 108	1 134	
Mechanics and repairers	38	1 405	2 905	107	27	41	2 884	404	
Construction trades	34	1 197	3 025	68	49	78	2 981	290	
Precision production occupations	69	1 554	2 272	242	230	133	2 228	418	
Operators, fabricators, and laborers	472	6 259	11 988	896	522	449	11 856	1 779	
Machine operators and tenders, except precision	138	1 654	3 561	308	212	92	3 494	443	
Fabricators, assemblers, inspectors, and samplers	78	917	1 416	124	165	110	1 392	239	
Transportation occupations	32	1 473	3 015	183	14	71	3 007	340	
Motor vehicle operators	32	1 423	2 922	183	14	64	2 914	314	
Material moving equipment operators	34	360	561	65	8	7	561	136	
Handlers, equipment cleaners, helpers, and laborers	190	1 855	3 435	216	123	169	3 402	621	
Construction laborers	26	216	521	24	42	21	514	99	
Freight, stock, and material handlers	41	722	1 361	69	15	43	1 357	209	
Employed females 16 years and over	577	19 046	45 282	2 795	998	901	44 803	5 275	
Managerial and professional specialty occupations	120	5 400	11 644	517	90	158	11 550	1 323	
Executive, administrative, and managerial occupations	30	2 046	5 166	177	22	113	5 092	453	
Officials and administrators, public administration	6	168	217	13	5	8	209	30	
Management and related occupations	6	736	2 106	51	12	21	2 095	97	
Professional specialty occupations	90	3 354	6 478	340	68	45	6 458	870	
Engineers and natural scientists	—	179	271	22	18	—	271	22	
Engineers	—	23	30	—	13	—	30	—	
Health diagnosing occupations	—	61	80	—	5	—	80	5	
Health assessment and treating occupations	12	855	1 855	49	16	21	1 847	244	
Teachers, librarians, and counselors	45	1 458	2 413	202	24	14	2 408	452	
Teachers, elementary and secondary schools	45	1 039	1 653	166	24	—	1 653	298	
Technical, sales, and administrative support occupations	189	8 267	23 220	1 175	388	283	23 062	2 171	
Health technologists and technicians	22	416	870	43	19	6	864	100	
Technologists and technicians, except health	—	200	799	43	15	10	789	87	
Sales occupations	65	2 616	5 128	145	47	89	5 066	778	
Supervisors and proprietors, sales occupations	41	515	1 091	15	—	11	1 086	63	
Sales representatives, commodities and finance	—	382	1 108	28	—	—	1 108	65	
Other sales occupations	24	1 719	2 929	102	47	78	2 872	650	
Cashiers	10	805	1 472	78	17	38	1 446	247	
Administrative support occupations, including clerical	102	5 035	16 423	944	307	178	16 343	1 206	
Computer equipment operators	—	176	469	70	7	—	469	39	
Secretaries, stenographers, and typists	25	1 521	4 215	160	15	47	4 192	487	
Financial records processing occupations	—	659	2 155	87	41	6	2 149	161	
Mail and message distributing occupations	—	52	717	53	56	—	717	14	
Service occupations	164	3 406	7 426	803	204	295	7 254	1 311	
Private household occupations	7	87	234	44	10	—	234	30	
Protective service occupations	—	88	154	14	9	—	154	20	
Police and firefighters	—	25	27	—	—	—	27	—	
Service occupations, except protective and household	157	3 231	7 038	745	185	295	6 866	1 261	
Food service occupations	33	1 471	2 743	122	81	184	2 635	556	
Cleaning and building service occupations	38	397	1 139	257	55	21	1 126	92	
Farming, forestry, and fishing occupations	—	55	123	—	—	—	123	—	
Farm operators and managers	—	4	31	—	—	—	31	—	
Farm workers and related occupations	—	51	92	—	—	—	92	—	
Precision production, craft, and repair occupations	27	417	636	65	86	19	626	74	
Mechanics and repairers	—	65	143	3	—	9	143	—	
Construction trades	—	23	33	—	9	—	33	8	
Precision production occupations	27	329	460	62	77	10	450	66	
Operators, fabricators, and laborers	37	1 501	2 233	235	230	146	2 188	396	
Machine operators and tenders, except precision	75	549	1 023	81	98	27	1 000	162	
Fabricators, assemblers, inspectors, and samplers	16	222	407	39	91	27	399	73	
Transportation occupations	—	230	238	67	6	34	230	14	
Motor vehicle operators	—	230	224	67	6	34	216	14	
Material moving equipment operators	—	51	23	9	—	—	23	6	
Handlers, equipment cleaners, helpers, and laborers	26	449	542	39	35	58	536	141	
Construction laborers	—	—	15	—	9	9	15	13	
Freight, stock, and material handlers	—	184	270	24	7	—	270	42	

Table 185. Occupation of Employed Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Iowa City city			Muscatine city			Sioux City city	
	White	Black	Asian or Pacific Islander	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
Employed persons 16 years and over	31 108	660	1 516	10 259	525	10 036	35 842	630
Managerial and professional specialty occupations	11 143	225	799	2 165	48	2 153	8 416	100
Executive, administrative, and managerial occupations	2 993	74	46	1 021	17	1 012	3 673	19
Officials and administrators, public administration	103	—	—	44	—	44	76	—
Management and related occupations	734	3	13	219	9	210	996	—
Professional specialty occupations	8 150	151	753	1 144	31	1 141	4 743	81
Engineers and natural scientists	773	9	108	241	—	241	313	12
Engineers	248	—	12	195	—	195	173	12
Health diagnosing occupations	878	15	33	26	—	26	311	9
Health assessment and treating occupations	1 437	27	59	129	—	129	1 166	8
Teachers, librarians, and counselors	3 489	55	522	464	6	464	1 803	14
Teachers, elementary and secondary schools	736	—	14	323	6	323	1 343	—
Technical, sales, and administrative support occupations	10 499	213	450	2 613	56	2 588	12 112	112
Health technologists and technicians	915	8	21	71	—	71	546	—
Technologists and technicians, except health	1 050	28	212	244	5	244	793	—
Sales occupations	3 604	77	62	965	30	951	5 254	38
Supervisors and proprietors, sales occupations	709	15	—	255	—	255	1 130	—
Sales representatives, commodities and finance	631	9	9	213	—	213	1 383	—
Other sales occupations	2 264	53	53	497	30	483	2 741	38
Cashiers	1 019	—	33	233	19	219	1 052	20
Administrative support occupations, including clerical	4 930	100	155	1 333	21	1 322	5 519	74
Computer equipment operators	211	—	12	35	10	35	190	—
Secretaries, stenographers, and typists	1 171	8	9	366	8	358	1 316	31
Financial records processing occupations	465	—	4	189	—	189	690	8
Mail and message distributing occupations	143	9	11	24	—	24	272	6
Service occupations	5 430	164	196	1 734	91	1 666	5 713	132
Private household occupations	84	—	—	54	—	54	146	6
Protective service occupations	220	8	14	103	—	103	498	19
Police and firefighters	48	—	—	44	—	44	232	—
Service occupations, except protective and household	5 126	156	182	1 577	91	1 509	5 069	107
Food service occupations	2 500	59	112	652	28	638	2 078	29
Cleaning and building service occupations	797	42	30	364	27	346	1 317	45
Farming, forestry, and fishing occupations	190	—	12	66	—	66	284	7
Farm operators and managers	54	—	—	33	—	33	62	—
Farm workers and related occupations	136	—	12	28	—	28	215	7
Precision production, craft, and repair occupations	1 519	6	12	1 133	82	1 117	3 981	122
Mechanics and repairers	430	—	6	259	7	259	989	20
Construction trades	675	2	—	269	5	269	1 241	7
Precision production occupations	407	4	6	594	70	578	1 751	95
Operators, fabricators, and laborers	2 327	52	47	2 548	248	2 446	5 336	157
Machine operators and tenders, except precision	564	12	31	890	100	848	1 060	55
Fabricators, assemblers, inspectors, and samplers	279	6	9	637	17	624	866	37
Transportation occupations	643	9	—	297	12	289	1 344	17
Motor vehicle operators	643	9	—	293	12	285	1 165	9
Material moving equipment operators	81	—	—	122	8	122	252	—
Handlers, equipment cleaners, helpers, and laborers	760	25	7	602	111	563	1 814	48
Construction laborers	95	15	—	55	7	55	119	8
Freight, stock, and material handlers	280	10	—	180	14	178	697	23
Employed females 16 years and over	15 294	274	573	4 667	179	4 598	17 071	241
Managerial and professional specialty occupations	5 222	82	270	1 948	15	1 945	4 311	41
Executive, administrative, and managerial occupations	1 252	18	1	400	—	400	1 328	—
Officials and administrators, public administration	54	—	—	30	—	30	29	—
Management and related occupations	356	—	—	96	—	96	418	—
Professional specialty occupations	3 970	64	269	548	15	545	2 983	41
Engineers and natural scientists	144	—	36	10	—	10	59	—
Engineers	43	—	—	—	—	—	17	—
Health diagnosing occupations	119	—	15	—	—	—	30	—
Health assessment and treating occupations	1 226	27	52	116	—	116	1 046	—
Teachers, librarians, and counselors	1 703	13	152	296	6	296	1 318	14
Teachers, elementary and secondary schools	543	—	8	234	6	234	1 006	—
Technical, sales, and administrative support occupations	6 303	136	166	1 755	49	1 737	7 521	73
Health technologists and technicians	563	—	7	57	—	57	457	—
Technologists and technicians, except health	378	18	65	88	5	88	176	—
Sales occupations	1 898	52	44	520	23	513	2 609	29
Supervisors and proprietors, sales occupations	326	8	—	114	—	114	382	—
Sales representatives, commodities and finance	212	9	9	75	—	75	320	—
Other sales occupations	1 360	35	35	331	23	324	1 907	29
Cashiers	647	—	15	183	12	176	880	20
Administrative support occupations, including clerical	3 464	66	50	1 090	21	1 079	4 279	44
Computer equipment operators	91	—	—	11	10	11	136	—
Secretaries, stenographers, and typists	1 113	8	9	366	8	358	1 290	31
Financial records processing occupations	347	—	4	162	—	162	649	8
Mail and message distributing occupations	17	—	5	17	—	17	47	—
Service occupations	2 933	43	109	1 204	59	1 162	3 600	62
Private household occupations	81	—	—	54	—	54	139	6
Protective service occupations	49	—	—	10	—	10	48	—
Police and firefighters	7	—	—	—	—	—	8	—
Service occupations, except protective and household	2 803	43	109	1 140	59	1 098	3 413	56
Food service occupations	1 214	—	60	477	14	471	1 363	12
Cleaning and building service occupations	268	1	13	149	9	149	541	20
Farming, forestry, and fishing occupations	25	—	—	5	—	5	10	—
Farm operators and managers	7	—	—	—	—	—	—	—
Farm workers and related occupations	18	—	—	5	—	5	10	—
Precision production, craft, and repair occupations	233	—	6	96	20	96	480	25
Mechanics and repairers	39	—	—	7	—	7	17	—
Construction trades	57	—	—	—	5	—	49	—
Precision production occupations	130	—	6	89	15	89	414	25
Operators, fabricators, and laborers	578	13	22	659	36	653	1 149	40
Machine operators and tenders, except precision	229	—	22	252	14	246	365	25
Fabricators, assemblers, inspectors, and samplers	113	—	—	198	4	198	293	9
Transportation occupations	110	9	—	21	4	21	120	—
Motor vehicle operators	110	9	—	21	4	21	120	—
Material moving equipment operators	16	—	—	8	—	8	13	—
Handlers, equipment cleaners, helpers, and laborers	110	4	—	180	14	180	358	6
Construction laborers	—	—	—	8	—	8	—	—
Freight, stock, and material handlers	80	4	—	69	1	69	131	6

Table 185. Occupation of Employed Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Sioux City city—Con.					Waterloo city		West Des Moines city
	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin		White	Black	White
Employed persons 16 years and over	435	582	946	35 489		25 828	2 499	17 818
Managerial and professional specialty occupations	37	74	80	8 399		6 048	343	7 442
Executive, administrative, and managerial occupations	8	32	56	3 665		2 460	150	3 955
Officials and administrators, public administration	—	—	—	76		59	4	123
Management and related occupations	—	—	27	996		654	34	1 521
Professional specialty occupations	29	42	24	4 734		3 588	193	3 487
Engineers and natural scientists	—	—	—	313		577	22	421
Engineers	—	—	—	173		447	6	158
Health diagnosing occupations	—	—	—	311		153	—	260
Health assessment and treating occupations	7	9	—	1 166		689	7	590
Teachers, librarians, and counselors	14	33	9	1 794		1 198	90	1 071
Teachers, elementary and secondary schools	5	5	9	1 334		810	57	740
Technical, sales, and administrative support occupations	137	50	151	12 037		8 059	650	7 453
Health technologists and technicians	—	—	—	546		292	41	280
Technologists and technicians, except health	—	—	6	793		500	11	574
Sales occupations	26	16	51	5 222		3 304	153	3 357
Supervisors and proprietors, sales occupations	9	8	6	1 130		810	29	968
Sales representatives, commodities and finance	6	—	6	1 383		820	—	1 464
Other sales occupations	11	8	39	2 709		1 674	124	925
Cashiers	—	8	39	1 020		594	69	324
Administrative support occupations, including clerical	111	34	94	5 476		3 963	445	3 242
Computer equipment operators	—	—	—	190		172	16	157
Secretaries, stenographers, and typists	26	5	19	1 308		1 011	89	714
Financial records processing occupations	9	—	6	684		575	17	419
Mail and message distributing occupations	25	3	9	272		263	22	151
Service occupations	108	78	80	5 654		4 349	566	1 503
Private household occupations	—	—	—	146		120	17	33
Protective service occupations	15	8	—	498		378	28	140
Police and firefighters	15	8	—	232		148	7	62
Service occupations, except protective and household	93	70	80	5 010		3 851	521	1 330
Food service occupations	30	57	32	2 050		1 532	123	566
Cleaning and building service occupations	26	13	30	1 298		896	210	246
Farming, forestry, and fishing occupations	13	—	6	284		281	6	27
Farm operators and managers	—	—	—	62		119	—	13
Farm workers and related occupations	13	—	6	215		155	6	14
Precision production, craft, and repair occupations	57	291	381	3 880		3 050	264	688
Mechanics and repairers	10	4	—	989		869	50	231
Construction trades	9	—	—	1 241		803	63	251
Precision production occupations	38	287	381	1 650		1 378	151	206
Operators, fabricators, and laborers	83	89	248	5 235		4 041	670	705
Machine operators and tenders, except precision	17	39	98	1 017		1 180	197	199
Fabricators, assemblers, inspectors, and samplers	20	28	47	854		910	136	36
Transportation occupations	7	—	18	1 326		768	90	168
Motor vehicle operators	7	—	18	1 147		737	82	168
Material moving equipment operators	25	—	18	234		176	30	29
Handlers, equipment cleaners, helpers, and laborers	14	22	67	1 804		1 007	217	273
Construction laborers	—	—	4	119		235	17	46
Freight, stock, and material handlers	8	—	—	697		322	64	122
Employed females 16 years and over	240	220	277	16 938		11 999	1 337	8 750
Managerial and professional specialty occupations	20	21	40	3 411		3 049	199	3 300
Executive, administrative, and managerial occupations	—	12	25	1 328		1 061	75	1 489
Officials and administrators, public administration	—	—	—	29		25	4	44
Management and related occupations	—	—	21	418		323	23	702
Professional specialty occupations	20	9	15	2 983		1 988	124	1 901
Engineers and natural scientists	—	—	—	59		38	8	99
Engineers	—	—	—	17		14	—	14
Health diagnosing occupations	—	—	—	30		31	—	22
Health assessment and treating occupations	7	9	—	1 046		650	7	561
Teachers, librarians, and counselors	5	—	—	1 318		856	83	766
Teachers, elementary and secondary schools	5	—	—	1 006		559	50	578
Technical, sales, and administrative support occupations	111	45	121	7 455		5 107	505	4 268
Health technologists and technicians	—	—	—	457		266	32	235
Technologists and technicians, except health	—	—	—	176		138	—	205
Sales occupations	17	16	45	2 577		1 569	111	1 228
Supervisors and proprietors, sales occupations	—	8	—	382		267	22	285
Sales representatives, commodities and finance	6	—	6	320		208	—	420
Other sales occupations	11	8	39	1 875		1 094	89	523
Cashiers	—	8	39	848		486	49	199
Administrative support occupations, including clerical	94	29	76	4 245		3 134	362	2 600
Computer equipment operators	—	—	—	136		99	11	109
Secretaries, stenographers, and typists	26	—	19	1 282		1 006	89	714
Financial records processing occupations	—	—	6	643		487	17	368
Mail and message distributing occupations	25	3	9	47		108	6	68
Service occupations	75	35	33	3 579		2 797	385	867
Private household occupations	—	—	—	139		120	17	33
Protective service occupations	15	—	—	48		40	—	9
Police and firefighters	15	—	—	8		—	—	—
Service occupations, except protective and household	60	35	33	3 392		2 637	368	825
Food service occupations	26	31	14	1 349		988	69	292
Cleaning and building service occupations	13	4	6	541		387	134	61
Farming, forestry, and fishing occupations	—	—	—	10		68	—	—
Farm operators and managers	—	—	—	—		29	—	—
Farm workers and related occupations	—	—	—	10		39	—	—
Precision production, craft, and repair occupations	14	106	26	454		205	74	96
Mechanics and repairers	—	—	—	17		19	4	29
Construction trades	—	—	—	49		37	16	18
Precision production occupations	14	106	26	388		149	54	49
Operators, fabricators, and laborers	20	13	57	1 129		773	174	129
Machine operators and tenders, except precision	6	7	33	351		380	53	46
Fabricators, assemblers, inspectors, and samplers	6	6	—	293		163	41	14
Transportation occupations	—	—	6	114		81	15	31
Motor vehicle operators	—	—	6	114		81	15	31
Material moving equipment operators	—	—	—	13		23	—	—
Handlers, equipment cleaners, helpers, and laborers	8	—	18	358		126	65	38
Construction laborers	—	—	—	—		6	—	—
Freight, stock, and material handlers	8	—	—	131		68	23	21

Table 186. Income in 1989 of Households, Families, and Persons by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city			Burlington city		Cedar Falls city	Cedar Rapids city		
	White	Black	Asian or Pacific Islander	White	Black	White	White	Black	Asian or Pacific Islander
INCOME IN 1989									
Households -----	14 139	345	1 128	10 549	387	11 389	42 134	942	294
Less than \$5,000 -----	1 032	92	269	547	62	618	1 883	165	35
\$5,000 to \$9,999 -----	1 682	44	150	1 379	78	1 362	3 542	136	53
\$10,000 to \$14,999 -----	1 541	90	175	1 168	70	1 172	3 464	98	13
\$15,000 to \$24,999 -----	2 542	38	219	2 140	8	2 007	7 260	144	12
\$25,000 to \$34,999 -----	2 194	32	126	1 980	31	1 651	7 428	158	49
\$35,000 to \$49,999 -----	2 219	8	80	1 830	78	1 959	9 141	125	57
\$50,000 to \$74,999 -----	1 834	36	59	1 183	60	1 870	6 553	87	32
\$75,000 to \$99,999 -----	686	—	28	214	—	464	1 596	9	37
\$100,000 or more -----	409	5	22	108	—	286	1 267	20	6
Median (dollars) -----	26 232	11 496	13 438	25 214	14 236	28 290	31 661	20 161	31 667
Mean (dollars) -----	33 005	18 990	20 471	29 168	23 658	34 258	37 997	25 437	35 705
Families -----	7 537	150	666	6 984	344	7 487	27 790	557	190
Less than \$5,000 -----	239	29	137	316	77	276	655	61	17
\$5,000 to \$9,999 -----	348	31	70	380	63	410	941	104	25
\$10,000 to \$14,999 -----	446	30	113	503	52	437	1 388	61	7
\$15,000 to \$24,999 -----	962	21	122	1 370	8	1 057	4 099	83	10
\$25,000 to \$34,999 -----	1 334	7	82	1 484	37	1 139	5 088	111	42
\$35,000 to \$49,999 -----	1 578	4	41	1 571	61	1 747	7 393	66	46
\$50,000 to \$74,999 -----	1 601	23	51	1 063	46	1 717	5 683	54	9
\$75,000 to \$99,999 -----	651	—	28	197	—	436	1 426	9	28
\$100,000 or more -----	378	5	22	100	—	268	1 117	8	6
Median (dollars) -----	38 696	11 875	16 625	31 231	13 913	38 122	38 137	20 903	31 875
Mean (dollars) -----	45 007	23 574	24 776	34 466	22 244	42 355	45 363	25 534	39 487
Married-couple families -----	6 512	110	614	5 637	144	6 394	23 106	290	176
Less than \$15,000 -----	660	71	289	507	35	602	1 305	63	39
\$15,000 to \$24,999 -----	714	—	118	1 102	8	871	2 949	66	10
\$25,000 to \$34,999 -----	1 123	7	65	1 264	11	981	4 104	62	38
\$35,000 to \$49,999 -----	1 461	4	41	1 462	44	1 592	6 778	47	46
\$50,000 to \$74,999 -----	1 554	23	51	1 024	46	1 657	5 489	44	9
\$75,000 or more -----	1 000	5	50	278	—	691	2 481	8	34
Female householder, no husband present -----	754	32	25	1 132	186	849	3 624	233	14
Less than \$5,000 -----	119	8	7	210	54	163	445	56	—
\$5,000 to \$9,999 -----	106	11	—	247	58	186	520	71	5
\$10,000 to \$14,999 -----	58	—	9	165	38	107	496	31	5
\$15,000 to \$24,999 -----	209	13	—	239	—	163	887	17	—
\$25,000 to \$49,999 -----	221	—	9	236	36	194	1 141	46	4
\$50,000 or more -----	41	—	—	35	—	36	135	12	—
Males 15 years and over, with income -----	19 123	470	1 279	8 789	323	12 189	37 478	970	416
Median income (dollars) -----	7 450	5 257	10 006	19 087	11 469	16 033	22 329	11 354	14 355
Percent year-round full-time workers -----	31.4	18.7	18.7	49.9	42.4	40.9	57.9	40.5	61.1
Median income (dollars) -----	28 598	21 071	31 932	27 433	31 406	31 951	30 326	24 592	22 312
Females 15 years and over, with income -----	16 196	360	505	9 748	330	13 260	39 653	847	251
Median income (dollars) -----	6 309	4 824	7 127	9 211	7 281	6 184	10 838	6 552	9 427
Percent year-round full-time workers -----	23.7	16.1	11.1	29.1	30.0	20.4	36.9	20.3	43.4
Median income (dollars) -----	19 568	21 458	21 333	15 711	20 855	17 769	18 357	16 810	18 990
Per capita income (dollars) -----	11 843	6 287	7 422	12 115	7 231	12 249	15 570	7 685	10 681
Persons in households (dollars) -----	14 260	7 566	8 137	12 234	7 321	13 791	15 781	7 947	11 326
Persons in group quarters (dollars) -----	3 436	2 624	2 621	5 821	—	3 256	6 909	2 182	2 313
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS									
Family type and presence of own children:									
Families (dollars) -----	38 696	11 875	16 625	31 231	13 913	38 122	38 137	20 903	31 875
With own children under 18 years (dollars) -----	40 595	11 429	19 653	31 413	11 458	38 952	39 554	16 823	46 250
With own children under 6 years (dollars) -----	34 472	9 805	12 382	30 012	5 810	35 810	37 124	12 292	46 406
Married-couple families (dollars) -----	42 655	11 750	17 250	34 520	37 250	42 249	41 617	31 316	42 857
With own children under 18 years (dollars) -----	45 819	11 964	19 653	37 053	39 844	44 806	44 646	30 114	46 985
With own children under 6 years (dollars) -----	36 591	6 167	11 567	35 268	27 273	36 410	41 513	30 909	45 938
Female householder, no husband present (dollars) -----	18 500	7 908	13 542	13 409	7 606	12 813	18 202	8 801	11 000
With own children under 18 years (dollars) -----	13 750	6 575	21 250	9 342	6 647	9 900	14 268	7 474	10 000
With own children under 6 years (dollars) -----	5 983	5 000—	11 250	5 000—	5 000—	5 000—	7 610	8 034	5 360
Workers in family in 1989:									
No workers (dollars) -----	25 469	5 000—	5 000—	16 476	5 000—	19 003	21 938	6 920	5 000—
1 worker (dollars) -----	30 617	6 924	11 418	23 292	7 627	31 329	28 159	12 500	30 812
2 or more workers (dollars) -----	43 759	32 857	26 406	38 808	37 260	45 361	44 052	33 424	47 100
Husband and wife worked (dollars) -----	45 734	33 750	26 719	39 634	47 500	45 977	45 913	35 588	48 594
Nonfamily households (dollars) -----	15 148	11 311	10 909	13 119	26 250	14 186	17 939	14 107	14 375
Male householder (dollars) -----	16 277	13 289	14 135	17 843	27 321	15 926	25 593	24 435	35 227
Living alone (dollars) -----	16 580	12 321	16 202	16 437	50 080	17 604	22 153	23 427	13 906
65 years and over (dollars) -----	27 437	11 250	—	11 556	—	15 347	12 553	15 179	—
Female householder (dollars) -----	13 853	10 625	7 639	11 580	11 750	13 164	14 137	6 646	5 360
Living alone (dollars) -----	13 926	10 662	6 922	10 988	11 250	13 187	12 705	5 260	5 360
65 years and over (dollars) -----	13 363	5 360	—	9 023	—	11 835	10 308	5 229	—
INCOME TYPE IN 1989									
Households -----	14 139	345	1 128	10 549	387	11 389	42 134	942	294
With earnings -----	12 598	286	901	7 796	290	9 364	34 243	771	249
Mean earnings (dollars) -----	30 635	20 538	22 630	29 943	27 055	33 288	38 505	27 655	39 854
With wage or salary income -----	12 316	278	893	7 525	290	9 206	33 411	771	249
Mean wage or salary income (dollars) -----	29 580	21 043	22 359	28 578	27 055	32 068	36 681	27 494	39 854
With nonfarm self-employment income -----	2 162	13	51	1 075	—	1 340	4 893	42	—
Mean nonfarm self-employment income (dollars) -----	9 268	1 851	8 290	16 173	—	12 058	18 289	2 927	—
With farm self-employment income -----	465	—	—	124	—	208	664	6	—
Mean farm self-employment income (dollars) -----	3 410	—	—	8 077	—	1 583	5 221	130	—
With interest, dividend, or net rental income -----	8 820	57	494	4 788	31	6 277	22 121	150	99
Mean interest, dividend, or net rental income (dollars) -----	4 208	3 831	1 908	5 335	843	4 939	5 277	1 295	4 114
With Social Security income -----	2 094	27	15	3 770	55	2 824	11 203	183	21
Mean Social Security income (dollars) -----	8 590	3 736	3 067	8 442	7 483	8 758	8 558	5 463	4 741
With public assistance income -----	430	7	31	603	112	478	2 450	216	14
Mean public assistance income (dollars) -----	4 257	3 850	3 141	3 954	4 856	4 340	4 218	3 490	3 675
With retirement income -----	1 434	13	21	1 798	46	1 994	6 835	101	5
Mean retirement income (dollars) -----	12 455	5 920	3 963	5 824	4 122	8 208	6 552	4 878	1 800
With other income -----	1 431	44	95	1 287	49	1 221	4 348	101	15
Mean other income (dollars) -----	4 148	5 785	16 133	3 133	2 830	3 505	3 387	1 971	421

Table 186. Income in 1989 of Households, Families, and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Cedar Rapids city—Con.		Clinton city	Council Bluffs city			Davenport city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
INCOME IN 1989								
Households -----	310	41 927	11 427	20 746	309	20 555	33 934	2 452
Less than \$5,000 -----	28	1 876	757	1 195	20	1 175	2 260	437
\$5,000 to \$9,999 -----	47	3 505	1 314	2 382	51	2 347	3 324	549
\$10,000 to \$14,999 -----	48	3 434	1 382	2 076	45	2 049	3 372	289
\$15,000 to \$24,999 -----	55	7 216	2 531	4 668	70	4 645	6 545	472
\$25,000 to \$34,999 -----	47	7 386	1 799	4 379	67	4 337	5 968	300
\$35,000 to \$49,999 -----	40	9 111	2 078	3 523	41	3 494	5 969	185
\$50,000 to \$74,999 -----	28	6 538	1 253	1 889	8	1 881	4 724	151
\$75,000 to \$99,999 -----	17	1 594	189	364	—	364	1 119	46
\$100,000 or more -----	—	1 267	124	270	7	263	653	23
Median (dollars) -----	22 870	31 718	23 834	25 109	19 750	25 130	27 174	14 258
Mean (dollars) -----	25 938	38 063	29 413	28 939	24 908	28 954	32 815	20 634
Families -----	198	27 669	7 856	14 566	242	14 405	22 332	1 824
Less than \$5,000 -----	17	648	388	667	27	647	934	321
\$5,000 to \$9,999 -----	23	928	417	855	34	830	1 207	442
\$10,000 to \$14,999 -----	33	1 369	676	1 079	14	1 072	1 526	172
\$15,000 to \$24,999 -----	28	4 076	1 693	3 161	63	3 133	3 697	299
\$25,000 to \$34,999 -----	33	5 060	1 413	3 415	48	3 378	4 221	241
\$35,000 to \$49,999 -----	19	7 379	1 820	3 136	41	3 107	4 974	148
\$50,000 to \$74,999 -----	28	5 668	1 154	1 670	8	1 662	4 192	132
\$75,000 to \$99,999 -----	17	1 424	183	338	—	338	1 002	46
\$100,000 or more -----	—	1 117	112	245	7	238	579	23
Median (dollars) -----	24 722	38 212	30 482	29 667	21 250	29 709	34 004	14 458
Mean (dollars) -----	29 384	45 442	34 712	33 178	26 793	33 216	39 107	22 050
Married-couple families -----	116	23 027	6 358	11 257	148	11 166	17 937	848
Less than \$15,000 -----	24	1 286	682	1 116	23	1 109	1 729	181
\$15,000 to \$24,999 -----	23	2 931	1 317	2 251	48	2 228	2 699	173
\$25,000 to \$34,999 -----	24	4 085	1 237	2 937	30	2 918	3 464	176
\$35,000 to \$49,999 -----	14	6 764	1 698	2 834	34	2 805	4 466	133
\$50,000 to \$74,999 -----	20	5 482	1 134	1 555	8	1 547	4 046	116
\$75,000 or more -----	11	2 479	290	564	5	559	1 533	69
Female householder, no husband present -----	55	3 598	1 233	2 747	73	2 691	3 393	891
Less than \$5,000 -----	10	445	273	522	27	502	617	307
\$5,000 to \$9,999 -----	23	507	218	458	25	433	581	320
\$10,000 to \$14,999 -----	9	496	232	393	—	393	382	98
\$15,000 to \$24,999 -----	5	882	289	725	15	720	781	118
\$25,000 to \$49,999 -----	—	1 141	196	587	6	581	877	41
\$50,000 or more -----	8	127	25	62	—	62	155	7
Males 15 years and over, with income -----	265	37 297	9 752	18 068	353	17 844	29 540	1 807
Median income (dollars) -----	15 903	22 356	19 389	17 359	12 614	17 384	20 130	11 963
Percent year-round full-time workers -----	53.6	57.9	51.4	53.7	51.3	53.6	52.6	44.4
Median income (dollars) -----	23 125	30 346	28 209	22 473	19 866	22 518	28 788	19 827
Females 15 years and over, with income -----	357	39 398	10 384	19 783	367	19 558	30 888	2 218
Median income (dollars) -----	5 933	10 859	8 058	9 669	8 896	9 671	10 165	6 607
Percent year-round full-time workers -----	32.2	36.9	27.9	36.3	34.9	36.3	34.2	26.3
Median income (dollars) -----	15 750	18 370	14 916	16 173	14 615	16 163	18 321	16 687
Per capita income (dollars) -----	8 425	15 618	12 049	11 391	7 456	11 449	13 289	6 604
Persons in households (dollars) -----	8 425	15 831	12 232	11 518	7 494	11 579	13 498	6 680
Persons in group quarters (dollars) -----	—	6 909	4 300	4 460	—	4 460	5 309	2 249
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS								
Family type and presence of own children:								
Families (dollars) -----	24 722	38 212	30 482	29 667	21 250	29 709	34 004	14 458
With own children under 18 years (dollars) -----	22 885	39 635	31 826	29 040	21 442	29 108	34 621	9 584
With own children under 6 years (dollars) -----	8 281	37 173	28 736	25 899	20 962	25 946	30 057	6 509
Married-couple families (dollars) -----	30 000	41 671	34 575	32 542	28 438	32 555	38 306	28 611
With own children under 18 years (dollars) -----	30 469	44 722	37 390	33 471	30 341	33 516	40 991	29 792
With own children under 6 years (dollars) -----	18 750	41 513	34 448	30 071	22 321	30 173	33 683	19 615
Female householder, no husband present (dollars) -----	8 056	18 249	12 664	15 005	6 135	15 173	16 442	6 333
With own children under 18 years (dollars) -----	6 186	14 400	9 744	10 266	5 143	10 570	10 866	5 845
With own children under 6 years (dollars) -----	5 225	7 667	6 650	5 000—	5 000—	5 000—	5 448	5 000—
Workers in family in 1989:								
No workers (dollars) -----	22 750	21 911	16 375	14 708	5 077	14 860	16 612	5 000—
1 worker (dollars) -----	10 893	28 258	23 279	21 104	20 446	21 187	25 277	11 389
2 or more workers (dollars) -----	35 729	44 105	39 072	35 666	31 471	35 683	42 678	31 496
Husband and wife worked (dollars) -----	36 250	45 939	40 790	36 675	31 818	36 655	44 358	36 667
Nonfamily households (dollars) -----	18 750	17 917	12 847	14 028	11 319	14 090	15 769	11 119
Male householder (dollars) -----	21 250	25 646	19 688	19 297	11 429	19 521	20 702	12 727
Living alone (dollars) -----	20 625	22 158	17 845	17 111	11 429	17 283	19 002	11 563
65 years and over (dollars) -----	8 815	12 660	11 759	10 060	8 160	10 298	14 085	5 171
Female householder (dollars) -----	13 500	14 129	10 997	11 401	11 250	11 425	13 157	10 682
Living alone (dollars) -----	20 208	12 675	10 598	10 601	10 455	10 627	12 047	9 202
65 years and over (dollars) -----	5 000—	10 308	9 286	8 186	5 360	8 203	10 427	5 720
INCOME TYPE IN 1989								
Households -----	310	41 927	11 427	20 746	309	20 555	33 934	2 452
With earnings -----	259	34 065	8 395	16 142	242	15 991	26 371	1 952
Mean earnings (dollars) -----	27 140	38 578	29 732	29 239	25 628	29 249	33 561	21 832
With wage or salary income -----	259	33 233	8 129	15 704	235	15 560	25 785	1 924
Mean wage or salary income (dollars) -----	27 132	36 747	29 123	28 149	25 605	28 147	32 560	21 713
With nonfarm self-employment income -----	5	4 888	971	1 935	23	1 912	3 173	113
Mean nonfarm self-employment income (dollars) -----	400	18 307	12 442	14 848	8 033	14 930	13 636	6 962
With farm self-employment income -----	—	664	202	210	—	210	273	10
Mean farm self-employment income (dollars) -----	—	5 221	3 869	5 710	—	5 710	8 129	5 490
With interest, dividend, or net rental income -----	50	22 077	5 202	7 745	33	7 717	15 340	304
Mean interest, dividend, or net rental income (dollars) -----	2 353	5 283	6 214	4 652	5 072	4 647	5 300	1 896
With Social Security income -----	68	11 151	3 862	6 409	71	6 355	9 348	345
Mean Social Security income (dollars) -----	6 856	8 561	8 617	8 735	9 428	8 725	7 707	6 241
With public assistance income -----	56	2 413	826	1 547	75	1 500	2 135	718
Mean public assistance income (dollars) -----	3 101	4 244	3 494	3 612	4 829	3 612	3 692	3 754
With retirement income -----	26	6 820	2 194	3 079	47	3 065	5 960	254
Mean retirement income (dollars) -----	7 158	6 552	6 132	7 358	4 144	7 375	8 990	6 562
With other income -----	32	4 330	1 281	2 439	52	2 417	3 952	236
Mean other income (dollars) -----	2 129	3 389	3 560	3 339	1 944	3 353	3 461	3 756

Table 186. Income in 1989 of Households, Families, and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city—Con.		Des Moines city					Fort Dodge city
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White
INCOME IN 1989								
Households	816	33 450	71 543	5 169	1 090	1 287	70 774	10 063
Less than \$5,000	89	2 203	3 827	666	153	89	3 752	607
\$5,000 to \$9,999	113	3 270	6 825	1 061	71	77	6 769	1 276
\$10,000 to \$14,999	71	3 323	7 137	686	115	206	6 995	1 283
\$15,000 to \$24,999	164	6 457	14 385	1 069	242	236	14 268	2 284
\$25,000 to \$34,999	134	5 867	13 631	609	236	253	13 501	1 819
\$35,000 to \$49,999	134	5 902	13 449	523	171	244	13 283	1 682
\$50,000 to \$74,999	61	4 682	8 489	427	67	147	8 425	768
\$75,000 to \$99,999	35	1 100	2 014	94	31	28	2 002	228
\$100,000 or more	15	646	1 786	34	4	7	1 779	116
Median (dollars)	23 457	27 251	27 433	17 013	23 714	26 557	27 464	23 091
Mean (dollars)	28 119	32 883	34 138	22 523	25 379	29 592	34 212	27 753
Families	601	21 965	44 440	3 432	879	903	43 987	6 509
Less than \$5,000	41	916	1 431	349	55	63	1 375	215
\$5,000 to \$9,999	54	1 187	2 055	542	58	66	2 028	369
\$10,000 to \$14,999	65	1 477	3 031	433	78	71	2 984	636
\$15,000 to \$24,999	113	3 627	7 486	731	212	194	7 406	1 476
\$25,000 to \$34,999	124	4 120	9 135	476	219	161	9 074	1 372
\$35,000 to \$49,999	93	4 933	10 810	403	165	189	10 688	1 428
\$50,000 to \$74,999	61	4 150	7 215	385	57	124	7 174	688
\$75,000 to \$99,999	43	983	1 780	85	31	28	1 768	209
\$100,000 or more	7	572	1 497	28	4	7	1 490	116
Median (dollars)	26 403	34 173	33 902	20 895	27 340	29 638	33 950	28 666
Mean (dollars)	31 794	39 217	41 060	25 690	28 613	32 500	41 169	33 496
Married-couple families	384	17 707	35 219	1 713	731	589	34 945	5 218
Less than \$15,000	62	1 700	2 903	332	129	47	2 879	589
\$15,000 to \$24,999	56	2 665	5 221	356	168	102	5 184	1 150
\$25,000 to \$34,999	84	3 397	7 452	280	213	138	7 401	1 157
\$35,000 to \$49,999	79	4 434	9 714	274	148	173	9 601	1 329
\$50,000 to \$74,999	61	4 004	6 769	363	54	102	6 739	674
\$75,000 or more	42	1 507	3 160	108	19	27	3 141	319
Female householder, no husband present	161	3 300	7 398	1 540	87	223	7 252	1 028
Less than \$5,000	41	599	1 007	270	16	63	951	146
\$5,000 to \$9,999	33	561	1 117	434	5	26	1 101	217
\$10,000 to \$14,999	5	377	1 050	250	16	43	1 016	211
\$15,000 to \$24,999	57	745	1 841	311	23	61	1 818	240
\$25,000 to \$49,999	25	863	2 046	255	23	22	2 037	200
\$50,000 or more	—	155	337	20	4	8	329	14
Males 15 years and over, with income	1 027	29 048	61 183	3 949	1 213	1 480	60 435	8 466
Median income (dollars)	14 684	20 256	18 862	12 599	13 267	14 979	18 922	17 405
Percent year-round full-time workers	42.4	52.7	54.1	42.5	52.6	54.7	54.0	49.2
Females 15 years and over, with income	862	30 380	68 876	4 717	1 242	1 203	68 228	9 710
Median income (dollars)	7 760	10 196	11 562	8 563	10 802	8 528	11 598	8 239
Percent year-round full-time workers	32.5	34.2	39.6	35.2	49.1	41.1	39.7	25.8
Median income (dollars)	16 218	18 353	18 060	17 997	14 023	15 843	18 088	15 842
Per capita income (dollars)	7 627	13 398	14 358	8 606	6 974	8 795	14 439	11 758
Persons in households (dollars)	7 699	13 610	14 680	8 653	7 022	8 969	14 765	11 836
Persons in group quarters (dollars)	754	5 374	5 039	7 032	4 310	2 428	5 066	10 136
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS								
Family type and presence of own children:								
Families (dollars)	26 403	34 173	33 902	20 895	27 340	29 638	33 950	28 666
With own children under 18 years (dollars)	26 250	34 847	32 944	18 155	26 304	26 950	33 103	30 784
With own children under 6 years (dollars)	23 654	30 293	30 902	14 281	24 559	25 000	30 993	28 393
Married-couple families (dollars)	32 727	38 365	37 480	31 887	28 585	36 875	37 461	32 333
With own children under 18 years (dollars)	33 750	41 128	38 599	31 648	28 586	33 679	38 663	36 726
With own children under 6 years (dollars)	75 961	33 683	34 866	25 357	29 395	29 732	34 893	31 213
Female householder, no husband present (dollars)	15 179	16 495	17 919	11 196	16 477	13 615	18 239	13 636
With own children under 18 years (dollars)	7 123	10 966	11 911	9 232	11 172	12 804	11 932	10 809
With own children under 6 years (dollars)	6 648	5 325	7 216	5 640	5 000—	5 000—	7 341	5 268
Workers in family in 1989:								
No workers (dollars)	5 000—	16 662	16 968	5 965	5 000—	7 153	17 027	16 047
1 worker (dollars)	15 694	25 432	23 640	13 243	11 042	15 562	23 902	22 746
2 or more workers (dollars)	32 917	42 780	40 284	33 639	30 560	39 375	40 270	35 163
Husband and wife worked (dollars)	36 667	44 441	41 613	38 108	30 601	41 250	41 649	37 263
Nonfamily households (dollars)	12 708	15 808	17 189	10 247	6 578	14 923	17 225	13 423
Male householder (dollars)	17 386	20 794	20 843	13 782	5 638	17 027	20 819	17 315
Living alone (dollars)	16 458	19 061	17 687	13 694	5 000—	16 115	17 728	16 132
65 years and over (dollars)	—	14 085	12 177	10 066	—	13 295	12 155	11 117
Female householder (dollars)	5 843	13 253	15 576	7 818	7 478	12 500	15 643	11 379
Living alone (dollars)	5 538	12 129	14 117	7 401	7 437	11 397	14 179	10 922
65 years and over (dollars)	5 113	10 465	10 640	5 758	13 750	13 558	10 619	9 880
INCOME TYPE IN 1989								
Households	816	33 450	71 543	5 169	1 090	1 287	70 774	10 063
With earnings	673	25 990	57 397	3 995	991	1 164	56 718	7 510
Mean earnings (dollars)	29 591	33 610	33 878	24 529	26 128	30 255	33 940	27 965
With wage or salary income	661	25 416	56 113	3 910	984	1 154	55 434	7 257
Mean wage or salary income (dollars)	28 931	32 609	32 581	24 465	25 738	29 521	32 634	26 406
With nonfarm self-employment income	87	3 108	7 778	248	76	151	7 729	1 017
Mean nonfarm self-employment income (dollars)	9 096	13 676	14 268	9 055	7 454	7 443	14 325	15 468
With farm self-employment income	—	273	717	21	6	2	715	252
Mean farm self-employment income (dollars)	—	8 129	7 404	4 231	18	12 960	7 389	10 533
With interest, dividend, or net rental income	167	15 246	31 448	774	249	246	31 294	4 401
Mean interest, dividend, or net rental income (dollars)	3 672	5 305	6 480	1 976	2 116	2 311	6 500	5 869
With Social Security income	132	9 268	20 216	1 282	56	163	20 114	3 439
Mean Social Security income (dollars)	5 520	7 723	8 231	6 200	5 560	7 680	8 245	8 146
With public assistance income	126	2 061	4 452	944	128	132	4 371	702
Mean public assistance income (dollars)	4 304	3 686	3 793	3 620	4 436	2 946	3 805	3 371
With retirement income	86	5 898	11 725	648	40	47	11 695	1 460
Mean retirement income (dollars)	8 584	8 982	7 147	6 065	5 361	5 239	7 155	6 186
With other income	129	3 882	7 106	559	67	158	6 993	1 355
Mean other income (dollars)	3 160	3 445	3 796	2 873	2 227	2 609	3 823	2 967

Table 186. Income in 1989 of Households, Families, and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Iowa City city			Muscatine city			Sioux City city	
	White	Black	Asian or Pacific Islander	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
INCOME IN 1989								
Households -----	20 184	488	1 158	8 398	456	8 207	28 832	590
Less than \$5,000 -----	1 417	77	255	480	67	454	1 559	93
\$5,000 to \$9,999 -----	2 464	94	131	860	80	828	3 304	126
\$10,000 to \$14,999 -----	2 127	87	315	762	41	744	3 111	105
\$15,000 to \$24,999 -----	3 738	120	192	1 492	106	1 444	6 118	124
\$25,000 to \$34,999 -----	2 879	34	110	1 565	75	1 535	5 197	71
\$35,000 to \$49,999 -----	2 875	43	35	1 732	66	1 703	5 195	53
\$50,000 to \$74,999 -----	2 825	8	61	1 155	21	1 147	2 899	5
\$75,000 to \$99,999 -----	888	6	21	225	—	225	672	4
\$100,000 or more -----	971	19	38	127	—	127	777	9
Median (dollars) -----	26 033	14 407	11 922	28 843	18 021	29 088	25 576	12 235
Mean (dollars) -----	35 918	22 305	21 711	32 527	20 179	32 815	32 648	19 320
Families -----	9 976	216	655	5 987	391	5 826	19 735	418
Less than \$5,000 -----	285	32	89	236	35	226	662	82
\$5,000 to \$9,999 -----	474	61	74	395	80	363	1 175	55
\$10,000 to \$14,999 -----	458	14	183	352	33	334	1 519	93
\$15,000 to \$24,999 -----	1 375	15	146	985	94	944	3 970	64
\$25,000 to \$34,999 -----	1 409	18	66	1 151	68	1 128	3 925	82
\$35,000 to \$49,999 -----	1 985	43	7	1 466	60	1 437	4 544	24
\$50,000 to \$74,999 -----	2 344	8	32	1 067	21	1 059	2 621	5
\$75,000 to \$99,999 -----	780	6	21	208	—	208	595	4
\$100,000 or more -----	866	19	37	127	—	127	724	9
Median (dollars) -----	41 215	20 000	13 972	33 820	19 948	34 229	31 551	12 717
Mean (dollars) -----	50 545	33 137	27 439	37 373	21 319	37 820	38 936	21 211
Married-couple families -----	8 425	153	575	4 818	266	4 710	16 082	155
Less than \$15,000 -----	716	55	289	410	85	375	1 579	59
\$15,000 to \$24,999 -----	1 059	4	137	756	69	723	2 988	43
\$25,000 to \$34,999 -----	1 141	18	58	994	41	986	3 516	24
\$35,000 to \$49,999 -----	1 756	43	7	1 318	57	1 292	4 194	24
\$50,000 to \$74,999 -----	2 200	8	32	1 018	14	1 012	2 524	5
\$75,000 or more -----	1 553	25	52	322	—	322	1 281	—
Female householder, no husband present -----	1 225	63	58	896	96	847	2 937	172
Less than \$5,000 -----	111	9	16	172	—	172	443	74
\$5,000 to \$9,999 -----	174	39	11	244	45	225	661	32
\$10,000 to \$14,999 -----	131	4	8	82	6	76	383	28
\$15,000 to \$24,999 -----	256	11	9	159	16	155	771	10
\$25,000 to \$49,999 -----	406	—	8	203	22	185	578	24
\$50,000 or more -----	147	—	6	36	7	34	101	4
Males 15 years and over, with income -----	22 000	595	1 248	7 435	461	7 268	25 805	582
Median income (dollars) -----	10 987	7 096	10 106	22 821	12 175	23 109	18 031	9 554
Percent year-round full-time workers -----	37.0	26.4	17.3	56.2	33.2	56.5	52.3	37.5
Median income (dollars) -----	27 929	20 757	20 625	30 218	23 424	30 297	24 756	19 545
Females 15 years and over, with income -----	22 178	430	790	7 857	391	7 702	27 904	529
Median income (dollars) -----	7 771	6 685	7 148	8 245	5 965	8 300	8 910	5 264
Percent year-round full-time workers -----	28.8	26.3	19.5	28.5	19.4	28.5	31.9	19.3
Median income (dollars) -----	21 489	17 153	19 219	17 037	14 375	17 077	15 640	13 095
Per capita income (dollars) -----	13 740	8 135	8 078	12 831	5 080	13 126	12 849	5 958
Persons in households (dollars) -----	15 475	9 246	8 640	12 899	5 105	13 197	13 057	6 239
Persons in group quarters (dollars) -----	3 234	2 531	2 698	8 735	—	8 963	6 595	2 180
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS								
Family type and presence of own children:								
Families (dollars) -----	41 215	20 000	13 972	33 820	19 948	34 229	31 551	12 717
With own children under 18 years (dollars) -----	42 141	8 756	13 885	33 066	19 375	33 714	32 072	10 818
With own children under 6 years (dollars) -----	37 401	8 120	13 176	29 103	17 625	30 671	28 448	11 442
Married-couple families (dollars) -----	45 134	34 875	14 917	36 995	21 354	37 266	34 884	20 799
With own children under 18 years (dollars) -----	47 209	35 795	13 953	39 553	20 729	40 163	37 038	12 454
With own children under 6 years (dollars) -----	37 368	5 558	14 167	33 365	17 750	33 894	32 694	20 357
Female householder, no husband present (dollars) -----	21 467	6 693	10 625	11 538	11 250	11 440	14 797	6 287
With own children under 18 years (dollars) -----	18 646	6 775	17 639	7 354	10 000	7 024	11 010	5 392
With own children under 6 years (dollars) -----	7 292	5 000	5 360	6 012	5 360	5 882	5 984	5 967
Workers in family in 1989:								
No workers (dollars) -----	22 845	5 000—	5 000—	18 717	7 738	19 967	15 500	5 134
1 worker (dollars) -----	32 633	8 743	11 592	24 927	12 361	25 196	21 530	15 000
2 or more workers (dollars) -----	46 849	34 500	22 625	41 224	29 474	41 433	38 041	26 083
Husband and wife worked (dollars) -----	48 672	35 568	22 500	42 262	30 096	42 444	39 301	22 125
Nonfamily households (dollars) -----	15 680	14 167	10 520	15 076	12 656	15 092	13 777	10 667
Male householder (dollars) -----	16 071	15 958	10 865	24 018	15 114	24 018	18 206	12 778
Living alone (dollars) -----	15 172	14 583	6 979	22 361	13 438	22 348	17 123	8 757
65 years and over (dollars) -----	21 500	21 250	—	16 250	5 000—	16 250	11 682	11 250
Female householder (dollars) -----	15 199	10 139	10 052	11 172	5 000—	11 297	11 631	6 384
Living alone (dollars) -----	14 275	5 000—	9 280	10 797	5 000—	10 922	10 927	6 384
65 years and over (dollars) -----	12 238	—	—	9 682	—	9 682	8 800	5 133
INCOME TYPE IN 1989								
Households -----	20 184	488	1 158	8 398	456	8 207	28 832	590
With earnings -----	18 013	464	953	6 474	383	6 331	22 570	431
Mean earnings (dollars) -----	33 531	21 278	23 723	33 087	21 640	33 319	33 118	21 147
With wage or salary income -----	17 660	464	947	6 295	374	6 156	22 007	425
Mean wage or salary income (dollars) -----	31 744	20 976	23 478	32 278	21 835	32 480	30 812	20 552
With nonfarm self-employment income -----	2 989	13	40	832	5	832	3 166	15
Mean nonfarm self-employment income (dollars) -----	13 950	10 782	9 364	12 731	1 761	12 731	21 150	25 333
With farm self-employment income -----	307	—	12	99	9	95	392	—
Mean farm self-employment income (dollars) -----	5 568	—	7	4 301	12 554	4 242	6 188	—
With interest, dividend, or net rental income -----	11 687	96	486	3 901	47	3 877	12 847	43
Mean interest, dividend, or net rental income (dollars) -----	5 718	6 775	2 887	6 038	1 457	6 061	5 540	1 187
With Social Security income -----	3 021	3	22	2 522	82	2 495	9 126	162
Mean Social Security income (dollars) -----	8 242	3 600	4 696	8 594	5 200	8 594	8 346	6 378
With public assistance income -----	566	29	17	607	86	575	2 120	210
Mean public assistance income (dollars) -----	3 406	4 306	6 960	4 571	3 281	4 547	3 641	4 138
With retirement income -----	1 921	31	—	1 276	12	1 264	4 069	42
Mean retirement income (dollars) -----	9 457	2 784	—	5 831	1 854	5 869	6 961	4 579
With other income -----	1 793	58	88	956	38	923	3 031	62
Mean other income (dollars) -----	5 099	2 403	10 321	3 671	3 000	3 680	3 452	2 243

Table 186. Income in 1989 of Households, Families, and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Sioux City city—Con.					Waterloo city		West Des Moines city
	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin		White	Black	White
INCOME IN 1989								
Households	394	361	580	28 605		24 117	2 886	12 569
Less than \$5,000	74	87	78	1 516		1 427	595	217
\$5,000 to \$9,999	94	25	95	3 266		3 019	672	382
\$10,000 to \$14,999	80	—	84	3 065		2 728	341	860
\$15,000 to \$24,999	71	60	131	6 086		4 906	503	1 705
\$25,000 to \$34,999	54	72	95	5 178		4 011	211	1 768
\$35,000 to \$49,999	16	55	68	5 165		4 236	297	2 842
\$50,000 to \$74,999	5	53	22	2 884		2 764	178	2 537
\$75,000 to \$99,999	—	—	3	672		540	72	1 096
\$100,000 or more	—	9	4	773		486	17	1 162
Median (dollars)	12 763	25 462	16 375	25 657		24 954	12 222	41 324
Mean (dollars)	14 998	27 736	21 485	32 736		31 441	19 892	52 771
Families	327	304	416	19 578		15 990	2 056	8 122
Less than \$5,000	66	58	55	639		617	353	64
\$5,000 to \$9,999	102	10	59	1 165		1 085	445	78
\$10,000 to \$14,999	46	14	62	1 481		1 258	245	237
\$15,000 to \$24,999	38	38	91	3 947		3 146	385	667
\$25,000 to \$34,999	62	71	62	3 906		2 927	126	1 007
\$35,000 to \$49,999	8	57	63	4 514		3 487	251	1 960
\$50,000 to \$74,999	5	47	20	2 611		2 529	162	2 030
\$75,000 to \$99,999	—	—	—	595		478	72	967
\$100,000 or more	—	9	4	720		463	17	1 112
Median (dollars)	9 617	26 951	16 905	31 601		31 255	14 656	50 372
Mean (dollars)	14 637	29 952	22 687	39 044		37 600	22 524	64 886
Married-couple families	141	201	246	15 955		13 213	874	7 181
Less than \$15,000	60	25	51	1 533		1 520	158	243
\$15,000 to \$24,999	13	29	77	2 970		2 523	174	490
\$25,000 to \$34,999	55	49	52	3 497		2 489	74	795
\$35,000 to \$49,999	8	51	52	4 164		3 286	230	1 694
\$50,000 to \$74,999	5	47	10	2 514		2 461	149	1 914
\$75,000 or more	—	—	4	1 277		934	89	2 045
Female householder, no husband present	162	52	107	2 907		2 309	1 034	771
Less than \$5,000	61	37	38	428		461	281	31
\$5,000 to \$9,999	53	6	44	651		530	355	41
\$10,000 to \$14,999	32	—	11	383		344	184	34
\$15,000 to \$24,999	9	9	14	766		472	151	160
\$25,000 to \$49,999	7	—	—	578		472	50	417
\$50,000 or more	—	—	—	101		30	13	88
Males 15 years and over, with income	309	340	742	25 561		20 296	2 029	11 117
Median income (dollars)	10 117	18 426	13 056	18 086		19 907	11 394	28 957
Percent year-round full-time workers	28.2	63.2	43.0	52.4		50.1	35.6	65.6
Females 15 years and over, with income	482	368	486	27 683		21 462	2 591	11 980
Median income (dollars)	5 283	7 188	5 375	8 930		8 555	6 693	15 264
Percent year-round full-time workers	19.7	36.4	29.2	31.9		27.6	26.6	44.5
Median income (dollars)	14 750	16 053	14 091	15 612		16 586	16 686	21 552
Per capita income (dollars)	4 188	8 740	6 071	12 930		13 206	7 173	21 748
Persons in households (dollars)	4 186	8 873	6 170	13 140		13 323	7 199	21 997
Persons in group quarters (dollars)	4 271	2 192	2 639	6 634		5 683	2 388	6 083
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS								
Family type and presence of own children:								
Families (dollars)	9 617	26 951	16 905	31 601		31 255	14 656	50 372
With own children under 18 years (dollars)	10 526	17 159	15 595	32 144		32 717	10 643	53 287
With own children under 6 years (dollars)	7 731	19 643	10 536	28 703		27 241	7 319	50 771
Married-couple families (dollars)	24 306	34 519	23 958	34 937		35 305	37 153	53 361
With own children under 18 years (dollars)	26 719	33 654	25 417	37 114		39 252	42 950	58 971
With own children under 6 years (dollars)	30 625	21 786	16 094	32 897		31 507	16 827	50 384
Female householder, no husband present (dollars)	6 141	5 000—	5 949	14 907		12 209	7 525	30 123
With own children under 18 years (dollars)	6 608	5 000—	5 949	11 219		8 300	6 253	26 583
With own children under 6 years (dollars)	5 889	—	5 000—	6 147		5 660	5 000—	21 731
Workers in family in 1989:								
No workers (dollars)	5 000	5 000—	5 790	15 668		16 996	5 550	30 067
1 worker (dollars)	8 001	31 875	7 754	21 608		25 591	11 020	41 429
2 or more workers (dollars)	23 472	34 063	30 857	38 048		40 354	37 379	54 622
Husband and wife worked (dollars)	28 250	41 250	31 450	39 331		41 683	46 756	57 040
Nonfamily households (dollars)	11 979	5 000—	10 469	13 865		14 103	7 356	25 782
Male householder (dollars)	13 295	5 000—	13 854	18 264		20 417	8 188	31 630
Living alone (dollars)	13 750	21 250	11 719	17 280		19 131	7 915	26 984
65 years and over (dollars)	—	—	—	11 682		13 772	5 992	20 833
Female householder (dollars)	11 250	5 360	5 000—	11 684		11 785	6 768	22 015
Living alone (dollars)	11 250	—	5 000—	10 984		11 158	6 779	20 164
65 years and over (dollars)	5 000—	—	5 000—	8 824		9 422	5 609	14 256
INCOME TYPE IN 1989								
Households	394	361	580	28 605		24 117	2 886	12 569
With earnings	304	272	503	22 406		17 333	1 991	11 102
Mean earnings (dollars)	14 944	34 305	22 616	33 173		32 786	22 432	51 070
With wage or salary income	300	272	503	21 843		16 765	1 921	10 856
Mean wage or salary income (dollars)	15 044	33 055	22 476	30 854		31 572	22 541	48 659
With nonfarm self-employment income	13	24	40	3 135		2 541	182	1 656
Mean nonfarm self-employment income (dollars)	1 665	14 167	1 762	21 340		14 793	7 680	22 435
With farm self-employment income	8	—	—	392		309	34	238
Mean farm self-employment income (dollars)	1 000	—	—	6 188		4 512	—1 110	6 671
With interest, dividend, or net rental income	51	66	46	12 824		11 368	255	7 534
Mean interest, dividend, or net rental income (dollars)	2 090	2 287	1 019	5 546		5 958	1 456	6 958
With Social Security income	60	—	66	9 079		8 130	745	2 331
Mean Social Security income (dollars)	6 909	—	6 987	8 356		8 486	6 684	8 928
With public assistance income	162	76	86	2 078		2 050	774	276
Mean public assistance income (dollars)	3 967	4 410	3 740	3 637		4 074	4 092	4 642
With retirement income	9	24	35	4 034		5 270	433	1 486
Mean retirement income (dollars)	8 000	5 873	4 479	6 982		6 963	7 062	10 254
With other income	70	28	87	3 013		2 759	354	1 102
Mean other income (dollars)	1 862	1 951	1 135	3 463		2 977	3 309	5 939

Table 187. Poverty Status in 1989 of Families and Persons by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city			Burlington city		Cedar Falls city	Cedar Rapids city		
	White	Black	Asian or Pacific Islander	White	Black	White	White	Black	Asian or Pacific Islander
ALL INCOME LEVELS IN 1989									
Families	7 537	150	666	6 984	344	7 487	27 790	557	190
In owner-occupied housing unit	5 043	32	132	5 566	116	5 980	22 437	217	111
With related children under 18 years	3 653	116	419	3 369	287	3 584	13 382	422	103
With related children under 5 years	1 759	99	272	1 311	160	1 302	5 627	211	28
Householder worked in 1989	6 679	105	564	5 422	202	6 093	22 855	454	149
Householder worked year round full time in 1989	4 445	55	199	3 710	116	4 119	17 384	248	120
Householder under 65 years with work disability	239	4	—	480	57	459	1 475	51	6
Householder foreign born	328	57	637	45	—	126	335	—	161
Householder under 25 years	710	42	41	216	48	440	984	55	—
Householder 65 years and over	919	6	—	1 418	17	1 225	4 649	43	15
Householder high school graduate or higher	7 298	144	655	5 775	225	6 695	24 110	413	136
With public assistance income in 1989	272	7	31	469	105	376	1 622	158	14
With Social Security income in 1989	1 074	13	15	1 907	40	1 605	6 084	86	21
Married-couple families	6 512	110	614	5 637	144	6 394	23 106	290	176
With related children under 18 years	3 011	81	393	2 487	107	2 806	10 401	203	89
With related children under 5 years	1 545	68	259	953	43	1 111	4 544	99	23
Householder worked in 1989	5 823	85	537	4 437	94	5 273	19 176	228	144
Householder worked year round full time in 1989	3 931	42	186	3 189	61	3 680	15 187	158	115
Householder high school graduate or higher	6 293	104	609	4 708	100	5 721	20 185	238	126
Householder 65 years and over	842	6	—	1 241	17	1 167	4 080	36	11
With public assistance income in 1989	116	—	25	140	21	99	714	35	9
With Social Security income in 1989	960	13	15	1 621	25	1 473	5 249	72	17
Female householder, no husband present	754	32	25	1 132	186	849	3 624	233	14
With related children under 18 years	541	27	18	561	166	653	2 413	197	14
With related children under 5 years	188	23	9	312	103	152	895	105	5
Householder worked in 1989	590	12	12	812	101	598	2 822	192	5
Householder worked year round full time in 1989	362	5	9	389	48	298	1 648	61	5
Householder high school graduate or higher	734	32	19	881	118	745	3 076	149	10
Householder 65 years and over	57	—	—	157	—	37	430	7	4
With public assistance income in 1989	156	7	6	307	84	262	783	123	5
With Social Security income in 1989	73	—	—	239	8	111	642	7	4
Unrelated individuals for whom poverty status is determined	11 431	338	857	4 420	80	6 101	19 230	666	209
Nonfamily householder	6 602	195	462	3 565	43	3 902	14 344	385	104
In owner-occupied housing unit	1 524	13	28	1 961	21	1 578	6 588	126	37
65 years and over	1 069	14	8	1 757	8	1 051	4 814	62	—
Persons for whom poverty status is determined	32 989	877	2 803	25 154	1 197	28 182	101 403	2 959	1 039
Persons 18 years and over	26 865	636	2 178	18 855	676	21 575	77 289	1 738	751
Persons 65 years and over	2 923	20	20	4 292	34	3 193	13 105	136	31
Related children under 18 years	6 029	241	620	6 241	521	6 597	23 954	1 190	288
Related children under 6 years	2 244	133	356	1 983	217	2 084	8 493	88	80
Related children 5 to 17 years	4 122	123	302	4 579	315	4 907	16 932	776	231
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	579	67	222	673	155	664	1 643	192	44
Percent below poverty level	7.7	44.7	33.3	9.6	45.1	8.9	5.9	34.5	23.2
In owner-occupied housing unit	104	—	13	284	6	170	494	23	9
With related children under 18 years	369	61	118	558	155	489	1 288	173	26
With related children under 5 years	230	57	86	272	122	232	655	105	12
Householder worked in 1989	441	36	140	357	41	430	995	132	7
Householder worked year round full time in 1989	60	—	9	40	8	43	212	11	—
Householder under 65 years with work disability	55	4	—	111	29	123	355	35	6
Householder foreign born	68	35	216	6	—	53	30	—	39
Householder under 25 years	230	24	27	88	26	197	261	24	—
Householder 65 years and over	12	—	—	67	—	33	97	6	7
Householder high school graduate or higher	566	67	211	459	85	543	1 238	123	38
With public assistance income in 1989	154	7	15	292	94	247	744	125	14
With Social Security income in 1989	40	—	5	116	15	39	135	18	13
Mean income deficit (dollars)	3 972	6 769	5 770	4 637	6 911	4 451	4 461	6 203	5 747
Married-couple families	317	48	194	216	27	291	542	60	39
With related children under 18 years	151	42	108	132	27	137	324	54	21
With related children under 5 years	106	42	76	54	17	105	166	42	7
Householder worked in 1989	268	29	129	99	5	210	320	29	7
Householder worked year round full time in 1989	43	—	9	18	—	36	134	11	—
Householder high school graduate or higher	317	48	189	146	6	217	376	42	33
Householder 65 years and over	12	—	—	44	—	33	73	6	7
With public assistance income in 1989	13	—	9	30	15	35	177	26	9
With Social Security income in 1989	29	—	5	56	—	28	64	18	13
Mean income deficit (dollars)	3 469	6 647	5 727	4 841	8 351	4 623	4 692	3 619	5 768
Female householder, no husband present	208	19	13	438	121	332	959	127	5
With related children under 18 years	200	19	6	407	121	311	855	119	5
With related children under 5 years	113	15	6	208	98	106	433	63	5
Householder worked in 1989	119	7	—	255	36	187	600	98	—
Householder worked year round full time in 1989	17	—	8	22	—	7	68	—	—
Householder high school graduate or higher	195	19	7	301	79	285	763	76	5
Householder 65 years and over	—	—	—	23	—	—	18	—	—
With public assistance income in 1989	141	7	6	246	79	204	498	99	5
With Social Security income in 1989	5	—	—	51	8	11	57	—	—
Mean income deficit (dollars)	4 628	7 078	6 516	4 477	6 702	4 320	4 439	7 380	5 587
Unrelated individuals	5 655	152	502	916	22	2 844	4 091	280	79
Percent below poverty level	49.5	45.0	58.6	20.7	27.5	46.6	21.3	42.0	37.8
Nonfamily householder	2 379	73	247	518	—	1 257	2 230	156	46
In owner-occupied housing unit	178	—	5	244	—	152	567	27	20
65 years and over	119	—	—	307	8	122	769	29	—
Mean income deficit (dollars)	3 335	4 390	5 286	2 781	2 815	3 109	3 279	3 317	3 900
Persons	7 197	380	1 172	3 039	575	4 703	8 974	1 203	218
Percent below poverty level	21.8	43.3	41.8	12.1	48.0	16.7	8.8	40.7	21.0
Persons 18 years and over	6 516	259	979	1 846	254	3 806	6 416	592	159
Persons 65 years and over	149	—	20	427	8	182	926	35	7
Related children under 18 years	586	121	193	1 135	321	887	2 409	580	59
Related children under 6 years	294	81	120	433	166	405	1 007	271	29
Related children 5 to 17 years	324	46	86	766	159	565	1 585	343	30
Persons below 125 percent of poverty level	8 592	398	1 429	4 051	575	5 625	12 240	1 332	238
Persons below 200 percent of poverty level	12 385	583	1 770	7 679	676	8 473	23 380	1 790	397

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 187. Poverty Status in 1989 of Families and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Cedar Rapids city—Con.		Clinton city	Council Bluffs city			Davenport city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
ALL INCOME LEVELS IN 1989								
Families	198	27 669	7 856	14 566	242	14 405	22 332	1 824
In owner-occupied housing unit	143	22 125	6 008	10 980	167	10 742	16 780	670
With related children under 18 years	132	13 315	3 867	7 537	170	7 394	11 518	1 391
With related children under 5 years	49	5 566	1 517	3 337	92	3 269	4 870	537
Householder worked in 1989	162	22 551	5 869	11 122	183	10 922	17 331	1 240
Householder worked year round full time in 1989	110	17 135	4 133	7 986	113	7 860	12 530	766
Householder under 65 years with work disability	11	1 454	454	1 364	28	1 348	1 372	227
Householder foreign born	34	440	44	127	40	137	359	13
Householder under 25 years	16	931	345	828	27	803	1 347	210
Householder 65 years and over	25	4 560	1 673	2 504	19	2 441	3 803	84
Householder high school graduate or higher	145	23 783	6 121	10 950	103	10 808	18 182	1 154
With public assistance income in 1989	49	1 609	657	1 184	68	1 147	1 486	639
With Social Security income in 1989	43	6 007	2 182	3 578	41	3 501	5 070	192
Married-couple families	116	22 770	6 358	11 257	148	11 034	17 937	848
With related children under 18 years	82	10 283	2 827	5 265	97	5 178	8 572	507
With related children under 5 years	21	4 458	1 132	2 342	56	2 295	3 645	164
Householder worked in 1989	95	18 917	4 855	8 710	130	8 543	14 239	685
Householder worked year round full time in 1989	78	15 016	3 562	6 616	92	6 500	10 631	516
Householder high school graduate or higher	82	19 926	5 011	8 606	75	8 493	14 817	570
Householder 65 years and over	21	3 992	1 459	2 082	4	2 024	3 311	58
With public assistance income in 1989	12	654	266	391	27	394	581	108
With Social Security income in 1989	28	5 187	1 824	2 862	15	2 780	4 272	114
Female householder, no husband present	55	3 648	1 233	2 747	73	2 695	3 393	891
With related children under 18 years	38	2 464	888	1 956	63	1 918	2 394	816
With related children under 5 years	21	920	345	842	34	823	945	354
Householder worked in 1989	46	2 831	806	1 903	32	1 893	2 296	483
Householder worked year round full time in 1989	18	1 609	404	1 011	6	1 012	1 351	204
Householder high school graduate or higher	36	3 054	944	1 941	21	1 921	2 583	271
Householder 65 years and over	4	429	159	356	15	351	403	21
With public assistance income in 1989	37	830	373	751	41	711	849	509
With Social Security income in 1989	15	620	279	624	26	629	638	73
Unrelated individuals for whom poverty status is determined	150	18 920	4 395	8 003	131	7 944	15 185	946
Nonfamily householder	112	14 054	3 571	6 180	67	6 162	11 602	628
In owner-occupied housing unit	31	6 496	1 843	3 093	53	3 037	5 235	128
65 years and over	20	4 657	1 690	2 523	30	2 474	4 130	136
Persons for whom poverty status is determined ..	1 032	100 557	27 591	52 129	1 137	51 209	82 628	7 200
Persons 18 years and over	601	76 520	20 648	38 157	723	37 537	61 475	4 071
Persons 65 years and over	72	12 826	4 683	6 870	62	6 745	10 997	275
Related children under 18 years	431	23 895	6 917	13 877	414	13 577	20 919	3 092
Related children under 6 years	113	8 535	2 335	4 968	138	4 837	7 449	989
Related children 5 to 17 years	318	16 842	5 019	9 660	303	9 469	14 617	2 270
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	40	1 714	781	1 418	57	1 386	2 105	746
Percent below poverty level	20.2	6.3	9.9	9.7	23.6	9.7	9.4	40.9
In owner-occupied housing unit	12	492	254	388	16	383	545	59
With related children under 18 years	40	1 362	621	1 181	57	1 149	1 701	710
With related children under 5 years	28	695	355	776	41	750	1 015	400
Householder worked in 1989	35	1 022	383	765	17	778	1 029	326
Householder worked year round full time in 1989	5	217	55	116	—	125	156	77
Householder under 65 years with work disability	6	362	111	271	16	269	220	158
Householder foreign born	—	69	—	—	—	9	21	—
Householder under 25 years	11	270	174	334	27	304	653	174
Householder 65 years and over	—	82	77	103	—	103	179	—
Householder high school graduate or higher	30	1 284	441	840	37	838	1 417	369
With public assistance income in 1989	28	780	374	598	50	547	795	476
With Social Security income in 1989	6	141	110	172	—	172	258	40
Mean income deficit (dollars)	4 337	4 548	5 044	4 946	4 629	4 946	4 734	6 230
Married-couple families	565	265	425	425	16	425	769	126
With related children under 18 years	—	358	149	236	16	236	478	105
With related children under 5 years	—	186	98	114	7	114	269	64
Householder worked in 1989	—	318	110	231	7	231	390	80
Householder worked year round full time in 1989	—	139	17	76	—	76	80	34
Householder high school graduate or higher	—	403	115	207	16	207	538	52
Householder 65 years and over	—	58	63	90	—	90	146	6
With public assistance income in 1989	—	164	81	50	9	50	95	32
With Social Security income in 1989	—	83	56	101	—	101	182	7
Mean income deficit (dollars)	—	4 512	4 720	4 564	3 168	4 564	4 540	5 216
Female householder, no husband present	33	1 014	489	949	41	917	1 192	613
With related children under 18 years	33	902	445	907	41	875	1 094	598
With related children under 5 years	21	460	237	634	34	608	675	329
Householder worked in 1989	28	636	246	496	10	509	548	239
Householder worked year round full time in 1989	5	68	24	35	—	44	60	43
Householder high school graduate or higher	23	789	326	601	21	599	769	327
Householder 65 years and over	—	18	14	13	—	13	33	—
With public assistance income in 1989	28	547	293	532	41	481	684	444
With Social Security income in 1989	6	44	54	71	—	71	71	33
Mean income deficit (dollars)	3 625	4 704	5 157	5 242	5 199	5 252	4 789	6 407
Unrelated individuals	60	4 146	1 054	1 820	36	1 771	3 859	347
Percent below poverty level	40.0	21.9	24.0	22.7	27.5	22.3	25.4	36.7
Nonfamily householder	36	2 270	681	1 135	7	1 116	2 216	168
In owner-occupied housing unit	5	584	237	492	—	470	568	39
65 years and over	6	763	373	548	—	526	677	76
Mean income deficit (dollars)	4 742	3 231	2 534	2 472	3 951	2 470	3 458	3 548
Persons	241	9 147	3 289	6 294	174	6 152	10 271	3 184
Percent below poverty level	23.4	9.1	11.9	12.1	15.3	12.0	12.4	44.2
Persons 18 years and over	120	6 598	2 181	3 758	104	3 676	6 884	1 345
Persons 65 years and over	6	905	507	738	—	716	1 011	87
Related children under 18 years	121	2 418	1 082	2 461	70	2 401	3 170	1 807
Related children under 6 years	69	1 015	429	1 220	46	1 189	1 523	746
Related children 5 to 17 years	52	1 582	717	1 437	29	1 408	1 796	1 162
Persons below 125 percent of poverty level	302	12 337	4 550	8 672	253	8 449	13 657	3 596
Persons below 200 percent of poverty level	472	23 303	8 969	17 915	529	17 494	23 786	4 792

Table 187. Poverty Status in 1989 of Families and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city—Con.		Des Moines city					Fort Dodge city
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White
ALL INCOME LEVELS IN 1989								
Families -----	601	21 965	44 440	3 432	879	903	43 987	6 509
In owner-occupied housing unit -----	328	16 219	34 129	1 588	426	522	33 527	4 966
With related children under 18 years -----	379	11 419	21 649	2 300	708	656	21 847	3 179
With related children under 5 years -----	131	4 756	10 138	1 009	311	266	10 235	1 325
Householder worked in 1989 -----	467	16 863	35 814	2 539	793	811	35 557	5 061
Householder worked year round full time in 1989 -----	288	12 170	26 003	1 450	502	539	25 713	3 446
Householder under 65 years with work disability -----	23	1 440	3 353	388	37	48	3 376	492
Householder foreign born -----	145	382	678	63	817	227	1 262	64
Householder under 25 years -----	65	1 277	2 274	236	44	69	2 186	272
Householder 65 years and over -----	71	3 637	7 463	430	44	59	7 315	1 460
Householder high school graduate or higher -----	372	17 622	36 684	2 485	548	536	36 416	5 285
With public assistance income in 1989 -----	126	1 657	3 185	738	128	94	3 266	472
With Social Security income in 1989 -----	76	4 920	10 377	687	42	75	10 197	1 819
Married-couple families -----	384	17 382	35 219	1 713	731	589	34 851	5 218
With related children under 18 years -----	234	8 197	15 825	946	588	403	15 987	2 363
With related children under 5 years -----	73	3 474	7 712	474	248	168	7 822	1 067
Householder worked in 1989 -----	329	13 723	29 024	1 385	694	538	28 719	4 170
Householder worked year round full time in 1989 -----	202	10 260	21 572	878	447	419	21 211	2 969
Householder high school graduate or higher -----	228	14 266	29 647	1 285	481	367	29 270	4 264
Householder 65 years and over -----	49	3 201	6 172	251	37	36	6 067	1 221
With public assistance income in 1989 -----	29	602	1 382	112	105	12	1 420	192
With Social Security income in 1989 -----	59	4 161	8 346	420	27	69	8 235	1 477
Female householder, no husband present -----	161	3 602	7 398	1 540	87	223	7 411	1 028
With related children under 18 years -----	107	2 723	4 821	1 243	76	203	4 843	701
With related children under 5 years -----	54	1 043	2 055	491	31	77	2 006	213
Householder worked in 1989 -----	82	2 401	5 230	1 034	52	203	5 308	665
Householder worked year round full time in 1989 -----	53	1 404	3 325	478	42	73	3 436	335
Householder high school graduate or higher -----	100	2 664	5 600	1 048	30	114	5 689	827
Householder 65 years and over -----	22	347	1 097	140	7	12	1 054	218
With public assistance income in 1989 -----	82	1 013	1 674	612	5	66	1 707	269
With Social Security income in 1989 -----	17	608	1 684	222	12	6	1 645	262
Unrelated individuals for whom poverty status is determined -----	447	14 672	35 679	2 431	337	727	34 729	4 253
Nonfamily householder -----	215	11 121	27 103	1 737	211	384	26 273	3 554
In owner-occupied housing unit -----	28	5 040	12 231	630	34	153	11 951	1 636
65 years and over -----	20	4 008	9 412	585	9	91	9 298	1 513
Persons for whom poverty status is determined ..	3 293	80 612	167 057	13 319	4 348	4 442	164 419	23 698
Persons 18 years and over -----	1 981	59 951	128 226	8 856	2 689	2 671	126 298	17 522
Persons 65 years and over -----	130	10 673	22 940	1 218	135	231	22 607	4 037
Related children under 18 years -----	1 303	20 397	38 598	4 433	1 657	1 741	37 924	6 119
Related children under 6 years -----	499	7 259	14 862	1 501	590	761	14 584	2 104
Related children 5 to 17 years -----	846	14 258	25 915	3 051	1 141	1 077	25 469	4 335
INCOME IN 1989 BELOW POVERTY LEVEL								
Families -----	103	2 424	3 471	933	207	137	3 555	570
Percent below poverty level -----	17.1	11.1	7.8	27.2	23.5	15.2	8.1	8.8
In owner-occupied housing unit -----	26	573	1 030	162	26	24	1 041	138
With related children under 18 years -----	81	2 018	2 922	831	174	126	2 964	471
With related children under 5 years -----	59	1 139	1 753	422	79	79	1 751	197
Householder worked in 1989 -----	48	1 167	1 951	475	149	77	2 021	356
Householder worked year round full time in 1989 -----	18	192	428	45	51	8	442	52
Householder under 65 years with work disability -----	—	309	591	163	6	35	611	136
Householder foreign born -----	15	87	62	—	193	19	162	—
Householder under 25 years -----	42	642	736	162	28	27	690	105
Householder 65 years and over -----	11	176	164	51	28	—	187	31
Householder high school graduate or higher -----	55	1 534	2 130	578	65	25	2 238	391
With public assistance income in 1989 -----	56	971	1 545	537	57	51	1 628	270
With Social Security income in 1989 -----	6	268	305	122	18	17	324	49
Mean income deficit (dollars) -----	3 579	5 161	4 978	5 908	5 267	5 655	5 138	4 219
Married-couple families -----	25	832	1 100	217	155	27	1 245	178
With related children under 18 years -----	14	518	763	162	128	16	894	116
With related children under 5 years -----	14	287	477	86	60	8	548	59
Householder worked in 1989 -----	25	408	726	133	127	8	829	106
Householder worked year round full time in 1989 -----	14	76	265	31	45	8	275	12
Householder high school graduate or higher -----	6	567	724	155	52	8	813	87
Householder 65 years and over -----	—	152	78	19	28	—	108	31
With public assistance income in 1989 -----	6	119	322	62	51	—	380	64
With Social Security income in 1989 -----	—	184	157	48	18	11	179	35
Mean income deficit (dollars) -----	1 273	4 709	4 721	6 092	5 009	738	5 139	4 610
Female householder, no husband present -----	74	1 428	2 082	697	27	89	2 026	364
With related children under 18 years -----	63	1 356	1 926	660	27	89	1 858	349
With related children under 5 years -----	41	774	1 173	327	8	50	1 109	138
Householder worked in 1989 -----	19	646	1 007	332	11	69	989	222
Householder worked year round full time in 1989 -----	—	100	132	14	6	—	136	40
Householder high school graduate or higher -----	49	864	1 235	404	5	17	1 255	276
Householder 65 years and over -----	11	24	78	32	—	—	71	—
With public assistance income in 1989 -----	50	836	1 195	475	—	51	1 214	200
With Social Security income in 1989 -----	6	79	140	74	—	6	137	14
Mean income deficit (dollars) -----	4 411	5 440	5 170	5 885	5 176	5 899	5 272	4 151
Unrelated individuals -----	127	3 761	7 119	786	205	226	7 042	985
Percent below poverty level -----	28.4	25.6	20.0	32.3	60.8	31.1	20.3	23.2
Nonfamily householder -----	63	2 093	4 363	495	125	66	4 298	715
In owner-occupied housing unit -----	5	548	1 217	131	—	9	1 230	183
65 years and over -----	20	664	1 604	183	—	18	1 638	305
Mean income deficit (dollars) -----	3 307	3 491	3 017	3 620	5 155	2 726	3 074	2 428
Persons -----	644	10 333	18 417	4 100	1 116	811	18 199	2 816
Percent below poverty level -----	19.6	12.8	11.0	30.8	25.7	18.3	11.1	11.9
Persons 18 years and over -----	284	7 020	12 156	2 153	660	417	12 122	1 766
Persons 65 years and over -----	31	995	1 868	256	56	28	1 915	358
Related children under 18 years -----	351	3 066	6 054	1 917	454	364	5 906	993
Related children under 6 years -----	178	1 489	2 822	715	150	221	2 708	353
Related children 5 to 17 years -----	177	1 720	3 665	1 257	325	170	3 614	696
Persons below 125 percent of poverty level -----	840	13 642	24 934	4 930	1 382	1 036	24 548	4 178
Persons below 200 percent of poverty level -----	1 450	23 494	46 840	7 249	2 292	1 850	45 951	7 906

Table 187. Poverty Status in 1989 of Families and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Iowa City city			Muscatine city			Sioux City city	
	White	Black	Asian or Pacific Islander	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
ALL INCOME LEVELS IN 1989								
Families	9 976	216	655	5 987	391	5 826	19 735	418
In owner-occupied housing unit	7 025	47	162	4 543	175	4 361	15 831	129
With related children under 18 years	5 149	142	410	3 140	314	2 915	10 266	304
With related children under 5 years	2 375	63	260	1 237	151	1 097	4 276	170
Householder worked in 1989	8 719	181	542	4 694	318	4 413	15 643	246
Householder worked year round full time in 1989	5 835	94	166	3 418	134	3 246	11 373	150
Householder under 65 years with work disability	441	17	9	368	33	362	1 556	49
Householder foreign born	346	11	632	129	233	63	308	19
Householder under 25 years	617	32	42	350	69	298	872	81
Householder 65 years and over	1 222	—	12	998	—	974	3 702	56
Householder high school graduate or higher	9 376	211	637	4 753	116	4 597	15 978	270
With public assistance income in 1989	346	20	13	477	70	423	1 476	164
With Social Security income in 1989	1 511	3	22	1 347	66	1 308	4 949	113
Married-couple families	8 425	153	575	4 818	266	4 563	16 082	155
With related children under 18 years	4 324	83	374	2 349	202	2 209	7 828	104
With related children under 5 years	2 196	44	251	904	102	822	3 286	60
Householder worked in 1989	7 459	131	496	3 897	231	3 683	13 033	119
Householder worked year round full time in 1989	5 100	80	149	3 014	110	2 869	9 967	75
Householder high school graduate or higher	7 945	153	566	3 888	62	3 763	13 148	93
Householder 65 years and over	1 036	—	12	849	—	830	3 127	25
With public assistance income in 1989	187	—	13	198	30	173	658	35
With Social Security income in 1989	1 249	3	22	1 092	39	1 054	3 974	45
Female householder, no husband present	1 225	63	58	896	96	833	2 937	172
With related children under 18 years	719	59	29	653	90	581	2 038	147
With related children under 5 years	162	19	6	271	39	222	811	79
Householder worked in 1989	968	50	46	570	58	522	2 008	63
Householder worked year round full time in 1989	552	14	17	234	16	222	1 079	27
Householder high school graduate or higher	1 135	58	49	648	39	632	2 329	113
Householder 65 years and over	160	—	—	117	—	112	500	12
With public assistance income in 1989	154	20	—	272	40	243	738	113
With Social Security income in 1989	237	—	—	193	27	192	788	40
Unrelated individuals for whom poverty status is determined	17 516	490	1 076	3 004	125	2 863	12 276	373
Nonfamily householder	10 208	272	503	2 411	65	2 297	9 097	172
In owner-occupied housing unit	2 611	19	19	1 404	24	1 375	4 548	41
65 years and over	1 413	11	—	1 131	16	1 127	4 280	42
Persons for whom poverty status is determined	47 024	1 258	3 099	21 224	1 810	20 220	72 559	1 875
Persons 18 years and over	38 068	875	2 489	15 534	940	14 920	53 255	1 092
Persons 65 years and over	3 655	11	29	3 010	27	2 984	11 020	125
Related children under 18 years	8 913	383	602	5 638	844	5 274	19 092	758
Related children under 6 years	3 520	148	351	1 889	323	1 701	6 354	325
Related children 5 to 17 years	6 024	254	291	4 055	574	3 848	13 836	513
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	723	72	215	574	130	482	1 733	181
Percent below poverty level	7.2	33.3	32.8	9.6	33.2	8.5	8.8	43.3
In owner-occupied housing unit	131	—	7	97	30	93	636	—
With related children under 18 years	513	70	145	522	114	446	1 393	172
With related children under 5 years	363	33	94	292	64	234	711	90
Householder worked in 1989	484	52	120	326	86	256	1 028	46
Householder worked year round full time in 1989	40	—	8	40	—	33	165	5
Householder under 65 years with work disability	50	8	9	57	17	63	314	38
Householder foreign born	68	11	215	18	74	—	25	8
Householder under 25 years	173	23	35	149	38	121	304	46
Householder 65 years and over	35	—	—	22	—	14	162	7
Householder high school graduate or higher	650	71	206	349	35	321	1 179	84
With public assistance income in 1989	197	16	9	276	59	228	701	155
With Social Security income in 1989	31	—	—	32	17	32	216	29
Mean income deficit (dollars)	4 819	7 096	5 088	5 167	7 473	5 013	4 442	6 608
Married-couple families	405	36	158	141	78	91	531	47
With related children under 18 years	273	34	124	89	69	55	333	47
With related children under 5 years	246	23	85	78	45	54	147	17
Householder worked in 1989	274	25	97	90	62	50	319	24
Householder worked year round full time in 1989	40	—	8	21	—	21	91	5
Householder high school graduate or higher	362	36	149	54	9	45	300	24
Householder 65 years and over	35	—	—	14	—	14	79	—
With public assistance income in 1989	70	—	9	60	23	47	84	35
With Social Security income in 1989	23	—	—	13	—	13	62	12
Mean income deficit (dollars)	5 261	10 441	4 849	4 962	9 437	3 440	4 101	6 040
Female householder, no husband present	267	36	35	406	45	364	1 034	119
With related children under 18 years	223	36	14	406	45	364	924	110
With related children under 5 years	117	10	6	205	19	171	501	73
Householder worked in 1989	159	27	23	223	17	193	565	22
Householder worked year round full time in 1989	—	—	—	19	—	12	69	—
Householder high school graduate or higher	242	35	35	281	19	262	763	60
Householder 65 years and over	—	—	—	8	—	—	72	—
With public assistance income in 1989	122	16	—	209	36	174	579	113
With Social Security income in 1989	8	—	—	19	17	19	118	10
Mean income deficit (dollars)	4 541	3 750	3 725	5 158	4 234	5 306	4 689	6 852
Unrelated individuals	7 994	232	604	542	65	487	2 946	234
Percent below poverty level	45.6	47.3	56.1	18.0	52.0	17.0	24.0	62.7
Nonfamily householder	3 509	101	220	328	43	280	1 654	58
In owner-occupied housing unit	219	—	—	111	10	101	551	14
65 years and over	179	—	—	209	16	203	900	18
Mean income deficit (dollars)	3 135	2 341	4 832	2 895	3 612	2 912	2 747	3 478
Persons	10 177	523	1 276	2 306	632	1 963	8 317	991
Percent below poverty level	21.6	41.6	41.2	10.9	34.9	9.7	11.5	52.9
Persons 18 years and over	9 198	360	1 017	1 284	284	1 113	5 357	485
Persons 65 years and over	252	—	—	239	23	225	1 138	25
Related children under 18 years	944	163	251	984	336	824	2 758	481
Related children under 6 years	570	65	139	515	144	427	1 115	213
Related children 5 to 17 years	473	100	120	554	215	464	1 812	297
Persons below 125 percent of poverty level	12 366	608	1 620	3 092	808	2 676	11 738	1 104
Persons below 200 percent of poverty level	17 005	768	2 244	5 963	1 198	5 311	23 854	1 341

Table 187. Poverty Status in 1989 of Families and Persons by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Sioux City city—Con.					Waterloo city		West Des Moines city
	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin		White	Black	White
ALL INCOME LEVELS IN 1989								
Families	327	304	416	19 578		15 990	2 056	8 122
In owner-occupied housing unit	85	129	170	15 410		12 425	1 004	6 364
With related children under 18 years	272	171	309	10 294		7 421	1 480	3 906
With related children under 5 years	155	62	150	4 365		2 854	637	1 628
Householder worked in 1989	210	246	350	15 426		11 589	1 343	7 147
Householder worked year round full time in 1989	84	187	126	11 236		8 377	695	5 846
Householder under 65 years with work disability	42	6	19	1 537		1 117	254	339
Householder foreign born	—	287	196	460		149	—	105
Householder under 25 years	45	4	74	921		741	194	266
Householder 65 years and over	24	9	25	3 616		3 341	202	979
Householder high school graduate or higher	219	137	196	15 780		12 800	1 293	7 763
With public assistance income in 1989	156	56	65	1 653		1 566	663	186
With Social Security income in 1989	58	—	37	4 863		4 405	416	1 283
Married-couple families	141	201	246	15 834		13 213	874	7 181
With related children under 18 years	97	116	183	7 724		5 633	518	3 409
With related children under 5 years	52	44	87	3 265		2 199	143	1 532
Householder worked in 1989	107	186	218	12 827		9 846	608	6 311
Householder worked year round full time in 1989	52	140	83	9 846		7 463	440	5 201
Householder high school graduate or higher	112	94	117	12 902		10 632	542	6 871
Householder 65 years and over	19	—	25	3 071		2 922	130	931
With public assistance income in 1989	36	15	5	709		696	128	149
With Social Security income in 1989	19	—	32	3 907		3 776	243	1 175
Female householder, no husband present	162	52	107	2 959		2 309	1 034	771
With related children under 18 years	151	41	107	2 115		1 529	858	459
With related children under 5 years	95	4	54	886		570	447	88
Householder worked in 1989	79	9	69	1 957		1 384	637	680
Householder worked year round full time in 1989	16	5	26	1 018		665	221	506
Householder high school graduate or higher	99	30	46	2 339		1 783	679	739
Householder 65 years and over	5	—	—	474		374	45	37
With public assistance income in 1989	120	41	60	848		820	488	37
With Social Security income in 1989	39	—	5	784		536	123	83
Unrelated individuals for whom poverty status is determined	200	150	431	11 894		10 092	1 085	5 858
Nonfamily householder	67	57	164	8 774		8 127	830	4 447
In owner-occupied housing unit	5	5	21	4 387		4 029	350	1 588
65 years and over	12	30	19	4 168		3 448	196	1 139
Persons for whom poverty status is determined	1 584	1 123	2 318	71 377		56 786	7 999	30 246
Persons 18 years and over	846	755	1 316	52 424		43 189	4 829	23 226
Persons 65 years and over	77	47	57	10 815		9 302	563	2 950
Related children under 18 years	727	365	1 002	18 737		13 557	3 156	7 007
Related children under 6 years	307	114	417	6 262		4 589	1 113	2 335
Related children 5 to 17 years	488	277	677	13 582		9 879	2 283	5 012
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	167	79	125	1 869		1 696	857	139
Percent below poverty level	51.1	26.0	30.0	9.6		10.6	41.7	1.7
In owner-occupied housing unit	22	15	21	585		603	171	38
With related children under 18 years	146	73	125	1 535		1 194	769	131
With related children under 5 years	112	15	87	777		583	417	58
Householder worked in 1989	80	21	92	1 040		802	473	81
Householder worked year round full time in 1989	—	7	—	163		143	81	13
Householder under 65 years with work disability	27	—	—	336		304	116	15
Householder foreign born	—	75	47	75		10	—	—
Householder under 25 years	26	4	38	327		314	162	16
Householder 65 years and over	10	—	—	155		153	35	8
Householder high school graduate or higher	92	38	46	1 261		1 148	512	96
With public assistance income in 1989	128	47	60	867		831	478	20
With Social Security income in 1989	10	—	—	225		260	74	8
Mean income deficit (dollars)	7 046	6 973	6 611	4 821		4 590	5 718	4 357
Married-couple families	40	32	30	567		670	107	53
With related children under 18 years	30	32	30	379		348	63	45
With related children under 5 years	25	11	30	143		182	16	22
Householder worked in 1989	20	17	30	327		332	51	36
Householder worked year round full time in 1989	—	7	—	96		92	27	7
Householder high school graduate or higher	28	13	15	330		406	55	31
Householder 65 years and over	5	—	—	77		103	12	8
With public assistance income in 1989	24	6	—	132		218	28	—
With Social Security income in 1989	5	—	—	79		165	28	8
Mean income deficit (dollars)	7 653	10 219	5 174	4 467		3 918	5 179	3 602
Female householder, no husband present	119	47	76	1 122		961	690	78
With related children under 18 years	108	41	76	1 008		809	659	78
With related children under 5 years	79	4	48	567		383	372	28
Householder worked in 1989	52	4	43	572		438	367	45
Householder worked year round full time in 1989	—	—	—	62		51	41	6
Householder high school graduate or higher	56	25	21	811		707	428	57
Householder 65 years and over	5	—	—	60		29	18	—
With public assistance income in 1989	104	41	60	690		601	434	20
With Social Security income in 1989	5	—	—	103		74	46	—
Mean income deficit (dollars)	7 143	4 763	8 024	5 090		5 152	5 994	4 871
Unrelated individuals	88	92	156	2 926		2 347	472	540
Percent below poverty level	44.0	61.3	36.2	24.6		23.3	43.5	9.2
Nonfamily householder	30	44	45	1 623		1 571	330	227
In owner-occupied housing unit	—	—	8	534		532	104	80
65 years and over	12	30	8	896		544	81	120
Mean income deficit (dollars)	3 564	3 755	4 281	2 840		2 803	3 562	2 819
Persons	808	297	796	8 263		7 464	3 424	940
Percent below poverty level	51.0	26.4	34.3	11.6		13.1	42.8	3.1
Persons 18 years and over	368	207	352	5 406		5 031	1 588	723
Persons 65 years and over	26	30	8	1 127		819	130	136
Related children under 18 years	429	87	444	2 651		2 393	1 822	210
Related children under 6 years	195	14	267	1 060		1 064	713	70
Related children 5 to 17 years	266	77	220	1 766		1 551	1 249	147
Persons below 125 percent of poverty level	864	350	994	11 520		9 812	4 008	1 316
Persons below 200 percent of poverty level	1 273	480	1 357	23 510		18 020	5 134	3 272

Table 188. Selected Characteristics of Persons 60 Years and Over by Age by Race and Hispanic Origin: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city			Burlington city		Cedar Falls city	Cedar Rapids city		
	White	Black	Asian or Pacific Islander	White	Black	White	White	Black	Asian or Pacific Islander
LIVING ARRANGEMENTS									
Persons 60 to 64 years	933	13	30	1 226	45	1 313	4 497	101	81
In households	933	13	30	1 216	45	1 309	4 482	101	81
In group quarters	—	—	—	10	—	4	15	—	—
Nursing homes	—	—	—	10	—	4	7	—	—
Persons 65 to 74 years	1 671	7	12	2 522	9	2 045	7 928	86	15
In households	1 650	7	12	2 466	9	2 018	7 813	86	15
In group quarters	21	—	—	56	—	27	115	—	—
Nursing homes	21	—	—	56	—	27	115	—	—
Persons 75 years and over	1 465	13	8	2 095	34	1 737	6 236	50	16
In households	1 273	13	8	1 812	25	1 175	5 292	50	16
In group quarters	192	—	—	283	9	562	944	—	—
Nursing homes	192	—	—	269	9	562	944	—	—
EDUCATIONAL ATTAINMENT									
Persons 60 to 64 years	933	13	30	1 226	45	1 313	4 497	101	81
Less than 9th grade	12	—	—	105	17	61	248	13	34
9th to 12th grade, no diploma	50	7	—	172	—	191	737	18	21
High school graduate (includes equivalency)	239	—	—	417	9	522	1 739	44	6
Some college or associate degree	218	—	15	186	19	261	854	17	7
Bachelor's degree or higher	414	6	15	146	—	278	919	9	13
Persons 65 to 74 years	1 671	7	12	2 522	9	2 045	7 928	86	15
Less than 9th grade	86	—	7	297	—	170	979	42	6
9th to 12th grade, no diploma	98	—	5	483	—	252	1 208	22	4
High school graduate (includes equivalency)	520	—	—	1 137	9	806	3 291	7	—
Some college or associate degree	368	—	—	420	—	457	1 490	6	5
Bachelor's degree or higher	599	7	—	185	—	360	960	9	—
Persons 75 years and over	1 465	13	8	2 095	34	1 737	6 236	50	16
Less than 9th grade	186	7	8	703	17	352	1 405	13	16
9th to 12th grade, no diploma	123	6	—	501	—	224	1 483	7	—
High school graduate (includes equivalency)	402	—	—	567	17	536	1 560	8	—
Some college or associate degree	342	—	—	217	—	362	1 029	22	—
Bachelor's degree or higher	412	—	—	107	—	263	759	—	—
INCOME AND POVERTY STATUS IN 1989									
Married-couple families, householder 60 to 64 years	395	—	7	461	20	562	1 783	40	60
Less than \$5,000	—	—	—	14	—	17	21	—	6
\$5,000 to \$9,999	6	—	—	—	—	20	22	6	7
\$10,000 to \$14,999	—	—	—	6	—	23	115	—	—
\$15,000 to \$24,999	21	—	—	112	—	72	298	7	—
\$25,000 to \$34,999	34	—	—	72	—	163	295	21	34
\$35,000 to \$49,999	85	—	—	163	20	94	478	6	7
\$50,000 or more	249	—	7	94	—	173	554	—	6
Percent with income in 1989 below poverty level	1.5	—	—	3.0	—	6.6	2.1	15.0	21.7
Persons 60 to 64 years living alone	153	13	—	208	—	197	681	13	—
Less than \$5,000	7	7	—	18	—	18	72	8	—
\$5,000 to \$9,999	19	—	—	67	—	67	118	—	—
\$10,000 to \$14,999	—	—	—	23	—	26	117	—	—
\$15,000 to \$24,999	45	6	—	51	—	48	130	—	—
\$25,000 to \$34,999	31	—	—	31	—	26	123	—	—
\$35,000 or more	51	—	—	18	—	12	121	5	—
Percent with income in 1989 below poverty level	8.5	53.8	—	16.8	—	13.2	14.5	61.5	—
Married-couple families, householder 65 to 74 years	554	—	—	863	9	791	2 875	28	11
Less than \$5,000	—	—	—	15	—	—	21	—	—
\$5,000 to \$9,999	7	—	—	27	—	8	38	6	5
\$10,000 to \$14,999	24	—	—	80	—	42	206	13	2
\$15,000 to \$24,999	88	—	—	284	—	227	976	—	—
\$25,000 to \$34,999	175	—	—	247	—	197	756	—	—
\$35,000 to \$49,999	116	—	—	94	9	189	517	—	—
\$50,000 or more	144	—	—	116	—	128	361	9	4
Percent with income in 1989 below poverty level	1.3	—	—	2.5	—	1.0	1.1	21.4	63.6
Persons 65 to 74 years living alone	449	7	—	688	—	461	1 978	35	—
Less than \$5,000	35	—	—	92	—	12	214	9	—
\$5,000 to \$9,999	81	7	—	227	—	106	613	13	—
\$10,000 to \$14,999	89	—	—	166	—	124	424	6	—
\$15,000 to \$24,999	100	—	—	142	—	127	425	7	—
\$25,000 to \$34,999	64	—	—	28	—	57	157	—	—
\$35,000 or more	80	—	—	33	—	35	145	—	—
Percent with income in 1989 below poverty level	9.1	—	—	19.8	—	7.4	14.7	45.7	—
Married-couple families, householder 75 years and over	288	6	—	378	8	376	1 205	8	—
Less than \$5,000	—	—	—	9	—	18	12	—	—
\$5,000 to \$9,999	5	—	—	34	—	15	44	8	—
\$10,000 to \$14,999	35	6	—	84	8	93	166	—	—
\$15,000 to \$24,999	55	—	—	134	—	133	332	—	—
\$25,000 to \$34,999	40	—	—	62	—	55	298	—	—
\$35,000 to \$49,999	84	—	—	43	—	24	160	—	—
\$50,000 or more	69	—	—	12	—	38	193	—	—
Percent with income in 1989 below poverty level	1.7	—	—	5.8	—	6.6	3.3	—	—
Persons 75 years and over living alone	543	7	—	1 003	—	536	2 579	27	—
Less than \$5,000	44	—	—	80	—	44	274	13	—
\$5,000 to \$9,999	146	—	—	487	—	207	1 015	14	—
\$10,000 to \$14,999	80	7	—	202	—	107	562	—	—
\$15,000 to \$24,999	120	—	—	148	—	123	429	—	—
\$25,000 to \$34,999	44	—	—	20	—	36	173	—	—
\$35,000 or more	109	—	—	66	—	19	126	—	—
Percent with income in 1989 below poverty level	10.1	—	—	15.6	—	14.2	16.2	48.1	—

Table 188. Selected Characteristics of Persons 60 Years and Over by Age by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Cedar Rapids city—Con.		Clinton city	Council Bluffs city			Davenport city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
LIVING ARRANGEMENTS								
Persons 60 to 64 years	21	4 490	1 398	2 741	26	2 720	3 841	272
In households	21	4 475	1 398	2 724	26	2 703	3 784	272
In group quarters	—	15	—	17	—	17	57	—
Nursing homes	—	7	—	5	—	5	47	—
Persons 65 to 74 years	47	7 891	2 793	4 168	47	4 138	6 556	198
In households	47	7 776	2 751	4 133	47	4 103	6 433	198
In group quarters	—	115	42	35	—	35	123	—
Nursing homes	—	115	31	35	—	35	104	—
Persons 75 years and over	25	6 217	2 314	3 180	15	3 165	5 232	77
In households	25	5 273	1 884	2 737	15	2 722	4 533	77
In group quarters	—	944	430	443	—	443	699	—
Nursing homes	—	944	393	437	—	437	687	—
EDUCATIONAL ATTAINMENT								
Persons 60 to 64 years	21	4 490	1 398	2 741	26	2 720	3 841	272
Less than 9th grade	12	241	179	388	26	367	344	102
9th to 12th grade, no diploma	9	737	245	596	—	596	722	104
High school graduate (includes equivalency)	—	1 739	614	1 200	—	1 200	1 424	34
Some college or associate degree	—	854	206	329	—	329	744	26
Bachelor's degree or higher	—	919	154	228	—	228	607	6
Persons 65 to 74 years	47	7 891	2 793	4 168	47	4 138	6 556	198
Less than 9th grade	11	972	446	774	24	767	953	47
9th to 12th grade, no diploma	5	1 203	588	884	9	875	1 475	78
High school graduate (includes equivalency)	—	3 291	1 085	1 652	6	1 646	2 210	17
Some college or associate degree	31	1 465	409	591	8	583	1 125	36
Bachelor's degree or higher	—	960	285	267	—	267	793	20
Persons 75 years and over	25	6 217	2 314	3 180	15	3 165	5 232	77
Less than 9th grade	17	1 394	729	1 098	—	1 098	1 426	20
9th to 12th grade, no diploma	8	1 475	466	599	5	594	1 333	24
High school graduate (includes equivalency)	—	1 560	610	873	10	863	1 182	18
Some college or associate degree	—	1 029	276	418	—	418	637	15
Bachelor's degree or higher	—	759	233	192	—	192	654	—
INCOME AND POVERTY STATUS IN 1989								
Married-couple families, householder 60 to 64 years	7	1 809	473	1 032	17	989	1 409	53
Less than \$5,000	—	27	12	12	—	12	18	—
\$5,000 to \$9,999	—	35	6	42	—	42	15	—
\$10,000 to \$14,999	—	115	62	106	7	92	79	—
\$15,000 to \$24,999	—	284	98	240	—	234	218	21
\$25,000 to \$34,999	—	342	80	281	5	270	304	32
\$35,000 to \$49,999	7	471	132	227	5	215	384	—
\$50,000 or more	—	535	83	124	—	124	391	—
Percent with income in 1989 below poverty level	—	3.1	3.8	3.3	—	3.4	2.2	—
Persons 60 to 64 years living alone	—	642	252	523	—	507	677	72
Less than \$5,000	—	65	28	50	—	50	161	7
\$5,000 to \$9,999	—	105	72	128	—	120	141	31
\$10,000 to \$14,999	—	110	44	114	—	106	124	26
\$15,000 to \$24,999	—	120	63	136	—	136	110	8
\$25,000 to \$34,999	—	116	31	57	—	57	51	—
\$35,000 or more	—	126	14	38	—	38	90	—
Percent with income in 1989 below poverty level	—	13.2	20.6	21.0	—	21.7	25.4	19.4
Married-couple families, householder 65 to 74 years	10	2 827	989	1 400	4	1 342	2 233	46
Less than \$5,000	—	5	22	19	—	19	30	—
\$5,000 to \$9,999	—	37	42	71	—	61	80	6
\$10,000 to \$14,999	—	221	75	181	—	181	215	12
\$15,000 to \$24,999	5	950	357	450	—	441	630	13
\$25,000 to \$34,999	5	737	255	352	—	347	509	7
\$35,000 to \$49,999	—	511	153	190	4	168	435	—
\$50,000 or more	—	366	85	137	—	125	334	8
Percent with income in 1989 below poverty level	—	.6	3.6	2.9	—	3.1	2.3	13.0
Persons 65 to 74 years living alone	14	1 887	724	1 096	20	1 067	1 689	96
Less than \$5,000	—	208	111	107	—	99	178	45
\$5,000 to \$9,999	8	590	218	436	14	421	519	39
\$10,000 to \$14,999	—	405	210	255	6	249	367	12
\$15,000 to \$24,999	6	389	136	225	—	225	408	—
\$25,000 to \$34,999	—	157	23	50	—	50	124	—
\$35,000 or more	—	138	26	23	—	23	93	—
Percent with income in 1989 below poverty level	—	14.9	18.0	18.1	—	17.1	13.7	65.6
Married-couple families, householder 75 years and over	11	1 165	470	682	—	682	1 078	12
Less than \$5,000	—	12	14	30	—	30	44	—
\$5,000 to \$9,999	—	52	19	93	—	93	95	—
\$10,000 to \$14,999	5	155	133	99	—	103	181	—
\$15,000 to \$24,999	—	311	176	203	—	199	340	6
\$25,000 to \$34,999	6	292	60	142	—	142	267	6
\$35,000 to \$49,999	—	150	36	96	—	96	67	—
\$50,000 or more	—	193	32	19	—	19	84	—
Percent with income in 1989 below poverty level	—	3.4	5.7	7.2	—	7.2	8.8	—
Persons 75 years and over living alone	6	2 513	869	1 284	10	1 264	2 233	40
Less than \$5,000	6	275	125	178	—	172	225	13
\$5,000 to \$9,999	—	1 003	363	670	10	661	825	12
\$10,000 to \$14,999	—	536	222	188	—	183	561	6
\$15,000 to \$24,999	—	406	137	177	—	177	398	9
\$25,000 to \$34,999	—	167	12	34	—	34	133	—
\$35,000 or more	—	126	10	37	—	37	91	—
Percent with income in 1989 below poverty level	100.0	16.4	20.8	23.7	—	23.6	17.5	32.5

Table 188. Selected Characteristics of Persons 60 Years and Over by Age by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Davenport city—Con.		Des Moines city					Fort Dodge city
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White
LIVING ARRANGEMENTS								
Persons 60 to 64 years	89	3 786	7 948	550	63	90	7 908	1 332
In households	89	3 729	7 849	545	57	85	7 809	1 299
In group quarters	—	57	99	5	6	5	99	33
Nursing homes	—	47	23	—	—	5	23	33
Persons 65 to 74 years	111	6 482	13 267	699	72	188	13 161	2 410
In households	111	6 359	13 053	679	72	188	12 947	2 342
In group quarters	—	123	214	20	—	—	214	68
Nursing homes	—	104	145	—	—	—	145	68
Persons 75 years and over	48	5 184	10 907	596	63	43	10 886	2 395
In households	19	4 514	9 867	519	63	43	9 846	1 695
In group quarters	29	670	1 040	77	—	—	1 040	700
Nursing homes	29	658	999	77	—	—	999	700
EDUCATIONAL ATTAINMENT								
Persons 60 to 64 years	89	3 786	7 948	550	63	90	7 908	1 332
Less than 9th grade	39	309	625	84	12	30	614	126
9th to 12th grade, no diploma	34	716	1 344	109	—	11	1 344	238
High school graduate (includes equivalency)	2	1 424	3 227	113	51	38	3 209	525
Some college or associate degree	14	730	1 665	125	—	11	1 654	218
Bachelor's degree or higher	—	607	1 087	119	—	—	1 087	218
Persons 65 to 74 years	111	6 482	13 267	699	72	188	13 161	2 410
Less than 9th grade	49	924	1 263	185	44	95	1 207	385
9th to 12th grade, no diploma	30	1 449	2 531	194	19	58	2 500	481
High school graduate (includes equivalency)	11	2 199	5 379	189	9	29	5 366	987
Some college or associate degree	14	1 117	2 351	112	—	—	2 351	377
Bachelor's degree or higher	7	793	1 743	19	—	6	1 737	180
Persons 75 years and over	48	5 184	10 907	596	63	43	10 886	2 395
Less than 9th grade	42	1 384	1 810	153	33	4	1 810	578
9th to 12th grade, no diploma	—	1 333	2 243	238	15	27	2 227	524
High school graduate (includes equivalency)	6	1 176	3 522	93	—	—	3 522	620
Some college or associate degree	—	637	1 852	75	6	—	1 852	468
Bachelor's degree or higher	—	654	1 480	37	9	12	1 475	205
INCOME AND POVERTY STATUS IN 1989								
Married-couple families, householder 60 to 64 years	26	1 403	2 811	151	14	14	2 810	450
Less than \$5,000	—	18	28	—	—	—	28	—
\$5,000 to \$9,999	11	15	66	25	—	11	80	11
\$10,000 to \$14,999	—	79	178	—	—	—	178	25
\$15,000 to \$24,999	—	204	517	45	10	3	536	122
\$25,000 to \$34,999	—	312	615	34	—	—	602	67
\$35,000 to \$49,999	13	384	670	3	—	—	649	101
\$50,000 or more	2	391	737	44	4	—	737	124
Percent with income in 1989 below poverty level	42.3	2.2	2.9	—	—	78.6	2.5	2.4
Persons 60 to 64 years living alone	34	632	1 724	190	10	17	1 705	264
Less than \$5,000	21	121	288	29	—	—	266	68
\$5,000 to \$9,999	13	136	299	54	—	—	269	84
\$10,000 to \$14,999	—	145	236	15	—	8	214	41
\$15,000 to \$24,999	—	96	524	47	—	9	538	43
\$25,000 to \$34,999	—	44	207	27	—	—	227	17
\$35,000 or more	—	90	170	18	10	—	191	11
Percent with income in 1989 below poverty level	61.8	22.0	22.6	24.7	—	—	20.6	37.1
Married-couple families, householder 65 to 74 years	49	2 157	4 075	175	14	36	3 982	864
Less than \$5,000	—	30	30	—	—	—	30	—
\$5,000 to \$9,999	—	86	141	28	14	—	146	20
\$10,000 to \$14,999	12	210	430	22	—	4	403	143
\$15,000 to \$24,999	20	606	1 078	51	—	21	1 071	320
\$25,000 to \$34,999	11	469	936	36	—	—	893	140
\$35,000 to \$49,999	—	423	712	11	—	11	711	124
\$50,000 or more	6	333	748	27	—	—	728	117
Percent with income in 1989 below poverty level	—	2.6	1.2	5.7	100.0	—	1.6	.6
Persons 65 to 74 years living alone	5	1 658	3 979	243	9	56	3 889	612
Less than \$5,000	5	190	408	45	—	7	415	80
\$5,000 to \$9,999	—	504	1 376	113	—	3	1 328	239
\$10,000 to \$14,999	—	363	807	57	9	38	809	86
\$15,000 to \$24,999	—	393	918	15	—	—	888	95
\$25,000 to \$34,999	—	124	313	13	—	8	292	49
\$35,000 or more	—	84	157	—	—	—	157	63
Percent with income in 1989 below poverty level	100.0	15.1	15.9	23.5	—	12.5	15.8	23.0
Married-couple families, householder 75 years and over	—	1 044	2 097	76	23	—	2 085	357
Less than \$5,000	—	44	15	9	6	—	30	9
\$5,000 to \$9,999	—	95	117	—	8	—	117	29
\$10,000 to \$14,999	—	166	285	10	—	—	281	65
\$15,000 to \$24,999	—	322	591	37	—	—	581	139
\$25,000 to \$34,999	—	266	422	12	—	—	427	45
\$35,000 to \$49,999	—	67	331	—	—	—	331	61
\$50,000 or more	—	84	336	8	9	—	318	9
Percent with income in 1989 below poverty level	—	9.1	1.5	11.8	60.9	—	2.2	7.3
Persons 75 years and over living alone	8	2 147	4 819	305	—	21	4 787	854
Less than \$5,000	—	206	476	72	—	—	500	90
\$5,000 to \$9,999	8	797	1 766	205	—	8	1 799	309
\$10,000 to \$14,999	—	528	978	10	—	5	950	262
\$15,000 to \$24,999	—	398	961	18	—	8	919	101
\$25,000 to \$34,999	—	127	253	—	—	—	240	48
\$35,000 or more	—	91	385	—	—	—	379	44
Percent with income in 1989 below poverty level	100.0	16.7	16.1	35.7	—	—	17.3	17.1

Table 188. Selected Characteristics of Persons 60 Years and Over by Age by Race and Hispanic Origin: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Iowa City city			Muscatine city			Sioux City city	
	White	Black	Asian or Pacific Islander	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
LIVING ARRANGEMENTS								
Persons 60 to 64 years	1 332	20	17	991	30	973	3 670	74
In households	1 289	20	17	981	30	963	3 577	63
In group quarters	43	—	—	10	—	10	93	11
Nursing homes	—	—	—	—	—	—	—	—
Persons 65 to 74 years	2 006	11	17	1 753	23	1 753	6 352	60
In households	1 960	11	17	1 725	23	1 725	6 197	54
In group quarters	46	—	—	28	—	28	155	6
Nursing homes	—	—	—	6	—	6	71	6
Persons 75 years and over	1 843	—	12	1 479	4	1 479	5 230	71
In households	1 691	—	12	1 251	4	1 251	4 397	71
In group quarters	152	—	—	228	—	228	833	—
Nursing homes	126	—	—	216	—	216	491	—
EDUCATIONAL ATTAINMENT								
Persons 60 to 64 years	1 332	20	17	991	30	973	3 670	74
Less than 9th grade	35	11	—	124	18	118	329	19
9th to 12th grade, no diploma	107	—	8	204	—	204	732	17
High school graduate (includes equivalency)	405	9	—	385	12	373	1 432	17
Some college or associate degree	290	—	—	184	—	184	627	21
Bachelor's degree or higher	495	—	9	94	—	94	550	—
Persons 65 to 74 years	2 006	11	17	1 753	23	1 753	6 352	60
Less than 9th grade	192	11	—	280	16	280	802	14
9th to 12th grade, no diploma	175	—	—	372	—	372	1 451	25
High school graduate (includes equivalency)	603	—	—	711	7	711	2 567	17
Some college or associate degree	347	—	—	182	—	182	958	4
Bachelor's degree or higher	689	—	17	208	—	208	574	—
Persons 75 years and over	1 843	—	12	1 479	4	1 479	5 230	71
Less than 9th grade	298	—	—	552	4	552	1 410	31
9th to 12th grade, no diploma	254	—	—	297	—	297	1 022	24
High school graduate (includes equivalency)	469	—	—	390	—	390	1 538	8
Some college or associate degree	339	—	4	142	—	142	683	8
Bachelor's degree or higher	483	—	8	98	—	98	577	—
INCOME AND POVERTY STATUS IN 1989								
Married-couple families, householder 60 to 64 years	474	—	5	362	19	339	1 269	14
Less than \$5,000	—	—	—	5	—	5	29	—
\$5,000 to \$9,999	—	—	—	—	—	—	62	—
\$10,000 to \$14,999	—	—	—	21	—	16	73	—
\$15,000 to \$24,999	52	—	—	123	12	105	201	8
\$25,000 to \$34,999	29	—	—	55	—	55	267	—
\$35,000 to \$49,999	67	—	—	59	7	59	351	6
\$50,000 or more	326	—	5	99	—	99	286	—
Percent with income in 1989 below poverty level	—	—	—	1.4	—	1.5	3.5	—
Persons 60 to 64 years living alone	266	—	—	134	—	134	570	22
Less than \$5,000	6	—	—	7	—	7	106	—
\$5,000 to \$9,999	57	—	—	60	—	60	156	7
\$10,000 to \$14,999	36	—	—	37	—	37	141	—
\$15,000 to \$24,999	59	—	—	16	—	16	67	15
\$25,000 to \$34,999	40	—	—	6	—	6	46	—
\$35,000 or more	68	—	—	8	—	8	54	—
Percent with income in 1989 below poverty level	10.2	—	—	5.2	—	5.2	26.1	31.8
Married-couple families, householder 65 to 74 years	685	—	4	567	—	559	2 136	5
Less than \$5,000	—	—	—	—	—	—	24	—
\$5,000 to \$9,999	19	—	—	34	—	34	73	—
\$10,000 to \$14,999	42	—	—	56	—	56	321	—
\$15,000 to \$24,999	134	—	4	161	—	157	768	—
\$25,000 to \$34,999	142	—	—	130	—	126	496	5
\$35,000 to \$49,999	131	—	—	109	—	109	250	—
\$50,000 or more	217	—	—	77	—	77	204	—
Percent with income in 1989 below poverty level .....	.9	—	—	2.5	—	2.5	2.6	—
Persons 65 to 74 years living alone	440	11	—	530	16	538	1 581	24
Less than \$5,000	31	—	—	37	16	37	205	13
\$5,000 to \$9,999	96	—	—	144	—	152	595	5
\$10,000 to \$14,999	51	—	—	172	—	172	304	6
\$15,000 to \$24,999	105	11	—	70	—	70	290	—
\$25,000 to \$34,999	89	—	—	61	—	61	73	—
\$35,000 or more	68	—	—	46	—	46	114	—
Percent with income in 1989 below poverty level	11.6	—	—	9.4	100.0	9.3	22.8	54.2
Married-couple families, householder 75 years and over	351	—	8	282	—	271	991	20
Less than \$5,000	21	—	—	—	—	—	10	—
\$5,000 to \$9,999	45	—	—	16	—	16	67	—
\$10,000 to \$14,999	29	—	—	58	—	58	226	—
\$15,000 to \$24,999	67	—	8	76	—	71	335	8
\$25,000 to \$34,999	85	—	—	55	—	55	176	12
\$35,000 to \$49,999	35	—	—	50	—	50	92	—
\$50,000 or more	69	—	—	27	—	21	85	—
Percent with income in 1989 below poverty level	8.3	—	—	—	—	—	2.4	—
Persons 75 years and over living alone	856	—	—	550	—	544	2 117	18
Less than \$5,000	82	—	—	107	—	107	255	—
\$5,000 to \$9,999	256	—	—	219	—	219	914	18
\$10,000 to \$14,999	182	—	—	86	—	80	346	—
\$15,000 to \$24,999	149	—	—	89	—	89	389	—
\$25,000 to \$34,999	112	—	—	17	—	17	90	—
\$35,000 or more	75	—	—	32	—	32	123	—
Percent with income in 1989 below poverty level	12.6	—	—	24.4	—	24.6	17.9	27.8

Table 188. **Selected Characteristics of Persons 60 Years and Over by Age by Race and Hispanic Origin: 1990—Con.**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Sioux City city—Con.				Waterloo city		West Des Moines city
	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White
LIVING ARRANGEMENTS							
Persons 60 to 64 years -----	—	19	—	3 670	2 899	353	1 189
In households -----	—	19	—	3 577	2 882	353	1 163
In group quarters -----	—	—	—	93	17	—	26
Nursing homes -----	—	—	—	—	17	—	8
Persons 65 to 74 years -----	43	32	52	6 314	5 536	387	1 937
In households -----	38	32	52	6 159	5 479	387	1 884
In group quarters -----	5	—	—	155	57	—	53
Nursing homes -----	—	—	—	71	48	—	53
Persons 75 years and over -----	34	15	5	5 230	4 247	189	1 357
In households -----	29	15	5	4 397	3 814	176	1 066
In group quarters -----	5	—	—	833	433	13	291
Nursing homes -----	—	—	—	491	433	13	291
EDUCATIONAL ATTAINMENT							
Persons 60 to 64 years -----	—	19	—	3 670	2 899	353	1 189
Less than 9th grade -----	—	—	—	329	408	103	16
9th to 12th grade, no diploma -----	—	—	—	732	442	109	100
High school graduate (includes equivalency) -----	—	—	—	1 432	1 312	85	471
Some college or associate degree -----	—	—	—	627	425	34	243
Bachelor's degree or higher -----	—	19	—	550	312	22	359
Persons 65 to 74 years -----	43	32	52	6 314	5 536	387	1 937
Less than 9th grade -----	12	23	18	791	775	161	43
9th to 12th grade, no diploma -----	5	—	21	1 437	1 130	129	175
High school graduate (includes equivalency) -----	26	9	13	2 554	2 186	81	694
Some college or associate degree -----	—	—	—	958	897	10	570
Bachelor's degree or higher -----	—	—	—	574	548	6	455
Persons 75 years and over -----	34	15	5	5 230	4 247	189	1 357
Less than 9th grade -----	15	—	5	1 410	901	98	118
9th to 12th grade, no diploma -----	14	—	—	1 022	1 066	55	214
High school graduate (includes equivalency) -----	—	—	—	1 538	1 256	36	465
Some college or associate degree -----	5	15	—	683	621	—	379
Bachelor's degree or higher -----	—	—	—	577	403	—	181
INCOME AND POVERTY STATUS IN 1989							
Married-couple families, householder 60 to 64 years -----	—	5	—	1 214	1 074	94	484
Less than \$5,000 -----	—	—	—	16	32	6	—
\$5,000 to \$9,999 -----	—	—	—	62	74	—	—
\$10,000 to \$14,999 -----	—	—	—	58	81	12	10
\$15,000 to \$24,999 -----	—	—	—	196	263	7	77
\$25,000 to \$34,999 -----	—	5	—	262	266	22	58
\$35,000 to \$49,999 -----	—	—	—	345	174	30	167
\$50,000 or more -----	—	—	—	275	184	17	172
Percent with income in 1989 below poverty level -----	—	—	—	2.6	8.2	6.4	—
Persons 60 to 64 years living alone -----	—	—	—	567	564	104	156
Less than \$5,000 -----	—	—	—	98	98	37	18
\$5,000 to \$9,999 -----	—	—	—	163	134	31	5
\$10,000 to \$14,999 -----	—	—	—	129	98	—	8
\$15,000 to \$24,999 -----	—	—	—	77	154	19	26
\$25,000 to \$34,999 -----	—	—	—	46	50	9	53
\$35,000 or more -----	—	—	—	54	30	8	46
Percent with income in 1989 below poverty level -----	—	—	—	26.1	34.2	44.2	11.5
Married-couple families, householder 65 to 74 years -----	5	—	20	2 046	2 027	111	670
Less than \$5,000 -----	—	—	—	17	37	—	—
\$5,000 to \$9,999 -----	5	—	—	78	89	18	12
\$10,000 to \$14,999 -----	—	—	13	291	287	13	50
\$15,000 to \$24,999 -----	—	—	7	727	636	46	119
\$25,000 to \$34,999 -----	—	—	—	486	411	27	127
\$35,000 to \$49,999 -----	—	—	—	243	294	7	168
\$50,000 or more -----	—	—	—	204	273	—	194
Percent with income in 1989 below poverty level -----	100.0	—	—	2.6	3.9	3.6	—
Persons 65 to 74 years living alone -----	2	—	8	1 540	1 385	84	533
Less than \$5,000 -----	2	—	8	200	113	21	28
\$5,000 to \$9,999 -----	—	—	—	572	512	39	34
\$10,000 to \$14,999 -----	—	—	—	310	320	24	134
\$15,000 to \$24,999 -----	—	—	—	277	246	—	151
\$25,000 to \$34,999 -----	—	—	—	73	107	—	53
\$35,000 or more -----	—	—	—	108	87	—	133
Percent with income in 1989 below poverty level -----	100.0	—	100.0	22.3	10.8	25.0	5.3
Married-couple families, householder 75 years and over -----	14	—	5	1 025	895	19	261
Less than \$5,000 -----	—	—	—	10	17	8	8
\$5,000 to \$9,999 -----	14	—	—	81	40	—	9
\$10,000 to \$14,999 -----	—	—	—	226	194	—	35
\$15,000 to \$24,999 -----	—	—	5	343	281	11	53
\$25,000 to \$34,999 -----	—	—	—	188	182	—	47
\$35,000 to \$49,999 -----	—	—	—	92	105	—	51
\$50,000 or more -----	—	—	—	85	76	—	58
Percent with income in 1989 below poverty level -----	—	—	—	2.3	2.6	42.1	3.1
Persons 75 years and over living alone -----	—	—	—	2 046	1 897	97	532
Less than \$5,000 -----	—	—	—	249	240	30	42
\$5,000 to \$9,999 -----	—	—	—	886	755	67	207
\$10,000 to \$14,999 -----	—	—	—	328	423	—	101
\$15,000 to \$24,999 -----	—	—	—	370	271	—	104
\$25,000 to \$34,999 -----	—	—	—	90	71	—	61
\$35,000 or more -----	—	—	—	123	137	—	17
Percent with income in 1989 below poverty level -----	—	—	—	18.1	19.1	46.4	12.6

Table 189. Social Characteristics for Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Cedar Rapids city	Des Moines city		Iowa City city		Sioux City city	
	All Asian	All Asian	All Asian	Laotian	All Asian	Chinese	American Indian	All Asian
FERTILITY								
Women 15 to 24 years -----	290	68	454	105	406	145	174	98
Children ever born -----	28	—	165	93	9	—	174	25
Per 1,000 women -----	97	—	363	886	22	—	1 000	255
Women 25 to 34 years -----	524	79	426	182	653	364	165	107
Children ever born -----	354	130	725	361	359	130	546	174
Per 1,000 women -----	676	1 646	1 702	1 984	550	357	3 309	1 626
Women 35 to 44 years -----	110	75	338	77	146	58	83	82
Children ever born -----	119	167	967	275	268	49	166	133
Per 1,000 women -----	1 082	2 227	2 861	3 571	1 836	845	2 000	1 622
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families -----	666	190	867	311	648	309	327	304
With own children under 18 years -----	419	99	660	262	392	147	260	171
With own children under 6 years -----	305	33	310	170	278	87	167	82
Married-couple families -----	614	176	719	250	568	270	141	201
With own children under 18 years -----	393	89	571	226	360	129	97	116
With own children under 6 years -----	288	28	276	150	264	81	65	64
Female householder, no husband present -----	25	14	87	35	58	27	162	52
With own children under 18 years -----	18	10	57	22	29	15	139	41
With own children under 6 years -----	9	5	17	9	14	6	94	4
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over -----	2 903	1 055	3 871	1 285	2 980	1 267	1 398	1 029
Speak a language other than English -----	2 510	747	3 272	1 261	2 482	1 187	329	818
5 to 17 years -----	216	102	906	429	208	71	141	185
18 to 64 years -----	2 274	619	2 240	755	2 245	1 091	169	586
65 years and over -----	20	26	126	77	29	25	19	47
Do not speak English "very well" -----	1 434	417	2 069	803	1 286	607	21	649
5 to 17 years -----	75	14	463	201	116	37	15	150
18 to 64 years -----	1 339	385	1 509	538	1 162	566	6	475
65 years and over -----	20	18	97	64	8	4	—	24
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Linguistically isolated households -----	479	110	393	159	447	176	—	192
Persons 5 years and over in households -----	2 485	975	3 797	1 279	2 667	1 180	1 356	1 006
In linguistically isolated households -----	943	280	1 358	622	897	334	—	505
5 to 17 years -----	72	48	448	241	138	37	—	146
18 to 64 years -----	859	220	838	336	755	293	—	359
65 years and over -----	12	12	72	45	4	4	—	—
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school ----	2 155	426	1 697	555	2 178	929	667	379
Preprimary school -----	63	21	73	28	80	13	76	26
Public school -----	38	5	62	28	56	9	76	9
Elementary or high school -----	297	237	1 081	415	220	66	515	240
Public school -----	297	220	1 037	415	211	66	481	215
College -----	1 795	168	543	112	1 878	850	76	113
Public college -----	1 759	68	347	99	1 872	850	69	46
Persons 18 to 24 years -----	844	190	740	177	812	251	207	153
Percent enrolled in college -----	89.0	52.1	51.2	36.7	92.7	94.4	14.5	33.3
Persons 16 to 19 years -----	184	111	340	126	164	58	182	108
Percent not enrolled, not high school graduate -----	—	—	16.2	23.0	—	—	31.3	22.2
EDUCATIONAL ATTAINMENT								
Persons 25 years and over -----	1 730	616	1 966	655	1 869	932	634	608
Percent: -----								
Less than 5th grade -----	3.1	6.5	22.0	35.3	1.3	.5	4.4	34.5
High school graduate or higher -----	95.8	74.0	54.8	40.6	96.6	97.6	64.8	40.3
Some college or higher -----	93.2	61.7	32.5	14.4	94.2	96.2	34.5	28.8
Bachelor's degree or higher -----	81.1	36.9	15.3	.6	86.3	86.6	5.2	17.1
Persons 18 to 24 years -----	844	190	740	177	812	251	207	153
Percent: -----								
High school graduate or higher -----	97.0	81.6	67.7	48.6	98.5	98.4	44.9	43.8
Some college or higher -----	82.2	44.2	46.2	35.0	89.3	88.0	21.7	31.4
Bachelor's degree or higher -----	36.4	—	10.9	—	29.1	38.2	7.2	—
Persons 25 to 34 years -----	1 235	221	770	317	1 375	699	236	223
Percent: -----								
High school graduate or higher -----	97.4	93.2	63.4	48.3	99.5	100.0	78.8	41.7
Bachelor's degree or higher -----	82.9	39.8	18.6	1.3	89.7	88.8	2.1	8.5
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP								
All persons -----	3 221	1 112	4 390	1 567	3 290	1 364	1 665	1 127
Native -----	459	333	1 124	371	587	139	1 665	231
Born in State of residence -----	247	139	786	327	208	76	1 011	95
Born in a different State -----	118	54	190	44	336	63	654	92
Born abroad -----	94	140	148	—	43	—	—	44
Foreign born -----	2 762	779	3 266	1 196	2 703	1 225	—	896
Naturalized citizen -----	326	239	1 235	309	411	172	—	174
Not a citizen -----	2 436	540	2 031	887	2 292	1 053	—	722
RESIDENCE IN 1985								
Persons 5 years and over -----	2 903	1 055	3 871	1 285	2 980	1 267	1 398	1 029
Same house -----	336	423	1 372	315	228	88	368	188
Different house in the United States -----	736	318	1 768	730	1 083	294	1 030	449
Same county -----	220	241	1 027	482	364	79	826	191
Different county -----	516	77	741	248	719	215	204	258
Same State -----	181	14	191	36	194	34	67	41
Different State -----	335	63	550	212	525	181	137	217
Abroad -----	1 831	314	731	240	1 669	885	—	392

Table 190. Labor Force Characteristics for Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Cedar Rapids city	Des Moines city		Iowa City city		Sioux City city	
	All Asian	All Asian	All Asian	Laotian	All Asian	Chinese	American Indian	All Asian
LABOR FORCE STATUS								
Persons 16 years and over	2 652	846	2 877	911	2 717	1 200	942	807
In labor force	1 338	614	2 075	672	1 560	747	558	597
Percent of persons 16 years and over	50.5	72.6	72.1	73.8	57.4	62.3	59.2	74.0
Armed Forces	6	—	—	—	—	—	7	—
Civilian labor force	1 332	614	2 075	672	1 560	747	551	597
Employed	1 271	579	1 985	629	1 509	719	435	568
At work 35 or more hours	455	461	1 596	520	513	253	302	496
Unemployed	61	35	90	43	51	28	116	29
Percent of civilian labor force	4.6	5.7	4.3	6.4	3.3	3.7	21.1	4.9
Not in labor force	1 314	232	802	239	1 157	453	384	210
Institutionalized persons	—	8	—	—	—	—	13	3
Females 16 years and over	1 028	355	1 551	456	1 284	610	550	394
In labor force	376	245	1 018	285	592	318	277	230
Percent of females 16 years and over	36.6	69.0	65.6	62.5	46.1	52.1	50.4	58.4
Armed Forces	—	—	—	—	—	—	—	—
Civilian labor force	376	245	1 018	285	592	318	277	230
Employed	315	240	986	273	573	312	240	206
At work 35 or more hours	100	185	737	212	230	140	167	171
Unemployed	61	5	32	12	19	6	37	24
Percent of civilian labor force	16.2	2.0	3.1	4.2	3.2	1.9	13.4	10.4
Not in labor force	652	110	533	171	692	292	273	164
Institutionalized persons	—	—	—	—	—	—	—	3
CLASS OF WORKER								
Employed persons 16 years and over	1 271	579	1 985	629	1 509	719	435	568
Private wage and salary workers	359	509	1 721	559	566	267	297	543
Local government workers	36	48	82	28	34	12	33	5
State government workers	830	9	88	24	864	422	37	13
Federal government workers	41	—	18	9	39	18	60	—
Self-employed workers	5	13	76	9	6	—	8	7
Unpaid family workers	—	—	—	—	—	—	—	—
OCCUPATION								
Employed persons 16 years and over	1 271	579	1 985	629	1 509	719	435	568
Managerial and professional specialty occupations	766	223	259	58	794	384	37	74
Professional specialty occupations	704	165	157	37	753	371	29	42
Technical, sales, and administrative support occupations	340	103	587	166	448	213	137	46
Administrative support occupations, including clerical	51	63	438	138	155	83	111	34
Service occupations	132	126	311	36	196	95	108	72
Farming, forestry, and fishing occupations	6	—	—	—	12	12	13	—
Precision production, craft, and repair occupations	15	20	306	131	12	6	57	291
Operators, fabricators, and laborers	12	107	522	238	47	9	83	89
Machine operators, assemblers, and inspectors	—	75	377	177	40	9	37	67
Transportation and material moving occupations	12	—	22	8	—	—	32	—
Handlers, equipment cleaners, helpers, and laborers	—	32	123	53	7	—	14	22
Employed females 16 years and over	315	240	986	273	573	312	240	206
Managerial and professional specialty occupations	172	45	90	18	270	151	20	21
Professional specialty occupations	155	17	68	12	269	150	20	9
Technical, sales, and administrative support occupations	93	83	376	99	166	81	111	37
Administrative support occupations, including clerical	7	58	307	89	50	34	94	29
Service occupations	50	63	204	26	109	65	75	29
Farming, forestry, and fishing occupations	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	—	10	86	19	6	6	14	106
Operators, fabricators, and laborers	—	39	230	111	22	9	20	13
Machine operators, assemblers, and inspectors	—	39	189	97	22	9	12	13
Transportation and material moving occupations	—	—	6	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	—	—	35	14	—	—	8	—
INDUSTRY								
Employed persons 16 years and over	1 271	579	1 985	629	1 509	719	435	568
Agriculture, forestry, and fisheries	6	—	—	—	—	—	13	—
Mining	—	70	—	—	—	—	—	—
Construction	—	—	59	11	9	—	11	4
Manufacturing	13	165	649	344	60	30	92	337
Durable goods	4	117	282	183	32	9	5	6
Transportation	4	—	24	9	5	5	27	—
Communications and other public utilities	7	31	12	—	1	1	12	4
Wholesale trade	—	—	118	58	16	—	19	18
Retail trade	114	165	280	32	103	30	93	65
Finance, insurance, and real estate	—	—	183	31	13	4	—	4
Business and repair services	14	11	104	34	38	34	10	16
Personal, entertainment, and recreation services	10	7	158	17	32	20	12	—
Professional and related services	1 078	130	314	78	1 223	595	89	112
Health services	27	10	140	23	220	98	19	44
Educational services	956	88	117	47	891	449	30	58
Public administration	25	—	84	15	9	—	57	8
WORK STATUS IN 1989								
Persons 16 years and over, worked in 1989	1 636	612	2 197	692	1 845	808	576	568
50 to 52 weeks	568	409	1 320	461	774	345	206	352
Usually worked 35 or more hours per week	719	467	1 806	607	731	310	403	502
40 or more weeks	389	446	1 475	481	470	224	250	430
50 to 52 weeks	295	363	1 222	430	363	174	182	335
27 to 39 weeks	37	—	95	47	56	7	15	18
Females 16 years and over, worked in 1989	463	216	1 065	281	722	379	298	231
50 to 52 weeks	123	129	651	199	289	163	108	130
Usually worked 35 or more hours per week	228	154	863	261	281	153	219	196
40 or more weeks	86	154	728	207	202	116	115	159
50 to 52 weeks	56	109	598	185	154	92	95	120
27 to 39 weeks	31	—	47	19	33	7	15	11
WORKERS IN FAMILY IN 1989								
Families	666	190	867	311	648	309	327	304
No workers	88	27	50	22	87	37	88	58
1 worker	313	53	117	56	283	102	130	74
2 workers	222	85	464	143	242	146	89	141
3 or more workers	43	25	236	90	36	24	20	31

Table 191. Income and Poverty Status in 1989 for Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Ames city	Cedar Rapids city	Des Moines city		Iowa City city		Sioux City city	
	All Asian	All Asian	All Asian	Laotian	All Asian	Chinese	American Indian	All Asian
INCOME IN 1989								
Households -----	1 128	294	1 063	315	1 144	501	394	361
Less than \$5,000 -----	269	35	153	26	255	89	74	87
\$5,000 to \$9,999 -----	150	53	71	34	131	39	94	25
\$10,000 to \$14,999 -----	175	13	115	17	315	126	80	—
\$15,000 to \$24,999 -----	219	12	227	80	192	134	71	60
\$25,000 to \$34,999 -----	126	49	229	75	110	68	54	72
\$35,000 to \$49,999 -----	80	57	166	60	33	11	16	55
\$50,000 to \$74,999 -----	59	32	67	3	49	6	5	53
\$75,000 to \$99,999 -----	28	37	31	16	21	16	—	—
\$100,000 or more -----	22	6	4	4	38	12	—	9
Median (dollars) -----	13 438	31 667	23 631	27 532	11 853	14 650	12 763	25 462
Mean (dollars) -----	20 471	35 705	25 347	27 515	21 319	22 045	14 998	27 736
Families -----	666	190	867	311	648	309	327	304
Median income (dollars) -----	16 625	31 875	26 955	27 660	13 778	17 467	9 617	26 951
Mean income (dollars) -----	24 776	39 487	28 560	27 591	27 145	28 014	14 637	29 952
Per capita income (dollars) -----	7 422	10 673	6 846	5 660	7 918	8 622	4 199	8 613
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS								
Family type and presence of own children:								
Families (dollars) -----	16 625	31 875	26 955	27 660	13 778	17 467	9 617	26 951
With own children under 18 years (dollars) -----	19 653	46 250	26 304	24 896	13 649	18 047	10 526	17 159
With own children under 6 years (dollars) -----	12 382	46 406	24 559	27 756	13 108	22 292	7 731	19 643
Married-couple families (dollars) -----	17 250	42 857	28 463	28 013	14 722	17 778	24 306	34 519
With own children under 18 years (dollars) -----	19 653	46 985	28 586	28 141	13 716	18 750	26 719	33 654
With own children under 6 years (dollars) -----	11 567	45 938	29 395	28 427	14 048	23 194	30 625	21 786
Female householder, no husband present (dollars) -----	13 542	11 000	16 477	23 438	10 625	18 472	6 141	5 000—
With own children under 18 years (dollars) -----	21 250	10 000	11 172	16 500	17 639	17 917	6 608	5 000—
With own children under 6 years (dollars) -----	11 250	5 360	5 000—	—	5 360	5 360	5 889	—
Workers in family in 1989:								
No workers (dollars) -----	5 000—	5 000—	5 000—	5 131	5 000—	5 818	5 000	5 000—
1 worker (dollars) -----	11 418	30 812	11 042	6 637	11 592	12 174	8 001	31 875
2 or more workers (dollars) -----	26 406	47 100	30 603	31 042	22 266	21 000	23 472	34 063
Husband and wife worked (dollars) -----	26 719	48 594	30 649	32 542	22 227	20 300	28 250	41 250
Nonfamily households (dollars) -----	10 909	14 375	5 000	21 250	10 442	10 893	11 979	5 000—
Male householder (dollars) -----	14 135	35 227	5 000—	—	10 865	10 721	13 295	5 000—
Living alone (dollars) -----	16 202	13 906	5 000—	—	6 979	9 099	13 750	21 250
Female householder (dollars) -----	7 639	5 360	7 478	21 250	9 157	11 172	11 250	5 360
Living alone (dollars) -----	6 922	5 360	7 437	21 250	9 280	11 125	11 250	—
INCOME TYPE IN 1989								
Households -----	1 128	294	1 063	315	1 144	501	394	361
With earnings -----	901	249	964	293	939	419	304	272
Mean earnings (dollars) -----	22 630	39 854	26 138	27 965	23 652	23 977	14 944	34 305
With Social Security income -----	15	21	56	12	22	22	60	—
Mean Social Security income (dollars) -----	3 067	4 741	5 560	6 220	4 696	4 696	6 909	—
With public assistance income -----	31	14	128	70	17	—	162	76
Mean public assistance income (dollars) -----	3 141	3 675	4 436	4 079	6 960	—	3 967	4 410
With retirement income -----	21	5	40	7	—	—	9	24
Mean retirement income (dollars) -----	3 963	1 800	5 361	4 632	—	—	8 000	5 873
ALL INCOME LEVELS IN 1989								
Families -----	666	190	867	311	648	309	327	304
With related children under 18 years -----	419	103	708	290	403	154	272	171
With related children under 5 years -----	272	28	311	180	258	90	155	62
Householder worked in 1989 -----	564	149	781	282	535	265	210	246
Householder worked year round full time in 1989 -----	199	120	495	200	159	81	84	187
Householder under 65 years with work disability -----	—	6	37	—	9	—	42	6
Householder 65 years and over -----	—	15	44	21	12	12	24	9
Householder high school graduate or higher -----	655	136	536	160	630	300	219	137
Married-couple families -----	614	176	719	250	568	270	141	201
With related children under 18 years -----	393	89	588	235	367	136	97	116
Householder worked in 1989 -----	537	144	682	236	489	244	107	186
Female householder, no husband present -----	25	14	87	35	58	27	162	52
With related children under 18 years -----	18	14	76	29	29	15	151	41
Householder worked in 1989 -----	12	5	52	20	46	21	79	9
Unrelated individuals for whom poverty status is determined -----	857	209	322	24	1 069	443	195	144
Nonfamily householder -----	462	104	196	4	496	192	67	57
65 years and over -----	—	—	9	—	—	—	7	30
Persons for whom poverty status is determined -----	2 803	1 032	4 306	1 554	3 084	1 317	1 579	1 094
Related children under 18 years -----	620	288	1 654	726	601	173	727	350
Related children 5 to 17 years -----	302	231	1 138	444	291	76	488	262
INCOME IN 1989 BELOW POVERTY LEVEL								
Families -----	222	44	207	86	215	67	167	79
Percent below poverty level -----	33.3	23.2	23.9	27.7	33.2	21.7	51.1	26.0
With related children under 18 years -----	118	26	174	77	145	31	146	73
With related children under 5 years -----	86	12	79	44	94	9	112	15
Householder worked in 1989 -----	140	7	149	64	120	37	80	21
Householder worked year round full time in 1989 -----	9	—	51	15	8	8	—	7
Householder under 65 years with work disability -----	—	6	6	—	9	—	27	—
Householder 65 years and over -----	—	7	28	14	—	—	10	—
Householder high school graduate or higher -----	211	38	65	20	206	67	92	38
Mean income deficit (dollars) -----	5 770	5 747	5 267	6 566	5 088	3 735	7 046	6 973
Married-couple families -----	194	39	155	67	158	45	40	32
With related children under 18 years -----	108	21	128	58	124	22	30	32
Householder worked in 1989 -----	129	7	127	53	97	33	20	17
Female householder, no husband present -----	13	5	27	8	35	10	119	47
With related children under 18 years -----	6	5	27	8	14	6	108	41
Householder worked in 1989 -----	—	—	11	—	23	4	52	4
Unrelated individuals -----	502	79	205	12	604	232	83	86
Percent below poverty level -----	58.6	37.8	63.7	50.0	56.5	52.4	42.6	59.7
Nonfamily householder -----	247	46	125	—	220	79	30	44
65 years and over -----	—	—	—	—	—	—	7	30
Mean income deficit (dollars) -----	5 286	3 900	5 155	6 201	4 832	5 441	3 447	3 995
Persons -----	1 172	218	1 113	415	1 276	421	803	291
Percent below poverty level -----	41.8	21.1	25.8	26.7	41.4	32.0	50.9	26.6
Related children under 18 years -----	193	59	451	228	251	53	429	87
Related children 5 to 17 years -----	86	30	322	160	120	36	266	77
Persons below 125 percent of poverty level -----	1 429	238	1 379	497	1 620	547	859	344
Persons below 200 percent of poverty level -----	1 770	397	2 289	821	2 244	917	1 268	474

Table 192. Social Characteristics for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Council Bluffs city	Davenport city	Des Moines city	Muscatine city	Sioux City city
	Mexican	Mexican	Mexican	Mexican	Mexican
FERTILITY					
Women 15 to 24 years	142	267	335	193	169
Children ever born.....	73	130	325	165	161
Per 1,000 women.....	514	487	970	855	953
Women 25 to 34 years	66	241	217	80	188
Children ever born.....	142	378	351	239	607
Per 1,000 women.....	2 152	1 568	1 618	2 988	3 229
Women 35 to 44 years	54	131	268	79	38
Children ever born.....	172	316	688	311	120
Per 1,000 women.....	3 185	2 412	2 567	3 937	3 158
FAMILY TYPE BY PRESENCE OF OWN CHILDREN					
Families	216	544	757	361	333
With own children under 18 years.....	135	318	531	281	233
With own children under 6 years.....	82	111	280	146	159
Married-couple families	129	336	504	258	188
With own children under 18 years.....	74	190	324	184	132
With own children under 6 years.....	46	61	162	107	90
Female householder, no husband present	66	161	179	81	92
With own children under 18 years.....	51	99	170	75	92
With own children under 6 years.....	34	46	97	34	60
ABILITY TO SPEAK ENGLISH					
Persons 5 years and over	928	2 553	3 071	1 453	1 675
Speak a language other than English.....	269	1 086	1 221	1 228	931
5 to 17 years.....	26	222	163	432	171
18 to 64 years.....	224	787	905	780	728
65 years and over	19	77	153	16	32
Do not speak English "very well"	139	348	493	660	554
5 to 17 years.....	8	28	65	243	79
18 to 64 years.....	117	288	335	401	451
65 years and over	14	32	93	16	24
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD					
Linguistically isolated households	26	50	107	124	128
Persons 5 years and over in households	928	2 547	2 984	1 444	1 622
In linguistically isolated households.....	76	100	240	361	351
5 to 17 years.....	8	22	48	144	22
18 to 64 years.....	54	74	144	201	318
65 years and over	14	4	48	16	11
SCHOOL ENROLLMENT AND TYPE OF SCHOOL					
Persons 3 years and over enrolled in school	325	936	1 047	629	605
Preprimary school	20	107	91	31	91
Public school	13	71	59	31	84
Elementary or high school	289	714	809	573	436
Public school	265	653	720	573	373
College	16	115	147	25	78
Public college	16	69	103	25	61
Persons 18 to 24 years	195	487	571	269	387
Percent enrolled in college	8.2	11.9	15.4	.4	10.3
Persons 16 to 19 years	104	202	302	169	46
Percent not enrolled, not high school graduate	28.8	5.9	34.1	17.2	63.0
EDUCATIONAL ATTAINMENT					
Persons 25 years and over	436	1 270	1 630	618	755
Percent:					
Less than 5th grade	7.3	5.1	8.1	27.7	7.5
High school graduate or higher	41.3	65.2	56.0	22.5	49.8
Some college or higher	13.3	34.2	30.4	6.1	11.7
Bachelor's degree or higher.....	2.8	8.3	7.5	1.9	—
Persons 18 to 24 years	195	487	571	269	387
Percent:					
High school graduate or higher	48.2	54.2	54.8	41.6	49.9
Some college or higher	9.7	25.1	29.2	17.8	18.9
Bachelor's degree or higher.....	—	1.2	2.8	2.2	—
Persons 25 to 34 years	161	507	510	206	452
Percent:					
High school graduate or higher	54.7	79.9	53.9	33.5	58.0
Bachelor's degree or higher.....	4.3	8.9	6.1	4.4	—
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP					
All persons	1 052	2 946	3 687	1 723	2 004
Native.....	924	2 550	3 083	1 154	1 341
Born in State of residence.....	573	1 774	2 351	502	846
Born in a different State.....	334	754	665	633	495
Born abroad	17	22	67	19	—
Foreign born	128	396	604	569	663
Naturalized citizen	39	124	164	198	140
Not a citizen	89	272	440	371	523
RESIDENCE IN 1985					
Persons 5 years and over	928	2 553	3 071	1 453	1 675
Same house	465	1 007	1 396	570	551
Different house in the United States	426	1 491	1 572	807	879
Same county	355	1 118	987	444	369
Different county	71	373	585	363	510
Same State.....	8	48	217	40	34
Different State	63	325	368	323	476
Abroad	37	55	103	76	245

Table 193. Labor Force Characteristics for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Council Bluffs city	Davenport city	Des Moines city	Muscatine city	Sioux City city
	Mexican	Mexican	Mexican	Mexican	Mexican
LABOR FORCE STATUS					
Persons 16 years and over	675	1 880	2 328	965	1 152
In labor force	492	1 400	1 870	627	878
Percent of persons 16 years and over	72.9	74.5	80.3	65.0	76.2
Armed Forces	—	—	—	17	7
Civilian labor force	492	1 400	1 870	610	871
Employed	453	1 263	1 758	480	812
At work 35 or more hours	369	918	1 404	376	690
Unemployed	39	137	112	130	59
Percent of civilian labor force	7.9	9.8	6.0	21.3	6.8
Not in labor force	183	480	458	338	274
Institutionalized persons	—	—	21	9	7
Females 16 years and over	349	901	1 051	456	460
In labor force	225	588	805	208	247
Percent of females 16 years and over	64.5	65.3	76.6	45.6	53.7
Armed Forces	—	—	—	—	—
Civilian labor force	225	588	805	208	247
Employed	210	524	741	155	213
At work 35 or more hours	162	327	539	113	155
Unemployed	15	64	64	53	34
Percent of civilian labor force	6.7	10.9	8.0	25.5	13.8
Not in labor force	124	313	246	248	213
Institutionalized persons	—	—	—	—	—
CLASS OF WORKER					
Employed persons 16 years and over	453	1 263	1 758	480	812
Private wage and salary workers	403	1 086	1 512	424	766
Local government workers	5	57	52	29	5
State government workers	4	26	79	17	15
Federal government workers	18	37	83	5	14
Self-employed workers	23	57	32	—	12
Unpaid family workers	—	—	—	5	—
OCCUPATION					
Employed persons 16 years and over	453	1 263	1 758	480	812
Managerial and professional specialty occupations	38	174	236	42	63
Professional specialty occupations	18	111	97	25	15
Technical, sales, and administrative support occupations	96	269	508	56	98
Administrative support occupations, including clerical	68	111	321	21	73
Service occupations	56	228	386	67	57
Farming, forestry, and fishing occupations	—	13	8	—	6
Precision production, craft, and repair occupations	91	126	238	82	363
Operators, fabricators, and laborers	172	453	382	233	225
Machine operators, assemblers, and inspectors	85	216	174	117	133
Transportation and material moving occupations	20	66	58	12	25
Handlers, equipment cleaners, helpers, and laborers	67	171	150	104	67
Employed females 16 years and over	210	524	741	155	213
Managerial and professional specialty occupations	31	113	130	9	40
Professional specialty occupations	18	83	32	9	15
Technical, sales, and administrative support occupations	77	168	228	49	74
Administrative support occupations, including clerical	53	87	157	21	55
Service occupations	30	139	257	41	24
Farming, forestry, and fishing occupations	—	—	—	—	—
Precision production, craft, and repair occupations	11	27	19	20	18
Operators, fabricators, and laborers	61	77	107	36	57
Machine operators, assemblers, and inspectors	46	51	43	18	33
Transportation and material moving occupations	—	—	21	4	6
Handlers, equipment cleaners, helpers, and laborers	15	26	43	14	18
INDUSTRY					
Employed persons 16 years and over	453	1 263	1 758	480	812
Agriculture, forestry, and fisheries	5	19	8	—	6
Mining	—	—	—	—	—
Construction	18	41	63	12	15
Manufacturing	148	360	399	287	527
Durable goods	32	197	110	42	20
Transportation	15	32	116	4	28
Communications and other public utilities	27	40	81	—	24
Wholesale trade	33	154	117	34	57
Retail trade	41	204	423	42	52
Finance, insurance, and real estate	57	83	130	3	17
Business and repair services	24	68	58	14	16
Personal, entertainment, and recreation services	15	55	34	—	15
Professional and related services	56	184	277	69	43
Health services	30	71	177	14	5
Educational services	5	82	45	17	6
Public administration	14	23	52	15	12
WORK STATUS IN 1989					
Persons 16 years and over, worked in 1989	520	1 453	1 978	708	932
50 to 52 weeks	324	755	1 169	256	445
Usually worked 35 or more hours per week	431	1 134	1 610	594	820
40 or more weeks	352	848	1 263	315	541
50 to 52 weeks	286	644	1 052	222	404
27 to 39 weeks	17	150	96	78	90
Females 16 years and over, worked in 1989	242	644	877	282	318
50 to 52 weeks	146	338	500	89	133
Usually worked 35 or more hours per week	182	433	665	246	247
40 or more weeks	140	320	483	104	128
50 to 52 weeks	121	267	418	76	113
27 to 39 weeks	5	40	27	18	—
WORKERS IN FAMILY IN 1989					
Families	216	544	757	361	333
No workers	24	78	51	38	36
1 worker	69	139	225	113	104
2 workers	88	193	337	123	148
3 or more workers	35	134	144	87	45

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 194. Income and Poverty Status in 1989 for Selected Hispanic Origin Groups: 1990

[Persons of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Council Bluffs city	Davenport city	Des Moines city	Muscatine city	Sioux City city
	Mexican	Mexican	Mexican	Mexican	Mexican
INCOME IN 1989					
Households	259	710	1 062	413	497
Less than \$5,000	20	73	66	54	63
\$5,000 to \$9,999	35	113	71	71	85
\$10,000 to \$14,999	28	71	176	41	66
\$15,000 to \$24,999	70	112	175	85	124
\$25,000 to \$34,999	60	118	215	75	76
\$35,000 to \$49,999	36	119	216	66	68
\$50,000 to \$74,999	8	54	116	21	12
\$75,000 to \$99,999	—	35	20	—	3
\$100,000 or more	2	15	7	—	—
Median (dollars)	20 670	23 478	27 194	18 906	16 627
Mean (dollars)	24 814	28 606	29 625	21 062	20 708
Families	216	544	757	361	333
Median income (dollars)	21 518	26 538	29 770	20 885	17 393
Mean income (dollars)	26 013	31 657	32 339	22 179	21 848
Per capita income (dollars)	6 967	7 715	8 812	5 077	5 949
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS					
Family type and presence of own children:					
Families (dollars)	21 518	26 538	29 770	20 885	17 393
With own children under 18 years (dollars)	22 019	25 887	27 050	19 948	15 679
With own children under 6 years (dollars)	16 250	14 519	25 441	17 625	9 504
Married-couple families (dollars)	28 281	35 972	37 500	21 771	23 125
With own children under 18 years (dollars)	30 227	38 500	33 839	21 146	23 214
With own children under 6 years (dollars)	21 429	75 961	29 107	17 750	15 469
Female householder, no husband present (dollars)	6 028	15 179	12 546	11 875	6 595
With own children under 18 years (dollars)	5 000—	7 123	10 833	10 625	6 595
With own children under 6 years (dollars)	5 000—	6 648	5 000—	5 360	5 000—
Workers in family in 1989:					
No workers (dollars)	5 000—	5 000—	7 153	9 187	11 250
1 worker (dollars)	20 223	15 536	14 967	12 431	7 339
2 or more workers (dollars)	31 103	35 625	40 268	30 000	30 324
Husband and wife worked (dollars)	31 250	40 577	41 321	30 865	30 882
Nonfamily households (dollars)	9 004	8 860	14 771	8 750	10 469
Male householder (dollars)	10 357	17 708	16 351	14 063	13 854
Living alone (dollars)	10 357	14 167	15 541	5 000—	11 719
Female householder (dollars)	7 743	6 256	12 639	5 000—	5 000—
Living alone (dollars)	7 743	6 183	12 132	5 000—	5 000—
INCOME TYPE IN 1989					
Households	259	710	1 062	413	497
With earnings	225	576	960	349	435
Mean earnings (dollars)	23 435	30 172	30 105	22 668	21 317
With Social Security income	65	126	149	73	66
Mean Social Security income (dollars)	9 098	5 440	7 804	5 022	6 987
With public assistance income	59	126	114	86	71
Mean public assistance income (dollars)	3 703	4 304	2 953	3 281	3 598
With retirement income	36	86	39	12	35
Mean retirement income (dollars)	2 049	8 584	5 583	1 854	4 479
ALL INCOME LEVELS IN 1989					
Families	216	544	757	361	333
With related children under 18 years	144	334	538	291	245
With related children under 5 years	82	112	240	151	135
Householder worked in 1989	173	410	671	297	282
Householder worked year round full time in 1989	103	241	416	134	103
Householder under 65 years with work disability	12	23	32	17	19
Householder 65 years and over	19	71	52	—	25
Householder high school graduate or higher	77	321	406	94	142
Married-couple families	129	336	504	258	188
With related children under 18 years	78	198	324	194	144
Householder worked in 1989	120	281	453	223	160
Female householder, no husband present	66	161	179	81	92
With related children under 18 years	56	107	174	75	92
Householder worked in 1989	32	82	165	52	69
Unrelated individuals for whom poverty status is determined					
Nonfamily householder	101	374	558	100	426
65 years and over	43	166	305	52	164
Persons for whom poverty status is determined ..	24	20	83	16	19
Related children under 18 years	1 028	2 911	3 613	1 700	1 917
Related children 5 to 17 years	397	1 151	1 420	808	797
Related children 5 to 17 years	286	758	815	538	515
INCOME IN 1989 BELOW POVERTY LEVEL					
Families	41	103	113	114	100
Percent below poverty level	19.0	18.9	14.9	31.6	30.0
With related children under 18 years	41	81	102	105	100
With related children under 5 years	41	59	65	64	87
Householder worked in 1989	17	48	59	79	82
Householder worked year round full time in 1989	—	18	—	—	—
Householder under 65 years with work disability	—	—	29	1	—
Householder 65 years and over	—	11	—	—	—
Householder high school graduate or higher	21	55	7	19	29
Mean income deficit (dollars)	5 576	3 579	6 712	7 889	7 325
Married-couple families	7	25	19	78	30
With related children under 18 years	7	14	8	69	30
Householder worked in 1989	7	25	—	62	30
Female householder, no husband present	34	74	73	36	61
With related children under 18 years	34	63	73	36	61
Householder worked in 1989	10	19	59	17	43
Unrelated individuals					
Percent below poverty level	29	111	173	47	156
Nonfamily householder	28.7	29.7	31.0	47.0	36.6
65 years and over	—	47	43	37	45
Mean income deficit (dollars)	—	20	18	16	8
Persons	4 168	3 137	2 545	3 362	4 281
Percent below poverty level	137	615	634	569	682
Related children under 18 years	13.3	21.1	17.5	33.5	35.6
Related children 5 to 17 years	56	338	283	314	379
Related children 5 to 17 years	15	177	127	193	182
Persons below 125 percent of poverty level	216	795	813	737	849
Persons below 200 percent of poverty level	474	1 311	1 448	1 127	1 184

Table 195. Ancestry, Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Adel city	Albia city	Algona city	Altoona city	Anamosa city	Atlantic city	Audubon city	Belle Plaine city	Belmond city	Bloomfield city
ANCESTRY										
All persons	3 304	3 870	6 015	7 191	5 100	7 432	2 538	2 834	2 500	2 580
Ancestry specified	2 966	3 281	5 824	6 548	4 614	6 710	2 410	2 529	2 374	2 212
Single ancestry	1 447	1 596	3 339	3 402	2 908	3 912	1 526	1 370	1 403	1 242
Multiple ancestry	1 519	1 685	2 485	3 146	1 706	2 798	884	1 159	971	970
Ancestry unclassified or not reported	338	589	191	643	486	722	128	305	126	368
Total ancestries reported	6 608	7 740	12 030	14 382	10 200	14 864	5 076	5 668	5 000	5 160
Arab	5	9	—	—	11	5	—	—	—	—
Austrian	—	—	—	—	—	—	—	—	—	7
Belgian	50	13	—	28	—	—	—	165	6	—
Canadian	10	7	—	—	11	—	2	—	—	—
Czech	44	54	58	43	181	20	16	391	29	9
Danish	118	12	340	163	55	1 233	982	35	104	6
Dutch	278	401	280	595	92	252	58	187	105	249
English	614	720	738	996	574	1 062	234	299	284	537
Finnish	5	30	—	—	—	—	—	—	—	—
French (except Basque)	192	246	256	243	189	285	63	104	97	99
French Canadian	4	32	40	27	27	20	17	—	—	—
German	1 497	997	3 956	3 358	2 535	3 670	1 120	1 380	1 386	995
Greek	—	—	8	32	7	34	2	13	—	7
Hungarian	—	6	7	30	—	9	—	—	8	5
Irish	684	952	1 117	1 474	996	1 174	370	569	387	503
Italian	51	116	30	207	35	38	5	9	10	83
Lithuanian	—	5	—	7	6	5	1	—	—	—
Norwegian	65	4	449	319	112	140	85	57	508	48
Polish	22	29	61	125	41	55	9	14	9	11
Portuguese	5	—	—	—	—	—	—	—	2	—
Romanian	—	—	—	—	8	—	—	—	—	—
Russian	—	5	13	—	—	11	—	—	15	—
Scotch-Irish	156	195	87	190	70	360	63	87	31	118
Scottish	127	126	111	251	73	135	34	38	30	66
Slovak	28	111	8	52	41	—	—	25	12	5
Subsaharan African	—	12	—	49	16	—	—	—	—	—
Swedish	158	280	306	479	135	318	74	35	66	84
Swiss	11	7	37	14	72	12	6	19	14	17
Ukrainian	24	—	7	23	—	—	—	—	—	—
United States or American	18	160	136	287	317	262	59	101	56	196
Welsh	48	117	30	199	71	34	20	12	21	29
West Indian (excluding Hispanic origin groups)	—	—	—	—	—	8	—	—	—	—
Yugoslavian	—	—	—	—	—	—	—	—	—	—
Other ancestries	34	62	81	58	104	87	14	81	59	12
NATIVITY, CITIZENSHIP, AND YEAR OF ENTRY										
All persons	3 304	3 870	6 015	7 191	5 100	7 432	2 538	2 834	2 500	2 580
Native	3 279	3 853	5 936	7 155	5 065	7 406	2 522	2 823	2 478	2 564
Foreign born	25	17	79	36	35	26	16	11	22	16
Naturalized citizen	13	17	68	15	20	13	7	5	14	11
Not a citizen	12	—	11	21	15	13	9	6	8	5
Entered 1980 to 1990	12	—	5	21	7	—	2	—	8	5
Naturalized citizen	—	—	—	—	—	—	—	—	—	—
Not a citizen	12	—	5	21	7	—	2	—	8	5
Entered 1970 to 1979	—	6	27	—	—	7	3	5	—	—
Entered 1960 to 1969	—	—	5	8	16	7	—	—	—	6
Entered 1950 to 1959	—	6	12	—	6	6	2	6	1	—
Entered before 1950	13	5	30	7	6	6	9	—	13	5
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	25	17	79	36	35	26	16	11	22	16
Europe	20	6	50	36	19	26	14	11	11	5
Entered 1980 to 1990	7	—	5	21	7	—	2	—	2	—
Soviet Union	—	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Asia	—	6	13	—	—	—	2	—	3	6
Entered 1980 to 1990	—	—	—	—	—	—	—	—	2	—
North America	—	—	16	—	8	—	—	—	4	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Canada	—	—	7	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
South America	—	5	—	—	—	—	—	—	4	5
Entered 1980 to 1990	—	—	—	—	—	—	—	—	4	5
Africa	5	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	5	—	—	—	—	—	—	—	—	—
Oceania	—	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Area not reported	—	—	—	—	8	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	3 065	3 617	5 602	6 613	4 808	6 933	2 381	2 627	2 332	2 434
Speak English only	3 039	3 490	5 465	6 479	4 673	6 716	2 280	2 516	2 283	2 380
Spanish	9	65	55	43	53	61	16	8	8	9
Speak English "very well"	9	54	32	21	42	61	11	8	8	5
Speak English "well"	—	11	23	6	11	—	2	—	—	4
Speak English "not well"	—	—	—	16	—	—	3	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Other Indo-European languages	7	51	74	79	82	156	85	103	38	45
Speak English "very well"	—	51	63	56	34	116	53	65	26	29
Speak English "well"	7	—	6	16	37	25	26	24	9	16
Speak English "not well"	—	—	5	7	6	15	4	14	3	—
Speak English "not at all"	—	—	—	—	5	—	2	—	—	—
Asian and Pacific Island languages	—	11	8	—	—	—	—	—	1	—
Speak English "very well"	—	6	—	—	—	—	—	—	1	—
Speak English "well"	—	—	8	—	—	—	—	—	—	—
Speak English "not well"	—	5	—	—	—	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
All other languages	10	—	—	12	—	—	—	—	2	—
Speak English "very well"	5	—	—	12	—	—	—	—	2	—
Speak English "well"	5	—	—	—	—	—	—	—	—	—
Speak English "not well"	—	—	—	—	—	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 195. Ancestry, Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Carmanche city	Carlisle city	Carroll city	Carter Lake city	Centerville city	Chariton city	Charles City city	Cherokee city	Clarinda city	Clarion city
ANCESTRY										
All persons	4 436	3 236	9 579	3 200	5 936	4 616	7 878	6 026	5 105	2 703
Ancestry specified	4 074	2 818	9 069	2 878	5 116	3 921	7 100	5 449	4 548	2 559
Single ancestry	2 200	1 393	6 789	1 398	2 901	2 019	4 040	3 107	2 663	1 315
Multiple ancestry	1 874	1 425	2 280	1 480	2 215	1 902	3 060	2 342	1 885	1 244
Ancestry unclassified or not reported	362	418	510	322	820	695	778	577	557	144
Total ancestries reported	8 872	6 472	19 158	6 400	11 872	9 232	15 756	12 052	10 210	5 406
Arab	11	—	—	5	—	—	—	—	—	—
Austrian	57	—	19	—	—	7	5	12	—	—
Belgian	22	21	11	—	—	21	—	—	—	22
Canadian	10	—	—	9	15	—	—	9	—	7
Czech	57	31	57	140	28	24	110	70	70	33
Danish	121	39	302	260	28	54	89	326	122	90
Dutch	330	300	214	111	410	404	250	233	90	170
English	569	833	514	456	1 211	972	1 079	751	1 166	430
Finnish	—	16	—	—	—	—	—	10	—	9
French (except Basque)	162	123	134	140	208	102	363	167	233	195
French Canadian	20	—	29	14	38	5	40	9	15	6
German	2 675	1 263	7 370	1 228	1 719	1 841	5 029	3 403	2 033	1 196
Greek	—	—	5	—	13	—	9	7	—	—
Hungarian	—	10	—	21	14	—	6	—	—	—
Irish	907	572	1 402	925	1 251	1 031	1 478	1 198	1 219	527
Italian	21	88	206	162	264	81	76	60	28	12
Lithuanian	41	—	13	—	—	—	—	27	—	10
Norwegian	103	131	142	24	132	56	412	190	74	510
Polish	100	12	141	124	75	36	95	95	16	48
Portuguese	—	—	—	—	—	—	14	—	—	—
Romanian	—	—	6	—	5	—	—	—	—	—
Russian	—	—	13	7	—	21	15	6	18	—
Scotch-Irish	84	97	114	93	291	195	118	90	172	88
Scottish	85	77	96	128	132	165	79	92	176	74
Slovak	—	—	—	7	14	7	17	—	—	—
Subsaharan African	—	—	—	—	—	—	—	9	—	—
Swedish	127	140	106	191	312	219	219	553	358	76
Swiss	—	—	79	—	19	—	33	9	35	5
Ukrainian	—	—	—	6	—	—	6	—	—	—
United States or American	144	232	124	47	246	183	91	105	242	104
Welsh	54	43	49	19	71	80	92	56	48	45
West Indian (excluding Hispanic origin groups)	—	7	—	—	—	—	—	—	—	—
Yugoslavian	—	—	10	—	5	—	—	—	—	—
Other ancestries	9	42	30	20	325	98	87	65	32	7
NATIVITY, CITIZENSHIP, AND YEAR OF ENTRY										
All persons	4 436	3 236	9 579	3 200	5 936	4 616	7 878	6 026	5 105	2 703
Native	4 406	3 217	9 477	3 175	5 837	4 610	7 817	5 962	5 076	2 682
Foreign born	30	19	102	25	99	6	61	64	29	21
Naturalized citizen	10	19	74	25	89	6	49	42	7	13
Not a citizen	20	—	28	—	10	—	12	22	22	8
Entered 1980 to 1990	—	—	9	—	29	—	7	15	16	—
Naturalized citizen	—	—	9	—	29	—	—	—	—	—
Not a citizen	—	—	5	—	—	—	7	15	16	—
Entered 1970 to 1979	—	—	8	—	—	—	7	8	—	8
Entered 1960 to 1969	10	—	20	—	6	—	5	7	—	—
Entered 1950 to 1959	—	8	15	9	—	—	19	9	7	5
Entered before 1950	20	11	45	16	24	6	23	25	6	8
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	30	19	102	25	99	6	61	64	29	21
Europe	20	19	57	21	38	6	32	22	17	8
Entered 1980 to 1990	—	—	—	—	7	—	—	7	4	—
Soviet Union	—	—	—	—	—	—	7	—	—	8
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Asia	—	—	14	4	45	—	8	16	12	—
Entered 1980 to 1990	—	—	—	—	22	—	—	8	12	—
North America	10	—	26	—	10	—	14	17	—	—
Entered 1980 to 1990	—	—	9	—	—	—	7	—	—	—
Canada	10	—	26	—	10	—	—	17	—	—
Entered 1980 to 1990	—	—	9	—	—	—	—	—	—	—
South America	—	—	5	—	6	—	—	—	—	5
Entered 1980 to 1990	—	—	5	—	—	—	—	—	—	—
Africa	—	—	—	—	—	—	—	9	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Oceania	—	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Area not reported	—	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	4 157	3 005	8 845	2 964	5 522	4 293	7 415	5 696	4 820	2 538
Speak English only	4 116	2 942	8 632	2 912	5 316	4 191	7 212	5 540	4 752	2 459
Spanish	31	20	83	17	49	76	41	67	12	29
Speak English "very well"	22	14	63	17	49	50	20	48	6	29
Speak English "well"	9	—	20	—	—	26	14	9	6	—
Speak English "not well"	—	6	—	—	—	—	7	10	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Other Indo-European languages	10	36	122	31	112	26	162	72	44	46
Speak English "very well"	10	36	91	31	95	11	110	64	28	35
Speak English "well"	—	—	31	—	13	9	33	8	—	7
Speak English "not well"	—	—	—	—	4	6	19	—	16	4
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Asian and Pacific Island languages	—	7	8	4	45	—	—	8	12	4
Speak English "very well"	—	7	8	4	18	—	—	—	—	—
Speak English "well"	—	—	—	—	5	—	—	8	6	—
Speak English "not well"	—	—	—	—	22	—	—	—	6	4
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
All other languages	—	—	—	—	—	—	—	9	—	—
Speak English "very well"	—	—	—	—	—	—	—	—	—	—
Speak English "well"	—	—	—	—	—	—	—	9	—	—
Speak English "not well"	—	—	—	—	—	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

Table 195. Ancestry, Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Clear Lake city	Clive city	Cresco city	Creston city	Decorah city	Denison city	De Witt city	Dyersville city	Eagle Grove city	Eldora city
ANCESTRY										
All persons	8 183	7 462	3 669	7 911	8 063	6 604	4 514	3 719	3 671	3 038
Ancestry specified	7 896	7 017	3 514	6 865	7 649	6 171	4 170	3 656	3 351	2 763
Single ancestry	4 457	3 513	1 977	3 771	4 351	3 871	2 380	2 728	2 117	1 665
Multiple ancestry	3 439	3 504	1 537	3 094	3 298	2 300	1 790	928	1 234	1 098
Ancestry unclassified or not reported	287	445	155	1 046	414	433	344	63	320	275
Total ancestries reported	16 366	14 924	7 338	15 822	16 126	13 208	9 028	7 438	7 342	6 076
Arab	8	28	—	—	12	20	—	—	—	—
Austrian	32	41	—	—	20	—	—	16	—	16
Belgian	—	18	13	—	27	7	24	—	—	13
Canadian	—	—	—	—	—	—	—	—	—	—
Czech	70	70	514	90	245	52	115	36	28	36
Danish	479	214	55	202	176	358	152	35	130	84
Dutch	309	349	81	598	155	77	102	5	115	178
English	1 401	1 405	341	1 582	725	527	624	205	406	388
Finnish	6	—	5	11	6	39	—	—	—	8
French (except Basque)	282	247	72	185	173	170	141	78	133	122
French Canadian	—	24	8	—	37	9	32	21	—	5
German	4 114	3 074	1 958	3 102	3 767	4 468	3 006	3 262	1 551	1 702
Greek	50	8	23	61	—	—	—	14	—	—
Hungarian	14	34	—	—	32	—	—	8	14	15
Irish	1 490	1 624	628	1 894	918	996	913	607	590	592
Italian	255	214	18	61	48	140	70	44	28	40
Lithuanian	—	66	—	—	—	—	—	—	—	—
Norwegian	1 272	622	633	163	3 153	146	105	64	928	107
Polish	97	141	59	32	30	48	58	56	36	37
Portuguese	—	—	—	—	—	—	12	—	—	—
Romanian	—	—	—	—	—	—	—	—	—	—
Russian	8	123	—	21	6	28	—	—	7	—
Scotch-Irish	151	324	37	376	168	149	66	6	101	28
Scottish	147	228	18	119	88	70	68	18	49	49
Slovak	7	—	76	24	46	49	16	—	—	—
Subsaharan African	—	—	—	—	—	—	—	—	—	—
Swedish	329	404	84	296	336	279	168	—	83	110
Swiss	44	23	84	32	45	36	89	5	4	11
Ukrainian	13	9	5	—	6	—	—	—	—	—
United States or American	277	338	111	501	216	131	33	29	126	63
Welsh	6	97	34	84	46	42	23	8	34	28
West Indian (excluding Hispanic origin groups)	—	—	18	—	9	—	—	—	—	—
Yugoslavian	—	19	—	6	—	—	—	—	10	—
Other ancestries	95	233	59	50	97	25	31	59	8	7
NATIVITY, CITIZENSHIP, AND YEAR OF ENTRY										
All persons	8 183	7 462	3 669	7 911	8 063	6 604	4 514	3 719	3 671	3 038
Native	8 072	7 245	3 627	7 867	7 875	6 541	4 449	3 719	3 619	3 010
Foreign born	111	217	42	44	188	63	65	—	52	28
Naturalized citizen	46	132	24	40	44	63	65	—	52	28
Not a citizen	65	85	18	4	141	27	—	—	5	—
Entered 1980 to 1990	60	124	12	4	130	13	—	—	—	—
Naturalized citizen	24	48	4	—	8	—	—	—	—	—
Not a citizen	36	76	8	4	122	13	—	—	—	—
Entered 1970 to 1979	29	42	10	32	26	—	—	—	7	12
Entered 1960 to 1969	8	—	5	—	15	34	13	—	5	—
Entered 1950 to 1959	6	17	—	—	5	—	52	—	19	—
Entered before 1950	8	34	15	8	12	16	—	—	21	16
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	111	217	42	44	188	63	65	—	52	28
Europe	14	51	34	31	31	7	52	—	52	16
Entered 1980 to 1990	—	—	4	—	9	—	—	—	—	—
Soviet Union	—	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Asia	60	125	—	13	126	33	—	—	—	—
Entered 1980 to 1990	36	97	—	4	100	13	—	—	—	—
North America	13	21	—	—	10	23	13	—	—	—
Entered 1980 to 1990	—	16	—	—	—	—	—	—	—	—
Canada	—	—	—	—	10	9	13	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
South America	—	—	8	—	—	—	—	—	—	12
Entered 1980 to 1990	—	—	8	—	—	—	—	—	—	—
Africa	—	20	—	—	12	—	—	—	—	—
Entered 1980 to 1990	—	11	—	—	12	—	—	—	—	—
Oceania	—	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Area not reported	24	—	—	—	9	—	—	—	—	—
Entered 1980 to 1990	24	—	—	—	9	—	—	—	—	—
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	7 653	6 929	3 427	7 386	7 694	6 141	4 142	3 458	3 401	2 875
Speak English only	7 412	6 543	3 240	7 312	7 324	5 833	4 031	3 384	3 287	2 739
Spanish	104	88	61	43	33	115	42	21	32	39
Speak English "very well"	80	39	61	37	33	66	33	15	32	21
Speak English "well"	15	26	—	6	—	42	9	6	—	18
Speak English "not well"	9	23	—	—	—	7	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Other Indo-European languages	61	165	121	19	236	172	69	53	82	75
Speak English "very well"	35	118	85	19	152	121	61	46	57	60
Speak English "well"	18	19	15	—	77	51	8	7	19	5
Speak English "not well"	8	28	21	—	7	—	—	—	6	10
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Asian and Pacific Island languages	76	113	—	4	80	21	—	—	—	8
Speak English "very well"	22	40	—	4	23	—	—	—	—	8
Speak English "well"	54	30	—	—	16	13	—	—	—	—
Speak English "not well"	—	38	—	—	41	8	—	—	—	—
Speak English "not at all"	—	5	—	—	—	—	—	—	—	—
All other languages	—	20	5	8	21	—	—	—	—	14
Speak English "very well"	—	20	5	8	9	—	—	—	—	—
Speak English "well"	—	—	—	—	12	—	—	—	—	14
Speak English "not well"	—	—	—	—	—	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 483

Table 195. Ancestry, Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Eldridge city	Emmetsburg city	Estherville city	Evansdale city	Fairfield city	Forest City city	Garner city	Glenwood city	Grimes city	Grinnell city
ANCESTRY										
All persons	3 378	3 940	6 720	4 638	9 768	4 429	2 915	4 571	2 653	8 902
Ancestry specified	3 124	3 645	6 378	4 224	8 680	4 174	2 785	4 059	2 426	5 535
Single ancestry	1 663	2 231	3 440	1 944	4 409	2 339	1 549	2 126	1 453	2 761
Multiple ancestry	1 461	1 414	2 938	2 280	4 271	1 835	1 236	1 933	973	2 774
Ancestry unclassified or not reported	254	295	342	414	1 088	255	130	512	227	3 367
Total ancestries reported	6 756	7 880	13 440	9 276	19 536	8 858	5 830	9 142	5 306	17 804
Arab	—	—	5	—	6	—	—	—	—	—
Austrian	16	18	6	—	39	17	—	13	—	13
Belgian	20	—	—	—	18	—	—	—	20	28
Canadian	—	—	—	6	52	—	—	12	6	—
Czech	58	37	73	47	65	47	232	29	41	69
Danish	14	151	519	146	83	218	168	185	74	188
Dutch	96	166	385	279	478	106	90	201	172	489
English	554	370	923	605	1 976	358	323	884	442	1 108
Finnish	—	—	—	—	58	11	—	—	—	15
French (except Basque)	91	114	232	166	496	58	114	316	94	326
French Canadian	29	—	18	1	62	15	—	32	—	20
German	2 216	2 121	3 497	2 776	3 454	2 239	1 846	2 160	1 087	2 619
Greek	—	37	5	49	24	32	—	6	—	12
Hungarian	8	—	—	—	106	—	—	—	—	—
Irish	708	945	1 360	1 216	1 828	554	391	818	387	1 323
Italian	56	24	64	25	299	23	15	96	74	101
Lithuanian	—	—	—	—	61	—	—	—	—	40
Norwegian	140	481	1 111	471	236	1 355	482	108	248	343
Polish	—	54	39	58	376	19	10	61	30	127
Portuguese	—	—	5	—	16	—	—	7	—	12
Romanian	—	—	—	—	15	—	—	—	—	5
Russian	36	—	7	12	314	—	—	4	7	30
Scotch-Irish	84	98	153	58	410	51	25	178	104	257
Scottish	124	42	147	—	332	91	51	51	117	263
Slovak	—	7	5	—	—	24	—	26	8	9
Subsaharan African	—	—	—	—	36	13	—	—	—	5
Swedish	187	120	350	52	494	251	68	275	154	142
Swiss	10	12	35	10	47	43	21	16	10	38
Ukrainian	—	—	23	—	12	—	—	12	—	11
United States or American	26	91	109	117	272	72	57	156	117	131
Welsh	—	7	48	62	133	20	31	102	9	115
West Indian (excluding Hispanic origin groups)	—	—	—	—	34	—	—	—	—	—
Yugoslavian	—	—	—	—	—	—	—	—	—	7
Other ancestries	38	32	33	42	222	13	6	13	72	132
NATIVITY, CITIZENSHIP, AND YEAR OF ENTRY										
All persons	3 378	3 940	6 720	4 638	9 768	4 429	2 915	4 571	2 653	8 902
Native	3 378	3 888	6 654	4 621	9 200	4 318	2 904	4 551	2 653	8 732
Foreign born	—	52	66	17	568	111	11	20	—	170
Naturalized citizen	—	35	53	17	45	21	11	10	—	93
Not a citizen	—	17	13	—	523	90	—	10	—	77
Entered 1980 to 1990	—	11	5	—	479	37	—	10	—	107
Naturalized citizen	—	—	—	—	7	—	—	5	—	30
Not a citizen	—	11	5	—	472	37	—	5	—	77
Entered 1970 to 1979	—	—	13	—	43	53	6	5	—	25
Entered 1960 to 1969	—	6	7	—	—	—	—	—	—	16
Entered 1950 to 1959	—	7	13	10	17	5	—	5	—	—
Entered before 1950	—	28	28	7	29	16	5	—	—	22
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	—	52	66	17	568	111	11	20	—	170
Europe	—	35	37	17	184	26	5	10	—	26
Entered 1980 to 1990	—	—	—	—	140	—	—	—	—	—
Soviet Union	—	—	5	—	—	—	—	—	—	18
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	18
Asia	—	—	17	—	130	62	—	5	—	72
Entered 1980 to 1990	—	—	5	—	130	19	—	5	—	50
North America	—	—	7	—	174	5	—	5	—	13
Entered 1980 to 1990	—	—	—	—	138	5	—	5	—	7
Canada	—	—	7	—	122	5	—	—	—	6
Entered 1980 to 1990	—	—	—	—	105	5	—	—	—	—
South America	—	6	—	—	29	—	—	—	—	7
Entered 1980 to 1990	—	—	—	—	20	—	—	—	—	7
Africa	—	—	—	—	18	13	—	—	—	5
Entered 1980 to 1990	—	—	—	—	18	13	—	—	—	5
Oceania	—	11	—	—	7	—	—	—	—	—
Entered 1980 to 1990	—	11	—	—	7	—	—	—	—	—
Area not reported	—	—	—	—	26	5	6	—	—	29
Entered 1980 to 1990	—	—	—	—	26	—	—	—	—	20
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	3 063	3 712	6 310	4 237	9 145	4 108	2 715	4 261	2 387	8 376
Speak English only	3 019	3 676	6 167	4 160	8 615	3 939	2 585	4 157	2 347	8 044
Spanish	28	17	36	43	114	23	53	43	14	98
Speak English "very well"	16	7	25	43	86	—	23	27	—	71
Speak English "well"	12	—	11	—	28	6	16	16	—	19
Speak English "not well"	—	10	—	—	—	17	14	—	14	8
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Other Indo-European languages	16	19	90	34	238	83	71	61	26	120
Speak English "very well"	16	13	82	34	199	29	32	55	26	103
Speak English "well"	—	6	8	—	39	34	25	6	—	12
Speak English "not well"	—	—	—	—	—	20	14	—	—	5
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Asian and Pacific Island languages	—	—	17	—	80	50	6	—	—	102
Speak English "very well"	—	—	10	—	31	22	—	—	—	50
Speak English "well"	—	—	7	—	37	17	6	—	—	52
Speak English "not well"	—	—	—	—	12	11	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
All other languages	—	—	—	—	98	13	—	—	—	12
Speak English "very well"	—	—	—	—	19	—	—	—	—	12
Speak English "well"	—	—	—	—	70	13	—	—	—	—
Speak English "not well"	—	—	—	—	9	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

Table 195. Ancestry, Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Hampton city	Harlan city	Hiawatha city	Humboldt city	Independence city	Iowa Falls city	Jefferson city	Johnston city	Knoxville city	Le Claire city
ANCESTRY										
All persons	4 133	5 148	4 986	4 438	5 972	5 424	4 292	4 702	8 232	2 734
Ancestry specified	3 912	4 859	4 571	4 233	5 364	5 159	3 899	4 248	7 086	2 561
Single ancestry	2 398	2 775	2 052	2 471	3 042	3 116	2 303	2 053	4 002	1 338
Multiple ancestry	1 514	2 084	2 519	1 762	2 322	2 043	1 596	2 195	3 084	1 223
Ancestry unclassified or not reported	221	289	415	205	608	265	393	454	1 146	173
Total ancestries reported	8 266	10 296	9 972	8 876	11 944	10 848	8 584	9 404	16 464	5 468
Arab	—	—	17	—	—	—	—	8	—	—
Austrian	7	11	—	—	13	—	—	23	—	30
Belgian	6	5	59	18	6	12	6	7	9	49
Canadian	—	6	—	—	5	—	—	—	—	—
Czech	17	32	278	59	80	84	60	56	—	14
Danish	312	1 104	181	447	135	242	182	219	79	92
Dutch	261	110	164	82	201	287	297	296	1 186	100
English	420	447	724	648	955	803	732	926	1 600	429
Finnish	32	—	—	6	7	29	—	—	—	—
French (except Basque)	105	192	170	151	357	205	118	215	326	157
French Canadian	16	5	—	22	43	—	7	—	70	—
German	2 600	3 072	2 713	2 067	3 507	3 089	2 308	2 122	2 916	1 580
Greek	13	6	38	—	—	15	—	23	12	7
Hungarian	—	18	15	4	—	—	—	23	14	—
Irish	719	1 017	1 214	684	1 377	822	743	862	1 806	676
Italian	7	37	64	14	30	70	18	147	180	51
Lithuanian	—	—	—	—	—	—	—	—	—	—
Norwegian	355	279	333	894	152	423	147	315	136	46
Polish	41	27	76	11	111	65	24	78	90	33
Portuguese	24	—	—	—	—	19	—	—	—	—
Romanian	—	—	—	—	12	—	—	—	—	—
Russian	—	—	—	—	—	—	25	27	—	—
Scotch-Irish	51	62	139	121	48	180	98	116	321	108
Scottish	84	99	151	87	62	48	150	121	119	40
Slovak	8	17	19	6	37	5	8	29	55	22
Subsaharan African	—	—	—	—	—	7	—	—	—	—
Swedish	87	77	174	280	166	213	200	324	215	84
Swiss	22	19	27	17	69	20	14	18	14	—
Ukrainian	—	—	—	—	—	—	—	—	—	—
United States or American	36	120	62	181	177	213	146	79	310	91
Welsh	25	16	66	6	28	34	37	102	149	29
West Indian (excluding Hispanic origin groups)	—	—	—	—	—	—	7	—	—	—
Yugoslavian	—	—	—	—	—	—	—	—	—	—
Other ancestries	15	11	57	28	6	54	26	89	136	5
NATIVITY, CITIZENSHIP, AND YEAR OF ENTRY										
All persons	4 133	5 148	4 986	4 438	5 972	5 424	4 292	4 702	8 232	2 734
Native	4 094	5 123	4 924	4 400	5 949	5 376	4 280	4 632	8 185	2 723
Foreign born	39	25	62	38	23	48	12	70	47	11
Naturalized citizen	23	19	23	18	23	36	5	46	32	11
Not a citizen	16	6	39	20	—	12	7	24	15	—
Entered 1980 to 1990	16	—	29	20	—	18	7	13	15	—
Naturalized citizen	—	—	—	—	—	6	—	8	—	—
Not a citizen	16	—	29	20	—	12	7	5	15	—
Entered 1970 to 1979	10	6	10	—	—	7	—	13	7	4
Entered 1960 to 1969	8	—	—	11	—	—	—	11	7	7
Entered 1950 to 1959	—	—	9	—	7	—	5	10	—	—
Entered before 1950	5	19	8	7	16	23	—	23	18	—
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	39	25	62	38	23	48	12	70	47	11
Europe	23	12	17	11	13	23	5	26	30	11
Entered 1980 to 1990	—	—	—	—	—	—	—	—	5	—
Soviet Union	—	7	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Asia	—	—	20	20	—	19	7	8	7	—
Entered 1980 to 1990	—	—	20	20	—	12	7	8	—	—
North America	16	6	10	—	10	6	—	18	10	—
Entered 1980 to 1990	16	—	—	—	—	6	—	—	10	—
Canada	—	6	10	—	10	—	—	7	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
South America	—	—	6	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Africa	—	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Oceania	—	—	9	7	—	—	—	18	—	—
Entered 1980 to 1990	—	—	9	—	—	—	—	5	—	—
Area not reported	—	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	3 870	4 824	4 579	4 209	5 558	5 113	4 031	4 421	7 692	2 525
Speak English only	3 705	4 715	4 471	4 119	5 478	4 971	3 912	4 276	7 466	2 468
Spanish	93	38	38	24	54	62	34	36	85	—
Speak English "very well"	50	24	19	17	25	41	23	25	58	—
Speak English "well"	34	—	19	7	11	15	11	11	10	—
Speak English "not well"	9	14	—	—	18	6	—	—	17	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Other Indo-European languages	72	71	50	40	26	68	78	101	114	50
Speak English "very well"	46	58	33	33	26	54	48	89	67	24
Speak English "well"	20	—	9	—	—	14	30	7	11	4
Speak English "not well"	6	13	8	7	—	—	—	5	26	22
Speak English "not at all"	—	—	—	—	—	—	—	—	10	—
Asian and Pacific Island languages	—	—	10	26	—	12	7	8	—	7
Speak English "very well"	—	—	—	26	—	—	—	—	—	—
Speak English "well"	—	—	—	—	—	—	—	—	—	—
Speak English "not well"	—	—	—	—	—	12	7	8	—	7
Speak English "not at all"	—	—	10	—	—	—	—	—	—	—
All other languages	—	—	10	—	—	—	—	—	27	—
Speak English "very well"	—	—	—	—	—	—	—	—	20	—
Speak English "well"	—	—	10	—	—	—	—	—	7	—
Speak English "not well"	—	—	—	—	—	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 485

Table 195. Ancestry, Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Le Mars city	Manchester city	Maquoketa city	Missouri Valley city	Monticello city	Mount Pleas- ant city	Mount Vernon city	Nevada city	New Hampton city	North Liberty city
ANCESTRY										
All persons	8 454	5 137	6 111	2 888	3 522	8 027	3 657	6 009	3 660	2 898
Ancestry specified	7 795	4 723	5 497	2 608	3 074	7 189	3 245	5 542	3 509	2 711
Single ancestry	4 711	2 805	3 541	1 431	1 990	4 229	1 689	2 749	2 263	1 314
Multiple ancestry	3 084	1 918	1 956	1 177	1 084	2 960	1 556	2 793	1 246	1 397
Ancestry unclassified or not reported	659	414	614	280	448	838	412	467	151	187
Total ancestries reported	16 908	10 274	12 222	5 776	7 044	16 054	7 314	12 018	7 320	5 796
Arab	—	—	—	—	9	6	6	—	—	13
Austrian	—	25	5	7	8	—	—	—	—	—
Belgian	—	9	7	—	15	—	19	—	10	—
Canadian	—	6	11	—	—	—	—	—	7	60
Czech	119	24	77	29	66	12	172	78	195	159
Danish	206	24	203	198	40	77	44	138	86	91
Dutch	769	141	193	130	48	533	115	291	56	152
English	924	839	685	497	297	1 143	712	1 091	350	525
Finnish	—	—	—	—	—	24	21	—	—	—
French (except Basque)	332	247	283	143	204	310	128	244	113	74
French Canadian	71	9	22	—	19	65	8	14	21	13
German	5 576	3 282	3 517	1 369	2 228	3 697	1 603	2 644	2 546	1 613
Greek	4	8	—	—	—	—	12	20	—	—
Hungarian	—	—	27	7	—	—	25	—	17	11
Irish	1 231	908	1 077	795	543	1 317	623	1 358	569	631
Italian	5	26	10	36	24	77	26	104	6	64
Lithuanian	—	9	8	—	—	32	7	—	—	9
Norwegian	375	71	207	26	136	171	144	965	432	122
Polish	60	36	84	52	21	74	124	53	16	9
Portuguese	6	—	—	—	—	—	13	—	—	—
Romanian	—	—	—	—	—	—	6	—	—	—
Russian	12	8	22	14	—	—	43	—	7	—
Scotch-Irish	96	124	132	136	27	362	91	209	30	13
Scottish	130	122	36	77	86	136	110	194	27	65
Slovak	8	13	10	—	16	18	26	32	14	24
Subsaharan African	7	—	—	—	—	26	—	13	—	—
Swedish	245	219	53	73	25	512	155	228	34	117
Swiss	28	53	6	3	108	55	34	4	8	45
Ukrainian	—	—	—	—	—	—	7	—	—	—
United States or American	175	56	326	46	81	496	63	237	106	91
Welsh	13	114	42	29	41	67	76	49	5	29
West Indian (excluding Hispanic origin groups)	—	—	6	—	—	—	—	16	7	—
Yugoslavian	—	—	—	—	—	7	5	—	—	—
Other ancestries	335	22	142	—	18	118	103	5	27	40
NATIVITY, CITIZENSHIP, AND YEAR OF ENTRY										
All persons	8 454	5 137	6 111	2 888	3 522	8 027	3 657	6 009	3 660	2 898
Native	8 394	5 100	6 061	2 874	3 504	7 880	3 585	5 948	3 645	2 860
Foreign born	60	37	50	14	18	147	72	61	15	38
Naturalized citizen	35	29	50	14	18	13	35	35	15	5
Not a citizen	25	8	—	—	—	134	37	26	—	33
Entered 1980 to 1990	20	—	—	—	—	111	37	10	—	17
Naturalized citizen	20	—	—	—	—	111	37	10	—	17
Not a citizen	—	—	—	—	—	—	—	—	—	—
Entered 1970 to 1979	—	15	—	—	4	5	22	16	6	—
Entered 1960 to 1969	—	—	4	—	—	19	—	—	—	8
Entered 1950 to 1959	11	9	5	—	—	4	13	15	—	5
Entered before 1950	29	13	41	14	14	8	—	20	9	8
AREA OF BIRTH BY YEAR OF ENTRY										
Foreign-born persons	60	37	50	14	18	147	72	61	15	38
Europe	48	22	41	14	14	23	25	32	6	13
Entered 1980 to 1990	8	—	—	—	—	11	18	—	—	—
Soviet Union	—	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Asia	—	—	4	—	4	90	39	4	—	17
Entered 1980 to 1990	—	—	—	—	—	77	19	4	—	17
North America	12	15	5	—	—	11	—	12	3	8
Entered 1980 to 1990	12	—	—	—	—	7	—	—	—	—
Canada	—	—	5	—	—	4	—	7	3	8
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
South America	—	—	—	—	—	—	1	7	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Africa	—	—	—	—	—	5	7	6	—	—
Entered 1980 to 1990	—	—	—	—	—	5	—	6	—	—
Oceania	—	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—	—
Area not reported	—	—	—	—	—	18	—	—	6	—
Entered 1980 to 1990	—	—	—	—	—	11	—	—	—	—
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	7 844	4 751	5 655	2 685	3 311	7 551	3 437	5 584	3 434	2 519
Speak English only	7 634	4 618	5 562	2 663	3 219	7 224	3 237	5 454	3 371	2 446
Spanish	91	93	18	22	29	114	67	75	46	—
Speak English "very well"	45	48	18	12	24	73	34	48	11	—
Speak English "well"	34	34	—	—	—	29	23	8	—	—
Speak English "not well"	12	11	—	10	5	12	10	19	35	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Other Indo-European languages	113	40	75	—	53	132	107	45	17	56
Speak English "very well"	85	31	42	—	26	78	71	34	10	33
Speak English "well"	—	9	17	—	21	18	36	5	—	23
Speak English "not well"	28	—	16	—	6	36	—	6	7	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—
Asian and Pacific Island languages	6	—	—	—	10	81	26	4	—	17
Speak English "very well"	6	—	—	—	—	17	26	4	—	9
Speak English "well"	—	—	—	—	4	21	—	—	—	—
Speak English "not well"	—	—	—	—	6	32	—	—	—	8
Speak English "not at all"	—	—	—	—	—	11	—	—	—	—
All other languages	—	—	—	—	—	—	—	6	—	—
Speak English "very well"	—	—	—	—	—	—	—	6	—	—
Speak English "well"	—	—	—	—	—	—	—	—	—	—
Speak English "not well"	—	—	—	—	—	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—	—

Table 195. Ancestry, Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Norwalk city	Oelwein city	Onawa city	Orange City city	Osage city	Osceola city	Pella city	Perry city	Pleasant Hill city
ANCESTRY									
All persons	5 725	6 493	2 936	4 940	3 439	4 164	9 270	6 652	3 676
Ancestry specified	4 992	6 042	2 768	4 827	3 288	3 590	8 961	5 804	3 279
Single ancestry	2 200	3 279	1 438	3 801	2 001	2 190	6 462	3 160	1 655
Multiple ancestry	2 792	2 763	1 330	1 026	1 287	1 400	2 499	2 644	1 624
Ancestry unclassified or not reported	733	451	168	113	151	574	309	848	397
Total ancestries reported	11 450	12 986	5 872	9 880	6 878	8 328	18 540	13 304	7 352
Arab	—	—	23	—	—	—	6	5	—
Austrian	8	—	6	—	9	—	8	14	54
Belgian	44	6	7	—	31	—	21	—	—
Canadian	7	—	—	—	—	—	16	7	—
Czech	51	140	59	18	69	23	44	53	41
Danish	202	47	143	90	74	65	96	186	119
Dutch	423	355	156	3 278	142	317	5 249	276	212
English	1 043	947	568	194	501	895	687	1 162	595
Finnish	—	—	—	7	7	19	—	—	—
French (except Basque)	292	277	202	76	177	239	120	292	205
French Canadian	5	48	13	—	—	—	8	12	9
German	2 506	3 788	1 392	1 430	2 282	1 437	2 247	3 156	1 353
Greek	—	—	—	26	—	—	21	—	—
Hungarian	5	—	—	—	—	—	8	—	—
Irish	1 361	1 353	607	214	406	700	936	1 350	953
Italian	218	244	9	7	10	18	98	130	214
Lithuanian	—	6	—	—	—	—	—	5	19
Norwegian	263	351	202	99	520	32	285	205	109
Polish	92	45	33	—	10	46	48	80	57
Portuguese	—	12	—	—	—	—	—	4	—
Romanian	5	—	—	—	—	—	—	—	—
Russian	4	—	7	—	—	—	—	—	—
Scotch-Irish	127	83	70	12	43	166	230	216	75
Scottish	88	177	36	5	21	61	150	229	95
Slovak	11	20	11	—	5	23	41	4	10
Subsaharan African	—	—	—	—	—	—	—	—	—
Swedish	377	113	207	187	48	102	300	225	168
Swiss	29	58	22	30	20	—	39	20	29
Ukrainian	—	—	—	—	17	—	—	—	—
United States or American	107	195	98	13	60	561	222	241	206
Welsh	130	35	40	12	25	51	67	153	47
West Indian (excluding Hispanic origin groups)	—	—	—	—	—	—	—	—	—
Yugoslavian	—	—	—	—	—	—	—	—	28
Other ancestries	35	86	34	49	21	49	100	58	24
NATIVITY, CITIZENSHIP, AND YEAR OF ENTRY									
All persons	5 725	6 493	2 936	4 940	3 439	4 164	9 270	6 652	3 676
Native	5 658	6 429	2 920	4 864	3 397	4 136	8 997	6 569	3 653
Foreign born	67	64	16	76	42	28	273	83	23
Naturalized citizen	51	36	16	64	42	18	114	41	23
Not a citizen	16	28	—	12	—	10	159	42	—
Entered 1980 to 1990	10	8	5	33	—	—	132	50	—
Naturalized citizen	10	—	5	21	—	7	—	13	—
Not a citizen	—	8	—	12	—	—	125	37	—
Entered 1970 to 1979	6	—	11	6	—	18	34	—	—
Entered 1960 to 1969	36	15	—	7	—	4	9	6	23
Entered 1950 to 1959	6	5	—	5	6	—	22	17	—
Entered before 1950	9	36	—	25	36	6	76	10	—
AREA OF BIRTH BY YEAR OF ENTRY									
Foreign-born persons	67	64	16	76	42	28	273	83	23
Europe	37	41	—	30	42	10	106	43	15
Entered 1980 to 1990	—	—	—	—	—	—	7	10	—
Soviet Union	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—
Asia	20	8	16	46	—	18	147	—	8
Entered 1980 to 1990	—	8	5	33	—	—	125	—	—
North America	—	10	—	—	—	—	12	40	—
Entered 1980 to 1990	—	—	—	—	—	—	—	40	—
Canada	—	—	—	—	—	—	6	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—
South America	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—
Africa	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—
Oceania	—	5	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—
Area not reported	10	—	—	—	—	—	8	—	—
Entered 1980 to 1990	10	—	—	—	—	—	—	—	—
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	5 213	6 074	2 764	4 604	3 233	3 870	8 708	6 169	3 423
Speak English only	5 063	5 861	2 712	4 381	3 159	3 796	8 048	6 033	3 352
Spanish	60	111	12	17	—	22	53	90	28
Speak English "very well"	53	80	12	11	—	16	53	50	28
Speak English "well"	—	12	—	6	—	—	—	26	—
Speak English "not well"	7	19	—	—	—	6	—	11	—
Speak English "not at all"	—	—	—	—	—	—	—	3	—
Other Indo-European languages	60	74	35	167	74	39	442	46	43
Speak English "very well"	51	74	35	112	62	21	330	41	26
Speak English "well"	9	—	—	31	5	10	106	5	—
Speak English "not well"	—	—	—	24	7	8	6	—	17
Speak English "not at all"	—	—	—	—	—	—	—	—	—
Asian and Pacific Island languages	30	22	5	39	—	13	125	—	—
Speak English "very well"	20	14	5	21	—	13	31	—	—
Speak English "well"	10	8	—	18	—	—	40	—	—
Speak English "not well"	—	—	—	—	—	—	23	—	—
Speak English "not at all"	—	—	—	—	—	—	31	—	—
All other languages	—	6	—	—	—	—	40	—	—
Speak English "very well"	—	6	—	—	—	—	34	—	—
Speak English "well"	—	—	—	—	—	—	6	—	—
Speak English "not well"	—	—	—	—	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 195. Ancestry, Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Red Oak city	Rock Rapids city	Rock Valley city	Saylorville CDP	Sergeant Bluff city	Sheldon city	Shenandoah city	Sibley city	Sioux Center city
ANCESTRY									
All persons	6 264	2 601	2 492	2 608	2 772	4 943	5 572	2 815	5 074
Ancestry specified	5 704	2 464	2 468	2 340	2 603	4 762	4 934	2 705	4 967
Single ancestry	2 974	1 709	2 027	1 033	1 414	3 325	2 585	1 794	4 056
Multiple ancestry	2 730	755	441	1 307	1 189	1 437	2 349	911	911
Ancestry unclassified or not reported	560	137	24	268	169	181	638	110	107
Total ancestries reported	12 528	5 202	4 984	5 216	5 544	9 886	11 144	5 630	10 148
Arab	—	—	—	—	—	—	22	—	—
Austrian	—	—	—	—	—	10	6	8	—
Belgian	—	2	—	—	—	—	—	32	10
Canadian	—	—	—	6	—	—	—	—	7
Czech	90	9	—	24	21	18	40	19	20
Danish	297	38	32	76	210	91	90	71	24
Dutch	305	768	1 927	140	272	1 970	275	662	4 017
English	1 149	187	95	641	413	423	1 040	197	170
Finnish	5	—	—	—	—	—	—	—	—
French (except Basque)	171	50	33	102	237	155	216	77	21
French Canadian	47	2	6	5	18	8	23	4	6
German	2 416	1 405	484	1 150	1 325	2 240	2 263	1 871	995
Greek	13	—	—	—	16	8	—	—	14
Hungarian	—	—	—	7	5	—	—	—	—
Irish	1 266	258	133	479	332	684	1 637	223	85
Italian	74	23	—	177	34	12	11	5	—
Lithuanian	—	—	—	11	—	—	—	—	—
Norwegian	233	180	50	102	146	130	117	100	152
Polish	66	2	4	49	47	29	32	62	—
Portuguese	—	—	—	—	—	—	—	—	—
Romanian	—	—	—	—	—	—	—	—	—
Russian	—	4	—	37	58	—	6	—	14
Scotch-Irish	203	16	—	91	46	62	251	30	9
Scottish	121	23	—	45	25	73	110	27	55
Slovak	7	—	—	17	11	—	16	—	—
Subsaharan African	—	—	—	—	—	—	—	—	—
Swedish	1 356	94	40	238	214	103	471	57	57
Swiss	26	11	12	29	—	10	7	7	12
Ukrainian	—	—	—	—	—	—	—	—	—
United States or American	213	62	17	15	106	41	120	44	59
Welsh	142	6	—	66	20	27	62	—	6
West Indian (excluding Hispanic origin groups)	—	—	—	—	—	—	—	—	—
Yugoslavian	—	—	—	13	—	—	—	—	—
Other ancestries	65	19	—	56	7	52	30	32	43
NATIVITY, CITIZENSHIP, AND YEAR OF ENTRY									
All persons	6 264	2 601	2 492	2 608	2 772	4 943	5 572	2 815	5 074
Native	6 245	2 548	2 411	2 588	2 698	4 862	5 512	2 775	4 830
Foreign born	19	53	81	20	74	81	60	40	244
Naturalized citizen	12	49	51	20	—	81	8	40	107
Not a citizen	7	4	30	—	74	—	52	—	137
Entered 1980 to 1990	7	—	24	—	14	—	15	—	124
Naturalized citizen	—	—	—	—	—	—	—	—	6
Not a citizen	7	—	24	—	14	—	15	—	118
Entered 1970 to 1979	5	18	6	—	60	—	24	3	14
Entered 1960 to 1969	—	2	—	7	—	—	13	9	14
Entered 1950 to 1959	—	2	7	—	—	23	8	—	53
Entered before 1950	7	31	44	13	—	58	—	28	39
AREA OF BIRTH BY YEAR OF ENTRY									
Foreign-born persons	19	53	81	20	74	81	60	40	244
Europe	14	35	51	5	—	70	6	28	84
Entered 1980 to 1990	7	—	—	—	—	—	—	—	18
Soviet Union	—	—	—	—	—	11	—	—	7
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—
Asia	5	18	24	7	74	—	6	9	13
Entered 1980 to 1990	—	—	24	—	14	—	6	—	6
North America	—	—	6	8	—	—	48	3	135
Entered 1980 to 1990	—	—	—	—	—	—	9	—	100
Canada	—	—	6	8	—	—	8	—	135
Entered 1980 to 1990	—	—	—	—	—	—	—	—	100
South America	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—
Africa	—	—	—	—	—	—	—	—	5
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—
Oceania	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—
Area not reported	—	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—	—
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	5 875	2 430	2 340	2 427	2 561	4 629	5 258	2 631	4 751
Speak English only	5 702	2 321	2 208	2 374	2 376	4 549	5 065	2 462	4 425
Spanish	39	9	—	32	39	19	111	11	14
Speak English "very well"	31	7	—	26	29	12	72	11	5
Speak English "well"	—	2	—	6	—	7	19	—	—
Speak English "not well"	8	—	—	—	10	—	11	—	9
Speak English "not at all"	—	—	—	—	—	—	9	—	—
Other Indo-European languages	117	82	113	21	42	61	76	148	301
Speak English "very well"	93	62	54	16	36	33	37	74	258
Speak English "well"	17	18	59	5	—	22	34	74	21
Speak English "not well"	7	2	—	—	6	6	5	—	22
Speak English "not at all"	—	—	—	—	—	—	—	—	—
Asian and Pacific Island languages	—	18	19	—	104	—	—	—	6
Speak English "very well"	—	11	13	—	31	—	—	—	—
Speak English "well"	—	7	—	—	45	—	—	—	6
Speak English "not well"	—	—	6	—	28	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—
All other languages	17	—	—	—	—	—	6	10	5
Speak English "very well"	17	—	—	—	—	—	6	10	5
Speak English "well"	—	—	—	—	—	—	—	—	—
Speak English "not well"	—	—	—	—	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—	—

Table 195. **Ancestry, Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Spirit Lake city	Storm Lake city	Story City city	Tama city	Tipton city	Vinton city	Washington city	Waukee city
ANCESTRY								
All persons	3 871	8 769	2 959	2 697	2 998	5 103	7 074	2 512
Ancestry specified	3 639	8 011	2 598	2 606	2 825	4 508	6 323	2 295
Single ancestry	1 974	4 589	1 479	1 623	1 765	2 468	3 508	1 155
Multiple ancestry	1 665	3 422	1 119	983	1 060	2 040	2 815	1 140
Ancestry unclassified or not reported	232	758	361	91	173	595	751	217
Total ancestries reported	7 742	17 538	5 918	5 394	5 996	10 206	14 148	5 024
Arab	—	—	—	—	—	—	—	5
Austrian	5	10	—	4	—	—	—	7
Belgian	12	26	—	29	17	10	35	3
Canadian	—	9	—	—	3	—	—	4
Czech	72	109	—	431	42	164	201	54
Danish	249	413	128	36	39	86	69	64
Dutch	186	523	95	174	102	283	455	181
English	707	923	233	259	390	737	1 169	522
Finnish	22	13	—	—	—	—	—	8
French (except Basque)	153	303	64	61	116	161	272	78
French Canadian	52	24	5	24	36	24	20	11
German	2 209	4 643	1 105	1 319	1 876	2 575	3 298	1 222
Greek	6	—	7	—	18	—	24	27
Hungarian	—	—	—	—	—	18	—	—
Irish	755	1 500	296	564	486	1 048	1 532	458
Italian	14	99	30	21	—	55	62	67
Lithuanian	6	—	—	—	—	8	15	—
Norwegian	162	489	1 260	100	116	174	119	134
Polish	7	83	30	43	31	26	65	22
Portuguese	—	—	—	—	—	—	—	3
Romanian	—	—	—	—	—	—	—	—
Russian	—	21	—	—	—	10	5	—
Scotch-Irish	33	217	33	60	62	173	312	85
Scottish	61	152	42	13	134	146	156	78
Slovak	18	36	—	37	46	35	25	3
Subsaharan African	—	—	—	—	—	—	—	—
Swedish	297	696	175	36	62	200	222	127
Swiss	27	55	—	7	34	5	93	10
Ukrainian	—	—	—	20	7	—	5	—
United States or American	100	171	68	31	123	236	284	96
Welsh	5	106	8	7	13	66	296	44
West Indian (excluding Hispanic origin groups)	—	—	—	—	—	—	—	—
Yugoslavian	—	4	—	—	—	—	—	—
Other ancestries	43	104	—	43	9	20	40	32
NATIVITY, CITIZENSHIP, AND YEAR OF ENTRY								
All persons	3 871	8 769	2 959	2 697	2 998	5 103	7 074	2 512
Native	3 853	8 430	2 884	2 623	2 988	5 041	6 961	2 492
Foreign born	18	339	75	74	10	62	113	20
Naturalized citizen	18	86	55	10	6	34	60	13
Not a citizen	—	253	20	64	4	28	53	7
Entered 1980 to 1990	—	204	—	—	4	9	48	7
Naturalized citizen	—	24	—	—	—	—	—	—
Not a citizen	—	180	—	—	4	9	48	7
Entered 1970 to 1979	—	94	25	64	6	18	9	2
Entered 1960 to 1969	6	7	13	—	—	19	—	2
Entered 1950 to 1959	—	19	6	—	—	9	19	9
Entered before 1950	12	15	31	10	—	7	37	—
AREA OF BIRTH BY YEAR OF ENTRY								
Foreign-born persons	18	339	75	74	10	62	113	20
Europe	12	25	37	17	—	17	41	11
Entered 1980 to 1990	—	—	—	—	—	—	—	—
Soviet Union	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—
Asia	6	260	25	57	6	30	—	7
Entered 1980 to 1990	—	173	—	—	—	9	—	7
North America	—	23	13	—	4	15	64	2
Entered 1980 to 1990	—	—	—	—	4	—	45	—
Canada	—	9	13	—	—	—	10	2
Entered 1980 to 1990	—	—	—	—	—	—	—	—
South America	—	7	—	—	—	—	3	—
Entered 1980 to 1990	—	7	—	—	—	—	3	—
Africa	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—
Oceania	—	—	—	—	—	—	5	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—
Area not reported	—	24	—	—	—	—	—	—
Entered 1980 to 1990	—	24	—	—	—	—	—	—
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	3 651	8 172	2 766	2 511	2 835	4 758	6 652	2 324
Speak English only	3 561	7 668	2 575	2 330	2 744	4 638	6 425	2 267
Spanish	37	80	11	7	24	25	144	32
Speak English "very well"	37	52	6	7	18	25	92	27
Speak English "well"	—	14	5	—	6	—	11	4
Speak English "not well"	—	14	—	—	—	—	25	1
Speak English "not at all"	—	—	—	—	—	—	16	—
Other Indo-European languages	53	128	154	79	46	80	83	25
Speak English "very well"	47	88	136	65	34	70	71	25
Speak English "well"	6	23	18	14	6	—	12	—
Speak English "not well"	—	17	—	—	6	10	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—
Asian and Pacific Island languages	—	296	26	56	21	15	—	—
Speak English "very well"	—	70	—	36	15	—	—	—
Speak English "well"	—	101	26	—	6	15	—	—
Speak English "not well"	—	95	—	20	—	—	—	—
Speak English "not at all"	—	30	—	—	—	—	—	—
All other languages	—	—	—	39	—	—	—	—
Speak English "very well"	—	—	—	39	—	—	—	—
Speak English "well"	—	—	—	—	—	—	—	—
Speak English "not well"	—	—	—	—	—	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—

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Table 195. Ancestry, Nativity, Citizenship, Year of Entry, Area of Birth, and Language Spoken at Home: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Waukon city	Waverly city	Webster City city	West Burlington city	West Liberty city	Wilton city	Windsor Heights city	Winterset city
ANCESTRY								
All persons	4 019	8 539	7 894	3 083	2 935	2 618	5 190	4 196
Ancestry specified	3 720	7 986	7 102	2 802	2 727	2 371	4 861	3 533
Single ancestry	2 061	5 019	3 583	1 631	1 726	1 428	2 267	1 906
Multiple ancestry	1 659	2 967	3 519	1 171	1 001	943	2 594	1 627
Ancestry unclassified or not reported	299	553	792	281	208	247	329	663
Total ancestries reported	8 038	17 078	15 788	6 166	5 870	5 236	10 380	8 392
Arab	—	—	—	—	—	—	11	—
Austrian	—	25	—	—	—	—	6	—
Belgian	—	23	7	21	—	59	—	—
Canadian	—	6	—	—	—	—	—	—
Czech	31	125	49	6	56	16	55	—
Danish	21	359	317	26	99	—	231	46
Dutch	25	329	265	114	153	270	296	349
English	302	950	1 316	425	381	230	1 222	742
Finnish	—	8	—	7	—	—	—	—
French (except Basque)	75	281	544	86	45	26	267	185
French Canadian	42	57	21	—	30	8	18	34
German	2 369	5 794	3 712	1 652	1 075	1 719	2 227	1 652
Greek	—	—	—	18	5	—	62	18
Hungarian	7	32	6	5	—	—	17	22
Irish	1 133	1 021	1 503	522	486	508	1 030	850
Italian	6	78	97	27	45	10	243	115
Lithuanian	—	—	—	—	—	—	25	—
Norwegian	887	539	1 018	57	47	98	232	77
Polish	6	131	60	92	69	23	100	10
Portuguese	—	5	—	5	—	7	—	—
Romanian	—	—	—	—	—	—	8	—
Russian	7	—	—	—	—	—	50	—
Scotch-Irish	61	115	253	128	145	29	169	206
Scottish	61	170	196	66	50	45	186	103
Slovak	7	31	—	—	16	—	47	—
Subsaharan African	—	12	—	13	—	—	—	—
Swedish	114	214	546	299	73	41	309	68
Swiss	12	79	44	26	11	49	26	19
Ukrainian	—	7	—	—	—	—	9	—
United States or American	20	195	210	165	54	43	74	171
Welsh	—	52	41	28	33	62	166	82
West Indian (excluding Hispanic origin groups)	—	—	—	—	—	—	—	—
Yugoslavian	—	—	—	—	—	—	11	—
Other ancestries	39	55	5	30	12	9	79	38
NATIVITY, CITIZENSHIP, AND YEAR OF ENTRY								
All persons	4 019	8 539	7 894	3 083	2 935	2 618	5 190	4 196
Native	4 007	8 369	7 834	3 037	2 580	2 604	5 062	4 189
Foreign born	12	170	60	46	355	14	128	7
Naturalized citizen	6	90	16	40	122	14	80	7
Not a citizen	6	80	44	6	233	—	48	—
Entered 1980 to 1990	—	80	27	13	189	—	23	7
Naturalized citizen	—	—	—	7	70	—	8	7
Not a citizen	—	80	27	6	119	—	15	—
Entered 1970 to 1979	—	18	9	6	122	—	48	—
Entered 1960 to 1969	—	5	13	6	38	—	25	—
Entered 1950 to 1959	6	6	—	21	6	—	15	—
Entered before 1950	6	61	11	—	—	14	17	—
AREA OF BIRTH BY YEAR OF ENTRY								
Foreign-born persons	12	170	60	46	355	14	128	7
Europe	12	86	32	27	6	14	75	—
Entered 1980 to 1990	—	24	13	—	—	—	8	—
Soviet Union	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—
Asia	—	50	23	—	32	—	53	7
Entered 1980 to 1990	—	37	14	—	20	—	15	7
North America	—	7	5	6	311	—	—	—
Entered 1980 to 1990	—	—	—	—	163	—	—	—
Canada	—	7	5	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—
South America	—	—	—	—	—	—	—	—
Entered 1980 to 1990	—	—	—	—	—	—	—	—
Africa	—	20	—	13	—	—	—	—
Entered 1980 to 1990	—	12	—	13	—	—	—	—
Oceania	—	7	—	—	—	—	—	—
Entered 1980 to 1990	—	7	—	—	—	—	—	—
Area not reported	—	—	—	—	6	—	—	—
Entered 1980 to 1990	—	—	—	—	6	—	—	—
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	3 750	8 103	7 367	2 928	2 686	2 423	4 886	3 920
Speak English only	3 656	7 758	7 192	2 809	2 043	2 332	4 690	3 846
Spanish	15	86	79	45	568	64	33	15
Speak English "very well"	10	61	54	32	202	25	33	15
Speak English "well"	—	5	8	13	185	9	—	—
Speak English "not well"	5	20	17	—	146	30	—	—
Speak English "not at all"	—	—	—	—	35	—	—	—
Other Indo-European languages	79	219	78	68	11	27	144	52
Speak English "very well"	66	151	72	51	11	20	126	39
Speak English "well"	6	68	6	5	—	—	18	6
Speak English "not well"	7	—	—	12	—	7	—	7
Speak English "not at all"	—	—	—	—	—	—	—	—
Asian and Pacific Island languages	—	31	18	—	44	—	19	7
Speak English "very well"	—	4	13	—	24	—	19	7
Speak English "well"	—	20	5	—	12	—	—	—
Speak English "not well"	—	7	—	—	8	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—
All other languages	—	9	—	6	20	—	—	—
Speak English "very well"	—	3	—	6	6	—	—	—
Speak English "well"	—	6	—	—	6	—	—	—
Speak English "not well"	—	—	—	—	8	—	—	—
Speak English "not at all"	—	—	—	—	—	—	—	—

Table 196. Age, Fertility, and Household and Family Composition: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Adel city	Albia city	Algona city	Altoona city	Anamosa city	Atlantic city	Audubon city	Belle Plaine city	Belmond city	Bloomfield city
AGE										
All persons	3 304	3 870	6 015	7 191	5 100	7 432	2 538	2 834	2 500	2 580
Under 3 years	151	132	255	322	190	341	87	114	98	97
3 and 4 years	88	121	158	256	102	158	70	93	70	49
5 to 9 years	280	249	525	744	308	549	155	203	182	171
10 to 14 years	303	281	429	578	294	533	160	195	153	170
15 to 17 years	108	132	249	346	185	324	75	109	99	78
18 and 19 years	145	94	120	240	102	116	40	47	48	61
20 to 24 years	155	220	207	535	576	285	86	153	110	86
25 to 29 years	163	259	385	690	629	506	113	166	147	167
30 to 34 years	367	249	545	625	444	557	153	263	204	165
35 to 39 years	349	247	434	769	344	462	133	190	199	184
40 to 44 years	283	203	407	499	374	510	119	127	119	135
45 to 49 years	111	155	302	369	258	373	118	141	102	111
50 to 54 years	102	151	257	306	167	307	147	99	100	91
55 to 59 years	118	197	307	269	205	308	141	122	87	86
60 to 64 years	97	172	218	183	199	432	158	127	134	160
65 to 74 years	232	450	569	270	347	798	337	309	307	265
75 years and over	252	558	648	190	376	873	446	376	341	504
Median age	33.5	39.0	36.5	29.2	31.8	38.8	48.3	36.9	38.5	42.3
FERTILITY										
Women 15 to 24 years	207	229	309	573	238	366	100	165	123	118
Children ever born	68	73	73	95	83	106	60	50	31	33
Per 1,000 women	329	319	236	166	349	290	600	303	252	280
Women ever married	37	39	59	184	48	95	35	56	35	39
Children ever born	34	63	58	95	76	87	53	36	22	23
Per 1,000 women	919	1 615	983	516	1 583	916	1 514	643	629	590
Women 25 to 34 years	277	271	473	673	315	557	138	225	180	176
Children ever born	546	462	778	1 055	450	832	266	401	302	303
Per 1,000 women	1 971	1 705	1 645	1 568	1 429	1 494	1 928	1 782	1 678	1 722
Women ever married	262	234	399	607	255	497	126	200	162	152
Children ever born	546	423	757	1 035	430	814	262	392	298	273
Per 1,000 women	2 084	1 808	1 897	1 705	1 686	1 638	2 079	1 960	1 840	1 796
Women 35 to 44 years	350	240	408	635	282	464	122	143	152	172
Children ever born	695	506	1 110	1 162	627	937	301	287	345	377
Per 1,000 women	1 986	2 108	2 721	1 830	2 223	2 019	2 467	2 207	2 270	2 192
No children	38	44	52	78	19	65	10	16	9	22
1 child	52	31	17	133	41	67	14	32	18	13
2 children	178	75	103	269	117	157	36	58	70	70
3 children	59	45	141	129	75	149	44	15	39	44
4 children	15	40	40	26	23	21	11	16	12	23
5 or more children	8	5	55	—	7	5	7	6	4	—
Women ever married	331	191	379	607	270	428	116	134	145	153
Children ever born	695	483	1 103	1 156	615	937	301	287	342	371
Per 1,000 women	2 100	2 529	2 910	1 904	2 278	2 189	2 595	2 142	2 359	2 425
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	3 304	3 870	6 015	7 191	5 100	7 432	2 538	2 834	2 500	2 580
In households	3 231	3 677	5 831	7 025	3 771	7 196	2 401	2 766	2 430	2 424
Family householder	853	1 016	1 611	1 928	1 078	2 055	713	719	698	747
Male	700	821	1 343	1 612	901	1 771	625	623	617	639
Female	153	195	268	316	177	284	88	96	81	108
Nonfamily householder	383	578	811	552	443	1 070	370	487	382	383
Male	136	155	276	286	137	313	105	157	119	75
Female	247	423	535	266	306	757	265	330	263	308
Spouse	770	803	1 440	1 632	878	1 730	647	624	626	574
Child	1 043	1 134	1 824	2 641	1 186	2 095	598	796	654	624
Other relatives	41	70	70	114	86	106	33	49	31	55
Nonrelatives	141	70	75	158	100	140	40	91	39	41
In group quarters	73	193	184	166	1 329	236	137	68	70	156
Persons per household	2.61	2.31	2.41	2.83	2.48	2.30	2.22	2.29	2.25	2.15
Persons per family	3.17	2.98	3.07	3.28	2.99	2.91	2.79	3.04	2.88	2.68
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	853	1 016	1 611	1 928	1 078	2 055	713	719	698	747
With own children under 18 years	526	470	768	1 193	556	962	272	347	318	321
With own children under 6 years	249	207	376	586	235	441	140	163	143	163
Married-couple families	697	789	1 395	1 603	896	1 813	643	601	626	622
With own children under 18 years	425	341	629	945	444	782	229	300	270	235
With own children under 6 years	211	156	317	481	194	347	120	146	131	96
Female householder, no husband present	103	170	171	238	164	208	60	90	56	94
With own children under 18 years	74	88	110	195	106	160	37	33	41	64
With own children under 6 years	22	44	55	64	41	74	18	9	12	52
Subfamilies	1	5	3	19	21	21	7	25	7	6
With own children under 18 years	1	5	3	9	21	21	6	21	4	6
Married-couple subfamilies	—	—	—	10	—	—	1	4	3	—
With own children under 18 years	—	—	—	—	—	—	—	—	—	—
Mother-child subfamilies	1	5	3	—	13	21	4	21	3	6
Persons under 18 years	930	915	1 616	2 246	1 079	1 905	547	714	602	565
Percent living with two parents	82.2	71.8	79.0	79.8	77.5	78.5	84.6	84.9	84.9	65.5
UNMARRIED-PARTNER HOUSEHOLDS										
Total	58	24	35	77	41	47	16	52	20	19
Male and female	58	24	35	77	41	47	16	52	20	19
Both male	—	—	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	1 236	1 594	2 422	2 480	1 521	3 125	1 083	1 206	1 080	1 130
With one or more subfamilies	1	6	4	20	20	19	7	22	9	4
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	17	37	24	52	57	42	18	31	19	30
With roomer, boarder, or foster child 15 years and over	4	—	7	8	7	5	4	—	4	4

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Table 196. Age, Fertility, and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Carmanche city	Carlisle city	Carroll city	Carter Lake city	Centerville city	Chariton city	Charles City city	Cherokee city	Clarinda city	Clarion city
AGE										
All persons	4 436	3 236	9 579	3 200	5 936	4 616	7 878	6 026	5 105	2 703
Under 3 years	141	143	465	161	248	200	253	221	167	55
3 and 4 years	138	88	269	75	166	123	210	109	118	110
5 to 9 years	330	251	881	293	465	312	509	435	297	144
10 to 14 years	400	257	691	264	343	303	586	466	413	213
15 to 17 years	242	154	363	119	219	148	303	259	177	115
18 and 19 years	99	110	249	105	157	145	200	156	139	63
20 to 24 years	213	216	504	193	343	234	441	248	294	122
25 to 29 years	268	215	589	325	435	324	500	457	333	149
30 to 34 years	402	257	874	277	385	317	445	335	405	183
35 to 39 years	298	312	802	240	374	368	590	407	323	184
40 to 44 years	334	283	540	159	298	224	451	282	346	183
45 to 49 years	332	139	331	169	331	193	391	380	218	81
50 to 54 years	333	161	412	197	206	191	297	397	253	157
55 to 59 years	210	139	423	178	236	252	324	337	193	129
60 to 64 years	228	128	447	156	283	208	463	278	295	138
65 to 74 years	303	193	883	200	648	476	940	604	515	324
75 years and over	165	190	856	89	799	598	975	655	619	353
Median age	34.8	33.6	34.5	31.2	37.8	37.7	39.2	39.0	38.2	40.4
FERTILITY										
Women 15 to 24 years	279	257	574	193	335	262	460	336	241	149
Children ever born	77	50	151	137	163	133	165	51	54	66
Per 1,000 women	276	195	263	710	487	508	359	152	224	443
Women ever married	58	68	126	61	136	96	143	72	65	30
Children ever born	58	32	125	93	122	119	138	46	44	42
Per 1,000 women	1 000	471	992	1 525	897	1 240	965	639	677	1 400
Women 25 to 34 years	338	251	749	296	405	336	494	390	351	168
Children ever born	556	382	1 448	474	794	562	751	686	565	272
Per 1,000 women	1 645	1 522	1 933	1 601	1 960	1 673	1 520	1 759	1 610	1 619
Women ever married	310	236	614	235	345	282	413	310	299	140
Children ever born	529	382	1 420	439	758	556	713	596	552	224
Per 1,000 women	1 706	1 619	2 313	1 868	2 197	1 972	1 726	1 923	1 846	1 600
Women 35 to 44 years	308	307	683	215	356	296	536	364	320	185
Children ever born	798	630	1 565	500	846	615	1 241	800	667	411
Per 1,000 women	2 591	2 052	2 291	2 326	2 376	2 078	2 315	2 198	2 084	2 222
No children	15	21	114	31	49	40	51	51	32	20
1 child	31	65	65	43	34	52	46	30	46	16
2 children	122	136	184	66	92	112	185	146	165	68
3 children	76	53	201	29	111	47	207	87	45	65
4 children	41	26	90	15	55	39	31	33	25	16
5 or more children	23	6	29	31	15	6	16	17	7	—
Women ever married	299	302	592	188	327	245	509	351	285	174
Children ever born	798	630	1 546	478	846	573	1 218	800	658	411
Per 1,000 women	2 669	2 086	2 611	2 543	2 587	2 339	2 393	2 279	2 309	2 362
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	4 436	3 236	9 579	3 200	5 936	4 616	7 878	6 026	5 105	2 703
In households	4 436	3 140	9 213	3 200	5 740	4 435	7 469	5 639	4 562	2 625
Family householder	1 329	933	2 524	871	1 618	1 205	2 132	1 553	1 247	749
Male	1 107	769	2 142	653	1 244	965	1 702	1 288	994	671
Female	222	164	382	218	374	240	430	265	253	78
Nonfamily householder	406	286	1 170	231	977	810	1 171	951	747	409
Male	193	70	328	157	357	249	384	361	226	135
Female	213	216	842	74	620	561	787	590	521	274
Spouse	1 136	798	2 106	710	1 294	1 004	1 839	1 263	1 019	655
Child	1 467	1 040	3 161	1 097	1 561	1 259	2 008	1 663	1 378	740
Other relatives	14	20	50	140	142	51	120	72	90	32
Nonrelatives	84	63	202	151	148	106	199	137	81	40
In group quarters	—	96	366	—	196	181	409	387	543	78
Persons per household	2.56	2.58	2.49	2.90	2.21	2.20	2.26	2.25	2.29	2.27
Persons per family	2.97	2.99	3.11	3.24	2.85	2.92	2.86	2.93	2.99	2.91
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 329	933	2 524	871	1 618	1 205	2 132	1 553	1 247	749
With own children under 18 years	694	515	1 353	426	769	564	917	703	570	360
With own children under 6 years	247	251	686	178	409	274	434	293	220	134
Married-couple families	1 159	793	2 111	648	1 299	1 004	1 732	1 298	1 013	655
With own children under 18 years	574	401	1 108	306	512	419	654	526	451	302
With own children under 6 years	208	211	574	132	300	221	314	229	169	107
Female householder, no husband present	148	118	321	175	284	194	349	210	205	64
With own children under 18 years	98	102	172	89	235	145	253	146	105	48
With own children under 6 years	39	40	100	28	100	53	120	42	46	17
Subfamilies	—	7	17	54	18	7	9	18	19	—
With own children under 18 years	—	7	17	54	18	7	9	11	19	—
Married-couple subfamilies	—	—	—	9	—	—	—	7	4	—
With own children under 18 years	—	—	—	9	—	—	—	—	4	—
Mother-child subfamilies	—	7	8	26	15	—	9	5	13	—
Persons under 18 years	1 251	893	2 669	912	1 441	1 086	1 861	1 490	1 172	637
Percent living with two parents	81.1	80.1	82.5	71.6	61.3	79.1	69.3	75.5	80.0	84.8
UNMARRIED-PARTNER HOUSEHOLDS										
Total	44	41	60	37	79	58	108	97	46	37
Male and female	44	41	60	37	79	58	108	97	46	37
Both male	—	—	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	1 735	1 219	3 694	1 102	2 595	2 015	3 303	2 504	1 994	1 158
With one or more subfamilies	—	7	17	54	18	7	7	19	16	—
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	3	—	33	50	73	41	84	35	41	28
With roomer, boarder, or foster child 15 years and over	5	—	38	40	5	11	11	—	—	—

Table 196. Age, Fertility, and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Clear Lake city	Clive city	Cresco city	Creston city	Decorah city	Denison city	De Witt city	Dyersville city	Eagle Grove city	Eldora city
AGE										
All persons	8 183	7 462	3 669	7 911	8 063	6 604	4 514	3 719	3 671	3 038
Under 3 years	309	312	141	304	230	291	197	174	152	113
3 and 4 years	221	221	101	221	139	172	175	87	118	50
5 to 9 years	554	618	275	622	417	478	354	272	241	172
10 to 14 years	587	667	241	524	341	474	349	345	229	216
15 to 17 years	327	336	111	350	222	370	188	137	143	316
18 and 19 years	181	165	81	281	901	226	87	117	83	60
20 to 24 years	388	547	176	471	1 416	386	190	216	196	112
25 to 29 years	683	689	255	528	454	548	304	325	244	119
30 to 34 years	701	662	239	567	500	403	435	313	272	241
35 to 39 years	671	708	246	498	410	362	471	282	217	183
40 to 44 years	605	840	168	539	403	459	196	191	254	169
45 to 49 years	467	547	184	402	214	396	181	142	159	149
50 to 54 years	389	400	128	358	348	240	189	117	192	155
55 to 59 years	440	313	175	301	313	233	220	196	179	136
60 to 64 years	327	140	196	350	334	304	180	155	188	110
65 to 74 years	723	179	388	766	631	605	407	352	392	328
75 years and over	610	118	564	829	790	657	391	298	412	409
Median age	36.0	31.3	39.4	35.9	29.0	34.4	34.7	33.0	38.6	38.3
FERTILITY										
Women 15 to 24 years	465	546	164	540	1 397	494	256	239	206	146
Children ever born	44	53	31	127	75	141	67	52	60	61
Per 1,000 women	95	97	189	235	54	285	262	218	291	418
Women ever married	90	68	26	89	74	86	51	43	57	33
Children ever born	29	26	26	105	36	85	53	36	44	47
Per 1,000 women	322	382	1 000	1 180	486	988	1 039	837	772	1 424
Women 25 to 34 years	713	750	255	578	502	482	372	334	261	191
Children ever born	943	674	375	1 062	660	893	594	421	511	390
Per 1,000 women	1 323	899	1 471	1 837	1 315	1 853	1 597	1 260	1 958	2 042
Women ever married	596	499	202	487	376	375	323	269	218	183
Children ever born	943	658	358	1 007	634	793	578	409	465	382
Per 1,000 women	1 582	1 319	1 772	2 068	1 686	2 115	1 789	1 520	2 133	2 087
Women 35 to 44 years	715	831	216	532	394	407	336	238	242	177
Children ever born	1 340	1 543	474	1 161	759	834	708	585	520	361
Per 1,000 women	1 874	1 857	2 194	2 182	1 926	2 049	2 107	2 458	2 149	2 040
No children	142	141	42	84	90	61	35	35	37	9
1 child	94	126	21	40	49	49	63	10	46	50
2 children	248	329	57	185	139	159	125	65	51	75
3 children	190	189	62	157	66	106	79	90	67	20
4 children	25	18	17	50	28	18	23	21	34	14
5 or more children	16	8	17	16	22	14	11	17	7	9
Women ever married	635	777	191	482	338	370	336	212	214	174
Children ever born	1 333	1 543	474	1 161	759	834	708	585	512	361
Per 1,000 women	2 099	1 986	2 482	2 409	2 246	2 254	2 107	2 759	2 393	2 075
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	8 183	7 462	3 669	7 911	8 063	6 604	4 514	3 719	3 671	3 038
In households	7 933	7 462	3 528	7 738	6 072	6 112	4 469	3 662	3 563	2 673
Family householder	2 278	2 066	976	2 117	1 641	1 662	1 283	995	1 022	778
Male	1 912	1 710	804	1 590	1 424	1 360	1 041	839	790	660
Female	366	356	172	527	217	302	242	156	232	118
Nonfamily householder	1 135	773	569	1 203	1 055	917	550	464	485	406
Male	412	313	239	443	342	367	102	175	202	147
Female	723	460	330	760	713	550	448	289	283	259
Spouse	1 926	1 702	792	1 616	1 458	1 356	1 076	804	831	697
Child	2 298	2 431	1 026	2 351	1 530	1 921	1 413	1 215	1 021	714
Other relatives	114	199	44	190	134	114	70	82	82	24
Nonrelatives	182	291	121	261	254	142	77	102	122	54
In group quarters	250	—	141	173	1 991	492	45	57	108	365
Persons per household	2.32	2.63	2.28	2.33	2.25	2.37	2.44	2.51	2.36	2.26
Persons per family	2.90	3.10	2.91	2.96	2.90	3.04	2.99	3.11	2.89	2.84
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	2 278	2 066	976	2 117	1 641	1 662	1 283	995	1 022	778
With own children under 18 years	1 069	1 171	409	1 051	685	857	637	503	469	359
With own children under 6 years	433	556	213	452	313	417	306	237	198	164
Married-couple families	1 933	1 730	808	1 653	1 433	1 334	1 102	820	813	691
With own children under 18 years	840	999	294	774	575	591	529	424	330	296
With own children under 6 years	355	481	166	310	256	254	274	204	146	131
Female householder, no husband present	259	250	131	407	154	271	128	141	168	70
With own children under 18 years	192	162	82	259	104	223	85	67	115	49
With own children under 6 years	71	65	37	130	54	132	24	33	35	23
Subfamilies	15	16	7	28	5	25	13	14	6	11
With own children under 18 years	15	16	3	21	5	25	13	—	—	11
Married-couple subfamilies	7	—	4	7	5	11	—	14	6	—
With own children under 18 years	7	—	—	—	5	11	—	—	—	—
Mother-child subfamilies	8	7	3	12	—	14	4	—	—	11
Persons under 18 years	1 998	2 154	869	2 021	1 349	1 785	1 263	1 015	883	867
Percent living with two parents	80.1	83.8	71.5	69.9	84.1	63.8	81.1	83.8	68.9	61.6
UNMARRIED-PARTNER HOUSEHOLDS										
Total	87	89	36	91	93	79	36	26	68	30
Male and female	87	89	36	91	93	79	36	26	68	30
Both male	—	—	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	3 413	2 839	1 545	3 320	2 696	2 579	1 833	1 459	1 507	1 184
With one or more subfamilies	15	18	8	25	7	25	11	10	8	7
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	42	101	9	81	65	35	23	37	55	3
With roomer, boarder, or foster child 15 years and over	5	18	7	38	12	11	—	6	13	—

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Table 196. Age, Fertility, and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Eldridge city	Emmetsburg city	Estherville city	Evansdale city	Fairfield city	Forest City city	Garnier city	Glenwood city	Grimes city	Grinnell city
AGE										
All persons	3 378	3 940	6 720	4 638	9 768	4 429	2 915	4 571	2 653	8 902
Under 3 years	171	152	269	276	355	170	128	165	155	288
3 and 4 years	144	76	141	125	268	151	72	145	111	238
5 to 9 years	272	324	480	365	739	282	276	345	276	595
10 to 14 years	373	270	503	436	561	314	246	351	218	570
15 to 17 years	157	128	283	195	357	156	156	204	97	305
18 and 19 years	105	191	312	157	195	382	75	128	75	681
20 to 24 years	216	203	449	205	453	350	94	235	134	999
25 to 29 years	256	182	361	323	625	331	250	351	282	582
30 to 34 years	330	311	504	489	802	327	164	405	346	638
35 to 39 years	261	258	474	431	1 142	307	266	355	252	537
40 to 44 years	233	206	355	313	1 154	298	183	355	172	541
45 to 49 years	358	144	325	242	638	216	108	188	128	421
50 to 54 years	190	222	251	182	287	151	147	233	138	359
55 to 59 years	42	150	276	155	365	170	105	230	60	280
60 to 64 years	85	241	371	224	288	177	88	154	31	374
65 to 74 years	105	385	682	352	707	282	246	357	120	671
75 years and over	80	497	684	168	832	365	311	370	58	823
Median age	29.9	37.6	35.6	32.4	37.3	31.2	34.9	34.5	29.6	31.5
FERTILITY										
Women 15 to 24 years	274	222	491	297	520	447	174	304	185	1 009
Children ever born	54	65	99	112	108	96	24	62	34	135
Per 1,000 women	197	293	202	377	208	215	138	204	184	134
Women ever married	74	42	64	65	99	86	18	43	43	209
Children ever born	42	65	51	76	78	96	12	32	34	129
Per 1,000 women	568	1 548	797	1 169	788	1 116	667	744	791	617
Women 25 to 34 years	309	240	457	429	668	318	218	388	307	635
Children ever born	565	470	746	774	757	468	382	532	455	949
Per 1,000 women	1 828	1 958	1 632	1 804	1 133	1 472	1 752	1 371	1 482	1 494
Women ever married	285	208	405	358	501	247	206	309	268	503
Children ever born	551	459	743	723	717	433	376	524	448	915
Per 1,000 women	1 933	2 207	1 835	2 020	1 431	1 753	1 825	1 696	1 672	1 819
Women 35 to 44 years	230	237	386	351	1 146	325	224	342	213	557
Children ever born	619	576	790	735	1 611	689	539	742	412	1 129
Per 1,000 women	2 691	2 430	2 047	2 094	1 406	2 120	2 406	2 170	1 934	2 027
No children	7	20	45	24	430	55	19	26	32	58
1 child	26	5	79	80	186	33	20	39	21	110
2 children	86	96	142	148	274	124	78	158	109	210
3 children	59	85	70	58	191	68	70	89	41	131
4 children	36	31	33	28	28	29	32	30	—	34
5 or more children	16	—	17	13	37	16	5	—	10	14
Women ever married	223	221	357	341	964	295	217	329	200	535
Children ever born	619	576	781	733	1 611	682	539	742	406	1 129
Per 1,000 women	2 776	2 606	2 188	2 150	1 671	2 312	2 484	2 255	2 030	2 110
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	3 378	3 940	6 720	4 638	9 768	4 429	2 915	4 571	2 653	8 902
In households	3 378	3 722	6 396	4 624	8 753	3 909	2 850	4 325	2 653	7 739
Family householder	979	989	1 717	1 329	2 339	1 087	780	1 194	735	2 057
Male	792	858	1 508	1 071	1 927	932	690	936	609	1 644
Female	187	131	209	258	412	155	90	258	126	413
Nonfamily householder	200	634	969	381	1 507	565	335	540	245	1 214
Male	79	213	323	186	534	237	86	173	131	447
Female	121	421	646	195	973	328	249	367	114	767
Spouse	781	853	1 524	1 052	1 945	943	695	954	637	1 898
Child	1 320	1 076	1 893	1 642	2 518	1 187	982	1 413	946	2 241
Other relatives	68	9	70	102	155	47	24	89	33	103
Nonrelatives	30	223	118	118	289	80	34	135	57	226
In group quarters	—	218	324	14	1 015	520	65	246	—	1 163
Persons per household	2.87	2.29	2.38	2.70	2.28	2.37	2.56	2.49	2.71	2.37
Persons per family	3.22	2.96	3.03	3.10	2.97	3.00	3.18	3.06	3.20	3.06
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	979	989	1 717	1 329	2 339	1 087	780	1 194	735	2 057
With own children under 18 years	611	482	817	776	1 209	560	418	609	461	1 042
With own children under 6 years	243	224	328	318	593	297	195	231	228	481
Married-couple families	829	862	1 514	1 080	1 920	956	693	986	650	1 768
With own children under 18 years	514	396	680	597	934	490	348	470	397	832
With own children under 6 years	221	166	281	236	464	260	163	186	201	381
Female householder, no husband present	134	95	148	210	323	113	75	177	81	230
With own children under 18 years	97	70	105	156	226	65	58	108	60	176
With own children under 6 years	22	48	33	82	107	32	24	39	27	85
Subfamilies	21	—	20	43	47	15	6	20	—	18
With own children under 18 years	21	—	16	43	37	15	6	20	—	18
Married-couple subfamilies	—	—	9	6	10	—	—	3	—	5
With own children under 18 years	—	—	5	6	—	—	—	3	—	5
Mother-child subfamilies	21	—	5	37	21	7	6	17	—	6
Persons under 18 years	1 117	950	1 676	1 397	2 280	1 073	878	1 210	857	1 996
Percent living with two parents	84.2	81.8	83.9	77.5	76.8	80.1	85.6	75.9	88.3	79.9
UNMARRIED-PARTNER HOUSEHOLDS										
Total	24	28	97	73	104	40	24	66	39	93
Male and female	24	28	97	73	104	40	24	66	39	93
Both male	—	—	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	6	—	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	1 179	1 623	2 686	1 710	3 846	1 652	1 115	1 734	980	3 271
With one or more subfamilies	19	—	22	34	49	12	6	19	—	21
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	18	8	45	8	81	17	5	37	31	37
With roomer, boarder, or foster child 15 years and over	—	—	6	—	36	—	—	6	—	5

Table 196. Age, Fertility, and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Hampton city	Harlan city	Hiawatha city	Humboldt city	Independence city	Iowa Falls city	Jefferson city	Johnston city	Knoxville city	Le Claire city
AGE										
All persons	4 133	5 148	4 986	4 438	5 972	5 424	4 292	4 702	8 232	2 734
Under 3 years	139	188	211	135	252	207	125	148	319	123
3 and 4 years	124	136	196	94	162	104	136	133	221	86
5 to 9 years	279	401	237	213	461	318	287	368	637	262
10 to 14 years	297	372	399	355	496	361	302	369	450	251
15 to 17 years	112	123	196	200	266	225	131	214	275	139
18 and 19 years	147	127	104	84	131	315	88	91	200	48
20 to 24 years	152	201	521	180	280	377	151	249	445	138
25 to 29 years	268	346	653	278	335	323	289	390	601	199
30 to 34 years	323	328	557	251	511	345	279	376	598	258
35 to 39 years	299	429	389	289	442	333	293	522	639	247
40 to 44 years	275	333	257	310	387	324	264	363	545	193
45 to 49 years	235	228	300	205	338	274	189	298	379	139
50 to 54 years	149	195	247	181	234	211	192	232	361	174
55 to 59 years	169	197	239	202	252	247	153	233	434	152
60 to 64 years	214	279	150	296	287	264	299	150	459	56
65 to 74 years	428	603	224	569	566	575	476	266	875	193
75 years and over	523	562	106	596	572	621	638	300	794	76
Median age	38.8	37.9	29.8	42.3	36.0	37.1	41.2	35.1	37.9	32.3
FERTILITY										
Women 15 to 24 years	136	288	435	236	338	425	165	249	464	173
Children ever born	30	93	111	57	74	107	46	41	191	71
Per 1,000 women	221	323	255	242	219	252	279	165	412	410
Women ever married	18	63	123	55	78	69	27	35	161	53
Children ever born	30	72	89	51	40	72	7	21	149	71
Per 1,000 women	1 667	1 143	724	927	513	1 043	259	600	925	1 340
Women 25 to 34 years	317	341	596	275	436	318	309	420	597	235
Children ever born	422	518	522	409	777	502	442	427	1 026	392
Per 1,000 women	1 331	1 519	876	1 487	1 782	1 579	1 430	1 017	1 719	1 668
Women ever married	264	292	427	219	373	291	239	317	516	209
Children ever born	395	508	510	405	755	502	419	427	1 013	386
Per 1,000 women	1 496	1 740	1 194	1 849	2 024	1 725	1 753	1 347	1 963	1 847
Women 35 to 44 years	295	394	332	330	440	336	284	463	553	230
Children ever born	681	848	599	785	961	711	614	888	1 239	475
Per 1,000 women	2 308	2 157	1 804	2 379	2 184	2 116	2 162	1 918	2 241	2 065
No children	19	57	64	—	34	21	34	97	92	13
1 child	18	44	56	37	91	51	26	70	17	50
2 children	156	131	137	151	127	160	124	161	226	95
3 children	57	114	31	127	136	76	70	74	146	53
4 children	45	40	44	10	52	28	20	43	42	19
5 or more children	—	8	—	5	—	—	10	18	30	—
Women ever married	286	372	291	330	422	314	262	435	538	223
Children ever born	681	848	599	785	956	672	609	888	1 239	468
Per 1,000 women	2 381	2 280	2 058	2 379	2 265	2 140	2 324	2 041	2 303	2 099
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	4 133	5 148	4 986	4 438	5 972	5 424	4 292	4 702	8 232	2 734
In households	3 982	5 021	4 986	4 276	5 792	5 001	4 166	4 489	7 430	2 734
Family householder	1 080	1 457	1 337	1 308	1 635	1 435	1 215	1 280	2 142	743
Male	954	1 225	1 030	1 139	1 333	1 255	998	1 157	1 734	647
Female	126	232	307	169	302	180	217	123	408	96
Nonfamily householder	642	645	802	606	746	723	651	543	1 113	242
Male	219	191	402	152	239	218	175	220	380	107
Female	423	454	400	454	507	505	476	323	733	135
Spouse	1 012	1 285	1 038	1 113	1 331	1 263	1 020	1 159	1 748	692
Child	1 157	1 542	1 441	1 177	1 834	1 368	1 142	1 323	2 214	957
Other relatives	17	35	85	19	107	87	62	41	67	37
Nonrelatives	74	57	283	53	139	125	76	143	146	63
In group quarters	151	127	—	162	180	423	126	213	802	—
Persons per household	2.31	2.39	2.33	2.23	2.43	2.32	2.23	2.46	2.28	2.78
Persons per family	3.02	2.96	2.92	2.77	3.00	2.89	2.83	2.97	2.88	3.27
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 080	1 457	1 337	1 308	1 635	1 435	1 215	1 280	2 142	743
With own children under 18 years	482	645	692	537	855	642	486	628	1 050	435
With own children under 6 years	185	279	350	221	320	286	203	283	567	150
Married-couple families	987	1 278	1 088	1 139	1 343	1 263	1 032	1 186	1 790	681
With own children under 18 years	399	527	506	426	656	524	365	571	797	385
With own children under 6 years	168	233	250	182	267	228	133	256	432	131
Female householder, no husband present	52	146	229	139	248	142	151	59	300	62
With own children under 18 years	42	96	173	100	185	88	89	33	223	50
With own children under 6 years	8	41	100	34	46	43	38	10	120	19
Subfamilies	—	6	11	—	—	8	—	4	39	14
With own children under 18 years	—	6	11	—	—	8	—	4	39	14
Married-couple subfamilies	—	—	8	—	—	—	—	—	—	—
With own children under 18 years	—	—	8	—	—	—	—	—	—	—
Mother-child subfamilies	—	3	3	—	—	8	—	4	31	7
Persons under 18 years	951	1 320	1 239	997	1 637	1 215	981	1 232	1 902	861
Percent living with two parents	81.9	85.7	72.8	81.3	74.2	82.2	73.6	83.7	72.2	88.3
UNMARRIED-PARTNER HOUSEHOLDS										
Total	34	33	107	32	37	51	48	60	73	22
Male and female	34	33	107	32	37	51	48	60	73	22
Both male	—	—	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	1 722	2 102	2 139	1 914	2 381	2 158	1 866	1 823	3 255	985
With one or more subfamilies	—	4	15	—	—	9	—	4	44	14
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	5	25	35	10	26	53	43	5	20	—
With roomer, boarder, or foster child 15 years and over	—	7	12	—	22	24	—	5	—	14

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 196. Age, Fertility, and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Le Mars city	Manchester city	Maquoketa city	Missouri Valley city	Monticello city	Mount Pleas- ant city	Mount Vernon city	Nevada city	New Hampton city	North Liberty city
AGE										
All persons	8 454	5 137	6 111	2 888	3 522	8 027	3 657	6 009	3 660	2 898
Under 3 years	365	206	285	126	122	293	117	237	161	231
3 and 4 years	245	180	171	77	89	183	103	188	65	148
5 to 9 years	748	464	398	206	253	500	274	438	253	244
10 to 14 years	572	398	449	201	195	498	184	447	293	176
15 to 17 years	290	230	215	90	161	235	114	263	150	86
18 and 19 years	355	78	153	95	67	334	515	123	94	62
20 to 24 years	607	260	352	172	171	814	693	401	155	273
25 to 29 years	582	461	486	237	226	695	96	467	244	509
30 to 34 years	695	290	391	202	230	683	285	559	306	399
35 to 39 years	551	467	408	199	283	607	181	472	275	233
40 to 44 years	398	249	264	117	226	554	242	412	215	196
45 to 49 years	508	154	323	179	133	363	174	328	125	99
50 to 54 years	332	225	275	118	147	324	172	266	183	56
55 to 59 years	317	202	284	132	161	343	71	225	179	39
60 to 64 years	387	246	265	167	193	244	100	231	122	45
65 to 74 years	709	490	661	265	321	620	159	464	334	33
75 years and over	793	537	731	305	544	737	177	488	506	69
Median age	33.3	35.0	36.9	36.0	39.4	33.4	21.9	33.9	37.0	27.2
FERTILITY										
Women 15 to 24 years	632	277	360	191	215	537	698	369	200	249
Children ever born	178	76	208	55	98	164	36	121	80	116
Per 1,000 women	282	274	578	288	456	305	52	328	400	466
Women ever married	154	71	125	38	47	121	20	121	50	63
Children ever born	121	59	110	—	76	86	6	87	65	83
Per 1,000 women	786	831	880	—	1 617	711	300	719	1 300	1 317
Women 25 to 34 years	655	413	465	214	216	576	200	519	293	463
Children ever born	1 237	654	713	301	324	815	337	819	417	597
Per 1,000 women	1 889	1 584	1 533	1 407	1 500	1 415	1 685	1 578	1 423	1 289
Women ever married	584	353	378	182	164	432	186	451	230	421
Children ever born	1 230	637	685	295	295	773	337	814	394	597
Per 1,000 women	2 106	1 805	1 812	1 621	1 799	1 789	1 812	1 805	1 713	1 418
Women 35 to 44 years	467	324	329	167	235	538	196	483	229	206
Children ever born	927	828	733	398	457	1 038	433	1 011	545	333
Per 1,000 women	1 985	2 556	2 228	2 383	1 945	1 929	2 209	2 093	2 380	1 617
No children	103	26	38	15	44	104	17	57	32	46
1 child	29	27	44	24	36	81	23	58	13	31
2 children	171	105	115	60	71	180	81	212	73	93
3 children	105	105	87	39	69	115	52	100	70	28
4 children	54	42	33	15	9	38	23	51	35	8
5 or more children	5	19	12	14	6	20	—	5	6	—
Women ever married	426	315	295	159	207	488	194	470	217	174
Children ever born	927	828	703	398	452	1 038	433	1 011	538	302
Per 1,000 women	2 176	2 629	2 383	2 503	2 184	2 127	2 232	2 151	2 479	1 736
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	8 454	5 137	6 111	2 888	3 522	8 027	3 657	6 009	3 660	2 898
In households	7 905	4 986	5 901	2 812	3 359	6 708	2 637	5 868	3 497	2 898
Family householder	2 198	1 336	1 705	802	941	1 884	710	1 678	973	715
Male	1 936	1 188	1 364	682	750	1 584	615	1 351	851	575
Female	262	148	341	120	191	300	95	327	122	140
Nonfamily householder	963	608	903	352	502	1 028	279	762	479	407
Male	349	198	281	105	199	318	92	301	157	184
Female	614	410	622	247	303	710	187	461	322	223
Spouse	1 970	1 235	1 316	685	775	1 559	631	1 413	852	577
Child	2 507	1 649	1 728	810	933	1 943	922	1 805	1 068	921
Other relatives	127	93	116	54	33	133	33	58	54	85
Nonrelatives	140	65	133	109	175	161	62	152	71	193
In group quarters	549	151	210	76	163	1 319	1 020	141	163	—
Persons per household	2.50	2.56	2.26	2.44	2.33	2.30	2.67	2.40	2.41	2.58
Persons per family	3.09	3.23	2.85	2.93	2.85	2.93	3.23	2.95	3.03	3.21
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	2 198	1 336	1 705	802	941	1 884	710	1 678	973	715
With own children under 18 years	1 097	698	830	354	407	949	396	869	468	507
With own children under 6 years	537	405	427	178	146	471	206	377	213	311
Married-couple families	1 935	1 187	1 388	687	798	1 591	639	1 358	835	580
With own children under 18 years	916	587	623	290	329	783	339	635	385	416
With own children under 6 years	479	339	335	126	111	399	182	309	186	280
Female householder, no husband present	210	125	288	81	129	227	48	246	95	100
With own children under 18 years	139	101	190	39	64	139	40	186	55	84
With own children under 6 years	42	56	83	33	26	72	10	56	23	24
Subfamilies	37	18	21	15	16	17	6	9	7	36
With own children under 18 years	30	18	15	13	16	13	—	9	4	36
Married-couple subfamilies	7	8	6	2	—	4	6	—	3	10
With own children under 18 years	—	8	—	—	—	—	—	—	—	10
Mother-child subfamilies	22	10	15	13	11	7	—	9	4	26
Persons under 18 years	2 220	1 478	1 518	700	820	1 709	792	1 573	922	885
Percent living with two parents	86.2	85.8	71.8	80.9	78.5	82.6	86.2	75.7	85.1	76.5
UNMARRIED-PARTNER HOUSEHOLDS										
Total	42	55	84	47	71	65	8	82	34	86
Male and female	42	55	84	47	71	65	8	82	34	86
Both male	—	—	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS										
Households	3 161	1 944	2 608	1 154	1 443	2 912	989	2 440	1 452	1 122
With one or more subfamilies	32	14	21	16	17	14	5	6	10	31
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	75	39	15	18	13	68	8	38	29	23
With roomer, boarder, or foster child 15 years and over ..	12	—	11	—	5	16	6	5	8	16

Table 196. Age, Fertility, and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Norwalk city	Oelwein city	Onawa city	Orange City city	Osage city	Osceola city	Pella city	Perry city	Pleasant Hill city
AGE									
All persons	5 725	6 493	2 936	4 940	3 439	4 164	9 270	6 652	3 676
Under 3 years	286	256	102	199	99	159	375	278	175
3 and 4 years	216	163	70	137	107	135	187	205	78
5 to 9 years	621	466	201	390	226	286	621	537	351
10 to 14 years	507	516	179	323	183	288	665	439	251
15 to 17 years	317	308	118	161	133	155	338	288	173
18 and 19 years	125	101	37	389	69	92	624	120	115
20 to 24 years	329	295	117	692	164	214	1 302	320	223
25 to 29 years	439	444	202	236	186	265	529	459	323
30 to 34 years	606	391	167	364	247	307	653	585	336
35 to 39 years	517	555	138	306	135	304	603	398	436
40 to 44 years	460	386	195	257	228	297	365	416	307
45 to 49 years	360	263	158	209	174	156	357	350	235
50 to 54 years	228	261	140	151	138	181	332	289	154
55 to 59 years	137	346	152	135	142	203	336	319	129
60 to 64 years	150	312	169	177	244	187	381	278	130
65 to 74 years	220	730	334	381	447	390	718	667	161
75 years and over	197	700	457	433	517	545	884	704	99
Median age	30.1	37.8	43.5	28.8	43.7	38.0	29.9	36.2	32.2
FERTILITY									
Women 15 to 24 years	385	344	141	640	187	242	1 326	351	292
Children ever born	97	108	96	38	59	168	88	156	34
Per 1,000 women	252	314	681	59	316	694	66	444	116
Women ever married	134	81	46	81	53	79	171	101	83
Children ever born	91	74	76	32	54	168	82	126	34
Per 1,000 women	679	914	1 652	395	1 019	2 127	480	1 248	410
Women 25 to 34 years	551	444	178	320	209	278	650	557	328
Children ever born	889	613	305	554	370	420	953	1 004	434
Per 1,000 women	1 613	1 381	1 713	1 731	1 770	1 511	1 466	1 803	1 323
Women ever married	493	328	149	256	184	233	551	510	272
Children ever born	883	578	293	554	347	387	940	1 004	434
Per 1,000 women	1 791	1 762	1 966	2 164	1 886	1 661	1 706	1 969	1 596
Women 35 to 44 years	534	467	145	288	194	325	496	424	395
Children ever born	1 093	1 077	350	609	540	679	995	952	760
Per 1,000 women	2 047	2 306	2 414	2 115	2 784	2 089	2 006	2 245	1 924
No children	52	60	21	59	14	22	69	51	51
1 child	85	46	18	—	—	78	57	58	46
2 children	254	175	33	130	63	112	216	114	194
3 children	91	118	40	54	72	81	110	145	90
4 children	39	35	19	38	27	26	44	49	14
5 or more children	13	33	14	7	18	6	—	7	—
Women ever married	505	434	138	243	194	291	458	406	360
Children ever born	1 073	1 062	350	609	540	661	995	952	738
Per 1,000 women	2 125	2 447	2 536	2 506	2 784	2 271	2 172	2 345	2 050
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	5 725	6 493	2 936	4 940	3 439	4 164	9 270	6 652	3 676
In households	5 582	6 353	2 820	4 050	3 309	4 127	7 702	6 425	3 604
Family householder	1 602	1 797	811	1 174	959	1 159	2 232	1 818	1 070
Male	1 329	1 503	674	1 098	821	955	2 007	1 436	890
Female	273	294	137	76	138	204	225	382	180
Nonfamily householder	306	845	481	382	542	680	845	863	252
Male	118	209	155	67	201	187	288	319	92
Female	188	636	326	315	341	493	557	544	160
Spouse	1 327	1 492	623	1 087	857	946	2 022	1 561	955
Child	2 148	1 969	770	1 381	857	1 183	2 387	1 967	1 151
Other relatives	89	149	55	12	41	55	67	82	65
Nonrelatives	110	101	80	14	53	104	149	134	111
In group quarters	143	140	116	890	130	37	1 568	227	72
Persons per household	2.93	2.40	2.18	2.60	2.20	2.24	2.50	2.40	2.73
Persons per family	3.22	3.01	2.79	3.11	2.83	2.88	3.01	2.99	3.03
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	1 602	1 797	811	1 174	959	1 159	2 232	1 818	1 070
With own children under 18 years	1 058	830	338	570	375	514	1 087	897	562
With own children under 6 years	429	341	161	292	159	241	468	445	231
Married-couple families	1 380	1 543	657	1 123	841	965	2 009	1 511	956
With own children under 18 years	893	661	269	541	302	386	943	651	491
With own children under 6 years	385	281	124	286	127	175	427	342	202
Female householder, no husband present	222	222	122	39	105	168	171	277	114
With own children under 18 years	165	150	69	17	68	109	123	232	71
With own children under 6 years	44	60	37	6	32	47	33	94	29
Subfamilies	25	28	11	—	—	3	13	22	13
With own children under 18 years	25	16	11	—	—	3	13	22	13
Married-couple subfamilies	12	12	—	—	—	—	—	—	5
With own children under 18 years	12	—	—	—	—	—	—	—	5
Mother-child subfamilies	6	16	11	—	—	—	13	7	8
Persons under 18 years	1 957	1 709	670	1 210	748	1 023	2 186	1 747	1 028
Percent living with two parents	83.2	78.8	69.1	95.5	79.7	71.7	87.3	73.6	86.5
UNMARRIED-PARTNER HOUSEHOLDS									
Total	31	68	20	—	36	83	34	47	35
Male and female	31	68	16	—	36	83	34	47	25
Both male	—	—	—	—	—	—	—	—	—
Both female	—	—	4	—	—	—	—	—	10
SELECTED LIVING ARRANGEMENTS									
Households	1 908	2 642	1 292	1 556	1 501	1 839	3 077	2 681	1 322
With one or more subfamilies	19	24	13	—	—	4	14	19	11
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	25	56	44	11	33	32	37	49	39
With roomer, boarder, or foster child 15 years and over	13	6	7	—	6	5	19	4	—

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 196. Age, Fertility, and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Red Oak city	Rock Rapids city	Rock Valley city	Saylorville CDP	Sergeant Bluff city	Sheldon city	Shenandoah city	Sibley city	Sioux Center city
AGE									
All persons	6 264	2 601	2 492	2 608	2 772	4 943	5 572	2 815	5 074
Under 3 years	236	112	105	95	118	188	169	98	188
3 and 4 years	153	59	47	86	93	126	145	86	135
5 to 9 years	412	186	247	104	367	416	334	201	354
10 to 14 years	417	183	206	166	277	308	420	211	395
15 to 17 years	252	81	82	110	222	222	230	149	141
18 and 19 years	145	65	64	85	130	139	139	33	519
20 to 24 years	312	110	154	134	77	333	244	124	747
25 to 29 years	456	158	145	246	168	360	378	132	297
30 to 34 years	370	160	161	156	307	353	288	243	290
35 to 39 years	542	180	151	148	336	403	372	136	289
40 to 44 years	357	135	141	132	192	331	248	154	253
45 to 49 years	263	134	120	217	108	150	395	148	144
50 to 54 years	222	100	75	264	109	230	291	147	244
55 to 59 years	335	143	82	195	83	267	264	102	157
60 to 64 years	284	137	143	168	90	164	288	169	190
65 to 74 years	660	314	277	233	129	457	636	293	377
75 years and over	848	344	292	69	95	496	731	389	354
Median age	38.5	40.2	36.2	39.1	31.0	35.3	41.4	39.8	26.0
FERTILITY									
Women 15 to 24 years	375	116	145	149	165	322	274	144	762
Children ever born	94	55	41	—	70	47	70	25	66
Per 1,000 women	251	474	283	—	424	146	255	174	87
Women ever married	81	50	52	—	28	84	59	30	117
Children ever born	62	49	35	—	22	35	54	25	61
Per 1,000 women	765	980	673	—	786	417	915	833	521
Women 25 to 34 years	427	164	139	210	253	350	357	198	302
Children ever born	619	260	246	288	509	397	610	477	518
Per 1,000 women	1 450	1 585	1 770	1 371	2 012	1 134	1 709	2 409	1 715
Women ever married	355	145	105	188	239	265	292	185	264
Children ever born	605	254	238	288	495	397	518	477	518
Per 1,000 women	1 704	1 752	2 267	1 532	2 071	1 498	1 774	2 578	1 962
Women 35 to 44 years	488	152	149	136	275	343	315	166	264
Children ever born	987	320	349	275	667	846	774	416	660
Per 1,000 women	2 023	2 105	2 342	2 022	2 425	2 466	2 457	2 506	2 500
No children	50	18	22	18	20	44	35	21	40
1 child	93	13	11	7	36	35	38	6	9
2 children	198	73	50	65	91	99	86	37	72
3 children	103	37	35	46	96	92	94	82	87
4 children	31	8	22	—	21	44	37	15	42
5 or more children	13	3	9	—	11	29	25	5	14
Women ever married	471	140	132	136	261	309	279	153	245
Children ever born	985	318	349	275	660	846	752	416	660
Per 1,000 women	2 091	2 271	2 644	2 022	2 529	2 738	2 695	2 719	2 694
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	6 264	2 601	2 492	2 608	2 772	4 943	5 572	2 815	5 074
In households	6 068	2 491	2 365	2 608	2 717	4 689	5 380	2 708	4 110
Family householder	1 743	738	633	824	788	1 316	1 529	775	1 184
Male	1 452	641	573	729	641	1 185	1 279	682	1 084
Female	291	97	60	95	147	131	250	93	100
Nonfamily householder	997	335	335	156	146	599	869	372	408
Male	317	93	99	80	69	220	237	115	92
Female	680	242	236	76	77	379	632	257	316
Spouse	1 420	650	576	721	605	1 223	1 234	682	1 052
Child	1 669	720	769	824	1 048	1 423	1 537	800	1 364
Other relatives	68	26	13	34	45	34	51	34	25
Nonrelatives	171	22	39	49	85	94	160	45	77
In group quarters	196	110	127	—	55	254	192	107	964
Persons per household	2.21	2.32	2.44	2.66	2.91	2.45	2.24	2.36	2.58
Persons per family	2.81	2.89	3.15	2.92	3.15	3.04	2.85	2.96	3.06
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	1 743	738	633	824	788	1 316	1 529	775	1 184
With own children under 18 years	764	325	309	300	515	607	646	373	555
With own children under 6 years	359	139	148	135	249	302	302	190	308
Married-couple families	1 476	650	578	760	626	1 254	1 293	690	1 098
With own children under 18 years	575	274	275	280	393	569	489	310	506
With own children under 6 years	288	123	140	131	194	289	219	152	290
Female householder, no husband present	226	75	42	57	136	62	182	75	79
With own children under 18 years	185	45	27	20	102	38	123	63	49
With own children under 6 years	71	16	8	4	41	7	64	38	18
Subfamilies	25	4	—	14	3	13	11	—	—
With own children under 18 years	25	4	—	7	3	13	4	—	—
Married-couple subfamilies	—	—	—	7	—	—	7	—	—
With own children under 18 years	—	—	—	—	—	—	—	—	—
Mother-child subfamilies	25	4	—	—	3	13	4	—	—
Persons under 18 years	1 470	621	687	561	985	1 260	1 298	745	1 213
Percent living with two parents	73.7	79.9	89.1	89.5	70.4	90.9	72.7	80.1	90.4
UNMARRIED-PARTNER HOUSEHOLDS									
Total	88	13	—	31	14	16	56	17	10
Male and female	88	13	—	31	14	16	56	17	10
Both male	—	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS									
Households	2 740	1 073	968	980	934	1 915	2 398	1 147	1 592
With one or more subfamilies	26	4	—	14	4	16	12	—	—
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	41	12	12	18	6	8	36	15	31
With roomer, boarder, or foster child 15 years and over ..	—	3	19	10	—	—	—	12	13

Table 196. Age, Fertility, and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Spirit Lake city	Storm Lake city	Story City city	Tama city	Tipton city	Vinton city	Washington city	Waukee city
AGE								
All persons	3 871	8 769	2 959	2 697	2 998	5 103	7 074	2 512
Under 3 years	129	339	113	143	96	189	264	101
3 and 4 years	91	258	80	43	67	156	158	87
5 to 9 years	253	644	243	181	257	455	483	230
10 to 14 years	161	483	168	213	211	396	519	186
15 to 17 years	79	286	115	116	118	242	248	107
18 and 19 years	173	440	37	76	50	105	152	43
20 to 24 years	274	1 099	86	224	160	272	359	154
25 to 29 years	268	679	245	204	190	395	464	180
30 to 34 years	275	611	214	177	254	354	498	298
35 to 39 years		645	252	129	208	266	514	155
40 to 44 years	242	398	157	267	127	312	460	238
45 to 49 years	296	233	86	98	145	207	308	149
50 to 54 years	189	370	160	89	186	283	264	166
55 to 59 years	132	353	125	128	126	202	272	96
60 to 64 years	194	414	98	119	178	243	379	93
65 to 74 years	393	773	282	226	314	488	777	138
75 years and over	388	744	498	264	311	538	955	91
Median age	38.2	31.3	38.5	34.2	37.3	34.8	38.8	32.8
FERTILITY								
Women 15 to 24 years	193	904	113	209	164	305	386	139
Children ever born	37	165	21	36	52	138	132	36
Per 1,000 women	192	183	186	172	317	452	342	259
Women ever married	16	187	27	38	62	76	131	34
Children ever born	16	139	21	20	45	115	109	24
Per 1,000 women	1 000	743	778	526	726	1 513	832	706
Women 25 to 34 years	276	640	232	181	228	392	492	257
Children ever born	455	1 126	355	347	379	774	731	346
Per 1,000 women	1 649	1 759	1 530	1 917	1 662	1 974	1 486	1 346
Women ever married	247	573	208	157	197	364	436	227
Children ever born	451	1 113	347	347	365	774	717	337
Per 1,000 women	1 826	1 942	1 668	2 210	1 853	2 126	1 644	1 485
Women 35 to 44 years	293	509	212	211	153	291	455	212
Children ever born	600	1 061	434	537	407	866	991	441
Per 1,000 women	2 048	2 084	2 047	2 545	2 660	2 976	2 178	2 080
No children	42	46	39	27	—	11	59	20
1 child	38	46	24	21	16	26	60	25
2 children	112	282	69	71	62	70	171	109
3 children	74	89	59	48	42	86	99	39
4 children	19	46	10	20	24	56	51	14
5 or more children	8	—	11	24	9	42	15	5
Women ever married	279	476	191	177	148	291	422	205
Children ever born	600	1 009	434	530	402	866	981	441
Per 1,000 women	2 151	2 120	2 272	2 994	2 716	2 976	2 325	2 151
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	3 871	8 769	2 959	2 697	2 998	5 103	7 074	2 512
In households	3 732	7 839	2 794	2 658	2 938	4 899	6 729	2 512
Family householder	1 068	2 161	773	711	873	1 404	1 844	727
Male	925	1 901	659	582	741	1 130	1 570	592
Female	143	260	114	129	132	274	274	135
Nonfamily householder	536	1 186	414	377	427	598	1 002	244
Male	182	479	98	183	130	201	343	76
Female	354	707	316	194	297	397	659	168
Spouse	950	2 012	704	561	661	1 183	1 733	633
Child	1 079	2 148	832	887	830	1 556	1 862	816
Other relatives	23	56	34	57	62	72	84	32
Nonrelatives	76	276	37	65	85	86	204	60
In group quarters	139	930	165	39	60	204	345	—
Persons per household	2.33	2.34	2.35	2.44	2.26	2.45	2.36	2.59
Persons per family	2.92	2.95	3.03	3.12	2.78	3.00	3.00	3.04
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	1 068	2 161	773	711	873	1 404	1 844	727
With own children under 18 years	538	1 048	342	375	394	668	804	372
With own children under 6 years	177	552	176	186	161	278	360	173
Married-couple families	911	1 939	700	568	737	1 138	1 619	635
With own children under 18 years	415	871	302	295	317	469	657	314
With own children under 6 years	144	472	155	158	135	199	317	153
Female householder, no husband present	130	174	57	115	103	236	195	82
With own children under 18 years	100	136	35	61	68	184	135	54
With own children under 6 years	33	56	21	15	17	64	43	20
Subfamilies	—	6	8	8	14	21	11	8
With own children under 18 years	—	6	8	8	14	21	8	8
Married-couple subfamilies	—	—	—	—	—	—	3	2
With own children under 18 years	—	—	—	—	—	—	—	2
Mother-child subfamilies	—	6	8	8	14	—	8	6
Persons under 18 years	968	2 010	719	696	749	1 438	1 672	711
Percent living with two parents	77.5	80.5	88.3	75.4	74.5	69.0	81.5	85.7
UNMARRIED-PARTNER HOUSEHOLDS								
Total	38	130	—	61	42	52	52	22
Male and female	38	130	—	61	42	52	52	22
Both male	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS								
Households	1 604	3 347	1 187	1 088	1 300	2 002	2 846	971
With one or more subfamilies	—	4	6	9	17	21	10	8
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	11	41	13	14	37	29	41	19
With roomer, boarder, or foster child 15 years and over	7	31	5	10	22	—	49	10

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Table 196. Age, Fertility, and Household and Family Composition: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Waukon city	Waverly city	Webster City city	West Burlington city	West Liberty city	Wilton city	Windsor Heights city	Winterset city
AGE								
All persons	4 019	8 539	7 894	3 083	2 935	2 618	5 190	4 196
Under 3 years	179	252	313	116	143	75	173	134
3 and 4 years	90	184	214	39	106	120	131	142
5 to 9 years	324	553	535	198	263	201	355	307
10 to 14 years	274	575	527	205	265	241	133	273
15 to 17 years	178	324	277	109	110	123	121	145
18 and 19 years	63	574	280	107	71	45	125	120
20 to 24 years	170	1 106	370	195	179	119	314	195
25 to 29 years	321	455	596	281	281	271	434	224
30 to 34 years	197	515	593	165	285	271	453	302
35 to 39 years	397	631	572	234	210	283	440	274
40 to 44 years	124	531	481	221	153	146	354	181
45 to 49 years	151	329	384	214	149	91	279	218
50 to 54 years	138	384	396	151	83	81	235	205
55 to 59 years	145	277	361	157	134	103	339	139
60 to 64 years	245	417	454	189	69	91	312	208
65 to 74 years	445	625	802	288	185	168	626	439
75 years and over	578	807	739	214	249	189	366	690
Median age	37.7	32.4	37.1	37.7	30.9	32.1	39.0	39.7
FERTILITY								
Women 15 to 24 years	228	1 012	434	198	206	143	286	216
Children ever born	60	127	113	60	100	15	57	112
Per 1,000 women	263	125	260	303	485	105	199	519
Women ever married	59	128	117	54	84	15	52	66
Children ever born	57	96	97	43	100	8	49	81
Per 1,000 women	966	750	829	796	1 190	533	942	1 227
Women 25 to 34 years	271	505	587	232	257	280	441	272
Children ever born	432	674	1 022	241	555	429	292	503
Per 1,000 women	1 594	1 335	1 741	1 039	2 160	1 532	662	1 849
Women ever married	213	424	489	168	234	249	310	229
Children ever born	421	663	957	219	551	429	292	475
Per 1,000 women	1 977	1 564	1 957	1 304	2 355	1 723	942	2 074
Women 35 to 44 years	257	562	523	240	176	207	451	224
Children ever born	513	1 125	1 177	432	339	465	600	634
Per 1,000 women	1 996	2 002	2 250	1 800	1 926	2 246	1 330	2 830
No children	50	79	33	55	29	7	143	13
1 child	27	75	49	23	22	41	77	23
2 children	80	221	258	94	72	94	170	85
3 children	81	147	138	51	39	41	61	62
4 children	12	33	36	17	14	7	—	12
5 or more children	7	7	9	—	—	17	—	29
Women ever married	227	512	492	206	163	200	370	204
Children ever born	502	1 118	1 170	432	339	465	580	627
Per 1,000 women	2 211	2 184	2 378	2 097	2 080	2 325	1 568	3 074
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	4 019	8 539	7 894	3 083	2 935	2 618	5 190	4 196
In households	3 882	7 277	7 713	3 049	2 875	2 588	5 175	3 999
Family householder	1 009	2 095	2 271	858	747	717	1 598	1 153
Male	846	1 826	1 935	712	662	637	1 352	873
Female	163	269	336	146	85	80	246	280
Nonfamily householder	627	969	972	510	296	282	669	612
Male	155	291	352	155	94	99	258	128
Female	472	678	620	355	202	183	411	484
Spouse	921	1 821	2 004	680	677	669	1 409	924
Child	1 221	2 052	2 184	843	982	868	1 173	1 158
Other relatives	76	148	94	99	95	23	133	60
Nonrelatives	28	192	188	59	78	29	193	92
In group quarters	137	1 262	181	34	60	30	15	197
Persons per household	2.37	2.38	2.38	2.23	2.76	2.59	2.28	2.27
Persons per family	3.20	2.92	2.89	2.89	3.35	3.18	2.70	2.86
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	1 009	2 095	2 271	858	747	717	1 598	1 153
With own children under 18 years	426	974	1 095	359	391	398	544	545
With own children under 6 years	240	410	440	152	176	176	319	285
Married-couple families	868	1 884	1 965	717	676	651	1 418	948
With own children under 18 years	361	853	873	309	355	363	470	412
With own children under 6 years	203	361	383	136	161	158	294	213
Female householder, no husband present	110	153	226	116	51	49	144	186
With own children under 18 years	52	95	167	42	22	28	62	120
With own children under 6 years	24	36	50	16	11	18	16	72
Subfamilies	17	23	22	28	18	6	25	8
With own children under 18 years	17	23	19	28	18	6	25	3
Married-couple subfamilies	—	3	3	5	6	—	17	5
With own children under 18 years	—	3	—	5	6	—	17	—
Mother-child subfamilies	10	20	19	18	—	—	8	3
Persons under 18 years	1 045	1 888	1 866	667	887	760	913	1 001
Percent living with two parents	86.3	84.7	80.7	80.5	90.6	93.0	80.7	76.0
UNMARRIED-PARTNER HOUSEHOLDS								
Total	26	47	84	29	18	24	59	27
Male and female	26	47	84	29	18	24	52	27
Both male	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	7	—
SELECTED LIVING ARRANGEMENTS								
Households	1 636	3 064	3 243	1 368	1 043	999	2 267	1 765
With one or more subfamilies	18	27	21	28	17	8	23	9
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	26	80	26	32	61	10	66	38
With roomer, boarder, or foster child 15 years and over	—	13	—	5	—	—	7	4

Table 197. Education, Ability to Speak English, and Disability: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Adel city	Albia city	Algona city	Altoona city	Anamosa city	Atlantic city	Audubon city	Belle Plaine city	Belmond city	Bloomfield city
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	838	779	1 466	2 028	1 219	1 576	460	555	539	515
Preprimary school	86	81	173	205	93	167	62	39	27	56
Public school	43	64	113	116	32	119	40	22	19	56
Elementary or high school	605	585	1 036	1 450	763	1 206	328	447	412	375
Public school	605	585	869	1 442	694	1 200	328	429	410	371
College	147	113	257	373	363	203	70	69	100	84
Public college	98	90	202	312	249	173	60	62	86	80
Persons 3 years and over enrolled in school	838	779	1 466	2 028	1 219	1 576	460	555	539	515
3 and 4 years	5	4	68	38	27	56	14	12	12	15
5 to 14 years	564	514	861	1 202	590	977	290	343	311	326
15 to 17 years	99	115	216	330	185	311	71	102	99	74
18 and 19 years	84	40	85	118	18	50	30	36	28	24
20 to 24 years	21	7	36	147	120	39	12	18	12	24
25 to 34 years	30	43	137	92	204	16	25	6	26	27
35 years and over	35	56	63	101	75	127	18	38	51	25
Persons 18 to 24 years	300	314	327	775	678	401	126	200	158	147
Percent enrolled in college	27.3	8.9	23.2	23.2	17.3	15.0	19.0	12.5	15.8	23.1
Persons 16 to 19 years	223	171	309	416	221	353	84	125	99	117
Percent not enrolled, not high school graduate	13.9	23.4	6.5	17.8	9.0	2.5	4.8	14.4	8.1	6.8
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years	300	314	327	775	678	401	126	200	158	147
High school graduate (includes equivalency)	119	136	120	253	360	209	41	68	81	59
Some college or associate degree	97	68	125	307	200	98	46	58	40	66
Bachelor's degree or higher	12	5	4	59	5	32	10	—	10	—
Persons 25 years and over	2 074	2 641	4 072	4 170	3 343	5 126	1 865	1 920	1 740	1 868
Less than 5th grade	11	58	31	21	35	27	17	—	6	25
5th to 8th grade	147	283	443	97	359	500	389	233	223	331
9th to 12th grade, no diploma	172	351	431	341	319	451	220	323	175	206
High school graduate (includes equivalency)	770	1 021	1 434	1 403	1 376	2 153	750	815	655	594
Some college, no degree	409	528	728	1 038	607	837	223	261	342	298
Associate degree, occupational program	116	78	276	300	149	239	55	49	99	44
Associate degree, academic program	68	73	85	127	106	104	23	29	53	59
Bachelor's degree	311	153	456	563	245	561	139	137	139	225
Graduate or professional degree	70	96	188	280	147	254	49	73	48	86
Females 25 years and over	1 153	1 540	2 285	2 193	1 464	2 888	1 064	1 073	968	1 092
Less than 5th grade	—	37	17	9	11	12	13	—	4	12
5th to 8th grade	91	154	274	34	144	299	199	123	120	187
9th to 12th grade, no diploma	76	219	231	200	148	232	115	184	96	86
High school graduate (includes equivalency)	439	575	909	800	612	1 311	457	458	370	353
Some college, no degree	272	319	417	541	252	494	142	131	195	208
Associate degree, occupational program	63	57	138	154	83	144	34	29	70	26
Associate degree, academic program	37	61	27	73	42	69	17	29	31	36
Bachelor's degree	165	111	209	279	127	271	71	78	69	151
Graduate or professional degree	10	7	63	103	45	56	16	41	13	33
Persons 25 years and over	2 074	2 641	4 072	4 170	3 343	5 126	1 865	1 920	1 740	1 868
Percent less than 5th grade .....	.5	2.2	.8	.5	1.0	.5	.9	—	.3	1.3
Percent high school graduate or higher	84.1	73.8	77.8	89.0	78.7	80.9	66.4	71.0	76.8	69.9
Percent some college or higher	47.0	35.1	42.6	55.3	37.5	38.9	26.2	28.6	39.1	38.1
Percent bachelor's degree or higher	18.4	9.4	15.8	20.2	11.7	15.9	10.1	10.9	10.7	16.6
Males 25 to 34 years	253	237	457	642	758	506	128	204	171	156
Percent high school graduate or higher	89.7	84.0	92.3	88.6	78.1	85.4	89.1	83.3	95.3	71.8
Percent bachelor's degree or higher	20.9	7.2	18.6	14.6	4.9	22.1	11.7	15.7	15.8	7.7
Females 25 to 34 years	277	271	473	673	315	557	138	225	180	176
Percent high school graduate or higher	94.2	90.4	95.1	93.9	93.7	93.4	92.8	85.3	96.1	89.2
Percent bachelor's degree or higher	17.7	7.0	14.6	13.4	26.3	17.2	14.5	10.2	11.1	10.2
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	3 065	3 617	5 602	6 613	4 808	6 933	2 381	2 627	2 332	2 434
Speak a language other than English	26	127	137	134	135	217	101	111	49	54
5 to 17 years	11	22	40	19	21	34	10	14	4	16
18 to 64 years	15	60	76	108	78	113	28	27	16	33
65 to 74 years	—	20	—	—	6	30	9	23	15	5
75 years and over	—	25	21	7	30	40	54	47	14	—
Do not speak English "very well"	12	16	42	45	59	40	37	38	12	20
5 to 17 years	7	10	14	—	6	14	3	8	1	11
18 to 64 years	5	—	17	45	33	15	12	5	3	9
65 to 74 years	—	—	—	—	6	5	7	14	—	—
75 years and over	—	6	11	—	14	6	15	11	8	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	—	—	5	7	7	6	16	11	6	5
Persons 5 years and over in households	2 992	3 424	5 418	6 447	3 479	6 697	2 244	2 559	2 262	2 278
In linguistically isolated households	—	—	5	21	7	6	21	17	8	5
5 to 17 years	—	—	—	7	—	—	—	—	—	—
18 to 64 years	—	—	—	14	7	—	2	—	—	5
65 to 74 years	—	—	—	—	—	—	5	6	—	—
75 years and over	—	—	5	—	—	6	14	11	8	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	1 952	1 981	3 366	4 653	2 215	4 041	1 252	1 513	1 301	1 298
With a mobility or self-care limitation	41	184	66	79	81	159	62	33	40	69
With a mobility limitation	20	81	34	55	36	69	24	15	11	31
In labor force	5	21	4	22	12	16	2	—	9	7
With a self-care limitation	29	159	53	60	63	119	46	27	35	53
With a work disability	165	272	359	210	189	321	102	138	89	140
In labor force	116	91	159	122	82	119	49	59	63	23
Prevented from working	36	152	125	88	102	164	42	79	14	94
No work disability	1 787	1 709	3 007	4 443	2 026	3 720	1 150	1 375	1 212	1 158
In labor force	1 569	1 407	2 546	3 936	1 707	3 277	970	1 185	1 016	909
Persons 65 to 74 years	232	421	557	233	334	772	325	309	307	252
With a mobility or self-care limitation	15	58	92	39	34	95	29	39	23	27
With a mobility limitation	7	35	51	12	17	49	8	26	21	—
With a self-care limitation	8	43	72	39	28	89	25	31	5	27
Persons 75 years and over	195	423	501	115	257	705	321	308	271	365
With a mobility or self-care limitation	37	151	146	38	48	179	68	62	78	110
With a mobility limitation	26	134	98	23	31	148	35	28	48	103
With a self-care limitation	19	83	104	32	43	109	43	39	61	33

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 197. Education, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Camaranche city	Carlisle city	Carroll city	Carter Lake city	Centerville city	Chariton city	Charles City city	Cherokee city	Clarinda city	Clarion city
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	1 189	880	2 320	705	1 397	842	1 825	1 340	1 162	586
Preprimary school	25	75	248	23	147	108	213	108	96	63
Public school	25	55	152	23	129	88	139	108	67	56
Elementary or high school	955	649	1 762	597	947	648	1 307	1 043	868	449
Public school	930	649	1 019	590	870	648	1 226	1 043	860	428
College	209	156	310	85	303	86	305	189	198	74
Public college	162	78	255	76	260	67	258	132	174	74
Persons 3 years and over enrolled in school	1 189	880	2 320	705	1 397	842	1 825	1 340	1 162	586
3 and 4 years	9	15	63	—	45	18	70	24	37	24
5 to 14 years	708	502	1 483	514	772	558	1 059	806	675	333
15 to 17 years	228	148	352	86	203	130	282	259	170	115
18 and 19 years	58	80	180	43	114	49	137	101	95	42
20 to 24 years	70	54	91	—	43	13	64	46	83	30
25 to 34 years	50	29	76	42	94	23	89	29	47	12
35 years and over	66	52	75	20	126	51	124	75	55	30
Persons 18 to 24 years	312	326	753	298	500	379	641	404	433	185
Percent enrolled in college	29.5	27.0	22.0	5.0	19.6	5.0	16.2	21.0	23.8	22.7
Persons 16 to 19 years	264	198	466	202	319	244	425	360	254	130
Percent not enrolled, not high school graduate	7.2	9.1	3.6	28.2	6.0	21.7	11.8	3.9	9.1	6.9
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years	312	326	753	298	500	379	641	404	433	185
High school graduate (includes equivalency)	138	111	254	135	204	159	225	156	151	49
Some college or associate degree	115	137	292	51	146	57	173	134	131	82
Bachelor's degree or higher	12	9	85	—	21	20	48	18	25	3
Persons 25 years and over	2 873	2 017	6 157	1 990	3 995	3 151	5 376	4 132	3 500	1 881
Less than 5th grade	46	23	136	9	71	44	61	52	37	21
5th to 8th grade	198	103	875	97	638	297	567	373	416	199
9th to 12th grade, no diploma	453	200	471	312	463	364	592	411	353	211
High school graduate (includes equivalency)	1 240	794	2 371	1 023	1 309	1 484	2 069	1 872	1 353	761
Some college, no degree	440	414	950	297	660	419	887	658	564	342
Associate degree, occupational program	118	136	416	91	171	139	357	236	158	70
Associate degree, academic program	55	50	67	22	156	50	102	87	114	73
Bachelor's degree	256	185	630	103	368	278	524	302	317	137
Graduate or professional degree	67	112	241	36	159	76	217	141	188	67
Females 25 years and over	1 484	1 121	3 407	1 021	2 303	1 811	3 067	2 257	1 900	1 058
Less than 5th grade	12	15	82	9	24	18	26	16	19	13
5th to 8th grade	97	49	496	47	382	156	328	192	207	86
9th to 12th grade, no diploma	234	126	260	200	315	198	347	220	225	115
High school graduate (includes equivalency)	653	452	1 325	548	790	932	1 246	1 054	736	484
Some college, no degree	245	271	572	131	385	230	514	352	292	178
Associate degree, occupational program	68	69	296	27	130	97	229	159	109	48
Associate degree, academic program	24	32	34	16	87	19	52	70	62	52
Bachelor's degree	131	70	286	26	133	124	269	167	185	78
Graduate or professional degree	20	37	56	17	57	37	56	27	65	4
Persons 25 years and over	2 873	2 017	6 157	1 990	3 995	3 151	5 376	4 132	3 500	1 881
Percent less than 5th grade	1.6	1.1	2.2	.5	1.8	1.4	1.1	1.3	1.1	1.1
Percent high school graduate or higher	75.7	83.8	75.9	79.0	70.7	77.6	77.3	79.8	77.0	77.1
Percent some college or higher	32.6	44.5	37.4	27.6	37.9	30.5	38.8	34.5	38.3	36.6
Percent bachelor's degree or higher	11.2	14.7	14.1	7.0	13.2	11.2	13.8	10.7	14.4	10.8
Males 25 to 34 years	332	221	714	306	415	305	451	402	387	164
Percent high school graduate or higher	84.9	91.4	89.5	85.9	96.4	83.9	87.1	85.1	92.0	87.8
Percent bachelor's degree or higher	9.3	20.4	19.2	12.1	17.3	13.1	15.1	15.2	15.5	10.4
Females 25 to 34 years	338	251	749	296	405	336	494	390	351	168
Percent high school graduate or higher	84.9	90.4	92.8	85.5	91.9	96.4	90.9	88.5	79.8	89.9
Percent bachelor's degree or higher	6.5	8.8	8.7	6.4	15.6	15.5	5.3	2.6	19.1	3.6
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	4 157	3 005	8 845	2 964	5 522	4 293	7 415	5 696	4 820	2 538
Speak a language other than English	41	63	213	52	206	102	203	156	68	79
5 to 17 years	9	—	45	—	38	31	18	39	15	22
18 to 64 years	22	52	86	27	109	49	103	78	47	36
65 to 74 years	—	—	16	6	16	14	23	—	6	12
75 years and over	10	11	66	19	43	8	59	39	—	9
Do not speak English "very well"	9	6	51	—	44	41	73	44	34	15
5 to 17 years	9	—	10	—	6	18	7	19	9	—
18 to 64 years	—	6	18	—	25	19	38	25	25	8
65 to 74 years	—	—	8	—	—	4	12	—	—	7
75 years and over	—	—	15	—	13	—	16	—	—	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	—	—	23	—	18	—	30	9	6	—
Persons 5 years and over in households	4 157	2 909	8 479	2 964	5 326	4 112	7 006	5 309	4 277	2 460
In linguistically isolated households	—	—	23	—	35	—	36	9	12	—
5 to 17 years	—	—	—	—	6	—	—	—	—	—
18 to 64 years	—	—	—	—	16	—	15	9	12	—
65 to 74 years	—	—	8	—	—	—	12	—	—	—
75 years and over	—	—	15	—	13	—	9	—	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	2 868	2 040	5 378	2 092	3 206	2 518	4 291	3 308	2 561	1 456
With a mobility or self-care limitation	51	16	282	70	151	163	184	109	94	49
With a mobility limitation	51	16	234	64	74	102	62	41	26	13
In labor force	11	8	104	—	12	36	21	7	—	—
With a self-care limitation	40	—	179	21	121	92	150	75	68	46
With a work disability	219	181	518	261	386	325	349	320	269	133
In labor force	77	90	312	108	110	167	159	126	120	76
Prevented from working	101	72	178	148	251	132	156	178	138	57
No work disability	2 649	1 859	4 860	1 831	2 820	2 193	3 942	2 988	2 292	1 323
In labor force	2 146	1 608	4 204	1 541	2 277	1 865	3 316	2 494	1 887	1 194
Persons 65 to 74 years	303	193	862	200	633	455	923	574	505	301
With a mobility or self-care limitation	19	19	114	30	114	42	76	35	66	53
With a mobility limitation	8	—	68	17	103	21	69	35	29	15
With a self-care limitation	19	19	78	13	74	36	33	17	53	45
Persons 75 years and over	165	102	650	89	622	469	714	497	510	298
With a mobility or self-care limitation	32	47	215	38	171	118	188	125	163	64
With a mobility limitation	23	26	142	32	126	98	106	88	122	54
With a self-care limitation	23	26	120	29	92	39	140	61	100	33

Table 197. Education, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Clear Lake city	Clive city	Cresco city	Creston city	Decorah city	Denison city	De Witt city	Dyersville city	Eagle Grove city	Eldora city
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	1 963	2 154	750	2 135	3 257	1 525	1 252	943	812	745
Preprimary school	166	211	72	162	182	171	100	101	79	63
Public school	112	105	46	115	81	67	52	67	74	36
Elementary or high school	1 309	1 497	578	1 416	881	1 114	856	705	613	584
Public school	1 250	1 306	481	1 341	721	1 037	744	363	613	547
College	488	446	100	557	2 194	240	296	137	120	98
Public college	405	310	65	463	225	191	229	99	92	91
Persons 3 years and over enrolled in school	1 963	2 154	750	2 135	3 257	1 525	1 252	943	812	745
3 and 4 years	93	67	5	62	84	38	55	58	42	20
5 to 14 years	1 029	1 225	489	1 093	729	894	675	593	441	383
15 to 17 years	296	320	106	337	208	319	188	126	133	249
18 and 19 years	145	131	48	216	866	104	67	74	68	50
20 to 24 years	98	124	53	134	1 187	65	77	8	26	13
25 to 34 years	214	147	29	78	71	60	89	57	41	10
35 years and over	88	140	20	215	112	45	101	27	61	20
Persons 18 to 24 years	569	712	257	752	2 317	612	277	333	279	172
Percent enrolled in college	32.7	21.8	19.8	37.5	86.4	20.8	38.3	15.9	12.2	14.5
Persons 16 to 19 years	414	379	156	512	1 035	472	201	222	178	260
Percent not enrolled, not high school graduate	5.6	5.3	2.6	2.5	1.9	19.9	4.0	9.9	2.2	22.7
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years	569	712	257	752	2 317	612	277	333	279	172
High school graduate (includes equivalency)	138	145	115	170	550	322	87	167	70	71
Some college or associate degree	285	318	72	401	1 557	165	118	108	111	50
Bachelor's degree or higher	83	118	7	42	135	20	26	18	9	8
Persons 25 years and over	5 616	4 596	2 543	5 138	4 397	4 207	2 974	2 371	2 509	1 999
Less than 5th grade	160	28	21	31	27	33	9	23	11	19
5th to 8th grade	221	10	505	381	561	648	277	472	267	239
9th to 12th grade, no diploma	511	136	186	700	290	472	296	167	432	239
High school graduate (includes equivalency)	1 697	920	996	2 049	1 517	1 758	1 183	1 028	835	694
Some college, no degree	1 250	1 016	361	950	491	518	454	266	477	420
Associate degree, occupational program	442	286	164	130	222	164	191	136	85	75
Associate degree, academic program	334	96	12	171	45	107	85	29	95	38
Bachelor's degree	689	1 374	201	482	837	354	355	142	217	184
Graduate or professional degree	312	730	97	244	407	153	124	108	90	91
Females 25 years and over	3 066	2 428	1 425	2 920	2 468	2 323	1 639	1 286	1 389	1 130
Less than 5th grade	99	28	7	6	21	—	9	10	6	9
5th to 8th grade	95	10	324	268	284	410	162	258	136	146
9th to 12th grade, no diploma	263	94	74	376	166	256	154	81	229	121
High school graduate (includes equivalency)	1 026	504	561	1 173	921	940	720	578	447	422
Some college, no degree	660	554	198	573	271	340	235	164	307	250
Associate degree, occupational program	282	218	111	55	142	74	125	81	76	44
Associate degree, academic program	192	73	6	98	33	50	45	21	42	20
Bachelor's degree	335	628	127	262	465	205	170	60	118	92
Graduate or professional degree	114	319	17	109	165	48	19	33	28	26
Persons 25 years and over	5 616	4 596	2 543	5 138	4 397	4 207	2 974	2 371	2 509	1 999
Percent less than 5th grade	2.8	.6	.8	.6	.6	.8	.3	1.0	.4	1.0
Percent high school graduate or higher	84.1	96.2	72.0	78.4	80.0	72.6	80.4	72.1	71.7	75.1
Percent some college or higher	53.9	76.2	32.8	38.5	45.5	30.8	40.7	28.7	38.4	40.4
Percent bachelor's degree or higher	17.8	45.8	11.7	14.1	28.3	12.1	16.1	10.5	12.2	13.8
Males 25 to 34 years	671	601	239	517	452	469	367	304	255	169
Percent high school graduate or higher	88.7	96.2	87.4	88.0	92.5	85.3	95.9	92.8	76.5	89.3
Percent bachelor's degree or higher	14.3	51.2	9.2	15.9	39.8	10.2	28.1	12.8	14.1	22.5
Females 25 to 34 years	713	750	255	578	502	482	372	334	261	191
Percent high school graduate or higher	89.2	99.3	98.0	88.9	95.2	87.6	100.0	94.3	82.0	92.1
Percent bachelor's degree or higher	16.4	48.0	27.5	14.7	33.3	11.4	24.5	7.2	16.9	19.9
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	7 653	6 929	3 427	7 386	7 694	6 141	4 142	3 458	3 401	2 875
Speak a language other than English	241	386	187	74	370	308	111	74	114	136
5 to 17 years	36	89	24	—	22	46	17	18	22	41
18 to 64 years	158	288	74	54	190	147	69	26	54	49
65 to 74 years	43	—	26	8	39	36	17	—	14	21
75 years and over	4	9	63	12	119	79	8	30	24	25
Do not speak English "very well"	104	169	36	6	153	121	17	13	25	47
5 to 17 years	17	47	—	—	9	10	—	6	—	10
18 to 64 years	60	122	—	—	96	78	9	—	5	27
65 to 74 years	27	—	5	—	—	9	8	—	8	—
75 years and over	—	—	31	6	48	24	—	7	12	10
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	35	22	17	—	48	38	—	7	6	11
Persons 5 years and over in households	7 403	6 929	3 286	7 213	5 703	5 649	4 097	3 401	3 293	2 510
In linguistically isolated households	60	78	17	—	74	53	—	7	6	17
5 to 17 years	17	13	—	—	9	—	—	—	—	—
18 to 64 years	24	65	—	—	45	43	—	—	—	12
65 to 74 years	19	—	—	—	—	—	—	—	—	—
75 years and over	—	—	17	—	20	10	—	7	6	5
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	5 078	5 218	1 919	4 501	5 420	3 788	2 567	2 159	2 069	1 471
With a mobility or self-care limitation	299	43	57	163	151	120	39	96	62	25
With a mobility limitation	196	25	16	89	66	69	27	37	17	14
In labor force	163	6	6	51	24	30	—	30	—	—
With a self-care limitation	207	18	46	117	91	97	21	89	55	17
With a work disability	521	178	159	539	304	303	202	163	158	124
In labor force	339	119	73	288	187	200	108	128	41	59
Prevented from working	138	41	57	231	72	77	87	35	106	44
No work disability	4 557	5 040	1 760	3 962	5 116	3 485	2 365	1 996	1 911	1 347
In labor force	4 047	4 495	1 434	3 276	3 951	2 697	2 046	1 729	1 567	1 134
Persons 65 to 74 years	715	179	371	766	606	597	407	345	387	328
With a mobility or self-care limitation	89	19	54	74	44	56	37	25	43	23
With a mobility limitation	61	19	23	38	23	19	17	25	15	7
With a self-care limitation	54	9	48	56	44	46	20	10	33	16
Persons 75 years and over	535	118	444	701	610	448	346	253	315	308
With a mobility or self-care limitation	154	28	153	168	152	98	64	49	74	90
With a mobility limitation	140	18	103	138	133	88	64	49	48	69
With a self-care limitation	62	19	102	66	51	35	22	24	31	54

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 197. Education, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Eldridge city	Emmetsburg city	Estherville city	Evansdale city	Fairfield city	Forest City city	Garnier city	Glenwood city	Grimes city	Grinnell city
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	1 035	1 127	1 764	1 200	2 779	1 347	809	1 186	734	2 876
Preprimary school	77	91	102	107	325	70	72	110	65	183
Public school	47	85	58	79	182	52	58	58	57	122
Elementary or high school	747	695	1 145	957	1 449	646	611	892	526	1 329
Public school	730	544	1 127	864	1 004	646	611	887	526	1 304
College	211	341	517	136	1 005	631	126	184	143	1 364
Public college	99	297	500	133	340	194	85	145	110	239
Persons 3 years and over enrolled in school	1 035	1 127	1 764	1 200	2 779	1 347	809	1 186	734	2 876
3 and 4 years	21	16	23	62	145	32	12	67	25	49
5 to 14 years	595	568	911	763	1 211	529	497	678	437	1 093
15 to 17 years	157	128	264	159	334	135	156	196	97	287
18 and 19 years	89	189	257	75	129	345	75	86	53	658
20 to 24 years	38	79	183	44	181	154	10	26	31	649
25 to 34 years	59	38	47	39	301	77	22	62	42	76
35 years and over	76	109	79	58	478	75	37	71	49	64
Persons 18 to 24 years	321	394	761	362	648	732	169	363	209	1 680
Percent enrolled in college	24.3	53.8	50.6	18.5	33.3	66.4	39.6	12.1	26.8	72.3
Persons 16 to 19 years	207	267	487	284	445	501	164	270	128	872
Percent not enrolled, not high school graduate	—	—	5.1	17.6	11.9	5.4	—	4.8	9.4	.9
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years	321	394	761	362	648	732	169	363	209	1 680
High school graduate (includes equivalency)	109	114	219	175	173	215	51	138	57	425
Some college or associate degree	130	204	433	74	309	422	82	98	88	1 048
Bachelor's degree or higher	26	10	9	4	42	25	9	6	18	94
Persons 25 years and over	1 940	2 596	4 283	2 879	6 840	2 624	1 868	2 998	1 587	5 226
Less than 5th grade	—	68	26	19	22	19	23	137	—	—
5th to 8th grade	78	245	393	316	555	246	173	246	70	325
9th to 12th grade, no diploma	201	301	558	623	642	181	133	388	82	507
High school graduate (includes equivalency)	602	844	1 662	1 440	1 678	724	643	1 046	558	2 082
Some college, no degree	503	504	637	303	1 239	629	316	583	368	749
Associate degree, occupational program	147	158	329	112	228	146	178	97	123	187
Associate degree, academic program	79	78	178	2	133	148	146	84	46	94
Bachelor's degree	231	297	365	62	1 294	416	183	327	297	704
Graduate or professional degree	99	101	135	2	1 049	115	73	90	43	578
Females 25 years and over	980	1 476	2 394	1 501	3 658	1 403	1 041	1 655	809	2 940
Less than 5th grade	—	—	13	13	14	12	8	73	—	—
5th to 8th grade	10	122	230	183	348	109	103	140	38	189
9th to 12th grade, no diploma	140	186	236	346	350	99	74	223	35	270
High school graduate (includes equivalency)	298	479	1 006	734	1 016	372	366	584	332	1 204
Some college, no degree	287	332	375	153	654	421	170	352	181	479
Associate degree, occupational program	76	98	183	64	138	100	132	57	48	110
Associate degree, academic program	42	33	110	2	107	96	74	31	10	86
Bachelor's degree	110	162	204	5	657	175	83	175	153	377
Graduate or professional degree	17	37	37	1	374	19	31	20	12	225
Persons 25 years and over	1 940	2 596	4 283	2 879	6 840	2 624	1 868	2 998	1 587	5 226
Percent less than 5th grade	—	2.6	.6	.7	.3	.7	1.2	4.6	—	—
Percent high school graduate or higher	85.6	76.3	77.2	66.7	82.2	83.0	82.4	74.3	90.4	84.1
Percent some college or higher	54.6	43.8	38.4	16.7	57.6	55.4	48.0	39.4	55.3	44.2
Percent bachelor's degree or higher	17.0	15.3	11.7	2.2	34.3	20.2	13.7	13.9	21.4	24.5
Males 25 to 34 years	277	253	408	383	759	340	196	368	321	585
Percent high school graduate or higher	100.0	77.5	80.1	94.8	88.0	95.0	90.3	87.8	91.9	86.5
Percent bachelor's degree or higher	22.0	19.8	16.2	5.7	41.6	30.0	32.1	20.9	29.3	24.3
Females 25 to 34 years	309	240	457	429	668	318	218	388	307	635
Percent high school graduate or higher	87.1	83.8	86.4	78.6	90.3	100.0	97.7	88.4	96.7	90.6
Percent bachelor's degree or higher	8.1	8.3	13.8	—	24.6	16.4	19.3	26.5	32.2	20.3
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	3 063	3 712	6 310	4 237	9 145	4 108	2 715	4 261	2 387	8 376
Speak a language other than English	44	36	143	77	530	169	130	104	40	332
5 to 17 years	6	5	38	15	73	16	14	11	15	84
18 to 64 years	38	31	75	51	421	109	65	81	25	211
65 to 74 years	—	—	8	8	29	7	11	—	—	17
75 years and over	—	—	22	3	7	37	40	12	—	20
Do not speak English "very well"	12	16	26	—	195	118	75	22	14	96
5 to 17 years	—	5	—	—	43	6	14	—	7	36
18 to 64 years	12	11	18	—	140	80	28	22	7	60
65 to 74 years	—	—	8	—	12	7	—	—	—	—
75 years and over	—	—	—	—	—	25	33	—	—	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	—	—	8	—	59	15	22	—	—	8
Persons 5 years and over in households	3 063	3 494	5 986	4 223	8 130	3 588	2 650	4 015	2 387	7 213
In linguistically isolated households	—	—	8	—	86	35	28	—	—	37
5 to 17 years	—	—	—	—	20	10	—	—	—	19
18 to 64 years	—	—	—	—	54	11	—	—	—	18
65 to 74 years	—	—	8	—	12	—	—	—	—	—
75 years and over	—	—	—	—	—	14	28	—	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	2 170	2 158	3 838	2 840	6 193	2 782	1 562	2 695	1 671	5 594
With a mobility or self-care limitation	10	92	145	127	160	21	19	144	52	166
With a mobility limitation	—	58	55	64	64	10	5	122	19	50
In labor force	—	35	23	14	7	6	5	—	—	7
With a self-care limitation	10	65	109	96	118	17	14	126	39	139
With a work disability	89	262	340	361	501	87	72	321	98	382
In labor force	59	156	170	172	262	42	55	107	55	181
Prevented from working	17	87	153	161	190	16	17	183	37	164
No work disability	2 081	1 896	3 498	2 479	5 692	2 695	1 490	2 374	1 573	5 212
In labor force	1 786	1 546	2 845	2 067	4 485	2 223	1 290	2 047	1 392	4 129
Persons 65 to 74 years	105	371	641	352	661	282	246	347	120	671
With a mobility or self-care limitation	—	28	40	16	67	48	33	49	15	118
With a mobility limitation	—	10	27	16	60	15	13	36	8	84
With a self-care limitation	—	23	26	16	24	33	25	26	15	101
Persons 75 years and over	80	362	539	168	674	314	253	306	58	612
With a mobility or self-care limitation	10	77	125	25	218	96	104	124	16	118
With a mobility limitation	10	63	114	25	177	64	78	99	16	88
With a self-care limitation	—	44	87	15	101	54	58	39	—	93

Table 197. Education, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Hampton city	Harlan city	Hiawatha city	Humboldt city	Independence city	Iowa Falls city	Jefferson city	Johnston city	Knoxville city	Le Claire city
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	854	1 214	1 282	975	1 479	1 475	964	1 275	1 566	787
Preprimary school	45	101	110	89	135	128	171	127	169	37
Public school	31	61	50	82	76	94	135	69	142	22
Elementary or high school	645	976	742	716	1 111	809	658	883	1 210	584
Public school	640	846	674	691	1 008	809	658	833	1 185	577
College	164	137	430	170	233	538	135	265	187	166
Public college	158	99	344	160	189	479	105	159	120	143
Persons 3 years and over enrolled in school	854	1 214	1 282	975	1 479	1 475	964	1 275	1 566	787
3 and 4 years	19	27	66	23	53	43	86	64	54	15
5 to 14 years	530	761	573	561	871	600	580	697	985	461
15 to 17 years	97	223	187	188	243	214	127	188	268	118
18 and 19 years	100	87	91	55	101	284	47	70	98	28
20 to 24 years	38	29	106	35	54	168	34	91	20	57
25 to 34 years	32	28	174	51	68	31	38	73	47	38
35 years and over	38	59	85	62	89	135	52	92	94	70
Persons 18 to 24 years	299	328	625	264	411	692	239	340	645	186
Percent enrolled in college	38.1	17.4	28.5	26.5	21.7	56.4	15.9	31.5	5.6	33.3
Persons 16 to 19 years	239	238	239	233	327	435	168	235	377	141
Percent not enrolled, not high school graduate	6.3	2.9	—	4.3	8.3	1.8	10.1	7.2	18.8	9.2
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years	299	328	625	264	411	692	239	340	645	186
High school graduate (includes equivalency)	133	145	254	112	150	188	99	49	266	37
Some college or associate degree	101	87	275	128	137	400	60	141	98	119
Bachelor's degree or higher	15	16	58	—	7	11	—	83	52	—
Persons 25 years and over	2 883	3 500	3 122	3 177	3 924	3 517	3 072	3 130	5 685	1 687
Less than 5th grade	20	5	8	39	23	37	13	7	70	11
5th to 8th grade	319	369	133	300	326	330	250	69	632	93
9th to 12th grade, no diploma	281	367	276	310	513	368	241	160	827	163
High school graduate (includes equivalency)	1 099	1 429	1 080	1 218	1 691	1 272	1 333	982	2 184	637
Some college, no degree	568	437	712	543	521	642	470	595	978	409
Associate degree, occupational program	188	165	259	200	229	201	179	182	269	102
Associate degree, academic program	80	68	119	78	86	167	80	76	74	34
Bachelor's degree	224	506	440	374	379	342	363	680	438	179
Graduate or professional degree	104	154	95	115	156	158	143	379	213	59
Females 25 years and over	1 633	1 938	1 609	1 782	2 202	1 961	1 772	1 685	2 806	874
Less than 5th grade	11	5	8	12	7	23	6	7	12	7
5th to 8th grade	184	179	67	143	153	189	107	37	304	45
9th to 12th grade, no diploma	141	223	98	209	284	235	137	65	388	99
High school graduate (includes equivalency)	655	785	598	699	999	693	763	583	1 276	312
Some college, no degree	321	273	396	297	316	367	330	315	372	209
Associate degree, occupational program	113	114	171	114	128	115	143	137	164	60
Associate degree, academic program	44	31	47	57	43	133	55	44	29	20
Bachelor's degree	137	298	188	207	221	168	183	350	191	104
Graduate or professional degree	27	30	36	44	51	38	48	147	70	18
Persons 25 years and over	2 883	3 500	3 122	3 177	3 924	3 517	3 072	3 130	5 685	1 687
Percent less than 5th grade	.7	.1	.3	1.2	.6	1.1	.4	.2	1.2	.7
Percent high school graduate or higher	78.5	78.8	86.6	79.6	78.0	79.1	83.6	92.5	73.1	84.2
Percent some college or higher	40.4	38.0	52.0	41.2	34.9	42.9	40.2	61.1	34.7	46.4
Percent bachelor's degree or higher	11.4	18.9	17.1	15.4	13.6	14.2	16.5	33.8	11.5	14.1
Males 25 to 34 years	274	333	614	254	410	350	259	346	602	222
Percent high school graduate or higher	92.0	94.9	96.6	97.2	90.0	91.7	93.8	93.9	84.4	94.1
Percent bachelor's degree or higher	16.8	15.6	33.9	15.4	17.1	15.7	25.5	29.8	16.3	4.5
Females 25 to 34 years	317	341	596	275	436	318	309	420	597	235
Percent high school graduate or higher	89.6	93.3	94.1	100.0	88.5	95.3	100.0	99.0	96.6	91.5
Percent bachelor's degree or higher	17.0	10.0	27.9	18.5	9.6	13.5	15.9	46.2	13.7	9.8
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	3 870	4 824	4 579	4 209	5 558	5 113	4 031	4 421	7 692	2 525
Speak a language other than English	165	109	108	90	80	142	119	145	226	57
5 to 17 years	46	30	17	12	36	43	17	28	58	18
18 to 64 years	92	24	83	56	39	68	71	65	132	32
65 to 74 years	8	30	—	11	—	6	13	6	—	7
75 years and over	19	25	8	11	5	25	18	46	36	—
Do not speak English "very well"	69	27	56	14	29	47	48	31	81	33
5 to 17 years	25	13	9	—	17	9	6	—	10	7
18 to 64 years	31	6	47	14	12	32	42	19	60	26
65 to 74 years	8	8	—	—	—	—	—	—	—	—
75 years and over	5	—	—	—	—	6	—	12	11	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	17	8	20	7	—	—	—	—	15	4
Persons 5 years and over in households	3 719	4 697	4 579	4 047	5 378	4 690	3 905	4 225	6 890	2 525
In linguistically isolated households	17	8	20	7	—	—	—	—	20	4
5 to 17 years	—	—	—	—	—	—	—	—	—	—
18 to 64 years	9	—	20	7	—	—	—	—	20	4
65 to 74 years	8	8	—	—	—	—	—	—	—	—
75 years and over	—	—	—	—	—	—	—	—	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	2 293	2 774	3 542	2 416	3 386	3 110	2 277	3 015	4 467	1 697
With a mobility or self-care limitation	116	102	116	79	89	80	57	75	134	21
With a mobility limitation	54	71	61	54	55	40	35	34	87	21
In labor force	17	—	9	14	6	19	14	6	14	—
With a self-care limitation	97	62	79	42	61	55	29	69	78	7
With a work disability	196	244	119	163	286	251	229	117	479	95
In labor force	110	101	43	82	110	104	107	58	213	23
Prevented from working	68	130	63	76	151	129	76	52	221	56
No work disability	2 097	2 530	3 423	2 253	3 100	2 859	2 048	2 898	3 988	1 602
In labor force	1 779	2 166	3 070	1 811	2 606	2 263	1 725	2 505	3 355	1 271
Persons 65 to 74 years	406	596	224	561	566	575	463	247	706	193
With a mobility or self-care limitation	37	99	12	46	73	25	24	10	97	24
With a mobility limitation	31	31	12	40	58	19	19	10	53	24
With a self-care limitation	29	80	—	39	36	25	12	5	87	11
Persons 75 years and over	428	442	106	465	399	494	525	206	569	76
With a mobility or self-care limitation	134	93	25	97	103	99	115	53	161	39
With a mobility limitation	109	69	25	87	80	91	110	47	114	39
With a self-care limitation	91	50	16	59	65	71	51	27	81	20

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 197. Education, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Le Mars city	Manchester city	Maquoketa city	Missouri Valley city	Monticello city	Mount Pleas- ant city	Mount Vernon city	Nevada city	New Hampton city	North Liberty city
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	2 259	1 227	1 311	654	736	1 968	1 786	1 500	817	836
Preprimary school	173	83	111	55	19	145	68	164	77	131
Public school	109	64	60	15	14	93	44	138	49	103
Elementary or high school	1 450	1 015	1 035	472	576	1 087	514	1 026	633	446
Public school	1 152	937	937	459	551	1 083	514	1 012	594	419
College	636	129	165	127	141	736	1 204	310	107	259
Public college	252	94	111	98	107	285	179	283	67	227
Persons 3 years and over enrolled in school	2 259	1 227	1 311	654	736	1 968	1 786	1 500	817	836
3 and 4 years	34	40	67	21	—	38	19	74	10	77
5 to 14 years	1 186	774	814	394	394	932	429	848	488	398
15 to 17 years	284	230	205	90	150	199	108	235	150	68
18 and 19 years	300	45	89	59	46	221	499	88	78	47
20 to 24 years	228	33	24	29	13	328	647	86	26	50
25 to 34 years	121	60	67	20	34	125	55	105	21	129
35 years and over	106	45	45	41	99	125	29	64	44	67
Persons 18 to 24 years	962	338	505	267	238	1 148	1 208	524	249	335
Percent enrolled in college	44.9	9.8	10.5	24.7	16.4	44.5	92.3	26.3	19.3	21.2
Persons 16 to 19 years	565	247	309	116	182	510	587	303	196	107
Percent not enrolled, not high school graduate	3.2	—	11.0	18.1	6.0	16.3	1.0	4.6	—	10.3
EDUCATIONAL ATTAINMENT										
Persons 18 to 24 years	962	338	505	267	238	1 148	1 208	524	249	335
High school graduate (includes equivalency)	291	176	250	95	126	370	255	190	92	72
Some college or associate degree	478	71	111	104	67	562	830	239	101	177
Bachelor's degree or higher	76	30	12	13	14	54	86	12	—	36
Persons 25 years and over	5 272	3 321	4 088	1 921	2 464	5 170	1 657	3 912	2 489	1 678
Less than 5th grade	18	21	33	11	15	39	—	19	9	11
5th to 8th grade	712	356	654	193	348	465	36	157	441	45
9th to 12th grade, no diploma	400	262	403	239	284	628	110	423	196	180
High school graduate (includes equivalency)	1 922	1 495	1 637	821	967	1 980	525	1 639	1 034	454
Some college, no degree	894	430	502	361	447	797	325	738	306	378
Associate degree, occupational program	223	170	170	57	75	277	66	279	137	129
Associate degree, academic program	96	61	101	15	19	111	39	77	35	47
Bachelor's degree	685	408	360	137	209	614	269	424	230	383
Graduate or professional degree	322	118	228	87	100	259	287	156	101	51
Females 25 years and over	2 890	1 886	2 339	1 051	1 348	2 640	877	2 157	1 420	865
Less than 5th grade	8	6	16	11	11	5	—	19	9	—
5th to 8th grade	446	199	379	89	182	259	14	90	309	15
9th to 12th grade, no diploma	198	161	222	156	179	299	42	223	74	103
High school graduate (includes equivalency)	1 124	844	994	458	477	1 036	303	958	560	210
Some college, no degree	524	275	297	190	275	377	195	370	198	193
Associate degree, occupational program	134	88	117	48	58	174	38	170	67	97
Associate degree, academic program	64	53	59	7	9	69	13	55	14	16
Bachelor's degree	285	245	163	73	135	331	157	246	172	207
Graduate or professional degree	107	15	92	19	22	90	115	26	17	24
Persons 25 years and over	5 272	3 321	4 088	1 921	2 464	5 170	1 657	3 912	2 489	1 678
Percent less than 5th grade	.3	.6	.8	.6	.6	.8	—	.5	.4	.7
Percent high school graduate or higher	78.6	80.8	73.3	76.9	73.7	78.1	91.2	84.7	74.0	85.9
Percent some college or higher	42.1	35.7	33.3	34.2	34.5	39.8	59.5	42.8	32.5	58.9
Percent bachelor's degree or higher	19.1	15.8	14.4	11.7	12.5	16.9	33.6	14.8	13.3	25.9
Males 25 to 34 years	622	338	412	225	240	802	181	507	257	445
Percent high school graduate or higher	95.7	89.3	87.9	89.3	94.2	76.6	91.2	91.1	86.0	91.2
Percent bachelor's degree or higher	22.2	10.7	26.9	24.9	15.0	13.6	28.2	13.0	5.8	27.4
Females 25 to 34 years	655	413	465	214	216	576	200	519	293	463
Percent high school graduate or higher	95.0	93.0	92.7	97.2	94.9	88.9	100.0	96.9	86.3	95.9
Percent bachelor's degree or higher	15.4	15.7	12.3	7.5	7.4	13.7	34.5	13.9	23.2	35.0
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	7 844	4 751	5 655	2 685	3 311	7 551	3 437	5 584	3 434	2 519
Speak a language other than English	210	133	93	22	92	327	200	130	63	73
5 to 17 years	40	22	15	10	14	37	27	24	19	—
18 to 64 years	122	91	62	5	31	262	173	82	44	59
65 to 74 years	7	—	16	—	6	—	—	11	—	6
75 years and over	41	20	—	7	41	28	—	13	—	8
Do not speak English "very well"	74	54	33	10	42	159	69	38	42	31
5 to 17 years	13	7	15	10	5	22	23	16	14	—
18 to 64 years	54	35	7	—	10	137	46	11	28	23
65 to 74 years	7	—	11	—	—	—	—	11	—	—
75 years and over	—	12	—	—	27	—	—	—	—	8
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	7	21	11	—	19	—	—	9	5	8
Persons 5 years and over in households	7 295	4 600	5 445	2 609	3 148	6 232	2 417	5 443	3 271	2 519
In linguistically isolated households	7	21	11	—	19	—	—	20	9	8
5 to 17 years	—	—	—	—	—	—	—	4	4	—
18 to 64 years	7	9	—	—	—	—	—	11	5	—
65 to 74 years	—	—	11	—	—	—	—	5	—	—
75 years and over	—	12	—	—	19	—	—	—	—	8
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	4 858	2 785	3 350	1 639	1 947	4 293	2 593	3 664	1 996	1 956
With a mobility or self-care limitation	147	53	141	83	62	97	32	99	87	58
With a mobility limitation	50	22	62	16	42	60	12	32	23	33
In labor force	20	9	10	9	19	13	10	5	15	8
With a self-care limitation	114	36	124	74	51	46	22	82	84	39
With a work disability	266	204	274	172	223	342	109	224	106	167
In labor force	146	79	91	82	117	212	75	116	53	104
Prevented from working	100	106	170	70	81	104	15	86	53	42
No work disability	4 592	2 581	3 076	1 467	1 724	3 951	2 484	3 440	1 890	1 789
In labor force	3 835	2 251	2 617	1 296	1 463	3 410	1 756	3 117	1 590	1 655
Persons 65 to 74 years	654	475	633	258	321	593	159	458	334	33
With a mobility or self-care limitation	43	37	68	28	54	66	6	40	51	8
With a mobility limitation	30	37	62	14	26	46	6	27	19	8
With a self-care limitation	18	20	40	14	42	59	6	23	38	8
Persons 75 years and over	674	417	560	236	381	601	170	353	358	69
With a mobility or self-care limitation	187	121	178	92	142	188	32	136	99	15
With a mobility limitation	138	89	166	80	116	176	25	125	67	15
With a self-care limitation	78	61	98	35	67	101	22	47	67	—

Table 197. Education, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Norwalk city	Oelwein city	Onawa city	Orange City city	Osage city	Osceola city	Pella city	Perry city	Pleasant Hill city
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	1 680	1 449	562	1 866	616	890	3 322	1 513	1 016
Preprimary school	166	116	74	110	38	110	210	152	83
Public school	121	52	74	56	38	96	123	93	47
Elementary or high school	1 258	1 167	438	830	500	646	1 459	1 141	716
Public school	1 244	1 062	438	561	461	646	1 068	1 046	651
College	256	166	50	926	78	134	1 653	220	217
Public college	189	125	34	100	65	104	188	179	173
Persons 3 years and over enrolled in school	1 680	1 449	562	1 866	616	890	3 322	1 513	1 016
3 and 4 years	38	63	17	40	—	48	70	30	51
5 to 14 years	1 022	879	363	701	378	532	1 219	899	574
15 to 17 years	304	298	112	161	126	140	324	257	156
18 and 19 years	108	67	26	379	48	53	612	86	56
20 to 24 years	72	30	10	513	7	18	944	41	45
25 to 34 years	62	79	25	16	26	53	104	91	82
35 years and over	74	33	9	56	31	46	49	109	52
Persons 18 to 24 years	454	396	154	1 081	233	306	1 926	440	338
Percent enrolled in college	24.4	10.4	10.4	79.0	9.0	8.2	77.5	12.5	24.6
Persons 16 to 19 years	313	287	107	478	180	203	849	311	223
Percent not enrolled, not high school graduate	3.8	2.1	5.6	2.1	5.0	7.4	1.6	6.1	4.5
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	454	396	154	1 081	233	306	1 926	440	338
High school graduate (includes equivalency)	159	204	84	145	83	128	359	197	159
Some college or associate degree	174	93	37	814	88	106	1 322	102	122
Bachelor's degree or higher	47	8	—	74	9	—	165	12	26
Persons 25 years and over	3 314	4 388	2 112	2 649	2 458	2 835	5 158	4 465	2 310
Less than 5th grade	9	45	23	11	—	18	124	31	—
5th to 8th grade	78	494	272	522	347	265	998	342	34
9th to 12th grade, no diploma	183	588	352	154	220	413	358	576	231
High school graduate (includes equivalency)	1 137	1 982	833	670	1 109	1 210	1 451	1 910	918
Some college, no degree	819	465	235	477	379	441	808	735	500
Associate degree, occupational program	275	172	107	131	79	128	178	217	185
Associate degree, academic program	217	36	—	60	52	39	116	54	87
Bachelor's degree	502	430	206	408	236	221	885	433	235
Graduate or professional degree	94	176	84	216	78	100	240	167	120
Females 25 years and over	1 800	2 469	1 188	1 468	1 365	1 589	2 865	2 514	1 218
Less than 5th grade	—	18	17	11	—	12	74	26	—
5th to 8th grade	57	293	156	312	154	136	503	167	25
9th to 12th grade, no diploma	114	360	248	47	126	233	199	363	105
High school graduate (includes equivalency)	640	1 117	450	381	645	699	884	1 068	485
Some college, no degree	479	220	177	310	189	255	473	430	301
Associate degree, occupational program	167	113	31	69	72	81	128	134	134
Associate degree, academic program	116	18	—	46	36	18	73	18	28
Bachelor's degree	186	253	91	232	118	123	477	245	103
Graduate or professional degree	41	77	18	60	25	32	54	63	37
Persons 25 years and over	3 314	4 388	2 112	2 649	2 458	2 835	5 158	4 465	2 310
Percent less than 5th grade	.3	1.0	1.1	.4	—	.6	2.4	.7	—
Percent high school graduate or higher	91.9	74.3	69.4	74.1	76.9	75.4	71.3	78.7	88.5
Percent some college or higher	57.5	29.1	29.9	48.8	31.8	32.8	43.2	36.0	48.8
Percent bachelor's degree or higher	18.0	13.8	13.7	23.6	12.8	11.3	21.8	13.4	15.4
Males 25 to 34 years	494	391	191	280	224	294	532	487	331
Percent high school graduate or higher	99.0	88.7	96.9	95.4	98.7	91.5	92.1	92.8	92.7
Percent bachelor's degree or higher	25.7	20.5	15.2	36.4	14.7	8.5	33.1	20.1	20.5
Females 25 to 34 years	551	444	178	320	209	278	650	557	328
Percent high school graduate or higher	96.7	86.9	84.8	98.1	86.6	97.1	93.8	88.5	97.3
Percent bachelor's degree or higher	19.2	16.2	13.5	34.7	12.9	14.7	25.7	14.5	23.2
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	5 213	6 074	2 764	4 604	3 233	3 870	8 708	6 169	3 423
Speak a language other than English	150	213	52	223	74	74	660	136	71
5 to 17 years	46	60	33	12	24	4	53	14	19
18 to 64 years	90	120	12	85	35	47	262	111	52
65 to 74 years	5	19	—	57	4	—	113	—	—
75 years and over	9	14	7	69	11	23	232	11	—
Do not speak English "very well"	26	39	—	79	12	24	212	45	17
5 to 17 years	7	14	—	6	7	4	11	3	—
18 to 64 years	10	20	—	23	—	14	74	37	17
65 to 74 years	—	—	—	25	—	—	55	—	—
75 years and over	9	5	—	25	5	6	72	5	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Linguistically isolated households	—	—	—	17	5	6	65	24	—
Persons 5 years and over in households	5 070	5 934	2 648	3 714	3 103	3 833	7 140	5 942	3 351
In linguistically isolated households	—	—	—	30	5	14	105	45	—
5 to 17 years	—	—	—	—	—	—	11	3	—
18 to 64 years	—	—	—	5	—	8	56	37	—
65 to 74 years	—	—	—	12	—	—	8	—	—
75 years and over	—	—	—	13	5	6	30	5	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	3 509	3 528	1 529	3 000	1 833	2 311	5 707	3 717	2 487
With a mobility or self-care limitation	36	107	53	93	80	97	139	105	44
With a mobility limitation	19	70	35	26	29	55	61	53	20
In labor force	—	25	—	—	8	12	29	—	11
With a self-care limitation	23	67	40	73	67	56	107	83	35
With a work disability	152	372	204	146	139	224	322	238	164
In labor force	76	150	92	104	59	129	183	83	113
Prevented from working	56	176	99	30	48	81	119	132	42
No work disability	3 357	3 156	1 325	2 854	1 694	2 087	5 385	3 479	2 323
In labor force	3 018	2 459	1 129	2 293	1 422	1 806	4 408	2 867	2 076
Persons 65 to 74 years	205	730	334	381	441	390	718	626	148
With a mobility or self-care limitation	30	117	38	54	53	44	66	99	8
With a mobility limitation	18	76	38	34	25	37	29	69	8
With a self-care limitation	24	70	6	44	34	30	44	57	—
Persons 75 years and over	85	571	357	311	411	521	605	518	49
With a mobility or self-care limitation	33	160	100	68	92	115	137	183	11
With a mobility limitation	33	139	86	49	75	110	61	141	11
With a self-care limitation	5	51	46	50	30	45	95	99	—

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 507

Table 197. Education, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Red Oak city	Rock Rapids city	Rock Valley city	Saylorville CDP	Sergeant Bluff city	Sheldon city	Shenandoah city	Sibley city	Sioux Center city
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	1 255	508	592	523	927	1 254	1 266	657	2 087
Preprimary school	111	40	51	27	66	86	114	61	82
Public school	69	29	26	21	42	54	75	61	41
Elementary or high school	964	401	480	338	739	891	971	496	830
Public school	964	395	302	324	739	670	952	487	488
College	180	67	61	158	122	277	181	100	1 175
Public college	155	49	32	107	74	224	115	74	58
Persons 3 years and over enrolled in school	1 255	508	592	523	927	1 254	1 266	657	2 087
3 and 4 years	26	6	8	20	20	30	39	17	16
5 to 14 years	788	328	411	210	618	677	719	385	706
15 to 17 years	230	74	82	110	121	222	211	141	136
18 and 19 years	70	37	34	50	80	130	113	23	484
20 to 24 years	30	13	8	53	29	101	36	27	620
25 to 34 years	53	6	27	47	19	43	51	33	68
35 years and over	58	44	22	33	40	51	97	31	57
Persons 18 to 24 years	457	175	218	219	170	472	383	157	1 266
Percent enrolled in college	15.1	16.0	9.6	35.6	37.1	40.0	17.2	22.9	83.6
Persons 16 to 19 years	291	123	136	162	176	271	306	127	591
Percent not enrolled, not high school graduate	12.7	11.4	—	—	5.1	—	6.5	6.3	—
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	457	175	218	219	170	472	383	157	1 266
High school graduate (includes equivalency)	232	68	113	92	75	104	141	36	261
Some college or associate degree	120	61	61	85	44	289	107	93	859
Bachelor's degree or higher	15	10	11	7	5	23	9	14	100
Persons 25 years and over	4 337	1 805	1 587	1 828	1 617	3 211	3 891	1 913	2 595
Less than 5th grade	42	16	16	7	30	97	61	13	—
5th to 8th grade	383	381	542	76	134	513	407	406	475
9th to 12th grade, no diploma	433	146	98	148	143	312	506	155	187
High school graduate (includes equivalency)	1 866	635	495	624	662	983	1 583	712	738
Some college, no degree	731	241	167	465	328	535	634	199	408
Associate degree, occupational program	158	93	56	151	105	189	143	80	138
Associate degree, academic program	127	43	16	55	23	41	91	60	49
Bachelor's degree	462	188	145	200	124	363	352	167	343
Graduate or professional degree	135	62	52	102	68	178	114	121	257
Females 25 years and over	2 468	1 024	886	890	854	1 753	2 201	1 099	1 403
Less than 5th grade	27	7	10	—	26	45	13	8	—
5th to 8th grade	159	215	330	18	55	294	206	247	256
9th to 12th grade, no diploma	263	89	69	75	79	183	325	109	86
High school graduate (includes equivalency)	1 095	396	256	353	345	613	1 033	357	434
Some college, no degree	448	148	89	214	188	307	306	147	265
Associate degree, occupational program	120	45	32	88	51	62	85	38	78
Associate degree, academic program	72	25	16	34	16	27	36	60	27
Bachelor's degree	240	88	79	82	65	156	163	111	178
Graduate or professional degree	44	11	5	26	29	66	34	22	79
Persons 25 years and over	4 337	1 805	1 587	1 828	1 617	3 211	3 891	1 913	2 595
Percent less than 5th grade	1.0	.9	1.0	.4	1.9	3.0	1.6	.7	—
Percent high school graduate or higher	80.2	69.9	58.7	87.4	81.0	71.3	75.0	70.0	74.5
Percent some college or higher	37.2	34.7	27.5	53.2	40.1	40.7	34.3	32.8	46.1
Percent bachelor's degree or higher	13.8	13.9	12.4	16.5	11.9	16.8	12.0	15.1	23.1
Males 25 to 34 years	399	154	167	192	222	363	309	177	285
Percent high school graduate or higher	91.7	89.6	90.4	100.0	82.9	87.6	76.4	92.1	88.1
Percent bachelor's degree or higher	23.3	22.1	10.2	25.5	12.6	20.1	21.4	14.1	17.2
Females 25 to 34 years	427	164	139	210	253	350	357	198	302
Percent high school graduate or higher	92.7	92.7	90.6	97.6	85.0	83.4	82.6	79.3	97.7
Percent bachelor's degree or higher	17.6	11.0	10.8	13.8	12.3	26.9	10.9	8.1	18.9
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	5 875	2 430	2 340	2 427	2 561	4 629	5 258	2 631	4 751
Speak a language other than English	173	109	132	53	185	80	193	169	326
5 to 17 years	36	12	13	6	97	13	61	18	—
18 to 64 years	75	54	49	35	70	41	87	47	154
65 to 74 years	27	18	33	5	—	—	20	28	92
75 years and over	35	25	37	7	18	26	25	76	80
Do not speak English "very well"	32	29	65	11	89	35	78	74	58
5 to 17 years	—	—	—	—	63	7	6	—	—
18 to 64 years	12	17	22	6	20	13	34	10	22
65 to 74 years	7	8	26	5	—	—	20	12	29
75 years and over	13	4	17	—	6	15	18	52	7
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Linguistically isolated households	7	10	20	—	15	9	19	27	15
Persons 5 years and over in households	5 679	2 320	2 213	2 427	2 506	4 375	5 066	2 524	3 787
In linguistically isolated households	7	12	33	—	79	9	27	42	22
5 to 17 years	—	—	—	—	53	—	8	—	—
18 to 64 years	—	4	22	—	20	—	7	10	—
65 to 74 years	—	6	6	—	—	—	12	—	15
75 years and over	7	2	5	—	6	9	—	32	7
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	3 413	1 379	1 308	1 822	1 639	2 844	3 074	1 476	3 171
With a mobility or self-care limitation	155	50	65	50	92	177	152	48	77
With a mobility limitation	48	26	19	42	29	137	122	16	31
In labor force	23	6	—	30	29	94	51	—	13
With a self-care limitation	127	30	50	21	63	96	62	32	59
With a work disability	289	110	181	115	138	264	391	117	121
In labor force	153	51	120	87	103	179	142	29	74
Prevented from working	108	45	41	12	22	73	200	76	47
No work disability	3 124	1 269	1 127	1 707	1 501	2 580	2 683	1 359	3 050
In labor force	2 711	1 114	924	1 486	1 311	2 252	2 306	1 157	2 537
Persons 65 to 74 years	640	291	266	233	129	457	606	293	377
With a mobility or self-care limitation	83	23	36	22	29	103	59	26	30
With a mobility limitation	35	10	31	17	22	55	19	6	15
With a self-care limitation	83	15	17	13	14	58	54	20	15
Persons 75 years and over	705	257	201	69	95	368	597	288	294
With a mobility or self-care limitation	202	81	56	—	41	74	157	62	65
With a mobility limitation	113	70	22	—	32	47	146	54	41
With a self-care limitation	139	48	34	—	41	54	73	39	42

Table 197. Education, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Spirit Lake city	Storm Lake city	Story City city	Tama city	Tipton city	Vinton city	Washington city	Waukee city
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	934	2 521	700	709	719	1 302	1 525	677
Preprimary school	104	222	69	28	81	76	121	91
Public school	77	159	49	23	76	53	78	70
Elementary or high school	696	1 232	487	530	539	1 073	1 120	451
Public school	696	1 062	487	520	539	1 029	1 030	449
College	134	1 067	144	151	99	153	284	135
Public college	118	183	131	148	88	153	237	85
Persons 3 years and over enrolled in school	934	2 521	700	709	719	1 302	1 525	677
3 and 4 years	37	87	29	11	33	61	38	38
5 to 14 years	575	1 009	381	386	438	791	898	387
15 to 17 years	161	261	108	116	111	213	218	102
18 and 19 years	41	403	24	76	19	78	94	29
20 to 24 years	38	635	27	35	20	53	81	35
25 to 34 years	33	80	28	62	27	29	69	43
35 years and over	49	46	103	23	71	77	127	43
Persons 18 to 24 years	252	1 539	123	300	210	377	511	197
Percent enrolled in college	20.6	62.7	30.9	22.0	11.0	19.9	19.6	25.4
Persons 16 to 19 years	173	620	95	121	124	275	329	116
Percent not enrolled, not high school graduate	4.6	4.4	—	—	15.3	10.2	12.8	2.6
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	252	1 539	123	300	210	377	511	197
High school graduate (includes equivalency)	86	389	56	116	124	122	187	55
Some college or associate degree	114	856	47	89	38	96	193	93
Bachelor's degree or higher	5	95	—	17	—	45	23	22
Persons 25 years and over	2 651	5 220	2 117	1 701	2 039	3 288	4 891	1 604
Less than 5th grade	5	115	20	16	25	22	55	—
5th to 8th grade	186	377	170	238	268	285	433	56
9th to 12th grade, no diploma	257	491	191	179	231	447	563	99
High school graduate (includes equivalency)	1 146	1 999	737	780	829	1 451	2 034	639
Some college, no degree	357	869	417	244	326	480	834	375
Associate degree, occupational program	231	362	108	22	76	216	213	96
Associate degree, academic program	76	122	57	39	36	58	112	41
Bachelor's degree	273	648	331	134	183	251	481	249
Graduate or professional degree	120	237	86	49	65	78	166	49
Females 25 years and over	1 495	2 837	1 221	935	1 123	1 830	2 756	870
Less than 5th grade	5	57	15	13	7	22	32	—
5th to 8th grade	99	202	109	153	144	174	184	28
9th to 12th grade, no diploma	142	267	107	97	151	187	321	59
High school graduate (includes equivalency)	687	1 142	434	425	467	776	1 233	368
Some college, no degree	212	478	251	146	182	317	453	206
Associate degree, occupational program	153	200	73	16	43	130	147	58
Associate degree, academic program	50	96	34	18	—	58	91	22
Bachelor's degree	133	311	168	52	109	121	233	111
Graduate or professional degree	14	84	30	15	20	45	62	18
Persons 25 years and over	2 651	5 220	2 117	1 701	2 039	3 288	4 891	1 604
Percent less than 5th grade .....	.2	2.2	.9	.9	1.2	.7	1.1	—
Percent high school graduate or higher	83.1	81.2	82.0	74.5	74.3	77.1	78.5	90.3
Percent some college or higher	39.9	42.9	47.2	28.7	33.6	32.9	36.9	50.5
Percent bachelor's degree or higher	14.8	17.0	19.7	10.8	12.2	10.0	13.2	18.6
Males 25 to 34 years	266	650	227	200	216	357	470	221
Percent high school graduate or higher	92.9	86.8	97.4	84.0	86.6	92.2	87.4	93.7
Percent bachelor's degree or higher	4.9	9.2	8.8	7.0	5.6	7.3	13.6	26.2
Females 25 to 34 years	276	640	232	181	228	392	492	257
Percent high school graduate or higher	88.8	89.2	93.1	89.5	82.9	95.2	95.3	98.1
Percent bachelor's degree or higher	9.1	13.4	14.2	4.4	10.5	9.2	16.3	21.4
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	3 651	8 172	2 766	2 511	2 835	4 758	6 652	2 324
Speak a language other than English	90	504	191	181	91	120	227	57
5 to 17 years	8	69	33	43	14	20	80	26
18 to 64 years	46	392	50	83	51	69	98	27
65 to 74 years	6	11	7	20	20	9	16	2
75 years and over	30	32	101	35	6	22	33	2
Do not speak English "very well"	6	294	49	34	24	25	64	5
5 to 17 years	—	33	21	—	—	—	13	3
18 to 64 years	—	261	17	20	18	25	44	2
65 to 74 years	—	—	—	10	6	—	—	—
75 years and over	6	—	11	4	—	—	7	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Linguistically isolated households	6	78	11	5	—	—	4	1
Persons 5 years and over in households	3 512	7 247	2 601	2 472	2 775	4 563	6 307	2 324
In linguistically isolated households	6	172	32	10	—	—	23	1
5 to 17 years	—	17	16	—	—	—	7	—
18 to 64 years	—	155	10	—	—	—	16	1
65 to 74 years	—	—	—	10	—	—	—	—
75 years and over	6	—	6	—	—	—	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	2 197	5 417	1 509	1 556	1 698	2 769	3 791	1 635
With a mobility or self-care limitation	56	166	26	56	72	112	63	35
With a mobility limitation	27	72	12	33	37	56	16	21
In labor force	7	22	5	—	9	15	—	9
With a self-care limitation	56	112	21	33	53	64	54	23
With a work disability	162	389	61	138	149	305	230	93
In labor force	76	162	42	67	81	136	118	60
Prevented from working	67	154	19	71	45	137	83	22
No work disability	2 035	5 028	1 448	1 418	1 549	2 464	3 561	1 542
In labor force	1 784	4 259	1 266	1 175	1 356	2 012	3 085	1 422
Persons 65 to 74 years	382	765	275	223	307	469	766	138
With a mobility or self-care limitation	55	77	18	15	44	94	73	14
With a mobility limitation	43	25	5	10	32	70	68	11
With a self-care limitation	39	62	18	5	25	58	17	7
Persons 75 years and over	287	670	349	228	258	452	670	91
With a mobility or self-care limitation	74	130	101	54	98	113	209	34
With a mobility limitation	48	74	67	51	84	107	149	34
With a self-care limitation	47	77	72	28	39	53	139	10

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 197. Education, Ability to Speak English, and Disability: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Waukon city	Waverly city	Webster City city	West Burlington city	West Liberty city	Wilton city	Windsor Heights city	Winterset city
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	883	2 843	1 877	727	826	692	1 038	841
Preprimary school	77	198	195	71	67	77	142	67
Public school	66	140	164	67	39	43	87	40
Elementary or high school	685	1 239	1 263	455	619	509	533	642
Public school	601	1 112	1 209	437	606	500	437	624
College	121	1 406	419	201	140	106	363	132
Public college	72	289	371	176	123	90	189	102
Persons 3 years and over enrolled in school	883	2 843	1 877	727	826	692	1 038	841
3 and 4 years	11	56	95	10	33	51	51	24
5 to 14 years	548	1 043	1 018	376	513	398	465	483
15 to 17 years	166	281	277	109	94	116	119	138
18 and 19 years	34	514	165	89	32	24	98	86
20 to 24 years	14	797	86	54	28	30	135	30
25 to 34 years	50	74	117	77	55	40	125	16
35 years and over	60	78	119	12	71	33	45	64
Persons 18 to 24 years	233	1 680	650	302	250	164	439	315
Percent enrolled in college	10.7	74.8	29.5	37.1	14.0	15.2	44.0	20.3
Persons 16 to 19 years	192	831	451	179	128	115	212	234
Percent not enrolled, not high school graduate	10.4	3.6	9.8	3.4	34.4	6.1	7.5	4.7
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	233	1 680	650	302	250	164	439	315
High school graduate (includes equivalency)	104	358	214	88	62	75	72	146
Some college or associate degree	91	1 127	303	161	56	49	203	82
Bachelor's degree or higher	7	118	14	—	14	—	102	12
Persons 25 years and over	2 741	4 971	5 378	2 114	1 798	1 694	3 838	2 880
Less than 5th grade	7	37	38	5	66	27	7	20
5th to 8th grade	412	568	401	148	218	104	27	313
9th to 12th grade, no diploma	314	476	811	272	255	218	145	308
High school graduate (includes equivalency)	1 146	1 627	2 033	992	644	687	1 054	1 129
Some college, no degree	357	767	932	296	305	312	636	514
Associate degree, occupational program	153	291	282	101	50	100	219	131
Associate degree, academic program	15	95	212	71	22	74	124	79
Bachelor's degree	207	740	507	135	175	131	1 031	273
Graduate or professional degree	130	370	162	94	63	41	595	113
Females 25 years and over	1 576	2 742	2 957	1 164	934	895	2 058	1 674
Less than 5th grade	7	29	22	5	30	20	7	7
5th to 8th grade	236	366	183	86	97	33	27	122
9th to 12th grade, no diploma	198	222	458	168	114	133	77	251
High school graduate (includes equivalency)	673	962	1 216	524	329	367	687	674
Some college, no degree	162	467	492	149	191	168	350	294
Associate degree, occupational program	102	186	166	66	36	58	141	70
Associate degree, academic program	11	27	150	31	22	40	80	66
Bachelor's degree	150	394	237	83	80	49	506	158
Graduate or professional degree	37	89	33	52	35	27	183	32
Persons 25 years and over	2 741	4 971	5 378	2 114	1 798	1 694	3 838	2 880
Percent less than 5th grade	.3	.7	.7	.2	3.7	1.6	.2	.7
Percent high school graduate or higher	73.3	78.3	76.8	79.9	70.0	79.4	95.3	77.7
Percent some college or higher	31.4	45.5	39.0	33.0	34.2	38.8	67.9	38.5
Percent bachelor's degree or higher	12.3	22.3	12.4	10.8	13.2	10.2	42.4	13.4
Males 25 to 34 years	247	465	602	214	309	262	446	254
Percent high school graduate or higher	95.1	89.0	84.6	89.7	60.8	84.7	96.0	97.6
Percent bachelor's degree or higher	6.1	26.7	15.6	11.7	17.5	14.1	50.2	14.2
Females 25 to 34 years	271	505	587	232	257	280	441	272
Percent high school graduate or higher	92.3	93.7	84.7	88.4	75.1	92.9	98.4	93.0
Percent bachelor's degree or higher	20.3	22.4	9.0	22.0	13.6	4.3	34.2	23.5
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	3 750	8 103	7 367	2 928	2 686	2 423	4 886	3 920
Speak a language other than English	94	345	175	119	643	91	196	74
5 to 17 years	4	27	49	29	184	34	8	25
18 to 64 years	32	230	104	61	449	45	148	30
65 to 74 years	29	—	—	22	6	—	8	11
75 years and over	29	88	22	7	4	12	32	8
Do not speak English "very well"	18	126	36	30	400	46	18	13
5 to 17 years	—	4	—	—	78	19	—	—
18 to 64 years	5	85	36	23	316	27	18	7
65 to 74 years	—	—	—	—	6	—	—	6
75 years and over	13	37	—	7	—	—	—	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Linguistically isolated households	12	32	8	7	71	9	—	—
Persons 5 years and over in households	3 613	6 841	7 186	2 894	2 626	2 393	4 871	3 723
In linguistically isolated households	12	45	8	7	207	16	—	—
5 to 17 years	—	—	—	—	39	—	—	—
18 to 64 years	5	22	8	—	162	16	—	—
65 to 74 years	—	—	—	—	6	—	—	—
75 years and over	7	23	—	7	—	—	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	2 060	5 452	4 634	1 979	1 671	1 571	3 372	2 167
With a mobility or self-care limitation	37	115	279	70	25	7	60	84
With a mobility limitation	33	41	131	28	—	—	10	40
In labor force	13	—	28	10	—	—	—	18
With a self-care limitation	12	103	208	58	25	7	60	54
With a work disability	144	285	533	151	95	67	154	229
In labor force	84	143	195	50	34	37	82	128
Prevented from working	60	92	297	73	38	30	49	70
No work disability	1 916	5 167	4 101	1 828	1 576	1 504	3 218	1 938
In labor force	1 684	4 084	3 622	1 593	1 384	1 267	2 762	1 687
Persons 65 to 74 years	445	599	781	288	178	168	626	426
With a mobility or self-care limitation	56	68	109	31	24	25	67	47
With a mobility limitation	37	47	70	12	17	16	29	28
With a self-care limitation	39	41	69	31	7	17	52	47
Persons 75 years and over	461	662	603	214	196	159	366	519
With a mobility or self-care limitation	125	225	187	45	61	53	47	131
With a mobility limitation	89	169	179	45	55	53	16	126
With a self-care limitation	85	81	66	17	49	22	40	65

Table 198. **Geographic Mobility, Commuting, and Industry of Employed Persons: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Adel city	Albia city	Algona city	Altoona city	Anamosa city	Atlantic city	Audubon city	Belle Plaine city	Belmond city	Bloomfield city
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	3 304	3 870	6 015	7 191	5 100	7 432	2 538	2 834	2 500	2 580
Native	3 279	3 853	5 936	7 155	5 065	7 406	2 522	2 823	2 478	2 564
Born in State of residence	2 735	3 284	4 958	5 920	4 005	5 997	2 260	2 536	2 107	2 097
Born in a different State	535	536	946	1 225	1 033	1 373	253	287	368	446
Northeast	18	40	34	109	47	22	7	5	28	—
Midwest	367	341	683	796	601	1 045	180	227	263	287
South	78	77	122	127	278	124	36	25	36	66
West	72	78	107	193	107	182	30	30	41	93
Born abroad	9	33	32	10	27	36	9	—	3	21
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	9	33	32	10	27	36	9	—	3	21
Foreign born	25	17	79	36	35	26	16	11	22	16
Naturalized citizen	13	17	68	15	20	13	7	5	14	11
Not a citizen	12	—	11	21	15	13	9	6	8	5
RESIDENCE IN 1985										
Persons 5 years and over	3 065	3 617	5 602	6 613	4 808	6 933	2 381	2 627	2 332	2 434
Same house	1 651	2 065	3 484	3 351	2 281	3 844	1 504	1 707	1 462	1 233
Different house in the United States	1 401	1 541	2 075	3 241	2 521	3 069	873	920	870	1 178
Same place	413	772	868	847	574	1 259	375	402	298	480
Not in same place	988	769	1 207	2 394	1 947	1 810	498	518	572	698
Same county	232	338	359	1 234	264	477	192	48	164	306
Different county	756	431	848	1 160	1 683	1 333	306	470	408	392
Same State	589	235	514	704	1 210	876	224	398	314	230
Different State	167	196	334	456	473	457	82	72	94	162
Northeast	—	—	—	8	24	—	—	15	—	—
Midwest	85	76	179	229	165	243	53	44	56	71
South	25	62	75	138	167	127	10	9	29	27
West	57	58	80	81	117	87	19	4	9	64
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Elsewhere	13	11	43	21	6	20	4	—	—	23
PLACE OF WORK										
Workers 16 years and over	1 704	1 431	2 680	3 958	1 758	3 340	1 056	1 177	1 074	930
Worked in area of residence	604	883	2 215	679	840	2 701	783	750	862	716
Worked outside area of residence	1 100	548	465	3 279	918	639	273	427	212	214
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK										
Workers 16 years and over	1 704	1 431	2 680	3 958	1 758	3 340	1 056	1 177	1 074	930
Car, truck, or van	1 520	1 273	2 438	3 715	1 512	3 073	902	1 058	933	781
Drove alone	1 267	981	2 085	3 120	1 233	2 790	804	826	818	667
Carpooled	253	292	353	595	279	283	98	232	115	114
Persons per car, truck, or van	1.10	1.16	1.09	1.09	1.11	1.05	1.07	1.15	1.07	1.09
Public transportation	13	6	—	8	—	—	—	7	—	16
Bus or trolley bus	13	—	—	8	—	—	—	—	—	16
Streetcar or trolley car	—	—	—	—	—	—	—	7	—	—
Subway or elevated	—	6	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	—
Taxicab	—	—	—	—	—	—	—	—	—	—
Motorcycle	—	—	—	—	—	—	—	—	2	—
Bicycle	—	—	14	7	—	—	—	—	8	—
Walked	69	77	124	40	198	86	94	86	81	65
Other means	35	5	—	9	7	7	10	—	7	16
Worked at home	67	70	104	186	34	174	50	26	43	52
Mean travel time to work (minutes)	22.2	17.0	10.8	19.8	19.2	9.1	10.9	18.8	9.2	11.5
INDUSTRY										
Employed persons 16 years and over	1 717	1 417	2 689	4 019	1 758	3 363	1 067	1 210	1 099	950
Agriculture, forestry, and fisheries	23	40	43	9	42	136	40	88	34	12
Mining	—	10	—	—	6	13	—	—	6	—
Construction	99	127	192	174	70	221	93	30	52	73
Manufacturing	184	258	535	528	399	519	67	326	367	97
Nondurable goods	85	93	180	332	112	190	42	80	83	18
Food and kindred products	33	42	136	79	18	67	17	24	15	10
Textile mill and finished textile products	—	26	—	—	7	60	2	—	—	5
Printing, publishing, and allied industries	22	19	44	74	40	63	19	28	68	—
Durable goods	99	165	355	196	287	329	25	246	284	79
Furniture, lumber, and wood products	7	20	11	19	—	23	—	24	17	5
Metal industries	27	52	217	15	38	71	2	43	—	42
Machinery and computer equipment	19	47	19	106	36	122	10	36	33	—
Electrical equipment and components, except computer	—	18	4	15	158	5	3	93	5	—
Transportation equipment	6	5	104	24	17	83	6	43	212	24
Transportation	120	75	100	236	27	82	79	51	19	53
Communications and other public utilities	65	59	28	101	71	44	14	—	16	36
Wholesale trade	62	34	85	191	78	137	70	132	40	43
Retail trade	255	264	600	738	289	713	200	171	191	145
Food, bakery, and dairy stores	42	91	110	203	47	158	48	15	49	44
Eating and drinking places	54	49	189	171	83	178	43	50	54	27
Banking and credit agencies	42	17	47	94	13	81	18	47	33	25
Insurance, real estate, and other finance	213	—	91	448	21	135	33	28	31	23
Business and repair services	97	24	96	150	43	121	58	24	24	29
Private households	11	13	6	16	24	23	9	7	5	34
Other personal services	53	65	70	114	56	133	22	37	28	29
Entertainment and recreation services	37	7	11	47	26	48	4	—	8	—
Professional and related services	358	391	688	913	417	828	301	251	222	322
Hospitals	34	61	60	159	51	143	19	15	31	94
Health services, except hospitals	51	89	121	203	65	175	90	89	66	44
Educational services	147	134	268	263	225	283	107	83	66	111
Public administration	98	33	97	260	176	129	59	18	23	29

SOCIAL AND ECONOMIC CHARACTERISTICS**IOWA 511**

Table 198. **Geographic Mobility, Commuting, and Industry of Employed Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Camaranche city	Carlisle city	Carroll city	Carter Lake city	Centerville city	Chariton city	Charles City city	Cherokee city	Clarinda city	Clarion city
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	4 436	3 236	9 579	3 200	5 936	4 616	7 878	6 026	5 105	2 703
Native	4 406	3 217	9 477	3 175	5 837	4 610	7 817	5 962	5 076	2 682
Born in State of residence	3 220	2 562	8 243	740	4 663	4 076	6 444	4 724	3 788	2 295
Born in a different State	1 177	644	1 216	2 435	1 162	534	1 341	1 217	1 282	362
Northeast	66	73	31	60	36	—	102	104	40	9
Midwest	858	439	962	2 126	845	385	928	822	917	275
South	196	83	133	127	191	79	138	138	174	22
West	57	49	90	122	90	70	173	153	151	56
Born abroad	9	11	18	—	12	—	32	21	6	25
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	9	11	18	—	12	—	32	21	6	25
Foreign born	30	19	102	25	99	6	61	64	29	21
Naturalized citizen	10	19	74	25	89	6	49	42	7	13
Not a citizen	20	—	28	—	10	—	12	22	22	8
RESIDENCE IN 1985										
Persons 5 years and over	4 157	3 005	8 845	2 964	5 522	4 293	7 415	5 696	4 820	2 538
Same house	2 479	1 715	5 265	1 767	3 034	2 526	4 215	3 163	2 722	1 652
Different house in the United States	1 678	1 290	3 568	1 151	2 447	1 762	3 200	2 508	2 082	886
Same place	649	229	1 852	298	1 069	792	1 250	1 274	748	456
Not in same place	1 029	1 061	1 716	853	1 378	970	1 950	1 234	1 334	430
Same county	680	200	476	250	349	257	663	349	379	191
Different county	349	861	1 240	603	1 029	713	1 287	885	955	239
Same State	119	705	816	84	553	524	884	533	622	92
Different State	230	156	424	519	476	189	403	352	333	147
Northeast	—	—	15	41	6	—	—	—	—	5
Midwest	133	68	269	418	243	77	206	124	175	62
South	89	40	88	33	140	63	154	95	92	34
West	8	48	52	27	87	49	43	133	66	46
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Elsewhere	—	—	12	46	41	5	—	25	16	—
PLACE OF WORK										
Workers 16 years and over	2 097	1 624	4 548	1 566	2 335	1 949	3 398	2 580	1 949	1 268
Worked in area of residence	469	314	3 858	203	1 592	1 414	2 725	2 053	1 725	1 032
Worked outside area of residence	1 628	1 310	690	1 363	743	535	673	527	224	236
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK										
Workers 16 years and over	2 097	1 624	4 548	1 566	2 335	1 949	3 398	2 580	1 949	1 268
Car, truck, or van	1 975	1 511	4 037	1 480	2 067	1 748	3 004	2 408	1 709	1 113
Drove alone	1 752	1 300	3 587	1 207	1 823	1 559	2 614	2 097	1 529	998
Carpooled	223	211	450	273	244	189	390	311	180	115
Persons per car, truck, or van	1.06	1.09	1.07	1.11	1.07	1.07	1.08	1.08	1.06	1.06
Public transportation	—	—	16	7	5	—	9	—	—	4
Bus or trolley bus	—	—	7	7	5	—	9	—	—	4
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	—
Taxicab	—	—	9	—	—	—	—	—	—	—
Motorcycle	—	—	—	—	—	—	—	16	—	—
Bicycle	—	6	5	—	—	19	16	—	18	13
Walked	45	28	274	20	189	114	191	116	169	111
Other means	—	5	24	5	16	12	6	—	7	—
Worked at home	77	74	192	54	58	56	172	40	46	27
Mean travel time to work (minutes)	16.0	23.1	10.4	17.3	11.3	14.6	12.4	10.8	10.0	8.3
INDUSTRY										
Employed persons 16 years and over	2 099	1 665	4 596	1 617	2 365	1 972	3 446	2 615	1 988	1 268
Agriculture, forestry, and fisheries	30	12	81	—	52	71	145	33	31	33
Mining	—	6	—	—	11	—	—	—	—	—
Construction	177	84	250	56	63	134	143	218	50	64
Manufacturing	632	256	616	379	498	253	676	492	534	270
Nondurable goods	431	157	163	147	270	72	400	366	135	127
Food and kindred products	72	46	78	40	36	29	96	294	21	18
Textile mill and finished textile products	19	—	8	16	22	12	4	42	—	17
Printing, publishing, and allied industries	43	70	62	56	41	25	101	16	103	89
Durable goods	201	99	453	232	228	181	276	126	399	143
Furniture, lumber, and wood products	9	5	163	42	—	12	—	20	10	—
Metal industries	113	14	9	25	104	40	13	—	180	14
Machinery and computer equipment	24	42	59	83	36	6	227	52	153	52
Electrical equipment and components, except computer	29	—	172	13	14	44	4	—	—	—
Transportation equipment	8	7	10	39	45	34	16	31	33	27
Transportation	163	87	260	180	71	40	80	72	58	56
Communications and other public utilities	36	44	93	38	122	34	46	19	32	21
Wholesale trade	18	79	228	52	41	97	244	99	48	104
Retail trade	330	220	1 049	319	460	608	618	505	370	181
Food, bakery, and dairy stores	45	59	147	33	90	360	183	127	102	16
Eating and drinking places	71	25	294	96	143	68	151	101	105	52
Banking and credit agencies	123	65	90	20	66	41	29	25	53	19
Insurance, real estate, and other finance	36	198	207	106	38	49	123	67	59	30
Business and repair services	107	80	169	135	128	77	80	75	47	63
Private households	9	—	15	10	37	17	14	—	22	6
Other personal services	31	13	101	69	39	19	65	34	28	22
Entertainment and recreation services	60	15	46	9	44	11	24	41	38	19
Professional and related services	322	417	1 264	202	591	418	1 039	799	485	308
Hospitals	46	63	150	82	120	119	150	370	152	45
Health services, except hospitals	88	99	385	23	117	56	330	153	109	81
Educational services	118	124	298	32	250	174	245	118	144	82
Public administration	25	89	127	42	104	103	120	136	133	72

Table 198. **Geographic Mobility, Commuting, and Industry of Employed Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Clear Lake city	Clive city	Cresco city	Creston city	Decorah city	Denison city	De Witt city	Dyersville city	Eagle Grove city	Eldora city
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	8 183	7 462	3 669	7 911	8 063	6 604	4 514	3 719	3 671	3 038
Native	8 072	7 245	3 627	7 867	7 875	6 541	4 449	3 719	3 619	3 010
Born in State of residence	6 518	4 712	2 874	6 258	5 140	5 425	3 714	3 434	3 073	2 422
Born in a different State	1 536	2 506	753	1 561	2 698	1 066	735	277	542	568
Northeast	123	207	51	58	126	47	60	11	31	42
Midwest	1 075	1 568	595	1 137	2 249	747	551	201	349	414
South	152	401	79	150	181	163	67	40	54	61
West	186	330	28	216	142	109	57	25	108	51
Born abroad	18	27	—	48	37	50	—	8	4	20
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	18	27	—	48	37	50	—	8	4	20
Foreign born	111	217	42	44	188	63	65	—	52	28
Naturalized citizen	46	132	24	40	47	36	65	—	47	28
Not a citizen	65	85	18	4	141	27	—	—	5	—
RESIDENCE IN 1985										
Persons 5 years and over	7 653	6 929	3 427	7 386	7 694	6 141	4 142	3 458	3 401	2 875
Same house	4 261	2 690	2 120	4 075	3 295	3 157	2 395	2 226	2 024	1 563
Different house in the United States	3 380	4 160	1 307	3 280	4 289	2 976	1 747	1 232	1 377	1 312
Same place	1 400	42	512	1 831	869	1 315	799	465	690	499
Not in same place	1 980	4 118	795	1 449	3 420	1 661	948	767	687	813
Same county	575	1 616	186	328	727	492	416	317	143	213
Different county	1 405	2 502	609	1 121	2 693	1 169	532	450	544	600
Same State	983	1 148	356	763	1 111	781	405	319	312	420
Different State	422	1 354	253	358	1 582	388	127	131	232	180
Northeast	—	51	—	—	30	18	17	—	13	10
Midwest	234	860	167	241	1 365	174	56	86	88	104
South	147	174	63	12	95	95	8	15	74	—
West	41	269	23	105	92	101	46	30	57	66
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Elsewhere	12	79	—	31	110	8	—	—	—	—
PLACE OF WORK										
Workers 16 years and over	4 241	4 507	1 512	3 453	4 080	2 876	2 141	1 834	1 563	1 232
Worked in area of residence	2 680	541	1 167	2 799	3 450	2 364	1 120	1 211	1 002	863
Worked outside area of residence	1 561	3 966	345	654	630	512	1 021	623	561	369
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK										
Workers 16 years and over	4 241	4 507	1 512	3 453	4 080	2 876	2 141	1 834	1 563	1 232
Car, truck, or van	3 687	4 216	1 268	3 176	2 671	2 566	2 032	1 617	1 368	1 024
Drove alone	3 319	3 741	1 017	2 912	2 302	2 208	1 747	1 410	1 114	862
Carpooled	368	475	251	264	369	358	285	207	254	162
Persons per car, truck, or van	1.06	1.06	1.12	1.05	1.08	1.09	1.08	1.08	1.11	1.09
Public transportation	6	66	—	19	11	8	—	—	—	—
Bus or trolley bus	6	66	—	19	—	—	—	—	—	—
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	11	—	—	—	—	—
Taxicab	—	—	—	—	—	8	—	—	—	—
Motorcycle	16	—	—	—	11	8	11	6	—	—
Bicycle	23	—	8	11	18	12	—	6	6	8
Walked	330	84	169	155	1 190	151	67	134	134	138
Other means	14	15	11	48	36	15	—	12	—	7
Worked at home	165	126	56	44	143	116	31	59	55	55
Mean travel time to work (minutes)	11.7	15.6	11.8	9.6	9.6	10.7	17.3	14.1	14.6	11.6
INDUSTRY										
Employed persons 16 years and over	4 335	4 561	1 544	3 495	4 110	2 881	2 173	1 849	1 596	1 247
Agriculture, forestry, and fisheries	88	68	37	33	56	85	33	30	81	57
Mining	—	—	—	—	7	—	22	—	—	—
Construction	264	186	149	169	195	133	160	99	124	73
Manufacturing	907	303	309	783	381	545	260	564	241	271
Nondurable goods	142	205	62	238	112	405	151	76	122	171
Food and kindred products	104	23	38	154	43	357	24	35	57	12
Textile mill and finished textile products	12	—	—	—	—	—	—	9	14	65
Printing, publishing, and allied industries	9	120	24	61	22	48	68	24	11	21
Durable goods	765	98	247	545	269	140	109	488	119	100
Furniture, lumber, and wood products	16	—	18	7	11	19	18	51	7	31
Metal industries	61	16	22	151	133	12	31	21	—	22
Machinery and computer equipment	401	19	137	148	32	46	35	70	26	31
Electrical equipment and components, except computer	91	—	—	60	35	—	8	11	61	—
Transportation equipment	128	16	52	113	24	10	9	—	—	3
Transportation	150	197	47	136	92	150	90	53	180	14
Communications and other public utilities	28	124	48	90	72	91	57	44	21	15
Wholesale trade	158	255	41	151	118	111	144	91	80	101
Retail trade	745	810	283	699	769	590	453	350	295	156
Food, bakery, and dairy stores	121	119	47	214	113	170	109	66	85	71
Eating and drinking places	246	245	120	177	320	115	52	104	58	18
Banking and credit agencies	83	114	28	89	64	57	52	24	44	41
Insurance, real estate, and other finance	173	806	46	53	119	46	124	44	41	14
Business and repair services	119	194	40	113	38	46	56	43	54	34
Private households	51	15	9	—	10	—	—	11	—	—
Other personal services	142	107	59	59	120	58	56	55	18	33
Entertainment and recreation services	53	65	10	26	52	17	22	27	—	16
Professional and related services	1 251	1 181	406	952	1 913	835	542	392	383	364
Hospitals	129	217	68	146	95	150	117	78	39	39
Health services, except hospitals	236	189	92	143	141	142	101	46	90	93
Educational services	407	316	147	421	1 461	326	228	174	129	168
Public administration	123	136	32	142	104	117	102	22	34	58

SOCIAL AND ECONOMIC CHARACTERISTICS**IOWA 513**

Table 198. **Geographic Mobility, Commuting, and Industry of Employed Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Eldridge city	Emmetsburg city	Estherville city	Evansdale city	Fairfield city	Forest City city	Garnier city	Glenwood city	Grimes city	Grinnell city
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	3 378	3 940	6 720	4 638	9 768	4 429	2 915	4 571	2 653	8 902
Native	3 378	3 888	6 654	4 621	9 200	4 318	2 904	4 551	2 653	8 732
Born in State of residence	2 460	3 264	5 145	4 004	5 288	3 284	2 494	2 615	2 135	6 170
Born in a different State	910	618	1 473	593	3 830	987	404	1 898	513	2 516
Northeast	69	28	44	—	996	39	40	56	14	323
Midwest	661	429	1 158	377	1 551	862	276	1 529	421	1 521
South	99	106	106	125	517	35	41	112	44	351
West	81	55	165	91	766	51	47	201	34	321
Born abroad	8	6	36	24	82	47	6	38	5	46
Puerto Rico	—	—	—	—	—	—	—	5	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	8	6	36	24	82	47	6	33	5	46
Foreign born	—	52	66	17	568	111	11	20	—	170
Naturalized citizen	—	35	53	17	45	21	11	10	—	93
Not a citizen	—	17	13	—	523	90	—	10	—	77
RESIDENCE IN 1985										
Persons 5 years and over	3 063	3 712	6 310	4 237	9 145	4 108	2 715	4 261	2 387	8 376
Same house	1 719	2 104	3 797	2 755	4 284	2 270	1 443	2 330	1 152	3 787
Different house in the United States	1 344	1 597	2 508	1 482	4 453	1 801	1 261	1 924	1 235	4 534
Same place	377	611	1 131	542	1 863	495	546	662	165	1 564
Not in same place	967	986	1 377	940	2 590	1 306	715	1 262	1 070	2 970
Same county	565	310	200	615	503	239	242	253	430	473
Different county	402	676	1 177	325	2 087	1 067	473	1 009	640	2 497
Same State	130	419	724	109	487	732	377	483	392	1 152
Different State	272	257	453	216	1 600	335	96	526	248	1 345
Northeast	—	21	4	2	379	—	—	—	—	163
Midwest	234	86	283	39	395	280	37	356	197	797
South	11	127	49	103	296	13	13	66	22	168
West	27	23	117	72	530	42	46	104	29	217
Puerto Rico	—	—	—	—	13	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Elsewhere	—	11	5	—	395	37	11	7	—	55
PLACE OF WORK										
Workers 16 years and over	1 761	1 719	2 912	2 025	4 589	2 148	1 327	2 118	1 391	4 152
Worked in area of residence	291	1 354	1 990	316	3 948	1 870	839	1 276	183	3 161
Worked outside area of residence	1 470	365	922	1 709	641	278	488	842	1 208	991
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK										
Workers 16 years and over	1 761	1 719	2 912	2 025	4 589	2 148	1 327	2 118	1 391	4 152
Car, truck, or van	1 652	1 483	2 587	1 938	3 535	1 778	1 173	1 969	1 328	3 251
Drove alone	1 463	1 207	2 229	1 685	3 154	1 557	1 027	1 582	1 189	2 790
Carpooled	189	276	358	253	381	221	146	387	139	461
Persons per car, truck, or van	1.06	1.13	1.08	1.07	1.06	1.07	1.07	1.12	1.06	1.08
Public transportation	—	55	5	9	20	—	—	6	10	6
Bus or trolley bus	—	55	5	9	—	—	—	6	10	6
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	—
Taxicab	—	—	—	—	20	—	—	—	—	—
Motorcycle	—	—	—	9	46	—	—	5	—	7
Bicycle	—	—	14	43	6	—	—	—	—	63
Walked	22	123	207	18	649	277	92	69	20	704
Other means	—	5	17	—	8	21	3	13	15	13
Worked at home	87	53	82	51	288	66	59	56	18	108
Mean travel time to work (minutes)	18.1	12.6	13.5	15.6	8.7	8.7	12.8	16.3	21.7	10.4
INDUSTRY										
Employed persons 16 years and over	1 796	1 746	2 957	2 101	4 658	2 176	1 327	2 135	1 404	4 290
Agriculture, forestry, and fisheries	22	79	89	2	28	98	42	29	17	100
Mining	—	7	—	—	—	—	—	5	—	—
Construction	109	57	75	162	205	43	29	103	86	172
Manufacturing	340	179	537	579	901	703	338	135	115	552
Nondurable goods	206	48	241	80	299	43	51	83	86	224
Food and kindred products	53	26	149	38	31	14	35	39	27	18
Textile mill and finished textile products	—	—	29	24	7	—	5	—	—	80
Printing, publishing, and allied industries	123	18	47	11	52	29	11	31	32	55
Durable goods	134	131	296	499	602	660	287	52	29	328
Furniture, lumber, and wood products	—	14	43	17	80	—	5	14	—	34
Metal industries	23	33	36	136	116	7	—	6	—	13
Machinery and computer equipment	63	29	64	294	278	20	84	18	23	132
Electrical equipment and components, except computer	—	37	6	—	38	19	47	7	—	85
Transportation equipment	18	12	93	14	17	597	127	—	6	25
Transportation	77	71	117	77	87	23	45	116	93	118
Communications and other public utilities	44	41	52	14	82	13	18	54	35	276
Wholesale trade	98	46	146	78	120	45	79	91	166	113
Retail trade	382	415	655	536	899	320	317	327	232	646
Food, bakery, and dairy stores	79	125	112	70	184	63	82	73	53	187
Eating and drinking places	67	78	143	237	161	87	66	75	23	166
Banking and credit agencies	34	23	58	8	41	73	13	35	32	61
Insurance, real estate, and other finance	35	76	64	61	165	6	32	82	201	275
Business and repair services	38	49	71	67	298	22	23	57	117	93
Private households	—	9	7	22	72	—	—	7	—	27
Other personal services	51	35	78	84	77	38	21	66	30	71
Entertainment and recreation services	24	8	31	13	87	12	6	21	11	14
Professional and related services	430	582	924	365	1 483	697	313	957	233	1 629
Hospitals	98	97	168	109	100	20	17	210	31	141
Health services, except hospitals	93	117	225	83	281	127	69	208	18	218
Educational services	150	204	309	78	759	406	134	450	98	1 032
Public administration	112	69	53	33	113	83	51	50	36	143

Table 198. **Geographic Mobility, Commuting, and Industry of Employed Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Hampton city	Harlan city	Hiawatha city	Humboldt city	Independence city	Iowa Falls city	Jefferson city	Johnston city	Knoxville city	Le Claire city
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	4 133	5 148	4 986	4 438	5 972	5 424	4 292	4 702	8 232	2 734
Native	4 094	5 123	4 924	4 400	5 949	5 376	4 280	4 632	8 185	2 723
Born in State of residence	3 625	4 193	3 850	3 788	5 236	4 620	3 765	3 302	6 756	1 789
Born in a different State	469	930	1 074	612	695	749	500	1 302	1 414	916
Northeast	12	36	36	30	36	52	18	39	114	42
Midwest	310	705	726	418	503	496	316	830	926	725
South	83	112	180	123	65	125	80	168	245	98
West	64	77	132	41	91	76	86	265	129	51
Born abroad	—	—	—	—	18	7	15	28	15	18
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	4	—	9	—	—	—
Born abroad of American parents	—	—	—	—	14	7	6	28	15	18
Foreign born	39	25	62	38	23	48	12	70	47	11
Naturalized citizen	23	19	23	18	23	36	5	46	32	11
Not a citizen	16	6	39	20	—	12	7	24	15	—
RESIDENCE IN 1985										
Persons 5 years and over	3 870	4 824	4 579	4 209	5 558	5 113	4 031	4 421	7 692	2 525
Same house	2 225	2 818	2 311	2 545	3 236	2 685	2 381	1 675	4 173	1 647
Different house in the United States	1 619	2 006	2 249	1 661	2 322	2 410	1 637	2 733	3 498	864
Same place	525	861	188	563	992	837	677	223	1 596	118
Not in same place	1 094	1 145	2 061	1 098	1 330	1 573	960	2 510	1 902	746
Same county	359	383	1 315	487	520	279	189	1 304	606	324
Different county	735	762	746	611	810	1 294	771	1 206	1 296	422
Same State	548	462	446	463	603	1 044	560	578	785	122
Different State	187	300	300	148	207	250	211	628	511	300
Northeast	—	5	23	—	9	27	—	20	34	19
Midwest	78	204	117	95	114	136	88	326	214	175
South	109	33	78	53	72	61	47	98	175	86
West	—	58	82	—	12	26	76	184	88	20
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Elsewhere	26	—	19	3	—	18	13	13	21	14
PLACE OF WORK										
Workers 16 years and over	1 784	2 273	2 972	1 875	2 562	2 363	1 863	2 507	3 497	1 279
Worked in area of residence	1 243	1 748	1 139	1 217	1 550	1 842	1 491	558	2 200	176
Worked outside area of residence	541	525	2 833	658	1 012	521	372	1 949	1 297	1 103
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK										
Workers 16 years and over	1 784	2 273	2 972	1 875	2 562	2 363	1 863	2 507	3 497	1 279
Car, truck, or van	1 577	2 046	2 885	1 708	2 351	2 072	1 649	2 377	3 159	1 253
Drove alone	1 343	1 837	2 696	1 542	2 065	1 860	1 427	2 210	2 439	1 102
Carpooled	234	209	189	166	286	212	222	167	720	151
Persons per car, truck, or van	1.09	1.06	1.03	1.06	1.07	1.06	1.08	1.04	1.15	1.07
Public transportation	—	6	—	—	—	8	—	6	8	—
Bus or trolley bus	—	6	—	—	—	8	—	6	—	—
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	—
Taxicab	—	—	—	—	—	—	—	—	8	—
Motorcycle	—	5	—	—	—	5	—	—	9	—
Bicycle	23	—	—	—	25	—	7	—	6	—
Walked	106	88	—	90	127	191	121	39	167	7
Other means	—	—	18	8	19	12	26	18	9	—
Worked at home	78	128	69	69	40	75	60	67	139	19
Mean travel time to work (minutes)	14.7	11.5	14.9	11.0	15.9	10.9	11.9	17.6	16.9	21.8
INDUSTRY										
Employed persons 16 years and over	1 790	2 306	3 036	1 891	2 599	2 378	1 885	2 546	3 528	1 299
Agriculture, forestry, and fisheries	67	62	15	68	74	26	65	132	35	13
Mining	—	—	8	—	—	5	7	—	9	8
Construction	111	154	164	67	130	211	158	144	124	97
Manufacturing	361	201	780	327	472	360	256	229	954	266
Nondurable goods	34	132	192	61	162	142	27	141	363	39
Food and kindred products	—	67	73	28	116	20	14	40	53	18
Textile mill and finished textile products	—	5	21	1	5	7	—	—	8	—
Printing, publishing, and allied industries	27	47	54	12	11	20	6	67	85	17
Durable goods	327	69	588	266	310	218	229	88	591	227
Furniture, lumber, and wood products	15	12	19	—	12	14	—	12	276	—
Metal industries	20	—	51	31	38	15	31	6	25	140
Machinery and computer equipment	154	51	103	124	200	29	51	33	162	45
Electrical equipment and components, except computer	33	—	272	8	29	5	56	7	79	11
Transportation equipment	92	—	69	69	12	17	13	17	8	14
Transportation	53	109	133	53	124	73	74	89	61	54
Communications and other public utilities	78	68	92	99	65	49	36	37	109	21
Wholesale trade	46	167	162	84	89	208	62	175	75	75
Retail trade	260	559	684	432	626	543	268	384	608	263
Food, bakery, and dairy stores	79	139	134	144	96	145	67	82	100	49
Eating and drinking places	104	91	156	64	127	104	61	46	178	47
Banking and credit agencies	31	64	38	51	19	60	61	53	72	13
Insurance, real estate, and other finance	50	20	154	51	27	57	71	344	149	30
Business and repair services	67	101	156	61	42	82	45	118	74	41
Private households	—	6	—	15	6	19	—	—	6	—
Other personal services	58	69	83	29	47	55	51	48	100	20
Entertainment and recreation services	16	41	65	5	5	29	17	39	12	30
Professional and related services	531	638	394	473	745	573	629	606	1 050	258
Hospitals	109	102	145	81	296	64	124	108	481	46
Health services, except hospitals	118	80	33	53	156	63	115	113	170	67
Educational services	156	267	89	228	198	327	258	206	176	105
Public administration	61	47	108	76	128	28	85	148	90	110

SOCIAL AND ECONOMIC CHARACTERISTICS**IOWA 515**

Table 198. **Geographic Mobility, Commuting, and Industry of Employed Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Le Mars city	Manchester city	Maquoketa city	Missouri Valley city	Monticello city	Mount Pleas- ant city	Mount Vernon city	Nevada city	New Hampton city	North Liberty city
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	8 454	5 137	6 111	2 888	3 522	8 027	3 657	6 009	3 660	2 898
Native	8 394	5 100	6 061	2 874	3 504	7 880	3 585	5 948	3 645	2 860
Born in State of residence	6 982	4 474	5 151	2 066	2 997	6 040	2 020	4 866	3 268	2 427
Born in a different State	1 405	607	883	805	492	1 783	1 521	1 057	377	413
Northeast	45	40	23	15	20	140	98	52	10	49
Midwest	1 144	442	626	599	292	1 034	975	716	295	290
South	115	74	103	47	60	403	222	156	48	50
West	101	51	131	144	120	206	226	133	24	24
Born abroad	7	19	27	3	15	57	44	25	—	20
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Born abroad of American parents	7	19	27	3	15	57	44	25	—	20
Foreign born	60	37	50	14	18	147	72	61	15	38
Naturalized citizen	35	29	50	14	18	13	35	35	15	5
Not a citizen	25	8	—	—	—	134	37	26	—	33
RESIDENCE IN 1985										
Persons 5 years and over	7 844	4 751	5 655	2 685	3 311	7 551	3 437	5 584	3 434	2 519
Same house	4 384	2 826	3 300	1 568	2 131	3 416	1 185	3 122	2 286	1 228
Different house in the United States	3 423	1 918	2 331	1 117	1 180	4 010	2 156	2 434	1 144	1 291
Same place	1 240	902	1 096	342	356	1 232	431	932	450	211
Not in same place	2 183	1 016	1 235	775	824	2 778	1 725	1 502	694	1 080
Same county	526	442	379	286	376	490	334	456	268	560
Different county	1 657	574	856	489	448	2 288	1 391	1 046	426	520
Same State	1 300	406	679	173	318	1 395	430	792	324	383
Different State	357	168	177	316	130	893	961	254	102	137
Northeast	—	20	16	—	—	12	18	—	—	—
Midwest	229	37	76	214	31	422	597	111	48	64
South	80	83	74	23	56	275	112	56	33	23
West	48	28	11	79	43	184	234	87	21	50
Puerto Rico	—	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—	—
Elsewhere	37	7	24	—	—	125	96	28	4	—
PLACE OF WORK										
Workers 16 years and over	4 000	2 277	2 581	1 376	1 556	3 575	1 750	3 173	1 603	1 704
Worked in area of residence	3 155	1 607	1 886	496	1 101	2 896	888	1 513	1 199	1 138
Worked outside area of residence	845	670	695	880	455	679	862	1 660	404	1 566
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK										
Workers 16 years and over	4 000	2 277	2 581	1 376	1 556	3 575	1 750	3 173	1 603	1 704
Car, truck, or van	3 409	1 997	2 283	1 256	1 284	3 138	1 110	2 855	1 391	1 623
Drove alone	2 945	1 729	2 024	947	1 070	2 832	990	2 336	1 205	1 316
Carpooled	464	268	259	309	214	306	120	519	186	307
Persons per car, truck, or van	1.08	1.08	1.07	1.16	1.11	1.05	1.06	1.11	1.09	1.11
Public transportation	15	—	4	—	28	10	—	—	—	16
Bus or trolley bus	15	—	4	—	28	10	—	—	—	16
Streetcar or trolley car	—	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—	—
Taxicab	—	—	—	—	—	—	—	—	—	—
Motorcycle	7	—	—	—	—	—	30	4	—	8
Bicycle	6	—	5	—	—	28	7	—	12	—
Walked	353	195	195	84	166	227	504	198	123	16
Other means	27	—	8	—	13	—	38	11	17	—
Worked at home	183	85	86	36	65	172	61	105	60	41
Mean travel time to work (minutes)	11.3	13.8	15.5	20.9	14.5	11.3	15.6	14.7	11.7	19.6
INDUSTRY										
Employed persons 16 years and over	4 054	2 286	2 617	1 383	1 582	3 633	1 787	3 211	1 624	1 712
Agriculture, forestry, and fisheries	82	110	73	61	59	114	45	117	30	41
Mining	7	—	—	—	6	5	2	15	4	7
Construction	128	144	57	49	46	196	92	194	96	90
Manufacturing	676	465	572	150	469	786	203	492	359	294
Nondurable goods	613	65	222	89	207	252	97	229	199	95
Food and kindred products	471	27	77	50	15	20	41	41	174	18
Textile mill and finished textile products	98	—	33	—	—	12	—	7	—	—
Printing, publishing, and allied industries	32	17	83	26	47	80	41	175	15	26
Durable goods	63	400	350	61	262	534	106	263	160	199
Furniture, lumber, and wood products	—	—	33	14	6	14	—	—	7	—
Metal industries	—	44	77	6	48	173	5	—	58	—
Machinery and computer equipment	47	64	41	23	89	47	8	83	64	11
Electrical equipment and components, except computer	6	94	36	6	50	172	48	47	7	91
Transportation equipment	6	95	91	6	11	61	29	50	9	58
Transportation	182	101	78	132	47	69	73	68	22	65
Communications and other public utilities	98	7	41	20	19	116	23	105	7	28
Wholesale trade	430	104	121	41	78	108	36	129	97	46
Retail trade	790	459	542	260	308	707	293	623	348	185
Food, bakery, and dairy stores	128	109	85	29	49	162	2	264	97	23
Eating and drinking places	294	116	107	96	44	147	160	81	111	83
Banking and credit agencies	100	16	60	28	40	57	29	19	23	43
Insurance, real estate, and other finance	174	93	78	125	15	122	81	102	53	39
Business and repair services	64	60	103	108	24	108	55	127	62	103
Private households	28	50	16	—	7	16	12	17	18	6
Other personal services	71	59	43	26	46	91	21	38	38	92
Entertainment and recreation services	33	7	34	—	5	52	36	5	20	18
Professional and related services	1 085	558	704	344	348	893	753	901	403	597
Hospitals	103	85	135	72	8	185	45	164	86	218
Health services, except hospitals	187	151	167	91	74	152	40	111	79	24
Educational services	517	251	248	98	163	359	558	305	184	200
Public administration	106	53	95	39	65	193	33	259	44	58

Table 198. **Geographic Mobility, Commuting, and Industry of Employed Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Norwalk city	Oelwein city	Onawa city	Orange City city	Osage city	Osceola city	Pella city	Perry city	Pleasant Hill city
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP									
All persons	5 725	6 493	2 936	4 940	3 439	4 164	9 270	6 652	3 676
Native	5 658	6 429	2 920	4 864	3 397	4 136	8 997	6 569	3 653
Born in State of residence	4 504	5 400	2 321	3 656	2 867	3 296	7 126	5 456	2 779
Born in a different State	1 123	999	599	1 154	524	814	1 776	1 087	856
Northeast	49	76	—	88	26	33	135	90	88
Midwest	789	667	464	795	370	460	1 205	709	566
South	134	151	66	109	42	174	217	133	110
West	151	105	69	162	86	147	219	155	92
Born abroad	31	30	—	54	6	26	95	26	18
Puerto Rico	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—
Born abroad of American parents	31	30	—	54	6	26	95	26	18
Foreign born	67	64	16	76	42	28	273	83	23
Naturalized citizen	51	36	16	64	42	18	114	41	23
Not a citizen	16	28	—	12	—	10	159	42	—
RESIDENCE IN 1985									
Persons 5 years and over	5 213	6 074	2 764	4 604	3 233	3 870	8 708	6 169	3 423
Same house	2 835	3 388	1 493	2 390	1 863	2 140	4 188	3 259	1 973
Different house in the United States	2 327	2 671	1 271	2 190	1 366	1 730	4 415	2 850	1 450
Same place	390	1 117	520	656	575	753	1 551	1 110	66
Not in same place	1 937	1 554	751	1 534	791	977	2 864	1 740	1 384
Same county	376	286	293	330	343	290	244	561	875
Different county	1 561	1 268	458	1 204	448	687	2 620	1 179	509
Same State	1 217	815	230	603	275	505	1 864	723	329
Different State	344	453	228	601	173	182	756	456	180
Northeast	—	26	—	14	—	6	26	4	—
Midwest	194	214	164	395	62	91	436	199	128
South	40	102	18	57	36	51	126	101	43
West	110	111	46	135	75	34	168	152	9
Puerto Rico	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—
Elsewhere	51	15	—	24	4	—	105	60	—
PLACE OF WORK									
Workers 16 years and over	3 034	2 467	1 153	2 486	1 467	1 786	4 755	2 854	2 132
Worked in area of residence	484	1 613	782	1 979	1 085	1 305	3 780	1 799	202
Worked outside area of residence	2 550	854	371	507	382	481	975	1 055	1 930
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK									
Workers 16 years and over	3 034	2 467	1 153	2 486	1 467	1 786	4 755	2 854	2 132
Car, truck, or van	2 886	2 214	953	1 902	1 225	1 632	3 521	2 567	1 985
Drove alone	2 552	1 910	769	1 683	1 088	1 420	3 080	2 113	1 536
Carpooled	334	304	184	219	137	212	441	454	449
Persons per car, truck, or van	1.06	1.08	1.11	1.07	1.07	1.08	1.07	1.10	1.13
Public transportation	13	4	—	—	25	17	—	7	9
Bus or trolley bus	13	4	—	—	25	12	—	7	9
Streetcar or trolley car	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—
Taxicab	—	—	—	—	—	5	—	—	—
Motorcycle	7	—	—	11	7	—	6	—	—
Bicycle	—	6	7	19	9	6	45	5	—
Walked	32	168	136	442	152	61	961	180	8
Other means	13	17	—	13	—	14	28	14	10
Worked at home	83	58	57	99	49	56	194	81	120
Mean travel time to work (minutes)	19.8	16.3	17.0	9.0	13.7	15.1	9.4	15.2	21.0
INDUSTRY									
Employed persons 16 years and over	3 062	2 495	1 199	2 504	1 500	1 856	4 787	2 871	2 165
Agriculture, forestry, and fisheries	31	91	40	87	36	36	107	64	18
Mining	—	—	6	—	13	19	8	—	—
Construction	115	169	75	156	89	90	192	120	122
Manufacturing	320	486	104	493	354	499	1 183	482	293
Nondurable goods	211	222	40	443	247	192	117	257	129
Food and kindred products	32	76	26	70	13	136	—	188	34
Textile mill and finished textile products	—	—	—	262	118	25	12	—	—
Printing, publishing, and allied industries	125	99	6	20	83	14	54	48	35
Durable goods	109	264	64	50	107	307	1 066	225	164
Furniture, lumber, and wood products	7	—	6	—	26	5	524	6	—
Metal industries	11	28	15	—	6	27	50	69	37
Machinery and computer equipment	12	175	30	19	12	72	370	92	86
Electrical equipment and components, except computer	6	15	—	6	5	180	16	—	—
Transportation equipment	6	41	7	6	36	18	20	6	33
Transportation	118	90	54	63	50	50	73	169	82
Communications and other public utilities	69	65	46	25	47	77	62	52	73
Wholesale trade	197	116	56	133	59	54	167	90	57
Retail trade	550	479	278	420	275	366	941	542	332
Food, bakery, and dairy stores	112	61	65	111	62	59	143	158	82
Eating and drinking places	145	145	66	133	50	95	465	72	96
Banking and credit agencies	80	29	47	59	30	39	52	32	41
Insurance, real estate, and other finance	494	45	21	25	36	62	127	111	329
Business and repair services	131	93	82	74	57	44	64	75	55
Private households	7	20	12	5	13	13	34	29	18
Other personal services	68	61	15	50	25	56	110	99	38
Entertainment and recreation services	29	6	4	12	3	12	72	35	63
Professional and related services	703	680	281	872	358	369	1 532	889	495
Hospitals	178	111	62	44	66	33	187	189	175
Health services, except hospitals	139	118	40	93	49	49	201	237	160
Educational services	195	225	128	596	133	198	849	220	101
Public administration	150	65	78	30	55	70	63	82	149

SOCIAL AND ECONOMIC CHARACTERISTICS**IOWA 517**

Table 198. **Geographic Mobility, Commuting, and Industry of Employed Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Red Oak city	Rock Rapids city	Rock Valley city	Saylorville CDP	Sergeant Bluff city	Sheldon city	Shenandoah city	Sibley city	Sioux Center city
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP									
All persons	6 264	2 601	2 492	2 608	2 772	4 943	5 572	2 815	5 074
Native	6 245	2 548	2 411	2 588	2 698	4 862	5 512	2 775	4 830
Born in State of residence	4 772	1 759	1 912	2 082	1 985	3 764	3 748	2 023	3 313
Born in a different State	1 460	787	491	506	701	1 039	1 727	744	1 422
Northeast	31	18	—	13	17	57	68	17	64
Midwest	1 170	696	445	364	408	818	1 348	683	1 005
South	137	29	15	67	131	62	209	8	75
West	122	44	31	62	145	102	102	36	278
Born abroad	13	2	8	—	12	59	37	8	95
Puerto Rico	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—
Born abroad of American parents	13	2	8	—	12	59	37	8	95
Foreign born	19	53	81	20	74	81	60	40	244
Naturalized citizen	12	49	51	20	—	81	8	40	107
Not a citizen	7	4	30	—	74	—	52	—	137
RESIDENCE IN 1985									
Persons 5 years and over	5 875	2 430	2 340	2 427	2 561	4 629	5 258	2 631	4 751
Same house	3 507	1 576	1 364	1 647	1 077	2 553	3 117	1 709	2 300
Different house in the United States	2 355	850	976	780	1 484	2 067	2 097	912	2 286
Same place	979	276	341	—	380	806	953	276	660
Not in same place	1 376	574	635	780	1 104	1 261	1 144	636	1 626
Same county	296	179	321	531	491	237	205	295	452
Different county	1 080	395	314	249	613	1 024	939	341	1 174
Same State	626	170	168	133	204	629	514	121	321
Different State	454	225	146	116	409	395	425	220	853
Northeast	—	2	—	—	—	—	27	—	13
Midwest	240	174	116	54	221	316	216	100	535
South	101	31	18	55	139	56	152	53	49
West	113	18	12	7	49	23	30	67	256
Puerto Rico	—	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—	—
Elsewhere	13	4	—	—	—	9	44	10	165
PLACE OF WORK									
Workers 16 years and over	2 897	1 197	1 086	1 530	1 375	2 458	2 450	1 257	2 630
Worked in area of residence	2 232	935	819	115	347	1 929	1 764	869	1 924
Worked outside area of residence	665	262	267	1 415	1 028	529	686	388	706
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK									
Workers 16 years and over	2 897	1 197	1 086	1 530	1 375	2 458	2 450	1 257	2 630
Car, truck, or van	2 644	987	828	1 434	1 300	2 296	2 296	1 175	1 892
Drove alone	2 289	859	735	1 218	1 154	1 917	1 916	977	1 686
Carpooled	355	128	93	216	146	162	380	198	206
Persons per car, truck, or van	1.08	1.08	1.07	1.09	1.07	1.05	1.11	1.10	1.07
Public transportation	7	—	27	—	—	28	10	—	13
Bus or trolley bus	7	—	27	—	—	9	10	—	13
Streetcar or trolley car	—	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—	—
Taxicab	—	—	—	—	—	19	—	—	—
Motorcycle	—	—	—	—	—	—	8	—	—
Bicycle	11	11	22	13	—	22	—	—	55
Walked	127	141	167	10	46	227	100	54	431
Other means	6	3	6	10	—	24	14	—	15
Worked at home	102	55	36	63	29	78	22	28	224
Mean travel time to work (minutes)	11.4	11.5	11.3	19.1	13.1	9.3	11.0	11.3	9.3
INDUSTRY									
Employed persons 16 years and over	2 911	1 213	1 111	1 563	1 413	2 465	2 494	1 257	2 779
Agriculture, forestry, and fisheries	79	50	38	14	20	55	148	30	255
Mining	—	—	—	—	—	—	—	—	5
Construction	197	54	85	121	80	117	137	45	109
Manufacturing	702	192	173	193	305	298	314	339	315
Nondurable goods	251	102	11	65	244	196	81	271	160
Food and kindred products	11	26	—	6	164	101	31	121	85
Textile mill and finished textile products	4	56	5	9	6	60	—	—	15
Printing, publishing, and allied industries	148	10	6	22	5	19	33	5	36
Durable goods	451	90	162	128	61	102	233	68	155
Furniture, lumber, and wood products	102	—	6	—	—	—	41	4	—
Metal industries	35	13	17	23	—	—	10	9	14
Machinery and computer equipment	43	30	55	72	23	60	51	19	25
Electrical equipment and components, except computer	157	—	11	—	7	—	—	—	99
Transportation equipment	89	39	53	16	13	7	116	—	9
Transportation	118	40	25	45	85	119	36	36	80
Communications and other public utilities	110	29	—	42	98	77	85	13	43
Wholesale trade	79	37	97	122	51	166	83	41	206
Retail trade	582	233	194	320	311	553	681	172	527
Food, bakery, and dairy stores	112	87	58	69	43	94	101	69	118
Eating and drinking places	215	57	52	110	89	171	144	36	141
Banking and credit agencies	28	21	43	6	18	27	15	4	41
Insurance, real estate, and other finance	101	27	28	154	31	35	55	22	61
Business and repair services	80	56	62	88	38	62	121	24	90
Private households	10	10	6	—	—	7	34	—	5
Other personal services	55	23	15	43	40	7	41	22	20
Entertainment and recreation services	34	16	6	24	7	42	10	2	31
Professional and related services	639	377	326	355	267	814	624	460	940
Hospitals	142	57	44	66	32	85	114	51	84
Health services, except hospitals	121	78	44	44	79	125	181	110	63
Educational services	182	106	125	135	84	284	142	195	591
Public administration	97	48	13	36	62	86	110	47	51

Table 198. **Geographic Mobility, Commuting, and Industry of Employed Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Spirit Lake city	Storm Lake city	Story City city	Tama city	Tipton city	Vinton city	Washington city	Waukee city
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP								
All persons	3 871	8 769	2 959	2 697	2 998	5 103	7 074	2 512
Native	3 853	8 430	2 884	2 623	2 988	5 041	6 961	2 492
Born in State of residence	2 967	6 275	2 372	2 304	2 547	4 363	5 797	1 967
Born in a different State	862	2 141	504	319	441	669	1 145	517
Northeast	47	72	22	31	6	16	105	50
Midwest	634	1 699	347	197	314	427	756	337
South	69	225	45	60	61	152	99	53
West	112	145	90	31	60	74	185	77
Born abroad	24	14	8	—	—	9	19	8
Puerto Rico	7	—	8	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—
Born abroad of American parents	17	14	—	—	—	9	19	8
Foreign born	18	339	75	74	10	62	113	20
Naturalized citizen	18	86	55	10	6	34	60	13
Not a citizen	—	253	20	64	4	28	53	7
RESIDENCE IN 1985								
Persons 5 years and over	3 651	8 172	2 766	2 511	2 835	4 758	6 652	2 324
Same house	1 980	3 820	1 605	1 619	1 644	2 576	3 890	1 273
Different house in the United States	1 657	4 229	1 154	892	1 191	2 159	2 712	1 035
Same place	614	1 142	357	277	452	893	958	217
Not in same place	1 043	3 087	797	615	739	1 266	1 754	818
Same county	328	399	309	270	290	355	512	154
Different county	715	2 688	488	345	449	911	1 242	664
Same State	489	1 743	338	157	330	619	907	512
Different State	226	945	150	188	119	292	335	152
Northeast	13	9	—	1	—	—	29	7
Midwest	75	654	33	124	81	34	149	67
South	62	174	52	29	9	214	78	40
West	76	108	65	34	29	44	79	38
Puerto Rico	—	—	—	—	—	—	—	—
U.S. outlying area	—	—	—	—	—	—	—	—
Elsewhere	14	123	7	—	—	23	50	16
PLACE OF WORK								
Workers 16 years and over	1 814	4 422	1 328	1 219	1 399	2 037	3 223	1 476
Worked in area of residence	1 374	3 832	569	560	874	1 218	2 401	219
Worked outside area of residence	440	590	759	659	525	819	822	1 257
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK								
Workers 16 years and over	1 814	4 422	1 328	1 219	1 399	2 037	3 223	1 476
Car, truck, or van	1 638	3 631	1 237	1 097	1 186	1 757	2 872	1 420
Drove alone	1 458	3 135	1 059	918	846	1 464	2 408	1 241
Carpooled	180	496	178	179	340	293	464	179
Persons per car, truck, or van	1.06	1.08	1.09	1.09	1.20	1.10	1.10	1.07
Public transportation	—	7	—	—	—	—	8	4
Bus or trolley bus	—	7	—	—	—	—	8	4
Streetcar or trolley car	—	—	—	—	—	—	—	—
Subway or elevated	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—
Taxicab	—	—	—	—	—	—	—	—
Motorcycle	—	29	—	—	7	—	5	—
Bicycle	13	17	8	—	7	15	20	—
Walked	100	653	53	56	157	123	215	19
Other means	—	—	—	18	6	43	16	2
Worked at home	63	85	30	48	36	99	87	31
Mean travel time to work (minutes)	11.1	8.7	19.0	15.3	16.5	20.8	13.1	19.1
INDUSTRY								
Employed persons 16 years and over	1 848	4 487	1 341	1 225	1 424	2 047	3 260	1 499
Agriculture, forestry, and fisheries	26	57	25	23	21	68	78	42
Mining	—	5	5	4	—	7	—	6
Construction	81	174	116	41	49	244	143	94
Manufacturing	328	969	225	333	301	316	648	161
Nondurable goods	117	825	97	253	106	72	432	91
Food and kindred products	21	765	7	160	53	16	172	11
Textile mill and finished textile products	61	18	8	7	—	—	7	3
Printing, publishing, and allied industries	35	42	49	6	27	56	218	45
Durable goods	211	144	128	80	195	244	216	70
Furniture, lumber, and wood products	81	28	—	—	—	31	5	5
Metal industries	—	—	—	62	29	33	80	17
Machinery and computer equipment	73	52	66	11	13	106	68	13
Electrical equipment and components, except computer	5	6	18	4	61	43	10	5
Transportation equipment	—	14	5	—	37	—	14	8
Transportation	24	81	52	45	53	56	102	75
Communications and other public utilities	41	52	23	24	48	61	60	48
Wholesale trade	32	285	55	42	82	62	194	92
Retail trade	529	1 105	289	187	268	372	705	235
Food, bakery, and dairy stores	141	162	59	39	77	55	158	45
Eating and drinking places	74	396	98	54	34	75	177	55
Banking and credit agencies	15	54	38	17	15	54	31	33
Insurance, real estate, and other finance	81	158	21	22	35	32	96	230
Business and repair services	46	116	44	42	76	39	95	78
Private households	21	34	5	4	15	13	14	—
Other personal services	119	50	30	55	6	79	79	28
Entertainment and recreation services	21	70	14	15	25	38	46	32
Professional and related services	411	1 186	365	335	355	555	876	270
Hospitals	69	83	86	28	6	94	161	39
Health services, except hospitals	101	231	47	71	84	132	238	49
Educational services	147	613	142	129	140	172	254	96
Public administration	73	91	34	36	75	51	86	75

SOCIAL AND ECONOMIC CHARACTERISTICS**IOWA 519**

Table 198. **Geographic Mobility, Commuting, and Industry of Employed Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Waukon city	Waverly city	Webster City city	West Burlington city	West Liberty city	Wilton city	Windsor Heights city	Winterset city
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP								
All persons	4 019	8 539	7 894	3 083	2 935	2 618	5 190	4 196
Native	4 007	8 369	7 834	3 037	2 580	2 604	5 062	4 189
Born in State of residence	3 131	6 664	6 691	2 317	2 013	2 094	3 553	3 525
Born in a different State	868	1 640	1 132	720	533	503	1 485	654
Northeast	—	149	7	35	16	—	187	4
Midwest	789	1 129	872	561	302	442	992	421
South	29	171	187	76	182	27	160	79
West	50	191	66	48	33	34	146	150
Born abroad	8	65	11	—	34	7	24	10
Puerto Rico	—	—	—	—	—	—	—	—
U.S. outlying area	—	15	—	—	—	—	—	—
Born abroad of American parents	8	50	11	—	34	7	24	10
Foreign born	12	170	60	46	355	14	128	7
Naturalized citizen	6	90	16	40	122	14	80	7
Not a citizen	6	80	44	6	233	—	48	—
RESIDENCE IN 1985								
Persons 5 years and over	3 750	8 103	7 367	2 928	2 686	2 423	4 886	3 920
Same house	2 356	3 890	4 036	1 882	1 678	1 377	2 673	2 187
Different house in the United States	1 388	4 090	3 300	1 035	976	1 046	2 196	1 733
Same place	368	1 049	1 621	167	454	272	32	612
Not in same place	1 020	3 041	1 679	868	522	774	2 164	1 121
Same county	402	367	513	450	122	156	1 345	415
Different county	618	2 674	1 166	418	400	618	819	706
Same State	432	1 804	861	153	180	508	292	416
Different State	186	870	305	265	220	110	527	290
Northeast	—	50	—	26	9	—	59	—
Midwest	109	456	166	132	76	75	304	97
South	41	215	66	71	119	7	131	53
West	36	149	73	36	16	28	33	140
Puerto Rico	—	—	—	—	—	—	—	—
U.S. outlying area	—	23	—	—	—	—	—	—
Elsewhere	6	100	31	11	32	—	17	—
PLACE OF WORK								
Workers 16 years and over	1 800	4 140	3 743	1 582	1 386	1 325	2 993	1 841
Worked in area of residence	1 275	3 194	2 965	348	778	615	286	1 149
Worked outside area of residence	525	946	778	1 234	608	710	2 707	692
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK								
Workers 16 years and over	1 800	4 140	3 743	1 582	1 386	1 325	2 993	1 841
Car, truck, or van	1 526	3 294	3 372	1 442	1 084	1 221	2 767	1 588
Drove alone	1 233	2 990	2 910	1 293	858	1 057	2 354	1 163
Carpooled	293	304	462	149	226	164	413	425
Persons per car, truck, or van	1.12	1.05	1.08	1.06	1.14	1.07	1.08	1.18
Public transportation	—	8	17	15	—	—	95	7
Bus or trolley bus	—	8	—	5	—	—	89	7
Streetcar or trolley car	—	—	—	—	—	—	6	—
Subway or elevated	—	—	—	—	—	—	—	—
Railroad	—	—	—	—	—	—	—	—
Ferryboat	—	—	—	—	—	—	—	—
Taxicab	—	—	17	10	—	—	—	—
Motorcycle	8	7	—	—	5	—	—	—
Bicycle	6	20	43	11	11	8	2	—
Walked	212	667	185	64	253	61	58	162
Other means	9	12	23	21	6	19	—	5
Worked at home	39	132	103	29	27	16	71	79
Mean travel time to work (minutes)	12.2	12.3	10.3	12.2	14.5	16.1	14.9	16.9
INDUSTRY								
Employed persons 16 years and over	1 800	4 178	3 779	1 611	1 393	1 325	3 039	1 865
Agriculture, forestry, and fisheries	36	67	93	18	13	53	45	85
Mining	—	5	12	—	4	8	—	18
Construction	90	175	95	55	32	18	86	165
Manufacturing	370	793	1 134	483	516	389	209	171
Nondurable goods	64	284	373	126	379	141	112	61
Food and kindred products	26	119	140	93	322	74	17	—
Textile mill and finished textile products	—	36	10	6	—	—	—	8
Printing, publishing, and allied industries	20	95	50	27	19	18	95	40
Durable goods	306	509	761	357	137	248	97	110
Furniture, lumber, and wood products	20	3	50	42	12	42	—	7
Metal industries	214	59	40	81	34	171	38	18
Machinery and computer equipment	26	379	110	79	40	11	35	22
Electrical equipment and components, except computer	14	10	486	135	—	7	9	19
Transportation equipment	12	21	7	14	9	17	12	26
Transportation	54	81	166	125	65	82	90	33
Communications and other public utilities	40	73	31	39	5	78	41	47
Wholesale trade	79	101	64	55	88	52	133	105
Retail trade	395	762	614	362	174	297	599	368
Food, bakery, and dairy stores	53	173	112	90	51	44	44	13
Eating and drinking places	153	280	157	115	66	62	194	93
Banking and credit agencies	16	97	111	16	6	9	99	31
Insurance, real estate, and other finance	41	349	117	10	28	33	487	140
Business and repair services	72	76	98	35	64	36	184	89
Private households	6	14	18	—	—	—	7	11
Other personal services	10	102	204	17	51	38	32	45
Entertainment and recreation services	11	24	54	36	—	9	41	33
Professional and related services	510	1 336	779	325	322	193	787	447
Hospitals	65	64	176	62	27	34	101	24
Health services, except hospitals	144	215	159	54	60	14	101	113
Educational services	184	820	303	119	152	113	274	159
Public administration	70	123	189	35	25	30	199	77

Table 199. Labor Force Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Adel city	Albia city	Algona city	Altoona city	Anamosa city	Atlantic city	Audubon city	Belle Plaine city	Belmond city	Bloomfield city
LABOR FORCE STATUS										
Persons 16 years and over	2 452	3 032	4 588	5 121	4 140	5 764	2 035	2 198	1 949	2 071
In labor force	1 744	1 602	2 795	4 097	1 867	3 603	1 108	1 325	1 152	996
Percent of persons 16 years and over	71.1	52.8	60.9	80.0	45.1	62.5	54.4	60.3	59.1	48.1
Armed Forces	—	14	5	—	5	10	—	—	—	—
Civilian labor force	1 744	1 588	2 790	4 097	1 862	3 593	1 108	1 325	1 152	996
Employed	1 717	1 417	2 689	4 019	1 758	3 363	1 067	1 210	1 099	950
At work 35 or more hours	1 343	1 006	1 997	3 309	1 324	2 384	770	893	797	699
Unemployed	27	171	101	78	104	230	41	115	53	46
Percent of civilian labor force	1.5	10.8	3.6	1.9	5.6	6.4	3.7	8.7	4.6	4.6
Not in labor force	708	1 430	1 793	1 024	2 273	2 161	927	873	797	1 075
Institutionalized persons	73	193	159	120	1 329	236	137	68	70	156
Females 16 years and over	1 340	1 731	2 566	2 676	1 670	3 228	1 148	1 227	1 069	1 200
In labor force	847	761	1 325	2 014	936	1 731	521	632	538	472
Percent of females 16 years and over	63.2	44.0	51.6	75.3	56.0	53.6	45.4	51.5	50.3	39.3
Armed Forces	—	—	—	—	—	—	—	—	—	—
Civilian labor force	847	761	1 325	2 014	936	1 731	521	632	538	472
Employed	834	660	1 283	1 972	872	1 652	504	581	519	447
At work 35 or more hours	605	375	795	1 491	542	939	307	370	277	291
Unemployed	13	101	42	42	64	79	17	51	19	25
Percent of civilian labor force	1.5	13.3	3.2	2.1	6.8	4.6	3.3	8.1	3.5	5.3
Not in labor force	493	970	1 241	662	734	1 497	627	595	531	728
Institutionalized persons	43	128	135	93	91	172	113	37	55	105
Males 16 to 19 years	122	86	126	216	137	156	39	46	55	56
Employed	104	39	60	101	33	76	17	14	29	22
Unemployed	—	—	8	22	6	25	2	11	4	13
Not in labor force	18	47	58	93	93	55	20	21	22	21
Males 20 to 24 years	69	114	109	252	454	142	47	78	53	39
Employed	69	68	91	230	79	98	41	67	36	34
Unemployed	—	24	10	14	22	15	4	6	8	—
Not in labor force	—	8	8	8	353	29	2	5	9	5
Males 25 to 54 years	661	592	1 136	1 561	1 433	1 319	383	484	434	411
Employed	612	489	1 061	1 520	644	1 150	355	432	408	375
Unemployed	11	29	30	—	6	111	13	47	18	8
Not in labor force	38	74	40	41	783	48	15	5	8	28
Males 55 to 64 years	95	157	228	237	185	332	126	101	96	109
Employed	70	93	151	170	101	265	94	62	76	59
Unemployed	—	17	11	—	—	—	2	—	2	—
Not in labor force	25	47	66	67	84	67	30	39	18	50
Males 65 to 69 years	42	85	102	55	91	187	84	79	55	62
In labor force	10	38	14	26	25	77	39	30	23	—
Not in labor force	32	47	88	29	66	110	45	49	32	62
Did not work in 1989	32	32	52	22	42	79	22	35	18	53
Males 70 years and over	123	267	321	124	170	400	208	183	187	194
In labor force	21	30	29	—	10	45	20	24	10	13
Not in labor force	102	237	292	124	160	355	188	159	177	181
Did not work in 1989	90	198	243	117	149	289	161	132	148	152
Females 16 to 19 years	101	85	183	200	84	197	45	79	44	61
Employed	68	21	93	147	23	170	26	25	34	11
Unemployed	—	20	11	—	—	20	2	21	2	—
Not in labor force	33	44	79	53	61	7	17	33	8	50
Females 20 to 24 years	86	106	98	283	122	143	39	75	57	47
Employed	67	82	51	247	108	98	27	64	44	25
Unemployed	—	13	14	10	—	—	2	4	—	11
Not in labor force	19	11	33	26	14	45	10	7	13	11
Females 25 to 54 years	714	672	1 194	1 697	783	1 396	400	502	437	442
Employed	591	442	935	1 424	611	1 058	328	375	342	306
Unemployed	13	50	12	25	53	59	11	26	10	14
Not in labor force	110	180	247	248	119	279	61	101	85	122
Females 55 to 64 years	120	212	297	215	219	408	173	148	125	137
Employed	80	100	162	148	98	251	93	90	66	54
Unemployed	—	11	5	—	5	—	2	—	—	—
Not in labor force	40	101	130	67	116	157	78	58	59	83
Females 65 to 69 years	80	119	198	43	84	254	75	62	74	88
In labor force	20	22	37	6	16	63	18	16	12	22
Not in labor force	60	97	161	37	68	191	57	46	62	66
Did not work in 1989	55	97	143	37	50	154	47	39	54	61
Females 70 years and over	239	537	596	238	378	830	416	361	332	425
In labor force	8	—	5	7	22	12	12	11	28	29
Not in labor force	231	537	591	231	356	818	404	350	304	396
Did not work in 1989	231	523	547	225	350	785	358	335	287	372
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	1 340	1 731	2 566	2 676	1 670	3 228	1 148	1 227	1 069	1 200
With own children under 6 years	232	198	362	550	240	423	147	164	147	140
In labor force	160	120	252	417	194	340	111	138	102	77
With own children 6 to 17 years only	290	227	389	597	313	470	130	180	168	148
In labor force	248	184	309	530	258	404	122	162	142	121
Own children under 6 years living with two parents	268	220	395	597	286	425	167	207	175	102
Both parents in labor force	188	159	255	408	222	334	114	178	127	65
Both at work 35 or more hours	109	78	155	215	117	125	56	117	62	27
Own children under 6 years living with one parent	38	74	77	142	72	145	26	31	20	84
Parent in labor force	32	26	62	126	64	101	15	24	4	37
At work 35 or more hours	32	5	43	97	27	64	11	13	1	16
Own children 6 to 17 years living with two parents	496	437	881	1 196	550	1 070	296	399	336	268
Both parents in labor force	358	354	604	989	407	876	248	344	278	233
Both at work 35 or more hours	220	134	334	710	299	420	139	176	138	164
Own children 6 to 17 years living with one parent	79	158	214	287	145	203	43	47	59	84
Parent in labor force	69	108	203	254	123	174	39	33	47	34
At work 35 or more hours	57	58	154	236	85	95	31	24	42	15

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 199. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Carmanche city	Carlisle city	Carroll city	Carter Lake city	Centerville city	Chariton city	Charles City city	Cherokee city	Clarinda city	Clarion city
LABOR FORCE STATUS										
Persons 16 years and over	3 350	2 431	7 127	2 385	4 657	3 629	6 242	4 740	4 048	2 133
In labor force	2 282	1 725	4 764	1 702	2 510	2 134	3 674	2 762	2 122	1 321
Percent of persons 16 years and over	68.1	71.0	66.8	71.4	53.9	58.8	58.9	58.3	52.4	61.9
Armed Forces	14	—	10	4	—	6	6	—	4	—
Civilian labor force	2 268	1 725	4 754	1 698	2 510	2 128	3 668	2 762	2 118	1 321
Employed	2 099	1 665	4 596	1 617	2 365	1 972	3 446	2 615	1 988	1 268
At work 35 or more hours	1 682	1 310	3 436	1 282	1 729	1 424	2 426	1 918	1 472	908
Unemployed	169	60	158	81	145	156	222	147	130	53
Percent of civilian labor force	7.5	3.5	3.3	4.8	5.8	7.3	6.1	5.3	6.1	4.0
Not in labor force	1 068	706	2 363	683	2 147	1 495	2 568	1 978	1 926	812
Institutionalized persons	—	96	227	—	196	181	308	361	468	78
Females 16 years and over	1 723	1 339	3 927	1 202	2 618	2 066	3 486	2 557	2 105	1 191
In labor force	1 007	864	2 340	782	1 177	1 036	1 767	1 299	1 022	618
Percent of females 16 years and over	58.4	64.5	59.6	65.1	45.0	50.1	50.7	50.8	48.6	51.9
Armed Forces	—	—	—	—	—	—	—	—	—	—
Civilian labor force	1 007	864	2 340	782	1 177	1 036	1 767	1 299	1 022	618
Employed	900	829	2 247	740	1 140	966	1 644	1 231	956	595
At work 35 or more hours	582	555	1 443	533	732	614	964	798	607	338
Unemployed	107	35	93	42	37	70	123	68	66	23
Percent of civilian labor force	10.6	4.1	4.0	5.4	3.1	6.8	7.0	5.2	6.5	3.7
Not in labor force	716	475	1 587	420	1 441	1 030	1 719	1 258	1 083	573
Institutionalized persons	—	66	146	—	154	112	209	180	131	71
Males 16 to 19 years	139	96	199	111	181	114	219	182	146	55
Employed	88	64	140	62	98	62	120	111	77	49
Unemployed	—	19	10	7	36	25	27	6	6	—
Not in labor force	51	13	43	42	47	27	72	65	59	6
Males 20 to 24 years	99	100	251	103	166	109	228	126	197	64
Employed	56	78	174	81	121	82	187	97	47	57
Unemployed	—	—	13	11	19	27	13	12	9	7
Not in labor force	37	22	64	11	26	—	28	17	141	—
Males 25 to 54 years	981	638	1 732	667	975	777	1 282	1 120	989	455
Employed	898	606	1 630	575	819	699	1 147	943	697	420
Unemployed	45	6	30	21	39	29	53	51	41	17
Not in labor force	30	26	68	67	117	43	76	126	251	18
Males 55 to 64 years	210	131	385	164	210	200	335	294	214	119
Employed	132	77	291	120	131	127	241	138	154	110
Unemployed	17	—	7	—	14	—	6	10	—	—
Not in labor force	61	54	87	44	65	73	88	146	60	9
Males 65 to 69 years	65	53	169	75	134	122	187	152	132	95
In labor force	16	11	46	19	40	27	57	66	29	43
Not in labor force	49	42	123	56	94	95	130	86	103	52
Did not work in 1989	41	21	92	43	71	85	99	56	62	22
Males 70 years and over	133	74	464	63	373	241	505	309	265	154
In labor force	9	—	73	20	16	14	50	29	36	—
Not in labor force	124	74	391	43	357	227	455	280	229	154
Did not work in 1989	115	74	322	43	340	191	424	262	198	111
Females 16 to 19 years	125	102	267	91	138	130	206	178	108	75
Employed	59	78	129	50	81	61	134	116	73	63
Unemployed	18	6	50	11	5	24	27	—	—	—
Not in labor force	48	18	88	30	52	45	45	62	35	12
Females 20 to 24 years	114	116	253	90	177	125	213	122	97	58
Employed	87	63	221	54	123	77	135	101	65	58
Unemployed	21	11	9	7	4	13	11	11	6	—
Not in labor force	6	42	23	29	50	35	67	10	26	—
Females 25 to 54 years	986	729	1 816	700	1 054	840	1 392	1 138	889	482
Employed	674	597	1 522	528	751	616	1 093	854	631	381
Unemployed	68	10	28	24	22	33	69	47	60	15
Not in labor force	244	122	266	148	281	191	230	237	198	86
Females 55 to 64 years	228	136	485	170	309	260	452	321	274	148
Employed	60	75	262	98	124	157	196	113	141	93
Unemployed	—	8	—	—	—	—	16	10	—	—
Not in labor force	168	53	223	72	185	103	240	198	133	55
Females 65 to 69 years	103	90	264	54	199	146	268	167	134	90
In labor force	20	10	81	—	39	28	36	19	26	8
Not in labor force	83	80	183	54	160	118	232	148	108	82
Did not work in 1989	63	70	171	54	160	106	222	132	108	66
Females 70 years and over	167	166	842	97	741	565	955	631	603	338
In labor force	—	6	38	10	28	27	50	28	20	—
Not in labor force	167	160	804	87	713	538	905	603	583	338
Did not work in 1989	163	146	767	87	690	532	872	571	552	294
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	1 723	1 339	3 927	1 202	2 618	2 066	3 486	2 557	2 105	1 191
With own children under 6 years	233	252	682	208	371	286	480	287	226	132
In labor force	176	171	563	142	254	188	313	223	159	96
With own children 6 to 17 years only	400	274	585	247	347	289	496	396	341	224
In labor force	321	227	536	204	265	233	451	319	270	208
Own children under 6 years living with two parents	272	230	800	194	341	321	445	298	265	152
Both parents in labor force	191	150	659	99	227	192	316	232	177	124
Both at work 35 or more hours	107	117	426	56	150	91	99	148	84	37
Own children under 6 years living with one parent	50	45	151	106	145	83	110	88	66	28
Parent in labor force	43	17	135	63	68	58	60	77	51	11
At work 35 or more hours	13	—	61	48	56	33	36	54	27	11
Own children 6 to 17 years living with two parents	743	485	1 403	459	542	538	845	827	673	388
Both parents in labor force	552	388	1 230	361	451	417	706	654	521	350
Both at work 35 or more hours	355	245	789	231	259	178	376	431	324	183
Own children 6 to 17 years living with one parent	156	107	284	125	318	122	272	193	147	53
Parent in labor force	131	107	248	106	209	90	248	157	129	47
At work 35 or more hours	92	69	171	72	178	60	162	106	74	24

Table 199. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Clear Lake city	Clive city	Cresco city	Creston city	Decorah city	Denison city	De Witt city	Dyersville city	Eagle Grove city	Eldora city
LABOR FORCE STATUS										
Persons 16 years and over	6 418	5 522	2 875	6 121	6 848	5 065	3 365	2 809	2 883	2 371
In labor force	4 540	4 701	1 590	3 765	4 252	3 057	2 243	1 931	1 747	1 296
Percent of persons 16 years and over	70.7	85.1	55.3	61.5	62.1	60.4	66.7	68.7	60.6	54.7
Armed Forces	—	7	—	10	—	9	—	—	10	5
Civilian labor force	4 540	4 694	1 590	3 755	4 252	3 048	2 243	1 931	1 737	1 291
Employed	4 335	4 561	1 544	3 495	4 110	2 881	2 173	1 849	1 596	1 247
At work 35 or more hours	3 239	3 620	1 095	2 562	2 289	2 146	1 667	1 465	1 206	960
Unemployed	205	133	46	260	142	167	70	82	141	44
Percent of civilian labor force	4.5	2.8	2.9	6.9	3.3	5.5	3.1	4.2	8.1	3.4
Not in labor force	1 878	821	1 285	2 356	2 596	2 008	1 122	878	1 136	1 075
Institutionalized persons	90	—	141	143	212	223	45	52	102	259
Females 16 years and over	3 481	2 924	1 558	3 405	3 810	2 756	1 847	1 515	1 567	1 229
In labor force	2 225	2 310	746	1 793	2 182	1 385	1 048	949	805	592
Percent of females 16 years and over	63.9	79.0	47.9	52.7	57.3	50.3	56.7	62.6	51.4	48.2
Armed Forces	—	—	—	—	—	—	—	—	—	—
Civilian labor force	2 225	2 310	746	1 793	2 182	1 385	1 048	949	805	592
Employed	2 125	2 242	722	1 673	2 123	1 327	1 004	916	752	572
At work 35 or more hours	1 477	1 578	393	1 077	941	863	652	630	473	407
Unemployed	100	68	24	120	59	58	44	33	53	20
Percent of civilian labor force	4.5	2.9	3.2	6.7	2.7	4.2	4.2	3.5	6.6	3.4
Not in labor force	1 256	614	812	1 612	1 628	1 371	799	566	762	637
Institutionalized persons	75	—	111	125	149	160	29	33	79	92
Males 16 to 19 years	209	188	104	248	445	238	106	89	93	208
Employed	160	132	37	130	248	101	61	57	31	24
Unemployed	—	—	13	16	5	7	—	5	—	4
Not in labor force	49	56	54	102	192	130	45	27	62	180
Males 20 to 24 years	178	242	95	250	664	187	77	120	103	65
Employed	128	214	75	202	436	107	68	106	78	65
Unemployed	18	7	6	29	5	4	9	14	16	—
Not in labor force	32	21	14	19	223	76	—	—	9	—
Males 25 to 54 years	1 691	1 806	593	1 386	1 113	1 192	875	667	667	495
Employed	1 561	1 704	555	1 212	1 011	1 085	846	627	562	452
Unemployed	80	58	3	88	66	84	17	30	72	20
Not in labor force	50	37	35	76	36	14	12	10	23	18
Males 55 to 64 years	355	235	163	287	300	243	164	168	162	109
Employed	290	223	115	182	254	165	121	108	109	75
Unemployed	7	—	—	7	7	14	—	—	—	—
Not in labor force	58	12	48	98	39	64	43	60	53	34
Males 65 to 69 years	139	40	98	208	188	136	86	46	71	53
In labor force	38	20	29	68	28	66	56	14	30	18
Not in labor force	101	20	69	140	160	70	30	32	41	35
Did not work in 1989	80	10	39	114	131	44	30	7	23	26
Males 70 years and over	365	87	264	337	328	313	210	204	220	212
In labor force	33	26	11	28	10	30	17	21	34	41
Not in labor force	332	61	253	309	318	283	193	183	186	171
Did not work in 1989	312	51	216	288	284	244	163	177	151	126
Females 16 to 19 years	205	191	52	264	590	234	95	133	85	52
Employed	107	121	45	155	370	96	65	77	32	25
Unemployed	25	7	—	9	10	—	—	18	5	4
Not in labor force	73	63	7	100	210	138	30	38	48	23
Females 20 to 24 years	210	305	81	221	752	199	113	96	93	47
Employed	170	293	52	159	456	124	96	85	70	35
Unemployed	8	—	4	27	10	8	—	—	—	5
Not in labor force	32	12	25	35	286	67	17	11	23	7
Females 25 to 54 years	1 825	2 040	627	1 506	1 216	1 216	901	703	671	521
Employed	1 496	1 656	472	1 133	1 042	941	734	619	492	410
Unemployed	58	61	20	64	31	33	35	15	40	11
Not in labor force	271	323	135	309	143	242	132	69	139	100
Females 55 to 64 years	412	218	208	364	347	294	236	183	205	137
Employed	269	138	110	141	179	111	93	96	101	63
Unemployed	9	—	—	10	8	17	9	—	—	—
Not in labor force	134	80	98	213	160	166	134	87	104	74
Females 65 to 69 years	216	58	94	264	193	146	82	125	148	65
In labor force	49	24	28	78	41	39	10	30	32	25
Not in labor force	167	34	66	186	152	107	72	95	116	40
Did not work in 1989	149	34	66	170	134	90	63	86	109	40
Females 70 years and over	613	112	496	786	712	667	420	275	365	407
In labor force	34	10	15	17	35	16	6	9	33	14
Not in labor force	579	102	481	769	677	651	414	266	332	393
Did not work in 1989	527	102	463	744	629	607	407	266	325	344
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	3 481	2 924	1 558	3 405	3 810	2 756	1 847	1 515	1 567	1 229
With own children under 6 years	422	525	185	443	308	395	302	224	187	171
In labor force	329	443	142	300	255	266	237	191	141	128
With own children 6 to 17 years only	618	639	179	603	366	432	299	248	271	192
In labor force	544	478	130	473	322	378	271	205	232	162
Own children under 6 years living with two parents	518	515	228	399	408	374	368	253	207	151
Both parents in labor force	383	388	191	292	311	315	311	208	148	107
Both at work 35 or more hours	239	197	83	195	154	196	197	100	102	86
Own children under 6 years living with one parent	106	92	70	191	70	211	36	57	67	45
Parent in labor force	84	92	31	104	55	106	27	48	45	32
At work 35 or more hours	65	92	17	65	38	82	21	48	25	25
Own children 6 to 17 years living with two parents	1 082	1 289	393	1 013	726	764	656	598	401	383
Both parents in labor force	929	922	264	812	603	644	588	518	335	293
Both at work 35 or more hours	445	622	156	450	346	371	387	336	205	176
Own children 6 to 17 years living with one parent	226	188	145	372	120	315	165	93	188	40
Parent in labor force	184	172	93	200	102	268	147	80	121	38
At work 35 or more hours	162	102	71	118	80	198	80	75	121	38

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Table 199. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Eldridge city	Emmetsburg city	Estherville city	Evansdale city	Fairfield city	Forest City city	Garnier city	Glenwood city	Grimes city	Grinnell city
LABOR FORCE STATUS										
Persons 16 years and over -----	2 363	3 066	5 219	3 368	7 738	3 475	2 126	3 503	1 849	7 097
In labor force -----	1 853	1 804	3 154	2 267	4 925	2 310	1 387	2 237	1 447	4 497
Percent of persons 16 years and over -----	78.4	58.8	60.4	67.3	63.6	66.5	65.2	63.9	78.3	63.4
Armed Forces -----	8	—	—	8	—	—	—	19	—	9
Civilian labor force -----	1 845	1 804	3 154	2 259	4 925	2 310	1 387	2 218	1 447	4 488
Employed -----	1 796	1 746	2 957	2 101	4 658	2 176	1 327	2 135	1 404	4 290
At work 35 or more hours -----	1 411	1 145	1 991	1 478	2 972	1 528	1 035	1 724	1 195	2 821
Unemployed -----	49	58	197	158	267	134	60	83	43	198
Percent of civilian labor force -----	2.7	3.2	6.2	7.0	5.4	5.8	4.3	3.7	3.0	4.4
Not in labor force -----	510	1 262	2 065	1 101	2 813	1 165	739	1 266	402	2 600
Institutionalized persons -----	—	175	201	—	210	97	65	136	—	211
Females 16 years and over -----	1 225	1 671	2 835	1 756	4 129	1 821	1 194	1 914	964	3 894
In labor force -----	886	824	1 496	1 071	2 207	1 066	695	1 108	689	2 204
Percent of females 16 years and over -----	72.3	49.3	52.8	61.0	53.5	58.5	58.2	57.9	71.5	56.6
Armed Forces -----	—	—	—	—	—	—	—	—	—	4
Civilian labor force -----	886	824	1 496	1 071	2 207	1 066	695	1 108	689	2 200
Employed -----	871	818	1 397	1 001	2 094	1 014	674	1 078	657	2 103
At work 35 or more hours -----	542	458	736	536	1 061	628	456	812	501	1 148
Unemployed -----	15	6	99	70	113	52	21	30	32	97
Percent of civilian labor force -----	1.7	.7	6.6	6.5	5.1	4.9	3.0	2.7	4.6	4.4
Not in labor force -----	339	847	1 339	685	1 922	755	499	806	275	1 690
Institutionalized persons -----	—	131	152	—	148	61	47	63	—	163
Males 16 to 19 years -----	81	162	250	159	219	253	63	134	69	388
Employed -----	49	87	141	101	112	133	29	88	18	158
Unemployed -----	6	18	13	27	25	14	7	8	5	31
Not in labor force -----	26	57	96	31	82	106	27	38	46	199
Males 20 to 24 years -----	97	113	245	75	208	180	42	112	38	529
Employed -----	82	89	163	54	120	119	38	70	38	326
Unemployed -----	8	6	25	—	32	8	4	12	—	19
Not in labor force -----	7	18	57	21	56	53	—	30	—	179
Males 25 to 54 years -----	804	640	1 106	978	2 374	821	551	911	654	1 466
Employed -----	760	569	988	877	2 034	760	510	776	648	1 375
Unemployed -----	20	22	52	53	97	45	21	25	—	46
Not in labor force -----	16	49	66	40	243	16	20	91	6	45
Males 55 to 64 years -----	52	173	292	177	282	171	80	172	49	298
Employed -----	34	115	176	52	202	123	53	105	43	252
Unemployed -----	—	6	8	8	—	15	7	8	6	5
Not in labor force -----	18	52	108	117	80	33	20	59	—	41
Males 65 to 69 years -----	32	87	131	119	104	53	44	93	24	122
In labor force -----	—	28	43	16	41	13	18	9	—	24
Not in labor force -----	32	59	88	103	63	40	26	84	24	98
Did not work in 1989 -----	—	52	53	103	38	32	10	57	24	61
Males 70 years and over -----	72	220	360	104	422	176	152	167	51	400
In labor force -----	—	40	49	—	55	14	5	9	—	52
Not in labor force -----	72	180	311	104	367	162	147	158	51	348
Did not work in 1989 -----	62	144	277	104	338	147	105	143	42	260
Females 16 to 19 years -----	126	105	237	125	226	248	101	136	59	484
Employed -----	76	69	123	76	146	131	67	70	31	257
Unemployed -----	—	—	31	—	27	5	—	—	7	11
Not in labor force -----	50	36	83	49	53	112	34	66	21	216
Females 20 to 24 years -----	119	90	204	130	245	170	52	123	96	470
Employed -----	95	56	173	100	175	128	46	87	65	303
Unemployed -----	15	—	4	9	24	18	—	10	15	48
Not in labor force -----	9	34	27	21	46	24	6	26	16	119
Females 25 to 54 years -----	824	683	1 164	1 002	2 274	809	567	976	664	1 612
Employed -----	666	543	859	737	1 524	633	470	807	539	1 294
Unemployed -----	—	6	64	61	62	24	21	20	10	29
Not in labor force -----	158	134	241	204	688	152	76	149	115	285
Females 55 to 64 years -----	75	218	355	202	371	176	113	212	42	356
Employed -----	34	116	195	84	167	104	72	68	22	147
Unemployed -----	—	—	—	—	—	5	—	—	—	9
Not in labor force -----	41	102	160	118	204	67	41	144	20	200
Females 65 to 69 years -----	21	80	195	114	187	84	68	107	24	162
In labor force -----	—	11	34	2	57	6	13	19	—	33
Not in labor force -----	21	69	161	112	130	78	55	88	24	129
Did not work in 1989 -----	21	69	139	112	113	73	50	83	9	112
Females 70 years and over -----	60	495	680	183	826	334	293	360	79	810
In labor force -----	—	23	13	2	25	12	6	27	—	69
Not in labor force -----	60	472	667	181	801	322	287	333	79	741
Did not work in 1989 -----	60	380	627	171	733	294	260	317	72	705
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over -----	1 225	1 671	2 835	1 756	4 129	1 821	1 194	1 914	964	3 894
With own children under 6 years -----	257	204	313	320	588	288	195	223	214	514
In labor force -----	194	140	228	268	292	208	152	174	146	375
With own children 6 to 17 years only -----	339	240	476	439	602	254	207	371	231	562
In labor force -----	252	198	415	341	474	213	187	325	215	509
Own children under 6 years living with two parents -----	309	236	401	309	618	283	203	289	284	532
Both parents in labor force -----	226	173	253	286	298	215	159	233	182	353
Both at work 35 or more hours -----	83	123	70	107	47	120	117	210	112	205
Own children under 6 years living with one parent -----	57	70	74	137	189	83	37	84	36	103
Parent in labor force -----	43	30	74	92	90	32	26	51	36	82
At work 35 or more hours -----	35	13	23	24	47	18	26	20	36	24
Own children 6 to 17 years living with two parents -----	632	541	1 005	773	1 134	576	549	629	473	1 062
Both parents in labor force -----	445	444	817	613	802	484	489	529	395	916
Both at work 35 or more hours -----	251	329	447	274	402	279	383	431	190	569
Own children 6 to 17 years living with one parent -----	106	87	160	149	291	98	77	174	53	240
Parent in labor force -----	100	62	128	144	233	77	66	168	53	179
At work 35 or more hours -----	78	39	74	60	173	77	66	146	53	160

Table 199. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Hampton city	Harlan city	Hiawatha city	Humboldt city	Independence city	Iowa Falls city	Jefferson city	Johnston city	Knoxville city	Le Claire city
LABOR FORCE STATUS										
Persons 16 years and over	3 274	3 939	3 882	3 590	4 531	4 329	3 391	3 614	6 507	1 966
In labor force	1 966	2 425	3 183	1 979	2 794	2 519	1 949	2 616	3 679	1 348
Percent of persons 16 years and over	60.0	61.6	82.0	55.1	61.7	58.2	57.5	72.4	56.5	68.6
Armed Forces	7	—	10	—	—	23	—	6	—	—
Civilian labor force	1 959	2 425	3 173	1 979	2 794	2 496	1 949	2 610	3 679	1 348
Employed	1 790	2 306	3 036	1 891	2 599	2 378	1 885	2 546	3 528	1 299
At work 35 or more hours	1 135	1 679	2 429	1 300	1 928	1 657	1 406	2 020	2 760	1 075
Unemployed	169	119	137	88	195	118	64	64	151	49
Percent of civilian labor force	8.6	4.9	4.3	4.4	7.0	4.7	3.3	2.5	4.1	3.6
Not in labor force	1 308	1 514	699	1 611	1 737	1 810	1 442	998	2 828	618
Institutionalized persons	140	127	—	148	180	127	126	140	765	—
Females 16 years and over	1 749	2 151	2 020	1 986	2 511	2 334	1 901	1 921	3 210	1 021
In labor force	908	1 155	1 560	896	1 291	1 145	961	1 251	1 793	575
Percent of females 16 years and over	51.9	53.7	77.2	45.1	51.4	49.1	50.6	65.1	55.9	56.3
Armed Forces	—	—	—	—	—	—	—	6	—	—
Civilian labor force	908	1 155	1 560	896	1 291	1 145	961	1 245	1 793	575
Employed	850	1 127	1 499	854	1 234	1 087	939	1 205	1 706	550
At work 35 or more hours	418	697	1 095	476	787	588	636	852	1 191	409
Unemployed	58	28	61	42	57	58	22	40	87	25
Percent of civilian labor force	6.4	2.4	3.9	4.7	4.4	5.1	2.3	3.2	4.9	4.3
Not in labor force	841	996	460	1 090	1 220	1 189	940	670	1 417	446
Institutionalized persons	95	107	—	85	127	107	113	100	135	—
Males 16 to 19 years	170	131	108	112	164	233	95	117	206	77
Employed	66	74	63	68	76	96	33	49	86	34
Unemployed	23	14	7	8	20	7	7	—	18	6
Not in labor force	81	43	38	36	68	130	55	68	102	37
Males 20 to 24 years	105	95	241	97	134	206	95	131	212	55
Employed	75	68	213	90	106	119	56	104	204	55
Unemployed	15	19	8	—	28	24	11	11	—	—
Not in labor force	15	8	20	7	—	46	28	16	8	—
Males 25 to 54 years	747	898	1 188	722	1 070	881	710	1 049	1 617	600
Employed	642	809	1 103	672	942	838	679	1 014	1 225	550
Unemployed	56	45	43	18	77	22	14	13	38	18
Not in labor force	42	44	32	32	51	15	17	22	354	32
Males 55 to 64 years	176	225	186	228	244	233	196	196	484	101
Employed	129	133	113	139	189	168	125	159	219	84
Unemployed	17	13	18	20	13	—	10	—	8	—
Not in labor force	30	79	55	69	42	65	61	37	257	17
Males 65 to 69 years	110	125	81	137	89	125	122	79	292	61
In labor force	28	46	30	41	14	39	34	10	54	26
Not in labor force	82	79	51	96	75	86	88	69	238	35
Did not work in 1989	57	41	51	67	61	59	57	47	220	27
Males 70 years and over	217	314	58	308	319	317	272	121	486	51
In labor force	—	49	15	27	38	38	19	5	34	—
Not in labor force	217	265	43	281	281	279	253	116	452	51
Did not work in 1989	193	229	35	227	234	243	214	103	426	51
Females 16 to 19 years	69	107	131	121	163	202	73	118	171	64
Employed	54	82	89	75	91	95	34	57	108	11
Unemployed	—	—	—	5	6	10	5	11	9	8
Not in labor force	15	25	42	41	66	97	34	50	54	45
Females 20 to 24 years	47	106	280	83	146	171	56	118	233	83
Employed	47	72	257	53	95	95	56	91	170	28
Unemployed	—	—	11	8	19	23	—	7	15	—
Not in labor force	—	34	12	22	32	53	—	20	48	55
Females 25 to 54 years	802	961	1 215	792	1 177	929	796	1 132	1 506	610
Employed	624	807	1 010	622	897	749	633	921	1 164	425
Unemployed	52	28	42	29	32	25	6	10	56	12
Not in labor force	126	126	163	141	248	155	157	195	286	173
Females 55 to 64 years	207	251	203	270	295	278	256	187	409	107
Employed	83	103	136	86	125	96	152	104	248	58
Unemployed	6	—	—	—	—	—	11	12	—	5
Not in labor force	118	148	67	184	170	182	93	71	161	44
Females 65 to 69 years	168	191	82	168	135	161	141	72	239	56
In labor force	32	36	8	18	20	28	54	13	8	17
Not in labor force	136	155	74	150	115	133	87	59	231	39
Did not work in 1989	114	120	58	110	115	121	72	51	156	32
Females 70 years and over	456	535	109	552	595	593	579	294	652	101
In labor force	10	27	7	—	6	24	10	19	15	11
Not in labor force	446	508	102	552	589	569	569	275	637	90
Did not work in 1989	438	470	102	503	583	541	521	270	628	90
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	1 749	2 151	2 020	1 986	2 511	2 334	1 901	1 921	3 210	1 021
With own children under 6 years	186	294	335	215	304	270	177	245	551	165
In labor force	161	213	288	137	209	219	129	168	374	91
With own children 6 to 17 years only	312	366	321	323	507	343	270	357	483	293
In labor force	290	331	267	293	445	298	224	271	391	214
Own children under 6 years living with two parents	269	331	333	243	373	290	203	302	506	199
Both parents in labor force	213	240	239	166	227	259	163	202	356	107
Both at work 35 or more hours	73	159	147	47	153	122	92	60	236	53
Own children under 6 years living with one parent	29	50	145	29	97	90	117	23	181	36
Parent in labor force	29	34	111	16	79	50	91	15	111	10
At work 35 or more hours	9	16	61	16	54	21	46	10	75	10
Own children 6 to 17 years living with two parents	510	800	569	568	841	709	519	729	868	561
Both parents in labor force	480	746	454	510	713	631	402	463	611	381
Both at work 35 or more hours	150	418	324	248	360	269	257	234	324	206
Own children 6 to 17 years living with one parent	123	135	154	142	260	108	105	72	312	45
Parent in labor force	91	117	147	91	197	90	92	60	261	39
At work 35 or more hours	26	93	77	43	135	67	37	56	220	32

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Table 199. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Le Mars city	Manchester city	Maquoketa city	Missouri Valley city	Monticello city	Mount Pleas- ant city	Mount Vernon city	Nevada city	New Hampton city	North Liberty city
LABOR FORCE STATUS										
Persons 16 years and over -----	6 444	3 828	4 749	2 209	2 817	6 494	2 937	4 616	2 840	2 058
In labor force -----	4 151	2 419	2 861	1 432	1 674	3 786	1 882	3 331	1 720	1 767
Percent of persons 16 years and over -----	64.4	63.2	60.2	64.8	59.4	58.3	64.1	72.2	60.6	85.9
Armed Forces -----	—	—	—	—	5	9	8	—	4	—
Civilian labor force -----	4 151	2 419	2 861	1 432	1 669	3 777	1 874	3 331	1 716	1 767
Employed -----	4 054	2 286	2 617	1 383	1 582	3 633	1 787	3 211	1 624	1 712
At work 35 or more hours -----	2 991	1 717	1 988	1 117	1 183	2 533	1 026	2 609	1 153	1 434
Unemployed -----	97	133	244	49	87	144	87	120	92	55
Percent of civilian labor force -----	2.3	5.5	8.5	3.4	5.2	3.8	4.6	3.6	5.4	3.1
Not in labor force -----	2 293	1 409	1 888	777	1 143	2 708	1 055	1 285	1 120	291
Institutionalized persons -----	258	151	206	76	163	998	7	141	148	—
Females 16 years and over -----	3 472	2 129	2 663	1 211	1 546	3 146	1 555	2 503	1 590	1 098
In labor force -----	1 938	1 144	1 423	714	743	1 826	920	1 651	820	881
Percent of females 16 years and over -----	55.8	53.7	53.4	59.0	48.1	58.0	59.2	66.0	51.6	80.2
Armed Forces -----	—	—	—	—	—	—	—	—	—	—
Civilian labor force -----	1 938	1 144	1 423	714	743	1 826	920	1 651	820	881
Employed -----	1 886	1 075	1 269	704	699	1 746	859	1 591	773	854
At work 35 or more hours -----	1 199	728	799	500	465	1 016	396	1 198	433	664
Unemployed -----	52	69	154	10	44	80	61	60	47	27
Percent of civilian labor force -----	2.7	6.0	10.8	1.4	5.9	4.4	6.6	3.6	5.7	3.1
Not in labor force -----	1 534	985	1 240	497	803	1 320	635	852	770	217
Institutionalized persons -----	196	118	165	51	131	192	—	104	127	—
Males 16 to 19 years -----	275	122	178	44	80	285	273	155	106	29
Employed -----	140	102	92	23	38	143	90	83	55	29
Unemployed -----	16	—	26	6	9	25	6	4	6	—
Not in labor force -----	119	20	60	15	33	117	177	68	45	—
Males 20 to 24 years -----	315	142	159	84	75	533	329	203	75	118
Employed -----	247	115	134	61	64	238	206	153	61	109
Unemployed -----	9	15	12	17	6	20	7	16	2	—
Not in labor force -----	59	12	13	6	—	266	116	34	8	9
Males 25 to 54 years -----	1 499	869	1 024	525	639	1 781	568	1 229	648	764
Employed -----	1 411	815	906	495	590	1 255	549	1 163	583	699
Unemployed -----	15	38	41	14	15	19	2	40	31	28
Not in labor force -----	73	16	77	16	34	507	9	26	34	37
Males 55 to 64 years -----	339	203	222	145	164	274	91	199	135	33
Employed -----	266	117	147	86	122	178	60	164	103	21
Unemployed -----	—	11	11	—	7	—	11	—	6	—
Not in labor force -----	73	75	64	59	35	96	20	35	26	12
Males 65 to 69 years -----	145	116	171	39	107	156	53	59	77	8
In labor force -----	64	38	35	9	55	49	—	27	32	—
Not in labor force -----	81	78	136	30	52	107	53	32	45	8
Did not work in 1989 -----	65	41	114	24	38	81	51	26	20	8
Males 70 years and over -----	399	247	332	161	206	319	68	268	209	8
In labor force -----	45	24	34	7	20	24	23	30	17	—
Not in labor force -----	354	223	298	154	186	295	45	238	192	8
Did not work in 1989 -----	272	163	274	147	167	265	45	191	174	8
Females 16 to 19 years -----	290	125	131	72	102	225	314	148	90	78
Employed -----	195	59	67	45	57	143	121	104	41	39
Unemployed -----	13	7	11	8	10	17	9	9	5	11
Not in labor force -----	82	59	53	19	35	65	184	35	44	28
Females 20 to 24 years -----	292	118	193	88	96	281	364	198	80	155
Employed -----	222	89	101	65	59	186	185	145	51	146
Unemployed -----	14	19	48	—	10	18	34	19	9	—
Not in labor force -----	56	10	44	23	27	77	145	34	20	9
Females 25 to 54 years -----	1 567	977	1 123	527	606	1 445	582	1 275	700	728
Employed -----	1 230	788	869	465	488	1 154	500	1 124	592	639
Unemployed -----	18	26	83	2	24	45	12	32	26	16
Not in labor force -----	319	163	171	60	94	246	70	119	82	73
Females 55 to 64 years -----	365	245	327	154	190	313	80	257	166	51
Employed -----	178	112	154	91	81	181	33	177	65	22
Unemployed -----	7	17	6	—	—	—	6	—	7	—
Not in labor force -----	180	116	167	63	109	132	41	80	94	29
Females 65 to 69 years -----	210	148	172	82	83	190	55	145	86	6
In labor force -----	23	27	37	30	7	63	—	16	—	—
Not in labor force -----	187	121	135	52	76	127	55	129	86	6
Did not work in 1989 -----	168	107	107	44	64	102	47	117	80	6
Females 70 years and over -----	748	516	717	288	469	692	160	480	468	80
In labor force -----	38	—	47	8	7	19	20	25	24	8
Not in labor force -----	710	516	670	280	462	673	140	455	444	72
Did not work in 1989 -----	647	510	624	262	436	613	133	437	413	72
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over -----	3 472	2 129	2 663	1 211	1 546	3 146	1 555	2 503	1 590	1 098
With own children under 6 years -----	576	380	379	172	151	455	163	356	198	335
In labor force -----	422	299	271	135	120	349	129	290	154	287
With own children 6 to 17 years only -----	570	305	386	183	240	456	192	482	247	196
In labor force -----	445	283	327	170	198	395	177	457	216	196
Own children under 6 years living with two parents -----	629	396	384	155	179	488	224	409	246	337
Both parents in labor force -----	468	313	283	126	116	340	161	313	194	266
Both at work 35 or more hours -----	302	185	174	88	64	171	59	207	106	180
Own children under 6 years living with one parent -----	92	110	122	71	65	85	33	94	41	67
Parent in labor force -----	58	72	61	58	65	81	33	69	23	58
At work 35 or more hours -----	51	19	13	29	46	18	23	69	17	40
Own children 6 to 17 years living with two parents -----	1 285	872	706	411	465	924	459	781	539	340
Both parents in labor force -----	927	786	508	379	364	763	408	695	469	306
Both at work 35 or more hours -----	582	446	224	282	255	461	254	472	249	262
Own children 6 to 17 years living with one parent -----	180	86	260	38	77	183	72	260	87	107
Parent in labor force -----	157	77	220	25	74	163	72	210	49	107
At work 35 or more hours -----	157	39	145	17	62	114	47	195	35	84

Table 199. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Norwalk city	Oelwein city	Onawa city	Orange City city	Osage city	Osceola city	Pella city	Perry city	Pleasant Hill city
LABOR FORCE STATUS									
Persons 16 years and over -----	3 956	4 970	2 336	3 819	2 802	3 252	7 309	5 096	2 756
In labor force -----	3 133	2 728	1 276	2 529	1 571	1 997	4 833	3 033	2 232
Percent of persons 16 years and over -----	79.2	54.9	54.6	66.2	56.1	61.4	66.1	59.5	81.0
Armed Forces -----	14	12	—	5	—	—	—	8	—
Civilian labor force -----	3 119	2 716	1 276	2 524	1 571	1 997	4 833	3 025	2 232
Employed -----	3 062	2 495	1 199	2 504	1 500	1 856	4 787	2 871	2 165
At work 35 or more hours -----	2 477	1 807	905	1 440	1 087	1 454	2 779	2 255	1 804
Unemployed -----	57	221	77	20	71	141	46	154	67
Percent of civilian labor force -----	1.8	8.1	6.0	.8	4.5	7.1	1.0	5.1	3.0
Not in labor force -----	823	2 242	1 060	1 290	1 231	1 255	2 476	2 063	524
Institutionalized persons -----	143	129	116	122	117	30	279	227	72
Females 16 years and over -----	2 138	2 741	1 304	2 075	1 552	1 810	4 146	2 819	1 493
In labor force -----	1 491	1 199	587	1 251	742	986	2 462	1 425	1 137
Percent of females 16 years and over -----	69.7	43.7	45.0	60.3	47.8	54.5	59.4	50.5	76.2
Armed Forces -----	—	—	—	—	—	—	—	—	—
Civilian labor force -----	1 491	1 199	587	1 251	742	986	2 462	1 425	1 137
Employed -----	1 459	1 117	564	1 237	713	922	2 438	1 379	1 098
At work 35 or more hours -----	1 103	690	377	514	416	662	1 013	975	831
Unemployed -----	32	82	23	14	29	64	24	46	39
Percent of civilian labor force -----	2.1	6.8	3.9	1.1	3.9	6.5	1.0	3.2	3.4
Not in labor force -----	647	1 542	717	824	810	824	1 684	1 394	356
Institutionalized persons -----	108	93	100	97	94	24	208	183	67
Males 16 to 19 years -----	153	166	60	216	78	94	340	158	84
Employed -----	153	80	33	122	44	46	196	68	84
Unemployed -----	—	18	—	—	—	14	14	26	—
Not in labor force -----	—	68	27	94	34	34	130	64	—
Males 20 to 24 years -----	151	144	48	347	79	102	530	168	87
Employed -----	141	105	39	233	71	79	418	160	87
Unemployed -----	—	16	7	6	8	6	—	8	—
Not in labor force -----	10	16	2	108	—	17	112	—	—
Males 25 to 54 years -----	1 242	1 102	497	739	552	729	1 314	1 192	876
Employed -----	1 191	925	436	728	523	649	1 258	1 074	816
Unemployed -----	25	105	33	—	29	51	8	74	28
Not in labor force -----	12	67	28	6	—	29	48	36	32
Males 55 to 64 years -----	143	295	146	137	178	172	362	277	127
Employed -----	104	194	93	114	116	121	339	168	63
Unemployed -----	—	—	14	—	—	6	—	—	—
Not in labor force -----	39	101	39	23	62	45	23	109	64
Males 65 to 69 years -----	52	199	84	86	125	70	132	161	42
In labor force -----	14	69	29	53	33	19	51	12	17
Not in labor force -----	38	130	55	33	92	51	81	149	25
Did not work in 1989 -----	32	121	39	12	53	37	30	112	17
Males 70 years and over -----	77	323	197	219	238	275	485	321	47
In labor force -----	—	5	5	17	5	20	87	10	—
Not in labor force -----	77	318	192	202	233	255	398	311	47
Did not work in 1989 -----	77	283	173	159	228	227	333	286	47
Females 16 to 19 years -----	160	121	47	262	102	109	509	153	139
Employed -----	82	52	18	156	45	84	351	104	96
Unemployed -----	—	—	—	7	—	10	—	6	7
Not in labor force -----	78	69	29	99	57	15	158	43	36
Females 20 to 24 years -----	178	151	69	345	85	112	772	152	136
Employed -----	139	104	49	270	75	68	582	97	108
Unemployed -----	5	28	—	—	—	19	—	12	13
Not in labor force -----	34	19	20	75	10	25	190	43	15
Females 25 to 54 years -----	1 368	1 198	503	784	556	781	1 525	1 305	915
Employed -----	1 158	792	387	647	424	641	1 269	970	805
Unemployed -----	27	50	23	7	22	35	17	22	19
Not in labor force -----	183	356	93	130	110	105	239	313	91
Females 55 to 64 years -----	144	363	175	175	208	218	355	320	132
Employed -----	69	136	89	107	124	106	132	155	63
Unemployed -----	—	4	—	—	—	—	7	6	—
Not in labor force -----	75	223	86	68	84	112	216	159	69
Females 65 to 69 years -----	87	237	106	104	146	94	203	159	37
In labor force -----	—	15	17	45	37	13	36	11	—
Not in labor force -----	87	222	89	59	109	81	167	148	37
Did not work in 1989 -----	87	206	76	44	87	75	125	139	37
Females 70 years and over -----	201	671	404	405	455	496	782	730	134
In labor force -----	11	18	4	12	15	10	68	42	26
Not in labor force -----	190	653	400	393	440	486	714	688	108
Did not work in 1989 -----	176	643	350	375	423	451	686	648	108
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES									
Females 16 years and over -----	2 138	2 741	1 304	2 075	1 552	1 810	4 146	2 819	1 493
With own children under 6 years -----	432	337	134	259	153	224	473	457	219
In labor force -----	334	194	98	179	111	169	339	279	189
With own children 6 to 17 years only -----	598	470	178	285	217	254	620	472	339
In labor force -----	540	367	156	247	174	228	520	412	298
Own children under 6 years living with two parents -----	579	380	146	361	187	256	624	466	260
Both parents in labor force -----	441	228	97	242	162	225	421	288	195
Both at work 35 or more hours -----	265	123	69	60	119	74	151	169	114
Own children under 6 years living with one parent -----	86	100	49	8	52	114	47	138	43
Parent in labor force -----	74	46	40	8	21	46	35	72	43
At work 35 or more hours -----	74	20	28	—	21	35	27	26	43
Own children 6 to 17 years living with two parents -----	1 050	967	317	794	409	478	1 284	819	629
Both parents in labor force -----	895	751	267	608	324	423	1 005	601	521
Both at work 35 or more hours -----	663	424	101	217	151	247	541	387	287
Own children 6 to 17 years living with one parent -----	237	230	133	47	78	160	192	301	88
Parent in labor force -----	192	152	117	47	54	97	152	234	88
At work 35 or more hours -----	168	110	104	34	30	84	120	201	80

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 199. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Red Oak city	Rock Rapids city	Rock Valley city	Saylorville CDP	Sergeant Bluff city	Sheldon city	Shenandoah city	Sibley city	Sioux Center city
LABOR FORCE STATUS									
Persons 16 years and over -----	4 940	2 038	1 877	2 124	1 870	3 815	4 441	2 164	3 933
In labor force -----	3 035	1 236	1 136	1 603	1 458	2 517	2 618	1 284	2 813
Percent of persons 16 years and over -----	61.4	60.6	60.5	75.5	78.0	66.0	59.0	59.3	71.5
Armed Forces -----	5	1	—	—	7	7	—	—	8
Civilian labor force -----	3 030	1 235	1 136	1 603	1 451	2 510	2 618	1 284	2 805
Employed -----	2 911	1 213	1 111	1 563	1 413	2 465	2 494	1 257	2 779
At work 35 or more hours -----	2 377	858	776	1 216	1 163	1 655	1 739	931	1 495
Unemployed -----	119	22	25	40	38	45	124	27	26
Percent of civilian labor force -----	3.9	1.8	2.2	2.5	2.6	1.8	4.7	2.1	.9
Not in labor force -----	1 905	802	741	521	412	1 298	1 823	880	1 120
Institutionalized persons -----	177	110	102	—	—	139	164	107	83
Females 16 years and over -----	2 790	1 132	1 021	1 024	987	2 014	2 429	1 236	2 130
In labor force -----	1 472	593	515	720	697	1 167	1 195	603	1 315
Percent of females 16 years and over -----	52.8	52.4	50.4	70.3	70.6	57.9	49.2	48.8	61.7
Armed Forces -----	—	—	—	—	—	—	—	—	—
Civilian labor force -----	1 472	593	515	720	697	1 167	1 195	603	1 315
Employed -----	1 411	581	504	693	672	1 137	1 115	594	1 302
At work 35 or more hours -----	1 041	329	278	475	525	561	635	351	451
Unemployed -----	61	12	11	27	25	30	80	9	13
Percent of civilian labor force -----	4.1	2.0	2.1	3.8	3.6	2.6	6.7	1.5	1.0
Not in labor force -----	1 318	539	506	304	290	847	1 234	633	815
Institutionalized persons -----	151	72	73	—	—	105	129	101	56
Males 16 to 19 years -----	129	72	78	86	90	152	191	41	257
Employed -----	78	50	31	57	52	92	141	32	217
Unemployed -----	4	2	—	7	6	—	8	—	—
Not in labor force -----	47	20	47	22	32	60	42	9	32
Males 20 to 24 years -----	152	53	77	76	30	191	131	73	354
Employed -----	139	46	63	70	30	151	88	63	280
Unemployed -----	8	2	14	—	—	—	18	6	9
Not in labor force -----	—	5	—	6	—	40	25	4	65
Males 25 to 54 years -----	1 060	417	404	615	581	899	967	461	748
Employed -----	985	399	404	593	567	862	850	435	723
Unemployed -----	32	6	—	—	7	15	18	12	4
Not in labor force -----	43	11	—	22	—	22	99	14	21
Males 55 to 64 years -----	276	125	93	182	90	200	244	125	156
Employed -----	196	96	56	129	73	157	198	83	140
Unemployed -----	14	—	—	6	—	—	—	—	—
Not in labor force -----	66	29	37	47	17	36	46	42	16
Males 65 to 69 years -----	131	68	54	40	45	117	148	63	85
In labor force -----	32	20	33	7	13	56	43	29	71
Not in labor force -----	99	48	21	33	32	61	105	34	14
Did not work in 1989 -----	81	25	15	16	13	41	87	34	14
Males 70 years and over -----	402	171	150	101	47	242	331	165	203
In labor force -----	70	21	20	14	6	10	59	21	46
Not in labor force -----	332	150	130	87	41	232	272	144	157
Did not work in 1989 -----	296	134	130	58	30	204	222	139	133
Females 16 to 19 years -----	162	51	58	76	86	119	115	86	334
Employed -----	109	44	32	69	54	89	62	38	225
Unemployed -----	13	—	—	—	10	7	4	—	—
Not in labor force -----	40	7	26	7	22	23	49	48	109
Females 20 to 24 years -----	160	57	77	58	47	142	113	51	393
Employed -----	117	53	56	58	33	110	97	51	263
Unemployed -----	6	—	3	—	—	10	5	—	13
Not in labor force -----	37	4	18	—	14	22	11	—	117
Females 25 to 54 years -----	1 150	450	389	548	639	928	1 005	499	769
Employed -----	966	371	331	437	526	805	735	405	610
Unemployed -----	34	8	—	21	15	13	53	9	—
Not in labor force -----	150	71	58	90	98	110	217	85	159
Females 55 to 64 years -----	343	155	132	181	83	231	308	146	191
Employed -----	163	86	46	120	41	120	153	52	127
Unemployed -----	—	2	8	6	—	—	18	—	—
Not in labor force -----	180	67	78	55	42	111	137	94	64
Females 65 to 69 years -----	220	82	87	84	39	132	195	94	85
In labor force -----	38	19	20	9	5	13	48	36	35
Not in labor force -----	182	63	67	75	34	119	147	58	50
Did not work in 1989 -----	156	53	57	61	29	96	99	58	37
Females 70 years and over -----	755	337	278	77	93	462	693	360	358
In labor force -----	26	10	19	—	13	—	20	12	42
Not in labor force -----	729	327	259	77	80	462	673	348	316
Did not work in 1989 -----	670	304	248	70	74	425	595	328	290
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES									
Females 16 years and over -----	2 790	1 132	1 021	1 024	987	2 014	2 429	1 236	2 130
With own children under 6 years -----	365	136	152	124	233	271	267	195	313
In labor force -----	296	109	114	93	195	209	202	149	229
With own children 6 to 17 years only -----	391	177	152	150	250	293	313	169	238
In labor force -----	326	152	136	133	231	271	261	149	209
Own children under 6 years living with two parents -----	371	177	198	181	184	343	268	179	375
Both parents in labor force -----	292	140	134	126	160	270	197	130	284
Both at work 35 or more hours -----	218	81	82	73	131	130	75	65	110
Own children under 6 years living with one parent -----	79	32	8	19	78	21	118	50	20
Parent in labor force -----	59	20	8	19	39	—	62	43	12
At work 35 or more hours -----	44	10	8	19	28	—	29	16	8
Own children 6 to 17 years living with two parents -----	713	319	414	321	509	802	675	418	722
Both parents in labor force -----	561	277	337	226	479	705	546	373	588
Both at work 35 or more hours -----	359	176	168	152	387	345	394	277	214
Own children 6 to 17 years living with one parent -----	279	79	54	40	143	72	196	85	85
Parent in labor force -----	219	65	54	40	112	72	133	54	85
At work 35 or more hours -----	180	41	54	5	62	72	81	—	29

Table 199. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Spirit Lake city	Storm Lake city	Story City city	Tama city	Tipton city	Vinton city	Washington city	Waukee city
LABOR FORCE STATUS								
Persons 16 years and over -----	2 997	6 939	2 298	2 046	2 323	3 835	5 579	1 874
In labor force -----	1 909	4 616	1 383	1 285	1 468	2 187	3 375	1 524
Percent of persons 16 years and over -----	63.7	66.5	60.2	62.8	63.2	57.0	60.5	81.3
Armed Forces -----	—	—	—	—	—	—	7	10
Civilian labor force -----	1 909	4 616	1 383	1 285	1 468	2 187	3 368	1 514
Employed -----	1 848	4 487	1 341	1 225	1 424	2 047	3 260	1 499
At work 35 or more hours -----	1 329	2 980	1 052	913	1 119	1 506	2 462	1 183
Unemployed -----	61	129	42	60	44	140	108	15
Percent of civilian labor force -----	3.2	2.8	3.0	4.7	3.0	6.4	3.2	1.0
Not in labor force -----	1 088	2 323	915	761	855	1 648	2 204	350
Institutionalized persons -----	131	87	165	39	60	145	345	—
Females 16 years and over -----	1 657	3 688	1 298	1 122	1 255	2 084	3 089	996
In labor force -----	931	2 150	647	606	696	1 067	1 547	767
Percent of females 16 years and over -----	56.2	58.3	49.8	54.0	55.5	51.2	50.1	77.0
Armed Forces -----	—	—	—	—	—	—	—	2
Civilian labor force -----	931	2 150	647	606	696	1 067	1 547	765
Employed -----	900	2 050	634	592	668	1 032	1 502	758
At work 35 or more hours -----	581	1 115	419	354	491	682	979	549
Unemployed -----	31	100	13	14	28	35	45	7
Percent of civilian labor force -----	3.3	4.7	2.0	2.3	4.0	3.3	2.9	.9
Not in labor force -----	726	1 538	651	516	559	1 017	1 542	229
Institutionalized persons -----	89	55	139	33	42	87	214	—
Males 16 to 19 years -----	94	290	53	50	64	161	175	62
Employed -----	73	160	23	21	46	66	119	33
Unemployed -----	—	7	—	8	—	8	6	2
Not in labor force -----	21	123	30	21	18	87	50	25
Males 20 to 24 years -----	90	578	51	108	88	132	180	82
Employed -----	67	483	36	93	78	68	150	74
Unemployed -----	10	9	15	11	4	29	17	2
Not in labor force -----	13	86	—	4	6	35	13	6
Males 25 to 54 years -----	729	1 436	545	487	539	872	1 234	561
Employed -----	680	1 365	525	438	504	734	1 139	542
Unemployed -----	14	7	14	7	12	59	40	4
Not in labor force -----	35	64	6	42	23	79	48	9
Males 55 to 64 years -----	144	360	109	109	131	199	289	95
Employed -----	109	297	90	66	103	128	237	78
Unemployed -----	6	—	—	20	—	9	—	—
Not in labor force -----	29	63	19	23	28	62	52	17
Males 65 to 69 years -----	103	210	32	38	78	104	166	27
In labor force -----	11	94	4	5	18	9	68	8
Not in labor force -----	92	116	28	33	60	95	98	19
Did not work in 1989 -----	80	67	19	28	23	75	88	9
Males 70 years and over -----	180	377	210	132	168	283	446	51
In labor force -----	8	44	29	10	7	10	45	6
Not in labor force -----	172	333	181	122	161	273	401	45
Did not work in 1989 -----	146	286	169	118	125	215	357	45
Females 16 to 19 years -----	79	330	42	71	60	114	154	54
Employed -----	48	215	30	34	41	68	68	43
Unemployed -----	—	18	—	—	6	—	7	2
Not in labor force -----	31	97	12	37	13	46	79	9
Females 20 to 24 years -----	83	521	35	116	72	140	179	72
Employed -----	83	358	28	95	50	88	114	71
Unemployed -----	—	27	7	—	8	17	13	—
Not in labor force -----	—	136	—	21	14	35	52	1
Females 25 to 54 years -----	815	1 500	569	477	571	945	1 274	625
Employed -----	654	1 228	463	364	455	736	1 052	561
Unemployed -----	13	43	—	14	14	18	20	5
Not in labor force -----	148	229	106	99	102	191	202	57
Females 55 to 64 years -----	182	407	114	138	173	246	362	94
Employed -----	85	192	71	71	116	120	216	65
Unemployed -----	18	12	6	—	—	—	5	—
Not in labor force -----	79	203	37	67	57	126	141	29
Females 65 to 69 years -----	120	254	101	59	77	112	288	50
In labor force -----	24	15	20	19	6	7	38	10
Not in labor force -----	96	239	81	40	71	105	250	40
Did not work in 1989 -----	81	209	71	34	52	105	215	40
Females 70 years and over -----	378	676	437	261	302	527	832	101
In labor force -----	6	42	22	9	—	13	14	8
Not in labor force -----	372	634	415	252	302	514	818	93
Did not work in 1989 -----	366	603	399	252	289	476	757	89
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES								
Females 16 years and over -----	1 657	3 688	1 298	1 122	1 255	2 084	3 089	996
With own children under 6 years -----	172	505	201	146	149	276	386	186
In labor force -----	142	429	165	101	103	179	279	161
With own children 6 to 17 years only -----	350	539	171	191	218	436	477	189
In labor force -----	305	455	144	160	174	338	416	180
Own children under 6 years living with two parents -----	223	627	194	176	168	258	470	200
Both parents in labor force -----	179	501	149	87	111	166	327	163
Both at work 35 or more hours -----	107	318	92	48	89	106	206	107
Own children under 6 years living with one parent -----	56	99	28	35	39	109	62	25
Parent in labor force -----	56	94	28	30	32	54	62	25
At work 35 or more hours -----	38	52	21	21	11	18	58	19
Own children 6 to 17 years living with two parents -----	527	991	441	349	390	734	892	409
Both parents in labor force -----	406	824	323	269	329	564	708	392
Both at work 35 or more hours -----	267	453	222	173	237	362	371	235
Own children 6 to 17 years living with one parent -----	137	202	43	126	122	247	173	64
Parent in labor force -----	124	158	43	114	90	93	133	59
At work 35 or more hours -----	86	83	43	78	69	60	101	57

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 199. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Waukon city	Waverly city	Webster City city	West Burlington city	West Liberty city	Wilton city	Windsor Heights city	Winterset city
LABOR FORCE STATUS								
Persons 16 years and over	3 103	6 908	6 199	2 488	2 105	1 928	4 364	3 309
In labor force	1 872	4 367	3 958	1 694	1 448	1 332	3 088	1 973
Percent of persons 16 years and over	60.3	63.2	63.8	68.1	68.8	69.1	70.8	59.6
Armed Forces	—	6	—	7	—	—	—	—
Civilian labor force	1 872	4 361	3 958	1 687	1 448	1 332	3 088	1 973
Employed	1 800	4 178	3 779	1 611	1 393	1 325	3 039	1 865
At work 35 or more hours	1 348	2 771	2 931	1 221	1 095	1 116	2 335	1 364
Unemployed	72	183	179	76	55	7	49	108
Percent of civilian labor force	3.8	4.2	4.5	4.5	3.8	5	1.6	5.5
Not in labor force	1 231	2 541	2 241	794	657	596	1 276	1 336
Institutionalized persons	137	189	181	—	60	30	—	197
Females 16 years and over	1 781	3 722	3 336	1 347	1 103	998	2 344	1 890
In labor force	939	2 064	1 841	823	666	610	1 588	1 003
Percent of females 16 years and over	52.7	55.5	55.2	61.1	60.4	61.1	67.7	53.1
Armed Forces	—	—	—	—	—	—	—	—
Civilian labor force	939	2 064	1 841	823	666	610	1 588	1 003
Employed	920	1 970	1 804	795	656	610	1 572	938
At work 35 or more hours	571	1 080	1 262	490	468	436	1 042	599
Unemployed	19	94	37	28	10	—	16	65
Percent of civilian labor force	2.0	4.6	2.0	3.4	1.5	—	1.0	6.5
Not in labor force	842	1 658	1 495	524	437	388	756	887
Institutionalized persons	60	159	129	—	51	18	—	135
Males 16 to 19 years	77	394	235	94	69	75	97	117
Employed	46	215	177	40	30	25	44	64
Unemployed	11	14	16	7	13	7	—	5
Not in labor force	20	165	42	40	26	43	53	48
Males 20 to 24 years	80	563	207	97	69	56	143	96
Employed	66	382	156	84	63	56	85	88
Unemployed	7	23	10	13	—	—	—	8
Not in labor force	7	158	41	—	6	—	58	—
Males 25 to 54 years	642	1 389	1 461	615	622	576	1 040	667
Employed	574	1 288	1 333	567	564	567	979	593
Unemployed	28	45	100	28	27	—	26	30
Not in labor force	40	50	28	20	31	9	35	44
Males 55 to 64 years	178	321	393	154	89	81	307	168
Employed	138	259	236	100	50	45	229	119
Unemployed	7	—	8	—	5	—	7	—
Not in labor force	33	62	149	54	34	36	71	49
Males 65 to 69 years	125	147	105	76	16	24	187	92
In labor force	42	46	34	25	9	—	89	32
Not in labor force	83	101	71	51	7	24	98	60
Did not work in 1989	66	80	35	43	7	16	98	34
Males 70 years and over	220	372	462	105	137	118	246	279
In labor force	14	25	47	—	21	22	41	31
Not in labor force	206	347	415	105	116	96	205	248
Did not work in 1989	193	290	279	92	94	88	160	208
Females 16 to 19 years	115	437	216	85	59	40	115	117
Employed	59	225	166	41	33	8	75	79
Unemployed	—	49	5	—	—	—	—	9
Not in labor force	56	163	45	44	26	32	40	29
Females 20 to 24 years	90	543	163	98	110	63	171	99
Employed	68	344	138	98	82	40	143	92
Unemployed	—	21	10	—	5	—	6	4
Not in labor force	22	178	15	—	23	23	22	3
Females 25 to 54 years	686	1 456	1 561	651	539	567	1 155	737
Employed	601	1 144	1 207	530	473	483	1 014	584
Unemployed	13	24	22	15	5	—	10	46
Not in labor force	72	288	332	106	61	84	131	107
Females 55 to 64 years	212	373	422	192	114	113	344	179
Employed	150	194	233	113	68	73	226	94
Unemployed	—	—	—	7	—	—	—	—
Not in labor force	62	179	189	72	46	40	118	85
Females 65 to 69 years	142	213	169	77	57	39	179	130
In labor force	26	44	27	19	—	6	31	50
Not in labor force	116	169	142	58	57	33	148	80
Did not work in 1989	104	151	129	52	49	25	110	75
Females 70 years and over	536	700	805	244	224	176	380	628
In labor force	22	19	33	—	—	—	83	45
Not in labor force	514	681	772	244	224	176	297	583
Did not work in 1989	464	635	707	231	194	168	276	537
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES								
Females 16 years and over	1 781	3 722	3 336	1 347	1 103	998	2 344	1 890
With own children under 6 years	251	400	418	148	192	184	305	264
In labor force	208	307	308	119	154	135	240	209
With own children 6 to 17 years only	223	533	636	191	210	221	238	237
In labor force	211	381	548	175	192	195	215	209
Own children under 6 years living with two parents	263	468	507	152	273	215	326	265
Both parents in labor force	200	351	380	114	207	144	249	225
Both at work 35 or more hours	117	184	122	54	94	56	160	122
Own children under 6 years living with one parent	57	79	86	37	32	24	31	87
Parent in labor force	53	49	56	21	28	17	18	54
At work 35 or more hours	27	34	31	11	19	17	18	33
Own children 6 to 17 years living with two parents	639	1 131	998	385	531	492	411	496
Both parents in labor force	557	811	794	327	436	376	329	474
Both at work 35 or more hours	382	479	570	175	251	300	174	276
Own children 6 to 17 years living with one parent	79	121	255	53	44	22	100	138
Parent in labor force	79	98	209	53	44	22	100	90
At work 35 or more hours	32	91	194	45	31	22	96	60

Table 200. Additional Labor Force Characteristics and Veteran Status: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Adel city	Albia city	Algona city	Altoona city	Anamosa city	Atlantic city	Audubon city	Belle Plaine city	Belmond city	Bloomfield city
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	697	789	1 395	1 603	896	1 813	643	601	626	622
Husband employed or in Armed Forces	574	531	984	1 437	655	1 311	423	433	441	403
Wife employed or in Armed Forces	450	380	708	1 201	493	1 014	307	331	330	293
Wife unemployed	—	20	20	21	24	27	9	8	5	8
Husband unemployed	14	18	25	—	13	90	14	9	10	—
Wife employed or in Armed Forces	14	6	19	—	7	46	10	9	8	—
Wife unemployed	—	6	—	—	—	8	2	—	—	—
Husband not in labor force	109	240	386	166	228	412	206	159	175	219
Wife employed or in Armed Forces	16	46	61	42	39	79	33	28	11	20
Wife unemployed	—	11	—	—	—	—	—	—	—	—
Female householder, no husband present	103	170	171	238	164	208	60	90	56	94
Employed or in Armed Forces	71	38	123	193	108	131	38	58	34	37
Unemployed	13	23	6	12	28	13	2	9	2	7
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	223	171	309	416	221	353	84	125	99	117
Enrolled in school	158	105	247	278	137	282	70	107	79	76
Employed	112	27	107	157	51	175	31	39	49	28
Unemployed	—	15	19	—	—	45	2	21	2	—
Not in labor force	46	63	121	121	86	62	37	47	28	48
Not enrolled in school	65	66	62	138	84	71	14	18	20	41
High school graduate	34	26	42	64	64	62	10	—	12	33
Employed	34	21	34	64	5	62	10	—	6	5
Unemployed	—	5	—	—	—	—	—	—	4	13
Not in labor force	—	—	8	—	54	—	—	—	2	15
Not high school graduate	31	40	20	74	20	9	4	18	8	8
Employed	26	12	12	27	—	9	2	—	8	—
Unemployed	—	—	—	22	6	—	2	11	—	—
Not in labor force	5	28	8	25	14	—	—	7	—	8
CLASS OF WORKER										
Employed persons 16 years and over	1 717	1 417	2 689	4 019	1 758	3 363	1 067	1 210	1 099	950
Private wage and salary workers	1 274	1 050	2 012	3 201	1 307	2 437	692	992	870	617
Local government workers	129	171	239	274	182	352	127	66	68	138
State government workers	102	31	118	216	223	144	55	38	14	46
Federal government workers	76	23	43	103	—	46	23	11	14	20
Self-employed workers	119	128	272	203	46	373	163	96	123	107
Unpaid family workers	17	14	5	22	—	11	7	7	10	22
Employed females 16 years and over	834	660	1 283	1 972	872	1 652	504	581	519	447
Private wage and salary workers	632	493	948	1 518	643	1 169	327	476	420	291
Local government workers	65	98	128	140	110	240	81	32	35	81
State government workers	55	11	73	181	92	48	23	28	11	16
Federal government workers	44	6	15	32	—	19	9	11	8	5
Self-employed workers	27	46	114	86	27	165	59	27	41	38
Unpaid family workers	11	6	5	15	—	11	5	7	4	16
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	1 847	1 728	3 136	4 308	2 740	3 943	1 235	1 459	1 296	1 160
50 to 52 weeks	1 281	972	2 011	3 106	1 453	2 490	809	899	791	664
48 and 49 weeks	65	62	135	158	85	161	41	50	73	57
40 to 47 weeks	149	205	292	334	240	314	78	76	112	102
27 to 39 weeks	135	157	199	179	303	344	93	148	103	105
14 to 26 weeks	46	181	259	275	352	344	107	117	112	112
1 to 13 weeks	171	151	240	256	307	290	107	169	105	120
Usually worked 35 or more hours per week	1 471	1 286	2 285	3 557	2 070	2 888	914	1 099	946	892
40 or more weeks	1 249	1 024	1 932	3 162	1 453	2 422	747	867	775	691
50 to 52 weeks	1 078	820	1 642	2 819	1 226	2 071	659	765	661	578
27 to 39 weeks	77	110	127	125	191	201	68	80	57	66
Females 16 years and over, worked in 1989	924	803	1 517	2 133	998	1 899	585	720	601	566
50 to 52 weeks	632	391	915	1 478	553	1 015	372	415	323	280
48 and 49 weeks	35	39	62	54	40	93	22	27	31	40
40 to 47 weeks	55	99	154	214	126	180	43	47	63	70
27 to 39 weeks	74	76	115	88	112	229	36	81	67	42
14 to 26 weeks	33	124	137	174	71	194	60	51	62	69
1 to 13 weeks	95	74	134	125	96	188	52	99	55	65
Usually worked 35 or more hours per week	640	490	906	1 614	619	1 129	350	470	344	371
40 or more weeks	524	373	744	1 428	510	883	296	360	260	293
50 to 52 weeks	456	283	638	1 271	413	706	257	303	222	211
27 to 39 weeks	39	43	72	62	56	107	17	46	25	25
WORKERS IN FAMILY IN 1989										
Families	853	1 016	1 611	1 928	1 078	2 055	713	719	698	747
No workers	81	179	231	120	127	262	123	110	117	152
1 worker	221	294	411	405	299	535	216	126	166	227
2 workers	432	467	812	1 140	546	1 029	326	417	338	327
3 or more workers	119	76	157	263	106	229	48	66	77	41
Married-couple families	697	789	1 395	1 603	896	1 813	643	601	626	622
No workers	59	133	218	98	122	232	112	94	107	128
1 worker	121	166	286	172	187	385	172	84	131	155
2 or more workers	517	490	891	1 333	587	1 196	359	423	388	339
Husband and wife worked	511	466	860	1 333	567	1 139	354	404	374	333
Female householder, no husband present	103	170	171	238	164	208	60	90	56	94
No workers	19	36	13	22	5	24	11	16	8	24
1 worker	59	93	93	161	100	122	40	28	28	41
2 or more workers	25	41	65	55	59	62	9	46	20	29
VETERAN STATUS AND PERIOD OF SERVICE										
Civilian veterans 16 years and over	290	442	673	643	668	817	269	254	242	282
Male	286	430	638	635	657	805	262	238	226	282
May 1975 or later service only	17	30	52	111	138	48	10	19	17	8
September 1980 or later service only	7	24	33	70	49	40	7	6	14	—
Served 2 or more years	7	17	33	70	33	36	4	6	5	—
Vietnam-era service	103	105	168	232	211	181	48	77	48	60
World War II service	102	212	266	144	183	423	131	132	108	129
SOCIAL AND ECONOMIC CHARACTERISTICS										

Table 200. **Additional Labor Force Characteristics and Veteran Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Camaranche city	Carlisle city	Carroll city	Carter Lake city	Centerville city	Chariton city	Charles City city	Cherokee city	Clarinda city	Clarion city
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families -----	1 159	793	2 111	648	1 299	1 004	1 732	1 298	1 013	655
Husband employed or in Armed Forces -----	904	638	1 656	489	857	692	1 210	945	707	478
Wife employed or in Armed Forces -----	594	523	1 358	377	625	488	857	632	471	376
Wife unemployed -----	70	—	10	4	16	25	23	46	37	20
Husband unemployed -----	52	—	21	15	32	23	35	20	34	23
Wife employed or in Armed Forces -----	34	—	14	8	32	11	26	15	20	17
Wife unemployed -----	—	—	—	7	—	6	—	5	—	6
Husband not in labor force -----	203	155	434	144	410	289	487	333	272	154
Wife employed or in Armed Forces -----	8	33	32	36	61	65	71	68	57	—
Wife unemployed -----	—	—	5	5	12	—	—	—	—	—
Female householder, no husband present -----	148	118	321	175	284	194	349	210	205	64
Employed or in Armed Forces -----	81	81	222	122	150	128	202	133	112	50
Unemployed -----	21	11	23	6	6	14	33	—	26	—
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	264	198	466	202	319	244	425	360	254	130
Enrolled in school -----	215	162	386	107	260	136	346	305	203	109
Employed -----	98	117	225	48	139	81	204	186	122	91
Unemployed -----	18	19	35	—	29	26	25	—	6	—
Not in labor force -----	99	26	120	59	92	29	117	119	75	18
Not enrolled in school -----	49	36	80	95	59	108	79	55	51	21
High school graduate -----	30	18	63	38	40	55	29	41	28	12
Employed -----	30	13	44	33	27	37	29	33	18	12
Unemployed -----	—	—	14	—	6	11	—	—	—	—
Not in labor force -----	—	5	5	5	7	7	—	8	6	—
Not high school graduate -----	19	18	17	57	19	53	50	14	23	9
Employed -----	19	12	—	31	13	5	21	8	10	9
Unemployed -----	—	6	11	18	6	12	29	6	—	—
Not in labor force -----	—	—	6	8	—	36	—	—	13	—
CLASS OF WORKER										
Employed persons 16 years and over -----	2 099	1 665	4 596	1 617	2 365	1 972	3 446	2 615	1 988	1 268
Private wage and salary workers -----	1 748	1 373	3 656	1 418	1 702	1 425	2 531	1 769	1 372	974
Local government workers -----	155	106	252	64	228	171	353	225	204	130
State government workers -----	50	55	144	9	114	91	123	358	204	21
Federal government workers -----	29	45	79	47	53	100	44	33	45	24
Self-employed workers -----	108	86	448	62	254	173	371	224	158	119
Unpaid family workers -----	9	—	17	17	14	12	24	6	5	—
Employed females 16 years and over -----	900	829	2 247	740	1 140	966	1 644	1 231	956	595
Private wage and salary workers -----	769	711	1 780	641	875	693	1 177	798	652	507
Local government workers -----	33	45	105	29	113	106	204	85	108	63
State government workers -----	40	17	114	9	69	40	64	226	114	12
Federal government workers -----	21	5	38	15	6	58	26	7	31	—
Self-employed workers -----	28	51	193	40	77	63	155	115	46	13
Unpaid family workers -----	9	—	17	6	—	6	18	—	5	—
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989 ----	2 468	1 893	5 190	1 827	2 661	2 295	3 873	3 045	2 670	1 471
50 to 52 weeks -----	1 617	1 300	3 471	1 236	1 555	1 391	2 481	1 908	1 625	930
48 and 49 weeks -----	62	47	157	79	65	84	138	138	119	56
40 to 47 weeks -----	207	105	393	186	228	223	364	336	216	157
27 to 39 weeks -----	210	140	425	93	253	186	244	209	161	99
14 to 26 weeks -----	157	182	319	119	239	193	323	245	214	114
1 to 13 weeks -----	215	119	425	114	321	218	323	209	335	115
Usually worked 35 or more hours per week -----	1 942	1 466	3 731	1 510	1 919	1 676	2 682	2 271	1 875	1 067
40 or more weeks -----	1 613	1 242	3 140	1 310	1 535	1 358	2 382	1 929	1 547	867
50 to 52 weeks -----	1 451	1 144	2 761	1 136	1 327	1 122	2 078	1 590	1 292	732
27 to 39 weeks -----	119	77	201	74	165	135	113	129	90	75
Females 16 years and over, worked in 1989 --	1 096	977	2 528	852	1 272	1 142	1 858	1 417	1 168	705
50 to 52 weeks -----	642	604	1 601	537	636	608	1 078	877	634	423
48 and 49 weeks -----	45	25	87	42	36	66	65	25	60	24
40 to 47 weeks -----	92	71	222	74	117	108	162	193	87	90
27 to 39 weeks -----	111	80	231	40	189	113	149	113	87	25
14 to 26 weeks -----	78	123	177	78	114	124	186	133	104	68
1 to 13 weeks -----	128	74	210	81	180	123	218	76	196	75
Usually worked 35 or more hours per week -----	733	672	1 497	658	813	712	1 009	919	696	410
40 or more weeks -----	567	548	1 228	552	591	552	885	781	558	325
50 to 52 weeks -----	504	498	1 050	491	492	437	777	668	458	260
27 to 39 weeks -----	72	34	97	26	110	62	48	70	34	18
WORKERS IN FAMILY IN 1989										
Families -----	1 329	933	2 524	871	1 618	1 205	2 132	1 553	1 247	749
No workers -----	165	96	346	91	391	182	430	263	190	78
1 worker -----	361	174	495	180	423	364	585	409	320	191
2 workers -----	568	541	1 321	470	656	537	869	677	592	405
3 or more workers -----	235	122	362	130	148	122	248	204	145	75
Married-couple families -----	1 159	793	2 111	648	1 299	1 004	1 732	1 298	1 013	655
No workers -----	145	83	281	64	288	152	349	194	148	78
1 worker -----	239	106	290	93	260	233	384	294	177	123
2 or more workers -----	775	604	1 540	491	751	619	999	810	688	454
Husband and wife worked -----	716	585	1 465	441	729	602	939	749	631	446
Female householder, no husband present -----	148	118	321	175	284	194	349	210	205	64
No workers -----	20	13	65	21	96	30	62	61	42	—
1 worker -----	100	64	139	75	140	124	197	91	118	45
2 or more workers -----	28	41	117	79	48	40	90	58	45	19
VETERAN STATUS AND PERIOD OF SERVICE										
Civilian veterans 16 years and over -----	598	341	1 008	625	647	504	856	865	591	325
Male -----	585	324	982	598	638	487	856	820	585	306
May 1975 or later service only -----	28	46	57	132	80	49	31	78	63	47
September 1980 or later service only -----	11	20	15	71	40	33	26	30	39	18
Served 2 or more years -----	11	20	15	60	35	22	19	30	39	18
Vietnam-era service -----	133	117	288	145	169	88	180	180	176	77
World War II service -----	185	105	368	159	278	240	385	277	192	102

Table 200. **Additional Labor Force Characteristics and Veteran Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Clear Lake city	Clive city	Cresco city	Creston city	Decorah city	Denison city	De Witt city	Dyersville city	Eagle Grove city	Eldora city
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families -----	1 933	1 730	808	1 653	1 433	1 334	1 102	820	813	691
Husband employed or in Armed Forces -----	1 435	1 595	539	1 207	1 058	983	872	628	609	506
Wife employed or in Armed Forces -----	1 090	1 255	415	846	881	733	668	502	465	378
Wife unemployed -----	43	22	18	34	23	37	18	—	10	6
Husband unemployed -----	68	22	—	41	42	74	8	31	21	—
Wife employed or in Armed Forces -----	52	7	—	41	37	47	8	25	14	—
Wife unemployed -----	9	—	—	—	5	4	—	6	7	—
Husband not in labor force -----	430	113	269	405	333	277	222	161	183	185
Wife employed or in Armed Forces -----	125	30	60	68	55	20	35	36	29	27
Wife unemployed -----	9	—	—	—	6	—	—	—	4	—
Female householder, no husband present -----	259	250	131	407	154	271	128	141	168	70
Employed or in Armed Forces -----	185	225	49	205	104	165	88	84	113	58
Unemployed -----	7	8	—	43	5	—	18	6	6	—
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years -----	414	379	156	512	1 035	472	201	222	178	260
Enrolled in school -----	355	329	123	434	991	299	181	168	163	191
Employed -----	219	212	62	228	598	127	106	108	52	43
Unemployed -----	25	7	—	25	15	—	—	11	5	4
Not in labor force -----	111	110	61	181	378	172	75	49	106	144
Not enrolled in school -----	59	50	33	78	44	173	20	54	15	69
High school graduate -----	36	30	29	65	24	79	12	32	11	10
Employed -----	30	21	20	51	17	54	12	26	11	6
Unemployed -----	—	—	9	—	—	7	—	6	—	4
Not in labor force -----	6	9	—	14	7	18	—	—	—	—
Not high school graduate -----	23	20	4	13	20	94	8	22	4	59
Employed -----	18	20	—	6	3	16	8	—	—	—
Unemployed -----	—	—	4	—	—	—	—	6	—	—
Not in labor force -----	5	—	—	7	17	78	—	16	4	59
CLASS OF WORKER										
Employed persons 16 years and over -----	4 335	4 561	1 544	3 495	4 110	2 881	2 173	1 849	1 596	1 247
Private wage and salary workers -----	3 378	3 788	1 138	2 611	3 376	2 153	1 701	1 554	1 175	817
Local government workers -----	329	209	200	400	308	336	252	75	119	144
State government workers -----	192	134	46	211	138	112	47	65	81	148
Federal government workers -----	50	118	6	48	74	62	48	—	20	5
Self-employed workers -----	386	296	146	219	208	195	107	127	190	129
Unpaid family workers -----	—	16	8	6	6	23	18	28	11	4
Employed females 16 years and over -----	2 125	2 242	722	1 673	2 123	1 327	1 004	916	752	572
Private wage and salary workers -----	1 653	1 866	519	1 213	1 705	905	762	803	554	392
Local government workers -----	158	146	124	209	220	188	177	39	35	70
State government workers -----	117	92	27	143	88	63	7	11	63	55
Federal government workers -----	36	31	—	12	18	28	11	—	8	—
Self-employed workers -----	161	91	52	90	92	127	37	55	92	51
Unpaid family workers -----	—	16	—	6	—	16	10	8	—	4
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989 ----	4 919	4 970	1 787	4 141	5 237	3 457	2 352	2 027	1 957	1 550
50 to 52 weeks -----	3 266	3 442	1 181	2 512	2 380	2 215	1 525	1 296	1 133	962
48 and 49 weeks -----	172	249	52	149	231	64	108	77	54	29
40 to 47 weeks -----	449	369	136	292	576	212	155	232	200	79
27 to 39 weeks -----	393	316	119	310	475	258	206	171	192	149
14 to 26 weeks -----	348	297	178	488	677	278	209	115	208	140
1 to 13 weeks -----	291	297	121	390	898	430	149	136	170	191
Usually worked 35 or more hours per week -----	3 563	3 893	1 249	3 097	3 104	2 528	1 875	1 465	1 446	1 138
40 or more weeks -----	3 139	3 526	1 045	2 418	2 128	2 046	1 538	1 260	1 124	896
50 to 52 weeks -----	2 748	3 045	937	2 093	1 796	1 839	1 352	1 094	945	827
27 to 39 weeks -----	203	167	37	245	199	160	172	109	129	91
Females 16 years and over, worked in 1989 --	2 473	2 487	835	2 004	2 732	1 599	1 103	1 004	885	659
50 to 52 weeks -----	1 496	1 544	489	1 084	1 079	892	642	630	496	447
48 and 49 weeks -----	99	134	44	52	156	35	65	23	18	20
40 to 47 weeks -----	290	212	81	182	366	119	93	117	83	37
27 to 39 weeks -----	199	250	70	206	305	145	128	91	93	54
14 to 26 weeks -----	216	155	107	273	408	177	132	73	105	48
1 to 13 weeks -----	173	192	44	207	418	231	43	70	90	53
Usually worked 35 or more hours per week -----	1 576	1 696	464	1 341	1 295	1 011	790	588	516	445
40 or more weeks -----	1 372	1 468	388	969	863	774	603	499	395	369
50 to 52 weeks -----	1 157	1 247	332	805	687	670	506	450	339	337
27 to 39 weeks -----	93	132	23	154	108	68	106	53	47	39
WORKERS IN FAMILY IN 1989										
Families -----	2 278	2 066	976	2 117	1 641	1 662	1 283	995	1 022	778
No workers -----	280	69	178	354	224	234	180	121	121	98
1 worker -----	463	369	278	566	318	470	299	229	287	244
2 workers -----	1 235	1 249	428	891	913	745	647	523	485	359
3 or more workers -----	300	379	92	306	186	213	157	122	129	77
Married-couple families -----	1 933	1 730	808	1 653	1 433	1 334	1 102	820	813	691
No workers -----	236	60	141	261	187	170	148	88	94	92
1 worker -----	287	202	178	329	223	267	221	137	170	177
2 or more workers -----	1 410	1 468	489	1 063	1 023	897	733	595	549	422
Husband and wife worked -----	1 349	1 415	467	1 038	987	863	711	577	545	419
Female householder, no husband present -----	259	250	131	407	154	271	128	141	168	70
No workers -----	44	9	37	87	25	64	26	22	27	6
1 worker -----	118	137	77	219	84	154	54	75	93	53
2 or more workers -----	97	104	17	101	45	53	48	44	48	11
VETERAN STATUS AND PERIOD OF SERVICE										
Civilian veterans 16 years and over -----	778	702	397	867	696	686	448	339	461	305
Male -----	752	694	384	867	675	673	438	339	438	305
May 1975 or later service only -----	37	59	44	74	40	58	19	19	48	—
September 1980 or later service only -----	13	24	23	48	4	31	19	6	34	—
Served 2 or more years -----	—	7	10	37	—	23	19	6	20	—
Vietnam-era service -----	199	240	86	233	187	204	104	66	109	105
World War II service -----	276	129	181	341	258	193	203	139	173	133

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 200. Additional Labor Force Characteristics and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Eldridge city	Emmetsburg city	Estherville city	Evansdale city	Fairfield city	Forest City city	Garner city	Glenwood city	Grimes city	Grinnell city
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	829	862	1 514	1 080	1 920	956	693	986	650	1 768
Husband employed or in Armed Forces	701	601	1 027	760	1 502	725	514	716	577	1 370
Wife employed or in Armed Forces	546	461	786	588	982	562	413	570	438	1 027
Wife unemployed	10	—	27	30	24	27	23	—	10	30
Husband unemployed	20	20	55	22	38	38	19	26	—	40
Wife employed or in Armed Forces	20	6	38	6	22	25	19	21	—	17
Wife unemployed	—	—	11	6	5	—	—	—	—	18
Husband not in labor force	108	241	432	298	380	193	160	244	73	358
Wife employed or in Armed Forces	42	49	82	78	45	26	22	39	8	71
Wife unemployed	—	—	7	—	—	—	—	—	—	—
Female householder, no husband present	134	95	148	210	323	113	75	177	81	230
Employed or in Armed Forces	112	36	89	125	181	69	61	111	73	154
Unemployed	7	6	20	41	11	4	—	11	—	22
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	207	267	487	284	445	501	164	270	128	872
Enrolled in school	191	265	413	172	356	451	164	220	106	841
Employed	109	154	214	101	222	235	96	130	32	392
Unemployed	6	18	40	11	26	19	7	—	7	34
Not in labor force	76	93	159	60	108	197	61	90	67	415
Not enrolled in school	16	2	74	112	89	50	—	50	22	31
High school graduate	16	2	49	62	36	23	—	37	10	23
Employed	16	2	28	53	21	23	—	28	5	23
Unemployed	—	—	4	9	6	—	—	—	5	—
Not in labor force	—	—	17	—	9	—	—	9	—	—
Not high school graduate	—	—	25	50	53	27	—	13	12	8
Employed	—	—	22	23	15	6	—	—	12	—
Unemployed	—	—	—	7	20	—	—	8	—	8
Not in labor force	—	—	3	20	18	21	—	5	—	—
CLASS OF WORKER										
Employed persons 16 years and over	1 796	1 746	2 957	2 101	4 658	2 176	1 327	2 135	1 404	4 290
Private wage and salary workers	1 436	1 196	2 319	1 844	3 637	1 744	979	1 174	1 228	3 463
Local government workers	113	204	164	83	198	167	105	150	43	268
State government workers	31	123	143	28	109	70	50	648	31	183
Federal government workers	100	31	43	18	37	12	13	39	65	50
Self-employed workers	108	192	269	128	642	172	165	102	37	305
Unpaid family workers	8	—	19	—	35	11	15	22	—	21
Employed females 16 years and over	871	818	1 397	1 001	2 094	1 014	674	1 078	657	2 103
Private wage and salary workers	687	585	1 054	872	1 655	780	494	555	569	1 666
Local government workers	60	107	130	50	135	97	56	68	31	178
State government workers	31	68	76	14	59	23	16	400	6	111
Federal government workers	29	15	27	—	7	7	—	—	41	5
Self-employed workers	56	43	91	65	207	101	90	42	10	131
Unpaid family workers	8	—	19	—	31	6	11	13	—	12
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	2 061	2 134	3 551	2 300	5 385	2 653	1 536	2 369	1 578	5 247
50 to 52 weeks	1 313	1 226	1 962	1 414	2 897	1 533	961	1 644	1 098	2 836
48 and 49 weeks	70	99	140	95	333	70	49	110	64	173
40 to 47 weeks	204	185	369	231	552	315	185	118	145	517
27 to 39 weeks	156	205	382	154	594	173	121	205	70	479
14 to 26 weeks	181	211	327	187	562	271	116	136	98	546
1 to 13 weeks	137	208	371	219	447	291	104	156	103	696
Usually worked 35 or more hours per week	1 472	1 322	2 393	1 692	3 403	1 948	1 187	1 886	1 307	3 478
40 or more weeks	1 297	1 039	1 847	1 456	2 677	1 606	995	1 657	1 207	2 783
50 to 52 weeks	1 113	886	1 561	1 227	2 242	1 300	851	1 480	1 036	2 429
27 to 39 weeks	66	91	211	72	306	57	62	121	36	134
Females 16 years and over, worked in 1989	1 008	1 035	1 678	1 077	2 461	1 261	756	1 192	771	2 598
50 to 52 weeks	553	497	793	593	1 153	641	422	852	476	1 328
48 and 49 weeks	15	60	75	58	154	27	19	58	15	67
40 to 47 weeks	145	82	210	106	353	181	114	43	110	252
27 to 39 weeks	97	165	237	103	283	98	65	108	51	342
14 to 26 weeks	133	121	187	85	294	161	89	59	55	362
1 to 13 weeks	65	110	176	132	224	153	47	72	64	247
Usually worked 35 or more hours per week	546	524	916	627	1 157	805	492	885	591	1 480
40 or more weeks	478	368	680	507	897	606	403	796	518	1 174
50 to 52 weeks	384	284	557	432	730	465	347	739	431	1 033
27 to 39 weeks	23	77	101	50	132	33	27	45	30	78
WORKERS IN FAMILY IN 1989										
Families	979	989	1 717	1 329	2 339	1 087	780	1 194	735	2 057
No workers	21	160	254	290	277	138	87	144	32	204
1 worker	200	260	421	235	894	209	169	324	179	531
2 workers	566	471	870	670	923	566	443	589	450	1 086
3 or more workers	192	98	172	134	245	174	81	137	74	236
Married-couple families	829	862	1 514	1 080	1 920	956	693	986	650	1 768
No workers	21	133	238	203	220	131	73	115	32	171
1 worker	114	190	276	118	599	140	127	198	117	363
2 or more workers	694	539	1 000	759	1 101	685	493	673	501	1 234
Husband and wife worked	677	530	939	693	1 057	672	478	624	496	1 173
Female householder, no husband present	134	95	148	210	323	113	75	177	81	230
No workers	—	22	16	87	39	7	6	29	—	27
1 worker	77	59	107	90	231	64	38	95	58	139
2 or more workers	57	14	25	33	53	42	31	53	23	64
VETERAN STATUS AND PERIOD OF SERVICE										
Civilian veterans 16 years and over	311	482	767	557	929	374	261	504	221	795
Male	311	476	761	527	889	361	254	489	211	784
May 1975 or later service only	21	54	53	25	94	40	14	64	21	53
September 1980 or later service only	10	29	29	—	52	8	14	42	10	25
Served 2 or more years	10	29	17	—	52	8	9	26	10	25
Vietnam-era service	135	126	181	243	303	134	92	131	91	202
World War II service	43	185	315	205	329	94	89	179	45	315

Table 200. Additional Labor Force Characteristics and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Hampton city	Harlan city	Hiawatha city	Humboldt city	Independence city	Iowa Falls city	Jefferson city	Johnston city	Knoxville city	Le Claire city
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	987	1 278	1 088	1 139	1 343	1 263	1 032	1 186	1 790	681
Husband employed or in Armed Forces	681	896	906	729	1 012	887	675	996	1 314	562
Wife employed or in Armed Forces	526	665	684	466	729	665	553	748	977	350
Wife unemployed	11	11	9	29	16	35	—	17	44	19
Husband unemployed	59	39	40	37	65	14	18	8	16	13
Wife employed or in Armed Forces	33	19	40	17	32	7	10	8	8	13
Wife unemployed	9	—	—	7	15	—	—	—	—	—
Husband not in labor force	247	343	142	373	266	362	339	182	460	106
Wife employed or in Armed Forces	19	83	55	64	28	39	65	44	114	42
Wife unemployed	—	—	—	—	—	—	12	—	17	—
Female householder, no husband present	52	146	229	139	248	142	151	59	300	62
Employed or in Armed Forces	38	103	180	89	180	73	84	43	160	33
Unemployed	6	5	8	—	14	4	11	—	14	—
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	239	238	239	233	327	435	168	235	377	141
Enrolled in school	177	198	226	198	280	396	123	203	268	100
Employed	96	122	139	122	147	176	44	91	130	27
Unemployed	—	8	7	5	21	17	—	11	27	14
Not in labor force	81	68	80	71	112	203	79	101	111	59
Not enrolled in school	62	40	13	35	47	39	45	32	109	41
High school graduate	47	33	13	25	20	31	28	15	38	28
Employed	24	27	13	17	15	15	23	15	30	12
Unemployed	23	6	—	8	5	—	5	—	—	—
Not in labor force	—	—	—	—	—	16	—	—	8	16
Not high school graduate	15	7	—	10	27	8	17	17	71	13
Employed	—	7	—	4	5	—	—	—	34	6
Unemployed	—	—	—	—	—	—	7	—	—	—
Not in labor force	15	—	—	6	22	8	10	17	37	7
CLASS OF WORKER										
Employed persons 16 years and over	1 790	2 306	3 036	1 891	2 599	2 378	1 885	2 546	3 528	1 299
Private wage and salary workers	1 247	1 631	2 763	1 312	1 760	1 924	1 236	1 997	2 534	963
Local government workers	243	272	104	252	287	162	260	182	201	115
State government workers	66	90	50	64	249	85	135	100	82	19
Federal government workers	8	—	23	40	58	23	26	93	483	111
Self-employed workers	216	311	87	218	222	184	228	174	222	74
Unpaid family workers	10	2	9	5	23	—	—	—	6	17
Employed females 16 years and over	850	1 127	1 499	854	1 234	1 087	939	1 205	1 706	550
Private wage and salary workers	579	804	1 365	584	808	850	616	945	1 117	381
Local government workers	126	146	57	155	155	86	184	123	165	56
State government workers	47	31	33	40	179	46	55	45	43	—
Federal government workers	—	—	15	21	39	5	13	32	276	62
Self-employed workers	88	146	29	49	40	100	71	60	99	34
Unpaid family workers	10	—	—	5	13	—	—	—	6	17
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	2 207	2 684	3 285	2 291	2 981	2 994	2 204	2 818	4 095	1 442
50 to 52 weeks	1 317	1 805	2 486	1 321	1 844	1 586	1 352	2 051	2 563	966
48 and 49 weeks	38	60	73	109	60	107	71	104	101	32
40 to 47 weeks	219	258	264	275	241	273	240	167	322	129
27 to 39 weeks	214	187	231	179	225	287	213	196	308	112
14 to 26 weeks	201	201	162	180	311	381	119	108	432	108
1 to 13 weeks	218	173	69	227	300	360	209	192	369	95
Usually worked 35 or more hours per week	1 584	1 922	2 669	1 604	2 175	2 079	1 688	2 254	3 181	1 122
40 or more weeks	1 232	1 656	2 450	1 366	1 755	1 567	1 384	2 063	2 606	983
50 to 52 weeks	1 079	1 471	2 179	1 123	1 557	1 339	1 163	1 858	2 327	884
27 to 39 weeks	144	127	145	104	167	145	119	79	206	70
Females 16 years and over, worked in 1989	1 014	1 286	1 615	1 085	1 411	1 386	1 085	1 350	2 015	648
50 to 52 weeks	532	784	1 238	495	796	571	576	885	1 118	374
48 and 49 weeks	24	47	18	54	27	53	11	48	69	20
40 to 47 weeks	107	178	122	185	128	159	161	102	180	85
27 to 39 weeks	109	96	94	124	93	148	172	119	178	49
14 to 26 weeks	131	95	81	107	169	267	66	81	250	70
1 to 13 weeks	111	86	62	120	198	188	99	115	220	50
Usually worked 35 or more hours per week	575	809	1 221	621	850	798	745	938	1 379	410
40 or more weeks	440	682	1 134	482	662	534	563	845	1 095	360
50 to 52 weeks	359	555	1 050	342	580	430	454	747	939	311
27 to 39 weeks	44	53	51	74	62	74	90	49	92	19
WORKERS IN FAMILY IN 1989										
Families	1 080	1 457	1 337	1 308	1 635	1 435	1 215	1 280	2 142	743
No workers	154	198	93	245	231	279	218	100	323	68
1 worker	239	367	335	348	440	264	294	290	578	191
2 workers	609	744	736	591	712	712	613	722	1 043	404
3 or more workers	78	148	173	124	252	180	90	168	198	80
Married-couple families	987	1 278	1 088	1 139	1 343	1 263	1 032	1 186	1 790	681
No workers	154	186	72	217	193	236	195	96	261	45
1 worker	168	255	174	282	270	193	190	243	356	158
2 or more workers	665	837	842	640	880	834	647	847	1 173	478
Husband and wife worked	643	814	806	607	853	782	634	837	1 138	456
Female householder, no husband present	52	146	229	139	248	142	151	59	300	62
No workers	—	12	21	28	31	43	23	4	62	23
1 worker	35	90	154	61	146	52	72	18	188	33
2 or more workers	17	44	54	50	71	47	56	37	50	6
VETERAN STATUS AND PERIOD OF SERVICE										
Civilian veterans 16 years and over	408	608	642	581	661	642	504	552	1 528	374
Male	394	570	605	581	661	642	493	536	1 496	339
May 1975 or later service only	28	29	120	15	78	69	24	71	92	35
September 1980 or later service only	7	24	44	11	33	48	24	32	38	13
Served 2 or more years	7	24	44	11	26	43	12	32	24	13
Vietnam-era service	126	180	185	113	176	208	72	150	448	149
World War II service	163	268	132	293	217	208	250	181	654	88

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 200. Additional Labor Force Characteristics and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Le Mars city	Manchester city	Maquoketa city	Missouri Valley city	Monticello city	Mount Pleas- ant city	Mount Vernon city	Nevada city	New Hampton city	North Liberty city
LABOR FORCE STATUS OF FAMILY MEMBERS										
Married-couple families	1 935	1 187	1 388	687	798	1 591	639	1 358	835	580
Husband employed or in Armed Forces	1 524	870	957	516	569	1 243	545	1 078	643	527
Wife employed or in Armed Forces	1 084	682	677	425	383	968	438	917	492	475
Wife unemployed	30	22	50	—	15	36	5	25	27	8
Husband unemployed	19	33	34	6	18	—	11	28	6	20
Wife employed or in Armed Forces	19	28	20	6	12	—	5	20	6	20
Wife unemployed	—	—	14	—	—	—	—	8	—	—
Husband not in labor force	392	284	397	165	211	348	83	252	186	33
Wife employed or in Armed Forces	39	41	89	53	40	98	9	44	24	17
Wife unemployed	6	7	13	—	—	—	11	—	—	—
Female householder, no husband present	210	125	288	81	129	227	48	246	95	100
Employed or in Armed Forces	145	78	164	63	67	120	40	184	47	86
Unemployed	—	19	34	—	—	33	—	4	—	8
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	565	247	309	116	182	510	587	303	196	107
Enrolled in school	504	214	235	80	150	365	571	240	180	81
Employed	296	141	125	51	81	229	203	133	86	53
Unemployed	19	—	13	8	19	25	13	4	5	—
Not in labor force	189	73	97	21	50	111	355	103	89	28
Not enrolled in school	61	33	74	36	32	145	16	63	16	26
High school graduate	43	33	40	15	21	62	10	49	16	15
Employed	26	20	19	9	9	26	8	49	10	15
Unemployed	5	7	5	6	—	8	2	—	6	—
Not in labor force	12	6	16	—	12	28	—	—	—	—
Not high school graduate	18	—	34	21	11	83	6	14	—	11
Employed	13	—	15	8	5	31	—	5	—	—
Unemployed	5	—	19	—	—	9	—	9	—	11
Not in labor force	—	—	—	13	6	43	6	—	—	—
CLASS OF WORKER										
Employed persons 16 years and over	4 054	2 286	2 617	1 383	1 582	3 633	1 787	3 211	1 624	1 712
Private wage and salary workers	3 116	1 660	2 021	1 019	1 174	2 709	1 495	2 258	1 204	1 197
Local government workers	387	259	261	51	130	288	87	355	154	69
State government workers	120	66	116	73	84	321	86	272	60	329
Federal government workers	54	47	19	74	8	41	22	124	17	26
Self-employed workers	346	247	177	166	174	258	97	196	182	91
Unpaid family workers	31	7	23	—	12	16	—	6	7	—
Employed females 16 years and over	1 886	1 075	1 269	704	699	1 746	859	1 591	773	854
Private wage and salary workers	1 404	775	968	548	510	1 247	690	1 154	597	585
Local government workers	227	168	123	25	62	169	60	219	75	27
State government workers	55	33	71	38	51	155	55	93	19	189
Federal government workers	19	16	19	20	—	26	14	33	12	15
Self-employed workers	162	76	69	73	70	139	40	92	70	38
Unpaid family workers	19	7	19	—	6	10	—	—	—	—
WORK STATUS IN 1989										
Persons 16 years and over, worked in 1989	4 696	2 597	3 087	1 545	1 777	4 635	2 471	3 574	1 877	1 857
50 to 52 weeks	2 890	1 679	1 987	1 085	1 163	2 687	1 055	2 535	1 199	1 280
48 and 49 weeks	244	103	81	52	49	135	87	114	53	88
40 to 47 weeks	420	210	233	110	156	408	277	235	168	133
27 to 39 weeks	371	215	294	88	136	443	281	252	138	172
14 to 26 weeks	399	168	233	123	113	428	332	166	173	94
1 to 13 weeks	372	222	259	87	160	534	439	272	146	90
Usually worked 35 or more hours per week	3 463	1 939	2 286	1 257	1 316	3 311	1 544	2 883	1 322	1 523
40 or more weeks	2 841	1 629	1 864	1 088	1 106	2 575	1 032	2 478	1 137	1 334
50 to 52 weeks	2 433	1 388	1 651	963	937	2 248	831	2 275	1 006	1 167
27 to 39 weeks	212	159	194	55	73	259	84	179	63	103
Females 16 years and over, worked in 1989	2 237	1 206	1 535	780	805	2 088	1 235	1 738	906	941
50 to 52 weeks	1 234	776	910	500	478	1 162	467	1 232	517	644
48 and 49 weeks	142	37	60	27	11	63	32	82	30	53
40 to 47 weeks	237	103	142	79	85	216	145	102	95	49
27 to 39 weeks	250	106	176	62	100	216	173	151	104	79
14 to 26 weeks	201	77	112	57	60	200	205	61	105	66
1 to 13 weeks	173	107	135	55	71	231	213	110	55	50
Usually worked 35 or more hours per week	1 347	816	951	547	542	1 206	683	1 319	519	690
40 or more weeks	1 114	686	779	464	424	955	391	1 146	427	612
50 to 52 weeks	911	594	660	395	347	853	314	1 074	369	552
27 to 39 weeks	112	60	104	35	52	99	60	97	36	32
WORKERS IN FAMILY IN 1989										
Families	2 198	1 336	1 705	802	941	1 884	710	1 678	973	715
No workers	256	185	277	96	149	226	52	163	138	16
1 worker	500	306	477	158	287	425	153	375	206	111
2 workers	1 190	664	770	468	391	990	394	917	531	529
3 or more workers	252	181	181	80	114	243	111	223	98	59
Married-couple families	1 935	1 187	1 388	687	798	1 591	639	1 358	835	580
No workers	232	159	227	90	128	198	52	131	128	16
1 worker	368	218	286	81	181	247	102	191	140	35
2 or more workers	1 335	810	875	516	489	1 146	485	1 036	567	529
Husband and wife worked	1 273	790	855	491	456	1 113	474	992	540	522
Female householder, no husband present	210	125	288	81	129	227	48	246	95	100
No workers	24	26	50	6	17	21	—	32	6	—
1 worker	105	64	174	52	96	159	34	131	51	69
2 or more workers	81	35	64	23	16	47	14	83	38	31
VETERAN STATUS AND PERIOD OF SERVICE										
Civilian veterans 16 years and over	763	508	577	270	359	1 020	321	615	372	169
Male	752	495	554	270	359	983	308	605	361	163
May 1975 or later service only	60	50	26	30	5	175	40	50	36	52
September 1980 or later service only	50	29	26	11	—	105	13	32	30	18
Served 2 or more years	50	29	14	11	—	71	13	17	30	18
Vietnam-era service	213	165	137	75	78	351	114	175	109	90
World War II service	281	169	244	101	153	291	89	187	111	8

Table 200. **Additional Labor Force Characteristics and Veteran Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Norwalk city	Oelwein city	Onawa city	Orange City city	Osage city	Osceola city	Pella city	Perry city	Pleasant Hill city
LABOR FORCE STATUS OF FAMILY MEMBERS									
Married-couple families -----	1 380	1 543	657	1 123	841	965	2 009	1 511	956
Husband employed or in Armed Forces -----	1 261	1 027	409	897	547	646	1 582	1 056	793
Wife employed or in Armed Forces -----	1 054	649	305	687	398	528	1 111	771	677
Wife unemployed -----	16	38	10	5	14	27	8	8	19
Husband unemployed -----	7	54	27	6	13	33	9	33	12
Wife employed or in Armed Forces -----	—	45	9	6	8	33	—	23	12
Wife unemployed -----	7	9	—	—	—	—	9	10	—
Husband not in labor force -----	112	462	221	220	281	286	418	422	151
Wife employed or in Armed Forces -----	22	47	35	31	60	43	74	47	47
Wife unemployed -----	—	5	—	—	—	—	7	—	—
Female householder, no husband present -----	222	222	122	39	105	168	171	277	114
Employed or in Armed Forces -----	164	111	75	22	58	69	119	181	114
Unemployed -----	6	9	5	—	—	4	—	7	—
SCHOOL ENROLLMENT AND LABOR FORCE STATUS									
Persons 16 to 19 years -----	313	287	107	478	180	203	849	311	223
Enrolled in school -----	289	243	90	468	152	149	830	257	147
Employed -----	211	109	40	268	68	94	528	135	104
Unemployed -----	—	12	—	7	—	6	14	27	7
Not in labor force -----	78	122	50	193	84	49	288	95	36
Not enrolled in school -----	24	44	17	10	28	54	19	54	76
High school graduate -----	12	38	11	—	19	39	5	35	66
Employed -----	12	23	11	—	19	26	5	29	66
Unemployed -----	—	6	—	—	—	13	—	—	—
Not in labor force -----	—	9	—	—	—	—	—	6	—
Not high school graduate -----	12	6	6	10	9	15	14	19	10
Employed -----	12	—	—	10	2	10	14	8	10
Unemployed -----	—	—	—	—	—	5	—	5	—
Not in labor force -----	—	6	6	—	7	—	—	6	—
CLASS OF WORKER									
Employed persons 16 years and over -----	3 062	2 495	1 199	2 504	1 500	1 856	4 787	2 871	2 165
Private wage and salary workers -----	2 520	1 961	851	2 015	1 084	1 355	3 980	2 123	1 706
Local government workers -----	168	161	135	150	220	205	248	137	110
State government workers -----	152	93	43	74	41	41	76	271	152
Federal government workers -----	62	34	34	13	17	43	75	87	60
Self-employed workers -----	153	240	136	226	126	212	365	236	137
Unpaid family workers -----	7	6	—	26	12	—	43	17	—
Employed females 16 years and over -----	1 459	1 117	564	1 237	713	922	2 438	1 379	1 098
Private wage and salary workers -----	1 203	867	401	964	509	649	2 035	992	819
Local government workers -----	82	69	74	99	120	134	151	76	58
State government workers -----	77	68	25	55	33	21	62	147	86
Federal government workers -----	7	15	12	7	4	5	29	21	43
Self-employed workers -----	83	92	52	93	47	113	137	134	92
Unpaid family workers -----	7	6	—	19	—	—	24	9	—
WORK STATUS IN 1989									
Persons 16 years and over, worked in 1989 ---	3 272	2 968	1 439	2 969	1 772	2 151	5 622	3 342	2 266
50 to 52 weeks -----	2 494	1 807	842	1 484	1 136	1 344	3 179	2 063	1 728
48 and 49 weeks -----	127	114	67	91	64	89	128	76	35
40 to 47 weeks -----	217	203	103	220	125	172	562	287	165
27 to 39 weeks -----	155	295	98	329	121	164	391	299	132
14 to 26 weeks -----	157	241	150	313	171	199	626	256	116
1 to 13 weeks -----	122	308	179	532	155	183	736	361	90
Usually worked 35 or more hours per week -----	2 630	2 062	1 082	1 891	1 253	1 729	3 512	2 507	1 887
40 or more weeks -----	2 462	1 656	831	1 345	1 079	1 394	2 729	2 040	1 737
50 to 52 weeks -----	2 232	1 426	732	1 225	959	1 210	2 386	1 774	1 599
27 to 39 weeks -----	71	193	71	118	52	99	140	174	84
Females 16 years and over, worked in 1989 ---	1 624	1 353	693	1 440	853	1 043	2 948	1 607	1 146
50 to 52 weeks -----	1 143	733	368	608	508	618	1 389	879	842
48 and 49 weeks -----	75	72	35	34	20	33	47	54	35
40 to 47 weeks -----	130	125	38	167	72	101	413	133	66
27 to 39 weeks -----	57	164	64	251	73	99	260	193	64
14 to 26 weeks -----	135	103	88	121	117	119	420	156	80
1 to 13 weeks -----	84	156	100	259	63	73	419	192	59
Usually worked 35 or more hours per week -----	1 152	761	455	671	493	728	1 383	1 020	867
40 or more weeks -----	1 077	555	326	437	420	586	993	807	807
50 to 52 weeks -----	944	433	286	391	376	513	802	648	749
27 to 39 weeks -----	5	101	44	76	27	45	79	99	33
WORKERS IN FAMILY IN 1989									
Families -----	1 602	1 797	811	1 174	959	1 159	2 232	1 818	1 070
No workers -----	89	402	200	151	192	258	239	324	82
1 worker -----	310	486	182	237	218	267	547	475	208
2 workers -----	962	713	334	638	424	500	1 246	823	653
3 or more workers -----	241	196	95	148	125	134	200	196	127
Married-couple families -----	1 380	1 543	657	1 123	841	965	2 009	1 511	956
No workers -----	67	352	175	134	156	196	233	280	82
1 worker -----	160	311	86	214	156	163	390	279	137
2 or more workers -----	1 153	880	396	775	529	606	1 386	952	737
Husband and wife worked -----	1 145	807	396	761	471	593	1 336	943	722
Female householder, no husband present -----	222	222	122	39	105	168	171	277	114
No workers -----	22	35	16	17	36	55	6	44	—
1 worker -----	150	158	89	11	49	91	129	185	71
2 or more workers -----	50	29	17	11	20	22	36	48	43
VETERAN STATUS AND PERIOD OF SERVICE									
Civilian veterans 16 years and over -----	532	914	385	324	477	459	527	825	392
Male -----	506	895	358	319	471	444	504	807	365
May 1975 or later service only -----	56	87	12	18	27	48	55	73	26
September 1980 or later service only -----	28	22	5	18	20	19	48	38	26
Served 2 or more years -----	28	22	—	18	20	19	34	38	26
Vietnam-era service -----	225	253	81	71	120	114	97	184	190
World War II service -----	125	321	141	139	258	176	228	352	94

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 200. Additional Labor Force Characteristics and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Red Oak city	Rock Rapids city	Rock Valley city	Saylorville CDP	Sergeant Bluff city	Sheldon city	Shenandoah city	Sibley city	Sioux Center city
LABOR FORCE STATUS OF FAMILY MEMBERS									
Married-couple families	1 476	650	578	760	626	1 254	1 293	690	1 098
Husband employed or in Armed Forces	1 003	477	446	619	561	981	948	507	942
Wife employed or in Armed Forces	796	383	344	470	466	779	685	394	697
Wife unemployed	26	2	—	18	6	14	35	9	—
Husband unemployed	19	4	3	6	7	7	13	7	4
Wife employed or in Armed Forces	19	4	—	—	7	7	13	—	—
Wife unemployed	—	—	3	6	—	—	—	—	—
Husband not in labor force	454	169	129	135	58	266	332	176	152
Wife employed or in Armed Forces	66	30	13	17	17	28	81	31	11
Wife unemployed	—	2	7	—	—	—	8	—	—
Female householder, no husband present	226	75	42	57	136	62	182	75	79
Employed or in Armed Forces	142	53	37	28	107	40	86	53	62
Unemployed	12	—	—	5	9	—	25	—	5
SCHOOL ENROLLMENT AND LABOR FORCE STATUS									
Persons 16 to 19 years	291	123	136	162	176	271	306	127	591
Enrolled in school	197	90	106	127	154	262	261	109	556
Employed	103	70	33	91	92	172	174	52	415
Unemployed	9	—	—	7	16	7	—	—	—
Not in labor force	85	20	73	29	46	83	87	57	141
Not enrolled in school	94	33	30	35	22	9	45	18	35
High school graduate	57	19	30	35	13	9	25	10	35
Employed	49	16	30	35	10	9	17	10	27
Unemployed	8	1	—	—	—	—	8	—	—
Not in labor force	—	2	—	—	3	—	—	—	—
Not high school graduate	37	14	—	—	9	—	20	8	—
Employed	35	8	—	—	4	—	12	8	—
Unemployed	—	1	—	—	—	—	4	—	—
Not in labor force	2	5	—	—	5	—	4	—	—
CLASS OF WORKER									
Employed persons 16 years and over	2 911	1 213	1 111	1 563	1 413	2 465	2 494	1 257	2 779
Private wage and salary workers	2 246	857	839	1 295	1 163	1 952	1 964	857	2 191
Local government workers	279	135	71	60	110	198	173	193	128
State government workers	89	50	31	73	34	105	97	54	68
Federal government workers	29	12	4	38	47	31	34	21	21
Self-employed workers	248	150	153	97	53	154	209	132	319
Unpaid family workers	20	9	13	—	6	25	17	—	52
Employed females 16 years and over	1 411	581	504	693	672	1 137	1 115	594	1 302
Private wage and salary workers	1 113	407	416	539	574	928	910	404	1 004
Local government workers	156	72	23	49	48	71	71	91	79
State government workers	34	28	14	37	13	67	23	35	56
Federal government workers	—	7	4	24	13	5	14	12	12
Self-employed workers	101	60	41	44	24	60	86	52	132
Unpaid family workers	7	7	6	—	—	6	11	—	19
WORK STATUS IN 1989									
Persons 16 years and over, worked in 1989	3 299	1 340	1 228	1 704	1 498	2 799	2 916	1 378	3 218
50 to 52 weeks	2 230	871	836	1 105	1 043	1 795	1 733	868	1 631
48 and 49 weeks	105	83	71	61	80	74	159	86	111
40 to 47 weeks	253	87	94	204	113	213	219	137	359
27 to 39 weeks	256	126	120	100	95	319	232	78	355
14 to 26 weeks	187	89	50	121	78	195	267	78	333
1 to 13 weeks	268	84	57	113	89	203	306	131	429
Usually worked 35 or more hours per week	2 563	950	855	1 326	1 154	1 913	2 160	1 036	2 030
40 or more weeks	2 219	788	714	1 175	1 031	1 524	1 726	897	1 469
50 to 52 weeks	1 964	681	612	982	914	1 393	1 436	716	1 242
27 to 39 weeks	157	76	85	54	58	220	133	36	166
Females 16 years and over, worked in 1989	1 640	640	576	741	704	1 312	1 375	670	1 605
50 to 52 weeks	1 014	367	344	456	456	816	715	365	648
48 and 49 weeks	62	48	26	7	55	32	97	49	37
40 to 47 weeks	149	52	60	131	52	131	114	71	246
27 to 39 weeks	138	88	79	44	50	120	148	60	203
14 to 26 weeks	115	56	37	49	43	119	157	48	187
1 to 13 weeks	162	29	30	54	48	94	144	77	284
Usually worked 35 or more hours per week	1 132	369	285	508	485	674	871	436	686
40 or more weeks	933	274	190	462	418	563	670	346	418
50 to 52 weeks	804	221	160	365	358	488	512	264	332
27 to 39 weeks	76	47	64	13	23	55	71	24	82
WORKERS IN FAMILY IN 1989									
Families	1 743	738	633	824	788	1 316	1 529	775	1 184
No workers	337	106	80	93	48	176	215	137	138
1 worker	395	181	146	143	200	200	405	196	197
2 workers	862	367	347	423	426	741	692	340	696
3 or more workers	149	84	60	165	114	199	217	102	153
Married-couple families	1 476	650	578	760	626	1 254	1 293	690	1 098
No workers	278	90	80	80	24	168	157	127	126
1 worker	247	133	107	112	112	174	281	128	142
2 or more workers	951	427	391	568	490	912	855	435	830
Husband and wife worked	910	419	372	510	469	876	806	395	807
Female householder, no husband present	226	75	42	57	136	62	182	75	79
No workers	46	12	—	13	18	8	58	—	5
1 worker	139	41	33	31	26	26	93	68	55
2 or more workers	41	22	9	13	50	28	31	7	19
VETERAN STATUS AND PERIOD OF SERVICE									
Civilian veterans 16 years and over	670	274	184	415	322	469	678	329	428
Male	670	272	184	396	306	462	647	315	394
May 1975 or later service only	68	18	24	27	53	37	31	27	6
September 1980 or later service only	44	10	11	15	30	29	31	19	6
Served 2 or more years	44	9	11	15	17	29	24	19	6
Vietnam-era service	158	59	27	75	142	167	185	42	108
World War II service	270	103	87	181	101	123	285	147	161

Table 200. **Additional Labor Force Characteristics and Veteran Status: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Spirit Lake city	Storm Lake city	Story City city	Tama city	Tipton city	Vinton city	Washington city	Waukee city
LABOR FORCE STATUS OF FAMILY MEMBERS								
Married-couple families -----	911	1 939	700	568	737	1 138	1 619	635
Husband employed or in Armed Forces -----	650	1 496	520	405	531	711	1 215	555
Wife employed or in Armed Forces -----	509	1 153	390	305	418	576	950	482
Wife unemployed -----	5	26	13	—	—	—	29	3
Husband unemployed -----	8	—	—	15	16	31	26	5
Wife employed or in Armed Forces -----	8	—	—	7	12	9	6	3
Wife unemployed -----	—	—	—	—	—	—	—	2
Husband not in labor force -----	253	443	180	148	190	396	378	75
Wife employed or in Armed Forces -----	36	42	37	44	37	33	23	17
Wife unemployed -----	11	7	—	—	7	—	—	—
Female householder, no husband present -----	130	174	57	115	103	236	195	82
Employed or in Armed Forces -----	96	127	47	70	86	110	154	73
Unemployed -----	13	6	—	9	—	27	—	—
SCHOOL ENROLLMENT AND LABOR FORCE STATUS								
Persons 16 to 19 years -----	173	620	95	121	124	275	329	116
Enrolled in school -----	135	558	82	121	86	226	241	97
Employed -----	98	333	40	55	55	105	119	68
Unemployed -----	—	25	—	8	—	8	—	4
Not in labor force -----	37	200	42	58	31	113	122	25
Not enrolled in school -----	38	62	13	—	38	49	88	19
High school graduate -----	30	35	13	—	19	21	46	16
Employed -----	23	28	13	—	13	21	39	8
Unemployed -----	—	—	—	—	6	—	7	—
Not in labor force -----	7	7	—	—	—	—	—	6
Not high school graduate -----	8	27	—	—	19	28	42	3
Employed -----	—	14	—	—	19	8	29	—
Unemployed -----	—	—	—	—	—	—	6	—
Not in labor force -----	8	13	—	—	—	20	7	3
CLASS OF WORKER								
Employed persons 16 years and over -----	1 848	4 487	1 341	1 225	1 424	2 047	3 260	1 499
Private wage and salary workers -----	1 461	3 608	941	940	1 014	1 407	2 422	1 234
Local government workers -----	191	303	106	55	216	243	326	79
State government workers -----	44	107	145	98	81	61	171	79
Federal government workers -----	26	45	7	28	27	36	22	37
Self-employed workers -----	126	397	138	104	86	284	296	70
Unpaid family workers -----	—	27	4	—	—	16	23	—
Employed females 16 years and over -----	900	2 050	634	592	668	1 032	1 502	758
Private wage and salary workers -----	694	1 587	482	396	475	729	1 052	625
Local government workers -----	127	187	41	37	112	98	187	33
State government workers -----	15	65	45	88	46	53	86	45
Federal government workers -----	5	15	7	12	12	17	—	18
Self-employed workers -----	59	175	59	59	23	135	162	37
Unpaid family workers -----	—	21	—	—	—	—	15	—
WORK STATUS IN 1989								
Persons 16 years and over, worked in 1989 ---	2 074	5 196	1 483	1 372	1 653	2 496	3 751	1 576
50 to 52 weeks -----	1 224	3 118	1 020	880	1 080	1 432	2 347	1 171
48 and 49 weeks -----	107	204	47	41	80	75	174	49
40 to 47 weeks -----	178	462	101	105	94	205	276	117
27 to 39 weeks -----	259	371	139	141	116	268	352	80
14 to 26 weeks -----	187	476	64	74	127	284	320	103
1 to 13 weeks -----	119	565	112	131	156	232	282	56
Usually worked 35 or more hours per week -----	1 517	3 558	1 135	1 007	1 231	1 866	2 765	1 301
40 or more weeks -----	1 237	2 897	966	818	1 012	1 398	2 256	1 187
50 to 52 weeks -----	1 041	2 530	875	720	900	1 215	1 990	1 058
27 to 39 weeks -----	140	144	84	115	78	172	205	47
Females 16 years and over, worked in 1989 ---	1 027	2 453	707	662	802	1 247	1 809	786
50 to 52 weeks -----	495	1 287	473	385	492	686	952	555
48 and 49 weeks -----	55	90	26	9	30	40	79	16
40 to 47 weeks -----	121	282	55	65	38	87	153	68
27 to 39 weeks -----	165	229	64	82	81	177	216	51
14 to 26 weeks -----	118	276	37	44	68	147	220	56
1 to 13 weeks -----	73	289	52	77	93	110	189	40
Usually worked 35 or more hours per week -----	647	1 380	447	407	522	789	1 083	613
40 or more weeks -----	483	1 024	406	318	396	567	818	541
50 to 52 weeks -----	391	860	360	278	368	483	700	483
27 to 39 weeks -----	81	74	14	56	57	101	111	32
WORKERS IN FAMILY IN 1989								
Families -----	1 068	2 161	773	711	873	1 404	1 844	727
No workers -----	191	290	98	106	117	279	296	49
1 worker -----	214	548	188	184	181	373	356	121
2 workers -----	524	1 138	424	324	455	583	986	441
3 or more workers -----	139	185	63	97	120	169	206	116
Married-couple families -----	911	1 939	700	568	737	1 138	1 619	635
No workers -----	170	271	93	92	99	206	284	43
1 worker -----	123	385	144	100	104	238	213	67
2 or more workers -----	618	1 283	463	376	534	694	1 122	525
Husband and wife worked -----	584	1 246	432	358	514	679	1 083	512
Female householder, no husband present -----	130	174	57	115	103	236	195	82
No workers -----	21	12	5	14	11	73	7	6
1 worker -----	68	132	40	72	58	105	138	52
2 or more workers -----	41	30	12	29	34	58	50	24
VETERAN STATUS AND PERIOD OF SERVICE								
Civilian veterans 16 years and over -----	422	855	321	330	372	514	831	311
Male -----	413	848	302	304	365	507	784	301
May 1975 or later service only -----	25	63	76	61	25	43	52	36
September 1980 or later service only -----	18	54	44	22	18	15	46	18
Served 2 or more years -----	7	12	44	10	14	7	43	17
Vietnam-era service -----	109	175	65	93	83	98	180	106
World War II service -----	180	326	109	108	143	205	436	59

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 200. Additional Labor Force Characteristics and Veteran Status: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Waukon city	Waverly city	Webster City city	West Burlington city	West Liberty city	Wilton city	Windsor Heights city	Winterset city
LABOR FORCE STATUS OF FAMILY MEMBERS								
Married-couple families	868	1 884	1 965	717	676	651	1 418	948
Husband employed or in Armed Forces	567	1 439	1 374	528	530	512	1 037	666
Wife employed or in Armed Forces	454	1 105	1 039	397	430	402	835	544
Wife unemployed	10	12	19	21	—	—	—	7
Husband unemployed	36	26	46	22	20	—	25	18
Wife employed or in Armed Forces	36	13	34	22	15	—	25	10
Wife unemployed	—	—	—	—	—	—	—	8
Husband not in labor force	265	419	545	167	126	139	356	264
Wife employed or in Armed Forces	81	64	76	20	24	44	98	49
Wife unemployed	—	7	—	5	—	—	—	—
Female householder, no husband present	110	153	226	116	51	49	144	186
Employed or in Armed Forces	78	104	159	81	28	34	105	85
Unemployed	—	—	10	—	5	—	—	27
SCHOOL ENROLLMENT AND LABOR FORCE STATUS								
Persons 16 to 19 years	192	831	451	179	128	115	212	234
Enrolled in school	151	736	336	161	73	87	183	193
Employed	64	362	246	76	37	19	103	102
Unemployed	11	51	21	7	—	—	—	14
Not in labor force	76	323	69	78	36	68	80	77
Not enrolled in school	41	95	115	18	55	28	29	41
High school graduate	21	65	71	12	11	21	13	30
Employed	21	65	71	5	11	14	—	30
Unemployed	—	—	—	—	—	—	—	—
Not in labor force	—	—	—	—	—	7	13	—
Not high school graduate	20	30	44	6	44	7	16	11
Employed	20	13	26	—	15	—	16	11
Unemployed	—	12	—	—	13	7	—	—
Not in labor force	—	5	18	6	16	—	—	—
CLASS OF WORKER								
Employed persons 16 years and over	1 800	4 178	3 779	1 611	1 393	1 325	3 039	1 865
Private wage and salary workers	1 267	3 277	2 842	1 361	1 039	1 156	2 259	1 329
Local government workers	185	345	441	111	103	70	266	188
State government workers	90	155	130	55	100	42	194	80
Federal government workers	24	56	56	16	24	18	58	35
Self-employed workers	221	321	263	60	127	39	239	233
Unpaid family workers	13	24	47	8	—	—	23	—
Employed females 16 years and over	920	1 970	1 804	795	656	610	1 572	938
Private wage and salary workers	640	1 488	1 257	655	451	512	1 163	667
Local government workers	121	167	245	63	71	31	154	117
State government workers	51	82	83	31	63	33	111	46
Federal government workers	20	23	35	16	19	10	17	13
Self-employed workers	83	192	137	30	52	24	104	95
Unpaid family workers	5	18	47	—	—	—	23	—
WORK STATUS IN 1989								
Persons 16 years and over, worked in 1989	2 049	5 059	4 385	1 807	1 588	1 458	3 285	2 200
50 to 52 weeks	1 225	2 852	2 845	1 223	1 099	1 058	2 327	1 313
48 and 49 weeks	47	196	177	82	68	60	99	70
40 to 47 weeks	199	399	455	130	68	27	230	194
27 to 39 weeks	288	460	310	127	108	65	229	166
14 to 26 weeks	112	494	258	127	121	146	203	199
1 to 13 weeks	178	658	340	118	124	102	197	258
Usually worked 35 or more hours per week	1 459	3 487	3 378	1 383	1 234	1 150	2 591	1 597
40 or more weeks	1 198	2 647	2 881	1 187	1 033	1 033	2 268	1 273
50 to 52 weeks	1 027	2 318	2 452	1 039	922	970	2 026	1 108
27 to 39 weeks	173	224	173	67	74	29	86	117
Females 16 years and over, worked in 1989	1 058	2 454	2 016	888	748	676	1 648	1 081
50 to 52 weeks	565	1 180	1 226	562	484	391	1 074	595
48 and 49 weeks	21	140	98	28	26	41	38	41
40 to 47 weeks	119	192	254	72	39	18	120	114
27 to 39 weeks	177	324	181	82	71	51	182	121
14 to 26 weeks	68	297	114	91	68	125	145	105
1 to 13 weeks	108	321	143	53	60	50	89	105
Usually worked 35 or more hours per week	626	1 422	1 381	575	520	446	1 152	663
40 or more weeks	502	988	1 176	482	417	367	932	528
50 to 52 weeks	418	811	953	427	371	324	854	456
27 to 39 weeks	80	151	96	45	44	15	69	72
WORKERS IN FAMILY IN 1989								
Families	1 009	2 095	2 271	858	747	717	1 598	1 153
No workers	125	301	294	112	63	71	216	176
1 worker	266	411	603	198	171	176	356	238
2 workers	511	1 141	1 110	423	379	369	836	590
3 or more workers	107	242	264	125	134	101	190	149
Married-couple families	868	1 884	1 965	717	676	651	1 418	948
No workers	117	277	244	105	57	71	202	132
1 worker	172	299	438	113	124	143	277	148
2 or more workers	579	1 308	1 283	499	495	437	939	668
Husband and wife worked	542	1 251	1 235	471	486	427	911	650
Female householder, no husband present	110	153	226	116	51	49	144	186
No workers	8	10	50	7	—	—	6	44
1 worker	79	79	122	70	33	33	60	85
2 or more workers	23	64	54	39	18	16	78	57
VETERAN STATUS AND PERIOD OF SERVICE								
Civilian veterans 16 years and over	422	777	855	447	240	259	771	478
Male	393	762	833	431	240	223	744	461
May 1975 or later service only	30	63	115	61	14	9	27	55
September 1980 or later service only	26	32	67	39	14	—	—	29
Served 2 or more years	26	28	60	16	14	—	—	18
Vietnam-era service	98	248	136	109	73	108	156	99
World War II service	186	233	445	158	68	82	391	185

Table 201. Occupation of Employed Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Adel city	Albia city	Algona city	Altoona city	Anamosa city	Atlantic city	Audubon city	Belle Plaine city	Belmond city	Bloomfield city
Employed persons 16 years and over	1 717	1 417	2 689	4 019	1 758	3 363	1 067	1 210	1 099	950
Managerial and professional specialty occupations	359	228	599	962	355	853	207	198	198	255
Executive, administrative, and managerial occupations	205	87	237	464	145	342	72	95	88	76
Officials and administrators, public administration	13	14	23	31	7	13	12	—	6	9
Management and related occupations	63	7	57	167	40	98	25	34	28	13
Professional specialty occupations	154	141	362	498	210	511	135	103	110	179
Engineers and natural scientists	36	—	8	74	11	52	11	—	8	—
Engineers	11	—	—	29	—	44	2	—	6	—
Health diagnosing occupations	—	10	—	10	7	21	3	—	10	—
Health assessment and treating occupations	13	31	78	98	25	102	24	14	20	53
Teachers, librarians, and counselors	91	69	185	187	123	223	61	51	52	85
Teachers, elementary and secondary schools	57	63	160	121	99	166	50	46	42	85
Technical, sales, and administrative support occupations	716	349	707	1 563	541	1 080	302	291	314	254
Health technologists and technicians	12	25	8	64	39	31	9	5	7	27
Technologists and technicians, except health	26	13	46	90	38	54	3	—	17	15
Sales occupations	228	149	294	495	203	513	137	142	131	111
Supervisors and proprietors, sales occupations	85	41	100	126	76	123	52	34	34	27
Sales representatives, commodities and finance	50	11	80	159	45	148	40	52	41	25
Other sales occupations	93	97	114	210	82	242	45	56	56	59
Cashiers	44	33	37	127	28	118	12	23	23	36
Administrative support occupations, including clerical	450	162	359	914	261	482	153	144	159	101
Computer equipment operators	11	5	—	37	7	36	2	5	4	—
Secretaries, stenographers, and typists	57	58	161	199	62	91	61	36	39	27
Financial records processing occupations	64	22	39	103	48	124	34	10	41	24
Mail and message distributing occupations	37	13	24	62	—	12	7	13	6	8
Service occupations	228	294	430	499	342	503	224	217	174	160
Private household occupations	11	13	6	—	17	16	7	7	4	29
Protective service occupations	22	11	8	47	105	20	7	6	5	—
Police and firefighters	6	11	—	16	12	7	6	6	5	—
Service occupations, except protective and household	195	270	416	452	220	467	210	204	165	131
Food service occupations	69	75	184	168	98	148	77	64	65	38
Cleaning and building service occupations	38	77	63	113	57	96	49	87	35	17
Farming, forestry, and fishing occupations	27	51	39	19	38	104	34	44	25	12
Farm operators and managers	17	7	16	—	12	67	24	14	11	—
Farm workers and related occupations	10	39	23	19	26	37	10	30	11	12
Precision production, craft, and repair occupations	171	221	357	387	193	371	102	170	141	91
Mechanics and repairers	87	38	120	126	51	143	37	38	42	17
Construction trades	48	83	119	134	56	108	42	36	35	60
Precision production occupations	36	95	118	127	80	120	23	96	64	14
Operators, fabricators, and laborers	216	274	557	589	289	452	198	290	247	178
Machine operators and tenders, except precision	59	83	100	120	67	113	27	100	99	45
Fabricators, assemblers, inspectors, and samplers	31	79	159	89	55	106	16	62	66	18
Transportation occupations	55	27	125	176	77	97	77	50	18	90
Motor vehicle operators	55	27	125	169	77	97	77	50	18	90
Material moving equipment operators	14	—	50	25	—	16	6	5	4	6
Handlers, equipment cleaners, helpers, and laborers	57	85	123	179	90	120	72	73	60	19
Construction laborers	8	23	23	9	17	18	19	20	14	6
Freight, stock, and material handlers	8	44	25	90	34	38	20	18	28	5
Employed females 16 years and over	834	660	1 283	1 972	872	1 652	504	581	519	447
Managerial and professional specialty occupations	184	97	282	514	183	383	88	101	94	125
Executive, administrative, and managerial occupations	99	29	59	203	65	88	21	47	26	42
Officials and administrators, public administration	—	—	6	11	—	5	10	—	—	—
Management and related occupations	45	7	21	98	19	35	4	27	12	6
Professional specialty occupations	85	68	223	311	118	295	67	54	68	83
Engineers and natural scientists	20	—	—	31	—	8	—	—	2	—
Engineers	—	—	—	10	—	—	—	—	—	—
Health diagnosing occupations	—	—	—	—	—	—	—	—	—	—
Health assessment and treating occupations	13	18	78	98	25	75	18	14	16	32
Teachers, librarians, and counselors	44	39	112	138	80	162	33	28	36	44
Teachers, elementary and secondary schools	32	33	92	95	80	121	28	28	28	44
Technical, sales, and administrative support occupations	464	251	484	1 004	356	705	195	162	203	162
Health technologists and technicians	—	25	8	64	32	25	7	5	7	27
Technologists and technicians, except health	14	7	9	21	7	5	—	—	6	6
Sales occupations	80	87	132	203	88	259	52	37	50	51
Supervisors and proprietors, sales occupations	26	18	40	27	12	31	23	12	2	10
Sales representatives, commodities and finance	8	—	12	54	20	60	3	—	6	—
Other sales occupations	46	69	80	122	56	168	26	25	42	41
Cashiers	40	17	37	95	28	101	8	16	18	25
Administrative support occupations, including clerical	370	132	335	716	229	416	136	120	140	78
Computer equipment operators	11	5	—	25	7	36	2	5	2	—
Secretaries, stenographers, and typists	57	58	161	182	62	91	61	36	39	27
Financial records processing occupations	57	22	39	96	48	109	34	10	41	16
Mail and message distributing occupations	21	—	13	23	—	—	—	—	4	8
Service occupations	140	199	320	308	189	380	182	171	136	132
Private household occupations	11	13	6	—	17	16	7	7	4	29
Protective service occupations	—	—	4	9	13	—	—	—	—	—
Police and firefighters	—	—	—	—	—	—	—	—	—	—
Service occupations, except protective and household	129	186	310	299	159	364	175	164	132	103
Food service occupations	30	57	136	88	91	139	73	52	55	27
Cleaning and building service occupations	16	23	18	52	10	40	24	59	15	—
Farming, forestry, and fishing occupations	—	6	9	10	12	10	3	5	4	5
Farm operators and managers	—	—	—	—	—	5	—	—	—	—
Farm workers and related occupations	—	6	9	10	12	5	3	5	4	5
Precision production, craft, and repair occupations	3	22	30	50	31	22	11	32	16	13
Mechanics and repairers	3	—	—	14	6	—	—	—	—	—
Construction trades	—	—	—	15	—	7	—	—	1	4
Precision production occupations	—	22	30	21	25	15	11	32	15	9
Operators, fabricators, and laborers	43	85	158	86	101	152	25	110	66	10
Machine operators and tenders, except precision	25	51	41	27	24	60	12	40	26	10
Fabricators, assemblers, inspectors, and samplers	12	30	91	26	44	60	3	33	23	—
Transportation occupations	—	—	—	8	—	15	5	5	2	—
Motor vehicle operators	—	—	—	8	—	15	5	5	2	—
Material moving equipment operators	—	—	—	9	—	—	—	5	—	—
Handlers, equipment cleaners, helpers, and laborers	6	4	26	16	33	17	5	27	15	—
Construction laborers	—	—	—	—	—	—	—	—	3	—
Freight, stock, and material handlers	—	4	13	9	19	7	3	13	4	—

Table 201. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Carmanche city	Carlisle city	Carroll city	Carter Lake city	Centerville city	Chariton city	Charles City city	Cherokee city	Clarinda city	Clarion city
Employed persons 16 years and over	2 099	1 665	4 596	1 617	2 365	1 972	3 446	2 615	1 988	1 268
Managerial and professional specialty occupations	333	339	574	266	557	346	766	386	414	234
Executive, administrative, and managerial occupations	168	159	411	159	241	107	296	129	178	74
Officials and administrators, public administration	—	—	24	14	11	16	35	8	20	6
Management and related occupations	37	49	109	42	63	43	52	31	50	35
Professional specialty occupations	165	187	563	107	316	239	470	257	236	160
Engineers and natural scientists	8	10	9	16	35	24	66	—	18	13
Engineers	8	10	9	16	27	6	53	—	18	5
Health diagnosing occupations	15	12	32	—	—	6	45	33	21	10
Health assessment and treating occupations	60	18	122	27	77	38	101	64	34	42
Teachers, librarians, and counselors	66	76	243	26	148	121	131	79	88	51
Teachers, elementary and secondary schools	60	57	209	26	115	89	113	64	47	36
Technical, sales, and administrative support occupations	602	707	1 444	461	620	546	1 046	746	578	371
Health technologists and technicians	—	37	42	7	42	6	59	82	16	9
Technologists and technicians, except health	25	77	39	12	44	44	122	22	36	—
Sales occupations	192	184	652	143	207	200	414	328	202	165
Supervisors and proprietors, sales occupations	53	60	204	37	68	38	135	67	66	53
Sales representatives, commodities and finance	19	65	176	14	32	51	129	69	19	63
Other sales occupations	120	59	272	92	107	111	150	192	117	49
Cashiers	62	9	59	27	38	31	62	82	56	8
Administrative support occupations, including clerical	385	409	711	299	327	296	451	314	324	197
Computer equipment operators	22	16	36	10	—	7	16	34	23	8
Secretaries, stenographers, and typists	74	97	202	26	99	103	174	115	117	44
Financial records processing occupations	51	45	147	13	62	56	107	25	24	13
Mail and message distributing occupations	16	11	25	38	6	6	13	9	6	4
Service occupations	209	191	812	276	471	317	641	528	338	203
Private household occupations	—	—	7	10	37	17	14	—	22	6
Protective service occupations	—	29	34	29	42	11	27	17	57	3
Police and firefighters	—	10	6	6	17	5	14	17	18	3
Service occupations, except protective and household	209	162	771	237	392	289	600	511	259	194
Food service occupations	118	34	306	95	149	107	167	179	102	82
Cleaning and building service occupations	41	32	105	56	94	67	104	38	59	41
Farming, forestry, and fishing occupations	30	6	73	—	47	64	88	42	49	28
Farm operators and managers	13	6	49	—	27	15	37	11	21	22
Farm workers and related occupations	8	—	24	—	20	49	44	31	28	6
Precision production, craft, and repair occupations	371	158	539	238	200	202	312	345	241	120
Mechanics and repairers	135	58	128	97	64	81	108	103	53	42
Construction trades	126	48	240	32	51	82	65	93	51	46
Precision production occupations	110	52	171	109	82	39	139	149	137	32
Operators, fabricators, and laborers	554	264	754	376	470	497	593	568	368	312
Machine operators and tenders, except precision	210	64	139	158	138	83	201	161	143	96
Fabricators, assemblers, inspectors, and samplers	58	36	178	37	79	102	67	71	104	66
Transportation occupations	88	73	210	107	75	96	87	99	57	27
Motor vehicle operators	72	73	200	107	66	96	87	99	57	27
Material moving equipment operators	38	13	13	11	12	32	37	53	11	53
Handlers, equipment cleaners, helpers, and laborers	160	78	214	63	166	184	201	184	53	70
Construction laborers	44	5	32	16	12	27	20	59	14	13
Freight, stock, and material handlers	20	48	88	17	60	56	87	52	18	26
Employed females 16 years and over	900	829	2 247	740	1 140	966	1 644	1 231	956	595
Managerial and professional specialty occupations	175	182	477	141	263	199	324	183	172	112
Executive, administrative, and managerial occupations	74	86	189	79	63	45	102	30	64	22
Officials and administrators, public administration	—	—	8	14	—	—	9	—	14	—
Management and related occupations	29	28	66	23	20	19	8	—	13	16
Professional specialty occupations	101	96	288	62	200	154	222	153	108	90
Engineers and natural scientists	—	5	—	—	—	6	6	—	—	—
Engineers	—	—	—	—	—	—	—	—	—	—
Health diagnosing occupations	—	—	—	—	—	—	7	—	8	—
Health assessment and treating occupations	52	18	96	27	62	25	88	64	25	42
Teachers, librarians, and counselors	42	39	136	19	105	93	82	54	69	23
Teachers, elementary and secondary schools	42	25	110	19	78	61	64	39	47	16
Technical, sales, and administrative support occupations	424	474	833	292	396	338	652	518	395	232
Health technologists and technicians	—	37	18	7	42	6	59	78	10	9
Technologists and technicians, except health	—	43	9	12	—	5	60	—	6	—
Sales occupations	107	86	250	62	116	88	144	174	111	46
Supervisors and proprietors, sales occupations	13	18	33	5	29	6	30	17	19	8
Sales representatives, commodities and finance	8	28	46	8	8	12	32	10	6	16
Other sales occupations	86	40	171	49	79	70	82	147	86	22
Cashiers	54	9	47	20	33	25	44	54	50	—
Administrative support occupations, including clerical	317	308	556	211	238	239	389	266	268	177
Computer equipment operators	22	5	20	10	—	7	12	26	23	8
Secretaries, stenographers, and typists	74	97	195	26	99	97	174	115	117	44
Financial records processing occupations	51	31	147	13	62	50	101	25	24	13
Mail and message distributing occupations	8	—	4	15	—	—	7	—	—	—
Service occupations	172	115	649	170	326	262	498	351	230	157
Private household occupations	—	—	7	10	37	17	14	—	22	6
Protective service occupations	—	—	5	7	14	—	—	—	27	—
Police and firefighters	—	—	—	—	—	—	—	—	—	—
Service occupations, except protective and household	172	115	637	153	275	245	484	351	181	151
Food service occupations	96	26	231	59	95	94	132	120	47	74
Cleaning and building service occupations	26	—	53	22	36	42	59	—	41	12
Farming, forestry, and fishing occupations	—	6	—	—	—	18	—	—	—	—
Farm operators and managers	—	6	—	—	—	5	—	—	—	—
Farm workers and related occupations	—	—	—	—	—	13	—	—	—	—
Precision production, craft, and repair occupations	25	—	83	32	—	5	30	41	27	10
Mechanics and repairers	—	—	12	—	—	5	—	—	—	—
Construction trades	—	—	30	—	—	—	—	—	—	—
Precision production occupations	25	—	41	32	—	—	30	41	27	10
Operators, fabricators, and laborers	104	52	205	105	155	144	140	138	132	84
Machine operators and tenders, except precision	43	23	36	72	58	22	74	66	72	42
Fabricators, assemblers, inspectors, and samplers	7	7	104	5	29	52	7	29	51	12
Transportation occupations	—	7	24	8	—	19	14	5	—	—
Motor vehicle operators	—	7	24	8	—	19	14	5	—	—
Material moving equipment operators	6	—	—	—	—	—	—	—	—	21
Handlers, equipment cleaners, helpers, and laborers	48	15	41	20	68	51	45	38	9	9
Construction laborers	—	—	—	—	—	—	—	9	—	—
Freight, stock, and material handlers	10	15	16	13	20	19	24	13	—	4

Table 201. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Clear Lake city	Clive city	Cresco city	Creston city	Decorah city	Denison city	De Witt city	Dyersville city	Eagle Grove city	Eldora city
Employed persons 16 years and over	4 335	4 561	1 544	3 495	4 110	2 881	2 173	1 849	1 596	1 247
Managerial and professional specialty occupations	1 176	1 861	305	760	1 138	569	455	404	310	367
Executive, administrative, and managerial occupations	539	998	119	329	370	187	216	195	126	170
Officials and administrators, public administration	18	26	15	21	18	7	13	6	6	4
Management and related occupations	167	344	33	89	91	52	66	23	18	35
Professional specialty occupations	637	863	186	431	768	382	239	209	184	197
Engineers and natural scientists	77	85	10	14	51	6	16	13	5	—
Engineers	59	28	10	14	28	6	7	7	5	—
Health diagnosing occupations	21	96	—	23	13	—	13	—	6	12
Health assessment and treating occupations	94	204	30	38	89	63	32	46	42	29
Teachers, librarians, and counselors	286	237	94	245	508	232	136	79	92	88
Teachers, elementary and secondary schools	174	173	70	182	198	202	136	66	45	54
Technical, sales, and administrative support occupations	1 300	1 850	300	897	1 247	940	751	456	417	330
Health technologists and technicians	72	41	24	63	33	20	15	24	9	23
Technologists and technicians, except health	145	120	10	69	80	13	31	13	13	30
Sales occupations	515	824	143	348	492	337	309	186	206	122
Supervisors and proprietors, sales occupations	165	206	45	79	115	96	112	57	67	31
Sales representatives, commodities and finance	167	358	38	75	144	52	79	60	47	32
Other sales occupations	183	260	60	194	233	189	118	69	92	59
Cashiers	85	86	32	92	79	77	63	23	28	20
Administrative support occupations, including clerical	568	865	123	417	642	570	396	233	189	155
Computer equipment operators	19	16	—	15	22	46	19	5	12	—
Secretaries, stenographers, and typists	181	103	53	102	205	118	112	127	51	35
Financial records processing occupations	103	116	26	64	60	84	60	10	25	47
Mail and message distributing occupations	26	69	—	14	42	8	—	—	—	—
Service occupations	635	415	344	541	1 015	467	291	256	166	195
Private household occupations	33	8	9	—	10	—	—	11	—	—
Protective service occupations	36	14	17	46	47	50	24	16	7	30
Police and firefighters	13	—	17	7	19	19	10	—	7	10
Service occupations, except protective and household	566	393	318	495	958	417	267	229	159	165
Food service occupations	177	204	117	207	549	127	99	87	71	51
Cleaning and building service occupations	123	—	66	166	185	128	53	41	24	44
Farming, forestry, and fishing occupations	78	24	33	26	68	73	17	20	72	28
Farm operators and managers	31	10	5	9	29	23	9	6	39	8
Farm workers and related occupations	47	14	19	17	35	44	8	14	33	20
Precision production, craft, and repair occupations	358	179	194	455	271	340	278	239	219	138
Mechanics and repairers	77	42	47	140	53	39	103	86	84	32
Construction trades	132	69	106	97	75	96	121	57	59	27
Precision production occupations	149	68	41	218	143	205	54	96	76	79
Operators, fabricators, and laborers	788	232	368	816	371	492	381	474	412	189
Machine operators and tenders, except precision	159	18	61	165	101	124	98	131	95	68
Fabricators, assemblers, inspectors, and samplers	219	7	146	221	79	88	36	99	47	38
Transportation occupations	145	60	77	166	61	82	104	72	96	38
Motor vehicle operators	137	51	77	127	57	82	104	72	88	38
Material moving equipment operators	36	31	23	33	28	40	11	41	54	13
Handlers, equipment cleaners, helpers, and laborers	229	116	61	231	102	158	132	131	120	32
Construction laborers	50	23	—	35	39	19	41	13	40	5
Freight, stock, and material handlers	106	46	9	58	27	40	33	64	27	18
Employed females 16 years and over	2 125	2 242	722	1 673	2 123	1 327	1 004	916	752	572
Managerial and professional specialty occupations	572	895	125	383	510	293	230	175	149	136
Executive, administrative, and managerial occupations	232	386	18	127	133	77	93	69	42	53
Officials and administrators, public administration	9	7	5	17	8	7	9	—	—	—
Management and related occupations	80	161	9	21	53	7	29	6	6	13
Professional specialty occupations	340	509	107	256	377	216	137	106	107	83
Engineers and natural scientists	27	19	—	—	—	—	—	—	—	—
Engineers	9	—	—	—	—	—	—	—	—	—
Health diagnosing occupations	—	28	—	—	—	—	—	—	—	—
Health assessment and treating occupations	87	178	21	28	64	56	32	46	42	24
Teachers, librarians, and counselors	164	210	79	176	285	138	98	30	44	42
Teachers, elementary and secondary schools	87	153	60	133	150	108	98	30	25	32
Technical, sales, and administrative support occupations	749	964	200	617	729	617	476	328	309	201
Health technologists and technicians	72	41	24	57	29	20	6	24	9	23
Technologists and technicians, except health	17	39	—	24	27	—	9	—	13	—
Sales occupations	204	257	53	195	205	165	152	95	123	42
Supervisors and proprietors, sales occupations	75	39	—	34	21	33	39	10	38	9
Sales representatives, commodities and finance	39	110	7	13	33	—	30	29	11	6
Other sales occupations	90	108	46	148	151	132	83	56	74	27
Cashiers	44	42	32	72	62	65	63	23	17	6
Administrative support occupations, including clerical	456	627	123	341	468	432	309	209	164	136
Computer equipment operators	19	—	—	15	5	37	12	—	12	—
Secretaries, stenographers, and typists	161	103	53	102	200	118	105	127	51	35
Financial records processing occupations	92	96	26	64	27	76	53	10	25	47
Mail and message distributing occupations	18	36	—	—	19	—	—	—	—	—
Service occupations	436	297	281	300	705	295	215	200	132	137
Private household occupations	24	8	9	—	10	—	—	11	—	—
Protective service occupations	6	7	5	16	20	—	6	—	—	—
Police and firefighters	—	—	5	—	9	—	—	—	—	—
Service occupations, except protective and household	406	282	267	284	675	295	209	189	132	137
Food service occupations	94	136	100	122	398	104	74	69	65	35
Cleaning and building service occupations	92	5	32	40	61	36	20	19	7	32
Farming, forestry, and fishing occupations	18	—	6	—	6	9	—	—	15	11
Farm operators and managers	—	—	—	—	6	—	—	—	5	—
Farm workers and related occupations	18	—	6	—	—	9	—	—	10	11
Precision production, craft, and repair occupations	78	35	11	99	63	40	—	9	28	22
Mechanics and repairers	—	—	—	—	—	4	—	—	5	—
Construction trades	—	10	—	—	—	—	—	—	—	—
Precision production occupations	78	25	11	99	63	36	—	9	23	22
Operators, fabricators, and laborers	272	51	99	274	110	73	83	204	119	65
Machine operators and tenders, except precision	62	5	24	85	25	22	54	80	47	29
Fabricators, assemblers, inspectors, and samplers	135	—	55	116	62	6	8	71	38	30
Transportation occupations	19	18	3	—	4	7	8	5	10	—
Motor vehicle operators	19	9	3	—	—	7	8	5	10	—
Material moving equipment operators	—	—	—	—	—	—	—	16	—	—
Handlers, equipment cleaners, helpers, and laborers	56	28	17	73	19	38	13	32	24	6
Construction laborers	—	—	—	—	—	—	—	—	—	—
Freight, stock, and material handlers	40	14	—	20	4	15	—	15	5	6

Table 201. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Eldridge city	Emmetsburg city	Estherville city	Evansdale city	Fairfield city	Forest City city	Garnier city	Glenwood city	Grimes city	Grinnell city
Employed persons 16 years and over	1 796	1 746	2 957	2 101	4 658	2 176	1 327	2 135	1 404	4 290
Managerial and professional specialty occupations	419	334	614	206	1 647	674	287	508	319	1 159
Executive, administrative, and managerial occupations	213	136	249	100	812	374	134	208	188	445
Officials and administrators, public administration	16	16	14	—	5	19	7	13	—	8
Management and related occupations	95	41	84	18	191	82	42	72	83	133
Professional specialty occupations	206	198	365	106	835	300	153	300	131	714
Engineers and natural scientists	47	7	4	9	167	20	24	23	33	30
Engineers	27	7	4	—	39	13	24	—	12	13
Health diagnosing occupations	11	16	21	—	58	8	6	12	—	22
Health assessment and treating occupations	32	33	89	25	54	38	43	62	18	60
Teachers, librarians, and counselors	84	107	184	25	320	173	70	133	48	438
Teachers, elementary and secondary schools	79	42	113	11	154	68	65	96	43	173
Technical, sales, and administrative support occupations	631	427	868	535	1 386	564	379	598	665	1 335
Health technologists and technicians	30	11	30	52	59	25	28	45	6	70
Technologists and technicians, except health	40	20	35	24	112	15	17	39	36	70
Sales occupations	284	181	398	214	558	184	186	203	252	444
Supervisors and proprietors, sales occupations	48	35	113	59	129	51	34	51	80	134
Sales representatives, commodities and finance	66	71	70	33	183	13	59	43	104	77
Other sales occupations	170	75	215	122	246	120	93	109	68	233
Cashiers	44	36	82	76	104	29	12	53	29	105
Administrative support occupations, including clerical	277	215	405	245	657	340	148	311	371	751
Computer equipment operators	7	11	23	9	6	12	—	11	6	13
Secretaries, stenographers, and typists	92	42	135	60	112	112	46	90	90	175
Financial records processing occupations	48	37	62	52	143	46	14	27	56	85
Mail and message distributing occupations	—	10	—	18	17	12	—	26	22	45
Service occupations	216	314	541	461	609	346	262	581	101	732
Private household occupations	—	—	7	20	46	—	—	7	—	27
Protective service occupations	—	12	24	11	51	31	20	16	12	42
Police and firefighters	—	5	5	—	11	17	8	11	5	10
Service occupations, except protective and household	216	302	510	430	512	315	242	558	89	663
Food service occupations	103	160	190	253	180	81	124	129	32	296
Cleaning and building service occupations	30	50	107	68	137	106	34	76	35	136
Farming, forestry, and fishing occupations	22	70	64	2	6	42	33	30	12	54
Farm operators and managers	22	32	38	—	—	13	14	16	—	21
Farm workers and related occupations	—	38	19	2	6	29	19	14	12	33
Precision production, craft, and repair occupations	217	221	355	345	427	185	147	213	128	437
Mechanics and repairers	79	68	143	97	146	84	68	101	75	152
Construction trades	76	58	116	142	136	45	30	79	20	198
Precision production occupations	62	95	96	106	145	56	49	33	33	87
Operators, fabricators, and laborers	291	380	515	552	583	365	219	205	179	573
Machine operators and tenders, except precision	125	98	123	209	269	87	45	27	31	197
Fabricators, assemblers, inspectors, and samplers	—	54	99	132	75	122	80	13	22	105
Transportation occupations	76	90	136	128	64	13	35	85	53	133
Motor vehicle operators	70	90	136	128	64	13	35	85	53	133
Material moving equipment operators	8	13	7	10	38	19	6	21	13	3
Handlers, equipment cleaners, helpers, and laborers	82	125	150	73	137	124	53	59	60	135
Construction laborers	9	32	7	11	8	17	—	15	32	22
Freight, stock, and material handlers	27	55	53	21	66	53	25	23	6	61
Employed females 16 years and over	871	818	1 397	1 001	2 094	1 014	674	1 078	657	2 103
Managerial and professional specialty occupations	213	164	315	102	692	301	114	271	139	536
Executive, administrative, and managerial occupations	112	56	79	42	345	133	43	110	73	165
Officials and administrators, public administration	6	5	7	—	12	7	—	13	—	8
Management and related occupations	35	14	45	9	92	24	12	43	45	43
Professional specialty occupations	101	108	236	60	347	168	71	161	66	371
Engineers and natural scientists	—	—	—	—	34	7	—	6	—	—
Engineers	—	—	—	—	7	—	—	—	—	—
Health diagnosing occupations	—	—	—	—	9	—	—	5	—	—
Health assessment and treating occupations	32	28	71	25	43	31	30	57	12	60
Teachers, librarians, and counselors	49	80	129	25	177	124	36	55	48	233
Teachers, elementary and secondary schools	44	36	93	11	120	60	36	48	43	100
Technical, sales, and administrative support occupations	424	243	593	378	742	376	257	365	397	884
Health technologists and technicians	30	11	30	45	41	25	28	38	6	70
Technologists and technicians, except health	8	—	6	—	17	8	—	5	10	23
Sales occupations	148	54	189	136	231	93	104	106	100	241
Supervisors and proprietors, sales occupations	16	11	46	27	51	12	8	19	32	51
Sales representatives, commodities and finance	22	18	10	7	26	6	24	31	22	—
Other sales occupations	110	25	133	102	154	75	72	56	46	190
Cashiers	37	13	52	68	76	18	12	37	29	105
Administrative support occupations, including clerical	238	178	368	197	453	250	125	216	281	550
Computer equipment operators	—	5	23	—	—	12	—	6	—	—
Secretaries, stenographers, and typists	85	42	135	52	112	112	46	84	90	168
Financial records processing occupations	48	37	62	52	136	39	14	27	34	48
Mail and message distributing occupations	—	—	—	16	7	—	—	—	11	13
Service occupations	151	231	382	375	425	199	184	401	72	475
Private household occupations	—	—	7	20	46	—	—	7	—	15
Protective service occupations	—	—	8	—	9	—	—	—	7	13
Police and firefighters	—	—	—	—	—	—	—	—	—	—
Service occupations, except protective and household	151	231	367	355	370	199	184	394	65	447
Food service occupations	8	132	124	189	115	43	98	102	32	182
Cleaning and building service occupations	6	18	44	57	74	42	6	16	11	75
Farming, forestry, and fishing occupations	6	11	23	—	—	17	6	—	6	10
Farm operators and managers	6	—	8	—	—	7	—	—	—	7
Farm workers and related occupations	—	11	8	—	—	10	6	—	6	3
Precision production, craft, and repair occupations	30	45	22	31	74	26	20	11	9	9
Mechanics and repairers	17	—	—	7	29	—	—	—	—	3
Construction trades	—	7	5	17	6	11	—	5	—	—
Precision production occupations	13	38	17	7	39	15	20	6	9	6
Operators, fabricators, and laborers	47	124	62	115	161	95	93	30	34	189
Machine operators and tenders, except precision	26	43	21	51	105	23	12	17	—	118
Fabricators, assemblers, inspectors, and samplers	—	26	14	18	11	32	42	6	12	33
Transportation occupations	10	4	5	36	6	—	9	2	6	6
Motor vehicle operators	10	4	5	36	6	—	9	2	6	6
Material moving equipment operators	—	—	—	—	—	5	6	—	—	—
Handlers, equipment cleaners, helpers, and laborers	11	51	22	10	39	35	24	5	16	32
Construction laborers	—	—	—	—	—	—	—	—	10	—
Freight, stock, and material handlers	—	45	4	—	32	24	5	5	—	16

Table 201. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Hampton city	Harlan city	Hiawatha city	Humboldt city	Independence city	Iowa Falls city	Jefferson city	Johnston city	Knoxville city	Le Claire city
Employed persons 16 years and over	1 790	2 306	3 036	1 891	2 599	2 378	1 885	2 546	3 528	1 299
Managerial and professional specialty occupations	407	583	668	456	544	513	508	921	792	248
Executive, administrative, and managerial occupations	207	258	336	207	187	211	202	528	301	110
Officials and administrators, public administration	15	5	22	14	18	4	11	61	9	7
Management and related occupations	46	70	147	57	59	48	82	123	93	12
Professional specialty occupations	200	325	332	249	357	302	306	393	491	138
Engineers and natural scientists	—	16	146	12	29	22	6	66	39	19
Engineers	—	11	87	5	22	22	6	31	14	6
Health diagnosing occupations	9	16	—	—	—	—	18	30	17	7
Health assessment and treating occupations	74	62	70	36	74	28	67	63	183	38
Teachers, librarians, and counselors	95	164	41	148	166	188	180	142	136	41
Teachers, elementary and secondary schools	87	146	22	117	130	111	141	111	114	31
Technical, sales, and administrative support occupations	467	713	1 057	597	758	737	543	1 005	1 028	434
Health technologists and technicians	21	24	19	44	60	18	31	23	55	54
Technologists and technicians, except health	34	17	91	7	11	6	20	108	46	44
Sales occupations	185	300	427	303	336	347	229	397	365	147
Supervisors and proprietors, sales occupations	43	108	92	50	99	117	52	158	89	53
Sales representatives, commodities and finance	50	21	82	80	54	69	89	146	94	31
Other sales occupations	92	171	253	173	183	161	88	93	182	63
Cashiers	51	77	62	65	56	72	30	34	69	7
Administrative support occupations, including clerical	227	372	520	243	351	366	263	477	562	189
Computer equipment operators	7	40	29	—	16	6	7	36	9	—
Secretaries, stenographers, and typists	68	78	137	56	105	114	97	126	163	53
Financial records processing occupations	28	70	80	65	49	45	46	75	58	35
Mail and message distributing occupations	—	—	9	11	26	20	19	33	—	6
Service occupations	332	368	409	275	466	332	294	207	528	165
Private household occupations	—	6	—	8	—	19	—	—	6	—
Protective service occupations	19	20	47	22	36	21	20	28	20	20
Police and firefighters	7	10	23	16	12	—	13	12	6	13
Service occupations, except protective and household	313	342	362	245	430	292	274	179	502	145
Food service occupations	95	90	154	100	197	140	68	58	222	66
Cleaning and building service occupations	73	79	89	24	63	65	70	30	93	32
Farming, forestry, and fishing occupations	43	65	32	47	70	20	48	14	20	22
Farm operators and managers	26	24	—	41	37	14	34	6	6	—
Farm workers and related occupations	17	41	25	6	33	6	14	—	14	22
Precision production, craft, and repair occupations	176	242	363	199	343	317	224	181	399	201
Mechanics and repairers	18	92	103	54	126	122	64	64	124	38
Construction trades	74	64	144	77	94	133	88	75	114	73
Precision production occupations	84	86	108	68	123	62	72	42	161	90
Operators, fabricators, and laborers	365	335	507	317	418	459	268	218	761	229
Machine operators and tenders, except precision	143	67	88	48	113	137	57	35	221	57
Fabricators, assemblers, inspectors, and samplers	68	28	92	85	55	85	47	26	239	31
Transportation occupations	71	115	138	57	124	40	71	62	102	40
Motor vehicle operators	71	115	115	57	124	34	71	51	102	40
Material moving equipment operators	—	12	9	—	12	25	7	5	52	25
Handlers, equipment cleaners, helpers, and laborers	83	113	180	127	114	172	86	90	147	76
Construction laborers	25	18	35	1	24	47	25	13	—	20
Freight, stock, and material handlers	26	56	64	70	41	85	29	30	58	29
Employed females 16 years and over	850	1 127	1 499	854	1 234	1 087	939	1 205	1 706	550
Managerial and professional specialty occupations	229	307	378	219	271	237	278	408	468	135
Executive, administrative, and managerial occupations	64	111	237	53	73	67	94	180	182	55
Officials and administrators, public administration	—	5	15	—	13	—	11	7	—	—
Management and related occupations	30	19	112	20	14	12	32	65	67	12
Professional specialty occupations	165	196	141	166	198	170	184	228	286	80
Engineers and natural scientists	—	—	20	—	—	—	—	12	5	7
Engineers	—	—	—	—	—	—	—	—	—	—
Health diagnosing occupations	—	—	—	—	—	—	—	—	—	—
Health assessment and treating occupations	74	48	70	36	67	21	62	57	119	25
Teachers, librarians, and counselors	75	122	31	106	109	113	106	93	98	31
Teachers, elementary and secondary schools	67	116	22	75	80	61	85	93	90	25
Technical, sales, and administrative support occupations	318	487	639	340	542	428	362	617	685	266
Health technologists and technicians	21	17	19	44	54	18	31	23	39	39
Technologists and technicians, except health	—	10	17	2	—	—	6	43	19	6
Sales occupations	100	158	200	104	170	138	105	179	145	74
Supervisors and proprietors, sales occupations	24	32	34	5	41	24	17	46	10	24
Sales representatives, commodities and finance	12	—	13	6	12	12	18	58	31	19
Other sales occupations	64	126	153	93	117	102	70	75	104	31
Cashiers	23	59	32	41	45	49	30	27	41	7
Administrative support occupations, including clerical	197	302	403	190	318	272	220	372	482	147
Computer equipment operators	7	33	19	—	16	6	7	36	9	—
Secretaries, stenographers, and typists	68	72	137	56	105	114	97	126	155	53
Financial records processing occupations	20	64	80	63	49	34	46	60	41	35
Mail and message distributing occupations	—	—	9	4	13	6	6	20	—	6
Service occupations	219	281	258	219	326	261	217	142	348	104
Private household occupations	—	6	—	8	—	19	—	—	6	—
Protective service occupations	—	—	19	—	—	6	—	11	7	—
Police and firefighters	—	—	12	—	—	—	8	—	—	—
Service occupations, except protective and household	219	275	239	211	326	236	209	131	335	104
Food service occupations	69	71	109	88	153	140	51	29	152	52
Cleaning and building service occupations	15	48	29	2	15	23	35	17	10	13
Farming, forestry, and fishing occupations	10	5	9	—	13	6	—	—	—	9
Farm operators and managers	—	—	—	—	—	—	—	—	—	—
Farm workers and related occupations	10	5	2	—	13	6	—	—	—	9
Precision production, craft, and repair occupations	13	21	65	5	10	31	16	—	20	16
Mechanics and repairers	—	—	22	5	—	—	—	—	—	—
Construction trades	—	12	—	—	10	7	6	—	6	—
Precision production occupations	13	9	43	—	—	24	10	—	14	16
Operators, fabricators, and laborers	61	26	150	71	72	124	66	38	185	20
Machine operators and tenders, except precision	22	—	37	6	22	66	21	13	76	—
Fabricators, assemblers, inspectors, and samplers	16	—	39	26	11	23	15	—	50	9
Transportation occupations	—	9	27	—	6	11	—	19	12	4
Motor vehicle operators	—	9	27	—	6	11	—	19	12	4
Material moving equipment operators	—	—	—	—	—	8	—	—	—	7
Handlers, equipment cleaners, helpers, and laborers	23	17	47	39	33	16	30	6	47	—
Construction laborers	10	—	—	—	—	—	—	—	—	—
Freight, stock, and material handlers	—	17	15	19	—	11	5	—	15	—

Table 201. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Le Mars city	Manchester city	Maquoketa city	Missouri Valley city	Monticello city	Mount Pleasant city	Mount Vernon city	Nevada city	New Hampton city	North Liberty city
Employed persons 16 years and over	4 054	2 286	2 617	1 383	1 582	3 633	1 787	3 211	1 624	1 712
Managerial and professional specialty occupations	946	427	567	219	309	780	584	557	405	404
Executive, administrative, and managerial occupations	401	127	219	59	129	416	251	268	183	174
Officials and administrators, public administration	28	12	12	—	7	17	12	31	7	—
Management and related occupations	135	31	57	29	46	108	58	68	26	75
Professional specialty occupations	545	260	348	160	180	364	333	289	222	230
Engineers and natural scientists	5	—	6	—	—	30	42	58	12	52
Engineers	5	—	—	—	—	17	17	19	12	24
Health diagnosing occupations	55	19	24	19	20	29	13	10	11	—
Health assessment and treating occupations	49	33	66	43	11	94	43	33	34	55
Teachers, librarians, and counselors	324	184	164	57	109	153	182	140	126	81
Teachers, elementary and secondary schools	244	167	128	44	98	60	46	106	91	49
Technical, sales, and administrative support occupations	1 192	698	761	406	374	1 125	566	1 095	395	575
Health technologists and technicians	36	37	28	7	—	38	13	56	25	67
Technologists and technicians, except health	38	49	13	14	19	80	49	151	19	58
Sales occupations	528	330	350	130	170	419	203	309	178	119
Supervisors and proprietors, sales occupations	152	87	86	27	79	135	38	93	54	19
Sales representatives, commodities and finance	113	107	109	43	21	99	69	105	32	29
Other sales occupations	263	136	155	60	70	185	96	111	92	71
Cashiers	88	26	43	34	25	94	33	51	47	44
Administrative support occupations, including clerical	590	282	370	255	185	588	301	579	173	331
Computer equipment operators	—	8	—	8	—	13	8	44	18	15
Secretaries, stenographers, and typists	105	62	70	56	40	136	86	163	50	133
Financial records processing occupations	86	48	77	31	36	121	35	63	32	26
Mail and message distributing occupations	31	17	12	13	8	23	17	—	—	—
Service occupations	726	373	413	331	213	633	318	451	285	268
Private household occupations	28	50	10	—	7	16	6	17	13	—
Protective service occupations	24	8	42	15	20	95	19	49	6	15
Police and firefighters	11	8	12	8	10	25	—	6	—	9
Service occupations, except protective and household	674	315	361	316	186	522	293	385	266	253
Food service occupations	313	125	119	101	54	195	175	102	107	74
Cleaning and building service occupations	145	48	72	82	43	162	46	91	79	82
Farming, forestry, and fishing occupations	57	72	57	41	67	92	38	115	30	27
Farm operators and managers	17	66	16	16	47	53	11	27	17	13
Farm workers and related occupations	40	6	36	12	20	39	27	88	13	14
Precision production, craft, and repair occupations	425	301	307	164	234	323	103	449	193	164
Mechanics and repairers	124	132	94	59	94	107	27	204	87	35
Construction trades	105	77	50	40	30	111	37	137	55	64
Precision production occupations	196	92	163	65	110	105	37	108	51	58
Operators, fabricators, and laborers	708	415	512	222	385	680	178	544	316	274
Machine operators and tenders, except precision	243	62	168	66	133	206	45	203	96	48
Fabricators, assemblers, inspectors, and samplers	46	136	152	36	89	133	29	101	39	54
Transportation occupations	179	39	72	61	75	73	44	74	47	63
Motor vehicle operators	179	39	72	54	75	73	44	74	47	63
Material moving equipment operators	17	17	4	13	8	27	6	32	30	30
Handlers, equipment cleaners, helpers, and laborers	223	161	116	46	80	241	54	134	104	79
Construction laborers	39	15	8	7	17	75	27	27	7	24
Freight, stock, and material handlers	76	64	34	10	29	147	5	54	43	31
Employed females 16 years and over	1 886	1 075	1 269	704	699	1 746	859	1 591	773	854
Managerial and professional specialty occupations	425	204	272	130	140	321	257	233	190	215
Executive, administrative, and managerial occupations	156	62	85	28	43	129	104	98	45	61
Officials and administrators, public administration	12	7	12	—	—	12	—	13	7	—
Management and related occupations	57	—	26	24	17	44	42	46	5	33
Professional specialty occupations	269	142	187	102	97	192	153	135	145	154
Engineers and natural scientists	—	—	6	—	—	11	8	13	—	18
Engineers	—	—	—	—	—	5	—	—	—	—
Health diagnosing occupations	5	—	6	7	—	5	6	4	—	—
Health assessment and treating occupations	43	24	45	43	5	67	33	33	34	55
Teachers, librarians, and counselors	176	110	82	38	70	92	92	73	87	65
Teachers, elementary and secondary schools	142	100	60	25	66	54	23	61	58	41
Technical, sales, and administrative support occupations	733	425	496	275	225	721	373	793	257	396
Health technologists and technicians	36	37	28	—	—	38	6	48	25	43
Technologists and technicians, except health	13	21	6	—	9	18	31	114	5	24
Sales occupations	230	157	148	68	96	213	97	141	71	56
Supervisors and proprietors, sales occupations	28	40	26	—	32	50	17	37	9	—
Sales representatives, commodities and finance	25	36	32	14	7	10	18	33	4	12
Other sales occupations	177	81	90	54	57	153	62	71	58	44
Cashiers	59	15	30	34	25	75	22	41	26	44
Administrative support occupations, including clerical	454	210	314	207	120	452	239	490	156	273
Computer equipment operators	—	—	—	8	—	13	8	39	12	11
Secretaries, stenographers, and typists	105	52	70	53	40	125	86	163	50	133
Financial records processing occupations	82	29	69	31	36	113	23	63	32	26
Mail and message distributing occupations	7	—	12	—	—	7	9	—	—	—
Service occupations	481	308	311	248	158	443	199	356	200	168
Private household occupations	20	50	10	—	7	16	6	17	13	—
Protective service occupations	—	—	14	7	—	4	13	4	—	—
Police and firefighters	—	—	6	—	—	—	—	—	—	—
Service occupations, except protective and household	461	258	287	241	151	423	180	335	187	168
Food service occupations	219	100	96	77	50	158	81	87	71	44
Cleaning and building service occupations	46	23	28	44	12	105	40	61	36	41
Farming, forestry, and fishing occupations	4	15	—	—	8	7	6	10	—	—
Farm operators and managers	—	15	—	—	—	—	—	—	—	—
Farm workers and related occupations	4	—	—	—	8	—	6	10	—	—
Precision production, craft, and repair occupations	70	54	64	8	42	32	2	42	11	9
Mechanics and repairers	5	15	—	—	—	5	—	22	—	—
Construction trades	7	—	—	—	—	—	—	—	—	—
Precision production occupations	58	39	64	8	42	27	2	20	11	9
Operators, fabricators, and laborers	173	69	126	43	126	222	22	157	115	66
Machine operators and tenders, except precision	122	8	54	31	64	121	7	110	39	13
Fabricators, assemblers, inspectors, and samplers	6	40	23	6	31	27	9	29	13	19
Transportation occupations	—	6	18	—	5	5	6	—	7	17
Motor vehicle operators	—	6	18	—	5	5	6	—	7	17
Material moving equipment operators	—	7	—	—	4	—	—	6	7	—
Handlers, equipment cleaners, helpers, and laborers	45	8	31	6	22	69	—	12	49	17
Construction laborers	—	—	—	—	—	6	—	—	—	—
Freight, stock, and material handlers	6	—	7	6	6	59	—	5	17	9

Table 201. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Norwalk city	Oelwein city	Onawa city	Orange City city	Osage city	Osceola city	Pella city	Perry city	Pleasant Hill city
Employed persons 16 years and over	3 062	2 495	1 199	2 504	1 500	1 856	4 787	2 871	2 165
Managerial and professional specialty occupations	801	580	302	646	309	373	1 285	572	554
Executive, administrative, and managerial occupations	456	247	147	264	135	167	578	258	200
Officials and administrators, public administration	—	5	7	6	5	7	20	12	9
Management and related occupations	174	55	41	70	34	40	108	80	81
Professional specialty occupations	345	333	155	382	174	206	707	314	354
Engineers and natural scientists	46	7	16	26	13	13	85	17	47
Engineers	19	7	—	—	7	—	43	17	—
Health diagnosing occupations	17	25	—	7	7	25	28	10	17
Health assessment and treating occupations	78	48	25	39	37	9	84	42	127
Teachers, librarians, and counselors	132	142	87	270	58	113	343	128	69
Teachers, elementary and secondary schools	97	123	77	161	45	95	214	122	17
Technical, sales, and administrative support occupations	1 309	704	346	753	372	505	1 205	875	900
Health technologists and technicians	51	39	17	20	10	—	59	81	21
Technologists and technicians, except health	95	41	—	49	9	26	45	41	95
Sales occupations	437	312	162	303	156	203	531	347	211
Supervisors and proprietors, sales occupations	165	142	50	61	48	75	97	119	59
Sales representatives, commodities and finance	111	39	12	90	25	45	128	54	46
Other sales occupations	161	131	100	152	83	83	306	174	106
Cashiers	57	31	31	54	25	46	144	76	71
Administrative support occupations, including clerical	726	312	167	381	197	276	570	406	573
Computer equipment operators	36	5	14	5	7	8	—	5	20
Secretaries, stenographers, and typists	169	104	54	162	30	24	176	85	125
Financial records processing occupations	109	46	17	34	58	76	81	65	78
Mail and message distributing occupations	25	5	7	7	7	6	23	28	35
Service occupations	372	411	218	413	216	313	963	636	225
Private household occupations	7	14	6	5	7	13	26	23	18
Protective service occupations	17	18	18	13	7	7	35	16	51
Police and firefighters	17	12	6	7	7	—	7	9	40
Service occupations, except protective and household	348	379	194	395	202	293	902	597	156
Food service occupations	159	171	77	217	66	123	486	201	52
Cleaning and building service occupations	29	54	43	58	47	83	167	107	—
Farming, forestry, and fishing occupations	33	52	51	73	15	45	98	30	—
Farm operators and managers	13	31	25	42	5	24	56	12	—
Farm workers and related occupations	20	21	26	31	10	21	42	18	—
Precision production, craft, and repair occupations	273	282	162	240	175	242	389	282	229
Mechanics and repairers	111	67	77	62	101	71	106	75	56
Construction trades	92	112	54	108	44	52	118	82	96
Precision production occupations	70	103	31	70	30	119	165	125	77
Operators, fabricators, and laborers	274	466	120	379	413	378	847	476	257
Machine operators and tenders, except precision	78	139	19	112	175	98	204	162	39
Fabricators, assemblers, inspectors, and samplers	24	83	15	38	49	56	323	60	10
Transportation occupations	80	100	46	99	69	89	150	87	44
Motor vehicle operators	73	100	46	99	57	89	150	81	44
Material moving equipment operators	15	40	—	—	20	19	24	19	9
Handlers, equipment cleaners, helpers, and laborers	77	104	40	130	100	116	146	148	155
Construction laborers	7	32	6	18	11	20	11	12	13
Freight, stock, and material handlers	13	14	22	50	30	47	28	60	77
Employed females 16 years and over	1 459	1 117	564	1 237	713	922	2 438	1 379	1 098
Managerial and professional specialty occupations	386	268	115	321	162	191	608	274	310
Executive, administrative, and managerial occupations	177	93	30	102	42	88	237	84	66
Officials and administrators, public administration	—	—	7	—	—	—	14	6	—
Management and related occupations	73	24	6	38	10	5	28	14	15
Professional specialty occupations	209	175	85	219	120	103	371	190	244
Engineers and natural scientists	15	—	7	5	—	6	6	—	26
Engineers	6	—	—	—	—	—	—	—	—
Health diagnosing occupations	6	8	—	—	—	—	—	—	—
Health assessment and treating occupations	78	42	17	33	37	—	77	30	127
Teachers, librarians, and counselors	70	91	57	153	35	80	232	87	52
Teachers, elementary and secondary schools	46	79	47	96	30	80	130	87	17
Technical, sales, and administrative support occupations	778	412	259	489	231	270	819	520	552
Health technologists and technicians	31	39	12	20	10	—	59	46	—
Technologists and technicians, except health	17	6	—	12	—	5	6	—	36
Sales occupations	135	121	110	114	57	66	321	150	114
Supervisors and proprietors, sales occupations	40	30	37	—	20	6	43	15	12
Sales representatives, commodities and finance	23	25	6	19	—	21	13	14	16
Other sales occupations	72	66	67	95	37	39	265	121	86
Cashiers	41	31	25	42	21	21	132	64	61
Administrative support occupations, including clerical	595	246	137	343	164	199	433	324	402
Computer equipment operators	14	5	14	5	—	—	—	—	—
Secretaries, stenographers, and typists	169	104	54	162	30	24	176	85	115
Financial records processing occupations	109	39	17	34	52	65	75	65	65
Mail and message distributing occupations	7	—	—	7	—	—	—	6	27
Service occupations	218	310	151	308	187	235	674	498	148
Private household occupations	7	14	6	5	7	13	26	23	18
Protective service occupations	—	6	—	—	—	—	—	—	8
Police and firefighters	—	6	—	—	—	—	—	—	8
Service occupations, except protective and household	211	290	145	303	180	222	648	475	122
Food service occupations	56	125	49	155	56	106	322	73	34
Cleaning and building service occupations	5	27	22	33	35	29	92	61	—
Farming, forestry, and fishing occupations	—	—	11	4	3	4	—	—	—
Farm operators and managers	—	—	—	—	—	4	—	—	—
Farm workers and related occupations	—	—	11	4	3	—	—	—	—
Precision production, craft, and repair occupations	27	27	20	21	21	49	55	17	19
Mechanics and repairers	—	7	—	—	4	6	7	—	—
Construction trades	—	—	5	—	4	—	6	—	—
Precision production occupations	27	20	15	21	13	43	42	17	19
Operators, fabricators, and laborers	50	100	8	94	109	173	282	70	69
Machine operators and tenders, except precision	25	37	—	45	35	67	83	45	9
Fabricators, assemblers, inspectors, and samplers	8	17	—	12	21	50	124	—	—
Transportation occupations	11	8	—	—	8	7	22	—	—
Motor vehicle operators	11	8	—	—	8	7	22	—	—
Material moving equipment operators	—	9	—	—	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	6	29	8	37	45	49	53	25	60
Construction laborers	—	—	—	—	—	—	—	—	—
Freight, stock, and material handlers	—	—	—	7	12	26	14	6	46

Table 201. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Red Oak city	Rock Rapids city	Rock Valley city	Saylorville CDP	Sergeant Bluff city	Sheldon city	Shenandoah city	Sibley city	Sioux Center city
Employed persons 16 years and over	2 911	1 213	1 111	1 563	1 413	2 465	2 494	1 257	2 779
Managerial and professional specialty occupations	683	296	231	339	302	639	525	366	622
Executive, administrative, and managerial occupations	294	135	86	129	141	297	251	119	245
Officials and administrators, public administration	14	7	—	14	7	9	17	18	7
Management and related occupations	73	39	14	31	30	96	50	—	59
Professional specialty occupations	389	161	145	210	161	342	274	247	377
Engineers and natural scientists	51	14	—	47	7	—	13	5	7
Engineers	15	9	—	14	—	—	6	—	—
Health diagnosing occupations	13	8	—	—	—	9	24	17	22
Health assessment and treating occupations	90	34	14	51	48	43	25	38	56
Teachers, librarians, and counselors	145	70	107	67	69	215	87	133	215
Teachers, elementary and secondary schools	124	62	102	48	52	118	65	120	53
Technical, sales, and administrative support occupations	836	306	272	576	491	714	700	235	839
Health technologists and technicians	41	5	—	23	11	26	23	19	26
Technologists and technicians, except health	54	13	4	18	34	15	23	15	34
Sales occupations	331	133	160	264	208	349	318	80	374
Supervisors and proprietors, sales occupations	75	33	60	94	56	57	104	29	170
Sales representatives, commodities and finance	75	19	37	86	61	69	50	5	75
Other sales occupations	181	81	63	84	91	223	164	46	129
Cashiers	64	37	16	46	18	54	78	25	47
Administrative support occupations, including clerical	410	155	108	271	238	324	336	121	405
Computer equipment operators	30	—	7	—	5	—	—	—	9
Secretaries, stenographers, and typists	68	55	39	71	50	111	88	37	106
Financial records processing occupations	68	31	31	52	29	77	72	8	71
Mail and message distributing occupations	15	1	—	6	—	17	—	—	14
Service occupations	396	217	227	226	233	430	422	155	445
Private household occupations	10	8	—	—	—	7	34	—	5
Protective service occupations	37	13	6	6	26	41	31	—	47
Police and firefighters	30	3	6	6	14	31	18	—	20
Service occupations, except protective and household	349	196	221	220	207	382	357	155	393
Food service occupations	178	69	80	107	93	165	140	21	180
Cleaning and building service occupations	36	49	67	22	44	83	75	45	65
Farming, forestry, and fishing occupations	55	46	38	12	6	31	99	30	210
Farm operators and managers	15	25	7	—	6	8	11	15	57
Farm workers and related occupations	40	21	31	12	—	23	80	15	153
Precision production, craft, and repair occupations	278	150	149	155	169	243	229	148	231
Mechanics and repairers	61	46	20	69	59	95	71	33	87
Construction trades	66	53	56	68	59	82	70	45	75
Precision production occupations	151	51	73	18	51	66	88	70	69
Operators, fabricators, and laborers	663	198	194	255	212	408	519	323	432
Machine operators and tenders, except precision	170	63	48	65	55	88	97	104	116
Fabricators, assemblers, inspectors, and samplers	244	43	70	57	20	111	83	31	70
Transportation occupations	123	28	26	31	46	83	91	59	99
Motor vehicle operators	123	28	26	31	46	83	91	59	99
Material moving equipment operators	18	4	4	33	7	—	31	25	6
Handlers, equipment cleaners, helpers, and laborers	108	60	46	69	84	126	217	104	141
Construction laborers	32	8	13	9	16	8	34	—	30
Freight, stock, and material handlers	30	31	20	37	—	57	66	32	19
Employed females 16 years and over	1 411	581	504	693	672	1 137	1 115	594	1 302
Managerial and professional specialty occupations	311	126	122	140	127	285	194	172	285
Executive, administrative, and managerial occupations	91	40	48	44	42	74	55	49	87
Officials and administrators, public administration	—	7	—	—	—	—	—	7	—
Management and related occupations	41	2	—	5	11	26	12	—	34
Professional specialty occupations	220	86	74	96	85	211	139	123	198
Engineers and natural scientists	5	3	—	—	—	—	—	—	—
Engineers	—	—	—	—	—	—	—	—	—
Health diagnosing occupations	—	—	—	—	—	—	6	—	—
Health assessment and treating occupations	75	29	14	51	42	43	19	29	50
Teachers, librarians, and counselors	98	41	54	40	37	115	59	80	123
Teachers, elementary and secondary schools	82	35	49	21	31	55	43	67	48
Technical, sales, and administrative support occupations	549	206	173	376	333	390	460	183	505
Health technologists and technicians	41	5	—	23	6	18	16	19	26
Technologists and technicians, except health	27	—	4	5	19	8	—	10	7
Sales occupations	159	68	75	110	120	115	154	46	148
Supervisors and proprietors, sales occupations	21	11	26	37	21	6	35	11	53
Sales representatives, commodities and finance	23	8	6	24	31	—	18	5	7
Other sales occupations	115	49	43	49	68	109	101	30	88
Cashiers	37	28	16	38	18	44	57	25	38
Administrative support occupations, including clerical	322	133	94	238	188	249	290	108	324
Computer equipment operators	18	—	7	—	5	—	—	—	9
Secretaries, stenographers, and typists	68	55	39	71	50	105	88	37	106
Financial records processing occupations	57	27	23	52	29	55	57	8	62
Mail and message distributing occupations	—	1	—	6	—	—	—	—	5
Service occupations	272	171	159	144	135	320	291	110	346
Private household occupations	10	6	—	—	—	7	27	—	5
Protective service occupations	5	2	—	—	6	—	—	—	16
Police and firefighters	5	—	—	—	—	—	—	—	—
Service occupations, except protective and household	257	163	159	144	129	313	264	110	325
Food service occupations	126	60	58	61	60	137	98	21	156
Cleaning and building service occupations	10	27	27	6	10	51	42	—	21
Farming, forestry, and fishing occupations	—	—	—	—	—	7	19	—	19
Farm operators and managers	—	—	—	—	—	—	19	—	12
Farm workers and related occupations	—	—	—	—	—	7	19	—	7
Precision production, craft, and repair occupations	62	14	5	7	19	7	19	12	28
Mechanics and repairers	—	—	—	7	6	—	—	—	—
Construction trades	8	4	—	—	—	—	6	—	—
Precision production occupations	54	10	5	—	13	7	13	12	28
Operators, fabricators, and laborers	217	64	45	26	58	128	132	117	119
Machine operators and tenders, except precision	60	38	7	5	21	50	10	31	33
Fabricators, assemblers, inspectors, and samplers	112	13	18	—	11	41	17	27	23
Transportation occupations	13	—	—	11	—	—	14	7	19
Motor vehicle operators	13	—	—	11	—	—	14	7	19
Material moving equipment operators	—	—	—	—	7	—	6	—	—
Handlers, equipment cleaners, helpers, and laborers	32	13	20	10	19	37	85	52	44
Construction laborers	—	—	—	—	—	—	6	—	—
Freight, stock, and material handlers	17	5	7	—	—	17	25	19	7

Table 201. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Spirit Lake city	Storm Lake city	Story City city	Tama city	Tipton city	Vinton city	Washington city	Waukee city
Employed persons 16 years and over	1 848	4 487	1 341	1 225	1 424	2 047	3 260	1 499
Managerial and professional specialty occupations	366	983	343	271	240	443	651	293
Executive, administrative, and managerial occupations	168	464	163	72	130	175	283	172
Officials and administrators, public administration	6	29	6	—	12	—	22	2
Management and related occupations	48	112	45	13	8	33	73	83
Professional specialty occupations	198	519	180	199	110	268	368	121
Engineers and natural scientists	7	18	19	11	18	16	11	17
Engineers	—	8	19	1	9	16	11	8
Health diagnosing occupations	—	18	17	5	7	—	20	5
Health assessment and treating occupations	21	109	41	25	—	58	58	22
Teachers, librarians, and counselors	99	278	67	83	48	120	173	56
Teachers, elementary and secondary schools	74	187	56	63	27	95	108	53
Technical, sales, and administrative support occupations	600	1 277	423	254	487	553	867	696
Health technologists and technicians	27	10	20	18	6	17	42	25
Technologists and technicians, except health	—	42	13	22	19	17	37	50
Sales occupations	303	577	154	116	168	270	372	230
Supervisors and proprietors, sales occupations	95	146	48	38	51	103	105	67
Sales representatives, commodities and finance	64	127	50	7	38	31	128	70
Other sales occupations	144	304	56	71	79	136	139	93
Cashiers	74	135	12	36	23	33	34	41
Administrative support occupations, including clerical	270	648	236	98	294	249	416	391
Computer equipment operators	17	29	11	8	—	—	28	22
Secretaries, stenographers, and typists	74	177	45	21	73	63	101	113
Financial records processing occupations	52	91	29	7	24	60	94	43
Mail and message distributing occupations	6	15	8	7	15	19	6	18
Service occupations	265	656	182	248	214	384	623	178
Private household occupations	21	29	5	4	15	13	14	—
Protective service occupations	32	29	—	21	31	21	23	21
Police and firefighters	25	6	—	—	8	8	5	16
Service occupations, except protective and household	212	598	177	223	168	350	586	157
Food service occupations	121	314	78	59	60	92	201	66
Cleaning and building service occupations	24	164	46	58	33	51	122	44
Farming, forestry, and fishing occupations	43	58	31	8	21	68	64	29
Farm operators and managers	8	10	18	8	—	33	14	17
Farm workers and related occupations	27	48	13	—	21	35	50	12
Precision production, craft, and repair occupations	219	750	178	180	127	328	381	120
Mechanics and repairers	99	180	70	54	62	73	138	36
Construction trades	53	130	57	28	7	159	123	49
Precision production occupations	67	435	46	98	58	96	113	33
Operators, fabricators, and laborers	355	763	184	264	335	271	674	183
Machine operators and tenders, except precision	106	225	51	97	96	86	282	36
Fabricators, assemblers, inspectors, and samplers	80	139	29	65	58	35	54	19
Transportation occupations	72	99	49	30	40	62	131	64
Motor vehicle operators	72	99	49	21	29	62	131	64
Material moving equipment operators	7	—	13	11	14	17	32	14
Handlers, equipment cleaners, helpers, and laborers	90	300	42	61	127	71	175	50
Construction laborers	16	55	12	—	24	33	30	11
Freight, stock, and material handlers	52	106	19	11	16	24	76	14
Employed females 16 years and over	900	2 050	634	592	668	1 032	1 502	758
Managerial and professional specialty occupations	160	444	174	155	84	270	340	154
Executive, administrative, and managerial occupations	51	119	78	23	36	82	100	69
Officials and administrators, public administration	—	5	6	—	6	—	11	2
Management and related occupations	22	40	18	6	6	19	27	45
Professional specialty occupations	109	325	96	132	48	188	240	85
Engineers and natural scientists	—	—	—	1	—	7	—	7
Engineers	—	—	—	—	—	9	—	2
Health diagnosing occupations	—	—	7	5	—	—	6	2
Health assessment and treating occupations	21	93	41	25	—	48	58	20
Teachers, librarians, and counselors	53	204	41	45	31	96	137	37
Teachers, elementary and secondary schools	40	145	35	25	17	71	72	34
Technical, sales, and administrative support occupations	408	865	283	171	285	345	494	459
Health technologists and technicians	27	10	15	18	6	17	26	22
Technologists and technicians, except health	—	15	—	14	—	—	7	15
Sales occupations	158	306	65	52	60	128	119	97
Supervisors and proprietors, sales occupations	27	58	39	12	12	43	13	14
Sales representatives, commodities and finance	24	36	7	—	—	—	31	28
Other sales occupations	107	212	19	40	48	85	75	55
Cashiers	56	114	—	17	14	33	20	34
Administrative support occupations, including clerical	223	534	203	87	219	200	342	325
Computer equipment operators	17	16	11	8	—	—	28	17
Secretaries, stenographers, and typists	74	164	45	21	73	63	96	113
Financial records processing occupations	52	79	29	7	17	52	74	42
Mail and message distributing occupations	—	9	—	—	—	—	—	5
Service occupations	184	428	125	189	155	301	437	105
Private household occupations	21	29	5	4	15	13	14	—
Protective service occupations	6	13	—	—	5	—	—	5
Police and firefighters	6	—	—	—	—	—	—	3
Service occupations, except protective and household	157	386	120	185	135	288	423	100
Food service occupations	83	202	48	49	53	78	143	44
Cleaning and building service occupations	7	64	19	30	13	28	47	14
Farming, forestry, and fishing occupations	17	6	—	—	12	25	22	4
Farm operators and managers	8	—	—	—	—	25	—	—
Farm workers and related occupations	9	6	—	—	12	—	22	4
Precision production, craft, and repair occupations	8	139	—	16	12	36	20	5
Mechanics and repairers	—	—	—	9	6	12	—	2
Construction trades	—	5	—	—	—	7	7	—
Precision production occupations	8	129	—	7	6	17	13	3
Operators, fabricators, and laborers	123	168	52	61	120	55	189	31
Machine operators and tenders, except precision	50	76	22	20	49	27	112	17
Fabricators, assemblers, inspectors, and samplers	33	29	11	8	24	10	9	7
Transportation occupations	5	8	5	—	—	9	21	4
Motor vehicle operators	5	8	5	—	—	9	21	4
Material moving equipment operators	—	—	6	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	35	55	8	33	47	9	47	3
Construction laborers	—	—	—	—	—	9	—	—
Freight, stock, and material handlers	24	24	8	11	16	—	13	—

Table 201. Occupation of Employed Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Waukon city	Waverly city	Webster City city	West Burlington city	West Liberty city	Wilton city	Windsor Heights city	Winterset city
Employed persons 16 years and over	1 800	4 178	3 779	1 611	1 393	1 325	3 039	1 865
Managerial and professional specialty occupations	352	1 190	699	300	220	183	1 202	477
Executive, administrative, and managerial occupations	113	572	362	102	102	86	582	192
Officials and administrators, public administration	28	19	35	6	—	—	49	6
Management and related occupations	19	169	96	50	23	26	217	90
Professional specialty occupations	239	618	337	198	118	97	620	285
Engineers and natural scientists	19	94	39	31	10	8	46	13
Engineers	19	50	32	31	—	—	28	13
Health diagnosing occupations	28	21	12	6	—	—	48	18
Health assessment and treating occupations	35	78	63	27	23	33	151	39
Teachers, librarians, and counselors	131	283	169	90	81	44	163	139
Teachers, elementary and secondary schools	98	186	138	51	69	44	118	92
Technical, sales, and administrative support occupations	453	1 195	1 111	444	317	444	1 118	494
Health technologists and technicians	31	32	41	5	—	20	12	16
Technologists and technicians, except health	12	81	47	13	13	26	113	11
Sales occupations	159	437	400	180	85	197	537	212
Supervisors and proprietors, sales occupations	52	159	96	63	24	76	177	43
Sales representatives, commodities and finance	36	105	66	29	36	8	141	53
Other sales occupations	71	173	238	88	25	113	219	116
Cashiers	27	46	77	42	20	49	63	21
Administrative support occupations, including clerical	251	645	623	242	219	201	456	255
Computer equipment operators	—	18	18	21	7	—	46	8
Secretaries, stenographers, and typists	50	209	177	56	46	29	125	56
Financial records processing occupations	77	115	91	51	31	33	57	31
Mail and message distributing occupations	6	51	7	6	18	18	29	13
Service occupations	357	748	480	235	225	133	343	290
Private household occupations	6	14	5	—	—	—	7	11
Protective service occupations	9	33	30	19	11	—	43	—
Police and firefighters	9	33	20	6	11	—	27	—
Service occupations, except protective and household	342	701	445	216	214	133	293	279
Food service occupations	175	364	158	125	76	63	171	105
Cleaning and building service occupations	46	115	84	45	69	29	10	53
Farming, forestry, and fishing occupations	36	46	59	13	6	45	53	62
Farm operators and managers	13	22	29	—	6	14	17	53
Farm workers and related occupations	23	24	23	13	—	31	36	5
Precision production, craft, and repair occupations	246	388	502	207	251	175	164	296
Mechanics and repairers	98	66	178	41	64	77	59	72
Construction trades	58	136	86	39	38	52	60	130
Precision production occupations	90	186	238	127	149	46	45	88
Operators, fabricators, and laborers	356	611	928	412	374	345	159	246
Machine operators and tenders, except precision	131	208	290	117	116	98	45	45
Fabricators, assemblers, inspectors, and samplers	60	82	235	115	38	88	33	50
Transportation occupations	76	109	175	61	46	47	7	71
Motor vehicle operators	76	109	175	61	46	47	7	71
Material moving equipment operators	14	33	57	5	42	19	8	5
Handlers, equipment cleaners, helpers, and laborers	75	179	171	114	132	93	66	75
Construction laborers	16	36	14	7	—	—	16	31
Freight, stock, and material handlers	18	77	55	37	19	45	16	17
Employed females 16 years and over	920	1 970	1 804	795	656	610	1 572	938
Managerial and professional specialty occupations	202	603	263	162	116	78	554	272
Executive, administrative, and managerial occupations	69	285	93	31	43	10	263	105
Officials and administrators, public administration	21	6	9	—	—	—	21	6
Management and related occupations	6	86	9	16	18	10	107	49
Professional specialty occupations	134	318	170	131	73	68	291	167
Engineers and natural scientists	—	25	—	—	5	—	—	—
Engineers	—	—	—	—	—	—	—	—
Health diagnosing occupations	5	6	—	—	—	—	16	—
Health assessment and treating occupations	24	63	54	27	17	33	127	24
Teachers, librarians, and counselors	86	171	94	82	47	23	112	111
Teachers, elementary and secondary schools	60	123	77	51	40	23	84	79
Technical, sales, and administrative support occupations	280	761	807	279	219	321	688	335
Health technologists and technicians	31	32	31	5	—	20	12	16
Technologists and technicians, except health	—	31	29	10	—	9	41	—
Sales occupations	51	178	213	70	37	138	289	93
Supervisors and proprietors, sales occupations	10	39	39	—	8	34	48	—
Sales representatives, commodities and finance	—	23	24	—	11	—	46	22
Other sales occupations	41	116	150	70	18	104	195	71
Cashiers	27	40	50	30	13	49	57	17
Administrative support occupations, including clerical	198	520	534	194	182	154	346	226
Computer equipment operators	—	12	18	10	—	—	34	8
Secretaries, stenographers, and typists	50	203	171	56	46	29	115	56
Financial records processing occupations	70	81	80	51	31	33	57	31
Mail and message distributing occupations	6	25	7	—	13	18	8	7
Service occupations	292	463	307	161	160	113	241	235
Private household occupations	6	14	5	—	—	—	7	11
Protective service occupations	—	7	5	—	—	—	—	—
Police and firefighters	—	7	—	—	—	—	—	—
Service occupations, except protective and household	286	442	297	161	160	113	234	224
Food service occupations	139	205	90	103	59	58	112	81
Cleaning and building service occupations	31	34	39	12	32	14	10	22
Farming, forestry, and fishing occupations	—	—	—	5	—	17	10	10
Farm operators and managers	—	—	—	—	—	—	—	5
Farm workers and related occupations	—	—	—	5	—	17	10	5
Precision production, craft, and repair occupations	15	6	92	35	63	—	20	34
Mechanics and repairers	—	—	—	—	—	—	4	—
Construction trades	—	—	—	5	—	—	9	15
Precision production occupations	15	6	92	30	63	—	7	19
Operators, fabricators, and laborers	131	137	335	153	98	81	59	52
Machine operators and tenders, except precision	74	99	118	72	48	27	17	22
Fabricators, assemblers, inspectors, and samplers	27	7	146	46	15	31	24	17
Transportation occupations	—	13	19	—	—	—	7	7
Motor vehicle operators	—	13	19	—	—	—	7	7
Material moving equipment operators	—	—	—	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	30	18	52	35	35	23	11	6
Construction laborers	—	—	—	—	—	—	—	—
Freight, stock, and material handlers	12	—	20	8	—	11	11	—

Table 202. Income in 1989 of Households, Families, and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Adel city	Albia city	Algona city	Altoona city	Anamosa city	Atlantic city	Audubon city	Belle Plaine city	Belmond city	Bloomfield city
INCOME IN 1989										
Households -----	1 236	1 594	2 422	2 480	1 521	3 125	1 083	1 206	1 080	1 130
Less than \$5,000 -----	24	132	138	47	68	188	74	90	49	102
\$5,000 to \$9,999 -----	135	265	257	109	159	395	154	192	144	179
\$10,000 to \$14,999 -----	122	226	276	191	169	394	166	159	131	167
\$15,000 to \$24,999 -----	252	464	589	420	370	778	258	205	248	265
\$25,000 to \$34,999 -----	219	220	556	467	336	498	213	207	204	211
\$35,000 to \$49,999 -----	237	152	385	585	250	485	125	235	183	124
\$50,000 to \$74,999 -----	202	107	160	520	131	280	64	83	80	67
\$75,000 to \$99,999 -----	39	12	47	113	31	53	15	30	24	15
\$100,000 or more -----	6	16	14	28	7	54	14	5	17	—
Median (dollars) -----	28 134	18 648	23 763	35 197	24 846	22 129	20 098	22 177	23 667	19 477
Mean (dollars) -----	32 693	22 934	26 910	38 698	27 817	27 805	26 463	26 425	28 149	22 817
Families -----	853	1 016	1 611	1 928	1 078	2 055	713	719	698	747
Less than \$5,000 -----	13	37	40	15	18	63	11	5	17	17
\$5,000 to \$9,999 -----	51	107	90	67	54	97	67	44	43	107
\$10,000 to \$14,999 -----	41	108	129	121	88	209	74	75	54	83
\$15,000 to \$24,999 -----	132	322	379	295	285	438	189	146	166	159
\$25,000 to \$34,999 -----	185	177	444	335	235	416	171	136	150	193
\$35,000 to \$49,999 -----	191	147	334	475	237	485	108	219	171	111
\$50,000 to \$74,999 -----	198	95	142	492	123	240	64	63	67	62
\$75,000 to \$99,999 -----	36	12	47	100	31	53	15	26	15	15
\$100,000 or more -----	6	11	6	28	7	54	14	5	15	—
Median (dollars) -----	35 296	23 413	28 709	40 326	30 038	29 607	25 824	31 689	29 597	25 347
Mean (dollars) -----	38 771	27 761	31 291	42 206	32 216	34 341	33 064	33 601	32 634	27 655
Married-couple families -----	697	789	1 395	1 603	896	1 813	643	601	626	622
Less than \$15,000 -----	50	125	153	85	87	229	108	63	67	134
\$15,000 to \$24,999 -----	78	248	313	211	214	380	173	119	155	133
\$25,000 to \$34,999 -----	151	151	410	286	215	385	163	127	143	167
\$35,000 to \$49,999 -----	181	147	324	428	225	478	106	198	167	111
\$50,000 to \$74,999 -----	195	95	142	472	123	234	64	63	64	62
\$75,000 or more -----	42	23	53	121	32	107	29	31	30	15
Female householder, no husband present -----	103	170	171	238	164	208	60	90	56	94
Less than \$5,000 -----	13	25	16	15	12	51	7	5	11	17
\$5,000 to \$9,999 -----	19	69	31	30	38	52	21	22	21	28
\$10,000 to \$14,999 -----	12	18	55	73	23	25	12	24	11	13
\$15,000 to \$24,999 -----	30	44	33	52	53	50	14	12	7	19
\$25,000 to \$49,999 -----	26	14	36	68	32	24	6	27	6	17
\$50,000 or more -----	3	—	—	—	6	6	—	—	—	—
Males 15 years and over, with income -----	1 079	1 268	1 966	2 448	2 010	2 507	870	951	889	864
Median income (dollars) -----	20 670	16 165	19 722	22 423	11 654	19 562	15 528	17 025	19 504	16 114
Percent year-round full-time workers -----	57.6	42.4	51.1	63.2	40.0	54.4	46.2	48.6	49.2	42.5
Median income (dollars) -----	25 833	21 472	22 809	27 742	21 981	22 417	20 472	22 838	26 150	20 335
Females 15 years and over, with income -----	1 211	1 586	2 348	2 518	1 511	2 945	1 052	1 122	981	1 061
Median income (dollars) -----	10 906	6 541	8 645	13 609	8 394	7 634	7 750	8 619	7 387	7 674
Percent year-round full-time workers -----	37.7	17.8	27.2	50.5	27.3	24.0	24.4	22.6	22.6	19.3
Median income (dollars) -----	18 864	12 484	12 669	18 516	15 478	14 904	13 705	15 578	14 022	17 937
Per capita income (dollars) -----	12 495	9 754	11 149	13 591	9 102	11 931	11 824	11 323	12 302	12 872
Persons in households (dollars) -----	12 671	9 982	11 292	13 790	11 092	12 040	11 994	11 524	12 471	10 544
Persons in group quarters (dollars) -----	4 726	5 414	6 611	5 140	3 455	8 619	8 832	3 179	6 443	49 035
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars) -----	35 296	23 413	28 709	40 326	30 038	29 607	25 824	31 689	29 597	25 347
With own children under 18 years (dollars) -----	32 639	24 479	28 633	38 792	32 167	30 667	27 500	36 726	31 000	24 213
With own children under 6 years (dollars) -----	29 866	21 442	26 719	33 281	24 653	29 840	25 882	38 640	31 027	16 544
Married-couple families (dollars) -----	39 967	26 734	30 734	42 450	32 763	31 858	27 250	34 241	31 250	28 000
With own children under 18 years (dollars) -----	40 052	31 250	31 060	43 094	34 325	35 637	30 927	38 187	32 312	30 950
With own children under 6 years (dollars) -----	32 083	24 107	26 875	40 234	31 442	31 328	30 625	31 458	31 667	23 056
Female householder, no husband present (dollars) -----	16 563	8 868	14 122	15 313	16 731	10 313	10 500	14 167	8 437	12 885
With own children under 18 years (dollars) -----	12 083	5 809	13 625	13 295	10 870	7 393	8 521	13 594	7 069	6 710
With own children under 6 years (dollars) -----	16 667	5 000—	10 417	12 083	5 228	5 000—	6 274	21 250	5 000—	8 447
Workers in family in 1989:										
No workers (dollars) -----	10 156	15 046	21 213	13 400	18 355	18 571	17 054	15 000	16 181	12 763
1 worker (dollars) -----	27 344	17 312	20 799	23 495	20 815	23 051	18 125	18 333	22 778	23 259
2 or more workers (dollars) -----	42 049	32 533	32 580	43 816	35 663	35 560	31 809	35 639	34 583	31 522
Husband and wife worked (dollars) -----	43 011	33 083	33 136	44 322	36 862	37 152	32 000	37 437	34 907	32 147
Nonfamily households (dollars) -----	16 484	10 762	14 622	22 379	13 325	11 958	11 596	10 573	12 500	11 197
Male householder (dollars) -----	22 609	18 914	20 859	29 063	22 604	20 521	15 568	13 295	23 229	13 036
Living alone (dollars) -----	16 429	18 672	19 844	21 458	20 714	20 030	14 886	7 175	22 604	11 667
65 years and over (dollars) -----	11 250	21 250	11 458	18 750	5 360	8 447	11 538	5 555	13 125	15 208
Female householder (dollars) -----	12 377	9 254	11 775	18 636	10 526	9 809	10 040	10 208	10 938	10 915
Living alone (dollars) -----	11 887	9 056	11 636	18 636	10 526	9 506	9 405	9 724	10 817	10 915
65 years and over (dollars) -----	10 685	8 212	10 463	11 736	8 021	7 982	8 836	7 815	10 066	10 305
INCOME TYPE IN 1989										
Households -----	1 236	1 594	2 422	2 480	1 521	3 125	1 083	1 206	1 080	1 130
With earnings -----	985	1 060	1 827	2 253	1 199	2 328	759	832	778	739
Mean earnings (dollars) -----	34 159	23 579	25 777	38 404	27 035	26 902	26 058	26 404	27 561	22 789
With wage or salary income -----	967	1 006	1 747	2 196	1 176	2 204	673	795	734	701
Mean wage or salary income (dollars) -----	32 302	22 955	23 537	36 823	26 691	25 008	24 253	26 020	25 611	21 709
With nonfarm self-employment income -----	154	190	385	327	130	466	196	145	160	158
Mean nonfarm self-employment income (dollars) -----	12 694	8 074	13 407	17 080	5 819	13 524	13 707	6 216	13 140	9 748
With farm self-employment income -----	29	30	63	24	25	107	75	50	48	56
Mean farm self-employment income (dollars) -----	15 700	12 238	12 923	3 084	10 816	11 297	10 249	7 632	11 291	1 482
With interest, dividend, or net rental income -----	617	573	1 197	1 067	796	1 491	590	570	548	546
Mean interest, dividend, or net rental income (dollars) -----	3 870	4 671	6 260	3 975	3 972	7 686	6 297	6 980	7 712	5 921
With Social Security income -----	342	685	821	327	503	1 162	508	498	447	517
Mean Social Security income (dollars) -----	7 519	7 781	8 564	9 469	8 154	7 501	7 916	7 949	8 007	6 838
With public assistance income -----	93	180	146	48	112	169	65	82	50	156
Mean public assistance income (dollars) -----	3 896	3 878	3 729	3 139	4 347	4 340	4 434	4 711	3 219	3 494
With retirement income -----	162	295	285	182	211	350	110	125	122	217
Mean retirement income (dollars) -----	7 024	6 753	7 499	6 699	7 771	6 019	5 544	8 937	5 580	6 370
With other income -----	108	232	250	306	195	361	87	94	124	109
Mean other income (dollars) -----	2 804	3 739	3 500	2 423	2 590	3 450	2 846	4 897	2 511	2 259

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 202. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Carmanche city	Carlisle city	Carroll city	Carter Lake city	Centerville city	Chariton city	Charles City city	Cherokee city	Clarinda city	Clarion city
INCOME IN 1989										
Households	1 735	1 219	3 694	1 102	2 595	2 015	3 303	2 504	1 994	1 158
Less than \$5,000	59	69	185	50	344	193	293	143	167	77
\$5,000 to \$9,999	149	115	456	66	537	338	574	459	247	181
\$10,000 to \$14,999	115	128	439	138	391	269	336	277	204	177
\$15,000 to \$24,999	364	151	671	260	470	403	741	567	494	179
\$25,000 to \$34,999	297	210	801	235	324	331	566	460	341	186
\$35,000 to \$49,999	481	302	667	190	315	279	478	333	332	230
\$50,000 to \$74,999	216	197	309	119	180	170	214	191	156	85
\$75,000 to \$99,999	54	24	101	44	21	6	53	37	25	17
\$100,000 or more	—	23	65	—	—	26	48	37	28	26
Median (dollars)	29 205	32 732	25 870	26 381	15 425	19 709	21 003	21 545	21 797	23 933
Mean (dollars)	31 815	33 778	31 141	30 236	21 011	25 534	25 383	25 891	26 636	27 770
Families	1 329	933	2 524	871	1 618	1 205	2 132	1 553	1 247	749
Less than \$5,000	34	33	72	42	141	62	96	54	45	15
\$5,000 to \$9,999	85	71	131	33	187	86	202	120	75	15
\$10,000 to \$14,999	88	67	181	83	217	130	186	106	120	114
\$15,000 to \$24,999	209	80	452	206	346	254	500	385	262	147
\$25,000 to \$34,999	253	169	631	200	254	257	456	374	255	137
\$35,000 to \$49,999	414	281	593	153	278	220	401	278	317	204
\$50,000 to \$74,999	192	191	298	126	161	164	194	162	134	74
\$75,000 to \$99,999	54	24	101	28	21	6	49	37	17	17
\$100,000 or more	—	17	65	—	13	26	48	37	22	26
Median (dollars)	34 464	36 435	32 140	29 893	21 452	27 701	26 783	27 902	29 181	28 984
Mean (dollars)	34 674	38 113	38 088	32 211	26 188	33 055	30 923	32 275	31 924	34 723
Married-couple families	1 159	793	2 111	648	1 299	1 004	1 732	1 298	1 013	655
Less than \$15,000	128	98	229	88	311	157	271	155	134	89
\$15,000 to \$24,999	167	64	289	136	288	196	397	310	205	119
\$25,000 to \$34,999	214	135	564	157	227	246	423	352	217	130
\$35,000 to \$49,999	411	281	584	121	278	209	379	259	296	200
\$50,000 to \$74,999	185	174	279	126	161	164	182	154	122	74
\$75,000 or more	54	41	166	20	34	32	80	68	39	43
Female householder, no husband present	148	118	321	175	284	194	349	210	205	64
Less than \$5,000	15	25	57	22	102	37	71	46	28	10
\$5,000 to \$9,999	36	19	34	15	83	44	89	41	48	5
\$10,000 to \$14,999	12	29	56	13	37	33	53	23	25	35
\$15,000 to \$24,999	36	16	117	64	43	58	84	58	48	10
\$25,000 to \$49,999	42	29	57	53	19	22	33	34	50	4
\$50,000 or more	7	—	—	8	—	—	19	8	6	—
Males 15 years and over, with income	1 601	1 060	3 219	1 128	1 947	1 490	2 720	2 077	1 861	939
Median income (dollars)	22 038	23 657	19 856	16 604	13 125	17 885	17 571	17 037	15 327	18 082
Percent year-round full-time workers	59.2	60.9	53.2	57.2	42.9	45.6	47.8	44.1	44.8	50.3
Females 15 years and over, with income	1 481	1 241	3 641	1 066	2 332	1 894	3 139	2 361	1 918	1 088
Median income (dollars)	7 623	11 243	8 011	9 474	6 911	7 813	8 001	7 851	8 429	8 086
Percent year-round full-time workers	33.4	40.1	28.7	45.5	21.1	23.1	24.6	28.3	23.9	23.9
Median income (dollars)	15 610	16 265	14 352	16 027	13 692	15 847	15 521	15 129	16 583	11 796
Per capita income (dollars)	12 331	12 947	12 236	10 375	9 321	11 225	11 073	11 088	11 108	12 095
Persons in households (dollars)	12 331	13 192	12 353	10 375	9 482	11 571	11 327	11 397	11 614	12 214
Persons in group quarters (dollars)	—	4 923	9 309	—	4 596	2 754	6 426	6 581	6 856	8 086
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	34 464	36 435	32 140	29 893	21 452	27 701	26 783	27 902	29 181	28 984
With own children under 18 years (dollars)	37 237	36 224	34 275	26 875	19 386	27 500	25 605	26 742	32 083	27 237
With own children under 6 years (dollars)	26 509	32 986	30 346	22 857	18 094	26 200	19 167	25 028	26 528	25 147
Married-couple families (dollars)	37 448	39 934	34 621	32 337	26 202	30 988	29 026	29 646	33 036	33 359
With own children under 18 years (dollars)	40 519	40 288	37 500	30 641	27 500	32 212	32 561	29 526	36 625	35 000
With own children under 6 years (dollars)	26 687	31 484	29 196	25 500	25 441	21 875	16 304	25 833	28 472	25 735
Female householder, no husband present (dollars)	18 500	12 500	15 912	22 188	6 632	12 353	10 906	14 457	15 179	13 043
With own children under 18 years (dollars)	11 458	11 167	11 630	15 139	6 074	9 455	7 672	12 717	6 562	11 875
With own children under 6 years (dollars)	6 687	5 000—	12 500	5 000—	5 000—	5 713	5 000—	5 000—	5 000—	13 750
Workers in family in 1989:										
No workers (dollars)	15 156	9 747	16 144	11 042	11 332	15 278	16 515	12 578	16 818	18 750
1 worker (dollars)	25 230	28 500	21 458	17 708	14 625	20 278	18 429	23 139	20 476	19 625
2 or more workers (dollars)	40 280	43 344	35 986	33 935	31 278	33 567	34 986	31 725	37 441	34 688
Husband and wife worked (dollars)	40 982	44 594	37 611	35 074	32 417	34 634	36 054	32 482	40 131	35 729
Nonfamily households (dollars)	20 705	15 357	12 386	14 856	8 276	10 663	9 895	11 397	14 127	8 781
Male householder (dollars)	29 432	26 250	23 158	16 550	10 781	14 879	15 833	14 934	16 667	7 875
Living alone (dollars)	22 955	23 500	18 594	15 250	10 306	13 654	14 034	14 243	13 846	7 928
65 years and over (dollars)	16 528	—	23 125	8 160	7 235	12 692	10 556	8 140	9 090	5 786
Female householder (dollars)	15 980	12 429	10 594	11 635	7 343	9 082	8 003	8 463	13 719	9 392
Living alone (dollars)	15 811	12 107	10 261	11 106	7 208	8 610	7 861	8 463	13 516	9 062
65 years and over (dollars)	12 813	10 000	8 683	7 743	6 531	6 917	7 081	7 559	9 955	8 884
INCOME TYPE IN 1989										
Households	1 735	1 219	3 694	1 102	2 595	2 015	3 303	2 504	1 994	1 158
With earnings	1 381	1 015	2 838	938	1 628	1 377	2 240	1 798	1 400	856
Mean earnings (dollars)	33 150	32 544	31 817	30 945	23 232	27 377	25 754	25 758	26 472	25 905
With wage or salary income	1 345	991	2 708	932	1 524	1 281	2 097	1 707	1 339	800
Mean wage or salary income (dollars)	32 751	31 453	25 889	30 037	21 691	27 158	23 802	24 681	25 385	23 132
With nonfarm self-employment income	173	190	667	92	274	218	404	332	224	207
Mean nonfarm self-employment income (dollars)	8 927	7 956	27 727	11 217	12 611	12 024	18 652	10 794	12 088	13 490
With farm self-employment income	19	33	138	—	138	—	105	64	81	83
Mean farm self-employment income (dollars)	9 714	10 609	12 291	—	10 576	6 851	2 287	9 365	4 475	10 566
With interest, dividend, or net rental income	815	598	1 873	348	1 037	917	1 547	1 111	923	503
Mean interest, dividend, or net rental income (dollars)	2 611	5 698	5 541	1 862	4 524	5 717	6 840	6 809	6 693	8 586
With Social Security income	436	302	1 286	246	1 069	831	1 364	1 000	826	478
Mean Social Security income (dollars)	8 939	7 520	7 821	8 277	6 741	6 951	7 835	7 696	7 473	8 459
With public assistance income	63	100	216	93	366	223	200	218	167	94
Mean public assistance income (dollars)	6 142	2 714	3 329	3 935	3 567	3 657	3 120	2 711	3 510	3 231
With retirement income	349	189	328	122	415	257	597	335	377	170
Mean retirement income (dollars)	6 702	8 660	8 040	5 930	6 180	4 466	4 652	5 579	6 387	6 227
With other income	223	124	375	173	327	253	386	342	211	92
Mean other income (dollars)	2 992	4 491	2 520	3 008	2 853	3 045	3 840	2 483	3 350	2 808

Table 202. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Clear Lake city	Clive city	Cresco city	Creston city	Decorah city	Denison city	De Witt city	Dyersville city	Eagle Grove city	Eldora city
INCOME IN 1989										
Households -----	3 413	2 839	1 545	3 320	2 696	2 579	1 833	1 459	1 507	1 184
Less than \$5,000 -----	118	57	138	275	212	192	90	45	71	76
\$5,000 to \$9,999 -----	375	54	187	561	312	296	212	161	268	122
\$10,000 to \$14,999 -----	297	72	214	371	277	381	282	158	196	149
\$15,000 to \$24,999 -----	783	390	371	700	505	669	287	368	357	315
\$25,000 to \$34,999 -----	687	504	312	634	495	452	236	207	262	223
\$35,000 to \$49,999 -----	647	483	243	468	456	368	374	289	235	155
\$50,000 to \$74,999 -----	414	631	61	253	311	169	266	169	72	105
\$75,000 to \$99,999 -----	56	311	—	44	92	46	62	47	29	14
\$100,000 or more -----	36	337	19	14	36	6	24	15	17	25
Median (dollars) -----	27 418	46 227	21 791	21 014	25 660	21 549	27 672	24 884	21 917	23 011
Mean (dollars) -----	30 144	56 122	23 979	24 613	30 317	24 782	31 286	30 702	25 131	28 398
Families -----	2 278	2 066	976	2 117	1 641	1 662	1 283	995	1 022	778
Less than \$5,000 -----	31	15	46	104	24	89	21	20	24	13
\$5,000 to \$9,999 -----	77	9	79	201	86	101	63	55	112	31
\$10,000 to \$14,999 -----	135	49	89	230	122	240	120	63	97	82
\$15,000 to \$24,999 -----	434	165	235	374	266	349	198	202	270	167
\$25,000 to \$34,999 -----	573	252	254	507	381	358	217	168	205	200
\$35,000 to \$49,999 -----	570	396	212	419	365	331	312	267	217	151
\$50,000 to \$74,999 -----	372	574	48	232	284	164	266	163	59	105
\$75,000 to \$99,999 -----	50	294	—	36	82	30	62	47	21	10
\$100,000 or more -----	36	312	13	14	31	—	24	10	17	19
Median (dollars) -----	33 221	55 308	26 455	26 999	33 149	26 566	35 815	34 417	25 364	29 216
Mean (dollars) -----	35 985	64 759	28 070	29 770	38 378	28 507	38 463	36 543	29 399	34 626
Married-couple families -----	1 933	1 730	808	1 433	1 334	1 102	820	813	691	691
Less than \$15,000 -----	126	27	96	257	132	225	124	88	120	98
\$15,000 to \$24,999 -----	310	86	225	291	222	302	170	145	226	131
\$25,000 to \$34,999 -----	520	175	226	435	332	300	174	150	190	180
\$35,000 to \$49,999 -----	532	328	200	397	362	313	297	254	187	148
\$50,000 to \$74,999 -----	372	540	48	223	284	164	251	132	52	105
\$75,000 or more -----	73	574	13	50	101	30	86	51	38	29
Female householder, no husband present -----	259	250	131	407	154	271	128	141	168	70
Less than \$5,000 -----	14	8	36	91	11	58	21	8	13	5
\$5,000 to \$9,999 -----	60	9	27	112	39	71	24	25	55	7
\$10,000 to \$14,999 -----	36	19	38	57	38	58	29	12	34	6
\$15,000 to \$24,999 -----	109	66	10	69	41	35	12	51	32	34
\$25,000 to \$49,999 -----	40	110	20	69	25	49	34	20	34	18
\$50,000 or more -----	—	38	—	9	—	—	8	25	—	—
Males 15 years and over, with income -----	2 927	2 598	1 257	2 656	2 988	2 244	1 492	1 305	1 276	1 139
Median income (dollars) -----	19 585	31 523	17 011	15 820	12 026	16 890	21 014	19 566	17 070	15 781
Percent year-round full-time workers -----	54.4	69.2	48.1	48.5	37.1	51.8	56.7	49.3	47.5	43.0
Median income (dollars) -----	26 802	40 198	21 007	23 117	26 260	22 849	28 867	22 857	22 292	23 225
Females 15 years and over, with income -----	3 231	2 729	1 449	3 087	3 598	2 524	1 701	1 399	1 414	1 140
Median income (dollars) -----	10 228	14 228	8 177	9 335	5 966	7 479	9 092	9 872	7 078	10 145
Percent year-round full-time workers -----	35.8	45.7	22.9	26.1	19.1	26.5	29.7	32.2	24.0	29.6
Median income (dollars) -----	16 768	22 304	14 359	14 991	15 702	12 892	16 483	16 077	14 258	13 696
Per capita income (dollars) -----	12 766	21 327	10 257	10 381	11 011	10 186	12 791	12 192	10 393	11 567
Persons in households (dollars) -----	12 927	21 327	10 411	10 513	13 452	10 529	12 838	12 255	10 621	12 748
Persons in group quarters (dollars) -----	7 655	—	6 407	4 443	3 567	5 929	8 153	8 132	2 860	2 916
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars) -----	33 221	55 308	26 455	26 999	33 149	26 566	35 815	34 417	25 364	29 216
With own children under 18 years (dollars) -----	33 327	56 647	26 107	27 380	34 207	26 875	41 536	33 988	24 814	30 580
With own children under 6 years (dollars) -----	31 932	53 172	25 089	20 278	27 139	22 528	40 521	29 375	23 548	32 500
Married-couple families (dollars) -----	35 345	60 366	28 451	30 475	36 906	31 044	38 670	35 964	27 986	30 679
With own children under 18 years (dollars) -----	38 253	62 062	29 516	32 083	39 492	32 436	44 340	36 603	30 250	32 212
With own children under 6 years (dollars) -----	32 708	55 853	28 646	27 500	36 250	24 549	36 667	29 417	29 688	32 222
Female householder, no husband present (dollars) -----	16 950	27 212	10 708	10 046	13 804	10 956	12 065	20 469	12 500	19 167
With own children under 18 years (dollars) -----	14 853	26 058	7 210	7 144	10 455	10 368	11 094	11 146	11 375	17 656
With own children under 6 years (dollars) -----	10 833	21 094	5 000—	6 787	6 479	5 437	5 000—	6 911	5 140	13 750
Workers in family in 1989:										
No workers (dollars) -----	17 672	46 563	16 042	11 705	16 855	13 472	14 415	19 432	17 708	13 929
1 worker (dollars) -----	22 131	30 781	20 139	17 503	21 364	21 279	24 583	22 697	18 482	24 250
2 or more workers (dollars) -----	39 155	58 950	30 259	35 578	40 934	33 302	43 061	39 514	30 852	33 788
Husband and wife worked (dollars) -----	40 321	61 385	31 615	37 237	41 570	33 441	43 780	37 986	31 278	34 205
Nonfamily households (dollars) -----	15 174	25 766	11 820	10 977	12 522	15 082	11 306	15 278	11 069	13 125
Male householder (dollars) -----	19 013	30 133	17 652	11 773	17 273	21 168	13 667	18 047	16 111	20 208
Living alone (dollars) -----	17 593	30 729	17 622	9 782	17 250	20 947	13 250	17 500	15 139	19 539
65 years and over (dollars) -----	13 750	—	13 333	5 979	10 227	18 594	14 107	7 957	6 947	7 743
Female householder (dollars) -----	12 780	21 867	8 248	10 526	11 083	11 250	10 739	13 512	8 811	10 224
Living alone (dollars) -----	12 104	21 346	8 129	10 230	10 767	10 571	10 863	12 470	8 632	9 733
65 years and over (dollars) -----	8 239	16 528	6 041	8 855	9 395	8 274	11 330	10 441	8 273	8 997
INCOME TYPE IN 1989										
Households -----	3 413	2 839	1 545	3 320	2 696	2 579	1 833	1 459	1 507	1 184
With earnings -----	2 770	2 695	1 104	2 353	1 986	1 963	1 357	1 168	1 118	867
Mean earnings (dollars) -----	30 228	53 540	22 976	25 722	31 198	25 207	33 686	28 863	24 954	28 305
With wage or salary income -----	2 690	2 608	1 013	2 223	1 960	1 864	1 305	1 127	1 063	798
Mean wage or salary income (dollars) -----	28 568	49 067	22 930	24 504	28 821	25 031	33 323	27 551	23 967	28 111
With nonfarm self-employment income -----	519	—	189	389	325	275	182	—	212	156
Mean nonfarm self-employment income (dollars) -----	11 707	35 112	9 632	14 514	14 562	5 858	10 806	10 382	8 268	10 699
With farm self-employment income -----	167	99	74	94	77	111	40	77	71	42
Mean farm self-employment income (dollars) -----	4 842	5 295	4 295	4 328	9 563	10 935	6 463	6 659	9 418	10 447
With interest, dividend, or net rental income -----	1 716	1 595	797	1 648	1 576	1 113	835	850	625	591
Mean interest, dividend, or net rental income (dollars) -----	4 286	5 448	5 740	4 469	6 172	3 992	5 008	6 372	6 215	6 373
With Social Security income -----	1 027	276	646	1 294	957	904	597	463	561	470
Mean Social Security income (dollars) -----	7 720	8 941	6 989	7 377	7 900	7 513	7 542	8 252	7 711	7 557
With public assistance income -----	151	13	78	348	128	143	97	66	93	68
Mean public assistance income (dollars) -----	3 454	6 182	2 708	3 744	2 787	4 721	3 349	3 317	3 564	3 770
With retirement income -----	352	228	212	381	290	217	296	193	188	160
Mean retirement income (dollars) -----	6 024	10 066	9 182	5 458	5 250	6 352	7 303	6 233	3 548	7 163
With other income -----	465	266	125	387	233	353	219	154	231	155
Mean other income (dollars) -----	2 633	5 665	3 474	2 321	2 614	3 238	2 127	2 745	3 319	2 342

Table 202. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Eldridge city	Emmetsburg city	Estherville city	Evansdale city	Fairfield city	Forest City city	Garnier city	Glenwood city	Grimes city	Grinnell city
INCOME IN 1989										
Households	1 179	1 623	2 686	1 710	3 846	1 652	1 115	1 734	980	3 271
Less than \$5,000	17	110	222	135	347	58	32	71	29	176
\$5,000 to \$9,999	74	212	376	232	615	199	112	181	34	361
\$10,000 to \$14,999	82	269	409	219	456	177	91	195	78	314
\$15,000 to \$24,999	216	335	617	363	823	415	243	382	201	746
\$25,000 to \$34,999	168	363	484	309	598	321	305	279	140	547
\$35,000 to \$49,999	343	185	299	281	640	293	219	397	286	607
\$50,000 to \$74,999	251	118	192	155	241	140	80	186	191	358
\$75,000 to \$99,999	18	15	49	7	35	22	6	22	15	89
\$100,000 or more	10	16	38	9	91	27	27	21	6	73
Median (dollars)	35 829	21 138	20 795	23 089	19 873	24 201	26 930	26 319	35 444	25 504
Mean (dollars)	36 804	24 883	25 063	25 761	27 836	28 442	30 637	29 910	35 313	32 986
Families	979	989	1 717	1 329	2 339	1 087	780	1 194	735	2 057
Less than \$5,000	24	39	63	95	126	24	9	26	—	34
\$5,000 to \$9,999	15	72	110	154	223	57	17	54	6	81
\$10,000 to \$14,999	52	100	179	118	139	72	56	126	31	160
\$15,000 to \$24,999	161	218	448	301	499	230	171	197	141	394
\$25,000 to \$34,999	132	286	397	259	476	257	228	204	104	370
\$35,000 to \$49,999	326	148	258	238	544	263	193	363	269	515
\$50,000 to \$74,999	241	102	180	148	212	149	80	181	163	353
\$75,000 to \$99,999	18	8	44	7	35	13	6	22	15	77
\$100,000 or more	10	16	38	9	85	22	20	21	6	73
Median (dollars)	37 891	27 805	26 573	24 919	28 714	30 903	29 875	34 432	39 375	34 441
Mean (dollars)	39 928	30 212	31 311	28 079	35 869	33 933	35 005	35 618	39 799	42 027
Married-couple families	829	862	1 514	1 080	1 920	956	693	986	650	1 768
Less than \$15,000	45	119	219	191	335	99	50	104	22	150
\$15,000 to \$24,999	100	200	413	260	346	197	138	123	92	326
\$25,000 to \$34,999	120	280	372	232	430	238	209	184	90	325
\$35,000 to \$49,999	295	148	254	233	494	255	190	351	262	485
\$50,000 to \$74,999	241	91	174	148	202	132	80	181	163	348
\$75,000 or more	28	24	82	16	113	35	26	43	21	134
Female householder, no husband present	134	95	148	210	323	113	75	177	81	230
Less than \$5,000	14	26	33	75	43	14	9	20	—	17
\$5,000 to \$9,999	15	24	33	61	73	19	9	21	—	28
\$10,000 to \$14,999	17	29	38	35	17	21	6	61	15	63
\$15,000 to \$24,999	61	5	29	19	120	33	29	61	45	44
\$25,000 to \$49,999	27	—	15	20	60	20	22	14	21	68
\$50,000 or more	—	11	—	—	10	6	—	—	—	10
Males 15 years and over, with income	1 133	1 383	2 363	1 556	3 483	1 629	936	1 528	879	3 092
Median income (dollars)	27 101	14 462	15 415	17 769	16 289	16 026	20 534	17 346	24 792	18 314
Percent year-round full-time workers	64.3	43.5	42.5	51.1	43.4	51.0	53.8	48.5	68.8	45.1
Females 15 years and over, with income	1 838	2 729	23 750	25 930	24 830	21 142	24 955	23 991	27 346	26 339
Median income (dollars)	8 533	8 310	7 235	6 996	8 229	8 106	8 276	10 125	12 190	8 229
Percent year-round full-time workers	33.7	17.6	21.5	27.1	20.3	27.2	31.4	42.6	47.8	28.6
Median income (dollars)	15 061	12 208	13 698	13 792	14 223	14 665	14 844	18 164	17 790	18 933
Per capita income (dollars)	12 801	10 628	10 258	9 561	12 049	10 773	11 843	11 459	13 059	12 652
Persons in households (dollars)	12 801	10 883	10 465	9 574	12 247	11 873	11 900	11 938	13 059	14 025
Persons in group quarters (dollars)	—	6 283	6 173	5 089	10 342	2 502	9 351	3 032	—	3 514
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	37 891	27 805	26 573	24 919	28 714	30 903	29 875	34 432	39 375	34 441
With own children under 18 years (dollars)	37 292	28 750	28 965	26 167	28 792	31 859	30 948	36 277	40 168	35 670
With own children under 6 years (dollars)	37 937	25 833	27 647	21 786	23 984	29 028	32 841	35 848	38 478	26 806
Married-couple families (dollars)	40 996	29 331	28 431	30 144	30 750	32 448	31 544	37 470	41 394	37 231
With own children under 18 years (dollars)	41 103	30 679	31 118	31 490	32 083	33 782	34 833	43 140	41 707	39 389
With own children under 6 years (dollars)	45 278	28 500	28 000	24 875	29 143	27 614	33 750	43 929	39 688	35 417
Female householder, no husband present (dollars)	16 694	9 161	10 769	6 680	16 926	16 042	18 036	13 945	20 313	18 065
With own children under 18 years (dollars)	15 260	6 114	7 146	5 138	9 640	12 250	17 857	13 438	18 875	13 942
With own children under 6 years (dollars)	5 167	6 516	5 000—	5 000—	5 655	5 966	5 217	6 496	18 571	16 250
Workers in family in 1989:										
No workers (dollars)	37 614	14 500	14 831	9 025	16 477	17 750	14 583	14 310	50 456	21 667
1 worker (dollars)	19 750	29 107	19 176	18 750	22 361	21 821	24 050	26 190	23 321	24 361
2 or more workers (dollars)	40 977	29 818	32 857	33 111	36 037	34 353	34 519	41 944	43 182	38 780
Husband and wife worked (dollars)	42 168	30 236	33 862	34 139	36 069	34 889	37 045	42 759	44 242	39 417
Nonfamily households (dollars)	17 857	12 428	11 262	13 064	11 697	15 057	15 069	15 250	16 285	15 376
Male householder (dollars)	30 625	11 750	15 159	21 000	17 431	18 836	22 206	19 135	24 479	20 229
Living alone (dollars)	30 625	11 429	16 500	22 000	15 660	17 798	23 750	16 750	23 958	20 439
65 years and over (dollars)	33 750	12 344	15 114	11 094	12 344	5 360	21 071	5 360	5 000—	17 344
Female householder (dollars)	11 691	12 883	9 917	8 458	10 593	12 071	10 655	12 743	12 083	12 892
Living alone (dollars)	9 798	12 428	9 537	7 381	10 356	11 750	10 595	12 093	11 319	12 399
65 years and over (dollars)	6 662	13 142	8 213	8 322	9 758	9 221	10 833	9 771	7 325	7 975
INCOME TYPE IN 1989										
Households	1 179	1 623	2 686	1 710	3 846	1 652	1 115	1 734	980	3 271
With earnings	1 080	1 234	2 004	1 249	2 963	1 309	863	1 357	896	2 561
Mean earnings (dollars)	34 608	21 522	24 607	28 581	26 048	28 428	29 466	30 654	34 747	31 514
With wage or salary income	1 056	1 139	1 910	1 239	2 714	1 245	810	1 305	896	2 462
Mean wage or salary income (dollars)	33 210	18 923	21 479	27 339	24 109	27 062	28 436	30 192	33 739	29 601
With nonfarm self-employment income	177	282	436	144	783	231	202	189	104	458
Mean nonfarm self-employment income (dollars)	10 273	11 623	15 723	12 803	14 481	13 298	9 134	8 935	8 523	14 524
With farm self-employment income	43	106	106	7	79	66	67	44	19	72
Mean farm self-employment income (dollars)	11 368	16 292	13 517	—2 649	5 184	6 773	8 223	11 554	889	16 356
With interest, dividend, or net rental income	513	806	1 200	599	1 928	910	607	738	530	1 748
Mean interest, dividend, or net rental income (dollars)	4 142	7 655	5 268	1 932	8 067	4 646	7 426	3 943	3 095	7 933
With Social Security income	192	643	1 034	479	1 188	479	408	559	140	1 066
Mean Social Security income (dollars)	6 816	7 558	7 732	7 926	7 749	8 033	8 282	7 938	7 980	8 018
With public assistance income	81	115	211	204	244	51	33	79	55	143
Mean public assistance income (dollars)	4 591	4 188	3 921	3 326	3 657	4 470	3 700	1 985	3 775	4 347
With retirement income	117	202	379	334	528	151	113	253	70	433
Mean retirement income (dollars)	15 920	9 333	5 184	6 103	5 997	6 421	4 032	8 156	4 517	7 092
With other income	113	172	298	281	420	235	141	155	89	375
Mean other income (dollars)	3 069	2 501	3 013	2 426	2 525	2 132	1 886	4 508	2 158	2 890

Table 202. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Hampton city	Harlan city	Hiawatha city	Humboldt city	Independence city	Iowa Falls city	Jefferson city	Johnston city	Knoxville city	Le Claire city
INCOME IN 1989										
Households -----	1 722	2 102	2 139	1 914	2 381	2 158	1 866	1 823	3 255	985
Less than \$5,000 -----	147	132	64	85	192	166	128	47	269	84
\$5,000 to \$9,999 -----	282	247	142	143	368	239	257	82	397	77
\$10,000 to \$14,999 -----	212	283	152	285	273	320	214	90	334	75
\$15,000 to \$24,999 -----	331	594	518	483	521	453	436	252	583	118
\$25,000 to \$34,999 -----	366	298	473	384	347	406	368	209	817	157
\$35,000 to \$49,999 -----	190	279	500	309	367	301	267	418	470	286
\$50,000 to \$74,999 -----	141	200	226	153	220	189	125	400	293	151
\$75,000 to \$99,999 -----	24	17	46	31	69	49	55	240	40	22
\$100,000 or more -----	29	52	18	41	24	35	16	85	52	15
Median (dollars) -----	22 336	21 406	29 143	23 963	21 565	22 810	22 133	43 036	25 469	33 150
Mean (dollars) -----	28 698	28 686	31 653	28 359	30 465	28 231	26 715	50 477	28 180	33 175
Families -----	1 080	1 457	1 337	1 308	1 635	1 435	1 215	1 280	2 142	743
Less than \$5,000 -----	33	38	19	25	54	41	32	26	97	29
\$5,000 to \$9,999 -----	74	61	49	52	125	64	110	32	165	28
\$10,000 to \$14,999 -----	117	152	86	135	144	152	81	19	172	43
\$15,000 to \$24,999 -----	202	446	228	289	355	338	266	112	327	94
\$25,000 to \$34,999 -----	299	227	324	313	316	319	288	136	627	133
\$35,000 to \$49,999 -----	161	269	381	282	346	275	255	299	398	240
\$50,000 to \$74,999 -----	141	195	203	153	202	170	112	392	264	147
\$75,000 to \$99,999 -----	24	17	29	18	69	41	55	193	40	22
\$100,000 or more -----	29	52	18	41	24	35	16	71	52	7
Median (dollars) -----	28 281	26 193	33 910	29 588	28 796	28 457	30 232	50 724	29 796	37 528
Mean (dollars) -----	37 332	35 279	36 144	33 348	38 429	34 529	32 878	57 857	33 656	37 276
Married-couple families -----	987	1 278	1 088	1 139	1 343	1 263	1 032	1 186	1 790	681
Less than \$15,000 -----	164	173	36	135	182	158	111	52	233	56
\$15,000 to \$24,999 -----	195	382	139	248	267	278	235	79	265	94
\$25,000 to \$34,999 -----	280	197	302	300	281	315	262	112	551	126
\$35,000 to \$49,999 -----	161	262	365	257	324	272	241	299	385	229
\$50,000 to \$74,999 -----	134	195	199	140	196	164	112	380	264	147
\$75,000 or more -----	53	69	47	59	93	76	71	264	92	29
Female householder, no husband present -----	52	146	229	139	248	142	151	59	300	62
Less than \$5,000 -----	8	20	19	25	37	26	19	4	54	23
\$5,000 to \$9,999 -----	13	25	49	24	68	24	58	6	72	9
\$10,000 to \$14,999 -----	17	27	43	28	25	36	22	6	58	12
\$15,000 to \$24,999 -----	—	49	82	30	67	43	20	18	50	—
\$25,000 to \$49,999 -----	14	25	32	32	51	7	32	19	66	18
\$50,000 or more -----	—	—	4	—	—	6	—	6	—	—
Males 15 years and over, with income -----	1 491	1 778	1 815	1 574	1 937	2 001	1 439	1 702	3 119	901
Median income (dollars) -----	18 061	16 931	21 294	19 460	18 346	16 918	18 405	30 224	16 802	23 556
Percent year-round full-time workers -----	48.3	51.5	62.2	49.6	50.4	45.4	49.3	65.3	44.5	63.6
Median income (dollars) -----	27 037	21 667	27 877	25 141	26 293	22 193	21 868	39 554	26 888	30 481
Females 15 years and over, with income -----	1 617	1 985	1 871	1 805	2 277	2 167	1 773	1 662	3 001	804
Median income (dollars) -----	6 746	8 205	12 896	7 605	7 162	6 659	9 178	14 333	8 495	8 808
Percent year-round full-time workers -----	22.2	20.0	56.1	18.9	25.2	19.8	25.6	44.9	31.3	38.7
Median income (dollars) -----	12 385	13 694	17 729	15 696	16 250	12 014	14 949	22 378	19 322	15 846
Per capita income (dollars) -----	11 884	11 893	13 460	12 507	12 315	11 578	11 839	19 685	11 852	11 885
Persons in households (dollars) -----	12 132	12 027	13 460	12 707	12 345	12 177	11 956	20 482	12 378	11 885
Persons in group quarters (dollars) -----	5 334	6 597	—	7 237	4 967	4 486	7 991	2 887	6 978	—
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars) -----	28 281	26 193	33 910	29 588	28 796	28 457	30 232	50 724	29 796	37 528
With own children under 18 years (dollars) -----	28 203	28 566	34 821	33 646	31 850	29 556	30 093	54 097	31 027	37 050
With own children under 6 years (dollars) -----	26 767	25 057	30 536	30 057	24 310	25 726	27 062	47 708	30 191	26 500
Married-couple families (dollars) -----	29 483	29 489	37 428	30 923	33 149	30 354	31 881	52 412	32 123	39 219
With own children under 18 years (dollars) -----	32 762	33 320	41 667	36 250	39 000	34 922	33 562	57 986	33 865	39 028
With own children under 6 years (dollars) -----	29 250	24 779	31 280	33 750	29 107	27 708	30 833	47 679	33 317	27 115
Female householder, no husband present (dollars) -----	11 786	15 208	15 875	14 330	13 500	11 944	9 763	20 625	12 143	9 170
With own children under 18 years (dollars) -----	10 000	14 167	11 285	13 594	10 750	10 625	7 044	17 750	11 652	5 703
With own children under 6 years (dollars) -----	26 250	6 328	11 328	12 500	11 500	5 000—	7 547	5 360	5 000—	5 000—
Workers in family in 1989:										
No workers (dollars) -----	20 588	16 875	22 125	14 727	14 726	14 920	16 974	23 214	12 386	13 333
1 worker (dollars) -----	18 988	21 484	25 673	27 212	19 750	22 813	20 000	50 715	23 836	32 062
2 or more workers (dollars) -----	33 750	33 409	39 223	35 265	35 592	33 790	36 797	53 821	36 673	41 518
Husband and wife worked (dollars) -----	33 974	34 662	40 000	36 250	37 401	34 912	38 269	54 123	38 158	40 804
Nonfamily households (dollars) -----	9 957	11 616	22 365	14 860	9 216	11 298	12 302	23 508	14 176	12 656
Male householder (dollars) -----	14 531	13 679	24 429	15 956	12 650	14 444	19 081	35 000	23 462	29 306
Living alone (dollars) -----	13 844	13 292	20 694	15 800	11 591	14 676	18 529	31 458	23 494	23 125
65 years and over (dollars) -----	7 363	11 250	5 360	10 833	5 264	15 000	16 429	18 393	16 641	6 274
Female householder (dollars) -----	7 693	9 623	19 597	14 416	7 876	9 331	10 993	21 612	10 667	8 004
Living alone (dollars) -----	7 327	9 492	17 957	14 367	7 607	8 611	10 607	20 230	10 473	8 004
65 years and over (dollars) -----	6 959	7 739	12 604	14 063	7 168	7 743	9 336	13 882	8 706	5 496
INCOME TYPE IN 1989										
Households -----	1 722	2 102	2 139	1 914	2 381	2 158	1 866	1 823	3 255	985
With earnings -----	1 193	1 544	1 921	1 351	1 724	1 544	1 350	1 604	2 404	816
Mean earnings (dollars) -----	26 997	29 107	31 724	27 390	33 135	26 382	25 924	50 508	29 835	34 946
With wage or salary income -----	1 129	1 476	1 911	1 269	1 615	1 459	1 270	1 544	2 342	783
Mean wage or salary income (dollars) -----	24 882	24 492	31 176	24 605	30 084	25 574	23 832	49 561	29 507	34 403
With nonfarm self-employment income -----	242	322	163	298	267	248	238	312	362	97
Mean nonfarm self-employment income (dollars) -----	12 760	15 792	8 002	15 842	28 514	12 395	13 501	13 704	7 019	16 003
With farm self-employment income -----	64	70	32	96	111	64	110	51	61	13
Mean farm self-employment income (dollars) -----	16 065	52 948	1 895	11 038	8 334	5 438	13 795	4 285	1 281	2 000
With interest, dividend, or net rental income -----	861	1 002	912	1 044	1 080	1 103	977	1 072	1 440	469
Mean interest, dividend, or net rental income (dollars) -----	11 518	6 646	1 972	7 214	5 843	8 826	5 599	5 251	3 748	2 775
With Social Security income -----	723	808	295	804	783	843	828	330	1 022	192
Mean Social Security income (dollars) -----	7 637	8 171	8 932	8 481	7 651	8 782	7 291	7 829	6 670	8 346
With public assistance income -----	115	104	95	99	162	145	161	41	257	38
Mean public assistance income (dollars) -----	2 381	3 559	8 117	4 432	3 724	3 474	2 861	5 188	3 654	2 969
With retirement income -----	180	177	139	361	273	266	290	232	646	134
Mean retirement income (dollars) -----	5 457	6 230	6 282	5 365	6 448	6 987	8 129	8 394	8 239	6 597
With other income -----	171	218	228	163	292	273	191	147	385	106
Mean other income (dollars) -----	3 010	2 851	3 009	3 374	2 560	2 517	2 766	4 293	3 966	2 297

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 202. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Le Mars city	Manchester city	Maquoketa city	Missouri Valley city	Monticello city	Mount Pleas- ant city	Mount Vernon city	Nevada city	New Hampton city	North Liberty city
INCOME IN 1989										
Households	3 161	1 944	2 608	1 154	1 443	2 912	989	2 440	1 452	1 122
Less than \$5,000	174	189	213	118	108	151	14	117	95	56
\$5,000 to \$9,999	358	196	452	170	205	338	62	229	194	95
\$10,000 to \$14,999	305	192	352	117	176	386	76	215	153	66
\$15,000 to \$24,999	636	351	565	193	329	669	204	601	327	298
\$25,000 to \$34,999	682	398	503	207	264	494	137	463	283	211
\$35,000 to \$49,999	605	349	275	195	213	545	250	483	210	233
\$50,000 to \$74,999	307	168	218	127	98	230	196	273	120	147
\$75,000 to \$99,999	29	41	13	27	26	37	33	25	46	16
\$100,000 or more	65	60	17	—	24	62	17	34	24	—
Median (dollars)	26 357	25 833	19 788	22 813	20 784	23 757	35 057	26 074	23 527	27 091
Mean (dollars)	30 891	35 543	23 824	26 767	26 022	28 659	36 748	29 573	29 519	29 603
Families	2 198	1 336	1 705	802	941	1 884	710	1 678	973	715
Less than \$5,000	80	63	112	19	20	61	—	42	14	16
\$5,000 to \$9,999	93	61	139	81	78	82	19	40	59	8
\$10,000 to \$14,999	155	98	220	70	107	143	32	136	70	32
\$15,000 to \$24,999	384	225	350	128	250	399	114	356	218	175
\$25,000 to \$34,999	577	309	390	178	185	411	90	355	254	140
\$35,000 to \$49,999	535	349	252	179	178	493	209	478	198	202
\$50,000 to \$74,999	280	150	212	126	73	208	196	212	103	126
\$75,000 to \$99,999	29	41	13	21	26	31	33	25	33	16
\$100,000 or more	65	40	17	—	24	56	17	34	24	—
Median (dollars)	31 510	31 554	25 662	31 512	25 484	30 420	41 146	32 058	29 101	34 297
Mean (dollars)	37 024	36 057	28 802	32 291	30 650	34 770	43 057	34 473	35 881	34 749
Married-couple families	1 935	1 187	1 388	687	798	1 591	639	1 358	835	580
Less than \$15,000	229	121	256	97	131	168	34	120	86	24
\$15,000 to \$24,999	280	202	293	95	201	297	83	220	179	125
\$25,000 to \$34,999	546	309	374	178	165	380	90	302	227	111
\$35,000 to \$49,999	511	341	228	176	178	462	209	449	198	178
\$50,000 to \$74,999	275	142	207	120	73	202	185	212	96	126
\$75,000 or more	94	72	30	21	50	82	38	55	49	16
Female householder, no husband present	210	125	288	81	129	227	48	246	95	100
Less than \$5,000	36	56	67	12	6	49	—	42	14	8
\$5,000 to \$9,999	20	27	70	36	21	41	6	9	16	—
\$10,000 to \$14,999	31	7	61	—	38	18	5	33	15	16
\$15,000 to \$24,999	68	18	57	33	44	69	23	110	30	45
\$25,000 to \$49,999	50	8	33	—	20	44	—	52	20	31
\$50,000 or more	5	9	—	—	—	6	14	—	—	—
Males 15 years and over, with income	2 917	1 663	2 040	995	1 250	3 099	1 359	2 126	1 253	964
Median income (dollars)	19 766	19 593	15 914	17 440	15 511	15 609	12 872	18 608	17 442	19 545
Percent year-round full-time workers	52.0	47.7	48.6	57.1	47.2	45.0	38.0	56.2	50.8	63.8
Median income (dollars)	26 684	22 694	22 392	26 016	22 958	24 644	30 840	23 507	24 497	23 912
Females 15 years and over, with income	3 180	1 901	2 425	1 118	1 357	2 895	1 454	2 350	1 456	1 055
Median income (dollars)	7 706	7 989	8 474	8 260	7 998	8 833	5 377	11 171	7 653	13 801
Percent year-round full-time workers	28.3	31.2	27.0	35.3	29.5	29.5	21.6	45.7	24.9	52.3
Median income (dollars)	14 818	11 953	12 849	12 786	12 589	16 931	16 111	15 660	15 128	19 569
Per capita income (dollars)	12 051	13 685	10 729	10 885	10 786	11 629	10 674	12 235	12 165	11 529
Persons in households (dollars)	12 453	13 943	10 428	11 045	11 055	12 432	13 725	12 428	12 321	11 529
Persons in group quarters (dollars)	6 266	5 183	19 186	4 981	5 230	7 547	2 788	4 211	8 823	—
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	31 510	31 554	25 662	31 512	25 484	30 420	41 146	32 058	29 101	34 297
With own children under 18 years (dollars)	33 727	32 083	23 315	32 400	27 477	34 095	38 452	31 268	29 196	33 776
With own children under 6 years (dollars)	32 328	31 161	26 139	30 968	25 800	30 169	36 400	31 509	26 509	34 602
Married-couple families (dollars)	33 304	33 396	28 283	33 459	27 566	32 525	42 448	35 881	31 410	36 974
With own children under 18 years (dollars)	36 614	34 832	28 495	34 643	33 456	37 183	41 016	36 131	32 188	36 563
With own children under 6 years (dollars)	33 864	34 167	27 757	31 979	26 500	28 445	33 281	33 875	24 375	33 750
Female householder, no husband present (dollars)	18 472	5 741	10 833	8 249	14 821	15 529	17 167	18 106	16 250	19 167
With own children under 18 years (dollars)	17 250	5 000—	7 224	5 278	11 364	6 714	16 500	15 900	8 750	18 654
With own children under 6 years (dollars)	5 000—	5 000—	5 000—	5 360	8 971	5 000—	11 250	20 250	5 000	17 778
Workers in family in 1989:										
No workers (dollars)	18 182	17 422	11 935	13 553	15 172	21 458	17 000	17 772	17 188	23 750
1 worker (dollars)	24 906	23 077	17 470	14 167	18 138	18 911	24 514	21 678	22 283	19 514
2 or more workers (dollars)	36 206	35 267	32 091	35 705	36 181	37 127	43 924	37 500	34 311	37 838
Husband and wife worked (dollars)	37 247	35 000	33 157	36 771	36 735	37 846	43 611	38 287	35 089	38 796
Nonfamily households (dollars)	13 872	11 768	10 750	8 355	11 636	13 284	18 199	16 292	10 717	18 323
Male householder (dollars)	17 589	17 375	16 563	15 662	18 092	16 071	30 132	20 208	15 368	23 667
Living alone (dollars)	16 906	21 250	15 500	13 750	17 105	14 375	31 118	19 583	15 375	18 750
65 years and over (dollars)	14 196	22 961	7 945	6 687	7 991	12 734	30 000	9 573	12 708	—
Female householder (dollars)	11 528	8 779	9 135	6 824	9 608	12 606	14 952	11 372	9 924	13 603
Living alone (dollars)	11 412	8 423	8 921	6 853	8 127	12 260	15 577	10 179	9 653	13 897
65 years and over (dollars)	9 347	6 901	7 747	6 732	6 481	10 764	13 304	8 631	8 251	6 619
INCOME TYPE IN 1989										
Households	3 161	1 944	2 608	1 154	1 443	2 912	989	2 440	1 452	1 122
With earnings	2 477	1 449	1 876	843	1 045	2 260	812	1 977	1 056	1 018
Mean earnings (dollars)	30 489	30 358	24 271	29 283	26 726	27 657	36 117	29 481	30 209	30 027
With wage or salary income	2 359	1 350	1 813	800	987	2 169	779	1 906	1 005	1 010
Mean wage or salary income (dollars)	29 010	28 472	23 438	27 693	25 453	26 776	36 299	28 939	26 575	28 583
With nonfarm self-employment income	510	312	300	170	196	282	170	324	219	132
Mean nonfarm self-employment income (dollars)	11 091	9 854	9 362	12 014	13 545	12 495	6 116	7 846	20 515	12 395
With farm self-employment income	144	125	32	33	62	100	17	77	76	19
Mean farm self-employment income (dollars)	9 935	19 812	7 213	14 818	2 451	9 030	622	7 590	9 210	3 295
With interest, dividend, or net rental income	1 682	1 007	1 052	435	715	1 400	573	1 164	830	478
Mean interest, dividend, or net rental income (dollars)	6 267	16 871	5 354	3 821	4 609	6 819	5 933	4 313	6 292	1 928
With Social Security income	1 130	646	994	420	598	948	275	682	555	117
Mean Social Security income (dollars)	7 677	8 500	6 948	7 424	7 535	7 894	7 598	8 255	7 699	6 095
With public assistance income	102	118	254	92	115	183	32	76	117	19
Mean public assistance income (dollars)	3 164	5 051	3 186	2 782	3 526	3 699	5 292	3 673	1 811	4 337
With retirement income	373	203	339	166	162	393	123	290	168	101
Mean retirement income (dollars)	5 654	6 963	6 577	5 455	6 687	5 628	8 274	7 322	5 543	4 967
With other income	181	207	377	117	160	273	80	280	134	174
Mean other income (dollars)	2 639	2 983	2 711	2 233	2 060	3 783	4 253	2 933	2 411	2 463

Table 202. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Norwalk city	Oelwein city	Onawa city	Orange City city	Osage city	Osceola city	Pella city	Perry city	Pleasant Hill city
INCOME IN 1989									
Households	1 908	2 642	1 292	1 556	1 501	1 839	3 077	2 681	1 322
Less than \$5,000	46	226	133	63	87	117	87	159	11
\$5,000 to \$9,999	58	433	241	98	231	266	224	371	30
\$10,000 to \$14,999	46	328	146	223	172	317	204	355	94
\$15,000 to \$24,999	378	572	311	306	339	434	657	609	150
\$25,000 to \$34,999	315	526	180	339	324	245	676	517	256
\$35,000 to \$49,999	539	352	181	287	256	225	672	418	324
\$50,000 to \$74,999	449	150	51	208	61	187	347	160	367
\$75,000 to \$99,999	44	43	27	—	26	25	100	42	66
\$100,000 or more	33	12	22	32	5	23	110	50	24
Median (dollars)	38 263	20 535	18 870	27 724	22 292	19 422	30 392	21 999	40 577
Mean (dollars)	39 232	23 884	24 205	31 823	24 904	26 926	35 927	30 742	42 613
Families	1 602	1 797	811	1 174	959	1 159	2 232	1 818	1 070
Less than \$5,000	18	104	33	—	44	25	44	—	—
\$5,000 to \$9,999	23	158	65	26	63	113	89	143	21
\$10,000 to \$14,999	31	184	92	123	82	132	53	154	49
\$15,000 to \$24,999	267	420	235	220	210	284	414	425	91
\$25,000 to \$34,999	250	447	145	306	243	205	508	437	195
\$35,000 to \$49,999	526	306	153	275	225	212	608	383	279
\$50,000 to \$74,999	421	130	51	192	61	145	306	160	354
\$75,000 to \$99,999	39	36	15	—	26	20	100	35	57
\$100,000 or more	27	12	22	32	5	23	110	37	24
Median (dollars)	41 224	25 739	24 272	32 373	27 033	26 417	35 150	27 207	44 366
Mean (dollars)	41 915	27 824	30 021	37 027	30 170	33 171	41 818	31 167	46 329
Married-couple families	1 380	1 543	657	1 123	841	965	2 009	1 511	956
Less than \$15,000	6	275	98	126	130	154	113	149	45
\$15,000 to \$24,999	177	387	201	204	173	243	365	349	58
\$25,000 to \$34,999	221	420	136	294	238	178	451	421	176
\$35,000 to \$49,999	501	286	138	275	208	209	579	371	252
\$50,000 to \$74,999	409	127	47	192	61	138	299	149	344
\$75,000 or more	66	48	37	32	31	43	202	72	81
Female householder, no husband present	222	222	122	39	105	168	171	277	114
Less than \$5,000	12	51	24	—	24	12	19	32	—
\$5,000 to \$9,999	23	47	22	6	18	64	41	93	—
\$10,000 to \$14,999	31	46	30	11	17	34	13	67	25
\$15,000 to \$24,999	90	33	27	10	24	27	49	62	33
\$25,000 to \$49,999	54	42	15	12	22	24	34	12	46
\$50,000 or more	12	3	4	—	—	7	15	11	10
Males 15 years and over, with income	1 805	2 204	999	1 745	1 241	1 423	3 134	2 190	1 260
Median income (dollars)	25 666	15 928	16 062	17 837	16 489	16 545	22 072	19 017	25 208
Percent year-round full-time workers	71.4	45.1	44.6	47.4	46.5	49.0	50.5	51.4	67.5
Females 15 years and over, with income	29 818	21 845	20 463	24 875	24 877	21 850	28 722	23 775	31 467
Median income (dollars)	11 983	7 140	6 913	6 167	7 418	8 172	6 879	8 385	14 090
Percent year-round full-time workers	47.7	24.2	24.2	20.6	20.6	30.7	21.0	26.4	55.6
Median income (dollars)	19 491	14 750	12 821	14 161	13 293	15 247	19 222	15 793	21 327
Per capita income (dollars)	13 138	9 923	10 826	10 592	11 074	11 916	12 630	12 653	15 643
Persons in households (dollars)	13 347	9 980	11 050	12 096	11 299	12 011	14 349	12 946	15 710
Persons in group quarters (dollars)	4 958	7 347	5 378	3 751	5 349	1 297	4 187	4 346	12 303
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS									
Family type and presence of own children:									
Families (dollars)	41 224	25 739	24 272	32 373	27 033	26 417	35 150	27 207	44 366
With own children under 18 years (dollars)	41 597	27 128	24 737	32 972	29 904	26 607	37 036	26 997	42 857
With own children under 6 years (dollars)	37 798	23 854	24 648	28 241	27 279	23 750	34 643	26 829	40 655
Married-couple families (dollars)	43 861	27 489	26 418	32 997	29 279	29 659	36 613	29 532	45 990
With own children under 18 years (dollars)	45 133	29 031	30 792	33 484	32 039	33 684	40 064	33 194	46 467
With own children under 6 years (dollars)	40 000	27 500	24 239	27 250	38 333	24 219	34 375	29 500	42 188
Female householder, no husband present (dollars)	20 000	10 929	13 500	18 750	12 019	11 111	19 732	10 675	24 750
With own children under 18 years (dollars)	19 967	7 900	7 604	18 750	9 306	8 898	17 768	10 150	25 375
With own children under 6 years (dollars)	18 958	5 000—	5 000—	—	5 000—	5 000—	5 081	5 278	11 250
Workers in family in 1989:									
No workers (dollars)	18 523	16 025	14 444	18 438	14 537	14 792	22 756	16 687	24 063
1 worker (dollars)	22 372	21 136	17 404	22 171	20 800	17 463	30 558	19 506	32 083
2 or more workers (dollars)	45 359	30 181	33 073	35 783	35 795	34 306	38 956	34 386	49 352
Husband and wife worked (dollars)	45 971	30 262	32 813	35 738	37 776	34 950	39 430	34 936	50 414
Nonfamily households (dollars)	20 484	10 526	8 167	13 036	13 102	11 929	17 615	11 991	21 364
Male householder (dollars)	31 875	17 875	15 250	20 104	15 529	17 721	25 326	15 060	31 739
Living alone (dollars)	28 500	19 125	11 250	20 104	14 022	15 795	22 667	13 828	31 818
65 years and over (dollars)	22 679	7 272	6 726	18 542	10 556	12 059	17 031	10 147	—
Female householder (dollars)	16 667	9 016	6 447	12 415	10 655	10 661	14 727	9 243	15 119
Living alone (dollars)	15 729	8 533	6 349	12 723	10 655	10 232	15 027	8 827	14 271
65 years and over (dollars)	6 520	7 154	5 746	12 552	8 345	9 097	14 167	7 873	11 250
INCOME TYPE IN 1989									
Households	1 908	2 642	1 292	1 556	1 501	1 839	3 077	2 681	1 322
With earnings	1 729	1 776	865	1 273	1 024	1 241	2 530	1 922	1 204
Mean earnings (dollars)	39 124	24 327	25 956	30 729	25 837	28 833	32 654	34 150	42 526
With wage or salary income	1 699	1 666	804	1 177	960	1 159	2 403	1 841	1 177
Mean wage or salary income (dollars)	37 304	23 648	23 534	27 727	25 018	27 126	31 006	33 339	40 748
With nonfarm self-employment income	291	357	158	337	188	213	467	306	189
Mean nonfarm self-employment income (dollars)	13 626	10 049	10 420	16 359	12 315	20 012	16 344	11 429	17 143
With farm self-employment income	52	52	91	106	27	32	116	47	14
Mean farm self-employment income (dollars)	5 795	4 216	20 707	9 158	4 621	2 510	4 093	18 796	100
With interest, dividend, or net rental income	905	1 259	627	951	836	898	1 916	1 058	655
Mean interest, dividend, or net rental income (dollars)	2 509	6 093	4 630	5 501	6 005	6 523	6 957	4 406	2 879
With Social Security income	270	1 078	521	489	650	746	1 004	948	199
Mean Social Security income (dollars)	7 757	7 738	7 508	8 316	6 997	7 145	8 726	8 077	8 160
With public assistance income	36	242	156	35	38	141	106	145	8
Mean public assistance income (dollars)	4 843	3 491	3 607	3 882	2 057	4 017	3 779	4 435	5 712
With retirement income	205	372	133	104	136	288	449	423	140
Mean retirement income (dollars)	9 487	5 912	7 217	7 755	6 907	4 881	10 463	6 092	9 436
With other income	220	293	193	84	161	133	252	369	107
Mean other income (dollars)	3 293	2 865	2 503	1 895	2 093	4 326	2 948	3 375	2 395

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 202. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Red Oak city	Rock Rapids city	Rock Valley city	Saylorville CDP	Sergeant Bluff city	Sheldon city	Shenandoah city	Sibley city	Sioux Center city
INCOME IN 1989									
Households -----	2 740	1 073	968	980	934	1 915	2 398	1 147	1 592
Less than \$5,000 -----	109	68	56	14	56	63	239	40	74
\$5,000 to \$9,999 -----	376	155	135	47	74	354	404	138	114
\$10,000 to \$14,999 -----	366	129	140	57	74	164	348	149	216
\$15,000 to \$24,999 -----	578	232	215	110	155	386	455	280	358
\$25,000 to \$34,999 -----	536	197	147	188	162	363	395	184	338
\$35,000 to \$49,999 -----	500	152	144	214	233	396	332	186	243
\$50,000 to \$74,999 -----	164	91	94	269	134	153	179	110	163
\$75,000 to \$99,999 -----	75	33	14	60	29	16	20	45	34
\$100,000 or more -----	36	16	23	21	17	20	26	15	52
Median (dollars) -----	23 706	22 440	23 133	40 341	32 318	24 747	20 394	23 837	25 934
Mean (dollars) -----	27 812	29 073	28 622	49 370	33 524	27 522	24 998	31 784	31 793
Families -----	1 743	738	633	824	788	1 316	1 529	775	1 184
Less than \$5,000 -----	43	12	6	5	39	15	76	11	44
\$5,000 to \$9,999 -----	104	40	23	33	51	84	123	38	67
\$10,000 to \$14,999 -----	149	74	67	37	42	46	232	109	115
\$15,000 to \$24,999 -----	367	169	152	46	105	283	253	143	231
\$25,000 to \$34,999 -----	395	176	147	180	156	337	356	164	276
\$35,000 to \$49,999 -----	462	138	133	202	228	362	290	156	207
\$50,000 to \$74,999 -----	140	81	68	250	121	153	153	105	158
\$75,000 to \$99,999 -----	55	33	14	50	29	16	20	41	34
\$100,000 or more -----	28	15	23	21	17	20	26	8	52
Median (dollars) -----	29 987	29 276	29 604	42 269	35 047	31 520	27 212	30 625	30 958
Mean (dollars) -----	32 717	35 935	35 786	53 335	36 063	34 438	31 024	34 492	36 236
Married-couple families -----	1 476	650	578	760	626	1 254	1 293	690	1 098
Less than \$15,000 -----	154	85	63	40	45	112	266	94	173
\$15,000 to \$24,999 -----	285	142	152	42	63	262	222	129	210
\$25,000 to \$34,999 -----	369	165	125	180	133	329	343	164	264
\$35,000 to \$49,999 -----	450	134	133	196	228	362	263	156	207
\$50,000 to \$74,999 -----	140	76	68	245	121	153	153	98	158
\$75,000 or more -----	78	48	37	57	36	36	46	49	86
Female householder, no husband present -----	226	75	42	57	136	62	182	75	79
Less than \$5,000 -----	43	7	—	5	30	7	54	11	29
\$5,000 to \$9,999 -----	50	16	5	14	26	12	43	16	17
\$10,000 to \$14,999 -----	43	15	28	16	16	14	35	32	—
\$15,000 to \$24,999 -----	58	19	—	4	31	21	25	9	21
\$25,000 to \$49,999 -----	27	13	9	6	23	8	25	—	12
\$50,000 or more -----	5	5	—	12	10	—	—	7	—
Males 15 years and over, with income -----	2 137	888	804	1 064	855	1 771	1 949	944	1 805
Median income (dollars) -----	19 169	17 695	20 669	25 167	23 255	18 795	15 766	20 570	15 608
Percent year-round full-time workers -----	54.3	51.8	56.2	58.0	55.1	51.1	47.4	47.9	50.4
Median income (dollars) -----	22 765	24 400	22 297	31 658	26 406	24 219	24 231	22 931	25 281
Females 15 years and over, with income -----	2 614	1 027	959	891	856	1 833	2 237	1 131	1 958
Median income (dollars) -----	9 315	7 948	7 377	12 486	10 756	7 412	7 703	8 249	4 989
Percent year-round full-time workers -----	30.8	21.5	16.7	41.0	26.6	22.7	22.7	23.3	16.6
Median income (dollars) -----	15 017	13 750	12 500	19 960	16 615	12 619	13 381	13 333	13 724
Per capita income (dollars) -----	12 446	12 243	11 399	18 301	11 445	11 071	10 954	13 082	10 779
Persons in households (dollars) -----	12 527	12 559	11 634	18 301	11 487	11 161	11 057	13 280	12 262
Persons in group quarters (dollars) -----	9 936	5 085	7 022	—	9 370	9 411	8 072	8 068	4 454
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS									
Family type and presence of own children:									
Families (dollars) -----	29 987	29 276	29 604	42 269	35 047	31 520	27 212	30 625	30 958
With own children under 18 years (dollars) -----	32 800	30 947	27 542	44 432	34 562	32 234	30 577	33 008	33 663
With own children under 6 years (dollars) -----	31 292	27 639	24 524	41 544	31 250	29 286	26 389	26 719	32 206
Married-couple families (dollars) -----	33 317	30 909	31 429	43 000	38 580	32 279	30 244	32 558	32 644
With own children under 18 years (dollars) -----	36 188	32 895	28 375	46 786	38 882	33 419	33 438	36 667	34 514
With own children under 6 years (dollars) -----	31 900	24 250	22 266	41 765	30 956	29 187	30 795	25 714	29 583
Female householder, no husband present (dollars) -----	11 667	14 886	12 692	11 484	11 875	14 643	8 909	11 010	7 409
With own children under 18 years (dollars) -----	11 625	13 036	12 250	11 136	10 500	13 750	5 683	10 536	5 000—
With own children under 6 years (dollars) -----	5 000—	5 768	11 250	—	18 750	5 000—	5 000—	11 250	5 000—
Workers in family in 1989:									
No workers (dollars) -----	18 491	14 583	17 308	25 156	10 000	20 156	11 250	12 153	13 295
1 worker (dollars) -----	21 469	21 989	23 393	31 083	21 452	38 125	19 213	20 536	22 750
2 or more workers (dollars) -----	36 017	33 750	33 281	46 912	38 750	32 851	34 767	38 125	34 214
Husband and wife worked (dollars) -----	36 676	34 315	34 242	45 294	40 149	33 202	35 202	38 811	34 446
Nonfamily households (dollars) -----	13 187	9 583	10 250	22 661	14 306	9 365	9 137	16 932	16 419
Male householder (dollars) -----	20 699	13 542	12 039	37 917	22 933	10 658	12 153	20 288	19 300
Living alone (dollars) -----	16 750	12 500	12 039	24 464	22 933	11 625	10 556	19 625	19 300
65 years and over (dollars) -----	21 875	8 305	5 178	55 150	11 364	12 562	6 521	21 250	19 432
Female householder (dollars) -----	11 114	8 472	8 997	17 500	8 086	8 918	8 370	11 467	14 688
Living alone (dollars) -----	10 678	8 386	8 997	17 500	8 086	8 766	7 990	10 750	14 609
65 years and over (dollars) -----	8 380	7 597	10 382	19 286	6 062	7 253	7 846	8 312	13 487
INCOME TYPE IN 1989									
Households -----	2 740	1 073	968	980	934	1 915	2 398	1 147	1 592
With earnings -----	1 985	780	703	876	812	1 537	1 697	831	1 280
Mean earnings (dollars) -----	27 848	29 266	29 439	48 065	33 701	27 383	26 104	30 019	31 091
With wage or salary income -----	1 881	734	683	850	805	1 491	1 622	773	1 195
Mean wage or salary income (dollars) -----	26 210	25 879	24 712	39 368	31 752	25 097	24 182	25 373	28 114
With nonfarm self-employment income -----	264	203	207	163	93	255	335	191	327
Mean nonfarm self-employment income (dollars) -----	17 865	17 487	13 548	51 197	18 821	17 222	13 035	18 871	14 494
With farm self-employment income -----	90	61	80	50	27	31	83	75	119
Mean farm self-employment income (dollars) -----	13 993	4 623	12 667	5 939	2 041	8 953	8 548	23 043	12 276
With interest, dividend, or net rental income -----	1 246	527	483	572	333	955	983	586	943
Mean interest, dividend, or net rental income (dollars) -----	7 416	6 911	7 012	3 858	3 277	4 580	5 198	11 067	5 772
With Social Security income -----	987	442	378	209	159	563	983	547	983
Mean Social Security income (dollars) -----	8 088	7 692	7 503	8 764	7 000	8 477	7 135	7 863	7 634
With public assistance income -----	153	62	82	28	90	37	248	49	57
Mean public assistance income (dollars) -----	3 699	2 958	2 910	3 601	3 673	3 551	3 278	3 941	4 946
With retirement income -----	351	115	83	180	94	178	288	131	113
Mean retirement income (dollars) -----	6 382	7 719	4 261	11 019	11 934	5 737	6 767	4 977	4 857
With other income -----	272	72	54	65	90	136	267	113	126
Mean other income (dollars) -----	3 308	3 544	3 607	2 393	3 222	2 173	2 850	4 564	2 916

Table 202. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Spirit Lake city	Storm Lake city	Story City city	Tama city	Tipton city	Vinton city	Washington city	Waukee city
INCOME IN 1989								
Households	1 604	3 347	1 187	1 088	1 300	2 002	2 846	971
Less than \$5,000	89	190	39	83	52	137	148	20
\$5,000 to \$9,999	250	365	140	158	169	328	276	65
\$10,000 to \$14,999	177	426	144	110	153	260	338	73
\$15,000 to \$24,999	402	817	288	297	318	465	716	176
\$25,000 to \$34,999	313	593	198	207	268	283	575	162
\$35,000 to \$49,999	240	606	243	129	230	341	457	244
\$50,000 to \$74,999	76	213	114	83	86	145	249	164
\$75,000 to \$99,999	41	86	16	8	17	43	39	34
\$100,000 or more	16	51	5	13	7	—	48	33
Median (dollars)	22 972	23 755	24 460	20 985	23 918	20 900	24 363	34 547
Mean (dollars)	26 429	28 114	27 722	24 595	26 633	25 128	29 752	38 612
Families	1 068	2 161	773	711	873	1 404	1 844	727
Less than \$5,000	31	64	5	36	20	76	35	—
\$5,000 to \$9,999	96	116	36	48	77	147	75	22
\$10,000 to \$14,999	82	204	56	62	89	132	166	23
\$15,000 to \$24,999	258	507	193	165	169	338	458	114
\$25,000 to \$34,999	252	471	152	179	196	237	443	125
\$35,000 to \$49,999	223	463	196	117	212	302	411	212
\$50,000 to \$74,999	69	207	114	83	86	129	198	164
\$75,000 to \$99,999	41	78	16	8	17	43	24	34
\$100,000 or more	16	51	5	13	7	—	34	33
Median (dollars)	26 925	27 976	30 868	26 886	29 110	25 523	28 070	39 848
Mean (dollars)	31 686	33 347	33 457	30 153	31 217	29 084	32 934	45 169
Married-couple families	911	1 939	700	568	737	1 138	1 619	635
Less than \$15,000	128	260	82	79	108	181	144	26
\$15,000 to \$24,999	200	435	156	129	139	285	402	65
\$25,000 to \$34,999	234	445	146	158	171	228	406	111
\$35,000 to \$49,999	223	463	181	112	209	272	411	205
\$50,000 to \$74,999	69	207	114	69	86	129	198	163
\$75,000 or more	57	129	21	21	24	43	58	65
Female householder, no husband present	130	174	57	115	103	236	195	82
Less than \$5,000	11	23	—	30	5	56	28	—
\$5,000 to \$9,999	33	46	—	10	18	79	42	11
\$10,000 to \$14,999	23	35	15	19	22	24	52	8
\$15,000 to \$24,999	54	54	30	32	30	46	41	46
\$25,000 to \$49,999	9	16	12	19	28	31	32	14
\$50,000 or more	—	—	—	5	—	—	—	3
Males 15 years and over, with income	1 348	3 173	972	931	1 041	1 651	2 382	886
Median income (dollars)	17 339	16 786	18 389	16 183	18 950	16 294	18 065	22 156
Percent year-round full-time workers	48.2	52.4	53.0	47.5	51.1	44.3	54.2	64.9
Females 15 years and over, with income	1 551	3 426	1 186	1 029	1 201	1 928	2 718	943
Median income (dollars)	8 363	6 817	10 503	6 572	8 952	7 310	8 540	13 048
Percent year-round full-time workers	25.2	24.6	30.4	27.0	30.6	25.1	25.8	51.2
Median income (dollars)	15 191	14 778	16 026	14 375	12 542	15 601	14 400	17 807
Per capita income (dollars)	11 366	11 229	11 649	9 994	11 499	10 103	12 122	15 026
Persons in households (dollars)	11 412	12 127	11 961	10 032	11 573	10 443	12 707	15 026
Persons in group quarters (dollars)	10 119	3 657	6 350	7 400	7 887	1 955	715	—
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS								
Family type and presence of own children:								
Families (dollars)	26 925	27 976	30 868	26 886	29 110	25 523	28 070	39 848
With own children under 18 years (dollars)	28 378	29 732	31 458	31 875	28 864	26 500	29 864	41 250
With own children under 6 years (dollars)	26 875	27 866	27 679	27 016	27 768	21 892	28 182	37 188
Married-couple families (dollars)	30 068	30 550	32 361	29 569	32 937	29 863	30 511	42 993
With own children under 18 years (dollars)	32 560	33 617	34 500	34 425	33 601	31 773	34 680	44 205
With own children under 6 years (dollars)	27 321	31 563	28 333	21 583	27 708	27 837	28 173	35 000
Female householder, no husband present (dollars)	14 667	12 500	17 750	14 625	17 708	8 298	12 958	19 286
With own children under 18 years (dollars)	13 000	10 972	15 893	13 125	11 719	6 906	11 797	18 611
With own children under 6 years (dollars)	6 628	7 288	16 250	16 563	—	5 000—	11 563	18 125
Workers in family in 1989:								
No workers (dollars)	14 637	15 347	18 636	17 500	12 344	14 628	21 100	19 464
1 worker (dollars)	16 597	18 047	22 593	16 250	21 683	20 587	20 640	22 614
2 or more workers (dollars)	33 371	35 597	36 738	34 127	33 944	34 767	34 358	44 750
Husband and wife worked (dollars)	35 208	36 028	36 596	34 871	35 268	36 118	35 299	45 662
Nonfamily households (dollars)	12 784	13 806	13 607	13 287	16 086	11 486	15 000	16 324
Male householder (dollars)	20 109	20 598	15 385	17 891	19 766	18 047	20 881	19 821
Living alone (dollars)	16 488	16 941	14 844	17 200	19 620	14 688	20 035	18 000
65 years and over (dollars)	21 250	11 964	10 972	7 574	25 139	5 360	14 833	13 750
Female householder (dollars)	9 799	11 147	13 000	8 237	11 678	10 062	12 083	13 750
Living alone (dollars)	9 348	11 108	12 694	7 709	11 678	9 594	12 083	12 569
65 years and over (dollars)	9 400	10 264	10 577	6 436	10 089	8 591	11 141	8 146
INCOME TYPE IN 1989								
Households	1 604	3 347	1 187	1 088	1 300	2 002	2 846	971
With earnings	1 171	2 502	841	793	955	1 417	2 048	836
Mean earnings (dollars)	27 383	28 533	28 385	26 564	25 095	25 242	27 514	39 947
With wage or salary income	1 137	2 384	796	767	919	1 318	1 966	827
Mean wage or salary income (dollars)	26 438	26 184	27 250	25 437	24 377	23 803	25 801	38 990
With nonfarm self-employment income	241	539	172	151	130	364	360	107
Mean nonfarm self-employment income (dollars)	7 893	15 137	12 006	8 522	13 578	10 472	12 605	9 031
With farm self-employment income	33	75	19	37	36	45	113	38
Mean farm self-employment income (dollars)	3 128	10 774	6 071	7 251	—5 623	12 957	9 622	4 873
With interest, dividend, or net rental income	844	1 693	673	421	683	1 003	1 581	479
Mean interest, dividend, or net rental income (dollars)	4 584	6 163	5 239	4 064	7 917	5 405	9 451	2 775
With Social Security income	558	1 163	479	361	506	714	1 112	209
Mean Social Security income (dollars)	7 832	8 058	7 972	7 197	7 227	8 131	7 869	7 738
With public assistance income	117	162	79	81	79	200	177	13
Mean public assistance income (dollars)	3 942	3 447	2 164	3 652	2 091	2 700	4 034	3 611
With retirement income	195	336	193	135	123	362	467	118
Mean retirement income (dollars)	6 542	5 117	7 011	5 818	8 967	6 324	6 598	6 197
With other income	182	262	98	185	151	211	355	141
Mean other income (dollars)	1 932	2 386	2 598	1 641	2 152	2 289	2 357	2 633

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 202. Income in 1989 of Households, Families, and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Waukon city	Waverly city	Webster City city	West Burlington city	West Liberty city	Wilton city	Windsor Heights city	Winterset city
INCOME IN 1989								
Households	1 636	3 064	3 243	1 368	1 043	999	2 267	1 765
Less than \$5,000	193	125	213	40	72	18	24	107
\$5,000 to \$9,999	218	376	325	155	76	45	70	291
\$10,000 to \$14,999	272	296	372	156	124	75	84	215
\$15,000 to \$24,999	350	520	710	348	238	229	334	331
\$25,000 to \$34,999	189	624	610	246	162	236	389	349
\$35,000 to \$49,999	278	591	626	246	194	259	546	294
\$50,000 to \$74,999	107	378	275	153	143	116	431	136
\$75,000 to \$99,999	13	95	71	11	23	7	191	29
\$100,000 or more	16	59	41	13	11	14	198	13
Median (dollars)	18 680	28 312	25 023	24 486	25 898	29 930	41 070	22 772
Mean (dollars)	23 786	32 161	28 900	28 518	30 115	33 321	48 671	26 653
Families	1 009	2 095	2 271	858	747	717	1 598	1 153
Less than \$5,000	26	38	58	8	28	—	6	65
\$5,000 to \$9,999	71	121	77	25	30	—	31	99
\$10,000 to \$14,999	121	121	183	38	61	34	35	122
\$15,000 to \$24,999	258	261	471	213	146	145	175	182
\$25,000 to \$34,999	174	512	545	201	129	192	209	264
\$35,000 to \$49,999	236	533	575	225	193	228	414	260
\$50,000 to \$74,999	100	368	250	124	143	97	380	126
\$75,000 to \$99,999	7	89	71	11	6	7	157	29
\$100,000 or more	16	52	41	13	11	14	191	6
Median (dollars)	26 397	34 906	31 050	32 368	33 651	34 540	48 293	29 232
Mean (dollars)	30 093	39 076	34 739	35 318	35 121	37 731	55 695	31 064
Married-couple families	868	1 884	1 965	717	676	651	1 418	948
Less than \$15,000	151	184	216	39	78	24	64	152
\$15,000 to \$24,999	215	227	369	159	127	119	138	119
\$25,000 to \$34,999	156	465	489	183	124	179	179	247
\$35,000 to \$49,999	229	505	533	195	187	211	375	250
\$50,000 to \$74,999	94	362	250	117	143	97	367	126
\$75,000 or more	23	141	108	24	17	21	339	35
Female householder, no husband present	110	153	226	116	51	49	144	186
Less than \$5,000	11	11	40	—	—	—	6	60
\$5,000 to \$9,999	22	43	23	7	18	—	—	30
\$10,000 to \$14,999	34	28	33	25	12	10	2	44
\$15,000 to \$24,999	29	34	88	34	10	26	64	30
\$25,000 to \$49,999	14	37	42	43	11	13	66	22
\$50,000 or more	—	—	—	7	—	—	6	—
Males 15 years and over, with income	1 301	3 080	2 848	1 130	973	931	1 968	1 355
Median income (dollars)	14 567	18 311	18 157	20 446	19 631	25 783	31 963	16 982
Percent year-round full-time workers	46.8	48.9	52.6	54.2	56.6	69.4	59.6	48.1
Females 15 years and over, with income	1 695	3 394	3 021	1 204	1 038	914	2 178	1 687
Median income (dollars)	8 372	7 291	9 503	9 946	9 176	7 472	14 637	8 897
Percent year-round full-time workers	24.7	23.5	31.2	35.5	35.7	35.4	39.2	27.0
Median income (dollars)	12 500	15 359	15 974	15 473	16 163	14 167	21 450	16 453
Per capita income (dollars)	10 036	11 942	12 148	12 584	10 890	12 947	21 176	11 238
Persons in households (dollars)	10 134	13 484	12 273	12 680	10 989	13 018	21 236	11 736
Persons in group quarters (dollars)	7 281	3 047	6 802	3 920	6 155	6 844	363	1 131
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS								
Family type and presence of own children:								
Families (dollars)	26 397	34 906	31 050	32 368	33 651	34 540	48 293	29 232
With own children under 18 years (dollars)	27 105	39 195	33 312	34 087	37 216	35 870	48 112	30 208
With own children under 6 years (dollars)	26 023	32 581	28 068	28 000	29 853	29 896	49 479	27 617
Married-couple families (dollars)	29 044	36 667	33 155	33 958	35 750	35 151	49 923	32 900
With own children under 18 years (dollars)	32 961	41 729	36 702	36 076	38 935	37 011	50 000	35 104
With own children under 6 years (dollars)	34 219	27 019	28 977	32 396	30 750	33 500	65 766	28 438
Female householder, no husband present (dollars)	13 571	14 427	18 026	19 706	12 750	23 403	26 250	10 278
With own children under 18 years (dollars)	10 833	9 637	14 792	13 571	14 500	16 250	28 913	6 634
With own children under 6 years (dollars)	6 596	5 752	5 000—	11 818	16 250	23 750	—	8 205
Workers in family in 1989:								
No workers (dollars)	13 906	17 212	19 063	20 379	14 554	28 029	26 471	9 371
1 worker (dollars)	17 685	30 772	23 008	23 571	22 153	24 423	49 545	17 639
2 or more workers (dollars)	33 750	39 708	36 622	37 900	40 139	38 672	50 206	34 289
Husband and wife worked (dollars)	33 750	40 203	37 314	37 596	40 556	38 242	51 114	36 286
Nonfamily households (dollars)	9 971	13 805	11 551	13 698	13 571	18 000	29 429	12 576
Male householder (dollars)	13 472	17 473	15 288	20 764	22 115	26 023	34 868	17 283
Living alone (dollars)	12 870	19 853	14 728	18 846	21 442	26 023	33 092	17 500
65 years and over (dollars)	9 126	12 500	10 313	11 875	16 250	8 941	41 250	16 000
Female householder (dollars)	7 909	11 688	10 306	11 227	11 220	15 815	23 819	10 395
Living alone (dollars)	7 909	11 740	10 208	11 134	10 945	14 489	20 911	9 850
65 years and over (dollars)	6 766	8 937	8 629	7 748	10 833	17 574	19 500	8 566
INCOME TYPE IN 1989								
Households	1 636	3 064	3 243	1 368	1 043	999	2 267	1 765
With earnings	1 127	2 322	2 532	1 079	820	839	1 895	1 236
Mean earnings (dollars)	24 387	32 320	28 133	29 265	31 186	32 976	45 038	25 835
With wage or salary income	1 081	2 186	2 422	1 054	785	832	1 790	1 180
Mean wage or salary income (dollars)	22 403	31 463	27 083	29 011	30 110	32 122	41 637	24 050
With nonfarm self-employment income	254	482	448	115	163	64	405	260
Mean nonfarm self-employment income (dollars)	11 505	12 463	11 477	7 350	11 921	4 859	26 828	12 925
With farm self-employment income	80	85	139	13	24	25	71	41
Mean farm self-employment income (dollars)	4 304	3 086	3 571	4 615	—296	25 022	—661	4 675
With interest, dividend, or net rental income	848	1 680	1 576	626	474	408	1 455	843
Mean interest, dividend, or net rental income (dollars)	5 249	6 070	5 902	3 577	5 039	4 679	7 324	7 796
With Social Security income	719	1 002	1 241	455	311	262	697	788
Mean Social Security income (dollars)	6 980	7 710	7 647	7 385	7 190	9 737	11 444	7 556
With public assistance income	81	156	146	65	35	33	36	99
Mean public assistance income (dollars)	3 897	3 628	3 808	3 421	5 801	1 574	5 796	3 668
With retirement income	230	517	333	226	136	130	361	250
Mean retirement income (dollars)	5 277	7 923	6 796	5 007	5 916	6 860	13 460	6 697
With other income	152	323	406	135	82	116	223	185
Mean other income (dollars)	2 836	2 819	2 165	3 570	2 503	1 868	5 777	2 965

Table 203. Poverty Status in 1989 of Families and Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Adel city	Albia city	Algona city	Altoona city	Anamosa city	Atlantic city	Audubon city	Belle Plaine city	Belmond city	Bloomfield city
ALL INCOME LEVELS IN 1989										
Families	853	1 016	1 611	1 928	1 078	2 055	713	719	698	747
In owner-occupied housing unit	680	789	1 323	1 504	774	1 626	629	629	576	587
With related children under 18 years	529	483	790	1 207	566	988	277	357	325	333
With related children under 5 years	207	201	351	452	181	426	117	164	130	135
Householder worked in 1989	736	715	1 317	1 781	875	1 700	531	583	559	542
Householder worked year round full time in 1989	586	453	878	1 435	595	1 164	338	420	387	358
Householder under 65 years with work disability	93	78	86	84	86	119	43	39	39	56
Householder foreign born	—	—	7	15	—	7	2	11	2	6
Householder under 25 years	35	44	35	124	62	58	16	16	24	47
Householder 65 years and over	121	279	371	145	206	472	232	188	198	172
Householder high school graduate or higher	731	766	1 290	1 795	889	1 727	478	521	558	549
With public assistance income in 1989	67	127	109	38	82	117	41	40	37	123
With Social Security income in 1989	162	344	423	233	285	574	266	228	224	256
Married-couple families	697	789	1 395	1 603	896	1 813	643	601	626	622
With related children under 18 years	428	341	640	951	454	808	230	300	275	243
With related children under 5 years	168	151	292	367	165	340	108	147	120	80
Householder worked in 1989	604	596	1 131	1 486	715	1 501	481	487	501	458
Householder worked year round full time in 1989	483	394	773	1 207	555	1 085	307	354	362	315
Householder high school graduate or higher	612	592	1 105	1 489	724	1 507	425	451	490	455
Householder 65 years and over	107	225	342	124	201	452	217	173	187	165
With public assistance income in 1989	37	51	43	23	55	68	25	21	17	74
With Social Security income in 1989	134	271	381	191	250	531	247	213	211	226
Female householder, no husband present	103	170	171	238	164	208	60	90	56	94
With related children under 18 years	74	101	110	195	106	160	41	43	43	68
With related children under 5 years	23	43	55	44	16	66	7	9	10	40
Householder worked in 1989	84	78	141	216	148	179	40	68	44	53
Householder worked year round full time in 1989	64	23	73	149	34	66	23	45	19	28
Householder high school graduate or higher	76	130	144	229	147	194	45	50	54	80
Householder 65 years and over	9	38	29	13	5	20	15	8	9	7
With public assistance income in 1989	25	66	57	15	27	49	16	11	18	49
With Social Security income in 1989	23	57	38	12	29	37	19	8	9	21
Unrelated individuals for whom poverty status is determined	507	643	900	738	526	1 177	397	555	417	421
Nonfamily householder	383	578	811	552	443	1 070	370	487	382	383
In owner-occupied housing unit	181	343	409	228	214	561	259	254	184	257
65 years and over	191	343	377	72	209	562	229	265	212	285
Persons for whom poverty status is determined	3 214	3 672	5 845	7 053	3 754	7 163	2 388	2 743	2 426	2 421
Persons 18 years and over	2 301	2 762	4 240	4 825	2 692	5 291	1 854	2 052	1 828	1 859
Persons 65 years and over	427	844	1 058	348	591	1 477	646	617	578	617
Related children under 18 years	902	905	1 605	2 228	1 062	1 863	534	691	598	545
Related children under 6 years	307	294	488	739	358	583	193	238	195	186
Related children 5 to 17 years	671	652	1 203	1 660	782	1 390	382	484	432	402
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	56	149	140	78	70	125	63	40	54	97
Percent below poverty level	6.6	14.7	8.7	4.0	6.5	6.1	8.8	5.6	7.7	13.0
In owner-occupied housing unit	16	40	72	23	21	36	37	27	20	35
With related children under 18 years	46	136	101	64	61	115	43	21	32	81
With related children under 5 years	33	68	50	51	30	63	16	—	11	44
Householder worked in 1989	32	87	97	54	50	96	41	13	33	43
Householder worked year round full time in 1989	6	16	23	14	—	24	18	—	12	21
Householder under 65 years with work disability	13	31	24	9	6	18	19	16	7	23
Householder foreign born	—	—	7	—	—	—	2	—	—	—
Householder under 25 years	21	37	12	35	18	27	9	—	9	12
Householder 65 years and over	10	7	17	14	9	5	8	14	14	6
Householder high school graduate or higher	44	106	105	55	48	96	41	27	43	60
With public assistance income in 1989	36	94	54	22	40	45	17	13	21	82
With Social Security income in 1989	12	23	10	16	9	10	13	19	12	12
Mean income deficit (dollars)	2 753	4 780	4 614	3 988	3 610	5 988	3 447	2 177	3 320	4 288
Married-couple families	31	49	84	40	24	44	34	19	19	48
With related children under 18 years	21	49	49	33	20	34	18	8	4	36
With related children under 5 years	21	31	25	33	14	8	11	—	2	17
Householder worked in 1989	21	27	54	24	14	33	20	8	8	28
Householder worked year round full time in 1989	6	—	18	14	—	18	9	—	6	15
Householder high school graduate or higher	26	17	53	17	7	29	20	19	10	21
Householder 65 years and over	10	—	17	7	4	5	8	6	11	6
With public assistance income in 1989	11	35	12	14	13	6	5	5	4	33
With Social Security income in 1989	5	5	6	16	4	10	11	11	9	12
Mean income deficit (dollars)	2 496	4 687	4 297	3 214	3 935	6 049	3 615	783	2 314	3 340
Female householder, no husband present	20	94	52	38	46	81	27	21	31	49
With related children under 18 years	20	81	48	31	41	81	25	13	26	45
With related children under 5 years	7	37	25	18	16	55	5	—	9	27
Householder worked in 1989	6	54	39	30	36	63	19	5	23	15
Householder worked year round full time in 1989	—	10	5	—	—	6	9	—	6	6
Householder high school graduate or higher	13	83	52	38	41	67	19	8	29	39
Householder 65 years and over	—	7	—	7	5	—	—	8	3	—
With public assistance income in 1989	20	59	38	8	27	39	12	8	15	49
With Social Security income in 1989	7	18	—	—	5	—	2	8	3	—
Mean income deficit (dollars)	3 001	4 328	5 262	4 803	3 441	5 955	3 457	3 437	3 903	5 216
Unrelated individuals	86	173	181	144	95	228	100	142	74	125
Percent below poverty level	17.0	26.9	20.1	19.5	18.1	19.4	25.2	25.6	17.7	29.7
Nonfamily householder	22	156	149	51	79	188	91	119	63	101
In owner-occupied housing unit	22	70	50	20	28	93	66	83	17	66
65 years and over	15	87	79	—	51	122	61	62	47	85
Mean income deficit (dollars)	4 074	2 160	2 237	4 234	2 456	2 215	2 568	2 555	1 782	3 171
Persons	252	668	687	394	355	654	290	241	208	442
Percent below poverty level	7.8	18.2	11.8	5.6	9.5	9.1	12.1	8.8	8.6	18.3
Persons 18 years and over	158	390	440	267	208	382	209	208	157	272
Persons 65 years and over	30	94	109	19	70	127	79	83	72	98
Related children under 18 years	83	273	247	127	147	263	81	33	51	153
Related children under 6 years	48	110	74	78	76	102	37	—	12	68
Related children 5 to 17 years	35	174	186	57	103	175	57	33	42	104
Persons below 125 percent of poverty level	445	842	950	665	559	1 153	469	345	299	610
Persons below 200 percent of poverty level	907	1 514	1 833	1 387	1 225	2 434	923	881	752	1 033

Table 203. Poverty Status in 1989 of Families and Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Carmanche city	Carlisle city	Carroll city	Carter Lake city	Centerville city	Chariton city	Charles City city	Cherokee city	Clarinda city	Clarion city
ALL INCOME LEVELS IN 1989										
Families	1 329	933	2 524	871	1 618	1 205	2 132	1 553	1 247	749
In owner-occupied housing unit	1 161	751	2 076	747	1 150	948	1 654	1 170	1 017	604
With related children under 18 years	700	532	1 373	490	792	575	933	734	585	373
With related children under 5 years	200	239	544	175	378	227	389	286	214	127
Householder worked in 1989	1 110	801	2 123	706	1 122	946	1 599	1 186	958	641
Householder worked year round full time in 1989	817	619	1 539	530	729	619	1 112	755	642	427
Householder under 65 years with work disability	76	88	104	136	111	79	127	134	78	44
Householder foreign born	—	—	14	11	16	—	6	8	6	8
Householder under 25 years	53	55	66	29	116	68	123	60	26	16
Householder 65 years and over	171	105	508	124	364	261	530	330	319	195
Householder high school graduate or higher	983	818	2 084	703	1 245	956	1 726	1 314	979	580
With public assistance income in 1989	36	80	124	87	260	147	130	146	104	46
With Social Security income in 1989	261	162	642	159	505	330	649	464	354	227
Married-couple families	1 159	793	2 111	648	1 299	1 004	1 732	1 298	1 013	655
With related children under 18 years	574	418	1 121	339	521	430	657	545	457	307
With related children under 5 years	168	192	476	116	278	174	274	222	168	107
Householder worked in 1989	980	674	1 784	536	927	793	1 302	1 021	803	552
Householder worked year round full time in 1989	742	548	1 347	403	631	526	948	663	556	379
Householder high school graduate or higher	849	691	1 726	541	1 011	792	1 386	1 099	804	507
Householder 65 years and over	160	105	450	106	333	245	472	276	264	191
With public assistance income in 1989	—	43	69	46	98	74	37	56	40	30
With Social Security income in 1989	232	151	557	124	442	308	570	390	262	212
Female householder, no husband present	148	118	321	175	284	194	349	210	205	64
With related children under 18 years	104	102	179	112	249	145	266	152	105	48
With related children under 5 years	32	47	63	33	91	53	115	42	37	10
Householder worked in 1989	108	105	247	128	167	153	265	134	132	64
Householder worked year round full time in 1989	67	54	114	106	75	93	132	61	73	33
Householder high school graduate or higher	112	105	273	136	211	164	296	178	146	48
Householder 65 years and over	11	—	52	18	24	16	39	48	48	4
With public assistance income in 1989	36	37	55	35	157	73	93	74	64	16
With Social Security income in 1989	29	11	74	35	50	22	60	68	79	10
Unrelated individuals for whom poverty status is determined	466	343	1 502	378	1 096	905	1 370	1 081	859	449
Nonfamily householder	406	286	1 170	231	977	810	1 171	951	747	409
In owner-occupied housing unit	250	204	528	193	529	441	609	449	465	227
65 years and over	158	114	618	62	496	464	663	498	466	257
Persons for whom poverty status is determined	4 412	3 134	9 343	3 196	5 711	4 424	7 469	5 632	4 593	2 625
Persons 18 years and over	3 185	2 247	6 683	2 288	4 299	3 349	5 709	4 195	3 434	1 988
Persons 65 years and over	468	295	1 512	289	1 255	924	1 637	1 071	1 015	599
Related children under 18 years	1 227	880	2 652	908	1 394	1 075	1 700	1 432	1 159	630
Related children under 6 years	322	275	951	300	486	404	555	386	331	180
Related children 5 to 17 years	959	649	1 918	676	1 004	757	1 249	1 102	880	465
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	103	90	172	79	333	143	261	125	131	38
Percent below poverty level	7.8	9.6	6.8	9.1	20.6	11.9	12.2	8.0	10.5	5.1
In owner-occupied housing unit	53	24	55	26	115	43	75	30	60	13
With related children under 18 years	76	75	122	73	264	114	190	88	108	33
With related children under 5 years	34	63	75	37	119	71	111	42	69	10
Householder worked in 1989	47	62	96	43	154	89	176	56	76	33
Householder worked year round full time in 1989	8	16	29	16	44	25	53	19	15	8
Householder under 65 years with work disability	9	27	5	20	33	18	39	7	8	20
Householder foreign born	—	—	—	—	10	—	—	—	—	—
Householder under 25 years	12	27	20	15	46	46	54	5	20	—
Householder 65 years and over	8	—	42	—	44	5	24	26	23	—
Householder high school graduate or higher	63	70	119	66	204	69	165	99	89	13
With public assistance income in 1989	28	46	28	33	177	73	99	65	70	10
With Social Security income in 1989	8	8	50	—	57	23	58	19	6	5
Mean income deficit (dollars)	4 025	4 305	4 552	5 161	5 078	4 237	3 531	4 887	4 420	4 716
Married-couple families	44	46	97	30	139	61	91	47	55	18
With related children under 18 years	26	31	55	30	76	39	28	17	32	18
With related children under 5 years	9	31	43	10	49	25	25	—	32	—
Householder worked in 1989	17	31	57	21	55	44	53	13	18	18
Householder worked year round full time in 1989	8	16	29	16	16	11	19	13	6	8
Householder high school graduate or higher	26	39	59	30	65	19	45	28	37	8
Householder 65 years and over	8	—	34	—	37	5	24	19	23	—
With public assistance income in 1989	—	14	—	9	53	19	18	7	13	—
With Social Security income in 1989	8	8	42	—	44	17	46	19	6	—
Mean income deficit (dollars)	4 232	2 899	3 159	5 558	4 284	3 816	2 957	3 615	5 132	2 297
Female householder, no husband present	51	44	75	37	189	75	170	78	76	15
With related children under 18 years	42	44	67	31	183	75	162	71	76	15
With related children under 5 years	25	32	32	15	70	46	86	42	37	10
Householder worked in 1989	22	31	39	16	94	45	123	43	58	15
Householder worked year round full time in 1989	—	—	—	—	28	14	34	6	9	—
Householder high school graduate or higher	29	31	60	24	139	50	120	71	52	5
Householder 65 years and over	—	—	8	6	7	—	—	7	—	—
With public assistance income in 1989	28	32	28	24	119	54	81	58	57	10
With Social Security income in 1989	—	—	8	6	13	6	12	—	—	—
Mean income deficit (dollars)	4 197	5 774	6 354	3 950	5 679	4 433	3 838	5 653	3 904	7 686
Unrelated individuals	52	83	354	74	357	203	430	229	223	132
Percent below poverty level	11.2	24.2	23.6	19.6	32.6	22.4	31.4	21.2	26.0	29.4
Nonfamily householder	30	52	217	30	304	180	315	185	173	112
In owner-occupied housing unit	4	27	72	19	136	80	106	88	49	55
65 years and over	9	37	116	—	150	130	210	101	130	79
Mean income deficit (dollars)	3 383	2 644	2 454	4 524	2 616	2 271	2 364	2 736	2 350	2 158
Persons	352	316	908	333	1 417	610	1 048	559	676	267
Percent below poverty level	8.0	10.1	9.7	10.4	24.8	13.8	14.0	9.9	14.7	10.2
Persons 18 years and over	221	217	621	206	891	425	753	409	432	184
Persons 65 years and over	27	37	194	12	228	135	252	135	165	79
Related children under 18 years	131	92	279	127	513	185	235	145	244	76
Related children under 6 years	51	70	130	67	167	107	110	38	89	17
Related children 5 to 17 years	80	28	176	71	364	84	144	107	163	65
Persons below 125 percent of poverty level	537	359	1 296	489	1 828	818	1 592	853	814	412
Persons below 200 percent of poverty level	914	618	2 906	1 196	2 903	1 789	3 115	2 200	1 500	849

Table 203. **Poverty Status in 1989 of Families and Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Clear Lake city	Clive city	Cresco city	Creston city	Decorah city	Denison city	De Witt city	Dyersville city	Eagle Grove city	Eldora city
ALL INCOME LEVELS IN 1989										
Families	2 278	2 066	976	2 117	1 641	1 662	1 283	995	1 022	778
In owner-occupied housing unit	1 748	1 599	824	1 495	1 261	1 241	1 068	819	756	634
With related children under 18 years	1 091	1 196	417	1 072	697	889	667	508	473	365
With related children under 5 years	365	518	190	448	273	391	290	193	185	149
Householder worked in 1989	1 865	1 952	720	1 645	1 311	1 349	1 032	805	850	642
Householder worked year round full time in 1989	1 381	1 587	509	1 079	950	915	762	571	481	446
Householder under 65 years with work disability	84	78	83	188	78	95	58	59	54	50
Householder foreign born	50	44	13	7	33	30	39	—	33	12
Householder under 25 years	64	85	17	90	74	73	38	56	45	25
Householder 65 years and over	437	120	269	451	369	331	248	174	227	212
Householder high school graduate or higher	1 949	2 031	737	1 687	1 399	1 295	1 060	744	744	635
With public assistance income in 1989	126	5	47	237	97	97	52	60	59	46
With Social Security income in 1989	581	191	328	639	418	398	298	237	282	241
Married-couple families	1 933	1 730	808	1 653	1 433	1 334	1 102	820	813	691
With related children under 18 years	862	1 015	302	786	582	618	546	424	334	299
With related children under 5 years	302	467	154	301	235	247	266	170	138	121
Householder worked in 1989	1 593	1 637	610	1 313	1 159	1 111	889	688	686	567
Householder worked year round full time in 1989	1 169	1 354	463	964	862	783	652	496	412	389
Householder high school graduate or higher	1 669	1 722	625	1 348	1 219	1 023	909	605	626	560
Householder 65 years and over	387	120	228	388	336	302	228	126	198	206
With public assistance income in 1989	85	—	9	86	33	48	27	33	18	38
With Social Security income in 1989	503	153	271	518	365	346	262	171	210	230
Female householder, no husband present	259	250	131	407	154	271	128	141	168	70
With related children under 18 years	192	171	82	268	104	228	98	67	115	52
With related children under 5 years	56	41	26	135	30	113	16	23	30	26
Householder worked in 1989	207	229	73	281	110	187	96	94	129	58
Householder worked year round full time in 1989	147	164	19	81	52	89	63	63	56	40
Householder high school graduate or higher	207	229	89	291	138	221	104	111	100	66
Householder 65 years and over	38	—	37	57	33	23	14	36	23	6
With public assistance income in 1989	41	5	38	151	52	43	25	22	29	8
With Social Security income in 1989	57	27	53	100	39	46	14	55	53	11
Unrelated individuals for whom poverty status is determined	1 430	1 036	661	1 444	1 339	1 313	609	566	602	470
Nonfamily householder	1 135	773	569	1 203	1 055	917	550	464	485	406
In owner-occupied housing unit	637	191	335	653	420	348	223	266	293	238
65 years and over	403	75	314	644	522	444	283	230	258	249
Persons for whom poverty status is determined	8 046	7 434	3 499	7 718	6 102	6 366	4 451	3 662	3 558	2 683
Persons 18 years and over	6 095	5 308	2 659	5 717	4 767	4 596	3 206	2 652	2 686	2 055
Persons 65 years and over	1 250	297	815	1 467	1 216	1 045	753	598	702	636
Related children under 18 years	1 951	2 117	840	1 996	1 330	1 700	1 245	1 005	872	628
Related children under 6 years	624	607	298	590	484	594	413	310	283	196
Related children 5 to 17 years	1 442	1 589	598	1 477	961	1 241	873	744	613	465
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	123	15	119	242	92	191	53	94	117	51
Percent below poverty level	5.4	.7	12.2	11.4	5.6	11.5	4.1	9.4	11.4	6.6
In owner-occupied housing unit	71	7	48	31	18	61	22	50	36	15
With related children under 18 years	87	15	87	208	65	147	45	64	88	44
With related children under 5 years	23	—	38	124	37	112	8	28	40	23
Householder worked in 1989	60	8	74	135	57	130	27	60	94	22
Householder worked year round full time in 1989	23	—	25	25	18	—	8	18	4	5
Householder under 65 years with work disability	6	8	17	53	6	12	—	11	10	15
Householder foreign born	11	—	—	—	9	—	—	—	—	—
Householder under 25 years	15	—	11	40	26	31	8	16	10	11
Householder 65 years and over	32	—	32	7	10	31	14	18	5	—
Householder high school graduate or higher	82	15	64	149	82	140	35	59	81	40
With public assistance income in 1989	43	—	47	140	51	45	10	15	29	13
With Social Security income in 1989	32	—	38	28	10	20	8	18	10	13
Mean income deficit (dollars)	3 577	8 918	3 512	5 539	3 537	5 647	4 248	2 958	4 113	4 317
Married-couple families	42	7	37	74	39	73	8	59	44	39
With related children under 18 years	19	7	15	47	12	41	—	34	20	32
With related children under 5 years	—	—	10	28	12	21	—	16	12	13
Householder worked in 1989	23	—	22	54	23	58	—	41	31	16
Householder worked year round full time in 1989	15	—	13	21	18	—	—	13	4	5
Householder high school graduate or higher	17	7	15	41	32	44	—	29	34	32
Householder 65 years and over	19	—	22	7	10	24	8	13	5	—
With public assistance income in 1989	11	—	9	12	6	14	—	6	—	8
With Social Security income in 1989	24	—	15	20	10	7	8	13	5	13
Mean income deficit (dollars)	3 354	9 375	1 868	4 643	2 489	5 579	2 245	2 783	4 209	4 203
Female householder, no husband present	81	8	65	164	53	118	45	35	62	12
With related children under 18 years	68	8	55	157	53	106	45	30	57	12
With related children under 5 years	23	—	18	92	25	91	8	12	17	10
Householder worked in 1989	37	8	35	77	34	72	27	19	52	6
Householder worked year round full time in 1989	8	—	5	—	—	—	8	5	—	—
Householder high school graduate or higher	65	8	42	104	50	96	35	30	47	8
Householder 65 years and over	13	—	10	—	—	7	6	5	—	—
With public assistance income in 1989	32	—	38	128	45	31	10	9	23	5
With Social Security income in 1989	8	—	23	8	—	13	—	5	5	—
Mean income deficit (dollars)	3 693	8 519	4 399	5 997	4 309	5 688	4 604	3 254	4 214	4 688
Unrelated individuals	251	124	177	390	426	464	152	105	173	119
Percent below poverty level	17.6	12.0	26.8	27.0	31.8	35.3	25.0	18.6	28.7	25.3
Nonfamily householder	146	64	141	288	284	182	140	39	113	100
In owner-occupied housing unit	48	8	79	89	88	80	23	28	70	63
65 years and over	42	16	98	188	134	165	65	52	72	68
Mean income deficit (dollars)	2 107	2 621	2 189	2 747	2 965	3 579	2 057	1 619	2 401	2 293
Persons	576	183	542	1 183	722	1 099	308	431	539	312
Percent below poverty level	7.2	2.5	15.5	15.3	11.8	17.3	6.9	11.8	15.1	11.6
Persons 18 years and over	423	137	369	740	568	689	214	282	339	224
Persons 65 years and over	102	16	150	203	156	229	88	75	83	68
Related children under 18 years	153	37	173	438	149	340	94	144	200	88
Related children under 6 years	53	—	66	132	77	121	15	63	79	36
Related children 5 to 17 years	126	37	118	319	99	219	85	85	126	52
Persons below 125 percent of poverty level	878	220	779	1 712	1 000	1 484	497	591	822	368
Persons below 200 percent of poverty level	2 084	679	1 392	3 146	1 880	2 551	1 256	1 039	1 458	875

Table 203. **Poverty Status in 1989 of Families and Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Eldridge city	Emmetsburg city	Estherville city	Evansdale city	Fairfield city	Forest City city	Garnier city	Glenwood city	Grimes city	Grinnell city
ALL INCOME LEVELS IN 1989										
Families	979	989	1 717	1 329	2 339	1 087	780	1 194	735	2 057
In owner-occupied housing unit	786	814	1 471	1 067	1 583	934	655	934	663	1 573
With related children under 18 years	624	482	842	808	1 254	572	435	635	466	1 080
With related children under 5 years	230	182	309	305	478	288	180	226	205	399
Householder worked in 1989	938	765	1 301	943	1 896	882	683	953	663	1 741
Householder worked year round full time in 1989	678	477	824	640	1 212	656	488	657	550	1 210
Householder under 65 years with work disability	59	56	148	154	150	49	41	88	40	130
Householder foreign born	—	29	12	—	79	25	5	10	—	34
Householder under 25 years	38	36	48	62	65	45	16	63	20	112
Householder 65 years and over	74	259	401	194	403	218	173	249	75	376
Householder high school graduate or higher	843	781	1 324	912	1 949	897	662	958	662	1 770
With public assistance income in 1989	73	55	174	188	182	44	17	59	34	101
With Social Security income in 1989	114	299	533	295	518	265	216	294	88	461
Married-couple families	829	862	1 514	1 080	1 920	956	693	986	650	1 768
With related children under 18 years	514	396	700	618	956	494	365	488	402	865
With related children under 5 years	195	134	262	212	376	247	162	185	183	312
Householder worked in 1989	788	676	1 150	819	1 606	776	610	788	586	1 498
Householder worked year round full time in 1989	607	455	769	581	1 079	599	431	542	485	1 057
Householder high school graduate or higher	722	684	1 152	720	1 621	792	578	792	581	1 540
Householder 65 years and over	74	235	376	182	346	194	164	211	67	358
With public assistance income in 1989	41	18	90	97	69	13	14	24	27	38
With Social Security income in 1989	106	265	475	255	433	236	191	246	80	405
Female householder, no husband present	134	95	148	210	323	113	75	177	81	230
With related children under 18 years	110	70	110	167	249	73	58	116	60	181
With related children under 5 years	35	43	33	93	87	36	18	35	22	76
Householder worked in 1989	134	62	108	94	218	94	69	134	73	190
Householder worked year round full time in 1989	55	11	43	31	96	50	57	90	61	105
Householder high school graduate or higher	105	73	128	167	260	93	72	135	81	183
Householder 65 years and over	—	16	19	3	51	18	9	38	8	18
With public assistance income in 1989	32	32	68	85	93	26	3	35	7	57
With Social Security income in 1989	8	26	46	31	58	23	13	48	8	44
Unrelated individuals for whom poverty status is determined	230	822	1 181	497	1 790	700	369	773	297	1 422
Nonfamily householder	200	634	969	381	1 507	565	335	540	245	1 214
In owner-occupied housing unit	67	328	495	197	659	287	208	227	95	536
65 years and over	78	297	470	169	619	221	192	235	53	565
Persons for whom poverty status is determined	3 378	3 749	6 385	4 622	8 747	3 964	2 850	4 423	2 648	7 721
Persons 18 years and over	2 261	2 815	4 720	3 241	6 491	2 917	1 972	3 225	1 796	5 743
Persons 65 years and over	185	733	1 180	520	1 306	596	499	653	178	1 283
Related children under 18 years	1 117	934	1 648	1 381	2 250	1 040	878	1 190	852	1 970
Related children under 6 years	366	306	475	446	807	366	240	373	320	635
Related children 5 to 17 years	802	710	1 245	987	1 627	719	678	880	591	1 448
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	45	99	151	224	315	71	26	69	6	133
Percent below poverty level	4.6	10.0	8.8	16.9	13.5	6.5	3.3	5.8	.8	6.5
In owner-occupied housing unit	20	25	55	95	96	32	—	23	6	54
With related children under 18 years	45	86	130	166	262	41	26	52	—	95
With related children under 5 years	22	54	66	109	179	35	12	39	—	54
Householder worked in 1989	45	67	122	91	193	42	12	53	—	64
Householder worked year round full time in 1989	21	11	8	12	29	10	9	12	—	3
Householder under 65 years with work disability	—	8	12	35	19	13	8	11	6	34
Householder foreign born	—	—	—	—	34	—	—	—	—	4
Householder under 25 years	12	19	33	41	29	13	6	22	—	12
Householder 65 years and over	—	8	4	18	39	9	—	—	—	19
Householder high school graduate or higher	31	65	116	146	239	53	23	47	6	75
With public assistance income in 1989	7	37	77	111	97	20	3	12	—	43
With Social Security income in 1989	—	5	11	37	43	15	8	11	6	25
Mean income deficit (dollars)	4 769	5 093	4 315	3 634	5 175	5 308	3 408	5 570	2 663	4 636
Married-couple families	16	44	63	101	193	38	—	39	6	71
With related children under 18 years	16	31	47	54	140	13	—	22	—	43
With related children under 5 years	—	17	32	27	101	7	—	16	—	25
Householder worked in 1989	16	39	45	61	127	16	—	28	—	35
Householder worked year round full time in 1989	16	11	4	7	29	10	—	12	—	—
Householder high school graduate or higher	16	13	41	53	143	28	—	22	6	33
Householder 65 years and over	—	8	4	18	39	9	—	—	—	19
With public assistance income in 1989	—	—	26	40	25	—	—	—	—	9
With Social Security income in 1989	—	5	4	26	36	15	—	11	6	19
Mean income deficit (dollars)	6 698	4 340	4 931	3 510	5 756	4 587	—	5 237	2 663	4 869
Female householder, no husband present	29	50	69	123	108	33	18	30	—	56
With related children under 18 years	29	50	69	112	108	28	18	30	—	52
With related children under 5 years	22	32	24	82	70	28	12	23	—	29
Householder worked in 1989	29	28	58	30	58	26	12	25	—	29
Householder worked year round full time in 1989	5	—	4	5	—	—	9	—	—	3
Householder high school graduate or higher	15	47	61	93	96	25	15	25	—	36
Householder 65 years and over	—	—	—	—	—	—	—	—	—	—
With public assistance income in 1989	7	32	41	71	66	20	3	12	—	34
With Social Security income in 1989	—	—	7	11	7	—	—	—	—	—
Mean income deficit (dollars)	3 704	5 754	3 748	3 736	4 527	6 138	4 324	6 002	—	4 590
Unrelated individuals	28	245	438	134	504	153	58	213	42	384
Percent below poverty level	12.2	29.8	37.1	27.0	28.2	21.9	15.7	27.6	14.1	27.0
Nonfamily householder	28	147	290	79	358	59	44	82	29	258
In owner-occupied housing unit	—	17	107	16	107	11	16	12	6	84
65 years and over	10	32	127	31	117	32	22	39	16	147
Mean income deficit (dollars)	800	3 290	2 896	2 518	2 775	3 035	1 575	3 793	2 119	2 704
Persons	161	556	935	731	1 482	382	113	425	54	827
Percent below poverty level	4.8	14.8	14.6	15.8	10.9	9.6	4.0	9.6	2.0	10.7
Persons 18 years and over	89	389	667	481	1 031	269	84	325	54	604
Persons 65 years and over	10	46	137	68	176	47	22	39	16	186
Related children under 18 years	72	167	251	250	445	106	29	92	—	215
Related children under 6 years	40	80	115	142	254	57	22	64	—	86
Related children 5 to 17 years	47	97	141	120	229	63	15	34	—	138
Persons below 125 percent of poverty level	278	813	1 378	941	1 874	538	223	560	90	1 133
Persons below 200 percent of poverty level	781	1 582	2 580	1 646	3 463	1 313	860	1 258	447	2 179

Table 203. **Poverty Status in 1989 of Families and Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Hampton city	Harlan city	Hiawatha city	Humboldt city	Independence city	Iowa Falls city	Jefferson city	Johnston city	Knoxville city	Le Claire city
ALL INCOME LEVELS IN 1989										
Families	1 080	1 457	1 337	1 308	1 635	1 435	1 215	1 280	2 142	743
In owner-occupied housing unit	866	1 207	1 050	1 069	1 304	1 094	1 010	1 016	1 625	628
With related children under 18 years	499	654	711	537	876	660	511	637	1 115	442
With related children under 5 years	159	244	343	216	297	262	153	236	524	139
Householder worked in 1989	870	1 191	1 211	1 002	1 331	1 094	931	1 135	1 607	639
Householder worked year round full time in 1989	614	793	866	684	929	767	602	905	1 227	483
Householder under 65 years with work disability	58	93	16	77	92	112	93	19	199	36
Householder foreign born	16	6	—	9	4	5	7	25	23	—
Householder under 25 years	16	68	85	35	69	56	51	38	143	16
Householder 65 years and over	247	371	128	364	293	383	325	165	432	91
Householder high school graduate or higher	866	1 154	1 156	1 077	1 303	1 185	1 033	1 181	1 690	660
With public assistance income in 1989	91	48	79	67	105	99	86	12	209	34
With Social Security income in 1989	309	436	185	446	379	458	418	189	480	121
Married-couple families	987	1 278	1 088	1 139	1 343	1 263	1 032	1 186	1 790	681
With related children under 18 years	416	536	510	426	665	533	390	580	851	392
With related children under 5 years	142	205	238	177	250	207	104	209	401	120
Householder worked in 1989	783	1 030	991	861	1 091	975	793	1 056	1 379	600
Householder worked year round full time in 1989	574	698	755	611	797	715	550	861	1 088	465
Householder high school graduate or higher	797	996	938	924	1 061	1 054	867	1 093	1 424	610
Householder 65 years and over	247	354	106	353	271	366	297	160	388	91
With public assistance income in 1989	66	24	32	37	42	43	22	12	115	14
With Social Security income in 1989	309	406	152	404	317	425	375	184	410	108
Female householder, no husband present	52	146	229	139	248	142	151	59	300	62
With related children under 18 years	42	96	188	100	190	97	89	33	223	50
With related children under 5 years	8	34	105	34	40	40	17	10	112	19
Householder worked in 1989	52	128	200	111	203	89	106	49	195	39
Householder worked year round full time in 1989	21	73	104	49	106	35	41	30	111	18
Householder high school graduate or higher	39	130	204	123	212	108	141	53	229	50
Householder 65 years and over	—	17	22	11	11	17	28	—	40	—
With public assistance income in 1989	13	24	47	30	63	52	58	—	80	20
With Social Security income in 1989	—	30	33	42	38	33	43	—	54	13
Unrelated individuals for whom poverty status is determined	717	702	1 080	662	870	855	716	704	1 296	292
Nonfamily householder	642	645	802	606	746	723	651	543	1 113	242
In owner-occupied housing unit	351	383	326	275	373	406	426	155	622	186
65 years and over	395	361	99	368	390	374	394	164	538	88
Persons for whom poverty status is determined	3 983	5 021	4 981	4 279	5 777	5 008	4 155	4 507	7 467	2 721
Persons 18 years and over	3 042	3 701	3 747	3 293	4 155	3 793	3 185	3 357	5 565	1 873
Persons 65 years and over	834	1 038	330	1 026	965	1 069	988	453	1 275	269
Related children under 18 years	941	1 320	1 212	982	1 611	1 212	970	1 141	1 892	841
Related children under 6 years	298	381	478	272	488	380	320	325	694	235
Related children 5 to 17 years	678	996	805	753	1 204	901	715	885	1 352	632
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	84	65	56	66	160	96	123	52	256	46
Percent below poverty level	7.8	4.5	4.2	5.0	9.8	6.7	10.1	4.1	12.0	6.2
In owner-occupied housing unit	10	18	17	39	28	19	46	17	66	33
With related children under 18 years	68	47	56	48	149	60	89	31	181	46
With related children under 5 years	21	35	36	29	55	46	29	24	116	15
Householder worked in 1989	78	46	49	37	96	45	74	28	130	23
Householder worked year round full time in 1989	10	27	—	5	15	17	12	5	24	6
Householder under 65 years with work disability	—	—	—	7	38	35	23	7	63	23
Householder foreign born	16	—	—	—	—	—	7	—	14	—
Householder under 25 years	—	21	12	15	18	32	12	9	61	10
Householder 65 years and over	—	12	—	11	5	7	27	13	43	—
Householder high school graduate or higher	50	59	39	55	110	59	88	45	169	40
With public assistance income in 1989	28	18	29	19	78	43	35	—	122	13
With Social Security income in 1989	17	6	—	18	18	14	31	13	43	7
Mean income deficit (dollars)	6 012	5 546	5 188	4 446	5 404	3 805	4 526	5 810	4 318	7 096
Married-couple families	55	26	—	21	54	45	50	33	115	23
With related children under 18 years	39	8	—	9	49	9	16	12	59	23
With related children under 5 years	12	8	—	9	34	9	5	5	33	5
Householder worked in 1989	55	14	—	9	36	24	18	13	60	17
Householder worked year round full time in 1989	10	14	—	5	9	17	6	5	10	6
Householder high school graduate or higher	33	20	—	21	41	30	22	26	80	23
Householder 65 years and over	—	12	—	5	—	7	27	13	24	—
With public assistance income in 1989	22	—	—	—	15	7	—	—	56	6
With Social Security income in 1989	17	6	—	12	—	14	26	13	29	—
Mean income deficit (dollars)	4 505	6 071	—	573	6 615	2 835	4 947	6 240	5 022	5 416
Female householder, no husband present	14	39	56	45	99	44	66	10	135	23
With related children under 18 years	14	39	56	39	93	44	66	10	116	23
With related children under 5 years	—	27	36	20	21	30	17	10	77	10
Householder worked in 1989	14	32	49	28	60	14	49	6	64	6
Householder worked year round full time in 1989	—	13	—	—	6	—	6	—	8	—
Householder high school graduate or higher	8	39	39	34	69	29	66	10	83	17
Householder 65 years and over	—	—	—	6	5	—	—	—	19	—
With public assistance income in 1989	6	18	29	19	63	36	35	—	66	7
With Social Security income in 1989	—	—	—	6	11	—	5	—	14	7
Mean income deficit (dollars)	4 710	5 195	5 188	6 253	4 792	4 948	4 478	6 876	3 827	8 777
Unrelated individuals	216	160	211	105	280	233	149	111	356	95
Percent below poverty level	30.1	22.8	19.5	15.9	32.2	27.3	20.8	15.8	27.5	32.5
Nonfamily householder	182	136	122	74	234	185	121	44	252	75
In owner-occupied housing unit	111	60	28	24	98	84	83	11	105	49
65 years and over	164	93	28	45	135	99	85	35	164	47
Mean income deficit (dollars)	1 921	2 370	2 827	2 341	2 521	2 707	2 845	2 538	3 006	3 354
Persons	496	324	366	297	876	474	529	242	1 079	255
Percent below poverty level	12.5	6.5	7.3	6.9	15.2	9.5	12.7	5.4	14.5	9.4
Persons 18 years and over	356	250	263	196	515	376	335	183	770	161
Persons 65 years and over	164	117	28	62	146	119	137	59	247	47
Related children under 18 years	140	74	99	101	350	95	194	50	299	87
Related children under 6 years	50	52	45	31	114	77	81	24	145	38
Related children 5 to 17 years	97	29	66	78	257	32	134	26	185	62
Persons below 125 percent of poverty level	732	701	483	391	1 121	748	690	308	1 288	317
Persons below 200 percent of poverty level	1 467	1 795	987	1 130	2 195	1 779	1 418	609	2 237	671

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 203. **Poverty Status in 1989 of Families and Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Le Mars city	Manchester city	Maquoketa city	Missouri Valley city	Monticello city	Mount Pleas- ant city	Mount Vernon city	Nevada city	New Hampton city	North Liberty city
ALL INCOME LEVELS IN 1989										
Families	2 198	1 336	1 705	802	941	1 884	710	1 678	973	715
In owner-occupied housing unit	1 738	1 051	1 212	642	768	1 440	632	1 298	808	608
With related children under 18 years	1 116	707	863	374	419	960	396	880	478	528
With related children under 5 years	491	350	422	166	133	405	200	321	176	342
Householder worked in 1989	1 853	1 086	1 255	662	657	1 555	642	1 449	777	680
Householder worked year round full time in 1989	1 375	685	850	472	458	1 120	460	1 103	558	478
Householder under 65 years with work disability	49	58	123	58	85	134	32	112	37	82
Householder foreign born	5	20	11	7	—	26	—	24	—	8
Householder under 25 years	127	72	123	46	25	155	8	100	64	30
Householder 65 years and over	452	288	406	130	253	408	85	255	235	16
Householder high school graduate or higher	1 782	1 065	1 345	656	731	1 553	638	1 419	782	607
With public assistance income in 1989	42	88	203	51	49	124	24	41	45	5
With Social Security income in 1989	549	367	475	216	361	470	120	361	273	38
Married-couple families	1 935	1 187	1 388	687	798	1 591	639	1 358	835	580
With related children under 18 years	929	587	643	310	334	788	339	646	395	429
With related children under 5 years	427	291	335	120	102	332	176	264	156	293
Householder worked in 1989	1 630	972	1 035	553	585	1 322	571	1 181	683	556
Householder worked year round full time in 1989	1 229	645	744	426	407	1 015	438	885	509	408
Householder high school graduate or higher	1 538	952	1 083	578	631	1 324	581	1 142	709	492
Householder 65 years and over	423	272	350	119	217	353	77	233	195	16
With public assistance income in 1989	19	30	102	27	17	60	19	11	23	—
With Social Security income in 1989	498	330	415	194	312	391	99	300	224	32
Female householder, no husband present	210	125	288	81	129	227	48	246	95	100
With related children under 18 years	145	110	203	39	71	145	40	186	55	84
With related children under 5 years	48	49	78	27	22	73	10	45	16	34
Householder worked in 1989	170	90	191	70	67	174	48	194	62	94
Householder worked year round full time in 1989	105	27	101	26	46	73	13	157	25	56
Householder high school graduate or higher	191	95	242	55	86	177	48	208	45	100
Householder 65 years and over	29	16	56	11	36	34	8	17	28	—
With public assistance income in 1989	23	52	92	19	28	57	5	30	22	—
With Social Security income in 1989	51	29	60	19	49	55	15	41	34	6
Unrelated individuals for whom poverty status is determined	1 101	673	1 040	440	654	1 186	339	905	565	577
Nonfamily householder	963	608	903	352	502	1 028	279	762	479	407
In owner-occupied housing unit	515	302	476	169	244	472	151	416	274	203
65 years and over	501	317	499	229	263	462	159	319	271	79
Persons for whom poverty status is determined	7 903	4 986	5 905	2 791	3 336	6 705	2 635	5 859	3 512	2 875
Persons 18 years and over	5 706	3 508	4 387	2 112	2 539	5 020	1 845	4 295	2 590	2 013
Persons 65 years and over	1 328	892	1 193	494	702	1 194	329	811	692	102
Related children under 18 years	2 191	1 478	1 508	679	786	1 680	790	1 559	917	851
Related children under 6 years	721	506	531	230	244	573	257	503	287	404
Related children 5 to 17 years	1 599	1 092	1 052	497	575	1 217	572	1 143	691	478
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	172	127	261	85	89	147	15	76	73	32
Percent below poverty level	7.8	9.5	15.3	10.6	9.5	7.8	2.1	4.5	7.5	4.5
In owner-occupied housing unit	79	27	98	39	57	12	8	19	25	24
With related children under 18 years	105	114	214	54	55	132	15	76	51	16
With related children under 5 years	49	87	94	42	19	74	7	34	15	8
Householder worked in 1989	127	94	141	60	44	120	15	49	55	32
Householder worked year round full time in 1989	39	18	30	13	30	7	5	19	10	—
Householder under 65 years with work disability	12	13	41	12	19	25	6	15	18	—
Householder foreign born	—	—	—	—	—	10	—	4	—	—
Householder under 25 years	60	33	47	7	10	85	—	7	25	—
Householder 65 years and over	28	7	44	13	26	—	—	—	8	—
Householder high school graduate or higher	133	96	166	49	65	96	15	55	45	16
With public assistance income in 1989	17	62	138	36	25	49	2	30	18	—
With Social Security income in 1989	34	19	64	25	26	10	—	4	22	8
Mean income deficit (dollars)	4 199	4 726	4 421	2 783	2 315	4 348	2 548	3 895	3 241	3 806
Married-couple families	118	46	117	26	54	47	6	25	24	16
With related children under 18 years	51	33	75	4	20	42	6	25	6	—
With related children under 5 years	26	33	21	4	5	25	—	14	—	—
Householder worked in 1989	85	39	51	7	23	35	6	25	16	16
Householder worked year round full time in 1989	39	6	16	—	23	7	—	11	6	—
Householder high school graduate or higher	79	30	54	7	37	25	6	25	24	8
Householder 65 years and over	28	7	31	7	19	—	—	—	8	—
With public assistance income in 1989	5	17	47	12	—	5	—	—	—	—
With Social Security income in 1989	34	7	53	19	26	—	—	—	8	8
Mean income deficit (dollars)	3 536	2 981	3 438	2 370	2 403	2 852	3 142	964	1 788	2 973
Female householder, no husband present	47	76	135	48	31	90	9	51	37	8
With related children under 18 years	47	76	130	39	31	90	9	51	37	8
With related children under 5 years	23	49	64	27	10	49	7	20	11	—
Householder worked in 1989	35	50	81	42	21	75	9	24	31	8
Householder worked year round full time in 1989	—	12	14	13	7	—	5	8	—	—
Householder high school graduate or higher	47	61	112	42	24	61	9	30	17	8
Householder 65 years and over	—	—	13	6	7	—	—	—	—	—
With public assistance income in 1989	12	45	82	19	21	44	2	30	18	—
With Social Security income in 1989	—	12	11	6	—	10	—	4	6	—
Mean income deficit (dollars)	5 376	6 057	5 215	3 145	1 977	5 472	2 153	5 332	4 874	4 547
Unrelated individuals	245	226	226	186	183	223	78	161	154	169
Percent below poverty level	22.3	33.6	21.7	42.3	28.0	18.8	23.0	17.8	27.3	29.3
Nonfamily householder	192	198	170	135	124	168	36	117	122	74
In owner-occupied housing unit	107	103	105	44	58	60	6	44	62	23
65 years and over	135	116	120	97	94	95	20	48	54	6
Mean income deficit (dollars)	2 029	3 171	2 396	3 167	2 678	2 273	3 147	2 439	2 974	3 134
Persons	704	655	1 011	395	432	634	131	380	351	259
Percent below poverty level	8.9	13.1	17.1	14.2	12.9	9.5	5.0	6.5	10.0	9.0
Persons 18 years and over	541	402	642	310	325	438	99	252	253	22
Persons 65 years and over	189	129	186	116	132	95	20	48	68	6
Related children under 18 years	163	253	363	85	96	191	32	123	93	22
Related children under 6 years	52	159	142	56	27	107	19	55	30	13
Related children 5 to 17 years	111	128	256	42	73	90	20	78	70	9
Persons below 125 percent of poverty level	1 068	878	1 390	537	715	862	158	577	532	385
Persons below 200 percent of poverty level	2 389	1 673	2 696	867	1 214	1 849	516	1 577	1 230	844

Table 203. **Poverty Status in 1989 of Families and Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Norwalk city	Oelwein city	Onawa city	Orange City city	Osage city	Osceola city	Pella city	Perry city	Pleasant Hill city
ALL INCOME LEVELS IN 1989									
Families	1 602	1 797	811	1 174	959	1 159	2 232	1 818	1 070
In owner-occupied housing unit	1 421	1 411	652	1 002	837	929	1 772	1 335	915
With related children under 18 years	1 077	855	357	570	391	524	1 087	910	581
With related children under 5 years	364	322	145	269	146	181	433	411	194
Householder worked in 1989	1 461	1 238	563	986	710	834	1 901	1 393	962
Householder worked year round full time in 1989	1 283	809	346	743	515	565	1 331	937	840
Householder under 65 years with work disability	59	165	56	40	55	79	103	96	52
Householder foreign born	6	27	—	17	5	11	84	6	8
Householder under 25 years	102	78	20	59	26	36	114	72	29
Householder 65 years and over	116	460	260	283	297	315	506	375	98
Householder high school graduate or higher	1 524	1 397	579	882	746	891	1 671	1 471	925
With public assistance income in 1989	36	199	100	29	38	91	75	103	8
With Social Security income in 1989	184	556	278	306	346	369	606	461	151
Married-couple families	1 380	1 543	657	1 123	841	965	2 009	1 511	956
With related children under 18 years	893	676	269	541	310	392	943	664	510
With related children under 5 years	314	258	115	263	106	118	400	316	165
Householder worked in 1989	1 282	1 083	471	952	635	731	1 718	1 161	848
Householder worked year round full time in 1989	1 147	761	288	720	469	505	1 222	800	734
Householder high school graduate or higher	1 323	1 198	512	854	643	751	1 476	1 228	821
Householder 65 years and over	89	418	214	261	266	272	473	348	84
With public assistance income in 1989	6	102	30	24	20	26	32	30	—
With Social Security income in 1989	137	484	211	284	323	307	554	423	137
Female householder, no husband present	222	222	122	39	105	168	171	277	114
With related children under 18 years	184	160	79	17	68	113	123	232	71
With related children under 5 years	50	64	30	6	32	44	25	86	29
Householder worked in 1989	179	143	76	22	62	84	131	202	114
Householder worked year round full time in 1989	136	43	42	11	38	47	57	126	106
Householder high school graduate or higher	201	187	60	16	90	114	151	218	104
Householder 65 years and over	27	29	30	22	31	36	33	22	14
With public assistance income in 1989	30	90	61	5	18	65	43	73	8
With Social Security income in 1989	47	59	42	22	23	55	39	33	14
Unrelated individuals for whom poverty status is determined	411	951	543	407	608	791	1 017	991	363
Nonfamily householder	306	845	481	382	542	680	845	863	252
In owner-occupied housing unit	135	534	279	205	322	361	419	372	119
65 years and over	75	475	252	168	313	356	387	474	36
Persons for whom poverty status is determined	5 577	6 358	2 802	4 061	3 322	4 134	7 725	6 419	3 604
Persons 18 years and over	3 625	4 655	2 150	2 851	2 574	3 111	5 561	4 678	2 576
Persons 65 years and over	290	1 301	691	892	852	911	1 323	1 144	197
Related children under 18 years	1 952	1 693	652	1 210	743	1 018	2 147	1 738	1 028
Related children under 6 years	665	487	195	369	250	370	671	604	311
Related children 5 to 17 years	1 440	1 274	480	874	537	724	1 593	1 255	775
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	36	267	78	40	85	104	124	177	21
Percent below poverty level	2.2	14.9	9.6	3.4	8.9	9.0	5.6	9.7	2.0
In owner-occupied housing unit	30	107	34	7	50	35	62	61	21
With related children under 18 years	25	203	66	28	48	82	108	124	—
With related children under 5 years	—	88	26	21	30	54	43	73	—
Householder worked in 1989	19	139	47	34	39	61	108	82	—
Householder worked year round full time in 1989	—	36	20	15	11	6	23	16	—
Householder under 65 years with work disability	—	48	20	7	19	18	8	15	—
Householder foreign born	—	—	—	7	—	—	27	—	—
Householder under 25 years	—	30	10	14	14	19	6	30	—
Householder 65 years and over	11	36	12	6	37	5	16	25	9
Householder high school graduate or higher	25	223	40	28	66	81	103	101	—
With public assistance income in 1989	6	113	37	—	10	59	51	77	—
With Social Security income in 1989	5	46	12	6	32	12	—	30	21
Mean income deficit (dollars)	6 934	4 082	5 344	1 925	4 081	4 543	5 192	4 283	375
Married-couple families	6	150	21	28	50	35	64	52	21
With related children under 18 years	—	86	9	22	13	22	48	11	—
With related children under 5 years	—	42	—	15	6	15	26	—	—
Householder worked in 1989	—	68	6	28	24	35	48	13	—
Householder worked year round full time in 1989	—	31	6	15	6	—	23	—	—
Householder high school graduate or higher	—	123	9	28	31	35	48	18	—
Householder 65 years and over	6	36	12	—	37	—	16	19	9
With public assistance income in 1989	—	43	—	—	—	15	16	4	—
With Social Security income in 1989	—	46	6	—	32	—	—	24	21
Mean income deficit (dollars)	7 495	4 087	8 184	1 998	2 697	3 431	5 115	2 813	375
Female householder, no husband present	30	103	57	12	35	63	60	125	—
With related children under 18 years	25	103	57	6	35	54	60	113	—
With related children under 5 years	—	46	26	6	24	33	17	73	—
Householder worked in 1989	19	64	41	6	15	20	60	69	—
Householder worked year round full time in 1989	—	5	14	—	5	6	—	16	—
Householder high school graduate or higher	25	93	31	—	35	40	55	83	—
Householder 65 years and over	5	—	—	6	—	5	—	6	—
With public assistance income in 1989	6	63	37	—	10	44	35	73	—
With Social Security income in 1989	5	—	6	6	—	12	—	6	—
Mean income deficit (dollars)	6 821	4 167	4 298	1 755	6 059	4 969	5 275	4 895	—
Unrelated individuals	69	247	170	95	106	178	174	257	36
Percent below poverty level	16.8	26.0	31.3	23.3	17.4	22.5	17.1	25.9	9.9
Nonfamily householder	39	203	144	88	67	151	107	201	11
In owner-occupied housing unit	6	119	58	35	36	58	33	72	11
65 years and over	28	133	114	21	45	95	75	134	—
Mean income deficit (dollars)	2 960	2 236	2 379	3 112	1 992	2 528	2 690	2 402	4 407
Persons	182	1 100	428	230	339	543	591	741	77
Percent below poverty level	3.3	17.3	15.3	5.7	10.2	13.1	7.7	11.5	2.1
Persons 18 years and over	121	693	267	170	235	332	370	516	77
Persons 65 years and over	44	195	132	27	108	100	106	170	20
Related children under 18 years	61	397	161	60	99	211	204	222	—
Related children under 6 years	—	160	45	21	40	117	70	106	—
Related children 5 to 17 years	61	261	132	39	65	107	142	137	—
Persons below 125 percent of poverty level	419	1 429	747	379	631	929	757	1 105	119
Persons below 200 percent of poverty level	986	2 783	1 218	1 197	1 145	1 715	1 502	2 321	450

Table 203. **Poverty Status in 1989 of Families and Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Red Oak city	Rock Rapids city	Rock Valley city	Saylorville CDP	Sergeant Bluff city	Sheldon city	Shenandoah city	Sibley city	Sioux Center city
ALL INCOME LEVELS IN 1989									
Families	1 743	738	633	824	788	1 316	1 529	775	1 184
In owner-occupied housing unit	1 400	598	562	786	507	1 099	1 155	599	991
With related children under 18 years	779	328	309	307	523	607	652	380	555
With related children under 5 years	332	127	112	136	223	296	281	159	269
Householder worked in 1989	1 288	593	522	702	724	1 100	1 186	603	1 036
Householder worked year round full time in 1989	951	410	379	501	545	829	788	380	745
Householder under 65 years with work disability	135	42	24	52	55	51	117	60	67
Householder foreign born	5	13	25	15	18	7	27	10	69
Householder under 25 years	58	30	42	7	25	38	37	19	69
Householder 65 years and over	462	188	164	139	66	283	358	181	256
Householder high school graduate or higher	1 410	536	444	710	698	1 047	1 177	596	903
With public assistance income in 1989	120	44	39	28	70	21	147	44	44
With Social Security income in 1989	490	229	170	143	90	281	461	238	309
Married-couple families	1 476	650	578	760	626	1 254	1 293	690	1 098
With related children under 18 years	590	274	275	280	401	569	495	317	506
With related children under 5 years	274	109	104	125	173	281	209	121	251
Householder worked in 1989	1 105	528	472	662	586	1 053	1 032	528	968
Householder worked year round full time in 1989	842	380	338	477	472	795	725	354	718
Householder high school graduate or higher	1 180	477	405	656	556	1 007	1 015	521	833
Householder 65 years and over	428	173	159	115	55	275	339	171	243
With public assistance income in 1989	67	16	27	23	26	7	57	27	38
With Social Security income in 1989	457	204	155	124	69	273	382	210	276
Female householder, no husband present	226	75	42	57	136	62	182	75	79
With related children under 18 years	185	45	27	20	102	38	123	63	49
With related children under 5 years	58	16	8	4	36	15	53	38	18
Householder worked in 1989	155	56	37	33	118	47	106	75	68
Householder worked year round full time in 1989	87	24	28	17	62	34	42	26	27
Householder high school graduate or higher	195	52	32	47	125	40	134	75	70
Householder 65 years and over	15	13	5	24	5	8	13	—	6
With public assistance income in 1989	47	26	12	5	44	14	78	17	6
With Social Security income in 1989	20	18	9	19	15	8	61	18	26
Unrelated individuals for whom poverty status is determined	1 165	356	393	205	252	790	1 016	417	485
Nonfamily householder	997	335	335	156	146	599	869	372	408
In owner-occupied housing unit	544	190	212	109	70	243	450	251	253
65 years and over	514	194	204	50	100	257	557	222	248
Persons for whom poverty status is determined	6 065	2 490	2 384	2 608	2 738	4 786	5 367	2 708	4 110
Persons 18 years and over	4 617	1 870	1 703	2 047	1 787	3 544	4 110	1 963	2 897
Persons 65 years and over	1 345	548	467	302	224	825	1 203	581	671
Related children under 18 years	1 442	616	681	561	928	1 238	1 257	745	1 202
Related children under 6 years	450	209	206	200	265	364	386	229	395
Related children 5 to 17 years	1 069	445	529	380	717	924	943	561	879
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	133	41	29	33	96	60	170	39	86
Percent below poverty level	7.6	5.6	4.6	4.0	12.2	4.6	11.1	5.0	7.3
In owner-occupied housing unit	58	15	13	28	29	38	46	12	38
With related children under 18 years	85	26	18	16	76	43	117	39	62
With related children under 5 years	48	18	5	—	33	23	61	20	33
Householder worked in 1989	57	26	29	16	72	50	92	39	76
Householder worked year round full time in 1989	15	2	23	—	7	21	26	12	5
Householder under 65 years with work disability	26	6	—	—	14	7	20	16	11
Householder foreign born	—	—	6	—	9	—	7	—	4
Householder under 25 years	23	10	5	—	8	—	—	—	19
Householder 65 years and over	20	7	6	8	6	10	27	—	—
Householder high school graduate or higher	97	27	24	19	81	43	107	39	69
With public assistance income in 1989	57	20	13	5	38	8	89	8	10
With Social Security income in 1989	14	10	6	8	6	17	36	—	17
Mean income deficit (dollars)	4 150	3 833	2 269	1 605	4 393	4 604	3 914	5 137	4 328
Married-couple families	29	12	17	9	19	40	69	—	45
With related children under 18 years	7	3	11	—	12	23	27	—	21
With related children under 5 years	7	3	5	—	—	8	8	—	21
Householder worked in 1989	15	9	17	—	19	30	49	—	40
Householder worked year round full time in 1989	7	—	11	—	7	8	21	—	5
Householder high school graduate or higher	7	9	17	—	19	23	47	—	28
Householder 65 years and over	14	3	6	—	—	10	21	—	—
With public assistance income in 1989	7	—	6	—	—	—	6	—	4
With Social Security income in 1989	14	3	6	—	—	17	14	—	9
Mean income deficit (dollars)	2 053	3 201	2 848	1 103	3 475	5 355	2 612	—	2 466
Female householder, no husband present	98	26	12	24	62	20	89	39	41
With related children under 18 years	78	20	7	16	55	20	84	39	41
With related children under 5 years	41	13	—	—	24	15	47	20	18
Householder worked in 1989	42	16	12	16	44	20	37	39	36
Householder worked year round full time in 1989	8	2	12	—	—	13	5	12	—
Householder high school graduate or higher	90	17	7	19	56	20	60	39	41
Householder 65 years and over	—	4	—	8	—	—	—	—	—
With public assistance income in 1989	44	18	7	5	38	8	71	8	6
With Social Security income in 1989	—	4	—	8	—	—	10	—	8
Mean income deficit (dollars)	4 885	3 853	1 449	1 793	5 049	3 103	5 187	5 137	6 371
Unrelated individuals	168	101	86	32	70	258	315	69	106
Percent below poverty level	14.4	28.4	21.9	15.6	27.8	32.7	31.0	16.5	21.9
Nonfamily householder	134	92	71	23	37	149	234	48	51
In owner-occupied housing unit	48	41	45	8	20	32	117	29	12
65 years and over	83	58	45	6	27	55	165	32	35
Mean income deficit (dollars)	2 485	2 241	1 972	2 198	3 819	2 766	2 518	2 165	3 850
Persons	538	227	184	136	354	459	861	196	370
Percent below poverty level	8.9	9.1	7.7	5.2	12.9	9.6	16.0	7.2	9.0
Persons 18 years and over	359	158	139	101	184	363	597	108	229
Persons 65 years and over	117	68	56	14	33	75	205	32	35
Related children under 18 years	179	65	45	35	147	92	264	88	130
Related children under 6 years	46	31	12	—	53	18	103	26	51
Related children 5 to 17 years	133	38	33	35	103	74	191	62	83
Persons below 125 percent of poverty level	771	387	285	183	408	643	1 340	379	444
Persons below 200 percent of poverty level	1 745	840	1 079	370	811	1 499	2 143	928	1 300

Table 203. **Poverty Status in 1989 of Families and Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Spirit Lake city	Storm Lake city	Story City city	Tama city	Tipton city	Vinton city	Washington city	Waukee city
ALL INCOME LEVELS IN 1989								
Families	1 068	2 161	773	711	873	1 404	1 844	727
In owner-occupied housing unit	846	1 586	660	564	699	1 016	1 477	611
With related children under 18 years	538	1 062	354	384	417	675	811	383
With related children under 5 years	149	492	153	165	119	278	297	162
Householder worked in 1989	823	1 783	595	564	713	1 023	1 481	655
Householder worked year round full time in 1989	591	1 294	433	388	485	650	1 095	543
Householder under 65 years with work disability	68	128	11	45	65	135	84	35
Householder foreign born	—	112	22	17	—	16	17	9
Householder under 25 years	21	148	21	29	25	44	65	28
Householder 65 years and over	221	473	189	136	190	351	458	74
Householder high school graduate or higher	903	1 767	640	557	679	1 101	1 468	662
With public assistance income in 1989	83	112	16	51	53	174	129	9
With Social Security income in 1989	287	549	214	186	266	425	562	109
Married-couple families	911	1 939	700	568	737	1 138	1 619	635
With related children under 18 years	415	885	308	304	317	469	657	316
With related children under 5 years	120	431	147	137	101	199	266	138
Householder worked in 1989	687	1 587	536	454	605	840	1 305	571
Householder worked year round full time in 1989	526	1 210	401	319	417	567	977	478
Householder high school graduate or higher	746	1 572	585	444	578	870	1 297	580
Householder 65 years and over	216	458	175	117	180	331	435	62
With public assistance income in 1989	33	68	10	31	36	57	82	4
With Social Security income in 1989	264	522	194	146	227	389	516	98
Female householder, no husband present	130	174	57	115	103	236	195	82
With related children under 18 years	100	136	41	61	81	184	142	63
With related children under 5 years	29	37	6	15	9	64	31	24
Householder worked in 1989	109	162	47	82	92	153	156	74
Householder worked year round full time in 1989	44	56	20	56	57	59	101	58
Householder high school graduate or higher	130	161	44	91	79	207	159	76
Householder 65 years and over	5	8	10	19	—	20	18	10
With public assistance income in 1989	33	41	6	20	17	102	47	5
With Social Security income in 1989	23	20	16	40	22	29	41	11
Unrelated individuals for whom poverty status is determined	608	1 432	451	442	506	675	1 162	298
Nonfamily householder	536	1 186	414	377	427	598	1 002	244
In owner-occupied housing unit	315	494	183	214	212	340	551	151
65 years and over	271	586	272	168	252	329	576	91
Persons for whom poverty status is determined	3 728	7 809	2 794	2 658	2 932	4 890	6 685	2 506
Persons 18 years and over	2 772	5 860	2 075	1 962	2 189	3 520	5 077	1 801
Persons 65 years and over	669	1 435	624	451	565	921	1 436	229
Related children under 18 years	949	1 937	719	686	736	1 370	1 603	703
Related children under 6 years	279	726	235	211	207	382	532	225
Related children 5 to 17 years	729	1 358	526	500	579	1 043	1 190	520
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	105	174	40	84	99	213	119	16
Percent below poverty level	9.8	8.1	5.2	11.8	11.3	15.2	6.5	2.2
In owner-occupied housing unit	33	79	27	35	44	37	44	13
With related children under 18 years	78	120	13	52	54	188	112	12
With related children under 5 years	23	65	7	25	30	91	42	8
Householder worked in 1989	62	117	7	59	47	126	100	10
Householder worked year round full time in 1989	8	7	—	20	22	62	31	6
Householder under 65 years with work disability	8	26	—	28	14	55	25	4
Householder foreign born	—	23	—	—	—	—	2	—
Householder under 25 years	7	22	7	19	4	29	—	3
Householder 65 years and over	21	29	27	7	33	7	—	4
Householder high school graduate or higher	94	146	18	55	36	165	79	12
With public assistance income in 1989	40	48	5	28	24	143	48	5
With Social Security income in 1989	26	43	22	17	48	7	13	2
Mean income deficit (dollars)	4 126	4 235	1 476	3 212	2 916	5 362	5 315	1 284
Married-couple families	45	94	40	34	48	66	56	7
With related children under 18 years	23	40	13	12	17	55	56	5
With related children under 5 years	—	34	7	12	17	32	34	3
Householder worked in 1989	14	48	7	27	17	49	50	5
Householder worked year round full time in 1989	—	—	—	6	11	37	19	4
Householder high school graduate or higher	34	80	18	24	14	38	37	5
Householder 65 years and over	16	29	27	7	23	—	—	2
With public assistance income in 1989	6	14	5	12	7	36	25	—
With Social Security income in 1989	18	43	22	7	31	—	—	—
Mean income deficit (dollars)	6 219	4 452	1 476	1 475	2 665	5 920	5 320	1 579
Female householder, no husband present	52	73	—	44	23	132	63	9
With related children under 18 years	47	73	—	34	23	118	56	7
With related children under 5 years	23	31	—	7	9	44	8	5
Householder worked in 1989	40	69	—	26	19	62	50	5
Householder worked year round full time in 1989	—	7	—	14	—	16	12	2
Householder high school graduate or higher	52	66	—	31	5	118	42	7
Householder 65 years and over	5	—	—	—	—	7	—	2
With public assistance income in 1989	26	34	—	16	17	92	23	5
With Social Security income in 1989	8	—	—	10	—	7	13	2
Mean income deficit (dollars)	2 797	3 404	—	3 894	5 006	5 223	5 310	1 054
Unrelated individuals	111	265	71	117	104	160	243	33
Percent below poverty level	18.3	18.5	15.7	26.5	20.6	23.7	20.9	11.1
Nonfamily householder	91	202	59	73	64	122	190	28
In owner-occupied housing unit	41	33	6	55	21	36	89	17
65 years and over	47	126	45	33	50	62	131	21
Mean income deficit (dollars)	2 430	2 295	1 510	2 801	1 744	1 804	2 426	1 903
Persons	423	782	173	347	385	898	712	83
Percent below poverty level	11.3	10.0	6.2	13.1	13.1	18.4	10.7	3.3
Persons 18 years and over	258	542	151	249	266	479	439	62
Persons 65 years and over	84	179	99	56	102	69	131	27
Related children under 18 years	158	235	22	88	112	419	268	21
Related children under 6 years	56	92	5	24	41	150	78	9
Related children 5 to 17 years	129	159	17	64	79	279	204	12
Persons below 125 percent of poverty level	594	1 127	270	500	515	1 051	926	166
Persons below 200 percent of poverty level	1 269	2 662	745	1 021	1 068	1 982	1 961	384

Table 203. **Poverty Status in 1989 of Families and Persons: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Waukon city	Waverly city	Webster City city	West Burlington city	West Liberty city	Wilton city	Windsor Heights city	Winterset city
ALL INCOME LEVELS IN 1989								
Families	1 009	2 095	2 271	858	747	717	1 598	1 153
In owner-occupied housing unit	825	1 732	1 863	699	552	576	1 401	801
With related children under 18 years	449	997	1 122	397	397	398	578	550
With related children under 5 years	214	353	394	147	176	147	312	262
Householder worked in 1989	761	1 710	1 851	681	624	579	1 262	919
Householder worked year round full time in 1989	478	1 314	1 322	485	460	514	998	595
Householder under 65 years with work disability	50	99	225	45	15	24	44	107
Householder foreign born	12	24	12	20	123	—	58	—
Householder under 25 years	22	96	105	30	42	11	42	70
Householder 65 years and over	296	436	461	194	136	137	442	279
Householder high school graduate or higher	808	1 707	1 778	689	522	584	1 548	954
With public assistance income in 1989	53	99	115	39	18	25	18	93
With Social Security income in 1989	323	549	729	247	158	173	498	348
Married-couple families	868	1 884	1 965	717	676	651	1 418	948
With related children under 18 years	379	860	884	319	361	363	485	417
With related children under 5 years	183	313	346	121	161	139	288	204
Householder worked in 1989	647	1 535	1 607	574	571	528	1 122	779
Householder worked year round full time in 1989	413	1 233	1 120	410	425	479	882	519
Householder high school graduate or higher	713	1 546	1 511	599	457	525	1 386	794
Householder 65 years and over	277	407	441	154	125	116	400	251
With public assistance income in 1989	34	60	72	21	18	25	8	35
With Social Security income in 1989	289	506	674	207	142	152	443	308
Female householder, no husband present	110	153	226	116	51	49	144	186
With related children under 18 years	52	105	183	70	22	28	81	120
With related children under 5 years	24	27	41	26	11	8	15	58
Householder worked in 1989	83	131	164	94	39	34	112	121
Householder worked year round full time in 1989	37	51	128	70	26	18	88	57
Householder high school graduate or higher	64	124	187	77	51	42	126	141
Householder 65 years and over	19	15	20	35	11	21	33	28
With public assistance income in 1989	19	39	43	11	—	—	10	58
With Social Security income in 1989	31	29	44	35	11	21	40	40
Unrelated individuals for whom poverty status is determined	655	1 157	1 147	551	367	311	864	695
Nonfamily householder	627	969	972	510	296	282	669	612
In owner-occupied housing unit	376	475	491	259	150	158	466	354
65 years and over	397	431	487	176	132	97	182	444
Persons for whom poverty status is determined	3 882	7 273	7 700	3 031	2 868	2 588	5 177	3 990
Persons 18 years and over	2 837	5 437	5 847	2 382	1 988	1 828	4 277	2 998
Persons 65 years and over	906	1 261	1 384	502	374	327	992	945
Related children under 18 years	1 045	1 814	1 853	649	880	753	895	986
Related children under 6 years	320	552	593	195	305	239	357	352
Related children 5 to 17 years	776	1 378	1 326	499	631	558	591	710
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	40	107	136	26	40	—	28	151
Percent below poverty level	4.0	5.1	6.0	3.0	5.4	—	1.8	13.1
In owner-occupied housing unit	24	33	36	15	29	—	28	56
With related children under 18 years	25	74	107	18	11	—	12	98
With related children under 5 years	21	46	62	11	—	—	—	47
Householder worked in 1989	31	54	48	18	27	—	12	66
Householder worked year round full time in 1989	6	17	26	12	16	—	12	18
Householder under 65 years with work disability	—	6	31	13	—	—	—	38
Householder foreign born	—	7	—	—	22	—	18	—
Householder under 25 years	—	35	10	—	—	—	—	17
Householder 65 years and over	9	20	23	8	—	—	—	26
Householder high school graduate or higher	27	75	65	20	23	—	28	96
With public assistance income in 1989	11	48	60	—	—	—	—	70
With Social Security income in 1989	5	20	15	8	—	—	10	42
Mean income deficit (dollars)	5 624	3 941	4 984	4 169	5 896	—	3 801	4 255
Married-couple families	15	50	73	19	22	—	22	55
With related children under 18 years	—	24	44	11	11	—	12	19
With related children under 5 years	—	17	21	11	—	—	—	5
Householder worked in 1989	6	23	19	11	22	—	12	19
Householder worked year round full time in 1989	6	17	19	5	11	—	12	12
Householder high school graduate or higher	6	37	21	13	11	—	22	24
Householder 65 years and over	9	20	23	8	—	—	—	21
With public assistance income in 1989	—	13	29	—	—	—	—	17
With Social Security income in 1989	—	20	15	8	—	—	10	31
Mean income deficit (dollars)	7 043	3 694	4 939	4 475	7 624	—	2 574	2 429
Female householder, no husband present	25	43	63	7	12	—	6	96
With related children under 18 years	25	43	63	7	—	—	—	79
With related children under 5 years	21	22	41	—	—	—	—	42
Householder worked in 1989	25	31	29	7	5	—	—	47
Householder worked year round full time in 1989	—	—	7	7	5	—	—	6
Householder high school graduate or higher	21	31	44	7	12	—	6	72
Householder 65 years and over	—	—	—	—	—	—	—	5
With public assistance income in 1989	11	35	31	—	—	—	—	53
With Social Security income in 1989	5	—	—	—	—	—	—	11
Mean income deficit (dollars)	4 772	3 568	5 036	3 340	1 522	—	8 303	5 301
Unrelated individuals	202	356	294	65	64	45	77	95
Percent below poverty level	30.8	30.8	25.6	11.8	17.4	14.5	8.9	13.7
Nonfamily householder	195	240	232	65	56	38	43	78
In owner-occupied housing unit	116	47	73	24	32	26	43	28
65 years and over	151	105	100	37	24	15	17	62
Mean income deficit (dollars)	2 191	2 772	2 371	1 719	1 734	2 763	3 635	2 554
Persons	307	684	738	150	182	45	152	507
Percent below poverty level	7.9	9.4	9.6	4.9	6.3	1.7	2.9	12.7
Persons 18 years and over	256	506	531	111	142	38	139	312
Persons 65 years and over	167	139	148	51	30	15	17	103
Related children under 18 years	51	156	207	39	40	—	8	189
Related children under 6 years	33	95	103	16	—	—	—	63
Related children 5 to 17 years	18	80	113	30	40	—	8	139
Persons below 125 percent of poverty level	641	893	1 126	252	368	73	181	725
Persons below 200 percent of poverty level	1 504	1 850	2 227	718	815	451	383	1 476

Table 204. Selected Characteristics of Persons 60 Years and Over by Age: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Adel city	Albia city	Algona city	Altoona city	Anamosa city	Atlantic city	Audubon city	Belle Plaine city	Belmond city	Bloomfield city
LIVING ARRANGEMENTS										
Persons 60 to 64 years -----	97	172	218	183	199	432	158	127	134	160
In households -----	97	162	218	183	191	426	158	127	134	156
In group quarters -----	—	10	—	—	8	6	—	—	—	4
Nursing homes -----	—	10	—	—	—	6	—	—	—	4
Persons 65 to 74 years -----	232	450	569	270	347	798	337	309	307	265
In households -----	232	421	557	233	334	772	325	309	307	252
In group quarters -----	—	29	12	37	13	26	12	—	—	13
Nursing homes -----	—	29	12	37	5	26	12	—	—	13
Persons 75 years and over -----	252	558	648	190	376	873	446	376	341	504
In households -----	195	423	501	115	257	705	321	308	271	365
In group quarters -----	57	135	147	75	119	168	125	68	70	139
Nursing homes -----	57	135	147	75	55	168	125	68	70	139
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years -----	97	172	218	183	199	432	158	127	134	160
Less than 9th grade -----	19	15	34	12	13	49	34	10	20	38
9th to 12th grade, no diploma -----	—	39	40	42	23	37	27	39	18	30
High school graduate (includes equivalency) -----	48	84	88	70	115	213	73	43	56	67
Some college or associate degree -----	12	18	34	44	20	91	15	19	29	9
Bachelor's degree or higher -----	18	16	22	15	28	42	9	16	11	16
Persons 65 to 74 years -----	232	450	569	270	347	798	337	309	307	265
Less than 9th grade -----	21	35	114	41	68	94	123	45	76	73
9th to 12th grade, no diploma -----	41	65	94	44	68	114	47	75	26	32
High school graduate (includes equivalency) -----	86	219	179	115	121	399	105	129	140	82
Some college or associate degree -----	69	104	129	44	51	128	45	28	51	46
Bachelor's degree or higher -----	15	27	53	26	39	63	17	32	14	32
Persons 75 years and over -----	252	558	648	190	376	873	446	376	341	504
Less than 9th grade -----	80	201	249	25	132	282	215	120	120	209
9th to 12th grade, no diploma -----	43	91	120	51	64	85	56	42	70	47
High school graduate (includes equivalency) -----	96	124	168	19	87	314	94	149	79	117
Some college or associate degree -----	7	90	75	51	79	108	50	42	53	72
Bachelor's degree or higher -----	26	52	36	44	14	84	31	23	19	59
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years -----	26	63	79	42	54	168	59	52	54	79
Less than \$5,000 -----	—	—	—	—	—	5	—	—	—	—
\$5,000 to \$9,999 -----	—	—	—	—	—	—	2	—	2	12
\$10,000 to \$14,999 -----	—	6	—	—	—	18	14	9	2	—
\$15,000 to \$24,999 -----	5	29	24	12	18	20	16	23	22	14
\$25,000 to \$34,999 -----	4	20	45	6	18	61	12	9	2	18
\$35,000 to \$49,999 -----	9	8	—	7	12	20	8	11	7	18
\$50,000 or more -----	8	—	10	17	6	44	7	—	19	17
Percent with income in 1989 below poverty level -----	—	—	—	—	—	3.0	3.4	—	—	7.6
Persons 60 to 64 years living alone -----	19	34	58	67	13	105	29	25	21	28
Less than \$5,000 -----	7	15	6	—	—	14	6	8	6	10
\$5,000 to \$9,999 -----	—	9	16	21	6	31	7	17	—	4
\$10,000 to \$14,999 -----	12	5	16	13	7	24	5	—	6	—
\$15,000 to \$24,999 -----	—	—	14	12	—	11	5	—	7	14
\$25,000 to \$34,999 -----	—	—	6	12	—	19	4	—	—	—
\$35,000 or more -----	—	5	—	9	—	6	2	—	2	—
Percent with income in 1989 below poverty level -----	36.8	70.6	19.0	—	—	25.7	37.9	68.0	28.6	35.7
Married-couple families, householder 65 to 74 years -----	67	139	214	99	133	243	123	91	106	85
Less than \$5,000 -----	—	—	7	—	—	—	—	—	—	—
\$5,000 to \$9,999 -----	5	—	7	7	5	17	8	6	2	8
\$10,000 to \$14,999 -----	5	16	15	26	25	51	13	7	16	22
\$15,000 to \$24,999 -----	10	63	81	39	47	76	63	49	41	23
\$25,000 to \$34,999 -----	9	7	22	13	31	35	20	7	12	25
\$35,000 to \$49,999 -----	19	17	37	7	12	34	4	8	23	7
\$50,000 or more -----	19	36	45	7	13	30	15	14	12	—
Percent with income in 1989 below poverty level -----	—	—	3.3	7.1	—	2.1	1.6	6.6	1.9	—
Persons 65 to 74 years living alone -----	73	116	121	10	84	252	88	102	73	84
Less than \$5,000 -----	—	29	22	—	5	40	12	24	—	7
\$5,000 to \$9,999 -----	43	27	42	—	44	116	31	37	30	23
\$10,000 to \$14,999 -----	8	27	28	—	17	26	21	28	32	36
\$15,000 to \$24,999 -----	7	26	29	10	6	64	15	6	4	18
\$25,000 to \$34,999 -----	8	7	—	—	12	6	4	—	4	—
\$35,000 or more -----	7	—	—	—	—	—	5	7	3	—
Percent with income in 1989 below poverty level -----	9.6	31.0	26.4	—	27.4	18.7	21.6	23.5	5.5	14.3
Married-couple families, householder 75 years and over -----	40	86	128	25	68	209	94	82	81	80
Less than \$5,000 -----	—	—	4	—	—	—	2	—	—	—
\$5,000 to \$9,999 -----	16	5	24	6	4	8	18	11	14	13
\$10,000 to \$14,999 -----	6	26	16	6	27	47	15	17	17	20
\$15,000 to \$24,999 -----	3	40	32	7	23	64	19	12	27	13
\$25,000 to \$34,999 -----	6	15	19	6	10	28	14	6	5	20
\$35,000 to \$49,999 -----	9	—	28	—	4	26	10	17	10	14
\$50,000 or more -----	—	—	5	—	—	36	16	19	8	—
Percent with income in 1989 below poverty level -----	25.0	—	7.8	—	5.9	—	6.4	—	11.1	7.5
Persons 75 years and over living alone -----	105	227	246	43	119	294	138	155	139	201
Less than \$5,000 -----	4	29	26	—	22	40	34	34	26	62
\$5,000 to \$9,999 -----	31	100	85	9	56	136	36	76	48	45
\$10,000 to \$14,999 -----	43	52	34	26	23	44	43	22	19	27
\$15,000 to \$24,999 -----	20	41	57	—	—	68	16	5	22	51
\$25,000 to \$34,999 -----	7	—	18	8	18	—	2	18	17	11
\$35,000 or more -----	—	5	26	—	—	6	7	—	7	5
Percent with income in 1989 below poverty level -----	7.6	22.5	19.1	—	23.5	25.5	30.4	24.5	30.9	36.3

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 204. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Camaranche city	Carlisle city	Carroll city	Carter Lake city	Centerville city	Chariton city	Charles City city	Cherokee city	Clarinda city	Clarion city
LIVING ARRANGEMENTS										
Persons 60 to 64 years	228	128	447	156	283	208	463	278	295	138
In households	228	128	447	156	283	193	448	241	289	138
In group quarters	—	—	—	—	—	15	15	37	6	—
Nursing homes	—	—	—	—	—	15	15	22	6	—
Persons 65 to 74 years	303	193	883	200	648	476	940	604	515	324
In households	303	193	862	200	633	455	923	574	493	301
In group quarters	—	—	21	—	15	21	17	30	22	23
Nursing homes	—	—	21	—	15	21	17	7	5	23
Persons 75 years and over	165	190	856	89	799	598	975	655	619	353
In households	165	102	650	89	622	469	714	497	510	298
In group quarters	—	88	206	—	177	129	261	158	109	55
Nursing homes	—	88	206	—	177	129	261	133	109	55
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	228	128	447	156	283	208	463	278	295	138
Less than 9th grade	44	22	125	22	52	27	32	37	30	12
9th to 12th grade, no diploma	59	16	53	40	58	43	69	17	70	5
High school graduate (includes equivalency)	101	59	137	46	103	102	184	136	104	75
Some college or associate degree	—	31	99	26	58	6	124	54	52	32
Bachelor's degree or higher	24	—	33	22	12	30	54	34	39	14
Persons 65 to 74 years	303	193	883	200	648	476	940	604	515	324
Less than 9th grade	60	20	250	30	207	74	147	95	135	69
9th to 12th grade, no diploma	44	50	95	58	86	91	104	83	50	40
High school graduate (includes equivalency)	115	40	383	97	187	219	491	269	215	113
Some college or associate degree	64	21	98	15	123	57	117	113	92	47
Bachelor's degree or higher	20	62	57	—	45	35	81	44	23	55
Persons 75 years and over	165	190	856	89	799	598	975	655	619	353
Less than 9th grade	69	55	417	16	303	161	368	197	186	95
9th to 12th grade, no diploma	32	36	108	19	140	80	108	117	77	64
High school graduate (includes equivalency)	26	53	146	20	200	217	302	176	278	114
Some college or associate degree	17	34	115	22	126	110	116	108	29	59
Bachelor's degree or higher	21	12	70	12	30	30	81	57	49	21
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	92	60	155	57	104	89	181	110	73	38
Less than \$5,000	—	8	—	—	—	6	—	—	—	—
\$5,000 to \$9,999	—	7	8	—	5	—	12	8	—	—
\$10,000 to \$14,999	8	—	24	6	15	—	18	16	—	—
\$15,000 to \$24,999	42	23	40	20	24	19	55	26	15	6
\$25,000 to \$34,999	19	—	35	10	35	19	33	9	35	3
\$35,000 to \$49,999	19	8	5	—	18	12	38	34	15	6
\$50,000 or more	4	14	43	21	7	33	25	17	8	23
Percent with income in 1989 below poverty level	—	25.0	5.2	—	—	6.7	6.6	—	—	—
Persons 60 to 64 years living alone	39	8	77	30	94	24	59	50	68	15
Less than \$5,000	13	—	8	—	18	5	8	9	14	5
\$5,000 to \$9,999	—	—	14	—	25	7	21	19	7	10
\$10,000 to \$14,999	—	—	23	16	23	6	14	10	8	—
\$15,000 to \$24,999	26	—	32	14	16	6	9	12	16	—
\$25,000 to \$34,999	—	8	—	—	6	—	—	—	23	—
\$35,000 or more	—	—	—	—	6	—	7	—	—	—
Percent with income in 1989 below poverty level	33.3	—	28.6	—	26.6	50.0	35.6	18.0	20.6	33.3
Married-couple families, householder 65 to 74 years	117	84	323	86	165	148	318	199	167	106
Less than \$5,000	—	—	—	—	—	5	7	—	17	—
\$5,000 to \$9,999	8	—	24	7	28	4	18	10	—	—
\$10,000 to \$14,999	27	31	50	21	35	30	19	28	33	14
\$15,000 to \$24,999	24	—	76	13	47	42	132	57	61	36
\$25,000 to \$34,999	41	10	88	26	5	26	70	58	40	—
\$35,000 to \$49,999	17	22	46	12	39	18	33	17	5	30
\$50,000 or more	—	21	39	7	11	23	39	29	11	26
Percent with income in 1989 below poverty level	6.8	—	—	—	10.9	3.4	2.2	9.5	13.8	—
Persons 65 to 74 years living alone	65	39	213	40	192	165	263	162	127	81
Less than \$5,000	—	—	14	—	50	25	31	20	11	22
\$5,000 to \$9,999	22	10	94	34	93	71	107	76	51	38
\$10,000 to \$14,999	10	10	81	6	29	29	28	47	23	14
\$15,000 to \$24,999	33	9	7	—	15	35	78	10	25	—
\$25,000 to \$34,999	—	10	17	—	5	—	—	9	17	—
\$35,000 or more	—	—	—	—	—	5	19	—	—	7
Percent with income in 1989 below poverty level	—	25.6	9.4	—	33.9	18.8	20.5	17.3	29.9	27.2
Married-couple families, householder 75 years and over	43	21	127	20	168	97	154	77	97	85
Less than \$5,000	—	—	9	—	—	—	7	—	—	—
\$5,000 to \$9,999	—	21	31	—	32	7	40	17	8	—
\$10,000 to \$14,999	9	—	7	12	40	27	33	9	31	32
\$15,000 to \$24,999	27	—	27	—	63	21	13	8	33	12
\$25,000 to \$34,999	—	—	7	8	18	28	42	17	17	15
\$35,000 to \$49,999	7	—	28	—	15	7	13	19	8	26
\$50,000 or more	—	—	18	—	—	7	6	7	—	—
Percent with income in 1989 below poverty level	—	—	26.8	—	11.3	—	11.0	—	—	—
Persons 75 years and over living alone	78	75	376	22	289	283	396	310	317	161
Less than \$5,000	4	21	66	—	59	81	109	35	73	29
\$5,000 to \$9,999	28	26	133	6	150	116	178	176	92	56
\$10,000 to \$14,999	16	11	71	16	28	34	32	32	37	26
\$15,000 to \$24,999	25	5	50	—	19	37	24	46	59	9
\$25,000 to \$34,999	5	—	11	—	14	9	37	10	38	27
\$35,000 or more	—	12	45	—	19	6	16	11	18	14
Percent with income in 1989 below poverty level	11.5	36.0	25.5	—	27.0	32.9	39.4	21.0	25.6	30.4

Table 204. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Clear Lake city	Clive city	Cresco city	Creston city	Decorah city	Denison city	De Witt city	Dyersville city	Eagle Grove city	Eldora city
LIVING ARRANGEMENTS										
Persons 60 to 64 years -----	327	140	196	350	334	304	180	155	188	110
In households -----	319	140	196	350	327	298	180	155	188	110
In group quarters -----	8	—	—	—	7	6	—	—	—	—
Nursing homes -----	—	—	—	—	7	6	—	—	—	—
Persons 65 to 74 years -----	723	179	388	766	631	605	407	352	392	328
In households -----	715	179	371	766	606	597	407	345	387	328
In group quarters -----	8	—	17	—	25	8	—	7	5	—
Nursing homes -----	8	—	17	—	25	8	—	7	5	—
Persons 75 years and over -----	610	118	564	829	790	657	391	298	412	409
In households -----	535	118	444	701	610	448	346	253	315	298
In group quarters -----	75	—	120	128	180	209	45	45	97	111
Nursing homes -----	75	—	120	128	180	209	45	33	97	101
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years -----	327	140	196	350	334	304	180	155	188	110
Less than 9th grade -----	25	5	34	12	32	46	9	63	21	22
9th to 12th grade, no diploma -----	19	9	18	31	34	42	31	24	30	—
High school graduate (includes equivalency) -----	101	20	94	152	127	150	93	34	80	44
Some college or associate degree -----	116	59	34	107	70	24	37	12	26	33
Bachelor's degree or higher -----	66	47	16	48	71	42	10	22	31	11
Persons 65 to 74 years -----	723	179	388	766	631	605	407	352	392	328
Less than 9th grade -----	96	—	166	124	176	171	102	155	64	59
9th to 12th grade, no diploma -----	147	8	36	153	80	116	86	39	87	80
High school graduate (includes equivalency) -----	257	53	129	281	247	194	135	106	165	142
Some college or associate degree -----	163	52	18	133	52	46	66	30	37	36
Bachelor's degree or higher -----	60	66	39	75	76	78	18	22	39	11
Persons 75 years and over -----	610	118	564	829	790	657	391	298	412	409
Less than 9th grade -----	81	8	294	194	336	369	172	197	141	147
9th to 12th grade, no diploma -----	86	16	46	156	99	76	65	13	66	63
High school graduate (includes equivalency) -----	251	65	145	302	188	125	118	82	72	107
Some college or associate degree -----	160	29	56	155	88	71	21	6	108	73
Bachelor's degree or higher -----	32	—	23	22	79	16	15	—	25	19
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years -----	124	51	83	141	135	125	58	66	59	30
Less than \$5,000 -----	9	—	—	—	—	—	—	6	—	—
\$5,000 to \$9,999 -----	—	—	5	—	13	—	—	—	—	7
\$10,000 to \$14,999 -----	—	11	—	—	5	29	18	5	—	7
\$15,000 to \$24,999 -----	46	—	12	20	6	47	—	18	31	—
\$25,000 to \$34,999 -----	36	7	38	49	26	28	18	5	—	7
\$35,000 to \$49,999 -----	—	12	23	33	36	14	11	27	13	—
\$50,000 or more -----	33	21	5	39	49	7	11	5	15	9
Percent with income in 1989 below poverty level -----	7.3	—	—	—	5.2	—	—	9.1	—	23.3
Persons 60 to 64 years living alone -----	82	18	57	54	41	42	45	28	47	19
Less than \$5,000 -----	—	9	8	28	—	—	10	—	—	7
\$5,000 to \$9,999 -----	27	—	13	11	12	28	18	7	26	6
\$10,000 to \$14,999 -----	11	—	14	—	8	14	—	14	13	6
\$15,000 to \$24,999 -----	18	9	15	10	6	—	17	7	—	—
\$25,000 to \$34,999 -----	12	—	7	5	7	—	—	—	—	—
\$35,000 or more -----	14	—	—	—	8	—	—	—	8	—
Percent with income in 1989 below poverty level -----	—	50.0	24.6	51.9	29.3	—	42.2	—	12.8	68.4
Married-couple families, householder 65 to 74 years -----	230	79	130	250	193	194	159	72	140	122
Less than \$5,000 -----	—	—	—	—	—	17	—	—	—	—
\$5,000 to \$9,999 -----	—	—	7	27	—	—	25	—	10	—
\$10,000 to \$14,999 -----	34	9	11	72	30	43	41	7	31	26
\$15,000 to \$24,999 -----	101	20	50	44	62	41	55	13	39	41
\$25,000 to \$34,999 -----	62	20	46	53	45	34	17	12	14	27
\$35,000 to \$49,999 -----	25	11	5	41	30	50	8	20	32	28
\$50,000 or more -----	8	19	11	13	26	9	13	20	14	—
Percent with income in 1989 below poverty level -----	4.8	—	5.4	2.8	—	8.8	5.0	9.7	—	—
Persons 65 to 74 years living alone -----	200	16	115	265	200	229	79	114	65	96
Less than \$5,000 -----	25	—	26	48	37	54	—	—	7	12
\$5,000 to \$9,999 -----	87	—	12	89	37	62	31	29	40	41
\$10,000 to \$14,999 -----	36	—	36	37	45	35	29	20	7	18
\$15,000 to \$24,999 -----	26	8	17	55	57	61	9	37	11	19
\$25,000 to \$34,999 -----	17	—	6	13	9	17	—	28	—	—
\$35,000 or more -----	9	8	18	23	15	—	10	—	—	6
Percent with income in 1989 below poverty level -----	16.0	—	27.8	25.3	18.5	43.2	25.3	—	30.8	18.8
Married-couple families, householder 75 years and over -----	157	41	98	138	143	108	69	54	58	84
Less than \$5,000 -----	8	—	—	—	3	—	—	—	—	—
\$5,000 to \$9,999 -----	3	—	29	12	17	13	—	18	10	11
\$10,000 to \$14,999 -----	44	—	22	43	27	35	18	12	5	15
\$15,000 to \$24,999 -----	38	20	8	26	53	26	13	24	17	28
\$25,000 to \$34,999 -----	24	—	13	35	35	13	13	—	15	10
\$35,000 to \$49,999 -----	24	10	20	22	—	7	13	—	—	—
\$50,000 or more -----	16	11	6	—	8	14	12	—	11	20
Percent with income in 1989 below poverty level -----	5.1	—	15.3	—	7.0	6.5	—	11.1	8.6	—
Persons 75 years and over living alone -----	181	59	178	373	322	215	190	91	189	128
Less than \$5,000 -----	10	8	57	67	73	49	23	20	19	25
\$5,000 to \$9,999 -----	94	24	72	176	122	71	51	57	92	48
\$10,000 to \$14,999 -----	18	—	11	57	44	44	59	7	42	14
\$15,000 to \$24,999 -----	45	19	20	60	34	27	43	—	15	36
\$25,000 to \$34,999 -----	14	—	10	13	24	14	—	—	14	5
\$35,000 or more -----	—	8	8	—	25	10	14	7	7	—
Percent with income in 1989 below poverty level -----	5.5	27.1	37.1	32.4	30.1	30.7	20.0	37.4	25.4	39.1

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 204. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Eldridge city	Emmetsburg city	Estherville city	Evansdale city	Fairfield city	Forest City city	Garner city	Glenwood city	Grimes city	Grinnell city
LIVING ARRANGEMENTS										
Persons 60 to 64 years	85	241	371	224	288	177	88	154	31	374
In households	85	241	371	224	288	170	81	134	31	374
In group quarters	—	—	—	—	—	7	7	20	—	—
Nursing homes	—	—	—	—	—	7	7	6	—	—
Persons 65 to 74 years	105	385	682	352	707	282	246	357	120	671
In households	105	371	641	352	632	282	246	341	120	671
In group quarters	—	14	41	—	75	—	—	16	—	—
Nursing homes	—	14	32	—	41	—	—	5	—	—
Persons 75 years and over	80	497	684	168	832	365	311	370	58	823
In households	80	362	539	168	674	314	253	306	58	612
In group quarters	—	135	145	—	158	51	58	64	—	211
Nursing homes	—	135	145	—	138	51	58	64	—	211
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	85	241	371	224	288	177	88	154	31	374
Less than 9th grade	18	4	28	18	36	14	—	34	8	19
9th to 12th grade, no diploma	9	41	52	123	50	16	7	36	7	40
High school graduate (includes equivalency)	34	107	184	68	140	52	56	55	12	211
Some college or associate degree	24	56	93	3	29	70	25	15	4	70
Bachelor's degree or higher	—	33	14	12	33	25	—	14	—	34
Persons 65 to 74 years	105	385	682	352	707	282	246	357	120	671
Less than 9th grade	31	71	121	89	150	69	38	122	39	79
9th to 12th grade, no diploma	11	64	118	94	95	48	52	64	—	109
High school graduate (includes equivalency)	30	127	332	138	276	95	84	104	50	239
Some college or associate degree	23	56	78	31	67	34	62	45	23	114
Bachelor's degree or higher	10	67	33	—	119	36	10	22	8	130
Persons 75 years and over	80	497	684	168	832	365	311	370	58	823
Less than 9th grade	10	110	203	78	282	129	104	100	16	173
9th to 12th grade, no diploma	52	83	104	29	108	40	38	103	—	77
High school graduate (includes equivalency)	9	144	252	58	219	66	95	103	18	254
Some college or associate degree	9	90	103	3	119	106	69	54	24	118
Bachelor's degree or higher	—	70	22	—	104	24	5	10	—	201
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	27	75	111	93	95	50	33	54	4	132
Less than \$5,000	—	—	—	14	—	—	—	—	—	—
\$5,000 to \$9,999	—	5	—	8	—	6	—	11	—	—
\$10,000 to \$14,999	—	11	37	2	—	13	—	—	—	—
\$15,000 to \$24,999	18	10	33	39	24	12	13	8	—	50
\$25,000 to \$34,999	—	18	16	8	49	—	6	10	4	47
\$35,000 to \$49,999	—	18	18	22	22	19	7	25	—	6
\$50,000 or more	9	13	7	—	—	—	7	—	—	29
Percent with income in 1989 below poverty level	—	6.7	—	23.7	—	12.0	—	20.4	—	—
Persons 60 to 64 years living alone	—	42	57	22	59	28	—	21	12	73
Less than \$5,000	—	—	6	8	—	—	—	—	6	7
\$5,000 to \$9,999	—	10	—	—	35	—	—	13	—	16
\$10,000 to \$14,999	—	11	29	7	6	—	—	—	6	7
\$15,000 to \$24,999	—	10	7	—	9	22	—	—	—	35
\$25,000 to \$34,999	—	11	7	7	9	—	—	8	—	—
\$35,000 or more	—	—	8	—	—	6	—	—	—	8
Percent with income in 1989 below poverty level	—	—	10.5	36.4	32.2	—	—	38.1	50.0	21.9
Married-couple families, householder 65 to 74 years	63	134	242	142	222	112	94	135	41	216
Less than \$5,000	—	—	—	—	16	—	—	—	—	—
\$5,000 to \$9,999	—	15	6	33	8	14	—	—	—	11
\$10,000 to \$14,999	10	21	60	21	5	14	13	23	—	25
\$15,000 to \$24,999	11	40	85	53	91	33	33	32	33	17
\$25,000 to \$34,999	20	23	36	27	35	27	39	8	8	53
\$35,000 to \$49,999	10	26	13	8	32	24	5	55	—	69
\$50,000 or more	12	9	42	—	35	—	4	17	—	41
Percent with income in 1989 below poverty level	—	6.0	—	7.0	10.8	8.0	—	—	—	—
Persons 65 to 74 years living alone	20	121	205	72	182	58	68	103	37	201
Less than \$5,000	—	8	—	—	19	6	—	17	8	44
\$5,000 to \$9,999	10	7	109	35	58	26	30	52	14	89
\$10,000 to \$14,999	—	44	62	35	85	13	—	11	7	22
\$15,000 to \$24,999	—	33	21	2	13	13	19	18	—	39
\$25,000 to \$34,999	—	22	7	—	7	—	6	5	8	—
\$35,000 or more	10	7	6	—	—	—	13	—	—	7
Percent with income in 1989 below poverty level	50.0	6.6	10.2	—	20.9	10.3	—	16.5	21.6	32.3
Married-couple families, householder 75 years and over	11	101	134	40	124	82	70	76	26	142
Less than \$5,000	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999	—	18	28	16	26	12	—	—	—	19
\$10,000 to \$14,999	—	9	6	9	6	10	27	28	9	—
\$15,000 to \$24,999	—	29	68	8	25	31	16	32	—	74
\$25,000 to \$34,999	—	31	26	7	52	12	10	16	—	8
\$35,000 to \$49,999	11	4	6	—	15	12	5	—	—	31
\$50,000 or more	—	10	—	—	—	5	12	—	17	10
Percent with income in 1989 below poverty level	—	—	3.0	20.0	12.1	—	—	—	—	13.4
Persons 75 years and over living alone	58	176	261	84	409	144	124	121	16	351
Less than \$5,000	—	13	63	10	63	20	15	6	8	51
\$5,000 to \$9,999	39	54	95	38	153	68	43	49	8	125
\$10,000 to \$14,999	—	51	50	28	107	44	23	34	—	65
\$15,000 to \$24,999	9	5	11	8	73	6	7	22	—	54
\$25,000 to \$34,999	10	16	27	—	7	6	22	5	—	41
\$35,000 or more	—	37	15	—	6	—	14	5	—	15
Percent with income in 1989 below poverty level	—	13.6	40.6	23.8	19.3	13.9	17.7	13.2	50.0	23.4

Table 204. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Hampton city	Harlan city	Hiawatha city	Humboldt city	Independence city	Iowa Falls city	Jefferson city	Johnston city	Knoxville city	Le Claire city
LIVING ARRANGEMENTS										
Persons 60 to 64 years	214	279	150	296	287	264	299	150	459	56
In households	214	279	150	287	287	264	299	150	414	56
In group quarters	—	—	—	9	—	—	—	—	45	—
Nursing homes	—	—	—	9	—	—	—	—	13	—
Persons 65 to 74 years	428	603	224	569	566	575	476	266	875	193
In households	406	596	224	561	566	575	463	247	698	193
In group quarters	22	7	—	8	—	—	13	19	177	—
Nursing homes	22	7	—	8	—	—	13	19	109	—
Persons 75 years and over	523	562	106	596	572	621	638	300	794	76
In households	428	442	106	465	399	494	525	206	557	76
In group quarters	95	120	—	131	173	127	113	94	237	—
Nursing homes	89	120	—	119	173	127	71	94	205	—
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	214	279	150	296	287	264	299	150	459	56
Less than 9th grade	21	41	17	29	32	35	26	—	66	9
9th to 12th grade, no diploma	23	28	32	44	74	47	26	12	65	16
High school graduate (includes equivalency)	73	109	62	107	115	97	131	54	202	18
Some college or associate degree	64	38	39	96	41	51	80	37	86	13
Bachelor's degree or higher	33	63	—	20	25	34	36	47	40	—
Persons 65 to 74 years	428	603	224	569	566	575	476	266	875	193
Less than 9th grade	82	133	39	87	99	74	54	4	187	29
9th to 12th grade, no diploma	32	66	28	86	98	85	32	38	208	42
High school graduate (includes equivalency)	199	256	123	250	255	276	264	150	332	67
Some college or associate degree	84	95	18	121	74	109	82	43	109	20
Bachelor's degree or higher	31	53	16	25	40	31	44	31	39	35
Persons 75 years and over	523	562	106	596	572	621	638	300	794	76
Less than 9th grade	163	172	32	189	144	202	169	67	290	27
9th to 12th grade, no diploma	92	104	22	111	133	68	112	48	224	5
High school graduate (includes equivalency)	144	155	24	179	150	187	186	105	198	28
Some college or associate degree	82	74	7	80	75	134	131	33	47	10
Bachelor's degree or higher	42	57	21	37	70	30	40	47	35	6
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	106	119	69	123	92	81	125	84	163	14
Less than \$5,000	—	6	—	—	5	15	—	—	—	—
\$5,000 to \$9,999	—	6	—	—	—	14	6	—	12	—
\$10,000 to \$14,999	21	—	—	8	5	—	19	6	14	—
\$15,000 to \$24,999	12	17	12	35	19	33	16	—	24	—
\$25,000 to \$34,999	22	33	34	28	31	6	30	12	49	8
\$35,000 to \$49,999	—	25	16	24	26	13	42	22	29	—
\$50,000 or more	51	32	7	28	6	—	12	44	35	6
Percent with income in 1989 below poverty level	—	5.0	—	—	5.4	35.8	—	—	7.4	—
Persons 60 to 64 years living alone	21	42	29	47	75	45	44	—	100	17
Less than \$5,000	—	—	10	6	28	7	—	—	14	4
\$5,000 to \$9,999	11	14	9	5	16	19	19	—	23	8
\$10,000 to \$14,999	—	5	—	22	7	6	19	—	6	—
\$15,000 to \$24,999	10	17	10	6	12	—	—	—	38	—
\$25,000 to \$34,999	—	6	—	8	5	6	6	—	10	5
\$35,000 or more	—	—	—	—	7	7	—	—	9	—
Percent with income in 1989 below poverty level	—	14.3	34.5	12.8	52.0	42.2	15.9	—	28.0	23.5
Married-couple families, householder 65 to 74 years	141	236	71	216	187	226	157	102	257	84
Less than \$5,000	—	6	—	—	—	—	—	—	7	—
\$5,000 to \$9,999	16	—	—	5	7	7	—	12	9	7
\$10,000 to \$14,999	12	39	—	28	51	31	6	—	54	14
\$15,000 to \$24,999	54	65	16	72	61	74	50	28	61	34
\$25,000 to \$34,999	23	29	31	84	33	35	40	26	108	8
\$35,000 to \$49,999	28	40	13	27	21	27	40	22	18	14
\$50,000 or more	8	57	11	—	14	52	21	14	—	7
Percent with income in 1989 below poverty level	—	2.5	—	2.3	—	3.1	—	5.9	2.7	—
Persons 65 to 74 years living alone	134	126	64	158	148	114	140	58	211	41
Less than \$5,000	15	18	8	7	27	12	28	5	37	11
\$5,000 to \$9,999	71	42	39	19	77	54	33	4	68	21
\$10,000 to \$14,999	31	34	8	54	15	26	38	12	52	—
\$15,000 to \$24,999	9	14	9	53	29	17	21	10	33	5
\$25,000 to \$34,999	8	18	—	12	—	5	20	15	—	4
\$35,000 or more	—	—	—	13	—	—	—	12	21	—
Percent with income in 1989 below poverty level	32.1	24.6	43.8	4.4	28.4	10.5	20.0	8.6	26.5	39.0
Married-couple families, householder 75 years and over	106	118	35	137	84	140	140	58	131	7
Less than \$5,000	—	6	—	—	—	—	7	7	7	—
\$5,000 to \$9,999	—	17	—	5	12	5	27	—	16	—
\$10,000 to \$14,999	32	38	9	54	16	58	14	—	23	—
\$15,000 to \$24,999	26	34	18	50	21	5	73	20	46	7
\$25,000 to \$34,999	48	10	8	4	15	27	13	18	24	—
\$35,000 to \$49,999	—	6	—	15	12	17	—	13	9	—
\$50,000 or more	—	7	—	9	8	28	6	—	6	—
Percent with income in 1989 below poverty level	—	5.1	—	—	—	—	19.3	12.1	13.0	—
Persons 75 years and over living alone	249	235	35	210	223	234	254	82	277	47
Less than \$5,000	90	55	—	33	60	67	45	—	66	22
\$5,000 to \$9,999	76	96	13	55	96	68	95	28	77	14
\$10,000 to \$14,999	23	50	16	45	40	33	34	27	58	6
\$15,000 to \$24,999	51	23	6	45	22	27	63	13	60	5
\$25,000 to \$34,999	—	6	—	16	5	27	11	—	8	—
\$35,000 or more	9	5	—	16	—	12	6	14	8	—
Percent with income in 1989 below poverty level	43.8	26.4	—	18.1	41.7	34.2	22.4	7.3	31.8	66.0

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 575

Table 204. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Le Mars city	Manchester city	Maquoketa city	Missouri Valley city	Monticello city	Mount Pleas- ant city	Mount Vernon city	Nevada city	New Hampton city	North Liberty city
LIVING ARRANGEMENTS										
Persons 60 to 64 years	387	246	265	167	193	244	100	231	122	45
In households	372	242	265	167	193	206	100	231	122	45
In group quarters	15	4	—	—	—	38	—	—	—	—
Nursing homes	15	4	—	—	—	6	—	—	—	—
Persons 65 to 74 years	709	490	661	265	321	620	159	464	334	33
In households	654	475	633	258	321	593	159	458	334	33
In group quarters	55	15	28	7	—	27	—	6	—	—
Nursing homes	55	—	28	7	—	14	—	6	—	—
Persons 75 years and over	793	537	731	305	544	737	177	488	506	69
In households	674	417	560	236	381	601	170	353	358	69
In group quarters	119	120	171	69	163	136	7	135	148	—
Nursing homes	119	120	171	69	132	129	7	135	148	—
EDUCATIONAL ATTAINMENT										
Persons 60 to 64 years	387	246	265	167	193	244	100	231	122	45
Less than 9th grade	34	61	44	27	14	36	6	13	15	14
9th to 12th grade, no diploma	51	29	42	16	62	37	12	36	4	7
High school graduate (includes equivalency)	132	85	130	78	36	123	35	150	65	8
Some college or associate degree	88	39	37	37	62	15	19	14	21	16
Bachelor's degree or higher	82	32	12	9	19	33	28	18	17	—
Persons 65 to 74 years	709	490	661	265	321	620	159	464	334	33
Less than 9th grade	227	131	224	46	94	121	8	49	111	—
9th to 12th grade, no diploma	60	51	88	56	65	112	14	100	18	27
High school graduate (includes equivalency)	270	225	247	127	125	267	70	224	125	6
Some college or associate degree	98	35	63	29	13	59	31	48	33	—
Bachelor's degree or higher	54	48	39	7	24	61	36	43	47	—
Persons 75 years and over	793	537	731	305	544	737	177	488	506	69
Less than 9th grade	396	95	301	103	210	206	10	90	229	15
9th to 12th grade, no diploma	111	85	108	86	72	148	20	93	58	31
High school graduate (includes equivalency)	186	191	166	73	121	167	55	220	136	23
Some college or associate degree	78	119	77	30	106	112	41	66	51	—
Bachelor's degree or higher	22	47	79	13	35	104	51	19	32	—
INCOME AND POVERTY STATUS IN 1989										
Married-couple families, householder 60 to 64 years	142	92	101	91	58	74	42	99	35	7
Less than \$5,000	—	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999	5	—	—	8	7	—	—	—	—	—
\$10,000 to \$14,999	12	13	26	4	—	11	6	12	—	—
\$15,000 to \$24,999	25	29	6	15	15	11	10	—	6	—
\$25,000 to \$34,999	37	17	24	—	16	19	1	31	18	—
\$35,000 to \$49,999	37	13	22	30	—	17	7	56	11	—
\$50,000 or more	26	20	23	34	20	16	18	—	—	7
Percent with income in 1989 below poverty level	3.5	—	7.9	13.2	—	—	—	—	—	—
Persons 60 to 64 years living alone	78	29	38	24	6	63	16	31	37	8
Less than \$5,000	13	—	7	8	—	—	—	—	—	—
\$5,000 to \$9,999	19	17	12	7	—	17	—	—	8	—
\$10,000 to \$14,999	20	—	6	—	—	28	—	—	7	—
\$15,000 to \$24,999	7	6	13	—	—	7	—	25	15	—
\$25,000 to \$34,999	6	6	—	9	—	5	—	6	—	8
\$35,000 or more	13	—	—	—	6	6	16	—	7	—
Percent with income in 1989 below poverty level	24.4	37.9	34.2	62.5	—	7.9	—	—	21.6	—
Married-couple families, householder 65 to 74 years	237	171	208	82	117	202	47	156	94	8
Less than \$5,000	—	7	15	—	6	—	—	—	—	—
\$5,000 to \$9,999	11	9	10	13	14	6	7	7	5	—
\$10,000 to \$14,999	35	14	30	13	19	33	7	7	29	8
\$15,000 to \$24,999	44	52	67	29	49	64	8	71	19	—
\$25,000 to \$34,999	70	38	40	—	12	55	—	18	18	—
\$35,000 to \$49,999	49	16	16	27	12	30	7	33	6	—
\$50,000 or more	28	35	30	—	5	14	18	20	17	—
Percent with income in 1989 below poverty level	2.1	4.1	12.0	—	10.3	—	—	—	—	—
Persons 65 to 74 years living alone	147	130	183	87	85	151	52	136	100	25
Less than \$5,000	6	30	30	24	26	20	—	11	22	6
\$5,000 to \$9,999	53	37	81	24	32	52	8	54	15	19
\$10,000 to \$14,999	31	23	43	23	6	48	23	20	23	—
\$15,000 to \$24,999	33	24	12	8	14	23	7	35	34	—
\$25,000 to \$34,999	17	9	11	—	—	8	7	—	—	—
\$35,000 or more	7	7	6	8	7	—	7	16	6	—
Percent with income in 1989 below poverty level	12.9	34.6	29.0	36.8	30.6	17.9	—	15.4	22.0	24.0
Married-couple families, householder 75 years and over	186	101	142	37	100	151	30	77	101	8
Less than \$5,000	10	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999	18	—	25	13	20	—	—	6	16	—
\$10,000 to \$14,999	37	18	31	12	7	31	8	21	8	—
\$15,000 to \$24,999	26	15	29	6	59	64	14	16	28	—
\$25,000 to \$34,999	68	24	51	—	7	37	—	15	27	—
\$35,000 to \$49,999	10	44	—	6	—	13	8	2	14	8
\$50,000 or more	17	—	6	—	7	6	—	17	8	—
Percent with income in 1989 below poverty level	12.4	—	4.2	18.9	7.0	—	—	—	7.9	—
Persons 75 years and over living alone	348	179	297	142	178	285	93	174	151	54
Less than \$5,000	61	71	30	51	56	35	14	27	32	—
\$5,000 to \$9,999	129	32	164	53	60	86	24	82	73	38
\$10,000 to \$14,999	56	23	25	25	28	93	6	26	16	8
\$15,000 to \$24,999	80	11	64	13	13	47	36	35	12	8
\$25,000 to \$34,999	—	31	7	—	21	8	6	4	7	—
\$35,000 or more	22	11	7	—	—	16	7	—	11	—
Percent with income in 1989 below poverty level	33.3	39.7	18.5	45.8	38.2	21.8	21.5	15.5	21.2	—

Table 204. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Norwalk city	Oelwein city	Onawa city	Orange City city	Osage city	Osceola city	Pella city	Perry city	Pleasant Hill city
LIVING ARRANGEMENTS									
Persons 60 to 64 years	150	312	169	177	244	187	381	278	130
In households	141	312	169	177	239	187	381	278	126
In group quarters	9	—	—	—	5	—	—	—	4
Nursing homes	9	—	—	—	5	—	—	—	4
Persons 65 to 74 years	220	730	334	381	447	390	718	667	161
In households	205	730	334	381	441	390	718	626	148
In group quarters	15	—	—	—	6	—	—	41	13
Nursing homes	15	—	—	—	6	—	—	41	13
Persons 75 years and over	197	700	457	433	517	545	884	704	99
In households	85	571	357	311	411	521	605	518	49
In group quarters	112	129	100	122	106	24	279	186	50
Nursing homes	112	129	100	104	106	24	272	186	50
EDUCATIONAL ATTAINMENT									
Persons 60 to 64 years	150	312	169	177	244	187	381	278	130
Less than 9th grade	9	40	28	54	42	11	67	30	—
9th to 12th grade, no diploma	8	63	33	—	13	65	32	34	23
High school graduate (includes equivalency)	78	143	44	37	100	65	139	155	73
Some college or associate degree	38	44	33	60	43	33	66	27	10
Bachelor's degree or higher	17	22	31	26	46	13	77	32	24
Persons 65 to 74 years	220	730	334	381	447	390	718	667	161
Less than 9th grade	11	143	71	145	104	64	339	143	—
9th to 12th grade, no diploma	43	170	86	32	28	76	49	135	44
High school graduate (includes equivalency)	99	297	143	83	206	166	148	289	78
Some college or associate degree	55	50	29	72	72	54	102	58	22
Bachelor's degree or higher	12	70	5	49	37	30	80	42	17
Persons 75 years and over	197	700	457	433	517	545	884	704	99
Less than 9th grade	61	268	160	270	173	171	532	121	29
9th to 12th grade, no diploma	57	94	127	31	77	116	92	98	11
High school graduate (includes equivalency)	53	203	133	47	197	185	112	279	42
Some college or associate degree	13	65	17	47	35	58	56	121	17
Bachelor's degree or higher	13	70	20	38	35	15	92	85	—
INCOME AND POVERTY STATUS IN 1989									
Married-couple families, householder 60 to 64 years	70	104	45	72	97	55	177	117	72
Less than \$5,000	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999	—	8	5	—	—	—	7	5	12
\$10,000 to \$14,999	—	16	—	7	8	—	7	—	14
\$15,000 to \$24,999	12	24	12	—	6	27	33	46	19
\$25,000 to \$34,999	11	43	11	15	50	6	52	22	—
\$35,000 to \$49,999	29	5	11	14	33	11	39	21	—
\$50,000 or more	18	8	6	36	—	11	39	23	27
Percent with income in 1989 below poverty level	—	12.5	—	—	—	—	4.0	4.3	16.7
Persons 60 to 64 years living alone	23	69	34	40	43	23	22	38	12
Less than \$5,000	—	18	—	—	6	6	—	6	—
\$5,000 to \$9,999	7	10	11	12	16	5	8	6	—
\$10,000 to \$14,999	9	6	18	22	4	6	—	4	12
\$15,000 to \$24,999	—	11	—	—	5	6	14	15	—
\$25,000 to \$34,999	7	6	5	—	12	—	—	—	—
\$35,000 or more	—	18	—	6	—	—	—	7	—
Percent with income in 1989 below poverty level	—	26.1	—	30.0	25.6	26.1	—	15.8	—
Married-couple families, householder 65 to 74 years	75	268	117	153	160	145	284	238	67
Less than \$5,000	6	9	—	—	5	—	16	—	—
\$5,000 to \$9,999	—	35	30	6	17	8	—	23	—
\$10,000 to \$14,999	—	14	22	27	30	35	—	44	—
\$15,000 to \$24,999	34	93	26	53	57	35	102	72	16
\$25,000 to \$34,999	17	70	28	16	15	19	52	47	18
\$35,000 to \$49,999	18	47	11	40	14	27	63	33	16
\$50,000 or more	—	—	—	11	22	21	51	19	17
Percent with income in 1989 below poverty level	8.0	13.4	10.3	—	13.8	—	5.6	2.9	—
Persons 65 to 74 years living alone	54	157	81	76	103	94	147	166	36
Less than \$5,000	12	31	26	15	—	—	25	9	—
\$5,000 to \$9,999	29	80	35	—	43	28	33	77	—
\$10,000 to \$14,999	—	12	11	22	20	41	14	57	36
\$15,000 to \$24,999	13	27	5	22	35	19	62	23	—
\$25,000 to \$34,999	—	—	4	—	5	6	7	—	—
\$35,000 or more	—	7	—	17	—	—	6	—	—
Percent with income in 1989 below poverty level	42.6	23.6	38.3	19.7	—	23.4	21.1	16.9	—
Married-couple families, householder 75 years and over	14	150	97	108	106	127	189	110	17
Less than \$5,000	—	—	—	—	15	—	—	—	—
\$5,000 to \$9,999	—	16	8	—	21	28	9	6	9
\$10,000 to \$14,999	—	39	24	25	14	32	19	24	—
\$15,000 to \$24,999	14	41	31	64	28	41	91	54	—
\$25,000 to \$34,999	—	12	—	13	21	20	29	21	8
\$35,000 to \$49,999	—	27	25	6	7	—	27	5	—
\$50,000 or more	—	15	9	—	—	6	14	—	—
Percent with income in 1989 below poverty level	—	—	—	—	14.2	—	—	10.9	52.9
Persons 75 years and over living alone	21	285	156	92	210	255	240	304	—
Less than \$5,000	5	55	53	6	26	68	23	74	—
\$5,000 to \$9,999	5	134	78	42	108	75	62	119	—
\$10,000 to \$14,999	6	53	—	13	24	51	32	55	—
\$15,000 to \$24,999	—	16	8	24	32	36	64	42	—
\$25,000 to \$34,999	5	10	12	7	7	10	34	5	—
\$35,000 or more	—	17	5	—	13	15	25	9	—
Percent with income in 1989 below poverty level	23.8	30.5	43.6	6.5	21.4	28.6	18.3	33.6	—

Table 204. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Red Oak city	Rock Rapids city	Rock Valley city	Saylorville CDP	Sergeant Bluff city	Sheldon city	Shenandoah city	Sibley city	Sioux Center city
LIVING ARRANGEMENTS									
Persons 60 to 64 years	284	137	143	168	90	164	288	169	190
In households	276	137	143	168	90	159	288	163	190
In group quarters	8	—	—	—	—	5	—	6	—
Nursing homes	8	—	—	—	—	5	—	6	—
Persons 65 to 74 years	660	314	277	233	129	457	636	293	377
In households	640	291	266	233	129	450	606	293	377
In group quarters	20	23	11	—	—	7	30	—	—
Nursing homes	20	23	11	—	—	—	30	—	—
Persons 75 years and over	848	344	292	69	95	496	731	389	354
In households	705	257	201	69	69	368	597	288	294
In group quarters	143	87	91	—	26	128	134	101	60
Nursing homes	143	87	84	—	—	128	134	101	—
EDUCATIONAL ATTAINMENT									
Persons 60 to 64 years	284	137	143	168	90	164	288	169	190
Less than 9th grade	47	41	91	13	7	30	30	49	63
9th to 12th grade, no diploma	24	8	6	37	24	14	57	7	16
High school graduate (includes equivalency)	139	53	12	79	31	83	109	70	62
Some college or associate degree	38	19	28	10	23	22	37	18	16
Bachelor's degree or higher	36	16	6	29	5	15	55	25	33
Persons 65 to 74 years	660	314	277	233	129	457	636	293	377
Less than 9th grade	90	133	192	13	29	218	90	77	185
9th to 12th grade, no diploma	85	19	12	29	11	78	120	23	50
High school graduate (includes equivalency)	319	117	40	103	55	97	295	136	79
Some college or associate degree	105	28	33	58	34	34	104	35	29
Bachelor's degree or higher	61	17	—	30	—	30	27	22	34
Persons 75 years and over	848	344	292	69	95	496	731	389	354
Less than 9th grade	221	149	223	32	58	249	196	240	164
9th to 12th grade, no diploma	126	46	33	24	6	62	133	40	53
High school graduate (includes equivalency)	330	75	18	13	6	95	281	51	55
Some college or associate degree	112	52	12	—	10	58	99	41	58
Bachelor's degree or higher	59	22	6	—	15	32	22	17	24
INCOME AND POVERTY STATUS IN 1989									
Married-couple families, householder 60 to 64 years	124	55	42	82	49	56	128	77	79
Less than \$5,000	—	—	—	—	—	—	7	—	10
\$5,000 to \$9,999	6	—	—	15	7	7	—	—	—
\$10,000 to \$14,999	7	—	—	—	—	14	20	11	—
\$15,000 to \$24,999	36	16	13	—	—	7	31	19	14
\$25,000 to \$34,999	16	21	—	33	11	—	20	26	17
\$35,000 to \$49,999	21	6	7	—	31	28	30	12	20
\$50,000 or more	38	12	22	34	—	—	20	9	18
Percent with income in 1989 below poverty level	—	—	—	11.0	14.3	12.5	5.5	—	12.7
Persons 60 to 64 years living alone	70	32	19	14	15	32	39	21	21
Less than \$5,000	—	4	7	—	5	—	16	3	—
\$5,000 to \$9,999	30	6	12	8	5	8	17	—	—
\$10,000 to \$14,999	30	14	—	—	5	8	6	4	5
\$15,000 to \$24,999	10	4	—	—	—	—	—	7	10
\$25,000 to \$34,999	—	—	—	—	—	8	—	—	6
\$35,000 or more	—	4	—	6	—	8	—	7	—
Percent with income in 1989 below poverty level	21.4	25.0	36.8	57.1	66.7	—	56.4	14.3	—
Married-couple families, householder 65 to 74 years	230	116	105	89	55	156	217	87	155
Less than \$5,000	—	2	—	—	—	—	7	—	—
\$5,000 to \$9,999	7	13	6	—	—	20	34	—	—
\$10,000 to \$14,999	34	19	23	9	11	10	36	33	60
\$15,000 to \$24,999	63	33	20	17	26	47	63	21	45
\$25,000 to \$34,999	50	29	21	35	12	39	57	22	9
\$35,000 to \$49,999	62	13	21	7	6	19	13	11	—
\$50,000 or more	14	7	14	21	—	21	7	—	41
Percent with income in 1989 below poverty level	—	1.7	5.7	—	—	6.4	6.5	—	—
Persons 65 to 74 years living alone	173	66	69	43	18	94	191	102	87
Less than \$5,000	6	13	—	—	6	—	40	—	12
\$5,000 to \$9,999	69	29	23	6	—	83	51	44	6
\$10,000 to \$14,999	65	7	11	—	—	11	27	—	33
\$15,000 to \$24,999	21	12	11	26	7	—	32	44	16
\$25,000 to \$34,999	6	2	6	—	—	—	21	8	13
\$35,000 or more	6	3	18	11	5	—	20	6	7
Percent with income in 1989 below poverty level	6.9	31.8	15.9	14.0	33.3	25.5	24.6	7.8	13.8
Married-couple families, householder 75 years and over	198	57	54	26	—	119	122	84	88
Less than \$5,000	—	—	—	—	—	—	—	—	—
\$5,000 to \$9,999	27	2	12	4	—	23	19	22	21
\$10,000 to \$14,999	38	23	11	4	—	8	54	12	22
\$15,000 to \$24,999	50	7	7	8	—	44	19	17	34
\$25,000 to \$34,999	31	10	12	10	—	13	18	—	11
\$35,000 to \$49,999	23	8	5	—	—	31	—	11	—
\$50,000 or more	29	7	7	—	—	—	12	22	—
Percent with income in 1989 below poverty level	7.1	1.8	—	—	—	—	5.7	—	—
Persons 75 years and over living alone	322	128	135	7	56	156	359	108	161
Less than \$5,000	65	29	29	—	15	—	76	13	12
\$5,000 to \$9,999	135	49	56	—	18	89	180	49	35
\$10,000 to \$14,999	51	16	38	—	11	29	37	9	29
\$15,000 to \$24,999	23	20	12	7	12	29	55	27	52
\$25,000 to \$34,999	27	9	—	—	—	9	5	—	16
\$35,000 or more	21	5	—	—	—	—	6	10	17
Percent with income in 1989 below poverty level	22.0	28.9	25.2	—	37.5	19.9	30.9	16.7	14.3

Table 204. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Spirit Lake city	Storm Lake city	Story City city	Tama city	Tipton city	Vinton city	Washington city	Waukee city
LIVING ARRANGEMENTS								
Persons 60 to 64 years -----	194	414	98	119	178	243	379	93
In households -----	194	414	89	119	178	237	379	93
In group quarters -----	—	—	9	—	—	6	—	—
Nursing homes -----	—	—	9	—	—	6	—	—
Persons 65 to 74 years -----	393	773	282	226	314	488	777	138
In households -----	382	765	275	223	307	469	766	138
In group quarters -----	11	8	7	3	7	19	11	—
Nursing homes -----	11	8	7	3	7	19	11	—
Persons 75 years and over -----	388	744	498	264	311	538	955	91
In households -----	287	670	349	228	258	452	670	91
In group quarters -----	101	74	149	36	53	86	285	—
Nursing homes -----	101	74	149	36	53	32	285	—
EDUCATIONAL ATTAINMENT								
Persons 60 to 64 years -----	194	414	98	119	178	243	379	93
Less than 9th grade -----	16	26	13	17	16	33	29	2
9th to 12th grade, no diploma -----	16	61	12	21	23	62	26	10
High school graduate (includes equivalency) -----	119	180	40	47	84	132	184	41
Some college or associate degree -----	39	88	27	25	41	—	123	26
Bachelor's degree or higher -----	4	59	6	9	14	—	17	14
Persons 65 to 74 years -----	393	773	282	226	314	488	777	138
Less than 9th grade -----	32	136	24	59	78	58	91	19
9th to 12th grade, no diploma -----	63	87	50	37	37	84	135	27
High school graduate (includes equivalency) -----	241	309	125	103	113	281	332	62
Some college or associate degree -----	44	149	39	13	47	39	137	19
Bachelor's degree or higher -----	13	92	44	14	39	26	82	11
Persons 75 years and over -----	388	744	498	264	311	538	955	91
Less than 9th grade -----	116	174	127	100	123	170	286	15
9th to 12th grade, no diploma -----	79	98	80	49	30	135	189	20
High school graduate (includes equivalency) -----	120	268	155	77	95	131	217	48
Some college or associate degree -----	51	145	67	15	23	68	159	8
Bachelor's degree or higher -----	22	59	69	23	40	34	104	—
INCOME AND POVERTY STATUS IN 1989								
Married-couple families, householder 60 to 64 years -----	71	174	46	33	65	102	149	36
Less than \$5,000 -----	—	8	—	—	8	—	—	—
\$5,000 to \$9,999 -----	5	—	—	—	—	—	—	2
\$10,000 to \$14,999 -----	9	24	—	—	7	10	—	—
\$15,000 to \$24,999 -----	20	20	19	—	7	38	35	3
\$25,000 to \$34,999 -----	17	40	7	9	7	9	33	5
\$35,000 to \$49,999 -----	5	24	20	24	21	27	66	14
\$50,000 or more -----	15	58	—	—	15	18	15	12
Percent with income in 1989 below poverty level -----	—	4.6	—	—	12.3	—	—	—
Persons 60 to 64 years living alone -----	19	54	8	25	53	8	60	18
Less than \$5,000 -----	—	7	—	5	—	—	6	4
\$5,000 to \$9,999 -----	7	11	—	10	—	—	7	3
\$10,000 to \$14,999 -----	—	27	8	6	24	—	18	2
\$15,000 to \$24,999 -----	5	9	—	4	29	8	29	6
\$25,000 to \$34,999 -----	7	—	—	—	—	—	—	3
\$35,000 or more -----	—	—	—	—	—	—	—	—
Percent with income in 1989 below poverty level -----	—	13.0	—	20.0	—	—	10.0	22.2
Married-couple families, householder 65 to 74 years -----	147	278	90	75	131	177	270	46
Less than \$5,000 -----	—	—	5	—	—	—	—	—
\$5,000 to \$9,999 -----	6	9	4	—	15	—	—	4
\$10,000 to \$14,999 -----	28	46	5	10	19	30	20	—
\$15,000 to \$24,999 -----	48	111	51	40	32	79	111	21
\$25,000 to \$34,999 -----	45	55	10	9	18	30	57	7
\$35,000 to \$49,999 -----	20	36	5	16	23	10	29	12
\$50,000 or more -----	—	21	10	—	24	28	53	2
Percent with income in 1989 below poverty level -----	4.1	3.2	10.0	—	11.5	—	—	—
Persons 65 to 74 years living alone -----	116	224	72	45	83	141	214	38
Less than \$5,000 -----	12	44	6	4	6	16	42	5
\$5,000 to \$9,999 -----	27	72	19	32	19	65	49	9
\$10,000 to \$14,999 -----	24	60	23	5	13	38	45	19
\$15,000 to \$24,999 -----	29	19	18	4	33	22	33	—
\$25,000 to \$34,999 -----	18	15	6	—	12	—	27	5
\$35,000 or more -----	6	14	—	—	—	—	18	—
Percent with income in 1989 below poverty level -----	10.3	31.3	8.3	8.9	14.5	17.0	24.8	13.2
Married-couple families, householder 75 years and over -----	69	180	85	42	49	154	165	16
Less than \$5,000 -----	5	—	—	—	—	—	—	—
\$5,000 to \$9,999 -----	24	41	18	11	17	14	9	2
\$10,000 to \$14,999 -----	11	33	—	4	8	50	38	5
\$15,000 to \$24,999 -----	15	35	26	22	8	55	68	7
\$25,000 to \$34,999 -----	10	27	21	5	16	20	39	2
\$35,000 to \$49,999 -----	—	35	15	—	—	8	3	—
\$50,000 or more -----	4	9	5	—	—	7	8	—
Percent with income in 1989 below poverty level -----	14.5	11.1	21.2	16.7	16.3	—	—	12.5
Persons 75 years and over living alone -----	155	362	195	120	157	169	362	48
Less than \$5,000 -----	23	41	20	22	14	27	41	11
\$5,000 to \$9,999 -----	69	121	79	68	72	80	116	22
\$10,000 to \$14,999 -----	18	93	42	21	15	36	64	9
\$15,000 to \$24,999 -----	17	58	27	9	33	19	73	6
\$25,000 to \$34,999 -----	17	27	20	—	9	—	37	—
\$35,000 or more -----	11	22	7	—	14	7	31	—
Percent with income in 1989 below poverty level -----	22.6	15.5	20.0	24.2	18.5	16.0	21.5	33.3

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 204. Selected Characteristics of Persons 60 Years and Over by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Waukon city	Waverly city	Webster City city	West Burlington city	West Liberty city	Wilton city	Windsor Heights city	Winterset city
LIVING ARRANGEMENTS								
Persons 60 to 64 years	245	417	454	189	69	91	312	208
In households	245	399	454	189	69	91	312	202
In group quarters	—	18	—	—	—	—	—	6
Nursing homes	—	18	—	—	—	—	—	6
Persons 65 to 74 years	445	625	802	288	185	168	626	439
In households	445	599	781	288	178	168	626	426
In group quarters	—	26	21	—	7	—	—	13
Nursing homes	—	26	21	—	7	—	—	13
Persons 75 years and over	578	807	739	214	249	189	366	690
In households	461	662	603	214	196	159	366	519
In group quarters	117	145	136	—	53	30	—	171
Nursing homes	117	145	136	—	53	30	—	171
EDUCATIONAL ATTAINMENT								
Persons 60 to 64 years	245	417	454	189	69	91	312	208
Less than 9th grade	28	23	77	11	6	16	—	21
9th to 12th grade, no diploma	38	70	102	25	15	30	30	34
High school graduate (includes equivalency)	85	179	194	115	17	27	90	97
Some college or associate degree	41	82	37	34	26	18	43	25
Bachelor's degree or higher	53	63	44	4	5	—	149	31
Persons 65 to 74 years	445	625	802	288	185	168	626	439
Less than 9th grade	90	115	131	55	29	40	—	88
9th to 12th grade, no diploma	97	87	134	76	28	33	36	50
High school graduate (includes equivalency)	170	208	340	129	69	56	276	194
Some college or associate degree	67	112	113	8	44	16	121	87
Bachelor's degree or higher	21	103	84	20	15	23	193	20
Persons 75 years and over	578	807	739	214	249	189	366	690
Less than 9th grade	254	409	119	64	88	38	14	208
9th to 12th grade, no diploma	79	85	189	27	43	38	16	144
High school graduate (includes equivalency)	144	119	247	96	107	60	221	191
Some college or associate degree	51	84	164	22	11	47	72	98
Bachelor's degree or higher	50	110	20	5	—	6	43	49
INCOME AND POVERTY STATUS IN 1989								
Married-couple families, householder 60 to 64 years	103	144	222	46	22	43	110	80
Less than \$5,000	—	—	—	—	—	—	—	—
\$5,000 to \$9,999	8	12	6	—	—	—	—	10
\$10,000 to \$14,999	40	—	35	—	—	—	8	5
\$15,000 to \$24,999	—	13	23	6	—	17	—	19
\$25,000 to \$34,999	14	32	92	26	22	17	8	5
\$35,000 to \$49,999	27	50	39	14	—	—	39	26
\$50,000 or more	14	37	27	—	—	9	55	15
Percent with income in 1989 below poverty level	—	—	—	—	—	—	—	6.3
Persons 60 to 64 years living alone	16	85	18	72	20	10	22	14
Less than \$5,000	—	4	—	—	12	—	—	—
\$5,000 to \$9,999	11	—	13	11	—	10	—	7
\$10,000 to \$14,999	—	36	5	28	8	—	—	—
\$15,000 to \$24,999	—	13	—	22	—	—	—	—
\$25,000 to \$34,999	5	18	—	11	—	—	14	—
\$35,000 or more	—	14	—	—	—	—	8	7
Percent with income in 1989 below poverty level	31.3	4.7	44.4	—	60.0	—	—	—
Married-couple families, householder 65 to 74 years	183	230	285	107	59	71	250	141
Less than \$5,000	9	7	—	8	—	—	—	—
\$5,000 to \$9,999	15	23	31	—	—	—	—	19
\$10,000 to \$14,999	16	25	22	8	14	15	7	25
\$15,000 to \$24,999	65	59	78	71	21	17	36	26
\$25,000 to \$34,999	35	60	66	8	15	9	29	41
\$35,000 to \$49,999	32	32	32	12	9	16	45	13
\$50,000 or more	11	24	56	—	—	14	133	17
Percent with income in 1989 below poverty level	4.9	3.0	5.3	7.5	—	—	—	5.0
Persons 65 to 74 years living alone	117	115	172	55	38	17	107	114
Less than \$5,000	32	6	24	—	—	—	—	6
\$5,000 to \$9,999	39	13	46	32	16	9	10	48
\$10,000 to \$14,999	17	32	42	17	—	—	19	7
\$15,000 to \$24,999	29	32	53	6	22	8	28	34
\$25,000 to \$34,999	—	16	7	—	—	—	35	12
\$35,000 or more	—	16	—	—	—	—	15	7
Percent with income in 1989 below poverty level	27.4	5.2	14.0	10.9	—	—	9.3	10.5
Married-couple families, householder 75 years and over	94	177	156	47	66	45	150	110
Less than \$5,000	—	—	—	—	—	—	—	—
\$5,000 to \$9,999	26	30	8	5	7	—	9	30
\$10,000 to \$14,999	6	30	20	—	21	—	18	20
\$15,000 to \$24,999	33	34	70	21	23	29	25	16
\$25,000 to \$34,999	6	49	35	15	—	16	26	17
\$35,000 to \$49,999	6	18	9	—	7	—	35	16
\$50,000 or more	17	16	14	6	8	—	37	11
Percent with income in 1989 below poverty level	—	7.3	5.1	—	—	—	—	12.7
Persons 75 years and over living alone	280	312	315	117	94	80	75	317
Less than \$5,000	105	55	64	21	12	7	—	35
\$5,000 to \$9,999	74	158	135	47	30	16	29	137
\$10,000 to \$14,999	39	27	62	38	31	17	14	46
\$15,000 to \$24,999	34	44	32	—	15	24	16	69
\$25,000 to \$34,999	7	23	8	6	—	9	16	30
\$35,000 or more	21	5	14	5	6	7	—	—
Percent with income in 1989 below poverty level	42.5	31.7	24.1	23.1	25.5	18.8	9.3	15.8

Table 205. **Social Characteristics by Race and Hispanic Origin: 1990**
[The above table was omitted because there were no qualifying areas]

Table 206. **Labor Force Characteristics by Race and Hispanic Origin: 1990**
[The above table was omitted because there were no qualifying areas]

Table 207. **Income and Poverty Status in 1989 by Race and Hispanic Origin: 1990**
[The above table was omitted because there were no qualifying areas]

Table 208. **Social Characteristics for Selected Racial Groups: 1990**
[The above table was omitted because there were no qualifying areas]

Table 209. **Labor Force Characteristics for Selected Racial Groups: 1990**
[The above table was omitted because there were no qualifying areas]

Table 210. **Income and Poverty Status in 1989 for Selected Racial Groups: 1990**
[The above table was omitted because there were no qualifying areas]

Table 211. **Social Characteristics for Selected Hispanic Origin Groups: 1990**
[The above table was omitted because there were no qualifying areas]

Table 212. **Labor Force Characteristics for Selected Hispanic Origin Groups: 1990**
[The above table was omitted because there were no qualifying areas]

Table 213. **Income and Poverty Status in 1989 for Selected Hispanic Origin Groups: 1990**
[The above table was omitted because there were no qualifying areas]



Table 214. Race and Hispanic Origin for the Rural Portions of Counties: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	All persons	Race				Hispanic origin (of any race)	White, not of Hispanic origin	Percent of all persons					
		White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander			Race				Hispanic origin (of any race)	White, not of Hispanic origin
								White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander		
The State -----	1 093 895	1 086 709	1 325	2 038	2 286	4 592	1 083 686	99.3	.1	.2	.2	.4	99.1
COUNTY													
Adair County -----	8 409	8 369	—	8	29	20	8 352	99.5	—	.1	.3	.2	99.3
Adams County -----	4 866	4 847	2	11	6	11	4 836	99.6	—	.2	.1	.2	99.4
Allamakee County -----	9 836	9 812	9	4	11	12	9 804	99.8	.1	—	.1	.1	99.7
Appanoose County -----	7 807	7 753	25	24	3	2	7 751	99.3	.3	.3	—	—	99.3
Audubon County -----	4 796	4 778	—	2	16	2	4 776	99.6	—	—	.3	—	99.6
Benton County -----	14 492	14 448	2	18	22	25	14 425	99.7	—	.1	.2	.2	99.5
Black Hawk County -----	15 490	15 341	63	18	56	50	15 303	99.0	.4	.1	.4	.3	98.8
Boone County -----	12 794	12 723	31	9	27	63	12 664	99.4	.2	.1	.2	.5	99.0
Bremer County -----	14 274	14 217	14	2	32	40	14 185	99.6	.1	—	.2	.3	99.4
Buchanan County -----	14 872	14 776	51	19	6	53	14 728	99.4	.3	.1	—	.4	99.0
Buena Vista County -----	11 196	11 112	13	2	53	28	11 100	99.2	.1	—	.5	.3	99.1
Butler County -----	15 731	15 681	10	12	25	14	15 670	99.7	.1	.1	.2	.1	99.6
Calhoun County -----	11 508	11 430	29	6	31	43	11 396	99.3	.3	.1	.3	.4	99.0
Carroll County -----	11 844	11 812	—	12	13	9	11 810	99.7	—	.1	.1	.1	99.7
Cass County -----	7 696	7 678	9	7	2	2	7 676	99.8	.1	.1	—	—	99.7
Cedar County -----	14 383	14 266	11	15	43	87	14 243	99.2	.1	.1	.3	.6	99.0
Cerro Gordo County -----	9 552	9 513	—	16	—	73	9 463	99.6	—	.2	—	.8	99.1
Cherokee County -----	8 072	8 048	—	11	13	11	8 037	99.7	—	.1	.2	.1	99.6
Chickasaw County -----	9 635	9 634	—	—	1	26	9 608	100.0	—	—	—	.3	99.7
Clarke County -----	4 123	4 099	—	12	12	15	4 084	99.4	—	.3	.3	.4	99.1
Clay County -----	6 519	6 485	8	19	7	7	6 478	99.5	.1	.3	.1	.1	99.4
Clayton County -----	19 054	18 977	7	6	41	49	18 946	99.6	—	—	.2	.3	99.4
Clinton County -----	13 464	13 434	8	4	18	11	13 423	99.8	.1	—	.1	.1	99.7
Crawford County -----	10 171	10 137	1	2	30	16	10 122	99.7	—	—	.3	.2	99.5
Dallas County -----	17 287	17 174	44	32	25	78	17 100	99.3	.3	.2	.1	.5	98.9
Davis County -----	5 732	5 722	—	10	—	—	5 722	99.8	—	.2	—	—	99.8
Decatur County -----	8 338	8 261	15	19	35	43	8 226	99.1	.2	.2	.4	.5	98.7
Delaware County -----	12 845	12 801	4	2	34	46	12 768	99.7	—	—	.3	.4	99.4
Des Moines County -----	12 323	12 239	26	30	18	119	12 144	99.3	.2	.2	.1	1.0	98.5
Dickinson County -----	11 038	10 974	—	25	29	45	10 937	99.4	—	.2	.3	.4	99.1
Dubuque County -----	21 706	21 629	10	5	39	106	21 540	99.6	—	—	.2	.5	99.2
Emmet County -----	4 849	4 832	9	1	7	20	4 812	99.6	.2	—	.1	.4	99.2
Fayette County -----	15 350	15 258	36	5	42	52	15 216	99.4	.2	—	.3	.3	99.1
Floyd County -----	9 180	9 125	—	9	44	22	9 105	99.4	—	.1	.5	.2	99.2
Franklin County -----	7 231	7 219	—	12	—	19	7 200	99.8	—	.2	—	.3	99.6
Fremont County -----	8 226	8 150	2	8	11	92	8 113	99.1	—	.1	.1	1.1	98.6
Greene County -----	5 753	5 731	—	2	18	4	5 729	99.6	—	—	.3	.1	99.6
Grundy County -----	12 029	11 979	9	5	24	30	11 965	99.6	.1	—	.2	.2	99.5
Guthrie County -----	10 935	10 892	10	17	8	25	10 877	99.6	.1	.2	.1	.2	99.5
Hamilton County -----	8 177	8 089	—	11	46	67	8 053	98.9	—	.1	.6	.8	98.5
Hancock County -----	9 367	9 288	—	16	18	54	9 273	99.2	—	.2	.2	.6	99.0
Hardin County -----	10 632	10 531	18	8	31	54	10 521	99.1	.2	.1	.3	.5	99.0
Harrison County -----	11 842	11 785	2	25	25	44	11 745	99.5	—	.2	.2	.4	99.2
Henry County -----	11 199	11 082	8	9	81	49	11 046	99.0	.1	.1	.7	.4	98.6
Howard County -----	6 140	6 122	—	2	16	—	6 122	99.7	—	—	.3	—	99.7
Humboldt County -----	6 318	6 306	—	11	7	7	6 300	99.8	—	—	.2	.1	99.7
Ida County -----	8 365	8 320	2	6	19	30	8 306	99.5	—	.1	.2	.4	99.3
Iowa County -----	14 630	14 575	9	6	31	22	14 560	99.6	.1	—	.2	.2	99.5
Jackson County -----	13 839	13 801	3	12	6	27	13 789	99.7	—	.1	—	.2	99.6
Jasper County -----	20 014	19 905	32	43	27	84	19 828	99.5	.2	.2	.1	.4	99.1
Jefferson County -----	6 542	6 527	2	10	3	24	6 503	99.8	—	.2	—	.4	99.4
Johnson County -----	21 814	21 553	120	44	76	116	21 480	98.8	.6	.2	.3	.5	98.5
Jones County -----	10 822	10 801	7	12	2	10	10 791	99.8	.1	.1	—	.1	99.7
Keokuk County -----	11 624	11 556	2	31	30	19	11 542	99.4	—	.3	.3	.2	99.3
Kossuth County -----	12 576	12 538	—	2	6	43	12 525	99.7	—	—	—	.3	99.6
Lee County -----	14 618	14 494	68	8	10	129	14 398	99.2	.5	.1	.1	.9	98.5
Linn County -----	29 091	28 951	21	29	57	117	28 878	99.5	.1	.1	.2	.4	99.3
Louisa County -----	11 592	11 219	94	27	42	322	11 110	96.8	.8	.2	.4	2.8	95.8
Lucas County -----	4 454	4 418	—	13	12	16	4 414	99.2	—	.3	.3	.4	99.1
Lyon County -----	9 351	9 313	—	5	26	9	9 311	99.6	—	.1	.3	.1	99.6
Madison County -----	8 287	8 267	4	5	4	25	8 249	99.8	—	.1	—	.3	99.5
Mahaska County -----	10 890	10 844	6	18	9	34	10 824	99.6	.1	.2	.1	.3	99.4
Marion County -----	12 499	12 466	6	6	17	115	12 355	99.7	—	—	.1	.9	98.8
Marshall County -----	13 098	13 047	11	17	19	22	13 029	99.6	.1	.1	.1	.2	99.5
Mills County -----	8 631	8 589	10	14	10	16	8 581	99.5	.1	.2	.1	.2	99.4
Mitchell County -----	7 489	7 462	11	2	8	18	7 444	99.6	.1	—	.1	.2	99.4
Monona County -----	7 098	7 089	—	5	4	7	7 082	99.9	—	.1	.1	.1	99.8
Monroe County -----	4 244	4 178	53	13	—	—	4 178	98.4	1.2	.3	—	—	98.4
Montgomery County -----	5 812	5 805	—	5	—	4	5 801	99.9	—	.1	—	.1	99.8
Muscatine County -----	11 473	11 162	23	83	47	300	11 043	97.3	.2	.7	.4	2.6	96.3
O'Brien County -----	10 578	10 498	4	19	51	34	10 467	99.2	—	.2	.5	.3	99.0
Osceola County -----	4 452	4 416	4	2	2	28	4 416	99.2	.1	—	—	.6	99.2
Page County -----	6 193	6 168	—	17	6	10	6 160	99.6	—	.3	.1	.2	99.5
Palo Alto County -----	6 729	6 709	8	1	11	2	6 707	99.7	.1	—	.2	—	99.7
Plymouth County -----	14 934	14 903	12	17	—	21	14 884	99.8	.1	.1	—	.1	99.7
Pocahontas County -----	9 525	9 478	2	8	35	27	9 453	99.5	—	.1	.4	.3	99.2
Polk County -----	19 575	19 311	61	26	92	176	19 217	98.7	.3	.1	.5	.9	98.2
Pottawattamie County -----	22 755	22 598	30	62	32	125	22 502	99.3	.1	.3	.1	.5	98.9
Poweshiek County -----	10 131	10 106	13	1	11	7	10 099	99.8	.1	—	.1	.1	99.7
Ringgold County -----	5 420	5 373	—	9	38	9	5 364	99.1	—	.2	.7	.2	99.0
Sac County -----	12 324	12 259	6	22	21	42	12 235	99.5	—	.2	.2	.3	99.3
Scott County -----	18 667	18 549	47	25	23	74	18 486	99.4	.3	.1	.1	.4	99.0
Shelby County -----	8 082	8 062	9	7	2	33	8 031	99.8	.1	.1	—	.4	99.4
Sioux County -----	17 320	17 230	2	7	57	70	17 180	99.5	—	—	.3	.4	99.2
Story County -----	18 091	17 915	9	31	111	65	17 879	99.0	—	.2	.6	.4	98.8
Tama County -----	14 722	13 911	19	733	31	67	13 881	94.5	.1	5.0	.2	.5	94.3
Taylor County -----	7 114	7 066	2	7	24	47	7 034	99.3	—	.1	.3	.7	98.9
Union County -----	4 839	4 833	—	3	3	13	4 820	99.9	—	.1	.1	.3	99.6
Van Buren County -----	7 676	7 665	2	7	1	17	7 649	99.9	—	.1	—	.2	99.6
Wapello County -----	11 199	11 115	37	22	22	48	11 070	99.2	.3	.2	.2	.4	98.6

Table 214. Race and Hispanic Origin for the Rural Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County		Race						Percent of all persons					
								Race					
		White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander			Hispanic origin (of any race)	White, not of Hispanic origin
COUNTY—Con.													
Warren County -----	14 364	14 270	18	25	39	79	14 203	99.3	.1	.2	.3	.5	98.9
Washington County -----	12 538	12 417	31	11	55	80	12 378	99.0	.2	.1	.4	.6	98.7
Wayne County -----	7 067	7 040	—	4	21	7	7 035	99.6	—	.1	.3	.1	99.5
Webster County -----	14 448	14 373	10	10	9	85	14 321	99.5	.1	.1	.1	.6	99.1
Winneshiek County -----	8 049	7 986	—	16	29	72	7 932	99.2	—	.2	.4	.9	98.5
Winnebago County -----	12 784	12 767	—	—	17	33	12 734	99.9	—	—	.1	.3	99.6
Woodbury County -----	14 999	14 947	21	18	7	70	14 885	99.7	.1	.1	—	.5	99.2
Worth County -----	7 991	7 930	8	4	12	77	7 890	99.2	.1	.1	.2	1.0	98.7
Wright County -----	5 395	5 375	—	16	—	20	5 359	99.6	—	.3	—	.4	99.3

Table 215. Social Characteristics for the Rural Portions of Counties: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County
AGE AND SEX										
All persons	1 093 895	8 409	4 866	9 836	7 807	4 796	14 492	15 490	12 794	14 274
Male	543 640	4 044	2 388	4 969	3 868	2 372	7 319	7 733	6 370	7 087
Female	550 255	4 365	2 478	4 867	3 939	2 424	7 173	7 757	6 424	7 187
Under 3 years	44 064	303	221	374	263	239	628	564	492	516
3 and 4 years	31 421	251	122	348	195	111	472	477	305	426
5 to 9 years	88 144	582	322	784	517	398	1 218	1 302	947	1 125
10 to 14 years	90 449	657	317	806	681	353	1 158	1 331	871	1 133
15 to 17 years	49 791	305	197	444	357	228	566	729	480	700
18 and 19 years	25 159	181	114	231	217	86	372	404	273	305
20 to 24 years	49 127	361	135	405	328	188	739	723	603	650
25 to 29 years	69 947	485	340	647	476	232	1 029	1 039	804	895
30 to 34 years	85 739	634	361	790	556	391	1 243	1 151	1 104	1 046
35 to 39 years	84 130	524	278	805	480	342	1 069	1 233	1 113	952
40 to 44 years	73 129	466	288	554	563	264	928	1 279	1 009	1 112
45 to 49 years	61 353	376	308	557	480	274	876	959	685	1 022
50 to 54 years	56 068	457	258	428	367	256	791	910	691	747
55 to 59 years	53 688	402	257	474	423	229	816	764	564	676
60 to 64 years	54 870	444	291	515	405	292	575	670	730	595
65 to 69 years	52 360	519	261	506	441	305	651	703	587	675
70 to 74 years	45 536	423	283	447	412	218	538	455	557	670
75 to 79 years	35 547	414	245	316	327	197	457	373	339	433
80 to 84 years	23 452	296	134	233	160	108	246	242	314	368
85 years and over	19 921	329	134	172	159	85	120	182	326	228
Median age	35.8	39.3	40.5	35.6	38.3	37.5	34.3	35.1	37.3	36.8
FERTILITY										
Women 15 to 24 years	58 678	410	222	464	438	231	805	894	631	770
Children ever born	15 253	147	58	152	122	50	262	183	191	226
Per 1,000 women	260	359	261	328	279	216	325	205	303	294
Women 25 to 34 years	77 418	567	334	718	519	314	1 100	1 146	946	967
Children ever born	137 665	1 069	685	1 244	980	659	1 952	1 937	1 364	1 717
Per 1,000 women	1 778	1 885	2 051	1 733	1 888	2 099	1 775	1 690	1 442	1 776
Women 35 to 44 years	76 216	447	285	644	509	277	973	1 227	988	987
Children ever born	179 541	1 050	673	1 804	1 114	743	2 320	2 816	1 903	2 326
Per 1,000 women	2 356	2 349	2 361	2 801	2 189	2 682	2 384	2 295	1 926	2 357
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	1 093 895	8 409	4 866	9 836	7 807	4 796	14 492	15 490	12 794	14 274
In households	1 076 365	8 226	4 764	9 609	7 771	4 728	14 406	15 216	12 090	14 104
Family householder	310 776	2 428	1 411	2 724	2 254	1 410	4 181	4 454	3 629	4 147
Male	279 847	2 181	1 280	2 484	2 001	1 290	3 767	3 974	3 235	3 743
Female	30 929	247	131	240	253	120	414	480	394	404
Nonfamily householder	96 458	990	609	931	514	456	1 152	1 094	1 094	1 202
Male	40 987	352	253	429	374	203	545	480	487	439
Female	55 471	638	356	502	440	253	607	614	607	763
Spouse	280 830	2 192	1 281	2 373	2 006	1 308	3 755	4 002	3 241	3 758
Child	353 396	2 392	1 325	3 270	2 348	1 450	4 748	5 252	3 623	4 676
Other relatives	16 315	97	48	191	142	58	242	160	226	170
Nonrelatives	18 590	127	90	120	207	46	328	254	277	151
In group quarters	17 530	183	102	227	36	68	86	274	704	170
Persons per household	2.64	2.41	2.36	2.63	2.53	2.53	2.70	2.74	2.56	2.64
Persons per family	3.09	2.93	2.88	3.14	2.99	3.00	3.09	3.11	2.95	3.07
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	310 776	2 428	1 411	2 724	2 254	1 410	4 181	4 454	3 629	4 147
With own children under 18 years	145 766	1 022	584	1 281	964	603	1 933	2 100	1 564	1 955
With own children under 6 years	63 617	484	282	548	396	293	863	879	702	795
Married-couple families	281 182	2 183	1 286	2 444	2 006	1 317	3 756	4 059	3 213	3 785
With own children under 18 years	129 497	868	509	1 168	814	559	1 717	1 868	1 339	1 760
With own children under 6 years	57 772	421	244	511	317	280	782	797	629	738
Female householder, no husband present	19 901	156	87	161	163	68	269	289	264	233
With own children under 18 years	11 630	109	62	79	103	35	142	179	146	138
With own children under 6 years	4 047	48	36	20	53	10	57	64	54	52
Persons under 18 years	303 869	2 098	1 179	2 756	2 013	1 329	4 042	4 403	3 095	3 900
Percent living with two parents	87.2	83.0	86.3	90.3	82.5	92.3	87.2	86.5	82.0	89.6
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	715 740	5 769	3 438	6 444	5 249	3 193	9 339	9 960	8 823	9 419
Percent:										
Less than 5th grade .....	.7	.5	.6	1.8	.4	.3	.7	.8	4.4	.6
High school graduate or higher	78.7	77.5	77.1	77.0	73.2	74.8	80.0	80.8	79.0	78.7
Some college or higher	34.9	32.1	32.2	26.8	29.5	30.5	34.1	35.7	37.4	32.9
Bachelor's degree or higher	11.5	9.8	9.4	7.5	10.2	9.6	9.2	12.9	12.6	11.3
Persons 18 to 24 years	74 286	542	249	636	545	274	1 111	1 127	876	955
Percent:										
High school graduate or higher	78.3	76.0	77.5	75.0	75.0	84.3	78.1	83.1	73.2	78.5
Some college or higher	40.9	39.1	49.8	34.0	44.0	36.1	38.0	43.4	40.0	44.4
Bachelor's degree or higher	4.5	4.8	7.2	6.9	2.9	2.2	4.2	5.6	6.4	4.3
Persons 25 to 34 years	155 686	1 119	701	1 437	1 032	623	2 272	2 190	1 908	1 941
Percent:										
High school graduate or higher	91.6	88.2	95.3	92.1	86.1	87.5	92.6	92.8	86.2	93.3
Bachelor's degree or higher	12.3	12.7	13.7	8.3	9.9	9.0	13.4	15.9	16.6	10.7
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	1 018 410	7 855	4 523	9 114	7 349	4 446	13 392	14 449	11 997	13 332
Speak a language other than English	30 317	186	69	185	138	189	286	334	274	484
5 to 17 years	7 228	39	22	43	36	35	101	90	52	101
18 to 64 years	15 020	116	33	92	64	45	105	201	150	222
65 years and over	8 069	31	14	50	38	109	80	43	72	161
Do not speak English "very well"	9 540	37	17	38	32	51	118	91	78	116
5 to 17 years	2 658	10	2	9	10	27	65	21	19	33
18 to 64 years	4 623	27	7	13	12	14	40	43	41	43
65 years and over	2 259	—	8	16	10	10	13	27	18	40
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	1 740	4	—	12	9	7	2	13	16	21
Persons 5 years and over in households	1 000 896	7 672	4 421	8 887	7 313	4 378	13 306	14 175	11 293	13 162
In linguistically isolated households	3 334	8	—	12	9	10	2	19	18	28
5 to 17 years	602	2	—	—	—	—	—	—	—	—
18 to 64 years	1 503	6	—	2	4	2	—	6	2	—
65 years and over	1 229	—	—	10	5	8	2	13	16	28

Table 215. Social Characteristics for the Rural Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Buchanan County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County
AGE AND SEX										
All persons	14 872	11 196	15 731	11 508	11 844	7 696	14 383	9 552	8 072	9 635
Male	7 487	5 508	7 665	5 479	5 895	3 798	7 095	4 782	3 988	4 933
Female	7 385	5 688	8 066	6 029	5 949	3 898	7 288	4 770	4 084	4 702
Under 3 years	704	451	583	424	520	286	553	350	351	386
3 and 4 years	498	373	399	269	435	177	387	276	249	285
5 to 9 years	1 410	863	1 136	878	1 125	621	1 158	742	744	813
10 to 14 years	1 429	988	1 326	867	1 069	597	1 202	749	600	855
15 to 17 years	743	463	693	454	502	326	594	418	374	493
18 and 19 years	359	265	365	202	273	166	331	195	161	207
20 to 24 years	726	485	662	377	540	266	640	402	300	381
25 to 29 years	1 018	670	866	643	761	432	938	575	509	558
30 to 34 years	1 141	940	1 169	823	888	622	1 183	820	599	812
35 to 39 years	943	872	1 151	893	814	529	1 136	849	672	741
40 to 44 years	1 076	661	1 086	551	645	453	1 127	605	505	608
45 to 49 years	767	507	823	581	558	443	790	531	357	515
50 to 54 years	727	478	656	619	506	480	695	460	347	513
55 to 59 years	591	481	749	586	543	406	627	474	444	422
60 to 64 years	634	645	836	610	595	394	714	567	508	518
65 to 69 years	641	582	910	750	580	399	634	537	438	485
70 to 74 years	608	503	773	651	540	358	665	387	350	416
75 to 79 years	425	385	639	553	404	360	459	291	279	334
80 to 84 years	290	272	502	390	297	206	284	188	141	209
85 years and over	142	312	407	387	249	175	266	136	144	84
Median age	32.4	35.6	37.9	39.6	33.9	38.4	35.9	36.5	36.1	35.2
FERTILITY										
Women 15 to 24 years	831	587	799	471	603	347	767	474	422	470
Children ever born	257	132	223	79	172	92	225	105	115	103
Per 1,000 women	309	225	279	168	285	265	293	222	273	219
Women 25 to 34 years	1 104	781	1 039	735	779	507	1 056	677	547	660
Children ever born	2 188	1 351	1 835	1 341	1 707	1 017	1 849	1 167	1 022	1 160
Per 1,000 women	1 982	1 730	1 766	1 824	2 191	2 006	1 751	1 724	1 868	1 758
Women 35 to 44 years	1 004	739	1 086	673	678	499	1 089	673	548	653
Children ever born	2 669	1 781	2 665	1 597	2 030	1 133	2 456	1 576	1 406	1 863
Per 1,000 women	2 658	2 410	2 454	2 373	2 994	2 271	2 255	2 342	2 566	2 853
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	14 872	11 196	15 731	11 508	11 844	7 696	14 383	9 552	8 072	9 635
In households	14 574	10 895	15 415	11 073	11 691	7 540	14 204	9 445	8 009	9 555
Family householder	4 023	3 101	4 542	3 159	3 195	2 222	4 183	2 750	2 353	2 711
Male	3 588	2 797	4 083	2 877	2 930	2 039	3 732	2 430	2 155	2 419
Female	435	304	459	282	265	183	451	320	198	292
Nonfamily householder	1 160	1 082	1 505	1 508	1 132	825	1 286	935	732	875
Male	513	443	556	501	443	343	567	470	292	411
Female	647	639	949	1 007	689	482	719	465	440	464
Spouse	3 489	2 864	4 080	2 910	2 901	2 057	3 658	2 494	2 065	2 393
Child	5 438	3 544	4 884	3 184	4 227	2 293	4 513	2 920	2 672	3 282
Other relatives	213	141	187	137	114	56	251	112	100	116
Nonrelatives	251	163	217	175	122	87	313	234	87	178
In group quarters	298	301	316	435	153	156	179	107	63	80
Persons per household	2.81	2.60	2.55	2.37	2.70	2.47	2.60	2.56	2.60	2.66
Persons per family	3.27	3.11	3.01	2.97	3.27	2.98	3.01	3.01	3.06	3.14
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	4 023	3 101	4 542	3 159	3 195	2 222	4 183	2 750	2 353	2 711
With own children under 18 years	2 074	1 472	2 036	1 339	1 580	986	1 998	1 325	1 104	1 317
With own children under 6 years	905	631	916	583	821	503	863	595	485	561
Married-couple families	3 531	2 877	4 108	2 862	2 925	2 038	3 730	2 501	2 151	2 433
With own children under 18 years	1 763	1 332	1 809	1 171	1 466	890	1 749	1 175	996	1 135
With own children under 6 years	757	585	826	514	771	448	795	555	443	473
Female householder, no husband present	334	161	326	194	145	120	308	190	121	187
With own children under 18 years	223	110	176	114	65	57	180	112	79	129
With own children under 6 years	109	33	63	49	31	23	49	33	32	57
Persons under 18 years	4 784	3 138	4 137	2 892	3 651	2 007	3 894	2 535	2 318	2 832
Percent living with two parents	85.2	89.4	88.4	85.5	93.4	90.2	85.1	88.5	88.6	85.8
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	9 003	7 308	10 567	8 037	7 380	5 257	9 518	6 420	5 293	6 215
Percent:										
Less than 5th grade .....	.5	.7	1.3	.7	.5	.3	.5	.9	.3	.6
High school graduate or higher	78.6	82.7	71.8	78.9	73.4	80.5	80.4	83.4	82.5	75.7
Some college or higher	29.7	41.1	30.1	35.9	29.9	34.4	37.4	42.9	35.7	27.2
Bachelor's degree or higher	10.1	14.0	9.4	11.6	8.9	9.2	12.9	11.1	10.8	8.5
Persons 18 to 24 years	1 085	750	1 027	579	813	432	971	597	461	588
Percent:										
High school graduate or higher	64.6	72.7	74.6	75.0	77.5	75.5	75.2	79.9	77.0	78.9
Some college or higher	29.2	40.3	40.8	43.0	37.6	29.2	37.6	46.7	46.0	33.2
Bachelor's degree or higher	1.9	2.3	3.9	3.8	2.5	1.4	3.9	4.7	6.3	1.9
Persons 25 to 34 years	2 159	1 610	2 035	1 466	1 649	1 054	2 121	1 395	1 108	1 370
Percent:										
High school graduate or higher	89.0	93.8	93.5	91.7	95.1	91.0	92.8	95.8	96.2	90.8
Bachelor's degree or higher	9.8	15.5	12.3	14.9	9.9	6.4	17.2	8.0	15.1	8.0
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	13 670	10 372	14 749	10 815	10 889	7 233	13 443	8 926	7 472	8 964
Speak a language other than English	951	309	647	203	191	138	342	283	131	225
5 to 17 years	384	83	60	41	54	44	52	94	49	43
18 to 64 years	526	143	188	66	79	59	180	145	56	115
65 years and over	41	83	399	96	58	35	110	44	26	67
Do not speak English "very well"	496	77	124	80	65	26	89	84	39	75
5 to 17 years	243	14	20	16	22	13	15	26	21	19
18 to 64 years	250	51	31	18	27	11	28	44	18	35
65 years and over	3	12	73	46	16	2	46	14	—	21
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	69	11	25	17	12	6	25	4	3	16
Persons 5 years and over in households	13 372	10 071	14 433	10 380	10 736	7 077	13 264	8 819	7 409	8 884
In linguistically isolated households	374	19	37	20	17	6	27	4	13	23
5 to 17 years	159	2	2	—	3	—	—	—	7	—
18 to 64 years	212	15	2	3	4	6	8	—	6	6
65 years and over	3	2	33	17	10	—	19	4	—	17

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 585

Table 215. Social Characteristics for the Rural Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Clarke County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County
AGE AND SEX										
All persons	4 123	6 519	19 054	13 464	10 171	17 287	5 732	8 338	12 845	12 323
Male	2 059	3 301	9 370	6 735	5 179	8 693	2 941	4 029	6 500	6 151
Female	2 064	3 218	9 684	6 729	4 992	8 594	2 791	4 309	6 345	6 172
Under 3 years	162	289	760	529	416	668	274	316	604	380
3 and 4 years	108	206	572	405	330	532	184	191	425	399
5 to 9 years	365	542	1 527	1 068	786	1 480	399	570	1 224	922
10 to 14 years	320	570	1 568	1 207	833	1 467	551	531	1 201	1 037
15 to 17 years	195	309	894	655	507	749	322	332	642	558
18 and 19 years	93	113	384	269	230	371	117	466	296	281
20 to 24 years	154	209	886	684	398	775	309	702	658	639
25 to 29 years	300	423	1 232	887	694	1 166	443	425	1 000	705
30 to 34 years	325	542	1 467	1 112	759	1 508	383	584	1 056	969
35 to 39 years	285	531	1 328	958	714	1 541	441	583	866	963
40 to 44 years	262	421	1 097	968	579	1 346	343	391	733	924
45 to 49 years	199	296	990	706	629	1 087	340	337	702	877
50 to 54 years	315	359	962	901	544	854	289	397	631	722
55 to 59 years	225	316	947	622	538	852	316	407	597	678
60 to 64 years	211	390	989	657	549	625	232	396	591	547
65 to 69 years	193	352	919	593	538	618	222	421	584	572
70 to 74 years	156	242	875	500	424	622	251	421	432	453
75 to 79 years	110	221	710	364	349	449	170	363	267	372
80 to 84 years	74	92	521	276	177	399	108	234	188	192
85 years and over	71	96	426	103	177	178	38	271	148	133
Median age	35.7	35.5	35.9	34.6	35.9	34.8	33.5	35.4	31.8	36.4
FERTILITY										
Women 15 to 24 years	205	243	1 045	744	523	892	359	727	759	706
Children ever born	44	55	348	168	150	237	161	128	178	215
Per 1,000 women	215	226	333	226	287	266	448	176	235	305
Women 25 to 34 years	314	497	1 319	993	665	1 375	387	517	998	847
Children ever born	580	989	2 431	1 688	1 270	2 182	684	879	1 992	1 329
Per 1,000 women	1 847	1 990	1 843	1 700	1 910	1 587	1 767	1 700	1 996	1 569
Women 35 to 44 years	267	437	1 142	932	627	1 388	378	456	765	913
Children ever born	701	998	2 885	2 126	1 603	2 867	963	1 162	2 198	2 046
Per 1,000 women	2 625	2 284	2 526	2 281	2 557	2 066	2 548	2 548	2 873	2 241
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	4 123	6 519	19 054	13 464	10 171	17 287	5 732	8 338	12 845	12 323
In households	4 048	6 519	18 732	13 297	10 100	17 043	5 688	7 619	12 766	12 116
Family householder	1 195	1 898	5 235	3 829	2 834	4 890	1 652	2 184	3 496	3 582
Male	1 042	1 743	4 731	3 357	2 594	4 362	1 538	1 906	3 228	3 166
Female	153	155	504	472	240	528	114	278	268	416
Nonfamily householder	313	573	1 971	1 023	984	1 404	353	1 044	889	939
Male	199	230	788	474	489	693	177	376	432	432
Female	114	343	1 183	549	495	711	176	668	457	507
Spouse	1 080	1 757	4 681	3 475	2 583	4 464	1 473	1 950	3 217	3 160
Child	1 308	2 141	6 190	4 573	3 355	5 568	2 032	2 147	4 844	4 041
Other relatives	55	68	318	207	147	292	105	130	162	250
Nonrelatives	97	82	337	190	197	425	73	164	158	144
In group quarters	75	—	322	167	71	244	44	719	79	207
Persons per household	2.68	2.64	2.60	2.74	2.65	2.71	2.84	2.36	2.91	2.68
Persons per family	3.04	3.09	3.14	3.16	3.15	3.11	3.19	2.94	3.35	3.08
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 195	1 898	5 235	3 829	2 834	4 890	1 652	2 184	3 496	3 582
With own children under 18 years	565	885	2 486	1 827	1 331	2 442	764	1 001	1 827	1 605
With own children under 6 years	239	411	1 112	775	595	1 049	306	417	865	656
Married-couple families	1 071	1 744	4 689	3 498	2 539	4 352	1 535	1 960	3 193	3 191
With own children under 18 years	483	798	2 202	1 652	1 167	2 100	704	857	1 687	1 357
With own children under 6 years	207	390	999	735	527	920	278	354	824	548
Female householder, no husband present	104	84	338	235	158	334	90	160	190	285
With own children under 18 years	72	52	170	124	93	217	51	110	103	198
With own children under 6 years	30	13	62	38	34	80	28	49	24	84
Persons under 18 years	1 150	1 916	5 321	3 864	2 872	4 896	1 730	1 940	4 096	3 296
Percent living with two parents	80.0	89.5	87.3	90.2	85.1	84.7	90.0	82.5	90.5	82.7
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	2 726	4 281	12 463	8 647	6 671	11 245	3 576	5 230	7 795	8 107
Percent:										
Less than 5th grade	1.0	.1	.8	.5	.4	.5	.8	1.0	.7	.8
High school graduate or higher	79.9	84.0	74.5	79.2	72.5	84.4	72.9	71.8	77.2	80.9
Some college or higher	27.9	36.6	27.4	33.6	25.3	43.6	27.2	30.7	28.6	39.3
Bachelor's degree or higher	6.2	11.8	9.0	9.0	8.4	16.7	7.2	12.3	9.0	10.5
Persons 18 to 24 years	247	322	1 270	953	628	1 146	426	1 168	954	920
Percent:										
High school graduate or higher	77.7	80.1	77.7	81.6	75.5	72.9	61.7	88.4	83.6	80.3
Some college or higher	30.0	41.9	35.2	42.2	27.7	36.9	36.2	65.7	36.1	47.1
Bachelor's degree or higher	4.5	1.9	3.8	4.9	4.1	6.2	2.8	2.9	4.0	2.2
Persons 25 to 34 years	625	965	2 699	1 999	1 453	2 674	826	1 009	2 056	1 674
Percent:										
High school graduate or higher	93.3	87.4	90.2	92.9	90.6	90.9	83.2	87.0	94.1	92.4
Bachelor's degree or higher	5.3	9.9	8.1	8.8	8.9	16.0	6.4	10.8	9.7	11.9
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	3 853	6 024	17 722	12 530	9 425	16 087	5 274	7 831	11 816	11 544
Speak a language other than English	56	125	412	338	349	295	564	253	279	302
5 to 17 years	19	17	114	88	27	74	258	66	105	126
18 to 64 years	27	97	194	148	171	164	284	156	154	166
65 years and over	10	11	104	102	151	57	22	31	20	10
Do not speak English "very well"	16	64	126	77	124	49	252	43	79	87
5 to 17 years	12	—	50	24	8	6	119	3	29	48
18 to 64 years	4	62	55	33	66	29	128	27	43	32
65 years and over	—	2	21	20	50	14	5	13	7	7
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	—	4	17	16	35	16	29	4	2	10
Persons 5 years and over in households	3 778	6 024	17 400	12 363	9 354	15 843	5 230	7 112	11 737	11 337
In linguistically isolated households	—	4	17	27	75	20	105	5	2	25
5 to 17 years	—	—	—	4	21	3	18	—	—	10
18 to 64 years	—	2	7	16	29	9	87	3	—	12
65 years and over	—	2	10	7	25	8	—	2	2	3

Table 215. Social Characteristics for the Rural Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Dickinson County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County
AGE AND SEX										
All persons	11 038	21 706	4 849	15 350	9 180	7 231	8 226	5 753	12 029	10 935
Male	5 349	11 162	2 414	7 707	4 554	3 564	3 883	2 842	5 773	5 243
Female	5 689	10 544	2 435	7 643	4 626	3 667	4 343	2 911	6 256	5 692
Under 3 years	364	932	175	693	359	245	298	201	508	392
3 and 4 years	233	732	125	379	297	223	218	174	267	238
5 to 9 years	762	1 987	375	1 200	653	652	610	454	836	834
10 to 14 years	764	2 145	458	1 159	826	510	667	418	961	806
15 to 17 years	398	1 216	264	690	422	284	369	258	491	448
18 and 19 years	249	656	129	392	216	148	181	114	237	208
20 to 24 years	406	1 263	164	874	412	269	294	216	470	460
25 to 29 years	643	1 498	243	1 020	559	332	478	382	768	634
30 to 34 years	727	1 818	361	1 134	630	654	552	382	811	710
35 to 39 years	1 018	1 712	408	1 222	697	590	648	445	848	724
40 to 44 years	735	1 490	282	845	582	465	492	350	753	704
45 to 49 years	542	1 327	263	679	610	356	364	269	758	610
50 to 54 years	478	1 124	255	802	555	350	420	296	686	587
55 to 59 years	683	975	256	809	460	370	419	348	572	661
60 to 64 years	720	808	274	699	468	456	441	298	653	623
65 to 69 years	772	694	295	741	396	442	506	302	671	585
70 to 74 years	578	501	163	709	435	283	415	316	615	627
75 to 79 years	459	399	189	562	296	280	437	221	537	501
80 to 84 years	279	280	98	418	206	182	233	226	295	311
85 years and over	228	149	72	323	101	140	184	83	292	272
Median age	39.8	31.2	36.6	35.5	36.5	37.5	38.4	38.1	38.9	40.1
FERTILITY										
Women 15 to 24 years	489	1 463	243	853	537	342	414	281	585	554
Children ever born	162	229	41	135	172	41	111	74	137	161
Per 1,000 women	331	157	169	158	320	120	268	263	234	291
Women 25 to 34 years	677	1 591	315	1 040	590	483	540	372	796	661
Children ever born	984	2 784	688	1 898	1 117	937	956	753	1 327	1 171
Per 1,000 women	1 453	1 750	2 184	1 825	1 893	1 940	1 770	2 024	1 667	1 772
Women 35 to 44 years	879	1 528	350	967	621	496	564	359	803	733
Children ever born	1 788	3 999	811	2 395	1 484	1 146	1 327	922	1 847	1 703
Per 1,000 women	2 034	2 617	2 317	2 477	2 390	2 310	2 353	2 568	2 300	2 323
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	11 038	21 706	4 849	15 350	9 180	7 231	8 226	5 753	12 029	10 935
In households	10 736	21 369	4 704	14 889	9 083	7 175	8 031	5 713	11 832	10 677
Family householder	3 202	5 583	1 383	4 241	2 668	2 138	2 306	1 703	3 551	3 238
Male	2 817	5 144	1 281	3 814	2 440	1 973	2 006	1 522	3 239	2 842
Female	385	439	102	427	228	165	300	181	312	396
Nonfamily householder	1 355	1 225	408	1 616	742	721	896	657	1 239	1 216
Male	590	587	185	605	332	290	318	286	400	446
Female	765	638	223	1 011	410	431	578	371	839	770
Spouse	2 893	5 167	1 282	3 788	2 476	1 959	2 079	1 519	3 221	2 775
Child	2 907	8 769	1 566	4 815	2 943	2 206	2 419	1 651	3 562	3 079
Other relatives	147	332	35	203	123	75	159	50	110	181
Nonrelatives	232	293	30	226	131	76	172	133	149	188
In group quarters	302	337	145	461	97	56	195	40	197	258
Persons per household	2.36	3.14	2.63	2.54	2.66	2.51	2.51	2.42	2.47	2.40
Persons per family	2.86	3.56	3.08	3.08	3.08	2.98	3.02	2.89	2.94	2.86
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	3 202	5 583	1 383	4 241	2 668	2 138	2 306	1 703	3 551	3 238
With own children under 18 years	1 254	3 091	638	1 959	1 267	984	1 023	720	1 550	1 360
With own children under 6 years	538	1 333	264	906	543	453	407	354	649	618
Married-couple families	2 893	5 107	1 287	3 838	2 437	1 994	2 021	1 550	3 264	2 877
With own children under 18 years	1 093	2 880	593	1 771	1 114	913	863	619	1 376	1 162
With own children under 6 years	487	1 245	241	866	477	430	356	322	603	540
Female householder, no husband present	217	308	69	228	148	101	204	112	219	276
With own children under 18 years	127	141	29	120	112	53	109	78	144	160
With own children under 6 years	41	60	15	28	53	16	25	24	36	58
Persons under 18 years	2 521	7 012	1 397	4 121	2 557	1 914	2 162	1 505	3 063	2 718
Percent living with two parents	85.5	91.8	85.8	89.7	85.1	91.7	82.1	84.5	89.1	83.3
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	7 862	12 775	3 159	9 963	5 995	4 900	5 589	3 918	8 259	7 549
Percent:										
Less than 5th grade .....	.5	.6	.6	.7	.5	.7	.5	.4	.5	.4
High school graduate or higher	84.5	75.9	79.8	77.6	80.6	80.0	77.7	79.3	79.5	78.0
Some college or higher	46.8	28.7	38.9	34.2	33.4	40.3	36.0	34.3	36.4	32.0
Bachelor's degree or higher	18.4	10.3	10.1	10.9	10.8	12.8	11.3	11.5	12.3	9.9
Persons 18 to 24 years	655	1 919	293	1 266	628	417	475	330	707	668
Percent:										
High school graduate or higher	77.7	80.5	63.8	88.2	80.3	84.7	78.7	77.0	76.1	77.7
Some college or higher	47.3	40.1	30.0	55.3	48.7	45.8	42.3	48.2	45.5	41.2
Bachelor's degree or higher	4.7	3.4	6.1	3.9	5.6	4.1	3.2	4.8	5.7	4.3
Persons 25 to 34 years	1 370	3 316	604	2 154	1 189	986	1 030	764	1 579	1 344
Percent:										
High school graduate or higher	93.4	92.3	94.2	92.5	91.3	94.3	87.1	83.9	94.5	90.4
Bachelor's degree or higher	17.2	8.9	11.8	10.3	13.1	15.5	10.4	12.4	13.9	14.2
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	10 441	20 042	4 549	14 278	8 524	6 763	7 710	5 378	11 254	10 305
Speak a language other than English	300	528	89	384	144	147	167	143	638	133
5 to 17 years	95	166	37	61	54	71	56	41	75	27
18 to 64 years	141	270	26	162	65	57	91	86	204	64
65 years and over	64	92	26	161	25	19	20	16	359	42
Do not speak English "very well"	109	140	10	128	56	43	59	59	153	49
5 to 17 years	31	69	2	30	28	26	12	13	18	17
18 to 64 years	44	32	—	44	17	13	37	42	50	28
65 years and over	34	39	8	54	11	4	10	4	85	4
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	24	19	4	24	3	4	18	15	45	13
Persons 5 years and over in households	10 139	19 705	4 404	13 817	8 427	6 707	7 517	5 338	11 057	10 047
In linguistically isolated households	26	25	6	32	3	4	50	15	67	19
5 to 17 years	—	—	—	2	—	—	15	—	2	—
18 to 64 years	6	7	—	9	—	—	25	11	17	15
65 years and over	20	18	6	21	3	4	10	4	48	4

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 215. Social Characteristics for the Rural Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Hamilton County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County
AGE AND SEX										
All persons	8 177	9 367	10 632	11 842	11 199	6 140	6 318	8 365	14 630	13 839
Male	4 082	4 608	5 185	5 749	5 498	3 067	3 194	4 052	7 070	7 000
Female	4 095	4 759	5 447	6 093	5 701	3 073	3 124	4 313	7 560	6 839
Under 3 years	323	381	421	442	446	262	298	405	594	588
3 and 4 years	212	286	224	380	351	170	179	221	456	380
5 to 9 years	620	766	834	866	938	494	463	698	1 102	1 100
10 to 14 years	661	766	824	1 020	833	538	580	640	1 046	1 267
15 to 17 years	334	398	425	523	513	278	239	409	569	732
18 and 19 years	148	199	232	285	287	110	126	131	269	320
20 to 24 years	327	403	380	492	548	204	228	315	690	699
25 to 29 years	481	551	610	677	710	406	411	508	1 009	870
30 to 34 years	726	819	856	976	887	485	519	634	1 251	1 108
35 to 39 years	557	582	689	717	833	454	443	543	1 121	967
40 to 44 years	610	695	665	798	889	295	359	495	929	870
45 to 49 years	474	457	557	693	668	304	313	412	665	836
50 to 54 years	399	398	607	522	488	315	356	374	708	726
55 to 59 years	397	469	558	564	514	355	351	388	687	723
60 to 64 years	480	484	634	589	474	299	355	496	777	733
65 to 69 years	434	466	641	638	478	308	333	484	764	586
70 to 74 years	378	441	478	550	504	368	331	406	664	551
75 to 79 years	300	423	394	490	341	224	191	289	602	368
80 to 84 years	175	214	306	297	266	138	141	256	340	253
85 years and over	141	169	297	323	231	133	102	261	387	162
Median age	37.3	36.0	38.7	36.8	35.5	36.4	36.3	37.0	36.5	34.3
FERTILITY										
Women 15 to 24 years	380	475	499	643	690	270	277	397	699	837
Children ever born	99	142	119	161	247	53	72	152	180	191
Per 1,000 women	261	299	238	250	358	196	260	383	258	228
Women 25 to 34 years	583	689	731	855	786	432	459	574	1 126	949
Children ever born	993	1 280	1 276	1 713	1 420	872	801	1 065	1 829	1 885
Per 1,000 women	1 703	1 858	1 746	2 004	1 807	2 019	1 745	1 855	1 624	1 986
Women 35 to 44 years	549	617	672	732	841	346	394	490	975	896
Children ever born	1 206	1 378	1 455	1 850	1 774	897	909	1 221	2 052	2 427
Per 1,000 women	2 197	2 233	2 165	2 527	2 109	2 592	2 307	2 492	2 105	2 709
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	8 177	9 367	10 632	11 842	11 199	6 140	6 318	8 365	14 630	13 839
In households	8 098	9 213	10 474	11 609	11 053	6 039	6 313	8 160	14 350	13 754
Family householder	2 443	2 647	3 099	3 291	3 220	1 670	1 847	2 330	4 124	3 810
Male	2 200	2 382	2 841	2 888	2 888	1 582	1 682	2 088	3 648	3 386
Female	243	265	258	403	332	88	165	242	476	424
Nonfamily householder	721	925	1 161	1 185	960	590	599	900	1 579	1 117
Male	311	364	400	457	392	272	266	332	581	517
Female	410	564	761	728	568	318	333	568	998	600
Spouse	2 164	2 416	2 856	2 998	2 877	1 594	1 690	2 117	3 705	3 445
Child	2 534	2 956	3 135	3 760	3 583	2 025	2 045	2 607	4 437	4 951
Other relatives	129	124	80	202	194	115	58	97	238	247
Nonrelatives	107	142	143	173	219	45	74	109	267	184
In group quarters	79	154	158	233	146	101	5	205	280	85
Persons per household	2.56	2.58	2.46	2.59	2.64	2.67	2.58	2.53	2.52	2.79
Persons per family	2.98	3.08	2.96	3.11	3.07	3.24	3.05	3.07	3.03	3.27
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	2 443	2 647	3 099	3 291	3 220	1 670	1 847	2 330	4 124	3 810
With own children under 18 years	1 041	1 219	1 307	1 512	1 497	789	861	1 078	1 851	1 905
With own children under 6 years	486	525	573	662	687	351	384	503	791	787
Married-couple families	2 215	2 377	2 866	2 923	2 893	1 504	1 687	2 127	3 696	3 391
With own children under 18 years	925	1 081	1 170	1 322	1 311	718	779	967	1 632	1 689
With own children under 6 years	463	468	513	603	613	332	358	465	725	717
Female householder, no husband present	174	153	162	277	214	59	109	162	322	291
With own children under 18 years	86	77	104	164	145	33	67	89	178	166
With own children under 6 years	15	27	47	52	54	8	22	29	51	48
Persons under 18 years	2 150	2 597	2 728	3 231	3 081	1 742	1 759	2 373	3 767	4 067
Percent living with two parents	86.5	87.3	88.6	85.5	85.7	92.7	92.4	88.8	87.6	87.2
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	5 552	6 168	7 292	7 834	7 283	4 084	4 205	5 546	9 904	8 753
Percent:										
Less than 5th grade .....	.7	.5	.5	.8	.6	.9	.5	.7	.6	.5
High school graduate or higher	82.2	76.9	79.1	76.0	79.7	73.5	80.4	75.9	76.4	71.7
Some college or higher	39.5	36.2	38.2	31.2	39.1	26.1	32.8	31.8	32.2	26.0
Bachelor's degree or higher	13.1	8.9	11.2	8.5	12.8	6.0	8.7	11.0	11.1	8.0
Persons 18 to 24 years	475	602	612	777	835	314	354	446	959	1 019
Percent:										
High school graduate or higher	78.3	80.1	78.1	82.9	75.9	75.5	83.3	76.2	84.6	84.8
Some college or higher	52.6	37.4	44.9	40.4	42.6	25.8	43.5	36.5	41.0	39.5
Bachelor's degree or higher	4.2	5.6	1.6	4.0	7.2	3.2	3.4	7.6	6.2	2.8
Persons 25 to 34 years	1 207	1 370	1 466	1 653	1 597	891	930	1 142	2 260	1 978
Percent:										
High school graduate or higher	93.3	91.6	94.2	90.2	90.8	92.8	93.5	93.5	93.3	91.3
Bachelor's degree or higher	14.3	12.5	10.5	9.0	12.2	5.4	5.7	13.4	12.3	10.7
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	7 642	8 700	9 987	11 020	10 402	5 708	5 841	7 739	13 580	12 871
Speak a language other than English	264	280	339	262	266	324	130	244	937	272
5 to 17 years	101	37	55	95	73	11	30	52	83	80
18 to 64 years	121	155	131	120	160	83	68	63	412	156
65 years and over	42	88	153	47	33	230	32	129	442	36
Do not speak English "very well"	89	113	73	85	92	72	46	89	289	86
5 to 17 years	28	11	14	28	7	4	6	22	52	39
18 to 64 years	52	68	30	42	62	12	19	30	104	41
65 years and over	9	34	29	15	23	56	21	37	133	6
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	11	13	23	7	8	21	10	34	95	11
Persons 5 years and over in households	7 563	8 546	9 829	10 787	10 256	5 607	5 836	7 534	13 300	12 786
In linguistically isolated households	23	17	27	15	8	27	19	36	149	30
5 to 17 years	4	—	—	7	—	—	—	—	6	17
18 to 64 years	15	8	6	2	2	—	—	14	43	11
65 years and over	4	9	21	6	6	27	19	22	100	2

Table 215. Social Characteristics for the Rural Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Jasper County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County
AGE AND SEX										
All persons	20 014	6 542	21 814	10 822	11 624	12 576	14 618	29 091	11 592	4 454
Male	10 042	3 303	10 946	5 466	5 640	6 266	7 234	14 653	5 839	2 247
Female	9 972	3 239	10 868	5 356	5 984	6 310	7 384	14 438	5 753	2 207
Under 3 years	808	231	973	436	457	504	562	1 122	436	140
3 and 4 years	531	202	631	333	296	381	400	770	367	107
5 to 9 years	1 439	525	1 844	883	965	1 069	1 096	2 275	923	306
10 to 14 years	1 702	487	1 721	969	841	1 045	1 274	2 591	905	383
15 to 17 years	938	286	866	530	472	618	570	1 495	499	197
18 and 19 years	403	157	518	242	276	215	391	793	319	105
20 to 24 years	1 036	285	1 061	385	472	444	667	1 421	716	174
25 to 29 years	1 417	461	1 583	791	707	738	1 063	1 790	903	279
30 to 34 years	1 604	510	1 945	927	954	979	1 137	2 289	875	246
35 to 39 years	1 637	606	2 177	844	733	910	1 134	2 467	892	317
40 to 44 years	1 349	525	1 873	757	642	790	1 072	2 316	650	291
45 to 49 years	1 119	422	1 405	607	553	561	954	2 047	696	279
50 to 54 years	1 071	332	1 029	587	642	626	733	1 871	616	294
55 to 59 years	896	292	991	489	611	702	748	1 353	548	276
60 to 64 years	1 132	353	884	529	593	685	664	1 239	506	256
65 to 69 years	865	318	690	463	573	667	649	1 091	529	266
70 to 74 years	792	238	674	436	608	583	582	882	363	200
75 to 79 years	605	146	416	342	579	493	394	606	399	136
80 to 84 years	379	129	267	142	351	280	271	360	234	112
85 years and over	291	37	266	130	299	286	257	313	216	90
Median age	35.4	36.0	34.4	34.5	37.5	36.6	35.7	35.0	34.2	39.6
FERTILITY										
Women 15 to 24 years	1 083	308	1 177	541	596	608	811	1 782	702	221
Children ever born	362	39	200	105	171	111	230	309	274	73
Per 1,000 women	334	127	170	194	287	183	284	173	390	330
Women 25 to 34 years	1 462	502	1 751	846	824	822	1 067	2 057	835	267
Children ever born	2 445	811	2 307	1 519	1 533	1 526	1 799	3 534	1 432	448
Per 1,000 women	1 672	1 616	1 318	1 796	1 860	1 856	1 686	1 718	1 715	1 678
Women 35 to 44 years	1 443	531	2 021	774	669	775	1 059	2 346	770	281
Children ever born	3 130	1 042	4 155	1 831	1 609	1 910	2 361	5 160	1 845	686
Per 1,000 women	2 169	1 962	2 056	2 366	2 405	2 465	2 229	2 199	2 396	2 441
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	20 014	6 542	21 814	10 822	11 624	12 576	14 618	29 091	11 592	4 454
In households	19 574	6 500	21 562	10 788	11 436	12 392	14 325	28 879	11 394	4 426
Family householder	5 755	1 932	6 047	3 052	3 350	3 574	4 190	8 255	3 249	1 333
Male	5 124	1 800	5 309	2 777	2 866	3 325	3 782	7 506	2 812	1 225
Female	631	132	738	275	484	249	408	749	437	108
Nonfamily householder	1 619	499	1 757	831	1 242	1 260	1 125	1 940	1 087	407
Male	653	242	848	422	465	503	541	849	502	193
Female	966	257	909	409	777	757	584	1 091	585	214
Spouse	5 197	1 832	5 445	2 799	2 877	3 200	3 799	7 580	2 770	1 227
Child	6 245	2 081	7 316	3 623	3 487	4 088	4 663	10 058	3 693	1 352
Other relatives	284	70	282	215	261	149	316	444	244	54
Nonrelatives	474	86	715	268	219	121	232	602	351	53
In group quarters	440	42	252	34	188	184	293	212	198	28
Persons per household	2.65	2.67	2.76	2.78	2.49	2.56	2.70	2.83	2.63	2.54
Persons per family	3.04	3.06	3.16	3.17	2.98	3.08	3.09	3.19	3.06	2.98
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	5 755	1 932	6 047	3 052	3 350	3 574	4 190	8 255	3 249	1 333
With own children under 18 years	2 618	868	2 961	1 492	1 473	1 652	1 947	3 955	1 600	548
With own children under 6 years	1 084	370	1 373	627	598	790	827	1 598	711	209
Married-couple families	5 163	1 777	5 438	2 747	2 930	3 310	3 781	7 544	2 795	1 212
With own children under 18 years	2 285	784	2 694	1 317	1 232	1 520	1 745	3 584	1 332	496
With own children under 6 years	990	332	1 276	549	521	751	769	1 505	598	202
Female householder, no husband present	404	69	380	195	298	181	315	454	315	69
With own children under 18 years	220	31	189	110	175	89	178	246	189	40
With own children under 6 years	46	22	64	40	53	21	56	60	68	7
Persons under 18 years	5 418	1 731	6 035	3 151	3 031	3 617	3 902	8 253	3 130	1 133
Percent living with two parents	85.5	88.6	89.7	86.5	81.7	91.1	85.8	88.5	80.2	87.6
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	13 157	4 369	14 200	7 044	7 845	8 300	9 658	18 624	7 427	3 042
Percent:										
Less than 5th grade	1.1	.5	.5	.3	.8	.6	.8	.3	1.3	.4
High school graduate or higher	76.5	82.4	83.7	80.4	76.8	79.8	78.8	84.0	76.3	76.5
Some college or higher	30.6	34.1	50.6	33.2	29.9	37.0	34.6	40.5	31.4	26.7
Bachelor's degree or higher	10.5	14.2	24.3	9.4	9.4	9.9	10.6	15.3	9.2	7.7
Persons 18 to 24 years	1 439	442	1 579	627	748	659	1 058	2 214	1 035	279
Percent:										
High school graduate or higher	79.2	79.4	77.2	80.2	77.1	77.5	80.5	80.2	77.3	68.8
Some college or higher	36.1	43.4	42.0	43.5	41.0	43.4	32.5	42.2	35.3	19.0
Bachelor's degree or higher	3.8	—	8.2	4.6	4.9	6.8	1.4	5.1	3.2	—
Persons 25 to 34 years	3 021	971	3 528	1 718	1 661	1 717	2 200	4 079	1 778	525
Percent:										
High school graduate or higher	90.9	88.1	90.8	90.9	89.1	96.7	91.0	92.8	83.7	86.9
Bachelor's degree or higher	12.0	11.5	24.3	10.5	9.6	9.3	10.9	17.7	6.4	7.4
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	18 675	6 109	20 210	10 053	10 871	11 691	13 656	27 199	10 789	4 207
Speak a language other than English	381	110	1 184	231	203	273	366	606	437	99
5 to 17 years	66	33	228	51	74	55	62	106	95	28
18 to 64 years	234	57	772	111	110	130	263	357	307	34
65 years and over	81	20	184	69	19	88	41	143	35	37
Do not speak English "very well"	113	22	491	45	80	78	171	159	173	33
5 to 17 years	20	10	147	10	30	14	33	37	27	11
18 to 64 years	64	12	279	16	37	52	117	91	142	9
65 years and over	29	—	65	19	13	12	21	31	4	13
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	12	—	107	10	7	22	26	26	24	5
Persons 5 years and over in households	18 235	6 067	19 958	10 019	10 683	11 507	13 363	26 987	10 591	4 179
In linguistically isolated households	20	—	278	10	9	24	36	28	75	5
5 to 17 years	—	—	41	—	—	—	2	—	13	—
18 to 64 years	—	—	184	—	4	18	24	2	58	—
65 years and over	20	—	53	10	5	6	10	26	4	5

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 215. Social Characteristics for the Rural Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Lyon County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County
AGE AND SEX										
All persons	9 351	8 287	10 890	12 499	13 098	8 631	7 489	7 098	4 244	5 812
Male	4 646	4 194	5 468	6 379	6 504	4 392	3 728	3 465	2 188	2 859
Female	4 705	4 093	5 422	6 120	6 594	4 239	3 761	3 633	2 056	2 953
Under 3 years	455	358	463	469	484	313	349	236	186	190
3 and 4 years	321	198	337	386	373	214	158	196	76	151
5 to 9 years	853	719	921	1 060	1 055	680	602	535	340	468
10 to 14 years	894	714	825	1 103	972	760	634	525	342	463
15 to 17 years	492	383	481	624	628	476	376	346	214	260
18 and 19 years	199	281	264	326	274	168	157	118	82	129
20 to 24 years	422	340	586	585	643	410	306	208	178	188
25 to 29 years	579	504	704	915	805	507	517	418	274	357
30 to 34 years	679	665	933	911	986	729	481	485	321	463
35 to 39 years	848	724	859	945	1 075	764	520	459	353	388
40 to 44 years	496	692	759	885	918	695	470	404	357	442
45 to 49 years	333	478	564	909	810	532	332	416	166	284
50 to 54 years	336	349	487	645	717	511	404	368	215	276
55 to 59 years	450	347	489	599	621	384	434	353	285	358
60 to 64 years	503	414	563	549	691	403	330	441	191	266
65 to 69 years	449	364	544	566	619	317	401	442	190	290
70 to 74 years	360	313	414	408	536	297	317	374	233	282
75 to 79 years	267	175	320	368	469	226	283	346	122	221
80 to 84 years	200	133	203	138	214	142	198	215	71	220
85 years and over	215	136	174	108	208	103	220	213	48	116
Median age	33.4	34.9	34.6	34.3	36.5	35.4	36.6	40.3	36.5	38.1
FERTILITY										
Women 15 to 24 years	556	469	651	733	736	502	398	326	222	262
Children ever born	214	163	219	168	182	139	81	91	77	56
Per 1,000 women	385	348	336	229	247	277	204	279	347	214
Women 25 to 34 years	605	605	795	885	924	601	484	451	283	424
Children ever born	1 390	1 132	1 454	1 556	1 484	1 032	897	818	530	837
Per 1,000 women	2 298	1 871	1 829	1 758	1 606	1 717	1 853	1 814	1 873	1 974
Women 35 to 44 years	657	678	757	949	992	710	459	399	341	405
Children ever born	1 824	1 536	1 778	2 217	2 207	1 450	1 214	1 028	862	838
Per 1,000 women	2 776	2 265	2 349	2 336	2 225	2 042	2 645	2 576	2 528	2 069
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	9 351	8 287	10 890	12 499	13 098	8 631	7 489	7 098	4 244	5 812
In households	9 272	8 206	10 713	12 451	12 918	8 033	7 266	6 932	4 244	5 689
Family householder	2 601	2 411	3 233	3 577	3 866	2 319	2 073	2 067	1 232	1 678
Male	2 415	2 228	2 988	3 235	3 439	2 030	1 947	1 811	1 117	1 493
Female	186	183	265	342	427	289	126	256	115	185
Nonfamily householder	656	616	767	902	1 063	640	668	674	354	561
Male	258	284	345	470	409	262	287	317	185	241
Female	398	332	422	432	654	378	381	447	169	320
Spouse	2 436	2 201	2 944	3 239	3 428	1 988	1 929	1 825	1 087	1 511
Child	3 421	2 725	3 448	4 215	4 085	2 666	2 419	2 123	1 436	1 758
Other relatives	106	92	159	269	239	83	83	80	80	92
Nonrelatives	52	161	162	249	208	181	94	70	55	89
In group quarters	79	81	177	48	180	598	223	166	—	123
Persons per household	2.85	2.71	2.68	2.78	2.62	2.71	2.65	2.45	2.68	2.54
Persons per family	3.29	3.08	3.03	3.16	3.01	3.11	3.14	2.95	3.11	3.00
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	2 601	2 411	3 233	3 577	3 866	2 319	2 073	2 067	1 232	1 678
With own children under 18 years	1 316	1 188	1 536	1 737	1 742	1 155	956	875	530	763
With own children under 6 years	671	490	718	661	735	464	403	351	270	347
Married-couple families	2 427	2 235	2 964	3 246	3 498	2 034	1 929	1 835	1 113	1 497
With own children under 18 years	1 241	1 071	1 381	1 572	1 541	973	891	762	476	652
With own children under 6 years	651	459	659	610	647	402	380	307	248	300
Female householder, no husband present	120	108	186	219	232	229	60	178	78	132
With own children under 18 years	49	69	105	117	145	144	43	84	30	88
With own children under 6 years	18	23	39	41	60	52	13	30	15	29
Persons under 18 years	3 015	2 372	3 027	3 642	3 512	2 443	2 119	1 838	1 158	1 532
Percent living with two parents	93.8	88.9	86.8	87.1	85.6	77.0	91.5	83.9	89.6	84.3
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	5 715	5 294	7 013	7 946	8 669	5 610	4 907	4 934	2 826	3 963
Percent:										
Less than 5th grade .....	.8	1.2	.8	.7	.6	2.6	.3	.9	.1	.7
High school graduate or higher	70.5	83.7	74.2	75.6	83.8	77.1	75.5	74.6	77.4	79.7
Some college or higher	29.7	34.5	30.1	26.8	38.8	35.6	33.5	27.8	28.3	36.4
Bachelor's degree or higher	9.1	11.3	10.5	8.2	11.8	12.0	10.2	8.9	6.7	11.7
Persons 18 to 24 years	621	621	850	911	917	578	463	326	260	317
Percent:										
High school graduate or higher	82.0	67.5	81.2	73.3	80.9	62.1	75.2	79.8	80.8	74.1
Some college or higher	37.7	30.4	40.5	28.9	44.3	27.2	26.1	37.7	43.1	35.6
Bachelor's degree or higher	6.9	1.9	5.5	3.1	7.4	3.5	5.6	4.6	—	6.0
Persons 25 to 34 years	1 258	1 169	1 637	1 826	1 791	1 236	998	903	595	820
Percent:										
High school graduate or higher	92.5	93.4	89.0	90.4	92.1	87.6	94.3	90.0	92.9	89.4
Bachelor's degree or higher	10.9	14.2	13.3	10.7	15.2	7.1	9.2	6.8	4.9	10.1
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	8 575	7 731	10 090	11 644	12 241	8 104	6 982	6 666	3 982	5 471
Speak a language other than English	649	190	175	247	204	147	254	141	80	109
5 to 17 years	77	64	25	48	44	30	65	39	26	52
18 to 64 years	263	109	118	110	126	90	123	42	43	21
65 years and over	309	17	32	89	34	27	66	60	11	36
Do not speak English "very well"	185	92	19	80	48	36	110	41	16	48
5 to 17 years	11	34	4	18	15	16	37	15	2	10
18 to 64 years	79	56	12	21	29	17	58	18	14	17
65 years and over	95	2	3	41	4	3	15	8	—	21
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	58	11	2	11	7	—	18	4	—	8
Persons 5 years and over in households	8 496	7 650	9 913	11 596	12 061	7 512	6 767	6 500	3 982	5 348
In linguistically isolated households	79	50	2	17	11	—	65	4	—	15
5 to 17 years	—	25	—	—	—	—	20	—	—	—
18 to 64 years	31	25	2	1	7	—	34	2	—	—
65 years and over	48	—	—	16	4	—	11	2	—	15

Table 215. Social Characteristics for the Rural Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Muscatine County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County
AGE AND SEX										
All persons	11 473	10 578	4 452	6 193	6 729	14 934	9 525	19 575	22 755	10 131
Male	5 837	5 116	2 253	3 118	3 317	7 502	4 611	9 642	11 323	5 035
Female	5 636	5 462	2 199	3 075	3 412	7 432	4 914	9 933	11 432	5 096
Under 3 years	413	443	249	227	277	675	364	832	791	389
3 and 4 years	363	281	102	173	175	432	286	639	646	252
5 to 9 years	908	889	397	409	546	1 391	704	1 663	1 744	780
10 to 14 years	967	859	321	627	560	1 310	741	1 720	1 990	755
15 to 17 years	563	477	189	325	319	705	387	918	1 245	495
18 and 19 years	309	155	115	122	173	404	176	520	527	228
20 to 24 years	611	345	195	247	251	696	277	1 041	916	466
25 to 29 years	857	634	323	324	377	890	546	1 339	1 293	595
30 to 34 years	934	805	358	488	482	1 058	747	1 806	1 899	809
35 to 39 years	1 102	749	312	466	454	1 219	645	1 709	1 896	921
40 to 44 years	837	531	219	399	387	896	525	1 681	1 685	513
45 to 49 years	878	460	213	352	285	798	506	1 335	1 510	532
50 to 54 years	584	514	237	316	302	588	519	1 129	1 242	619
55 to 59 years	432	497	288	325	361	801	474	779	1 246	494
60 to 64 years	477	691	210	360	473	757	550	714	1 014	589
65 to 69 years	434	678	196	407	340	685	503	480	1 015	575
70 to 74 years	308	456	203	211	332	555	574	567	749	415
75 to 79 years	175	389	145	216	278	426	388	356	569	349
80 to 84 years	146	360	108	123	167	325	318	189	402	146
85 years and over	175	365	72	76	190	323	295	158	376	209
Median age	34.0	37.7	34.7	36.7	37.3	34.6	39.1	33.1	35.9	36.6
FERTILITY										
Women 15 to 24 years	698	435	230	322	336	805	384	1 226	1 284	545
Children ever born	169	117	26	60	112	167	96	253	263	126
Per 1,000 women	242	269	113	186	333	207	250	206	205	231
Women 25 to 34 years	901	716	318	405	466	968	624	1 715	1 613	692
Children ever born	1 464	1 383	609	729	872	1 853	1 171	2 653	2 589	1 282
Per 1,000 women	1 625	1 932	1 915	1 800	2 148	1 914	1 877	1 547	1 605	1 853
Women 35 to 44 years	924	605	249	422	418	1 074	585	1 717	1 855	650
Children ever born	1 947	1 424	647	1 006	1 078	2 813	1 530	3 479	4 237	1 482
Per 1,000 women	2 107	2 354	2 598	2 384	2 579	2 619	2 615	2 026	2 284	2 280
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	11 473	10 578	4 452	6 193	6 729	14 934	9 525	19 575	22 755	10 131
In households	11 257	10 279	4 446	6 193	6 633	14 772	9 316	19 207	22 517	9 976
Family householder	3 245	2 989	1 264	1 825	1 864	4 094	2 741	5 466	6 678	2 959
Male	2 918	2 735	1 163	1 715	1 705	3 706	2 449	4 810	5 979	2 695
Female	327	254	101	110	159	388	292	656	699	264
Nonfamily householder	701	1 109	425	503	739	1 152	1 125	1 066	1 539	903
Male	379	394	183	238	297	498	411	566	632	389
Female	322	715	242	265	442	654	714	500	907	514
Spouse	2 968	2 772	1 182	1 679	1 689	3 745	2 449	4 978	6 044	2 650
Child	3 839	3 215	1 456	1 969	2 145	5 387	2 757	6 784	7 504	3 137
Other relatives	201	65	52	83	82	196	131	418	450	154
Nonrelatives	303	129	67	134	114	198	113	495	302	173
In group quarters	216	299	6	—	96	162	209	368	238	155
Persons per household	2.85	2.51	2.63	2.66	2.55	2.82	2.41	2.94	2.74	2.58
Persons per family	3.16	3.02	3.13	3.04	3.10	3.28	2.95	3.23	3.10	3.01
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	3 245	2 989	1 264	1 825	1 864	4 094	2 741	5 466	6 678	2 959
With own children under 18 years	1 641	1 372	584	826	833	2 026	1 192	2 920	3 170	1 331
With own children under 6 years	640	634	259	282	384	920	549	1 256	1 210	554
Married-couple families	2 926	2 782	1 187	1 720	1 676	3 732	2 487	4 884	6 100	2 707
With own children under 18 years	1 450	1 231	568	766	745	1 840	1 060	2 557	2 844	1 195
With own children under 6 years	526	589	254	268	352	851	505	1 140	1 114	509
Female householder, no husband present	191	153	39	58	121	235	183	385	424	178
With own children under 18 years	119	110	12	33	62	138	105	251	272	101
With own children under 6 years	64	35	3	7	13	37	38	70	81	27
Persons under 18 years	3 214	2 949	1 258	1 761	1 877	4 513	2 482	5 772	6 416	2 671
Percent living with two parents	84.7	88.6	93.6	89.3	88.4	89.8	88.1	86.6	88.6	89.4
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	7 339	7 129	2 884	4 063	4 428	9 321	6 590	12 242	14 896	6 766
Percent:										
Less than 5th grade .....	.5	.5	.3	.2	.9	.2	.5	.4	.8	.6
High school graduate or higher	76.7	74.6	73.6	82.2	77.2	77.7	80.1	87.4	83.3	79.7
Some college or higher	37.0	35.1	31.0	36.1	36.3	35.2	39.5	46.3	39.7	29.6
Bachelor's degree or higher	10.6	10.7	6.6	14.3	11.3	12.8	12.8	16.0	12.6	9.8
Persons 18 to 24 years	920	500	310	369	424	1 100	453	1 561	1 443	694
Percent:										
High school graduate or higher	74.9	77.6	79.0	74.5	72.6	81.3	70.6	83.5	76.0	81.1
Some college or higher	41.3	41.4	44.8	39.6	41.0	41.8	38.9	47.0	45.4	32.4
Bachelor's degree or higher	5.8	10.0	.6	8.4	.7	6.4	5.3	7.4	6.2	4.5
Persons 25 to 34 years	1 791	1 439	681	812	859	1 948	1 293	3 145	3 192	1 404
Percent:										
High school graduate or higher	83.0	95.5	91.0	91.4	93.4	95.1	96.1	92.2	92.9	91.2
Bachelor's degree or higher	8.9	12.4	4.1	19.0	13.3	17.6	14.0	15.0	11.5	10.2
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	10 697	9 854	4 101	5 793	6 277	13 827	8 875	18 104	21 318	9 490
Speak a language other than English	486	316	104	54	200	385	242	484	399	169
5 to 17 years	126	62	17	14	85	133	52	143	137	66
18 to 64 years	332	150	45	8	69	174	99	278	188	88
65 years and over	28	104	42	32	46	78	91	63	74	15
Do not speak English "very well"	144	107	37	10	46	198	74	131	102	33
5 to 17 years	6	25	2	6	24	74	20	55	47	22
18 to 64 years	122	57	15	4	18	92	36	64	38	11
65 years and over	16	25	20	—	4	32	18	12	17	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	12	22	13	—	2	18	28	4	15	2
Persons 5 years and over in households	10 481	9 555	4 095	5 793	6 181	13 665	8 666	17 736	21 080	9 335
In linguistically isolated households	50	32	13	—	2	25	34	8	15	2
5 to 17 years	10	—	—	—	—	—	2	4	—	—
18 to 64 years	40	16	—	—	—	9	16	3	7	2
65 years and over	—	16	13	—	2	16	16	1	8	—

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Table 215. Social Characteristics for the Rural Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Ringgold County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County
AGE AND SEX										
All persons	5 420	12 324	18 667	8 082	17 320	18 091	14 722	7 114	4 839	7 676
Male	2 578	6 016	9 435	4 055	8 653	9 106	7 137	3 367	2 380	3 768
Female	2 842	6 308	9 232	4 027	8 667	8 985	7 585	3 747	2 459	3 908
Under 3 years	165	505	839	321	893	723	554	240	175	323
3 and 4 years	125	331	556	244	588	640	399	194	98	224
5 to 9 years	433	968	1 640	623	1 602	1 560	1 156	547	390	668
10 to 14 years	361	985	1 673	703	1 821	1 546	1 109	529	376	495
15 to 17 years	220	500	898	391	898	783	628	315	240	259
18 and 19 years	96	227	526	153	425	366	325	159	124	191
20 to 24 years	180	469	1 095	301	799	939	646	258	196	376
25 to 29 years	279	684	1 388	560	1 066	1 229	965	355	285	501
30 to 34 years	370	946	1 451	575	1 397	1 631	988	482	351	507
35 to 39 years	332	1 007	1 622	566	1 250	1 717	1 109	504	302	541
40 to 44 years	316	711	1 579	493	962	1 411	787	414	345	472
45 to 49 years	267	459	1 365	328	955	950	841	302	285	349
50 to 54 years	303	492	1 017	395	775	862	780	345	285	424
55 to 59 years	302	629	810	446	826	700	721	359	213	407
60 to 64 years	358	706	643	455	780	809	824	395	305	371
65 to 69 years	353	725	642	411	755	653	782	454	299	424
70 to 74 years	302	629	407	384	586	675	694	383	161	383
75 to 79 years	261	498	234	299	425	439	668	342	199	303
80 to 84 years	212	431	174	241	303	251	342	259	121	267
85 years and over	185	422	108	193	214	207	404	278	89	191
Median age	42.4	37.7	32.5	36.5	32.0	33.9	37.7	39.7	38.1	37.7
FERTILITY										
Women 15 to 24 years	249	578	1 223	377	1 006	991	792	379	287	385
Children ever born	26	174	397	98	241	198	206	133	55	146
Per 1,000 women	104	301	325	260	240	200	260	351	192	379
Women 25 to 34 years	330	782	1 462	540	1 231	1 439	978	423	324	515
Children ever born	630	1 567	2 506	987	2 588	2 259	1 694	904	617	965
Per 1,000 women	1 909	2 004	1 714	1 828	2 102	1 570	1 732	2 137	1 904	1 874
Women 35 to 44 years	318	831	1 599	501	1 089	1 473	940	447	321	490
Children ever born	734	2 058	3 608	1 299	3 073	3 225	2 197	1 064	842	1 192
Per 1,000 women	2 308	2 477	2 256	2 593	2 822	2 189	2 337	2 380	2 623	2 433
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	5 420	12 324	18 667	8 082	17 320	18 091	14 722	7 114	4 839	7 676
In households	5 281	12 095	18 647	7 834	17 138	18 025	14 361	6 932	4 753	7 554
Family householder	1 575	3 501	5 408	2 241	4 705	5 201	4 211	2 030	1 449	2 211
Male	1 428	3 104	4 687	2 033	4 417	4 633	3 717	1 830	1 306	2 006
Female	147	397	741	208	288	568	494	192	143	205
Nonfamily householder	660	1 435	1 016	656	1 149	1 501	1 474	836	387	836
Male	226	575	560	299	412	723	570	308	148	280
Female	434	860	456	357	737	778	904	528	239	556
Spouse	1 419	3 160	4 750	2 063	4 390	4 735	3 704	1 852	1 287	1 988
Child	1 462	3 700	6 820	2 742	6 576	6 000	4 331	2 020	1 481	2 319
Other relatives	84	100	299	72	165	233	310	91	61	102
Nonrelatives	81	199	354	60	153	355	331	103	108	98
In group quarters	139	229	20	248	182	66	361	182	86	122
Persons per household	2.36	2.45	2.90	2.70	2.93	2.69	2.53	2.42	2.59	2.48
Persons per family	2.88	2.99	3.19	3.18	3.37	3.11	2.98	2.95	2.94	2.99
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 575	3 501	5 408	2 241	4 705	5 201	4 211	2 030	1 449	2 211
With own children under 18 years	630	1 640	2 817	1 043	2 474	2 621	1 782	889	674	988
With own children under 6 years	251	704	1 150	456	1 139	1 186	799	398	285	513
Married-couple families	1 450	3 134	4 731	2 064	4 418	4 739	3 703	1 825	1 293	2 001
With own children under 18 years	563	1 405	2 362	963	2 340	2 326	1 523	761	571	857
With own children under 6 years	228	625	982	429	1 119	1 053	689	353	259	468
Female householder, no husband present	98	270	512	137	175	333	341	146	84	140
With own children under 18 years	52	165	347	67	98	234	183	92	56	87
With own children under 6 years	16	62	146	21	15	100	75	36	16	34
Persons under 18 years	1 304	3 289	5 606	2 282	5 802	5 252	3 846	1 825	1 279	1 969
Percent living with two parents	87.1	84.5	79.7	91.9	94.5	88.1	81.5	82.5	84.6	86.6
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	3 840	8 339	11 440	5 346	10 294	11 534	9 905	4 872	3 240	5 140
Percent:										
Less than 5th grade .....	.5	.8	.3	.8	.8	.2	.7	.8	.6	.9
High school graduate or higher	78.0	77.3	82.2	79.1	72.4	87.5	76.0	75.0	79.9	74.7
Some college or higher	33.3	35.4	42.0	31.6	33.0	51.8	33.4	28.0	33.4	27.5
Bachelor's degree or higher	10.3	12.7	15.3	8.8	10.2	21.4	11.3	8.7	10.6	9.6
Persons 18 to 24 years	276	696	1 621	454	1 224	1 305	971	417	320	567
Percent:										
High school graduate or higher	76.4	73.0	79.0	70.7	81.0	87.7	77.3	72.2	83.1	70.2
Some college or higher	53.3	45.5	46.9	44.9	42.0	59.5	40.5	36.2	49.1	26.1
Bachelor's degree or higher	8.3	5.6	4.3	4.4	4.4	6.7	1.9	5.0	2.8	2.3
Persons 25 to 34 years	649	1 630	2 839	1 135	2 463	2 860	1 953	837	636	1 008
Percent:										
High school graduate or higher	90.1	90.1	92.6	96.6	92.2	94.0	89.8	89.8	94.3	85.4
Bachelor's degree or higher	13.1	13.3	13.9	9.6	10.9	20.7	11.0	11.7	12.4	6.9
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	5 130	11 488	17 272	7 517	15 839	16 728	13 769	6 680	4 566	7 129
Speak a language other than English	103	194	508	224	636	328	1 044	101	56	333
5 to 17 years	34	57	135	24	122	106	209	23	21	110
18 to 64 years	38	82	283	71	285	178	568	64	27	217
65 years and over	31	55	90	129	229	44	267	14	8	6
Do not speak English "very well"	23	51	156	98	177	76	312	62	16	97
5 to 17 years	9	15	46	6	65	24	78	13	2	53
18 to 64 years	12	15	80	24	55	42	157	43	14	44
65 years and over	2	21	30	68	57	10	77	6	—	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	—	8	10	11	45	23	62	17	10	11
Persons 5 years and over in households	4 991	11 259	17 252	7 269	15 657	16 662	13 408	6 498	4 480	7 007
In linguistically isolated households	—	11	19	17	78	23	97	27	10	37
5 to 17 years	—	3	—	—	17	—	12	—	—	13
18 to 64 years	—	4	15	4	21	21	37	21	10	24
65 years and over	—	4	4	13	40	2	48	6	—	—

Table 215. Social Characteristics for the Rural Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Wapello County	Warren County	Washington County	Wayne County	Webster County	Winneshiek County	Winnebago County	Winneshiek County	Woodbury County	Worth County	Wright County
AGE AND SEX											
All persons	11 199	14 364	12 538	7 067	14 448	8 049	12 784	14 999	7 991	5 395	
Male	5 637	7 354	6 178	3 334	7 213	3 939	6 565	7 414	3 881	2 683	
Female	5 562	7 010	6 360	3 733	7 235	4 110	6 219	7 585	4 110	2 712	
Under 3 years	434	563	584	254	637	347	653	598	273	218	
3 and 4 years	280	433	443	194	393	171	390	425	230	134	
5 to 9 years	833	1 270	1 021	486	1 178	633	1 057	1 230	610	438	
10 to 14 years	890	1 208	975	463	1 153	612	1 117	1 343	552	375	
15 to 17 years	484	722	508	250	593	355	587	770	321	206	
18 and 19 years	300	355	312	139	332	142	288	336	173	80	
20 to 24 years	487	680	637	279	619	302	704	605	361	183	
25 to 29 years	634	878	912	376	1 007	517	1 058	878	571	332	
30 to 34 years	942	1 212	1 075	486	1 170	553	998	1 171	504	407	
35 to 39 years	875	1 113	1 034	472	1 131	697	847	1 043	581	438	
40 to 44 years	863	1 187	897	364	892	501	849	1 081	470	332	
45 to 49 years	675	1 172	565	333	732	380	690	933	457	250	
50 to 54 years	654	855	523	319	774	339	588	671	392	310	
55 to 59 years	618	659	523	350	849	403	603	638	386	338	
60 to 64 years	619	650	620	446	756	408	565	881	442	324	
65 to 69 years	525	535	494	489	729	422	490	675	404	341	
70 to 74 years	438	382	572	439	556	406	592	688	390	264	
75 to 79 years	339	310	410	367	456	318	318	496	357	196	
80 to 84 years	164	116	277	231	283	316	209	280	247	130	
85 years and over	145	64	156	330	208	227	181	257	270	99	
Median age	36.8	34.4	34.1	41.8	35.6	37.8	32.7	35.7	38.4	38.7	
FERTILITY											
Women 15 to 24 years	575	812	690	337	742	379	714	822	413	211	
Children ever born	135	263	182	164	220	88	211	205	125	76	
Per 1,000 women	235	324	264	487	296	232	296	249	303	360	
Women 25 to 34 years	828	1 070	980	441	1 099	527	964	1 070	532	378	
Children ever born	1 353	1 883	1 669	835	1 878	944	1 704	2 053	879	644	
Per 1,000 women	1 634	1 760	1 703	1 893	1 709	1 791	1 768	1 919	1 652	1 704	
Women 35 to 44 years	845	1 162	925	408	973	549	789	1 048	553	344	
Children ever born	1 885	2 554	2 238	957	2 277	1 266	2 063	2 624	1 204	790	
Per 1,000 women	2 231	2 198	2 419	2 346	2 340	2 306	2 615	2 504	2 177	2 297	
HOUSEHOLD TYPE AND RELATIONSHIP											
All persons	11 199	14 364	12 538	7 067	14 448	8 049	12 784	14 999	7 991	5 395	
In households	11 135	14 364	12 318	6 942	14 248	7 899	12 642	14 882	7 861	5 343	
Family household	3 349	4 187	3 384	2 063	4 110	2 331	3 486	4 312	2 305	1 632	
Male	3 026	3 818	3 080	1 805	3 762	2 079	3 268	3 876	2 054	1 511	
Female	323	369	304	258	348	252	218	436	251	121	
Nonfamily household	950	841	1 152	889	1 321	891	1 050	1 247	949	508	
Male	448	401	517	324	637	334	521	489	347	283	
Female	502	440	635	565	684	557	529	758	602	225	
Spouse	3 017	3 756	3 221	1 885	3 787	2 056	3 244	3 853	2 003	1 522	
Child	3 442	4 928	4 174	1 870	4 437	2 426	4 500	5 000	2 352	1 531	
Other relatives	207	309	147	117	269	94	225	241	104	69	
Nonrelatives	170	343	240	118	324	101	137	229	148	81	
In group quarters	64	—	220	125	200	150	142	117	130	52	
Persons per household	2.59	2.86	2.72	2.35	2.62	2.45	2.79	2.68	2.42	2.50	
Persons per family	2.99	3.15	3.23	2.88	3.07	2.96	3.29	3.11	2.93	2.91	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN											
Families	3 349	4 187	3 384	2 063	4 110	2 331	3 486	4 312	2 305	1 632	
With own children under 18 years	1 531	2 059	1 685	781	1 916	1 034	1 703	2 112	1 014	690	
With own children under 6 years	658	820	824	346	817	459	787	896	457	343	
Married-couple families	3 042	3 780	3 108	1 850	3 738	2 089	3 228	3 874	2 011	1 504	
With own children under 18 years	1 359	1 813	1 549	670	1 696	894	1 613	1 870	851	633	
With own children under 6 years	601	715	783	293	729	422	760	795	395	318	
Female householder, no husband present	216	253	186	158	231	178	132	276	204	83	
With own children under 18 years	120	160	95	84	144	103	62	178	109	40	
With own children under 6 years	52	63	18	47	52	29	14	55	26	14	
Persons under 18 years	2 921	4 196	3 531	1 647	3 954	2 118	3 804	4 366	1 986	1 371	
Percent living with two parents	85.7	85.4	90.6	82.6	85.2	87.0	92.7	86.2	83.9	89.3	
EDUCATIONAL ATTAINMENT											
Persons 25 years and over	7 491	9 133	8 058	5 002	9 543	5 487	7 988	9 692	5 471	3 761	
Percent:											
Less than 5th grade	1.2	.2	.7	1.3	.7	.5	.9	.4	.5	.1	
High school graduate or higher	79.0	86.3	76.0	71.7	78.5	76.8	74.5	80.3	77.9	82.2	
Some college or higher	33.6	37.4	31.7	26.9	38.1	38.8	29.5	35.8	39.0	40.5	
Bachelor's degree or higher	10.3	12.7	10.7	8.4	9.6	11.4	10.9	13.0	10.9	11.2	
Persons 18 to 24 years	787	1 035	949	418	951	444	992	941	534	263	
Percent:											
High school graduate or higher	77.0	73.2	76.8	79.4	80.5	78.8	86.5	79.8	83.7	76.4	
Some college or higher	34.3	34.9	35.3	36.6	40.8	43.0	43.3	42.8	47.9	39.2	
Bachelor's degree or higher	1.5	5.3	2.0	4.8	1.7	2.3	5.9	6.4	4.3	4.9	
Persons 25 to 34 years	1 576	2 090	1 987	862	2 177	1 070	2 056	2 049	1 075	739	
Percent:											
High school graduate or higher	89.4	94.4	88.3	89.0	91.3	90.4	94.9	91.9	90.2	93.8	
Bachelor's degree or higher	11.1	12.5	12.4	13.7	13.2	13.4	11.0	15.1	10.8	14.7	
ABILITY TO SPEAK ENGLISH											
Persons 5 years and over	10 485	13 368	11 511	6 619	13 418	7 531	11 741	13 976	7 488	5 043	
Speak a language other than English	211	342	771	159	342	362	555	280	203	111	
5 to 17 years	63	92	154	32	61	64	93	71	29	8	
18 to 64 years	139	199	385	98	172	110	200	140	52	80	
65 years and over	9	51	232	29	109	188	262	69	122	23	
Do not speak English "very well"	34	58	371	52	92	100	164	100	56	33	
5 to 17 years	7	15	99	7	27	5	33	35	6	—	
18 to 64 years	21	36	174	43	41	61	57	43	16	19	
65 years and over	6	7	98	2	24	34	74	22	34	14	
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD											
Linguistically isolated households	11	—	92	3	29	37	51	14	19	6	
Persons 5 years and over in households	10 421	13 368	11 291	6 494	13 218	7 381	11 599	13 859	7 358	4 991	
In linguistically isolated households	11	—	314	19	31	75	66	25	27	14	
5 to 17 years	—	—	110	13	—	27	6	—	—	—	
18 to 64 years	5	—	143	6	11	25	8	21	2	—	
65 years and over	6	—	61	—	20	23	52	4	25	14	

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Table 216. Geographic Mobility, Disability, Labor Force Characteristics, and Industry for the Rural Portions of Counties: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	1 093 895	8 409	4 866	9 836	7 807	4 796	14 492	15 490	12 794	14 274
Native	1 087 729	8 351	4 852	9 814	7 773	4 779	14 420	15 390	12 748	14 202
Born in State of residence	919 003	7 422	4 175	7 077	6 148	4 339	12 789	13 755	10 929	12 622
Born in a different State	165 355	910	674	2 727	1 589	418	1 584	1 585	1 797	1 529
Born abroad	3 371	19	3	10	36	22	47	50	22	51
Foreign born	6 166	58	14	22	34	17	72	100	46	72
Naturalized citizen	4 062	17	12	22	16	16	56	76	31	38
Not a citizen	2 104	41	2	—	18	1	16	24	15	34
RESIDENCE IN 1985										
Persons 5 years and over	1 018 410	7 855	4 523	9 114	7 349	4 446	13 392	14 449	11 997	13 332
Same house	693 686	5 150	3 072	6 323	4 891	3 249	9 109	9 861	7 875	9 673
Different house in the United States	322 843	2 683	1 448	2 785	2 434	1 197	4 280	4 551	4 108	3 626
Same county	184 447	1 505	617	1 745	1 397	608	2 051	3 289	1 987	1 921
Different county	138 396	1 178	831	1 040	1 037	589	2 229	1 262	2 121	1 705
Same State	91 524	804	600	588	548	490	1 647	739	1 581	1 256
Different State	46 872	374	231	452	489	99	582	523	540	449
Abroad	1 881	22	3	6	24	—	3	37	14	33
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	641 387	4 523	2 712	5 630	4 535	2 705	8 767	9 512	7 484	8 404
With a mobility or self-care limitation	19 687	116	66	170	172	94	288	280	236	251
With a mobility limitation	9 063	50	28	110	100	29	83	131	109	105
With a self-care limitation	14 643	100	47	116	108	71	242	198	192	192
With a work disability	46 382	308	177	452	532	170	535	651	674	505
Prevented from working	18 998	106	76	165	282	57	191	325	254	186
Persons 65 years and over	165 977	1 805	1 006	1 545	1 463	858	1 951	1 797	1 899	2 238
With a mobility or self-care limitation	27 092	353	153	233	321	143	273	262	291	300
With a mobility limitation	19 341	275	105	170	225	103	193	196	227	199
With a self-care limitation	16 584	222	94	170	203	105	153	165	150	221
PLACE OF WORK										
Workers 16 years and over	510 386	3 831	2 284	4 647	3 246	2 283	6 925	7 372	6 028	6 555
Worked in county of residence	381 645	2 832	1 798	3 784	2 726	1 720	3 380	6 798	3 384	4 239
Worked outside county of residence	128 741	999	486	863	520	563	3 545	574	2 644	2 316
Mean travel time to work (minutes)	18.9	17.4	15.7	16.4	18.0	17.1	22.9	19.3	22.0	19.8
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	822 611	6 520	3 820	7 342	6 039	3 631	10 806	11 567	10 042	10 827
Labor force	538 176	3 974	2 388	4 893	3 571	2 385	7 358	7 742	6 332	6 869
Percent of persons 16 years and over	65.4	61.0	62.5	66.6	59.1	65.7	68.1	66.9	63.1	63.4
Employed	516 636	3 847	2 314	4 700	3 292	2 324	7 008	7 451	6 117	6 631
Unemployed	20 886	118	74	193	274	61	348	283	202	223
Percent of civilian labor force	3.9	3.0	3.1	3.9	7.7	2.6	4.7	3.7	3.2	3.3
Not in labor force	284 435	2 546	1 432	2 449	2 468	1 246	3 448	3 825	3 710	3 958
Females 16 years and over	418 738	3 443	1 984	3 658	3 073	1 832	5 397	5 893	5 086	5 520
Labor force	233 020	1 711	1 024	2 097	1 525	1 038	3 153	3 473	2 895	2 940
Percent of females 16 years and over	55.6	49.7	51.6	57.3	49.6	56.7	58.4	58.9	56.9	53.3
Employed	224 192	1 650	1 001	2 021	1 414	1 004	3 031	3 332	2 809	2 843
Unemployed	8 784	61	23	76	111	34	122	141	86	97
Percent of civilian labor force	3.8	3.6	2.2	3.6	7.3	3.3	3.9	4.1	3.0	3.3
Not in labor force	185 718	1 732	960	1 561	1 548	794	2 244	2 420	2 191	2 580
Persons 16 years and over, worked in 1989	598 569	4 451	2 708	5 315	3 950	2 633	8 108	8 455	7 211	7 595
50 to 52 weeks	395 455	3 050	1 838	3 469	2 389	1 820	5 369	5 618	4 663	5 056
Usually worked 35 or more hours per week	334 511	2 550	1 538	2 943	1 884	1 481	4 629	4 794	3 993	4 181
Females 16 years and over, worked in 1989	263 914	1 981	1 168	2 291	1 724	1 127	3 578	3 750	3 338	3 292
50 to 52 weeks	154 742	1 223	670	1 350	985	717	2 001	2 249	1 954	1 893
Usually worked 35 or more hours per week	111 384	837	484	964	633	443	1 512	1 627	1 524	1 212
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	57 744	390	247	493	462	250	728	884	616	758
Enrolled in school	48 567	329	202	411	406	213	614	724	500	677
Employed	21 838	136	107	220	196	109	317	267	295	231
Unemployed	2 197	12	13	12	39	—	22	53	6	34
Not in labor force	24 494	181	82	179	171	104	275	404	199	412
Not enrolled in school	9 177	61	45	82	56	37	114	160	116	81
High school graduate	5 981	45	35	60	29	30	103	119	63	61
Employed	4 545	36	30	52	14	26	92	97	45	32
Unemployed	626	2	2	6	7	—	7	13	17	7
Not in labor force	744	7	3	2	8	4	4	9	1	22
Not high school graduate	3 196	16	10	22	27	7	11	41	53	20
Employed	1 332	8	4	3	12	—	4	18	8	10
Unemployed	375	2	4	15	4	—	—	4	2	2
Not in labor force	1 486	6	2	4	11	7	7	19	43	8
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	418 738	3 443	1 984	3 658	3 073	1 832	5 397	5 893	5 086	5 520
With own children under 6 years	63 265	483	290	544	397	295	927	894	715	799
In labor force	44 267	370	187	400	256	208	629	627	519	556
With own children 6 to 17 years only	79 939	504	304	735	558	291	1 025	1 193	828	1 098
In labor force	65 228	416	246	623	428	227	867	965	713	882
INDUSTRY										
Employed persons 16 years and over	516 636	3 847	2 314	4 700	3 292	2 324	7 008	7 451	6 117	6 631
Agriculture, forestry, and fisheries	92 506	865	543	1 221	444	728	1 213	832	827	1 003
Mining	1 037	16	5	7	9	—	4	15	2	14
Construction	28 452	236	136	237	183	105	409	465	414	295
Manufacturing	90 432	491	335	950	639	199	1 576	1 727	670	1 564
Durable goods	55 882	353	193	619	292	76	1 096	1 378	303	1 104
Transportation	22 513	149	88	166	228	75	295	289	349	206
Communications and other public utilities	8 711	54	44	114	141	18	238	95	117	61
Wholesale trade	24 571	160	98	159	81	119	354	284	231	295
Retail trade	74 115	589	323	588	501	352	919	1 194	900	848
Finance, insurance, and real estate	22 964	171	83	130	139	100	307	328	294	419
Business and repair services	16 193	90	50	125	132	51	216	212	156	196
Personal, entertainment, and recreation services	15 414	169	78	83	96	37	192	206	203	182
Professional and related services	105 653	741	466	811	619	499	1 144	1 611	1 695	1 379
Health services	41 838	289	214	355	290	267	421	622	674	546
Educational services	40 481	284	149	309	213	117	477	678	702	563
Public administration	14 075	116	65	109	80	41	141	193	259	169

Table 216. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for the Rural Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Buchanan County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	14 872	11 196	15 731	11 508	11 844	7 696	14 383	9 552	8 072	9 635
Native	14 837	11 121	15 599	11 454	11 814	7 688	14 301	9 526	8 005	9 602
Born in State of residence	13 330	9 514	14 337	10 026	10 931	6 486	12 238	8 185	6 875	8 813
Born in a different State	1 456	1 575	1 236	1 407	862	1 192	2 020	1 284	1 123	774
Born abroad	51	32	26	21	21	10	43	57	7	15
Foreign born	35	75	132	54	30	8	82	26	67	33
Naturalized citizen	24	29	110	40	24	6	41	22	58	18
Not a citizen	11	46	22	14	6	2	41	4	9	15
RESIDENCE IN 1985										
Persons 5 years and over	13 670	10 372	14 749	10 815	10 889	7 233	13 443	8 926	7 472	8 964
Same house	9 479	6 802	10 335	7 132	8 105	5 111	8 932	6 464	5 349	6 577
Different house in the United States	4 182	3 552	4 411	3 670	2 778	2 109	4 505	2 458	2 120	2 382
Same county	2 322	1 902	2 659	1 808	1 826	1 340	2 280	1 468	1 242	1 394
Different county	1 860	1 650	1 752	1 862	952	769	2 225	990	878	988
Same State	1 437	1 198	1 395	1 353	622	479	1 755	746	615	765
Different State	423	452	357	509	330	290	470	244	263	223
Abroad	9	18	3	13	6	13	6	4	3	5
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	8 186	6 261	8 813	6 039	6 423	4 365	8 525	5 752	4 611	5 589
With a mobility or self-care limitation	457	187	309	163	154	122	232	121	150	198
With a mobility limitation	159	95	131	82	74	64	114	57	58	102
With a self-care limitation	371	136	249	134	99	93	172	84	124	145
With a work disability	719	426	580	463	403	374	497	337	356	426
Prevented from working	337	146	267	215	201	133	158	147	136	157
Persons 65 years and over	2 084	1 802	2 979	2 492	1 938	1 384	2 166	1 476	1 289	1 492
With a mobility or self-care limitation	295	252	482	416	219	219	376	205	150	260
With a mobility limitation	216	183	330	277	220	144	285	161	90	165
With a self-care limitation	176	142	327	283	196	144	231	101	96	189
PLACE OF WORK										
Workers 16 years and over	6 051	5 057	6 819	4 725	5 173	3 444	7 038	4 433	3 742	4 355
Worked in county of residence	3 737	4 474	4 032	3 517	4 720	2 995	3 801	3 980	3 212	3 166
Worked outside county of residence	2 314	583	2 787	1 208	453	449	3 237	453	530	1 189
Mean travel time to work (minutes)	20.3	14.6	18.9	15.5	13.1	15.7	20.4	17.3	16.2	18.6
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	10 559	8 352	12 065	8 949	8 514	5 907	10 862	7 337	5 967	7 123
Labor force	6 532	5 267	7 249	4 944	5 437	3 683	7 301	4 771	3 867	4 719
Percent of persons 16 years and over	61.9	63.1	60.1	55.2	63.9	62.3	67.2	65.0	64.8	66.3
Employed	6 147	5 088	6 902	4 764	5 222	3 482	7 086	4 491	3 759	4 476
Unemployed	382	172	344	167	215	199	206	278	104	243
Percent of civilian labor force	5.9	3.3	4.7	3.4	4.0	5.4	2.8	5.8	2.7	5.1
Not in labor force	4 027	3 085	4 816	4 005	3 077	2 224	3 561	2 566	2 100	2 404
Females 16 years and over	5 303	4 320	6 311	4 793	4 324	3 026	5 542	3 704	3 026	3 503
Labor force	2 723	2 180	3 111	2 225	2 311	1 538	3 263	2 061	1 656	1 999
Percent of females 16 years and over	51.3	50.5	49.3	46.4	53.4	50.8	58.9	55.6	54.7	57.1
Employed	2 564	2 094	2 992	2 164	2 213	1 488	3 164	1 944	1 599	1 915
Unemployed	159	86	119	60	98	50	99	117	57	84
Percent of civilian labor force	5.8	3.9	3.8	2.7	4.2	3.3	3.0	5.7	3.4	4.2
Not in labor force	2 580	2 140	3 200	2 568	2 013	1 488	2 279	1 643	1 370	1 504
Persons 16 years and over, worked in 1989	7 335	5 990	8 231	6 023	6 120	4 133	8 277	5 362	4 344	5 136
50 to 52 weeks	4 621	3 677	5 105	3 631	4 145	2 780	5 697	3 443	2 785	3 635
Usually worked 35 or more hours per week	3 796	2 997	4 189	2 970	3 455	2 225	4 906	2 839	2 322	3 081
Females 16 years and over, worked in 1989	3 106	2 617	3 590	2 735	2 724	1 787	3 763	2 372	1 924	2 161
50 to 52 weeks	1 722	1 288	2 072	1 466	1 598	1 030	2 364	1 354	1 046	1 455
Usually worked 35 or more hours per week	1 136	800	1 363	995	1 051	651	1 796	906	688	1 057
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	830	559	836	535	594	384	704	515	374	527
Enrolled in school	667	468	721	478	484	322	633	494	297	450
Employed	219	237	264	214	239	115	308	234	140	161
Unemployed	35	26	23	10	—	22	28	20	21	24
Not in labor force	413	205	434	251	245	185	297	240	136	265
Not enrolled in school	163	91	115	57	110	62	71	21	77	77
High school graduate	56	48	77	36	73	46	43	17	41	38
Employed	38	44	45	12	61	31	30	9	35	32
Unemployed	6	—	13	9	8	8	11	8	2	2
Not in labor force	12	4	16	15	4	7	2	—	4	4
Not high school graduate	107	43	38	21	37	16	28	4	36	39
Employed	46	20	11	7	11	5	22	—	3	21
Unemployed	10	7	6	—	9	4	—	—	10	6
Not in labor force	51	16	21	14	17	7	6	4	23	12
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	5 303	4 320	6 311	4 793	4 324	3 026	5 542	3 704	3 026	3 503
With own children under 6 years	894	613	868	595	793	472	830	564	453	533
In labor force	594	354	593	419	568	301	573	362	317	434
With own children 6 to 17 years only	1 110	836	1 097	725	761	501	1 071	716	600	727
In labor force	863	635	856	573	621	395	897	635	507	627
INDUSTRY										
Employed persons 16 years and over	6 147	5 088	6 902	4 764	5 222	3 482	7 086	4 491	3 759	4 476
Agriculture, forestry, and fisheries	1 195	1 048	1 359	802	1 339	894	1 176	758	948	958
Mining	24	—	8	2	9	6	9	3	2	6
Construction	359	183	386	209	221	196	409	214	147	235
Manufacturing	1 086	816	1 249	545	549	443	1 227	796	593	1 147
Durable goods	808	242	861	326	290	268	625	528	132	438
Transportation	238	178	192	204	241	123	392	159	115	194
Communications and other public utilities	122	50	93	90	93	26	129	77	65	8
Wholesale trade	260	313	379	236	353	144	294	225	173	183
Retail trade	856	762	905	659	754	562	942	762	462	515
Finance, insurance, and real estate	169	228	291	222	276	120	359	144	154	182
Business and repair services	237	111	201	81	141	126	238	121	168	138
Personal, entertainment, and recreation services	165	180	242	177	130	126	186	156	67	117
Professional and related services	1 311	1 143	1 452	1 338	1 009	630	1 561	994	768	707
Health services	579	438	565	587	455	229	543	441	328	325
Educational services	510	472	555	440	351	268	661	305	273	255
Public administration	125	76	145	199	107	86	164	82	97	86

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 216. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for the Rural Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Clarke County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	4 123	6 519	19 054	13 464	10 171	17 287	5 732	8 338	12 845	12 323
Native	4 111	6 491	18 941	13 416	10 112	17 203	5 721	8 276	12 786	12 259
Born in State of residence	3 689	5 527	15 852	11 670	9 081	14 113	4 705	5 932	11 848	9 665
Born in a different State	408	948	3 015	1 691	1 010	3 032	995	2 320	897	2 565
Born abroad	14	16	74	55	21	58	21	24	41	29
Foreign born	12	28	113	48	59	84	11	62	59	64
Naturalized citizen	8	6	94	46	57	50	9	20	40	48
Not a citizen	4	22	19	2	2	34	2	42	19	16
RESIDENCE IN 1985										
Persons 5 years and over	3 853	6 024	17 722	12 530	9 425	16 087	5 274	7 831	11 816	11 544
Same house	2 483	4 288	12 481	9 026	6 757	10 161	3 823	4 336	8 516	7 151
Different house in the United States	1 348	1 733	5 224	3 491	2 655	5 902	1 451	3 451	3 290	4 385
Same county	745	943	3 082	2 106	1 509	2 339	750	1 704	1 906	2 599
Different county	603	790	2 142	1 385	1 146	3 563	701	1 747	1 384	1 786
Same State	461	453	1 540	931	741	2 662	421	726	1 076	1 071
Different State	142	337	602	454	405	901	280	1 021	308	715
Abroad	22	3	17	13	13	24	—	44	10	8
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	2 486	3 753	10 860	8 060	5 939	10 617	3 377	4 870	7 547	7 598
With a mobility or self-care limitation	59	107	397	265	175	346	206	173	228	284
With a mobility limitation	26	55	188	95	65	173	77	81	97	136
With a self-care limitation	42	70	271	215	139	240	166	112	197	225
With a work disability	255	223	795	635	429	853	350	411	487	596
Prevented from working	63	93	362	288	151	280	116	229	190	227
Persons 65 years and over	534	1 003	3 191	1 738	1 607	2 129	782	1 546	1 564	1 619
With a mobility or self-care limitation	74	176	591	307	245	376	121	328	266	193
With a mobility limitation	58	101	438	225	172	280	98	255	198	163
With a self-care limitation	36	114	335	214	185	225	84	185	128	105
PLACE OF WORK										
Workers 16 years and over	1 932	2 935	8 471	6 180	4 782	8 790	2 587	3 563	5 795	6 150
Worked in county of residence	1 510	2 472	6 691	4 398	4 038	3 844	1 679	2 794	4 074	5 436
Worked outside county of residence	422	463	1 780	1 782	744	4 946	908	769	1 721	714
Mean travel time to work (minutes)	22.1	16.3	16.7	22.4	17.0	22.3	21.8	16.8	19.1	18.8
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	3 097	4 756	14 338	9 969	7 617	12 902	4 203	6 597	9 193	9 410
Labor force	2 121	3 039	8 960	6 583	5 019	9 197	2 796	3 882	6 062	6 467
Percent of persons 16 years and over	68.5	63.9	62.5	66.0	65.9	71.3	66.5	58.8	65.9	68.7
Employed	1 983	2 962	8 566	6 229	4 851	8 878	2 641	3 680	5 834	6 177
Unemployed	136	77	389	350	168	300	155	191	225	284
Percent of civilian labor force	6.4	2.5	4.3	5.3	3.3	3.3	5.5	4.9	3.7	4.4
Not in labor force	976	1 717	5 378	3 386	2 598	3 705	1 407	2 715	3 131	2 943
Females 16 years and over	1 555	2 372	7 358	4 985	3 760	6 530	2 069	3 435	4 576	4 738
Labor force	925	1 267	3 898	2 853	2 027	4 091	1 156	1 739	2 510	2 808
Percent of females 16 years and over	59.5	53.4	53.0	57.2	53.9	62.6	55.9	50.6	54.9	59.3
Employed	878	1 236	3 726	2 677	1 945	3 998	1 099	1 675	2 419	2 696
Unemployed	47	31	171	174	82	93	57	61	91	112
Percent of civilian labor force	5.1	2.4	4.4	6.1	4.0	2.3	4.9	3.5	3.6	4.0
Not in labor force	630	1 105	3 460	2 132	1 733	2 439	913	1 696	2 066	1 930
Persons 16 years and over, worked in 1989	2 389	3 461	9 795	7 179	5 580	10 183	3 086	4 453	6 547	6 978
50 to 52 weeks	1 535	2 252	6 492	4 877	3 568	6 889	2 032	2 511	4 399	4 653
Usually worked 35 or more hours per week	1 369	1 876	5 482	4 145	2 874	6 124	1 748	2 121	3 713	3 941
Females 16 years and over, worked in 1989	1 093	1 453	4 337	3 125	2 310	4 671	1 310	2 050	2 761	3 109
50 to 52 weeks	653	795	2 546	1 872	1 309	2 961	774	1 036	1 606	1 802
Usually worked 35 or more hours per week	564	507	1 839	1 317	857	2 388	570	787	1 162	1 309
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	217	266	989	638	548	882	318	665	740	664
Enrolled in school	166	242	802	530	478	745	242	583	597	547
Employed	76	92	325	240	215	376	92	233	209	298
Unemployed	16	6	50	31	9	24	29	33	22	51
Not in labor force	74	144	427	259	254	345	121	317	366	198
Not enrolled in school	51	24	187	108	70	137	76	82	143	117
High school graduate	33	12	126	64	61	75	10	49	127	88
Employed	17	8	106	49	47	57	10	36	114	69
Unemployed	7	2	5	4	14	5	—	5	5	16
Not in labor force	9	2	12	11	—	13	—	8	8	3
Not high school graduate	18	12	61	44	9	62	66	33	16	29
Employed	2	2	11	19	5	32	34	24	9	18
Unemployed	9	—	2	16	3	12	8	2	2	—
Not in labor force	7	10	48	9	1	18	24	7	5	11
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	1 555	2 372	7 358	4 985	3 760	6 530	2 069	3 435	4 576	4 738
With own children under 6 years	255	431	1 047	770	544	1 060	348	407	849	643
In labor force	188	286	757	547	388	834	234	262	609	406
With own children 6 to 17 years only	313	443	1 294	1 007	693	1 348	420	563	976	924
In labor force	242	326	1 063	823	565	1 151	344	436	694	762
INDUSTRY										
Employed persons 16 years and over	1 983	2 962	8 566	6 229	4 851	8 878	2 641	3 680	5 834	6 177
Agriculture, forestry, and fisheries	405	790	1 963	1 102	1 136	1 069	680	536	1 646	441
Mining	—	4	22	11	2	2	—	15	12	8
Construction	113	142	473	300	227	513	159	251	336	312
Manufacturing	458	388	1 790	1 192	716	979	484	596	1 137	1 714
Durable goods	299	289	1 272	499	149	521	341	287	938	1 369
Transportation	74	160	316	344	252	410	155	158	191	392
Communications and other public utilities	32	51	71	100	72	188	40	50	54	93
Wholesale trade	73	185	350	271	259	527	73	107	274	227
Retail trade	271	421	1 076	1 024	670	1 250	310	441	642	1 093
Finance, insurance, and real estate	102	127	319	315	173	867	75	71	151	188
Business and repair services	65	101	194	251	193	356	38	50	148	178
Personal, entertainment, and recreation services	62	83	207	199	149	342	69	81	147	230
Professional and related services	230	442	1 570	995	871	2 026	471	1 196	977	1 139
Health services	73	173	567	415	317	929	230	307	309	494
Educational services	91	181	636	369	316	578	123	732	443	445
Public administration	98	68	215	125	131	349	87	128	119	162

Table 216. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for the Rural Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Dickinson County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	11 038	21 706	4 849	15 350	9 180	7 231	8 226	5 753	12 029	10 935
Native	10 985	21 606	4 834	15 303	9 130	7 201	8 187	5 715	11 937	10 893
Born in State of residence	8 514	19 720	3 720	13 886	8 021	6 560	5 247	5 135	10 755	9 445
Born in a different State	2 439	1 841	1 105	1 355	1 071	625	2 916	574	1 143	1 428
Born abroad	32	45	9	62	38	16	24	6	39	20
Foreign born	53	100	15	47	50	30	39	38	92	42
Naturalized citizen	43	65	14	41	47	18	15	23	76	28
Not a citizen	10	35	1	6	3	12	24	15	16	14
RESIDENCE IN 1985										
Persons 5 years and over	10 441	20 042	4 549	14 278	8 524	6 763	7 710	5 378	11 254	10 305
Same house	6 550	14 858	3 119	9 909	5 853	4 815	4 986	3 916	7 906	6 902
Different house in the United States	3 880	5 150	1 430	4 357	2 658	1 925	2 705	1 458	3 338	3 399
Same county	1 795	3 984	701	2 460	1 546	1 092	1 452	849	1 629	1 526
Different county	2 085	1 166	729	1 897	1 112	833	1 253	609	1 709	1 873
Same State	1 231	682	447	1 448	790	621	617	456	1 410	1 379
Different State	854	474	282	449	322	212	636	153	299	494
Abroad	11	34	—	12	13	23	19	4	10	4
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	6 412	13 391	2 761	8 861	5 426	4 206	4 503	3 249	6 871	6 168
With a mobility or self-care limitation	186	419	73	265	147	132	208	88	221	149
With a mobility limitation	67	188	28	124	37	49	119	49	96	85
With a self-care limitation	156	313	71	202	133	103	155	65	170	112
With a work disability	405	764	203	587	372	231	422	270	444	421
Prevented from working	147	313	83	224	161	105	190	110	175	196
Persons 65 years and over	2 208	1 921	771	2 604	1 378	1 271	1 619	1 132	2 213	2 071
With a mobility or self-care limitation	326	337	95	479	186	212	245	190	308	297
With a mobility limitation	236	221	60	336	133	129	179	117	187	218
With a self-care limitation	182	238	60	296	105	138	124	119	197	171
PLACE OF WORK										
Workers 16 years and over	5 122	10 657	2 103	7 062	4 382	3 371	3 524	2 610	5 348	4 882
Worked in county of residence	4 153	10 089	1 747	5 827	3 050	2 530	2 327	1 922	3 386	2 759
Worked outside county of residence	969	568	356	1 235	1 332	841	1 197	688	1 962	2 123
Mean travel time to work (minutes)	14.8	18.6	14.2	15.0	18.7	14.7	18.7	17.3	17.4	24.8
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	8 759	15 500	3 634	11 672	6 903	5 533	6 309	4 423	9 281	8 497
Labor force	5 407	11 125	2 201	7 406	4 688	3 539	3 742	2 740	5 625	5 136
Percent of persons 16 years and over	61.7	71.8	60.6	63.5	67.9	64.0	59.3	61.9	60.6	60.4
Employed	5 201	10 759	2 127	7 136	4 440	3 414	3 555	2 666	5 420	4 933
Unemployed	195	366	73	259	246	125	179	72	205	203
Percent of civilian labor force	3.6	3.3	3.3	3.5	5.2	3.5	4.8	2.6	3.6	4.0
Not in labor force	3 352	4 375	1 433	4 266	2 215	1 994	2 567	1 683	3 656	3 361
Females 16 years and over	4 522	7 525	1 838	5 877	3 498	2 848	3 359	2 278	4 905	4 476
Labor force	2 418	4 663	917	3 126	2 045	1 531	1 681	1 165	2 420	2 279
Percent of females 16 years and over	53.5	62.0	49.9	53.2	58.5	53.8	50.0	51.1	49.3	50.9
Employed	2 329	4 511	885	3 029	1 949	1 483	1 595	1 131	2 350	2 198
Unemployed	89	152	32	97	96	48	86	34	70	81
Percent of civilian labor force	3.7	3.3	3.5	3.1	4.7	3.1	5.1	2.9	2.9	3.6
Not in labor force	2 104	2 862	921	2 751	1 453	1 317	1 678	1 113	2 485	2 197
Persons 16 years and over, worked in 1989	6 315	11 824	2 558	8 442	5 126	4 024	4 316	3 221	6 502	6 043
50 to 52 weeks	3 881	8 431	1 631	5 517	3 248	2 593	2 669	1 964	4 112	3 732
Usually worked 35 or more hours per week	3 330	7 068	1 360	4 518	2 682	2 167	2 274	1 626	3 408	3 262
Females 16 years and over, worked in 1989	2 853	5 056	1 075	3 631	2 259	1 773	1 977	1 420	2 885	2 767
50 to 52 weeks	1 575	3 281	595	2 055	1 227	1 015	1 106	750	1 548	1 555
Usually worked 35 or more hours per week	1 177	2 301	382	1 422	860	712	836	506	1 014	1 229
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	491	1 462	311	835	496	364	426	289	552	488
Enrolled in school	419	1 245	292	713	454	309	355	247	494	400
Employed	175	604	125	277	226	140	134	107	195	172
Unemployed	25	74	5	7	40	9	16	11	15	13
Not in labor force	219	567	162	429	188	160	205	127	284	215
Not enrolled in school	72	217	19	122	42	55	71	42	58	88
High school graduate	63	161	8	84	27	49	49	22	34	70
Employed	42	136	8	69	21	42	27	20	19	57
Unemployed	2	12	—	2	2	7	11	—	12	6
Not in labor force	19	13	—	13	2	—	11	2	3	7
Not high school graduate	9	56	11	38	15	6	22	20	24	18
Employed	7	30	—	9	6	4	10	11	17	10
Unemployed	—	9	—	4	7	—	4	—	—	—
Not in labor force	2	17	11	25	2	2	6	9	7	8
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	4 522	7 525	1 838	5 877	3 498	2 848	3 359	2 278	4 905	4 476
With own children under 6 years	517	1 341	259	916	567	407	401	327	685	584
In labor force	366	993	173	671	425	281	268	224	437	413
With own children 6 to 17 years only	707	1 763	380	1 008	711	514	599	356	852	713
In labor force	610	1 331	300	789	607	427	494	296	684	568
INDUSTRY										
Employed persons 16 years and over	5 201	10 759	2 127	7 136	4 440	3 414	3 555	2 666	5 420	4 933
Agriculture, forestry, and fisheries	657	2 133	505	1 814	921	1 015	674	774	925	704
Mining	6	3	9	20	2	9	6	3	3	4
Construction	296	638	96	311	134	187	195	131	228	427
Manufacturing	875	2 335	406	958	877	415	379	291	1 035	576
Durable goods	669	1 704	286	537	442	299	230	190	666	301
Transportation	133	360	73	259	185	119	164	115	197	183
Communications and other public utilities	72	92	21	68	53	11	63	20	64	91
Wholesale trade	238	560	84	440	184	175	208	135	297	275
Retail trade	986	1 439	305	1 025	519	355	511	352	799	862
Finance, insurance, and real estate	302	404	43	269	161	133	158	94	200	351
Business and repair services	162	314	58	193	108	79	105	76	174	132
Personal, entertainment, and recreation services	311	306	65	197	159	66	102	90	195	154
Professional and related services	1 040	2 022	434	1 362	1 061	756	878	551	1 176	1 016
Health services	321	841	176	442	506	289	391	255	436	401
Educational services	438	763	180	656	339	254	355	180	456	355
Public administration	123	153	28	220	76	94	112	34	127	158

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 216. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for the Rural Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Hamilton County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	8 177	9 367	10 632	11 842	11 199	6 140	6 318	8 365	14 630	13 839
Native	8 099	9 322	10 565	11 753	11 117	6 132	6 286	8 325	14 532	13 794
Born in State of residence	7 066	8 277	9 401	8 148	9 195	5 300	5 616	7 390	13 092	12 266
Born in a different State	994	1 028	1 126	3 523	1 892	810	652	918	1 401	1 505
Born abroad	39	17	38	82	30	22	18	17	39	23
Foreign born	78	45	67	89	82	8	32	40	98	45
Naturalized citizen	49	40	57	59	8	8	22	21	67	33
Not a citizen	29	5	10	30	74	—	10	19	31	12
RESIDENCE IN 1985										
Persons 5 years and over	7 642	8 700	9 987	11 020	10 402	5 708	5 841	7 739	13 580	12 871
Same house	4 899	6 187	7 096	7 287	6 656	4 102	4 164	5 347	9 278	9 375
Different house in the United States	2 725	2 501	2 859	3 681	3 728	1 592	1 663	2 384	4 281	3 474
Same county	1 497	1 334	1 631	2 008	2 056	854	959	1 373	2 602	2 260
Different county	1 228	1 167	1 228	1 673	1 672	738	704	1 011	1 679	1 214
Same State	932	859	796	794	1 053	541	534	721	1 324	710
Different State	296	308	432	879	619	197	170	290	355	504
Abroad	18	12	32	52	18	14	14	8	21	22
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	4 795	5 313	6 001	6 626	6 641	3 417	3 590	4 532	8 439	8 305
With a mobility or self-care limitation	151	131	189	327	173	102	144	109	233	261
With a mobility limitation	65	49	77	137	77	46	61	29	113	149
With a self-care limitation	107	106	149	235	121	79	98	93	158	187
With a work disability	247	302	476	596	494	247	330	295	569	587
Prevented from working	94	111	180	260	178	79	167	104	222	283
Persons 65 years and over	1 378	1 572	2 009	2 077	1 674	1 095	1 098	1 497	2 539	1 849
With a mobility or self-care limitation	207	268	342	362	302	218	154	242	474	314
With a mobility limitation	156	164	244	272	190	159	99	160	390	249
With a self-care limitation	93	176	205	191	184	132	104	152	216	188
PLACE OF WORK										
Workers 16 years and over	3 890	4 215	4 819	5 260	5 439	2 710	2 713	3 659	7 352	6 288
Worked in county of residence	2 821	3 141	3 973	3 336	4 261	2 098	2 083	3 242	5 653	4 369
Worked outside county of residence	1 069	1 074	846	1 924	1 178	612	630	417	1 699	1 919
Mean travel time to work (minutes)	17.9	15.1	16.6	24.7	17.4	19.8	16.7	12.1	19.3	22.5
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	6 254	7 046	8 142	8 951	8 473	4 599	4 706	6 236	11 225	10 241
Labor force	4 125	4 484	5 061	5 583	5 769	2 846	2 856	3 776	7 682	6 764
Percent of persons 16 years and over	66.0	63.6	62.2	68.1	68.1	61.9	60.7	60.6	68.4	66.0
Employed	3 936	4 251	4 880	5 297	5 501	2 752	2 725	3 682	7 463	6 413
Unemployed	187	226	177	271	256	94	113	92	210	349
Percent of civilian labor force	4.5	5.0	3.5	4.9	4.4	3.3	4.0	2.4	2.7	5.2
Not in labor force	2 129	2 562	3 081	3 368	2 704	1 753	1 850	2 460	3 543	3 477
Females 16 years and over	3 165	3 626	4 216	4 741	4 358	2 295	2 371	3 284	5 843	5 131
Labor force	1 797	1 904	2 219	2 500	2 559	1 157	1 163	1 622	3 548	2 942
Percent of females 16 years and over	56.8	52.5	52.6	52.7	58.7	50.4	49.1	49.4	60.7	57.3
Employed	1 695	1 787	2 172	2 382	2 470	1 098	1 108	1 577	3 445	2 790
Unemployed	102	117	47	118	89	59	55	45	103	152
Percent of civilian labor force	5.7	6.1	2.1	4.7	3.5	5.1	4.7	2.8	2.9	5.2
Not in labor force	1 368	1 722	1 997	2 241	1 799	1 138	1 208	1 662	2 295	2 189
Persons 16 years and over, worked in 1989	4 648	5 059	5 804	6 240	6 333	3 108	3 405	4 331	8 343	7 114
50 to 52 weeks	2 916	3 247	3 709	3 953	3 986	2 177	2 160	2 946	5 780	5 004
Usually worked 35 or more hours per week	2 527	2 734	3 117	3 416	3 338	1 820	1 784	2 399	4 995	4 348
Females 16 years and over, worked in 1989	2 039	2 174	2 550	2 851	2 874	1 240	1 404	1 855	3 847	3 174
50 to 52 weeks	1 103	1 180	1 431	1 566	1 524	731	800	1 123	2 427	2 041
Usually worked 35 or more hours per week	815	796	995	1 185	1 107	501	545	701	1 846	1 562
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	375	475	470	625	642	311	273	375	631	789
Enrolled in school	335	414	416	502	553	273	223	345	516	645
Employed	142	173	192	182	219	87	87	132	270	234
Unemployed	26	7	15	23	40	11	3	19	28	30
Not in labor force	167	234	209	297	294	175	133	194	218	381
Not enrolled in school	40	61	54	123	89	38	50	30	115	144
High school graduate	20	40	49	103	57	34	46	16	72	103
Employed	14	21	38	77	47	25	44	11	60	72
Unemployed	—	—	9	15	2	9	—	3	—	15
Not in labor force	6	12	2	11	8	—	2	2	9	14
Not high school graduate	20	21	5	20	32	4	4	14	43	41
Employed	12	4	1	2	16	2	—	5	20	8
Unemployed	6	6	—	2	4	—	—	7	—	2
Not in labor force	2	11	4	16	12	2	4	2	23	31
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	3 165	3 626	4 216	4 741	4 358	2 295	2 371	3 284	5 843	5 131
With own children under 6 years	458	543	561	730	681	337	394	516	827	803
In labor force	339	361	412	528	440	253	243	347	678	642
With own children 6 to 17 years only	537	646	732	834	796	422	449	557	1 008	1 082
In labor force	447	524	611	704	695	307	369	421	878	839
INDUSTRY										
Employed persons 16 years and over	3 936	4 251	4 880	5 297	5 501	2 752	2 725	3 682	7 463	6 413
Agriculture, forestry, and fisheries	1 017	991	1 050	870	647	997	546	812	1 088	1 124
Mining	11	5	69	21	—	2	19	2	18	12
Construction	220	144	263	306	339	102	201	193	415	408
Manufacturing	545	947	515	622	1 261	471	494	661	1 799	1 413
Durable goods	349	773	210	319	892	360	390	499	1 397	927
Transportation	125	173	258	261	228	116	89	159	165	293
Communications and other public utilities	28	25	42	145	118	7	75	47	87	102
Wholesale trade	147	188	379	227	183	72	140	106	235	308
Retail trade	523	474	707	801	858	280	466	507	1 266	897
Finance, insurance, and real estate	150	133	152	350	160	66	90	145	197	225
Business and repair services	75	89	155	182	248	65	79	95	172	237
Personal, entertainment, and recreation services	125	87	101	211	139	65	60	106	267	222
Professional and related services	852	914	1 087	1 149	1 159	460	377	755	1 584	1 021
Health services	293	413	390	472	425	233	158	296	586	424
Educational services	360	337	446	423	474	136	111	310	618	364
Public administration	118	81	102	152	161	49	89	94	170	151

Table 216. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for the Rural Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Jasper County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	20 014	6 542	21 814	10 822	11 624	12 576	14 618	29 091	11 592	4 454
Native	19 835	6 505	21 594	10 795	11 590	12 530	14 536	28 969	11 433	4 449
Born in State of residence	17 450	5 501	17 244	9 904	10 375	10 243	11 557	24 549	9 404	3 985
Born in a different State	2 333	988	4 207	864	1 193	2 251	2 968	4 297	1 961	441
Born abroad	52	16	143	27	22	36	11	123	68	23
Foreign born	179	37	220	27	34	46	82	122	159	5
Naturalized citizen	136	—	114	20	25	26	48	87	43	—
Not a citizen	43	37	106	7	9	20	34	35	116	5
RESIDENCE IN 1985										
Persons 5 years and over	18 675	6 109	20 210	10 053	10 871	11 691	13 656	27 199	10 789	4 207
Same house	12 247	4 103	12 652	7 197	7 648	8 716	9 424	18 460	7 180	2 871
Different house in the United States	6 396	2 006	7 479	2 832	3 223	2 965	4 218	8 686	3 515	1 334
Same county	3 785	1 230	4 078	1 491	1 713	1 848	2 948	6 087	1 698	802
Different county	2 611	776	3 401	1 341	1 510	1 117	1 270	2 599	1 817	532
Same State	2 007	525	2 114	1 111	1 119	640	623	1 531	1 160	406
Different State	604	251	1 287	230	391	477	647	1 068	657	126
Abroad	32	—	79	24	—	10	14	53	94	2
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	12 100	4 113	14 047	6 473	6 481	6 979	8 940	18 489	7 022	2 628
With a mobility or self-care limitation	381	185	273	178	251	171	316	411	284	88
With a mobility limitation	214	77	143	95	115	76	155	184	154	45
With a self-care limitation	272	141	213	129	186	118	191	291	202	57
With a work disability	998	313	772	500	607	399	689	1 046	548	220
Prevented from working	442	162	270	159	255	137	286	390	254	103
Persons 65 years and over	2 756	868	2 160	1 494	2 234	2 192	1 982	3 180	1 601	778
With a mobility or self-care limitation	511	143	361	230	361	301	336	483	302	91
With a mobility limitation	368	101	280	182	252	183	245	371	233	64
With a self-care limitation	296	78	217	122	207	199	200	252	194	65
PLACE OF WORK										
Workers 16 years and over	9 549	3 258	12 110	5 263	4 892	5 404	6 978	14 426	5 275	1 946
Worked in county of residence	6 018	2 588	9 417	3 607	3 229	4 530	5 728	13 320	2 935	1 538
Worked outside county of residence	3 531	670	2 693	1 656	1 663	874	1 250	1 106	2 340	408
Mean travel time to work (minutes)	21.4	17.2	21.3	21.0	20.0	14.4	18.8	20.7	20.0	21.0
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	15 259	4 981	16 367	8 005	8 908	9 344	11 119	21 898	8 792	3 439
Labor force	10 037	3 430	12 667	5 536	5 195	5 685	7 449	15 589	5 727	2 180
Percent of persons 16 years and over	65.8	68.9	77.4	69.2	58.3	60.8	67.0	71.2	65.1	63.4
Employed	9 673	3 291	12 279	5 338	4 930	5 464	7 130	14 679	5 382	1 969
Unemployed	353	139	388	194	260	219	319	893	333	204
Percent of civilian labor force	3.5	4.1	3.1	3.5	5.0	3.9	4.3	5.7	5.8	9.4
Not in labor force	5 222	1 551	3 700	2 469	3 713	3 659	3 670	6 309	3 065	1 259
Females 16 years and over	7 680	2 449	8 199	3 957	4 685	4 771	5 649	10 990	4 419	1 733
Labor force	4 419	1 456	5 796	2 348	2 243	2 320	3 240	6 774	2 363	900
Percent of females 16 years and over	57.5	59.5	70.7	59.3	48.6	47.9	57.4	61.6	53.5	51.9
Employed	4 269	1 389	5 630	2 265	2 136	2 258	3 060	6 401	2 207	815
Unemployed	150	67	166	83	107	62	180	370	156	85
Percent of civilian labor force	3.4	4.6	2.9	3.5	4.8	2.7	5.6	5.5	6.6	9.4
Not in labor force	3 261	993	2 403	1 609	2 442	2 451	2 409	4 216	2 056	833
Persons 16 years and over, worked in 1989	11 415	3 809	13 270	5 966	5 960	6 613	8 118	16 749	6 329	2 450
50 to 52 weeks	7 578	2 502	9 658	4 243	3 823	4 249	5 318	11 486	4 012	1 572
Usually worked 35 or more hours per week	6 482	2 071	8 439	3 609	3 259	3 414	4 670	10 004	3 479	1 389
Females 16 years and over, worked in 1989	5 128	1 650	6 062	2 571	2 640	2 830	3 600	7 408	2 694	1 018
50 to 52 weeks	3 035	916	4 128	1 604	1 535	1 536	2 016	4 556	1 495	562
Usually worked 35 or more hours per week	2 321	627	3 271	1 158	1 128	937	1 548	3 577	1 094	428
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	1 066	327	1 106	576	591	600	794	1 853	649	223
Enrolled in school	866	261	866	470	466	558	653	1 608	496	170
Employed	384	127	485	224	178	172	317	735	217	71
Unemployed	34	4	54	38	22	7	54	126	38	7
Not in labor force	448	130	328	208	266	379	282	744	241	92
Not enrolled in school	200	66	239	106	125	42	141	245	153	53
High school graduate	119	53	137	72	67	28	97	156	97	34
Employed	89	44	119	47	47	26	76	121	49	19
Unemployed	2	5	7	14	6	—	13	21	20	15
Not in labor force	26	4	11	11	12	2	8	14	19	—
Not high school graduate	81	13	102	34	58	14	44	89	56	19
Employed	26	—	69	13	24	4	10	18	14	8
Unemployed	17	2	—	—	12	2	5	21	7	—
Not in labor force	38	11	33	21	22	8	29	50	35	11
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	7 680	2 449	8 199	3 957	4 685	4 771	5 649	10 990	4 419	1 733
With own children under 6 years	1 064	394	1 367	637	625	713	848	1 656	680	226
In labor force	748	241	1 061	457	417	471	573	1 151	396	131
With own children 6 to 17 years only	1 516	477	1 578	859	823	860	1 131	2 314	850	304
In labor force	1 274	407	1 349	733	660	663	920	1 835	671	225
INDUSTRY										
Employed persons 16 years and over	9 673	3 291	12 279	5 338	4 930	5 464	7 130	14 679	5 382	1 969
Agriculture, forestry, and fisheries	1 257	584	1 205	1 376	953	1 687	751	1 263	620	455
Mining	37	11	23	32	19	8	21	64	30	8
Construction	535	151	759	245	310	246	396	979	312	114
Manufacturing	2 309	649	1 632	1 120	750	568	1 826	3 699	1 610	281
Durable goods	1 864	501	864	786	464	410	995	2 631	613	183
Transportation	428	156	347	196	197	236	523	604	225	125
Communications and other public utilities	117	49	275	96	62	34	86	458	96	20
Wholesale trade	444	127	443	211	231	293	250	697	259	128
Retail trade	1 389	522	1 573	621	733	679	1 112	2 210	742	342
Finance, insurance, and real estate	750	123	379	143	208	258	220	686	190	105
Business and repair services	239	141	623	123	140	97	197	579	132	39
Personal, entertainment, and recreation services	293	101	554	162	127	166	285	460	136	34
Professional and related services	1 577	588	4 176	870	1 098	1 114	1 227	2 685	861	267
Health services	615	218	1 744	268	446	482	942	310	310	111
Educational services	563	249	1 674	364	417	457	532	1 089	364	103
Public administration	298	89	290	143	102	78	236	295	169	51

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 216. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for the Rural Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Lyon County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	9 351	8 287	10 890	12 499	13 098	8 631	7 489	7 098	4 244	5 812
Native	9 228	8 198	10 830	12 431	13 031	8 573	7 450	7 077	4 223	5 802
Born in State of residence	6 182	6 981	9 494	10 821	11 470	5 945	5 922	6 039	3 732	4 611
Born in a different State	3 037	1 195	1 311	1 577	1 535	2 596	1 506	1 020	489	1 167
Born abroad	9	22	25	33	26	32	22	18	2	24
Foreign born	123	89	60	68	67	58	39	21	21	10
Naturalized citizen	112	3	45	57	54	29	32	19	20	8
Not a citizen	11	86	15	11	13	29	7	2	1	2
RESIDENCE IN 1985										
Persons 5 years and over	8 575	7 731	10 090	11 644	12 241	8 104	6 982	6 666	3 982	5 471
Same house	6 329	4 869	6 718	7 530	8 446	5 043	4 886	4 440	2 876	3 434
Different house in the United States	2 238	2 788	3 338	4 104	3 787	3 048	2 092	2 218	1 099	2 035
Same county	1 200	1 100	1 821	2 418	2 345	1 264	1 240	1 249	563	1 066
Different county	1 038	1 688	1 517	1 686	1 442	1 784	852	969	536	969
Same State	354	1 214	1 019	1 164	1 037	947	520	739	395	484
Different State	684	474	498	522	405	837	332	230	141	485
Abroad	8	74	34	10	8	13	4	8	7	2
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	5 163	5 017	6 493	7 629	7 934	4 900	4 178	3 890	2 542	3 306
With a mobility or self-care limitation	134	124	207	285	159	142	114	178	121	96
With a mobility limitation	48	59	107	133	77	80	17	112	61	35
With a self-care limitation	106	94	140	197	106	92	101	105	81	83
With a work disability	350	392	544	651	524	438	287	324	227	284
Prevented from working	122	117	229	278	176	202	104	148	120	107
Persons 65 years and over	1 412	1 071	1 585	1 545	1 900	1 042	1 238	1 431	664	1 012
With a mobility or self-care limitation	258	142	260	332	234	161	173	229	87	134
With a mobility limitation	159	105	225	195	181	139	122	176	62	113
With a self-care limitation	177	81	153	243	118	102	113	138	59	75
PLACE OF WORK										
Workers 16 years and over	4 097	4 045	5 188	6 050	6 438	3 880	3 352	2 951	1 930	2 728
Worked in county of residence	2 984	1 841	3 711	4 495	5 518	2 205	2 544	2 261	1 232	2 227
Worked outside county of residence	1 113	2 204	1 477	1 555	920	1 675	808	690	698	501
Mean travel time to work (minutes)	15.3	27.6	17.4	24.0	19.4	22.4	17.1	16.4	23.7	16.6
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	6 654	6 181	8 154	9 226	10 000	6 500	5 612	5 490	3 206	4 443
Labor force	4 200	4 269	5 462	6 369	6 798	4 074	3 473	3 152	2 104	2 887
Percent of persons 16 years and over	63.1	69.1	67.0	69.0	68.0	62.7	61.9	57.4	65.6	65.0
Employed	4 143	4 080	5 259	6 134	6 536	3 902	3 377	2 994	1 949	2 771
Unemployed	57	177	197	231	262	147	96	148	155	114
Percent of civilian labor force	1.4	4.2	3.6	3.6	3.9	3.6	2.8	4.7	7.4	4.0
Not in labor force	2 454	1 912	2 692	2 857	3 202	2 426	2 139	2 338	1 102	1 556
Females 16 years and over	3 433	3 050	4 086	4 612	5 121	3 216	2 843	2 857	1 562	2 286
Labor force	1 742	1 854	2 318	2 743	3 066	1 859	1 478	1 348	870	1 231
Percent of females 16 years and over	50.7	60.8	56.7	59.5	59.9	57.8	52.0	47.2	55.7	53.8
Employed	1 727	1 786	2 183	2 656	2 931	1 775	1 450	1 295	811	1 168
Unemployed	15	68	135	87	135	84	28	53	59	63
Percent of civilian labor force .....	.9	3.7	5.8	3.2	4.4	4.5	1.9	3.9	6.8	5.1
Not in labor force	1 691	1 196	1 768	1 869	2 055	1 357	1 365	1 509	692	1 055
Persons 16 years and over, worked in 1989	4 792	4 725	5 974	6 942	7 692	4 585	3 886	3 705	2 262	3 280
50 to 52 weeks	3 190	3 146	3 820	4 703	5 223	2 962	2 617	2 257	1 470	2 212
Usually worked 35 or more hours per week	2 620	2 619	3 132	4 066	4 529	2 666	2 118	1 800	1 226	1 934
Females 16 years and over, worked in 1989	2 040	2 062	2 533	3 054	3 509	2 125	1 646	1 611	937	1 456
50 to 52 weeks	1 132	1 295	1 357	1 847	2 039	1 271	997	880	525	884
Usually worked 35 or more hours per week	744	921	858	1 381	1 582	1 073	605	520	400	697
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	517	547	555	695	688	480	399	348	202	292
Enrolled in school	441	404	458	547	622	329	326	325	172	243
Employed	174	175	222	237	276	142	166	121	109	125
Unemployed	10	9	22	33	16	5	6	17	2	14
Not in labor force	257	215	214	277	330	182	154	187	61	102
Not enrolled in school	76	143	97	148	66	151	73	23	30	49
High school graduate	51	92	85	92	54	36	48	11	23	43
Employed	42	72	49	75	48	36	36	11	9	26
Unemployed	—	7	20	—	3	—	—	—	7	6
Not in labor force	9	7	16	17	3	—	12	—	7	11
Not high school graduate	25	51	12	56	12	115	25	12	7	6
Employed	25	35	—	37	5	16	12	6	—	4
Unemployed	—	3	—	2	—	6	—	4	—	—
Not in labor force	—	13	12	17	7	93	13	2	7	2
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	3 433	3 050	4 086	4 612	5 121	3 216	2 843	2 857	1 562	2 286
With own children under 6 years	711	493	664	661	713	470	391	326	255	325
In labor force	422	329	422	458	545	347	250	197	155	199
With own children 6 to 17 years only	622	657	796	1 029	967	648	548	504	256	420
In labor force	508	568	635	824	840	550	440	405	189	328
INDUSTRY										
Employed persons 16 years and over	4 143	4 080	5 259	6 134	6 536	3 902	3 377	2 994	1 949	2 771
Agriculture, forestry, and fisheries	1 205	661	1 129	738	964	494	831	734	383	567
Mining	2	2	12	34	8	6	7	—	18	3
Construction	189	325	252	334	295	233	187	182	85	160
Manufacturing	651	502	984	1 539	1 609	375	663	258	514	487
Durable goods	318	295	760	1 076	1 222	208	226	130	363	309
Transportation	156	226	238	257	302	246	128	97	101	136
Communications and other public utilities	27	90	68	106	76	88	39	72	36	59
Wholesale trade	200	175	211	187	254	91	141	141	100	148
Retail trade	472	600	822	885	818	553	303	450	167	380
Finance, insurance, and real estate	184	349	198	253	269	167	107	146	64	98
Business and repair services	132	141	168	146	219	165	85	81	43	88
Personal, entertainment, and recreation services	69	107	123	168	164	138	58	79	65	34
Professional and related services	795	752	950	1 283	1 381	1 221	757	682	305	542
Health services	325	272	336	640	620	602	360	296	145	284
Educational services	271	270	435	386	442	438	243	263	79	141
Public administration	61	150	104	204	177	125	71	72	68	69

Table 216. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for the Rural Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Muscatine County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	11 473	10 578	4 452	6 193	6 729	14 934	9 525	19 575	22 755	10 131
Native	11 271	10 478	4 414	6 180	6 683	14 882	9 466	19 438	22 647	10 075
Born in State of residence	9 007	8 911	3 402	4 588	5 868	12 904	8 134	16 126	16 104	8 997
Born in a different State	2 203	1 512	999	1 584	811	1 961	1 276	3 194	6 472	1 033
Born abroad	61	55	13	8	4	17	56	118	71	45
Foreign born	202	100	38	13	46	52	59	137	108	56
Naturalized citizen	92	60	38	10	42	43	43	92	86	49
Not a citizen	110	40	—	3	4	9	16	45	22	7
RESIDENCE IN 1985										
Persons 5 years and over	10 697	9 854	4 101	5 793	6 277	13 827	8 875	18 104	21 318	9 490
Same house	6 647	6 844	2 992	4 096	4 438	9 884	6 277	11 149	14 201	6 454
Different house in the United States	3 972	3 004	1 109	1 694	1 833	3 931	2 575	6 874	7 079	3 026
Same county	2 614	1 693	626	975	1 010	2 214	1 297	4 729	4 443	1 726
Different county	1 358	1 311	483	719	823	1 717	1 278	2 145	2 636	1 300
Same State	681	853	213	361	525	1 100	942	1 413	1 159	951
Different State	677	458	270	358	298	617	336	732	1 477	349
Abroad	78	6	—	3	6	12	23	81	38	10
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	7 358	5 679	2 584	3 613	3 749	8 594	5 211	12 402	13 877	6 041
With a mobility or self-care limitation	280	163	50	90	142	233	151	347	349	143
With a mobility limitation	90	78	31	50	57	123	64	134	190	114
With a self-care limitation	223	121	29	54	105	173	111	263	231	102
With a work disability	497	466	141	278	313	624	355	809	970	449
Prevented from working	179	178	45	96	142	215	158	325	390	188
Persons 65 years and over	1 105	1 982	718	1 033	1 211	2 152	1 869	1 648	3 000	1 600
With a mobility or self-care limitation	178	355	149	114	171	350	367	248	489	223
With a mobility limitation	140	242	113	86	119	241	254	195	354	187
With a self-care limitation	97	218	99	70	118	225	243	128	284	145
PLACE OF WORK										
Workers 16 years and over	5 645	4 464	2 044	3 163	2 850	6 877	4 085	10 257	11 377	4 898
Worked in county of residence	4 321	3 710	1 484	2 700	2 170	4 671	3 468	9 651	7 302	4 096
Worked outside county of residence	1 324	754	560	463	680	2 206	617	606	4 075	802
Mean travel time to work (minutes)	19.6	12.8	15.2	16.9	15.0	17.9	13.1	20.8	22.8	16.0
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	8 629	7 945	3 308	4 651	5 067	10 917	7 291	14 366	17 062	7 798
Labor force	5 996	4 626	2 145	3 246	2 961	7 129	4 266	10 749	11 891	5 242
Percent of persons 16 years and over	69.5	58.2	64.8	69.8	58.4	65.3	58.5	74.8	69.7	67.2
Employed	5 702	4 508	2 070	3 176	2 863	6 936	4 153	10 443	11 541	5 009
Unemployed	268	106	75	65	87	184	111	271	330	231
Percent of civilian labor force	4.5	2.3	3.5	2.0	2.9	2.6	2.6	2.5	2.8	4.4
Not in labor force	2 633	3 319	1 163	1 405	2 106	3 788	3 025	3 617	5 171	2 556
Females 16 years and over	4 255	4 183	1 636	2 296	2 599	5 533	3 851	7 403	8 705	3 975
Labor force	2 438	1 978	828	1 395	1 232	2 937	1 850	4 948	5 386	2 299
Percent of females 16 years and over	57.3	47.3	50.6	60.8	47.4	53.1	48.0	66.8	61.9	57.8
Employed	2 316	1 923	803	1 370	1 196	2 868	1 804	4 826	5 252	2 210
Unemployed	122	51	25	35	36	69	46	119	134	89
Percent of civilian labor force	5.0	2.6	3.0	1.8	2.9	2.3	2.5	2.4	2.5	3.9
Not in labor force	1 817	2 205	808	901	1 367	2 596	2 001	2 455	3 319	1 676
Persons 16 years and over, worked in 1989	6 572	5 334	2 367	3 486	3 548	7 955	5 074	11 578	12 938	5 748
50 to 52 weeks	4 487	3 434	1 583	2 351	2 023	5 365	3 193	8 115	8 875	3 787
Usually worked 35 or more hours per week	3 996	2 885	1 372	1 980	1 658	4 558	2 685	7 188	7 650	3 213
Females 16 years and over, worked in 1989	2 763	2 280	929	1 502	1 552	3 413	2 254	5 399	5 955	2 553
50 to 52 weeks	1 625	1 219	551	857	766	2 013	1 273	3 422	3 782	1 519
Usually worked 35 or more hours per week	1 256	825	404	603	499	1 391	869	2 778	2 878	1 147
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	679	471	229	341	388	900	424	1 083	1 250	566
Enrolled in school	583	423	167	301	346	761	366	884	1 099	444
Employed	227	171	87	178	146	401	137	496	562	263
Unemployed	29	12	7	8	2	16	11	24	66	13
Not in labor force	327	234	73	110	198	344	218	364	471	168
Not enrolled in school	96	48	62	40	42	139	58	199	151	122
High school graduate	51	35	43	25	28	98	19	150	117	94
Employed	49	31	37	15	18	77	12	87	101	60
Unemployed	—	2	—	3	4	8	2	21	1	19
Not in labor force	2	2	6	7	6	13	5	32	13	15
Not high school graduate	45	13	19	15	14	41	39	49	34	28
Employed	18	11	9	11	5	35	17	30	20	9
Unemployed	4	—	—	2	—	—	4	7	—	6
Not in labor force	23	2	10	2	9	6	18	12	14	13
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	4 255	4 183	1 636	2 296	2 599	5 533	3 851	7 403	8 705	3 975
With own children under 6 years	648	584	243	285	394	915	552	1 267	1 228	529
In labor force	463	428	140	208	259	689	393	968	928	416
With own children 6 to 17 years only	991	735	343	541	446	1 093	630	1 638	1 930	765
In labor force	750	581	241	485	353	842	547	1 412	1 652	617
INDUSTRY										
Employed persons 16 years and over	5 702	4 508	2 070	3 176	2 863	6 936	4 153	10 443	11 541	5 009
Agriculture, forestry, and fisheries	690	1 119	688	721	730	1 590	883	751	1 415	923
Mining	7	3	—	7	—	6	16	5	18	5
Construction	344	223	102	135	137	275	200	602	715	369
Manufacturing	1 707	559	296	521	265	970	576	1 286	1 140	912
Durable goods	777	203	86	404	175	248	465	538	615	599
Transportation	219	205	91	94	125	296	114	697	834	207
Communications and other public utilities	108	76	11	26	42	181	57	269	451	143
Wholesale trade	319	216	132	130	165	486	321	629	605	256
Retail trade	763	582	272	526	414	1 116	560	1 702	1 797	678
Finance, insurance, and real estate	139	177	55	108	78	247	170	1 077	818	266
Business and repair services	241	110	51	89	79	220	84	450	406	93
Personal, entertainment, and recreation services	220	162	48	79	66	135	115	354	400	140
Professional and related services	795	969	280	651	702	1 265	939	2 053	2 590	893
Health services	310	375	122	296	257	596	388	659	914	271
Educational services	277	377	87	204	313	363	369	766	1 055	380
Public administration	150	107	44	89	60	149	118	568	352	124

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 601

Table 216. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for the Rural Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Ringgold County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	5 420	12 324	18 667	8 082	17 320	18 091	14 722	7 114	4 839	7 676
Native	5 375	12 243	18 547	8 054	17 179	17 961	14 605	7 079	4 825	7 648
Born in State of residence	4 373	10 783	13 713	7 223	14 375	14 687	13 203	5 281	4 210	6 186
Born in a different State	975	1 438	4 775	800	2 743	3 169	1 371	1 769	605	1 447
Born abroad	27	22	59	31	61	105	31	29	10	15
Foreign born	45	81	120	28	141	130	117	35	14	28
Naturalized citizen	26	58	43	24	99	73	97	13	14	17
Not a citizen	19	23	77	4	42	57	20	22	—	11
RESIDENCE IN 1985										
Persons 5 years and over	5 130	11 488	17 272	7 517	15 839	16 728	13 769	6 680	4 566	7 129
Same house	3 474	7 828	10 728	5 603	11 642	10 345	9 492	4 385	3 175	4 472
Different house in the United States	1 631	3 646	6 431	1 904	4 176	6 322	4 247	2 278	1 386	2 645
Same county	896	1 909	4 183	1 001	2 800	3 755	2 281	1 265	1 768	1 522
Different county	735	1 737	2 248	903	1 376	2 567	1 966	1 013	618	1 123
Same State	445	1 266	891	599	717	1 844	1 485	510	440	722
Different State	290	471	1 357	304	659	723	481	503	178	401
Abroad	25	14	113	10	21	61	30	17	5	12
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	2 967	6 648	12 064	4 506	9 764	11 078	8 314	3 770	2 833	4 300
With a mobility or self-care limitation	99	242	293	121	291	247	270	94	97	137
With a mobility limitation	49	78	141	49	132	123	124	43	73	74
With a self-care limitation	83	197	210	91	248	172	203	67	50	100
With a work disability	313	590	702	269	564	748	553	385	307	422
Prevented from working	153	263	301	101	171	213	293	163	154	203
Persons 65 years and over	1 176	2 476	1 565	1 295	2 159	2 179	2 643	1 562	809	1 489
With a mobility or self-care limitation	168	378	288	226	345	388	448	209	138	291
With a mobility limitation	139	266	211	125	210	307	298	163	88	223
With a self-care limitation	98	211	169	167	245	193	277	119	82	188
PLACE OF WORK										
Workers 16 years and over	2 357	5 391	9 489	3 629	8 196	9 411	6 409	2 933	2 137	3 381
Worked in county of residence	1 843	4 134	7 458	2 937	7 058	7 427	4 266	2 042	1 777	2 146
Worked outside county of residence	514	1 257	2 031	692	1 138	1 984	2 143	891	360	1 235
Mean travel time to work (minutes)	15.0	14.0	22.4	16.4	13.3	20.2	18.4	15.9	19.0	20.8
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	4 282	9 362	13 663	6 053	12 078	13 316	11 290	5 517	3 702	5 887
Labor force	2 487	5 680	9 938	3 785	8 407	9 829	6 829	3 075	2 262	3 556
Percent of persons 16 years and over	58.1	60.7	72.7	62.5	69.6	73.8	60.5	55.7	61.1	60.4
Employed	2 374	5 452	9 564	3 666	8 254	9 525	6 469	2 952	2 160	3 406
Unemployed	113	219	340	115	153	291	349	120	102	137
Percent of civilian labor force	4.5	3.9	3.4	3.0	1.8	3.0	5.1	3.9	4.5	3.9
Not in labor force	1 795	3 682	3 725	2 268	3 671	3 487	4 461	2 442	1 440	2 331
Females 16 years and over	2 299	4 897	6 806	3 029	6 162	6 697	5 885	2 975	1 890	3 061
Labor force	1 053	2 428	4 334	1 583	3 583	4 377	2 988	1 285	925	1 484
Percent of females 16 years and over	45.8	49.6	63.7	52.3	58.1	65.4	50.8	43.2	48.9	48.5
Employed	1 019	2 353	4 170	1 541	3 508	4 235	2 847	1 231	875	1 421
Unemployed	34	75	153	42	75	134	135	54	50	61
Percent of civilian labor force	3.2	3.1	3.5	2.7	2.1	3.1	4.5	4.2	5.4	4.2
Not in labor force	1 246	2 469	2 472	1 446	2 579	2 320	2 897	1 690	965	1 577
Persons 16 years and over, worked in 1989	2 800	6 361	10 657	4 268	9 183	10 732	7 883	3 513	2 566	3 928
50 to 52 weeks	1 820	4 040	7 158	2 904	6 337	7 368	5 085	2 219	1 685	2 452
Usually worked 35 or more hours per week	1 391	3 270	6 109	2 325	5 124	6 328	4 204	1 825	1 438	2 042
Females 16 years and over, worked in 1989	1 241	2 803	4 755	1 809	4 021	4 868	3 562	1 541	1 073	1 659
50 to 52 weeks	716	1 551	2 773	1 112	2 302	3 011	1 977	860	647	851
Usually worked 35 or more hours per week	456	982	1 980	682	1 396	2 285	1 376	607	485	612
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	262	554	1 128	406	985	843	739	387	266	371
Enrolled in school	240	473	993	317	842	709	597	319	252	270
Employed	106	202	537	109	475	372	215	120	83	117
Unemployed	13	15	35	12	18	34	24	15	13	3
Not in labor force	121	256	421	196	349	303	358	184	156	140
Not enrolled in school	22	81	135	89	143	134	142	68	14	101
High school graduate	18	56	101	18	93	94	90	40	12	59
Employed	11	48	97	9	84	80	60	26	5	37
Unemployed	5	4	—	5	3	2	17	4	—	7
Not in labor force	2	4	2	4	6	12	13	9	7	15
Not high school graduate	4	25	34	71	50	40	52	28	2	42
Employed	1	18	29	25	24	20	11	4	2	10
Unemployed	1	—	5	6	6	15	5	1	—	3
Not in labor force	2	7	—	40	20	5	36	23	—	29
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	2 299	4 897	6 806	3 029	6 162	6 697	5 885	2 975	1 890	3 061
With own children under 6 years	238	664	1 200	472	1 192	1 124	812	374	267	500
In labor force	164	405	797	333	798	782	549	242	176	311
With own children 6 to 17 years only	378	900	1 598	587	1 335	1 416	955	474	327	449
In labor force	311	795	1 233	510	1 119	1 279	754	371	272	338
INDUSTRY										
Employed persons 16 years and over	2 374	5 452	9 564	3 666	8 254	9 525	6 469	2 952	2 160	3 406
Agriculture, forestry, and fisheries	554	1 142	751	1 106	1 971	930	1 205	619	439	561
Mining	2	11	1	3	12	43	8	9	—	13
Construction	124	260	588	198	383	556	280	179	85	200
Manufacturing	236	626	1 605	253	1 446	1 103	1 244	453	467	763
Durable goods	179	275	1 076	66	572	671	778	282	367	473
Transportation	91	265	484	149	260	373	297	159	114	139
Communications and other public utilities	41	89	160	38	48	238	85	29	39	28
Wholesale trade	74	332	705	229	600	424	301	117	78	116
Retail trade	346	828	1 768	506	1 158	1 524	793	477	271	479
Finance, insurance, and real estate	96	190	551	187	290	454	266	82	89	112
Business and repair services	60	150	449	153	246	437	197	80	42	118
Personal, entertainment, and recreation services	62	191	335	76	166	322	197	84	69	80
Professional and related services	623	1 189	1 657	724	1 537	2 623	1 375	551	412	652
Health services	315	479	668	331	562	660	562	209	159	235
Educational services	215	450	580	241	575	1 400	518	223	183	269
Public administration	65	179	510	44	137	498	221	113	55	145

Table 216. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for the Rural Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Wapello County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshiek County	Woodbury County	Worth County	Wright County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	11 199	14 364	12 538	7 067	14 448	8 049	12 784	14 999	7 991	5 395
Native	11 146	14 295	12 463	7 046	14 397	8 001	12 716	14 903	7 949	5 376
Born in State of residence	9 637	12 228	10 695	5 601	12 641	5 626	11 003	12 347	6 184	4 730
Born in a different State	1 464	2 041	1 704	1 417	1 742	2 347	1 694	2 516	1 744	644
Born abroad	45	26	64	28	14	28	19	40	21	2
Foreign born	53	69	75	21	51	48	68	96	42	19
Naturalized citizen	47	50	53	21	38	35	35	64	35	19
Not a citizen	6	19	22	—	13	13	33	32	7	—
RESIDENCE IN 1985										
Persons 5 years and over	10 485	13 368	11 511	6 619	13 418	7 531	11 741	13 976	7 488	5 043
Same house	6 999	9 069	7 765	4 283	8 636	5 262	8 345	9 346	5 411	3 659
Different house in the United States	3 478	4 277	3 734	2 333	4 775	2 246	3 374	4 608	2 075	1 382
Same county	1 963	1 734	2 118	1 225	2 977	1 231	2 199	3 011	989	695
Different county	1 515	2 543	1 616	1 108	1 798	1 015	1 175	1 597	1 086	687
Same State	998	2 043	1 140	712	1 097	537	723	729	785	479
Different State	517	500	476	396	701	478	452	868	301	208
Abroad	8	22	12	3	7	23	22	22	2	2
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	6 933	9 265	7 384	3 736	8 501	4 495	7 544	8 701	4 557	3 145
With a mobility or self-care limitation	303	236	203	176	330	119	142	262	149	116
With a mobility limitation	144	108	104	101	164	54	52	114	57	42
With a self-care limitation	233	181	135	125	230	94	115	216	125	88
With a work disability	668	649	450	400	620	290	394	578	372	212
Prevented from working	299	288	215	217	322	116	127	259	163	80
Persons 65 years and over	1 611	1 407	1 726	1 744	2 156	1 539	1 715	2 376	1 549	985
With a mobility or self-care limitation	268	179	282	393	355	238	280	463	298	142
With a mobility limitation	214	138	169	312	242	141	139	315	206	97
With a self-care limitation	172	113	176	194	244	159	213	314	210	74
PLACE OF WORK										
Workers 16 years and over	5 118	7 377	6 309	2 983	6 399	3 566	6 328	6 802	3 577	2 575
Worked in county of residence	4 088	2 515	4 014	2 376	5 530	3 100	5 328	5 868	2 085	2 154
Worked outside county of residence	1 030	4 862	2 295	607	869	466	1 000	934	1 492	421
Mean travel time to work (minutes)	21.6	29.0	19.4	17.8	17.6	13.8	16.5	20.4	17.1	14.9
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	8 547	10 685	9 314	5 597	10 853	6 193	9 389	11 154	6 240	4 182
Labor force	5 481	7 765	6 595	3 121	6 803	3 825	6 617	7 099	3 854	2 671
Percent of persons 16 years and over	64.1	72.7	70.8	55.8	62.7	61.8	70.5	63.6	61.8	63.9
Employed	5 208	7 512	6 352	3 014	6 493	3 619	6 379	6 881	3 622	2 600
Unemployed	270	240	222	107	299	197	235	205	228	71
Percent of civilian labor force	4.9	3.1	3.4	3.4	4.4	5.2	3.6	2.9	5.9	2.7
Not in labor force	3 066	2 920	2 719	2 476	4 050	2 368	2 772	4 055	2 386	1 511
Females 16 years and over	4 305	5 317	4 754	2 977	5 492	3 206	4 595	5 699	3 285	2 101
Labor force	2 360	3 421	3 029	1 379	2 951	1 670	2 793	2 995	1 732	1 138
Percent of females 16 years and over	54.8	64.3	63.7	46.3	53.7	52.1	60.8	52.6	52.7	54.2
Employed	2 238	3 333	2 932	1 357	2 823	1 577	2 717	2 909	1 639	1 112
Unemployed	122	88	97	128	128	93	76	93	93	26
Percent of civilian labor force	5.2	2.6	3.2	1.6	4.3	5.6	2.7	2.8	5.4	2.3
Not in labor force	1 945	1 896	1 725	1 598	2 541	1 536	1 802	2 704	1 553	963
Persons 16 years and over, worked in 1989	5 967	8 340	7 117	3 525	7 894	4 334	7 183	7 972	4 304	3 136
50 to 52 weeks	3 840	5 794	5 108	2 191	4 982	2 780	4 955	5 119	2 741	1 968
Usually worked 35 or more hours per week	3 232	5 172	4 345	1 784	4 191	2 374	4 033	4 439	2 216	1 619
Females 16 years and over, worked in 1989	2 589	3 804	3 275	1 571	3 500	1 942	3 039	3 404	1 385	1 385
50 to 52 weeks	1 488	2 455	2 211	901	1 982	1 154	1 890	1 869	1 176	755
Usually worked 35 or more hours per week	1 062	2 020	1 613	646	1 380	843	1 265	1 418	794	491
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	569	872	619	316	691	404	697	857	408	238
Enrolled in school	457	753	461	246	546	343	598	751	360	212
Employed	198	336	275	100	248	151	295	283	148	105
Unemployed	32	42	10	7	33	9	24	46	16	2
Not in labor force	227	375	176	139	265	183	279	420	196	105
Not enrolled in school	112	119	158	70	145	61	99	106	48	26
High school graduate	74	85	88	38	75	26	82	71	23	11
Employed	54	66	69	33	49	18	61	62	18	6
Unemployed	6	14	12	2	22	3	13	3	—	—
Not in labor force	11	5	—	3	4	5	8	4	5	5
Not high school graduate	38	34	70	32	70	35	17	35	25	15
Employed	16	24	23	3	25	15	13	16	5	14
Unemployed	4	4	12	7	7	5	—	—	—	—
Not in labor force	18	5	35	22	38	15	4	19	20	1
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	4 305	5 317	4 754	2 977	5 492	3 206	4 595	5 699	3 285	2 101
With own children under 6 years	638	844	851	357	833	472	780	894	421	301
In labor force	438	656	655	239	511	343	609	613	306	206
With own children 6 to 17 years only	818	1 184	870	435	1 042	539	924	1 222	540	348
In labor force	649	929	777	326	825	472	763	965	462	291
INDUSTRY										
Employed persons 16 years and over	5 208	7 512	6 352	3 014	6 493	3 619	6 379	6 881	3 622	2 600
Agriculture, forestry, and fisheries	513	768	1 114	608	845	641	1 817	1 124	576	670
Mining	5	6	19	6	27	2	9	2	2	4
Construction	422	542	322	127	358	153	414	440	227	104
Manufacturing	1 142	1 099	931	492	1 208	952	1 059	968	778	418
Durable goods	759	383	404	311	755	846	812	360	560	289
Transportation	279	393	190	152	410	152	193	356	144	119
Communications and other public utilities	118	183	49	41	197	72	50	199	41	31
Wholesale trade	235	400	232	113	352	135	306	262	141	161
Retail trade	831	1 059	944	458	935	531	782	1 177	571	371
Finance, insurance, and real estate	132	867	255	100	195	133	103	271	160	112
Business and repair services	182	350	225	94	215	76	176	233	81	66
Personal, entertainment, and recreation services	134	205	200	74	222	64	171	180	91	60
Professional and related services	1 060	1 359	1 773	667	1 298	652	1 170	1 471	698	445
Health services	428	470	899	287	517	277	402	561	309	203
Educational services	421	457	513	235	481	246	497	635	197	123
Public administration	155	281	98	82	231	56	129	198	112	39

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 603

Table 217. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Portions of Counties:**
1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County
CLASS OF WORKER										
Employed persons 16 years and over	516 636	3 847	2 314	4 700	3 292	2 324	7 008	7 451	6 117	6 631
Private wage and salary workers	348 025	2 418	1 405	2 865	2 137	1 411	4 914	5 601	3 993	4 772
Government workers	64 177	510	316	471	389	199	711	827	1 282	676
Self-employed workers	96 038	804	504	1 180	699	680	1 232	951	766	1 044
Unpaid family workers	8 396	115	89	184	67	34	151	72	76	139
Males employed in agriculture	77 913	761	451	986	391	625	1 048	658	653	782
Wage and salary workers	23 106	208	132	193	63	172	273	221	262	214
Self-employed workers	51 308	493	287	708	297	441	699	411	355	534
Unpaid family workers	3 499	60	32	85	31	12	76	26	36	34
Females employed in agriculture	14 269	104	92	231	38	103	165	174	174	219
Wage and salary workers	4 876	35	27	60	—	47	59	68	94	65
Self-employed workers	7 062	47	47	109	26	48	78	96	63	97
Unpaid family workers	2 331	22	18	62	12	8	28	10	17	57
OCCUPATION										
Employed persons 16 years and over	516 636	3 847	2 314	4 700	3 292	2 324	7 008	7 451	6 117	6 631
Managerial and professional specialty occupations	87 970	630	347	611	535	325	1 023	1 465	1 005	1 174
Professional specialty occupations	50 137	337	192	329	286	161	573	936	578	670
Technical, sales, and administrative support occupations	123 656	873	550	814	796	521	1 717	2 072	1 599	1 520
Administrative support occupations, including clerical	66 248	465	308	402	432	282	988	1 112	929	815
Service occupations	68 951	476	339	614	439	365	873	848	999	895
Farming, forestry, and fishing occupations	84 759	807	477	1 223	426	693	1 109	770	757	911
Farm operators and managers	65 993	596	364	879	321	536	832	600	546	689
Farm occupations, except managerial	15 745	171	104	260	65	136	251	148	158	188
Related agricultural occupations	2 600	40	9	28	18	19	21	22	53	34
Precision production, craft, and repair occupations	58 856	344	171	540	386	139	887	981	714	915
Operators, fabricators, and laborers	92 444	717	430	898	710	281	1 399	1 315	1 043	1 216
Handlers, equipment cleaners, helpers, and laborers	23 227	175	101	215	141	70	313	276	266	331
Employed females 16 years and over	224 192	1 650	1 001	2 021	1 414	1 004	3 031	3 332	2 809	2 843
Managerial and professional specialty occupations	48 245	357	169	335	292	188	561	791	535	662
Professional specialty occupations	32 110	230	113	240	187	110	383	541	331	424
Technical, sales, and administrative support occupations	84 041	595	412	558	567	364	1 176	1 518	1 175	989
Administrative support occupations, including clerical	55 278	419	280	347	326	239	855	961	765	697
Service occupations	51 432	375	251	491	306	280	611	601	727	700
Farming, forestry, and fishing occupations	11 095	79	50	206	21	86	110	142	143	164
Farm operators and managers	7 136	43	37	127	9	52	60	104	86	95
Farm occupations, except managerial	3 258	26	13	70	12	32	43	36	39	58
Related agricultural occupations	688	10	—	9	—	2	7	2	18	11
Precision production, craft, and repair occupations	6 528	27	19	82	32	16	164	78	15	47
Operators, fabricators, and laborers	22 851	217	100	348	196	70	409	202	214	281
Handlers, equipment cleaners, helpers, and laborers	23 227	175	101	215	141	70	313	276	266	331
WORKERS IN FAMILY IN 1989										
Families	310 776	2 428	1 411	2 724	2 254	1 410	4 181	4 454	3 629	4 147
No workers	33 484	338	162	279	380	144	460	447	418	545
1 worker	76 278	623	406	657	575	358	991	1 103	803	963
2 workers	159 580	1 239	676	1 423	1 045	779	2 109	2 232	1 911	2 110
3 or more workers	41 434	228	167	365	254	129	621	672	497	529
INCOME IN 1989										
Households	407 234	3 418	2 020	3 655	3 068	1 866	5 333	5 548	4 723	5 349
Less than \$5,000	21 467	230	145	299	236	99	267	209	161	264
\$5,000 to \$9,999	41 456	474	336	447	434	247	435	376	412	520
\$10,000 to \$14,999	42 823	424	278	422	485	237	468	458	489	634
\$15,000 to \$24,999	90 243	854	481	878	717	492	1 128	1 023	1 018	1 076
\$25,000 to \$34,999	79 260	631	395	670	494	335	1 038	955	922	1 022
\$35,000 to \$49,999	73 078	538	254	497	384	243	1 087	1 143	945	1 024
\$50,000 to \$74,999	42 251	186	87	296	224	137	688	1 087	637	628
\$75,000 to \$99,999	9 511	41	14	73	51	44	147	203	93	123
\$100,000 or more	7 145	40	30	73	43	32	75	94	46	58
Median (dollars)	25 843	21 426	20 570	22 050	19 438	22 318	28 599	32 569	27 990	26 736
Mean (dollars)	30 752	25 614	23 802	27 107	25 423	27 911	32 102	36 168	31 570	30 209
Families	310 776	2 428	1 411	2 724	2 254	1 410	4 181	4 454	3 629	4 147
Median income (dollars)	30 070	26 046	23 906	26 705	23 380	25 474	31 877	36 804	31 840	31 239
Mean income (dollars)	34 841	30 121	27 585	31 566	28 691	31 171	35 434	40 311	35 135	34 401
Per capita income (dollars)	11 547	10 565	10 110	10 312	10 072	10 885	11 830	12 972	11 895	11 437
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	30 070	26 046	23 906	26 705	23 380	25 474	31 877	36 804	31 840	31 239
With own children under 18 years (dollars)	31 263	28 207	25 283	26 377	24 024	27 414	33 378	39 460	33 556	32 178
With own children under 6 years (dollars)	28 998	26 484	22 742	24 444	21 524	26 972	30 869	34 844	30 446	29 146
Married-couple families (dollars)	31 220	27 142	25 190	27 442	24 575	25 980	33 012	39 108	33 764	32 303
With own children under 18 years (dollars)	33 158	31 318	26 769	27 358	27 750	29 750	36 132	42 349	37 064	34 029
With own children under 6 years (dollars)	29 158	30 536	23 125	25 104	24 038	26 359	33 636	35 690	30 625	25 785
Female householder, no husband present (dollars)	15 948	15 238	8 904	16 950	11 250	12 857	19 837	17 545	17 763	12 443
With own children under 18 years (dollars)	12 037	11 250	7 682	14 125	7 987	9 726	10 833	15 363	16 000	7 681
With own children under 6 years (dollars)	6 880	5 563	5 000—	6 628	5 000—	10 000	5 000—	5 555	6 140	6 003
Workers in family in 1989:										
No workers (dollars)	15 472	16 625	11 912	15 104	12 616	12 206	17 115	16 305	17 625	16 341
1 worker (dollars)	22 324	18 482	17 791	18 411	19 277	19 744	23 267	26 989	22 078	24 566
2 or more workers (dollars)	35 059	31 540	29 696	31 324	30 635	30 294	37 986	44 758	38 725	37 355
Husband and wife worked (dollars)	35 495	32 389	30 577	30 045	30 657	30 202	37 774	45 188	39 306	37 216
Nonfamily households (dollars)	12 730	11 439	10 966	10 406	10 946	13 177	16 101	15 265	14 333	11 898
Male householder (dollars)	17 224	15 370	17 422	13 949	12 622	16 685	20 655	21 161	20 639	16 728
Living alone (dollars)	15 877	14 853	15 313	12 869	11 399	15 687	19 338	20 380	17 222	16 129
Female householder (dollars)	10 213	8 840	8 622	8 218	9 486	10 398	11 964	9 650	11 461	10 583
Living alone (dollars)	9 799	8 720	8 422	8 070	8 744	10 170	11 667	9 539	10 934	10 371
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	25 079	254	199	330	305	128	324	233	182	315
Percent below poverty level	8.1	10.5	14.1	12.1	13.5	9.1	7.7	5.2	5.0	7.6
Married-couple families	17 970	183	152	271	218	110	221	162	129	200
Percent below poverty level	6.4	8.4	11.8	11.1	10.9	8.4	5.9	4.0	4.0	5.3
Female householder, no husband present	5 893	50	45	38	71	18	74	62	49	94
Percent below poverty level	29.6	32.1	51.7	23.6	43.6	26.5	27.5	21.5	18.6	40.3
Unrelated individuals	27 552	271	153	380	297	109	332	275	292	299
Percent below poverty level	24.2	24.4	22.3	34.4	31.0	22.2	23.6	21.6	21.2	22.5
Persons for whom poverty status is determined	112 902	1 103	796	1 487	1 318	569	1 363	1 072	840	1 278
Percent below poverty level	10.5	13.4	16.8	15.4	17.1	12.1	9.5	7.1	6.9	9.1
Related children under 18 years	37 949	377	264	455	428	220	435	361	218	448
Related children 5 to 17 years	27 068	252	154	371	293	182	281	233	145	327
Persons 65 years and over	20 727	261	137	302	173	130	158	196	187	232
Persons below 125 percent of poverty level	167 343	1 547	1 049	2 141	1 810	910	1 765	1 569	1 452	1 996
Persons below 200 percent of poverty level	361 838	3 348	1 988	4 205	3 566	1 810	4 322	3 514	3 322	4 422

Table 217. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Portions of Counties:**
1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Buchanan County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County
CLASS OF WORKER										
Employed persons 16 years and over	6 147	5 088	6 902	4 764	5 222	3 482	7 086	4 491	3 759	4 476
Private wage and salary workers	4 026	3 351	4 629	3 047	3 429	2 068	4 700	3 290	2 306	3 038
Government workers	789	532	795	670	464	428	1 080	313	467	435
Self-employed workers	1 206	1 130	1 345	987	1 228	902	1 211	790	919	886
Unpaid family workers	126	75	133	60	101	84	95	98	67	117
Males employed in agriculture	993	925	1 172	693	1 191	747	973	653	812	788
Wage and salary workers	326	246	384	144	367	174	307	214	202	269
Self-employed workers	606	650	725	514	762	548	621	414	585	482
Unpaid family workers	61	29	63	35	62	25	45	25	25	37
Females employed in agriculture	199	123	187	109	148	147	198	105	136	164
Wage and salary workers	60	40	43	36	60	39	78	16	57	29
Self-employed workers	106	58	100	63	74	79	101	41	42	98
Unpaid family workers	33	25	44	10	14	29	19	48	37	37
OCCUPATION										
Employed persons 16 years and over	6 147	5 088	6 902	4 764	5 222	3 482	7 086	4 491	3 759	4 476
Managerial and professional specialty occupations	1 018	934	1 091	917	827	521	1 216	858	628	524
Professional specialty occupations	582	562	678	579	455	296	728	476	375	319
Technical, sales, and administrative support occupations	1 267	1 178	1 531	1 120	1 229	818	1 787	1 027	766	900
Administrative support occupations, including clerical	712	545	828	549	599	384	1 036	463	407	478
Service occupations	844	750	1 015	855	708	464	833	611	473	615
Farming, forestry, and fishing occupations	1 119	961	1 280	727	1 234	796	1 074	674	834	873
Farm operators and managers	859	746	982	625	946	659	858	534	658	650
Farm occupations, except managerial	230	196	268	88	273	114	187	128	158	206
Related agricultural occupations	21	17	30	14	15	23	24	12	18	529
Precision production, craft, and repair occupations	860	609	756	476	486	367	785	534	378	519
Operators, fabricators, and laborers	1 039	656	1 229	669	738	516	1 391	787	680	1 035
Handlers, equipment cleaners, helpers, and laborers	284	204	304	186	167	131	393	226	195	258
Employed females 16 years and over	2 564	2 094	2 992	2 164	2 213	1 488	3 164	1 944	1 599	1 915
Managerial and professional specialty occupations	581	498	546	483	281	281	723	461	342	270
Professional specialty occupations	404	390	399	364	334	215	514	304	252	192
Technical, sales, and administrative support occupations	929	746	1 074	717	880	566	1 215	688	541	618
Administrative support occupations, including clerical	610	454	697	457	542	334	876	410	353	391
Service occupations	631	573	825	687	557	388	595	448	387	502
Farming, forestry, and fishing occupations	158	93	167	83	102	97	160	94	77	135
Farm operators and managers	110	45	106	68	64	62	111	41	27	98
Farm occupations, except managerial	48	42	47	7	30	30	45	49	45	30
Related agricultural occupations	—	6	14	8	8	5	4	4	5	7
Precision production, craft, and repair occupations	96	59	55	46	54	22	122	85	41	65
Operators, fabricators, and laborers	169	125	325	148	137	134	349	168	211	325
Handlers, equipment cleaners, helpers, and laborers	284	204	304	186	167	131	393	226	195	258
WORKERS IN FAMILY IN 1989										
Families	4 023	3 101	4 542	3 159	3 195	2 222	4 183	2 750	2 353	2 711
No workers	483	329	623	421	395	237	472	319	258	308
1 worker	1 178	777	1 130	815	701	587	883	699	553	678
2 workers	1 847	1 603	2 185	1 562	1 710	1 196	2 219	1 437	1 259	1 385
3 or more workers	515	392	604	361	389	202	609	295	283	340
INCOME IN 1989										
Households	5 183	4 183	6 047	4 667	4 327	3 047	5 469	3 685	3 085	3 586
Less than \$5,000	294	182	344	295	233	207	279	171	165	196
\$5,000 to \$9,999	622	379	699	650	568	374	438	321	337	361
\$10,000 to \$14,999	641	368	769	629	496	384	580	350	333	366
\$15,000 to \$24,999	1 126	967	1 424	1 114	1 079	803	1 001	932	768	860
\$25,000 to \$34,999	890	1 052	1 164	920	819	569	1 122	704	686	823
\$35,000 to \$49,999	913	728	962	665	675	422	1 150	614	434	616
\$50,000 to \$74,999	531	330	503	329	324	230	657	393	270	277
\$75,000 to \$99,999	87	96	107	88	52	27	142	113	51	64
\$100,000 or more	79	81	75	77	81	31	100	87	41	23
Median (dollars)	24 162	26 300	23 292	22 496	23 275	21 440	28 764	25 827	24 155	25 106
Mean (dollars)	29 328	30 248	27 849	27 628	28 635	25 461	32 009	31 437	28 413	28 013
Families	4 023	3 101	4 542	3 159	3 195	2 222	4 183	2 750	2 353	2 711
Median income (dollars)	27 665	29 703	27 492	27 905	27 479	24 676	32 337	30 259	28 723	28 087
Mean income (dollars)	31 637	34 569	31 982	33 529	32 431	28 924	35 605	35 614	32 775	31 524
Per capita income (dollars)	10 367	11 575	10 803	11 405	10 544	10 216	12 241	12 283	10 775	10 446
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	27 665	29 703	27 492	27 905	27 479	24 676	32 337	30 259	28 723	28 087
With own children under 18 years (dollars)	29 203	30 672	29 257	28 985	29 167	24 122	33 643	31 644	29 333	29 911
With own children under 6 years (dollars)	24 622	28 510	26 134	27 454	27 875	23 310	30 208	31 615	26 411	28 459
Married-couple families (dollars)	29 592	30 890	28 766	28 960	28 319	25 673	34 096	31 746	29 835	29 346
With own children under 18 years (dollars)	32 060	32 076	31 231	30 683	30 385	25 430	36 038	33 504	30 929	31 896
With own children under 6 years (dollars)	28 516	29 833	26 250	29 095	26 385	23 611	29 688	32 500	31 012	30 388
Female householder, no husband present (dollars)	11 641	12 266	13 482	12 955	14 018	12 206	15 667	16 471	17 788	15 991
With own children under 18 years (dollars)	8 453	8 731	10 385	9 756	9 476	9 428	15 000	11 250	13 281	15 324
With own children under 6 years (dollars)	5 548	5 000—	5 204	7 303	6 199	7 337	5 714	5 852	5 000	15 750
Workers in family in 1989:										
No workers (dollars)	15 542	18 494	14 699	15 335	13 291	14 489	16 735	18 508	15 982	17 375
1 worker (dollars)	18 689	23 771	22 045	22 264	21 978	20 014	22 223	21 250	22 125	21 327
2 or more workers (dollars)	35 108	33 365	32 526	32 212	30 920	28 116	37 114	35 437	32 060	32 200
Husband and wife worked (dollars)	35 113	33 728	33 053	32 719	31 040	28 097	38 340	35 662	32 228	32 561
Nonfamily households (dollars)	13 228	14 594	11 721	10 975	11 624	11 201	15 467	14 568	11 603	13 016
Male householder (dollars)	16 780	18 727	15 417	14 327	17 138	15 625	21 348	19 481	12 279	20 144
Living alone (dollars)	15 985	18 010	14 770	13 209	16 375	15 268	20 278	17 788	11 176	17 727
Female householder (dollars)	11 483	10 201	9 677	9 436	9 041	8 628	11 518	10 725	11 080	8 430
Living alone (dollars)	11 201	9 780	9 432	9 363	8 867	8 265	11 197	10 075	10 744	8 012
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	554	188	380	251	292	237	330	172	200	233
Percent below poverty level	13.8	6.1	8.4	7.9	9.1	10.7	7.9	6.3	8.5	8.6
Married-couple families	377	112	273	170	251	181	207	111	151	173
Percent below poverty level	10.7	3.9	6.6	5.9	8.6	8.9	5.5	4.4	7.0	7.1
Female householder, no husband present	143	66	99	77	28	41	99	54	37	48
Percent below poverty level	42.8	41.0	30.4	39.7	19.3	34.2	32.1	28.4	30.6	25.7
Unrelated individuals	355	236	430	440	292	240	311	249	216	275
Percent below poverty level	25.9	19.3	24.9	26.5	23.7	26.6	19.7	22.0	26.5	25.3
Persons for whom poverty status is determined	2 519	851	1 649	1 317	1 312	1 039	1 366	779	969	1 051
Percent below poverty level	17.3	7.8	10.7	11.9	11.2	13.8	9.6	8.3	12.1	11.0
Related children under 18 years	1 067	282	497	414	418	341	473	241	386	327
Related children 5 to 17 years	656	201	334	291	307	247	316	159	224	250
Persons 65 years and over	290	141	483	337	290	187	259	152	118	250
Persons below 125 percent of poverty level	3 406	1 234	2 582	1 937	2 077	1 435	1 995	1 105	1 382	1 578
Persons below 200 percent of poverty level	5 875	3 252	5 827	3 900	4 868	3 520	3 973	2 900	2 978	3 649

Table 217. Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Portions of Counties:
1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Clarke County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County
CLASS OF WORKER										
Employed persons 16 years and over	1 983	2 962	8 566	6 229	4 851	8 878	2 641	3 680	5 834	6 177
Private wage and salary workers	1 289	1 876	5 390	4 397	3 133	6 366	1 547	2 476	3 484	4 878
Government workers	257	291	995	548	515	1 282	346	561	653	686
Self-employed workers	400	734	1 945	1 173	1 073	1 148	655	599	1 502	552
Unpaid family workers	37	61	236	111	130	82	93	44	195	61
Males employed in agriculture	357	647	1 567	941	978	886	548	450	1 305	366
Wage and salary workers	91	164	471	243	321	304	133	135	320	127
Self-employed workers	257	455	997	646	622	551	373	305	905	215
Unpaid family workers	9	28	99	52	35	31	42	10	80	24
Females employed in agriculture	48	143	382	161	158	183	132	86	329	47
Wage and salary workers	10	61	112	41	44	114	47	10	44	15
Self-employed workers	34	71	202	99	72	57	60	54	222	28
Unpaid family workers	4	11	68	21	42	12	25	22	63	4
OCCUPATION										
Employed persons 16 years and over	1 983	2 962	8 566	6 229	4 851	8 878	2 641	3 680	5 834	6 177
Managerial and professional specialty occupations	286	422	1 237	782	744	1 900	325	746	736	1 109
Professional specialty occupations	137	234	751	388	431	948	193	509	408	579
Technical, sales, and administrative support occupations	406	649	1 659	1 634	943	2 690	495	802	1 111	1 588
Administrative support occupations, including clerical	238	337	866	506	519	1 519	279	510	577	787
Service occupations	257	317	979	676	1 215	308	600	664	847	847
Farming, forestry, and fishing occupations	384	719	1 899	1 026	1 030	920	622	492	1 541	393
Farm operators and managers	331	583	1 351	834	783	643	466	367	1 253	291
Farm occupations, except managerial	44	108	460	160	222	173	111	106	277	56
Related agricultural occupations	4	28	55	32	25	94	45	19	10	28
Precision production, craft, and repair occupations	237	320	1 046	653	547	980	274	328	713	864
Operators, fabricators, and laborers	413	535	1 746	1 340	911	1 173	617	712	1 069	1 376
Handlers, equipment cleaners, helpers, and laborers	111	117	404	309	333	317	141	123	244	323
Employed females 16 years and over	878	1 236	3 726	2 677	1 945	3 998	1 099	1 675	2 419	2 696
Managerial and professional specialty occupations	198	248	671	461	401	1 089	178	379	371	592
Professional specialty occupations	92	182	443	299	302	626	128	278	243	399
Technical, sales, and administrative support occupations	277	480	1 134	1 187	672	1 700	375	480	763	1 056
Administrative support occupations, including clerical	168	298	746	711	431	1 190	231	369	493	623
Service occupations	187	236	817	580	559	839	271	451	512	567
Farming, forestry, and fishing occupations	38	107	366	132	114	96	112	61	298	21
Farm operators and managers	24	76	225	99	69	51	54	36	236	21
Farm occupations, except managerial	14	24	118	21	43	24	32	25	60	—
Related agricultural occupations	—	7	23	12	2	14	26	—	2	—
Precision production, craft, and repair occupations	48	39	187	77	56	70	48	53	129	114
Operators, fabricators, and laborers	130	126	551	240	143	204	115	251	346	346
Handlers, equipment cleaners, helpers, and laborers	111	117	404	309	333	317	141	123	244	323
WORKERS IN FAMILY IN 1989										
Families	1 195	1 898	5 235	3 829	2 834	4 890	1 652	2 184	3 496	3 582
No workers	113	181	671	443	275	409	206	331	389	375
1 worker	280	556	1 328	896	719	1 053	416	620	843	846
2 workers	595	998	2 575	2 000	1 476	2 791	724	1 001	1 799	1 785
3 or more workers	207	163	661	490	364	637	306	232	465	576
INCOME IN 1989										
Households	1 508	2 471	7 206	4 852	3 818	6 294	2 005	3 228	4 385	4 521
Less than \$5,000	75	117	472	266	270	199	126	335	322	147
\$5,000 to \$9,999	145	254	1 102	401	460	508	230	604	401	404
\$10,000 to \$14,999	165	309	780	480	426	565	286	428	433	386
\$15,000 to \$24,999	365	517	1 924	1 049	957	1 170	584	773	951	843
\$25,000 to \$34,999	353	515	1 159	1 017	807	1 005	367	469	882	848
\$35,000 to \$49,999	212	466	1 134	958	467	1 369	248	382	782	1 001
\$50,000 to \$74,999	119	198	441	529	338	994	137	178	429	638
\$75,000 to \$99,999	33	31	115	102	59	330	16	42	80	175
\$100,000 or more	41	64	79	50	34	154	11	17	105	79
Median (dollars)	25 112	25 566	21 406	27 273	22 811	31 867	20 277	18 105	25 735	31 172
Mean (dollars)	29 799	30 258	25 694	30 748	26 223	36 740	24 991	22 522	31 167	34 270
Families	1 195	1 898	5 235	3 829	2 834	4 890	1 652	2 184	3 496	3 582
Median income (dollars)	27 524	28 929	25 586	30 686	26 383	36 909	22 650	22 872	28 927	34 815
Mean income (dollars)	32 298	34 565	30 044	34 438	29 704	41 190	27 552	27 132	34 681	38 293
Per capita income (dollars)	10 838	11 481	9 813	11 147	9 971	13 562	8 657	8 918	10 632	12 648
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	27 524	28 929	25 586	30 686	26 383	36 909	22 650	22 872	28 927	34 815
With own children under 18 years (dollars)	26 845	29 784	27 922	32 906	26 904	38 824	24 167	24 928	28 803	35 561
With own children under 6 years (dollars)	26 964	29 178	24 337	30 015	24 196	35 410	19 074	19 567	24 485	32 404
Married-couple families (dollars)	29 033	30 227	26 971	31 769	26 986	39 234	23 391	24 206	29 911	36 410
With own children under 18 years (dollars)	31 821	30 923	29 720	33 895	28 250	41 773	26 071	27 730	30 099	37 471
With own children under 6 years (dollars)	31 250	30 750	24 792	30 521	25 000	33 448	18 947	19 479	22 557	33 611
Female householder, no husband present (dollars)	16 667	21 500	15 417	15 313	12 200	15 703	15 000	11 818	15 875	14 020
With own children under 18 years (dollars)	10 500	14 167	11 442	10 385	9 077	13 368	11 932	7 761	12 344	12 935
With own children under 6 years (dollars)	5 610	12 250	7 323	5 000	7 743	13 523	10 139	5 000	5 000	7 395
Workers in family in 1989:										
No workers (dollars)	17 697	17 670	14 451	17 569	13 472	17 443	11 071	11 840	16 484	15 944
1 worker (dollars)	19 667	25 042	20 423	23 023	21 518	23 714	18 598	17 797	21 946	27 007
2 or more workers (dollars)	32 663	32 340	31 472	35 243	29 781	42 052	28 846	30 179	33 791	40 467
Husband and wife worked (dollars)	33 139	32 440	31 530	36 123	29 649	42 862	29 338	30 680	33 687	41 054
Nonfamily households (dollars)	14 152	11 942	10 309	12 834	13 012	16 385	11 234	9 015	11 769	14 771
Male householder (dollars)	21 641	14 500	13 229	17 879	18 240	20 944	11 977	13 864	15 417	21 149
Living alone (dollars)	17 344	14 010	11 915	16 086	17 813	19 970	11 480	14 013	13 828	20 574
Female householder (dollars)	7 952	9 806	8 956	8 743	8 822	12 339	9 291	7 180	8 692	11 625
Living alone (dollars)	8 042	9 035	8 559	8 533	8 466	11 429	9 291	6 944	8 507	10 975
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	121	132	590	283	355	247	223	349	361	221
Percent below poverty level	10.1	7.0	11.3	7.4	12.5	5.1	13.5	16.0	10.3	6.2
Married-couple families	75	102	461	193	276	127	192	269	297	117
Percent below poverty level	7.0	5.8	9.8	5.5	10.9	2.9	12.5	13.7	9.3	3.7
Female householder, no husband present	42	14	98	74	57	90	22	67	52	96
Percent below poverty level	40.4	16.7	29.0	31.5	36.1	26.9	24.4	41.9	27.4	33.7
Unrelated individuals	125	164	635	305	318	408	105	447	278	223
Percent below poverty level	31.6	25.5	27.8	25.9	21.6	25.3	25.3	37.4	27.6	20.3
Persons for whom poverty status is determined	579	657	2 696	1 204	1 507	1 146	998	1 598	1 617	929
Percent below poverty level	14.4	10.1	14.4	9.1	15.0	6.7	17.6	21.0	12.7	7.7
Related children under 18 years	232	244	872	373	516	328	455	491	651	345
Related children 5 to 17 years	184	181	561	265	373	228	277	334	429	246
Persons 65 years and over	82	105	563	218	261	189	129	331	231	156
Persons below 125 percent of poverty level	724	1 120	4 045	1 790	2 083	1 872	1 411	2 085	2 401	1 340
Persons below 200 percent of poverty level	1 549	2 278	7 708	4 170	3 971	4 272	2 774	3 495	5 044	2 897

Table 217. Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Dickinson County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County
CLASS OF WORKER										
Employed persons 16 years and over	5 201	10 759	2 127	7 136	4 440	3 414	3 555	2 666	5 420	4 933
Private wage and salary workers	3 718	7 810	1 282	4 309	2 908	2 038	2 336	1 602	3 711	3 272
Government workers	565	720	231	859	522	357	584	305	725	694
Self-employed workers	889	2 009	589	1 745	938	928	590	706	926	905
Unpaid family workers	29	220	25	223	72	91	45	53	58	62
Males employed in agriculture	545	1 687	431	1 503	770	814	601	649	823	610
Wage and salary workers	172	479	111	407	242	199	267	190	340	196
Self-employed workers	369	1 119	309	992	509	594	317	440	474	380
Unpaid family workers	4	89	11	104	19	21	17	19	9	34
Females employed in agriculture	83	444	67	311	151	201	73	125	102	94
Wage and salary workers	21	111	20	51	86	79	41	25	48	43
Self-employed workers	52	270	40	191	42	92	24	73	28	51
Unpaid family workers	10	63	7	69	23	30	8	27	26	—
OCCUPATION										
Employed persons 16 years and over	5 201	10 759	2 127	7 136	4 440	3 414	3 555	2 666	5 420	4 933
Managerial and professional specialty occupations	1 243	1 770	331	1 112	739	565	628	437	1 050	877
Professional specialty occupations	669	1 029	196	677	469	346	374	252	600	471
Technical, sales, and administrative support occupations	1 300	2 392	500	1 495	917	689	831	514	1 266	1 332
Administrative support occupations, including clerical	542	1 246	257	846	433	373	422	274	719	699
Service occupations	673	1 300	310	889	715	439	505	370	792	685
Farming, forestry, and fishing occupations	555	2 078	470	1 757	817	945	578	701	849	579
Farm operators and managers	464	1 543	410	1 318	635	814	439	583	685	452
Farm occupations, except managerial	35	468	58	390	148	112	117	112	142	95
Related agricultural occupations	51	36	2	45	34	13	22	6	20	23
Precision production, craft, and repair occupations	580	1 294	174	745	415	264	438	226	568	645
Operators, fabricators, and laborers	850	1 925	342	1 138	837	512	575	418	895	815
Handlers, equipment cleaners, helpers, and laborers	252	448	91	238	165	98	151	119	264	243
Employed females 16 years and over	2 329	4 511	885	3 029	1 949	1 483	1 595	1 131	2 350	2 198
Managerial and professional specialty occupations	604	983	196	580	432	314	415	256	548	490
Professional specialty occupations	369	658	144	383	334	220	272	166	378	323
Technical, sales, and administrative support occupations	821	1 695	338	1 001	632	492	588	360	845	917
Administrative support occupations, including clerical	469	1 063	217	695	380	352	362	234	574	572
Service occupations	464	897	228	692	558	350	385	294	629	527
Farming, forestry, and fishing occupations	53	409	53	269	99	182	42	104	72	63
Farm operators and managers	48	275	46	182	52	117	18	70	24	44
Farm occupations, except managerial	—	129	7	79	45	49	18	34	42	17
Related agricultural occupations	5	5	—	8	2	10	6	—	6	2
Precision production, craft, and repair occupations	91	97	4	128	50	24	44	26	39	78
Operators, fabricators, and laborers	296	430	66	359	178	121	121	91	217	123
Handlers, equipment cleaners, helpers, and laborers	252	448	91	238	165	98	151	119	264	243
WORKERS IN FAMILY IN 1989										
Families	3 202	5 583	1 383	4 241	2 668	2 138	2 306	1 703	3 551	3 238
No workers	444	366	159	470	274	200	289	171	453	406
1 worker	780	1 127	376	1 039	626	578	627	482	890	778
2 workers	1 619	2 986	670	2 189	1 420	1 109	1 119	848	1 762	1 691
3 or more workers	359	1 104	178	543	348	251	271	202	446	363
INCOME IN 1989										
Households	4 557	6 808	1 791	5 857	3 410	2 859	3 202	2 360	4 790	4 454
Less than \$5,000	169	235	98	365	207	154	241	114	218	263
\$5,000 to \$9,999	460	479	154	818	361	320	379	316	522	588
\$10,000 to \$14,999	445	505	174	800	348	325	401	255	471	493
\$15,000 to \$24,999	1 057	1 540	467	1 349	735	662	713	650	1 050	1 075
\$25,000 to \$34,999	899	1 378	394	989	755	588	627	479	992	869
\$35,000 to \$49,999	786	1 481	280	947	616	450	553	346	863	689
\$50,000 to \$74,999	400	968	179	408	270	237	210	146	486	318
\$75,000 to \$99,999	140	277	35	66	53	92	40	28	71	106
\$100,000 or more	201	245	10	115	65	31	38	26	71	53
Median (dollars)	26 371	31 501	25 053	21 416	25 659	24 560	22 948	22 473	26 314	23 356
Mean (dollars)	34 340	38 348	28 715	26 879	30 654	29 222	26 434	25 985	32 230	27 358
Families	3 202	5 583	1 383	4 241	2 668	2 138	2 306	1 703	3 551	3 238
Median income (dollars)	31 753	35 560	28 071	27 093	29 417	28 596	27 452	26 250	30 847	26 615
Mean income (dollars)	40 571	42 644	31 998	31 954	34 841	33 481	30 428	29 378	37 399	31 348
Per capita income (dollars)	14 436	12 186	10 602	10 354	11 509	11 581	10 674	10 660	12 898	11 201
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	31 753	35 560	28 071	27 093	29 417	28 596	27 452	26 250	30 847	26 615
With own children under 18 years (dollars)	31 900	36 550	27 674	28 502	29 717	30 000	27 873	26 667	31 053	27 398
With own children under 6 years (dollars)	29 524	32 060	25 185	26 054	26 993	29 866	25 219	24 766	28 323	26 711
Married-couple families (dollars)	33 039	36 603	28 632	28 282	30 468	29 079	29 645	27 566	31 639	27 610
With own children under 18 years (dollars)	34 081	37 561	28 646	30 145	31 370	31 528	30 686	28 896	32 302	29 338
With own children under 6 years (dollars)	27 250	31 302	24 750	26 151	28 125	30 568	27 562	28 145	27 419	28 281
Female householder, no husband present (dollars)	15 444	21 667	15 972	13 750	12 727	16 528	12 000	11 471	15 486	16 346
With own children under 18 years (dollars)	11 420	15 662	9 016	11 324	11 528	11 417	9 414	8 773	11 833	14 318
With own children under 6 years (dollars)	7 030	5 103	—	6 193	5 000—	23 125	5 956	8 815	8 284	8 996
Workers in family in 1989:										
No workers (dollars)	20 450	17 635	16 250	13 824	15 703	14 800	11 832	13 221	18 306	15 185
1 worker (dollars)	25 410	26 896	25 313	20 154	21 833	23 333	21 614	22 098	24 746	21 563
2 or more workers (dollars)	36 154	39 811	31 434	32 100	33 083	32 179	32 660	29 220	34 586	30 880
Husband and wife worked (dollars)	37 271	39 937	32 214	32 571	33 245	32 588	34 861	30 016	35 062	31 485
Nonfamily households (dollars)	15 643	15 126	15 758	10 535	11 733	12 614	10 850	12 594	12 390	11 658
Male householder (dollars)	18 113	19 509	18 250	14 025	16 400	16 875	13 824	16 635	20 221	16 645
Living alone (dollars)	16 724	17 813	17 750	12 700	16 304	15 156	12 831	15 769	18 553	14 659
Female householder (dollars)	13 675	12 214	13 917	8 962	9 635	10 844	9 345	9 965	9 604	9 829
Living alone (dollars)	12 875	11 268	14 417	8 710	9 030	10 372	9 079	10 117	9 374	9 574
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	149	406	115	397	270	196	207	143	220	281
Percent below poverty level	4.7	7.3	8.3	9.4	10.1	9.2	9.0	8.4	6.2	8.7
Married-couple families	87	324	88	315	209	170	116	84	148	188
Percent below poverty level	3.0	6.3	6.8	8.2	8.6	8.5	5.7	5.4	4.5	6.5
Female householder, no husband present	57	66	18	53	57	24	82	52	69	78
Percent below poverty level	26.3	21.4	26.1	23.2	38.5	23.8	40.2	46.4	31.5	28.3
Unrelated individuals	431	330	106	462	219	165	288	192	304	349
Percent below poverty level	25.0	21.7	23.8	25.6	25.7	20.9	27.9	25.1	22.1	25.5
Persons for whom poverty status is determined	915	1 908	512	1 920	1 152	763	972	674	980	1 195
Percent below poverty level	8.4	8.9	10.9	12.9	12.7	10.6	12.2	11.9	8.3	11.2
Related children under 18 years	239	745	196	625	421	226	308	235	294	324
Related children 5 to 17 years	172	547	155	453	355	171	243	184	204	239
Persons 65 years and over	198	234	81	474	155	154	188	125	238	258
Persons below 125 percent of poverty level	1 419	2 707	698	2 980	1 545	1 162	1 453	1 125	1 626	1 909
Persons below 200 percent of poverty level	3 256	6 203	1 680	5 919	3 276	2 500	3 052	2 453	3 671	4 050

Table 217. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Portions of Counties:**
1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Hamilton County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County
CLASS OF WORKER										
Employed persons 16 years and over	3 936	4 251	4 880	5 297	5 501	2 752	2 725	3 682	7 463	6 413
Private wage and salary workers	2 416	2 720	3 162	3 627	3 991	1 493	1 930	2 323	5 151	4 390
Government workers	574	492	609	677	680	241	277	461	1 016	641
Self-employed workers	915	991	1 023	903	805	922	499	831	1 214	1 274
Unpaid family workers	31	48	86	90	25	96	19	67	82	108
Males employed in agriculture	886	870	868	768	559	773	459	675	914	942
Wage and salary workers	295	226	295	215	142	146	139	215	326	199
Self-employed workers	577	628	558	514	404	605	316	436	569	676
Unpaid family workers	14	16	15	39	13	22	4	24	19	67
Females employed in agriculture	131	121	182	100	88	209	87	137	174	166
Wage and salary workers	81	39	88	51	39	56	59	50	62	29
Self-employed workers	48	69	73	26	47	103	22	63	94	113
Unpaid family workers	2	13	21	23	2	50	6	24	18	24
OCCUPATION										
Employed persons 16 years and over	3 936	4 251	4 880	5 297	5 501	2 752	2 725	3 682	7 463	6 413
Managerial and professional specialty occupations	637	666	891	898	895	390	375	655	1 294	884
Professional specialty occupations	387	393	525	518	522	198	186	391	1 707	457
Technical, sales, and administrative support occupations	890	867	1 170	1 351	1 141	436	690	874	1 677	1 208
Administrative support occupations, including clerical	520	487	611	781	677	247	329	445	712	712
Service occupations	602	621	676	761	876	307	290	472	1 227	822
Farming, forestry, and fishing occupations	902	920	924	756	589	934	492	752	991	1 078
Farm operators and managers	751	789	734	583	466	750	437	578	804	845
Farm occupations, except managerial	135	101	144	151	104	173	41	161	172	187
Related agricultural occupations	16	30	46	22	19	11	13	13	15	30
Precision production, craft, and repair occupations	361	434	431	584	746	212	350	402	911	994
Operators, fabricators, and laborers	544	743	788	947	1 254	473	528	527	1 363	1 427
Handlers, equipment cleaners, helpers, and laborers	142	172	158	289	208	84	144	135	271	345
Employed females 16 years and over	1 695	1 787	2 172	2 382	2 470	1 098	1 108	1 577	3 445	2 790
Managerial and professional specialty occupations	408	360	498	522	500	222	240	359	702	490
Professional specialty occupations	262	271	338	338	349	133	138	270	452	300
Technical, sales, and administrative support occupations	599	603	752	945	832	295	447	573	1 117	850
Administrative support occupations, including clerical	441	402	517	675	565	178	279	364	706	590
Service occupations	438	480	546	578	610	247	230	406	926	611
Farming, forestry, and fishing occupations	71	104	131	54	70	181	62	116	156	157
Farm operators and managers	54	76	74	26	40	113	46	65	108	116
Farm occupations, except managerial	17	20	33	24	26	61	9	43	39	38
Related agricultural occupations	—	8	24	4	4	7	7	8	9	3
Precision production, craft, and repair occupations	39	55	35	53	74	26	36	31	192	199
Operators, fabricators, and laborers	140	185	210	230	384	127	93	92	352	483
Handlers, equipment cleaners, helpers, and laborers	142	172	158	289	208	84	144	135	271	345
WORKERS IN FAMILY IN 1989										
Families	2 443	2 647	3 099	3 291	3 220	1 670	1 847	2 330	4 124	3 810
No workers	247	258	408	370	336	186	170	237	419	519
1 worker	631	693	704	853	714	443	582	653	809	847
2 workers	1 236	1 367	1 604	1 624	1 720	852	890	1 216	2 343	1 899
3 or more workers	329	329	383	444	450	189	205	224	553	545
INCOME IN 1989										
Households	3 164	3 575	4 260	4 476	4 180	2 260	2 446	3 230	5 703	4 927
Less than \$5,000	135	183	238	266	220	215	117	211	295	421
\$5,000 to \$9,999	281	397	455	645	434	238	213	422	570	542
\$10,000 to \$14,999	341	353	480	569	396	282	327	373	549	484
\$15,000 to \$24,999	713	888	1 062	1 044	960	554	566	770	1 248	1 097
\$25,000 to \$34,999	640	781	874	855	822	443	568	588	1 158	900
\$35,000 to \$49,999	665	624	660	637	797	312	363	469	1 150	835
\$50,000 to \$74,999	305	268	391	315	440	142	176	285	526	472
\$75,000 to \$99,999	47	42	55	91	56	29	67	50	117	124
\$100,000 or more	37	39	45	54	55	45	49	62	90	52
Median (dollars)	26 600	24 438	23 920	22 189	25 797	21 991	25 000	22 859	26 579	24 201
Mean (dollars)	29 942	27 886	27 802	26 839	29 609	25 992	30 787	28 380	30 711	28 999
Families	2 443	2 647	3 099	3 291	3 220	1 670	1 847	2 330	4 124	3 810
Median income (dollars)	31 082	29 039	28 402	26 454	30 366	26 096	28 740	27 287	31 687	28 704
Mean income (dollars)	34 102	31 873	32 073	30 886	33 543	29 959	35 611	33 018	35 958	33 034
Per capita income (dollars)	11 619	10 781	11 182	10 295	11 159	9 783	11 928	10 993	12 139	10 352
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	31 082	29 039	28 402	26 454	30 366	26 096	28 740	27 287	31 687	28 704
With own children under 18 years (dollars)	32 349	29 183	28 576	28 324	30 658	26 135	28 361	28 134	33 943	30 482
With own children under 6 years (dollars)	31 413	24 531	25 545	25 992	27 473	24 353	27 683	25 737	31 708	28 287
Married-couple families (dollars)	32 151	30 099	29 486	27 892	31 392	26 397	29 469	28 560	32 764	30 446
With own children under 18 years (dollars)	33 996	30 923	29 891	30 516	32 041	26 849	29 435	29 907	35 646	32 063
With own children under 6 years (dollars)	30 673	20 568	29 120	27 308	27 614	25 368	27 759	23 984	32 537	26 818
Female householder, no husband present (dollars)	15 833	18 750	12 833	15 179	16 333	19 125	15 694	12 024	20 571	17 757
With own children under 18 years (dollars)	11 875	9 788	8 401	10 750	11 563	18 875	13 250	10 859	15 833	14 167
With own children under 6 years (dollars)	10 625	8 643	6 463	6 197	5 000—	17 917	12 917	6 547	11 250	5 852
Workers in family in 1989:										
No workers (dollars)	14 663	15 086	17 689	12 589	14 388	13 306	14 722	18 125	15 387	14 292
1 worker (dollars)	22 694	22 111	22 439	20 132	21 488	22 413	24 400	22 668	21 084	20 978
2 or more workers (dollars)	35 490	32 418	31 971	31 210	35 024	29 288	31 741	32 043	36 680	33 718
Husband and wife worked (dollars)	35 925	32 806	32 639	31 944	35 750	29 970	31 512	32 328	36 830	34 176
Nonfamily households (dollars)	12 825	12 821	13 151	11 201	12 394	10 591	12 409	11 036	13 423	10 993
Male householder (dollars)	18 050	17 415	18 417	14 375	17 232	15 852	16 776	14 559	18 832	14 208
Living alone (dollars)	17 019	17 025	17 105	13 606	15 972	15 513	16 094	13 669	16 464	12 321
Female householder (dollars)	8 988	9 114	10 903	8 899	10 409	6 737	9 194	8 816	10 760	8 287
Living alone (dollars)	8 822	8 860	10 694	8 742	9 777	6 737	9 266	8 677	10 319	7 927
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	123	212	262	382	266	177	135	187	246	416
Percent below poverty level	5.0	8.0	8.5	11.6	8.3	10.6	7.3	8.0	6.0	10.9
Married-couple families	79	158	189	272	189	142	103	133	176	304
Percent below poverty level	3.6	6.6	6.6	9.3	6.5	9.4	6.1	6.3	4.8	9.0
Female householder, no husband present	44	45	61	97	73	12	32	54	56	93
Percent below poverty level	25.3	29.4	37.7	35.0	34.1	20.3	29.4	33.3	17.4	32.0
Unrelated individuals	183	224	315	282	267	213	147	278	369	409
Percent below poverty level	22.6	21.4	24.4	21.8	23.5	33.5	21.9	27.9	19.8	31.9
Persons for whom poverty status is determined	558	952	1 175	1 580	1 150	779	636	945	1 176	1 800
Percent below poverty level	6.9	10.4	11.2	13.7	10.4	12.9	10.1	11.6	8.2	13.1
Related children under 18 years	157	324	386	591	391	211	239	277	332	533
Related children 5 to 17 years	111	207	259	418	232	142	171	198	236	405
Persons 65 years and over	153	181	296	295	181	250	87	191	304	342
Persons below 125 percent of poverty level	968	1 422	1 770	2 176	1 755	1 206	874	1 509	1 802	2 705
Persons below 200 percent of poverty level	2 489	3 259	3 723	4 687	3 635	2 679	2 152	3 249	4 138	5 290

Table 217. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Portions of Counties:**
1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Jasper County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County
CLASS OF WORKER										
Employed persons 16 years and over	9 673	3 291	12 279	5 338	4 930	5 464	7 130	14 679	5 382	1 969
Private wage and salary workers	7 254	2 179	7 478	3 575	3 109	3 151	5 357	11 447	3 939	1 202
Government workers	1 001	386	3 094	507	726	532	852	1 482	651	299
Self-employed workers	1 316	673	1 551	1 140	1 026	1 647	860	1 608	753	436
Unpaid family workers	102	53	156	116	69	134	61	142	39	32
Males employed in agriculture	1 045	508	988	1 100	845	1 470	642	1 006	541	353
Wage and salary workers	334	153	289	338	253	347	217	372	182	108
Self-employed workers	653	332	632	680	565	1 038	397	588	342	236
Unpaid family workers	58	23	67	82	27	85	28	46	17	9
Females employed in agriculture	210	76	213	256	108	209	95	235	55	102
Wage and salary workers	73	11	78	115	36	85	41	100	16	24
Self-employed workers	120	56	81	121	54	105	44	107	27	61
Unpaid family workers	17	9	54	20	18	19	10	28	12	17
OCCUPATION										
Employed persons 16 years and over	9 673	3 291	12 279	5 338	4 930	5 464	7 130	14 679	5 382	1 969
Managerial and professional specialty occupations	1 548	558	3 361	733	769	849	1 166	3 223	778	256
Professional specialty occupations	734	345	2 104	376	473	509	692	1 729	418	121
Technical, sales, and administrative support occupations	2 642	840	3 257	1 025	1 043	1 148	1 684	4 121	1 039	474
Administrative support occupations, including clerical	1 592	436	1 630	497	599	900	2 020	535	300	300
Service occupations	1 169	341	1 733	675	707	716	973	1 679	793	209
Farming, forestry, and fishing occupations	1 137	523	1 153	1 291	857	1 552	728	1 118	559	421
Farm operators and managers	886	429	835	1 056	669	1 248	539	775	401	355
Farm occupations, except managerial	207	70	172	201	139	289	146	257	115	57
Related agricultural occupations	42	18	146	23	37	15	15	66	22	9
Precision production, craft, and repair occupations	1 221	514	1 340	628	603	405	937	1 954	792	143
Operators, fabricators, and laborers	1 956	515	1 435	986	951	794	1 642	2 584	1 421	466
Handlers, equipment cleaners, helpers, and laborers	497	95	440	222	193	204	407	733	391	127
Employed females 16 years and over	4 269	1 389	5 630	2 265	2 136	2 258	3 060	6 401	2 207	815
Managerial and professional specialty occupations	875	330	1 692	454	482	522	650	1 436	395	105
Professional specialty occupations	485	227	1 094	293	340	390	444	870	255	61
Technical, sales, and administrative support occupations	1 886	532	2 117	718	675	770	1 121	2 650	697	350
Administrative support occupations, including clerical	1 339	364	1 373	498	418	535	714	1 619	441	257
Service occupations	837	251	1 139	512	541	610	648	1 140	592	153
Farming, forestry, and fishing occupations	152	60	188	198	83	159	88	200	48	76
Farm operators and managers	108	39	94	139	56	119	55	113	30	66
Farm occupations, except managerial	30	12	51	47	20	40	26	68	18	8
Related agricultural occupations	14	9	43	12	7	—	7	19	—	2
Precision production, craft, and repair occupations	102	50	144	114	98	30	85	292	105	24
Operators, fabricators, and laborers	417	166	350	269	257	167	468	683	370	107
Handlers, equipment cleaners, helpers, and laborers	497	95	440	222	193	204	407	733	391	127
WORKERS IN FAMILY IN 1989										
Families	5 755	1 932	6 047	3 052	3 350	3 574	4 190	8 255	3 249	1 333
No workers	564	173	404	302	524	380	489	713	360	159
1 worker	1 374	478	1 199	770	822	992	971	1 906	901	360
2 workers	3 044	1 021	3 551	1 576	1 595	1 818	2 125	4 289	1 502	627
3 or more workers	773	260	893	404	409	384	605	1 347	486	187
INCOME IN 1989										
Households	7 374	2 431	7 804	3 883	4 592	4 834	5 315	10 195	4 336	1 740
Less than \$5,000	225	114	262	217	284	290	198	325	247	112
\$5,000 to \$9,999	509	264	373	371	589	526	485	701	440	204
\$10,000 to \$14,999	735	205	521	386	520	639	552	685	514	223
\$15,000 to \$24,999	1 548	543	1 153	945	1 147	1 187	1 040	1 616	904	384
\$25,000 to \$34,999	1 651	509	1 431	763	915	1 014	932	1 860	863	317
\$35,000 to \$49,999	1 513	488	1 706	699	698	717	1 097	2 219	811	301
\$50,000 to \$74,999	883	226	1 440	351	316	282	811	2 009	428	159
\$75,000 to \$99,999	200	50	441	96	70	84	127	420	74	14
\$100,000 or more	110	32	477	55	43	95	73	360	55	26
Median (dollars)	28 900	26 381	36 266	25 274	22 234	23 180	28 574	34 503	25 590	22 863
Mean (dollars)	32 542	29 550	43 943	30 114	26 406	29 291	32 615	41 509	29 808	27 660
Families	5 755	1 932	6 047	3 052	3 350	3 574	4 190	8 255	3 249	1 333
Median income (dollars)	31 944	30 587	41 272	28 742	26 706	27 087	32 958	38 399	29 258	27 306
Mean income (dollars)	36 025	33 561	48 710	33 843	30 327	33 970	36 118	45 874	33 278	30 852
Per capita income (dollars)	12 134	11 090	15 863	10 891	10 427	11 293	12 002	14 667	11 226	10 863
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	31 944	30 587	41 272	28 742	26 706	27 087	32 958	38 399	29 258	27 306
With own children under 18 years (dollars)	33 366	32 644	43 594	28 844	27 103	28 515	33 125	40 528	32 028	31 061
With own children under 6 years (dollars)	30 549	30 313	38 281	26 306	26 230	26 600	31 396	35 485	28 036	32 083
Married-couple families (dollars)	33 149	31 208	43 288	30 022	28 371	27 909	34 573	40 007	31 257	28 962
With own children under 18 years (dollars)	36 558	33 724	45 806	30 609	30 250	29 948	36 490	42 448	34 847	32 727
With own children under 6 years (dollars)	29 857	32 826	39 359	27 685	28 000	27 935	30 391	35 448	29 861	30 972
Female householder, no husband present (dollars)	19 323	17 639	22 639	16 367	16 053	16 830	13 277	22 988	13 973	8 854
With own children under 18 years (dollars)	16 500	11 250	15 347	12 308	11 397	15 417	11 597	17 500	8 030	8 069
With own children under 6 years (dollars)	5 000—	15 625	7 002	5 634	10 000	5 000—	11 250	16 042	5 572	5 360
Workers in family in 1989:										
No workers (dollars)	16 711	14 250	20 313	13 869	15 000	14 698	14 548	18 525	16 563	12 569
1 worker (dollars)	25 984	21 200	28 042	21 156	20 571	22 946	23 786	29 167	19 576	21 875
2 or more workers (dollars)	37 754	35 270	45 694	33 973	31 868	31 138	39 552	44 542	35 738	32 292
Husband and wife worked (dollars)	38 373	35 938	47 641	34 051	32 645	31 216	39 639	45 189	36 766	34 071
Nonfamily households (dollars)	15 321	11 619	18 868	11 980	12 283	11 919	15 181	14 743	13 912	11 306
Male householder (dollars)	21 599	15 473	24 571	14 211	17 587	14 375	20 541	22 083	19 516	13 365
Living alone (dollars)	19 778	15 439	21 037	13 030	16 434	13 362	18 382	19 071	15 938	12 112
Female householder (dollars)	13 413	8 818	14 652	10 404	9 908	10 554	10 764	10 923	11 474	8 643
Living alone (dollars)	13 058	8 237	12 337	10 019	9 566	10 274	10 486	10 372	10 654	8 404
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	295	129	230	276	351	295	323	368	313	121
Percent below poverty level	5.1	6.7	3.8	9.0	10.5	8.3	7.7	4.5	9.6	9.1
Married-couple families	205	106	128	204	237	261	215	257	187	85
Percent below poverty level	4.0	6.0	2.4	7.4	8.1	7.9	5.7	3.4	6.7	7.0
Female householder, no husband present	76	13	79	58	96	31	104	94	106	28
Percent below poverty level	18.8	18.8	20.8	29.7	32.2	17.1	33.0	20.7	33.7	40.6
Unrelated individuals	359	208	606	270	346	298	249	508	380	138
Percent below poverty level	17.6	34.4	24.1	26.3	24.4	22.2	17.7	20.6	26.6	30.0
Persons for whom poverty status is determined	1 284	633	1 410	1 256	1 490	1 310	1 422	1 734	1 328	546
Percent below poverty level	6.6	9.7	6.5	11.7	13.1	10.6	9.9	6.0	11.7	12.3
Related children under 18 years	380	160	412	416	504	397	520	534	397	180
Related children 5 to 17 years	257	125	286	301	380	323	408	369	250	163
Persons 65 years and over	187	131	250	209	301	260	268	334	173	106
Persons below 125 percent of poverty level	1 998	986	2 202	1 657	2 204	2 131	1 941	2 544	1 968	750
Persons below 200 percent of poverty level	5 148	2 056	4 288	4 019	4 487	4 916	4 233	5 957	3 841	1 603

Table 217. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Portions of Counties:**
1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Lyon County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County
CLASS OF WORKER										
Employed persons 16 years and over	4 143	4 080	5 259	6 134	6 536	3 902	3 377	2 994	1 949	2 771
Private wage and salary workers	2 560	2 976	3 508	4 323	4 637	2 447	2 164	1 873	1 246	1 764
Government workers	355	451	455	962	791	799	335	395	258	377
Self-employed workers	1 141	598	1 225	783	1 036	624	821	676	423	568
Unpaid family workers	87	55	71	66	72	32	57	50	22	62
Males employed in agriculture	1 055	559	893	647	773	429	688	650	325	521
Wage and salary workers	294	166	267	238	211	133	208	213	98	154
Self-employed workers	729	360	620	379	545	281	453	418	219	343
Unpaid family workers	32	33	6	30	17	15	27	19	8	24
Females employed in agriculture	150	102	229	90	191	60	140	84	58	46
Wage and salary workers	62	59	50	35	87	5	33	19	—	3
Self-employed workers	53	27	136	31	82	42	83	53	52	25
Unpaid family workers	35	16	43	24	22	13	24	12	6	18
OCCUPATION										
Employed persons 16 years and over	4 143	4 080	5 259	6 134	6 536	3 902	3 377	2 994	1 949	2 771
Managerial and professional specialty occupations	581	672	730	966	1 049	718	476	482	268	352
Professional specialty occupations	353	358	383	568	594	459	314	264	137	171
Technical, sales, and administrative support occupations	780	1 216	1 249	1 478	1 654	920	698	668	443	723
Administrative support occupations, including clerical	447	701	666	817	896	506	401	324	260	344
Service occupations	505	493	718	833	959	749	384	455	206	336
Farming, forestry, and fishing occupations	1 073	577	997	675	834	463	734	686	355	524
Farm operators and managers	843	445	822	532	694	336	575	518	277	397
Farm occupations, except managerial	207	90	145	124	80	114	148	158	78	109
Related agricultural occupations	23	40	30	14	60	6	8	8	—	18
Precision production, craft, and repair occupations	362	503	530	638	802	473	356	281	198	324
Operators, fabricators, and laborers	842	619	1 035	1 544	1 238	579	729	422	479	512
Handlers, equipment cleaners, helpers, and laborers	167	168	173	372	255	129	145	117	81	128
Employed females 16 years and over	1 727	1 786	2 183	2 656	2 931	1 775	1 450	1 295	811	1 168
Managerial and professional specialty occupations	299	373	507	587	601	456	287	272	133	235
Professional specialty occupations	240	227	225	370	396	324	227	179	75	131
Technical, sales, and administrative support occupations	573	843	884	1 041	1 168	620	456	463	339	476
Administrative support occupations, including clerical	396	586	555	655	740	415	333	296	240	297
Service occupations	434	353	507	536	700	477	335	387	146	259
Farming, forestry, and fishing occupations	107	64	181	70	120	55	100	60	52	30
Farm operators and managers	58	35	120	38	53	42	85	54	46	25
Farm occupations, except managerial	40	16	55	27	31	13	15	6	6	5
Related agricultural occupations	9	13	6	5	36	—	—	—	—	—
Precision production, craft, and repair occupations	28	59	29	57	89	29	50	23	17	56
Operators, fabricators, and laborers	286	94	232	365	253	138	222	90	124	112
Handlers, equipment cleaners, helpers, and laborers	167	168	173	372	255	129	145	117	81	128
WORKERS IN FAMILY IN 1989										
Families	2 601	2 411	3 233	3 577	3 866	2 319	2 073	2 067	1 232	1 678
No workers	253	223	300	353	332	203	276	255	132	151
1 worker	679	547	920	815	897	560	472	603	387	442
2 workers	1 323	1 330	1 609	1 904	1 992	1 247	1 065	961	585	852
3 or more workers	346	311	404	505	645	309	260	248	128	233
INCOME IN 1989										
Households	3 257	3 027	4 000	4 479	4 929	2 959	2 741	2 831	1 586	2 239
Less than \$5,000	181	113	198	219	135	118	147	175	114	181
\$5,000 to \$9,999	318	234	404	366	390	265	289	406	180	208
\$10,000 to \$14,999	480	327	401	386	449	289	309	392	232	313
\$15,000 to \$24,999	800	582	978	897	969	650	593	714	312	532
\$25,000 to \$34,999	745	678	878	968	994	530	556	550	331	424
\$35,000 to \$49,999	423	620	684	951	1 121	632	514	370	219	352
\$50,000 to \$74,999	237	344	359	527	666	356	268	119	138	178
\$75,000 to \$99,999	45	86	55	109	128	95	42	37	20	19
\$100,000 or more	28	43	43	56	77	24	23	67	20	32
Median (dollars)	22 747	28 278	25 192	28 763	30 164	28 037	25 462	21 437	23 558	22 998
Mean (dollars)	26 281	32 404	28 296	32 063	34 057	31 354	29 537	25 846	27 619	27 235
Families	2 601	2 411	3 233	3 577	3 866	2 319	2 073	2 067	1 232	1 678
Median income (dollars)	25 542	31 194	27 359	32 059	33 914	32 179	30 230	25 205	26 950	28 091
Mean income (dollars)	29 121	34 948	30 804	35 818	37 883	34 501	34 172	29 814	31 112	31 428
Per capita income (dollars)	9 211	11 813	10 484	11 498	12 859	10 972	11 017	10 484	10 313	10 678
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	25 542	31 194	27 359	32 059	33 914	32 179	30 230	25 205	26 950	28 091
With own children under 18 years (dollars)	26 270	32 870	29 557	34 891	34 264	33 670	31 078	25 313	27 625	28 977
With own children under 6 years (dollars)	25 601	31 833	27 606	33 575	31 935	31 196	28 199	22 118	27 130	25 893
Married-couple families (dollars)	25 954	32 320	28 509	33 371	35 446	34 180	30 908	26 819	27 934	28 947
With own children under 18 years (dollars)	26 865	34 429	31 275	37 048	36 100	36 431	32 477	27 366	30 400	31 087
With own children under 6 years (dollars)	26 083	35 926	30 735	35 577	32 062	25 893	30 398	22 917	31 607	26 250
Female householder, no husband present (dollars)	15 833	12 250	12 500	14 141	19 625	18 942	11 818	13 707	16 250	14 722
With own children under 18 years (dollars)	12 788	7 593	11 838	10 179	16 094	12 500	10 795	9 286	9 151	12 500
With own children under 6 years (dollars)	11 563	5 000	8 422	5 000—	21 750	10 833	5 000—	9 125	12 188	5 000—
Workers in family in 1989:										
No workers (dollars)	14 777	14 792	14 405	14 255	14 650	14 511	16 810	12 159	12 065	11 976
1 worker (dollars)	20 051	20 107	21 613	23 801	23 922	22 000	24 423	20 354	20 042	20 278
2 or more workers (dollars)	28 639	35 966	31 894	37 666	39 129	37 525	34 497	29 428	32 388	32 089
Husband and wife worked (dollars)	28 592	36 806	32 569	37 868	39 481	38 181	34 222	29 770	32 264	32 298
Nonfamily households (dollars)	12 570	15 549	11 890	13 974	15 958	14 180	11 569	11 186	10 872	12 077
Male householder (dollars)	17 143	23 636	19 489	16 912	20 824	18 621	16 576	13 945	12 917	13 821
Living alone (dollars)	16 518	19 167	18 250	16 581	19 453	17 794	15 163	13 477	11 944	13 276
Female householder (dollars)	10 658	11 648	9 370	10 125	13 150	11 812	10 020	9 252	10 257	10 671
Living alone (dollars)	10 386	11 250	9 265	9 788	12 212	11 000	9 824	9 042	10 257	10 488
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	299	191	273	240	221	196	157	229	147	163
Percent below poverty level	11.5	7.9	8.4	6.7	5.7	8.5	7.6	11.1	11.9	9.7
Married-couple families	269	144	201	149	151	123	122	170	104	105
Percent below poverty level	11.1	6.4	6.8	4.6	4.3	6.0	6.3	9.3	9.3	7.0
Female householder, no husband present	30	45	57	82	58	65	22	55	29	51
Percent below poverty level	25.0	41.7	30.6	37.4	25.0	28.4	36.7	30.9	37.2	38.6
Unrelated individuals	165	128	270	270	179	218	182	199	122	169
Percent below poverty level	23.6	17.0	28.8	24.8	14.5	26.6	23.9	24.0	30.2	27.0
Persons for whom poverty status is determined	1 337	847	1 059	1 092	909	845	753	1 008	567	650
Percent below poverty level	14.4	10.4	9.9	8.8	7.1	10.5	10.4	14.6	13.4	11.5
Related children under 18 years	550	365	271	387	332	306	276	367	166	174
Related children 5 to 17 years	388	256	203	321	199	228	194	264	137	132
Persons 65 years and over	202	97	182	205	143	141	125	191	97	151
Persons below 125 percent of poverty level	2 075	1 114	1 917	1 548	1 318	1 215	1 207	1 459	758	1 001
Persons below 200 percent of poverty level	4 067	2 433	3 961	3 360	3 194	2 381	2 594	3 094	1 559	2 069

Table 217. Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Muscatine County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County
CLASS OF WORKER										
Employed persons 16 years and over	5 702	4 508	2 070	3 176	2 863	6 936	4 153	10 443	11 541	5 009
Private wage and salary workers	4 281	2 822	1 354	1 933	1 754	4 732	2 494	7 889	8 169	3 481
Government workers	711	497	122	412	346	586	559	1 590	1 540	470
Self-employed workers	637	1 091	557	764	717	1 502	1 002	930	1 616	964
Unpaid family workers	73	98	37	67	46	116	98	34	216	94
Males employed in agriculture	568	916	609	614	654	1 420	730	607	1 215	715
Wage and salary workers	163	277	211	129	184	445	155	249	344	256
Self-employed workers	360	603	389	457	450	917	538	344	793	434
Unpaid family workers	45	36	9	28	20	58	37	14	78	25
Females employed in agriculture	122	203	77	101	76	170	153	144	200	208
Wage and salary workers	55	60	27	13	31	62	41	83	75	71
Self-employed workers	53	107	32	62	35	79	73	50	83	88
Unpaid family workers	14	36	18	26	10	29	39	11	42	49
OCCUPATION										
Employed persons 16 years and over	5 702	4 508	2 070	3 176	2 863	6 936	4 153	10 443	11 541	5 009
Managerial and professional specialty occupations	824	792	193	511	475	1 102	771	2 339	2 334	803
Professional specialty occupations	407	467	111	305	302	640	447	1 146	1 325	401
Technical, sales, and administrative support occupations	1 230	903	412	693	537	1 629	951	3 804	3 545	1 203
Administrative support occupations, including clerical	730	489	217	349	270	821	538	2 136	1 997	762
Service occupations	733	653	260	419	503	836	582	1 111	1 435	623
Farming, forestry, and fishing occupations	631	982	625	713	691	1 508	773	612	1 309	843
Farm operators and managers	506	748	493	557	543	1 127	649	465	946	633
Farm occupations, except managerial	105	205	120	120	140	351	117	85	309	192
Related agricultural occupations	20	29	12	30	8	30	7	59	54	18
Precision production, craft, and repair occupations	819	477	163	367	244	688	388	1 001	1 359	567
Operators, fabricators, and laborers	1 465	701	417	473	413	1 173	688	1 576	1 559	970
Handlers, equipment cleaners, helpers, and laborers	435	192	95	106	105	351	203	486	507	284
Employed females 16 years and over	2 316	1 923	803	1 370	1 196	2 868	1 804	4 826	5 252	2 210
Managerial and professional specialty occupations	417	421	118	322	304	643	422	1 090	1 307	406
Professional specialty occupations	256	311	77	215	224	453	296	614	872	245
Technical, sales, and administrative support occupations	840	621	283	475	367	1 075	633	2 585	2 392	856
Administrative support occupations, including clerical	591	424	186	294	224	690	444	1 821	1 631	659
Service occupations	511	523	201	320	364	597	485	712	963	470
Farming, forestry, and fishing occupations	82	140	59	94	69	151	99	71	167	161
Farm operators and managers	61	96	32	60	37	91	65	47	84	87
Farm occupations, except managerial	14	41	19	30	32	46	34	10	71	66
Related agricultural occupations	7	3	8	4	—	14	—	14	12	8
Precision production, craft, and repair occupations	75	40	18	25	33	81	27	64	77	40
Operators, fabricators, and laborers	391	178	124	134	59	321	138	304	346	277
Handlers, equipment cleaners, helpers, and laborers	435	192	95	106	105	351	203	486	507	284
WORKERS IN FAMILY IN 1989										
Families	3 245	2 989	1 264	1 825	1 864	4 094	2 741	5 466	6 678	2 959
No workers	244	379	110	198	208	425	313	341	665	371
1 worker	853	817	386	428	492	1 003	758	1 162	1 388	669
2 workers	1 632	1 509	619	919	942	2 046	1 383	3 009	3 639	1 509
3 or more workers	516	284	149	280	222	620	287	954	986	410
INCOME IN 1989										
Households	3 946	4 098	1 689	2 328	2 603	5 246	3 866	6 532	8 217	3 862
Less than \$5,000	161	225	95	79	162	278	212	134	342	209
\$5,000 to \$9,999	297	447	179	326	321	475	456	318	657	362
\$10,000 to \$14,999	349	505	271	242	333	532	487	288	567	439
\$15,000 to \$24,999	637	1 122	405	560	758	1 064	915	1 153	1 718	769
\$25,000 to \$34,999	695	758	293	432	400	1 036	734	1 114	1 651	898
\$35,000 to \$49,999	910	640	276	351	367	1 024	667	1 565	1 693	717
\$50,000 to \$74,999	633	261	106	261	170	606	261	1 376	1 140	313
\$75,000 to \$99,999	147	99	28	41	53	129	86	369	274	79
\$100,000 or more	117	41	36	36	39	102	48	215	175	76
Median (dollars)	32 642	22 500	22 488	24 112	21 250	27 057	23 517	36 845	30 048	26 479
Mean (dollars)	39 631	26 871	27 735	30 161	27 542	31 616	28 197	43 422	34 222	30 324
Families	3 245	2 989	1 264	1 825	1 864	4 094	2 741	5 466	6 678	2 959
Median income (dollars)	35 593	26 507	27 542	27 339	24 705	30 631	27 865	39 202	33 593	30 077
Mean income (dollars)	39 283	31 002	32 424	33 939	29 767	35 508	33 135	46 701	37 984	34 363
Per capita income (dollars)	13 984	10 707	10 512	11 286	10 820	11 200	11 531	14 625	12 433	11 551
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	35 593	26 507	27 542	27 339	24 705	30 631	27 865	39 202	33 593	30 077
With own children under 18 years (dollars)	36 645	27 181	30 643	29 348	24 861	33 343	29 221	39 611	34 920	31 506
With own children under 6 years (dollars)	30 395	27 368	25 417	28 276	22 653	30 047	27 552	35 703	32 348	29 932
Married-couple families (dollars)	37 025	27 521	28 114	27 741	25 564	31 645	28 719	41 144	34 849	30 726
With own children under 18 years (dollars)	39 267	29 872	31 214	30 369	26 781	35 477	30 882	42 490	36 828	32 664
With own children under 6 years (dollars)	32 321	27 813	23 571	27 222	23 967	33 750	27 143	35 202	33 264	30 189
Female householder, no husband present (dollars)	10 268	11 635	14 250	18 929	10 391	17 917	12 393	21 875	20 870	15 455
With own children under 18 years (dollars)	7 406	8 722	6 397	11 250	6 473	12 315	11 141	19 375	18 438	13 274
With own children under 6 years (dollars)	5 477	5 172	5 156	5 000—	5 000	10 313	6 707	20 625	14 750	10 536
Workers in family in 1989:										
No workers (dollars)	14 107	16 775	17 500	15 278	17 333	14 656	16 141	16 696	16 153	15 931
1 worker (dollars)	23 892	21 362	21 829	21 098	19 562	21 587	23 733	27 667	26 129	25 120
2 or more workers (dollars)	41 187	31 250	31 786	32 244	28 785	36 591	31 752	44 807	37 940	33 663
Husband and wife worked (dollars)	40 994	31 405	31 551	32 380	29 407	36 612	32 080	45 519	39 014	33 618
Nonfamily households (dollars)	17 348	12 324	11 250	12 331	13 239	12 529	12 543	19 946	13 426	12 835
Male householder (dollars)	26 576	17 292	12 702	15 179	16 193	16 328	16 985	25 000	18 491	21 220
Living alone (dollars)	24 625	16 581	12 375	12 566	16 029	14 797	14 881	20 909	17 600	17 328
Female householder (dollars)	10 341	10 971	10 600	9 679	10 581	10 363	11 481	12 656	10 434	8 618
Living alone (dollars)	8 533	10 878	10 444	9 413	10 465	9 806	11 327	11 913	9 939	8 287
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	257	289	106	145	235	294	213	188	382	216
Percent below poverty level	7.9	9.7	8.4	7.9	12.6	7.2	7.8	3.4	5.7	7.3
Married-couple families	155	214	86	121	173	197	161	104	278	172
Percent below poverty level	5.3	7.7	7.2	7.0	10.3	5.3	6.5	2.1	4.6	6.4
Female householder, no husband present	90	71	12	17	47	64	50	61	84	32
Percent below poverty level	47.1	46.4	30.8	29.3	38.8	27.2	27.3	15.8	19.8	18.0
Unrelated individuals	226	321	102	145	185	278	228	281	437	247
Percent below poverty level	21.5	25.9	21.5	24.2	22.7	21.2	18.8	17.7	23.5	23.2
Persons for whom poverty status is determined	1 041	1 360	503	685	1 026	1 341	969	797	1 668	1 012
Percent below poverty level	9.2	13.2	11.4	11.1	15.6	9.1	10.4	4.1	7.4	10.2
Related children under 18 years	359	510	191	257	391	479	344	202	505	358
Related children 5 to 17 years	246	375	153	195	298	389	250	156	425	278
Persons 65 years and over	126	244	86	104	136	215	181	125	318	192
Persons below 125 percent of poverty level	1 364	1 936	813	1 097	1 454	2 158	1 480	1 348	2 585	1 493
Persons below 200 percent of poverty level	2 941	3 969	1 758	2 312	3 059	4 969	3 408	3 655	5 934	3 170

Table 217. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Portions of Counties:**
1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Ringgold County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County
CLASS OF WORKER										
Employed persons 16 years and over	2 374	5 452	9 564	3 666	8 254	9 525	6 469	2 952	2 160	3 406
Private wage and salary workers	1 440	3 570	7 177	2 142	5 553	5 846	4 178	1 727	1 351	2 105
Government workers	323	634	1 165	374	617	2 369	983	486	298	472
Self-employed workers	562	1 156	1 152	1 031	1 913	1 257	1 247	687	441	777
Unpaid family workers	49	92	70	119	171	53	61	52	70	52
Males employed in agriculture	502	1 006	621	996	1 711	788	1 004	531	363	479
Wage and salary workers	120	347	266	259	474	307	280	154	72	157
Self-employed workers	341	620	336	655	1 158	464	704	343	256	314
Unpaid family workers	41	39	19	82	79	17	20	34	35	8
Females employed in agriculture	50	136	125	110	260	136	195	88	76	73
Wage and salary workers	21	58	52	31	97	73	89	48	27	4
Self-employed workers	23	60	59	59	109	59	86	33	37	55
Unpaid family workers	6	18	14	20	54	4	20	7	12	14
OCCUPATION										
Employed persons 16 years and over	2 374	5 452	9 564	3 666	8 254	9 525	6 469	2 952	2 160	3 406
Managerial and professional specialty occupations	412	921	1 876	482	1 263	2 384	980	406	327	568
Professional specialty occupations	270	566	914	300	727	1 363	601	285	178	319
Technical, sales, and administrative support occupations	480	1 164	2 833	865	1 853	2 688	1 505	617	465	652
Administrative support occupations, including clerical	222	531	1 400	448	948	1 446	868	330	241	366
Service occupations	352	809	1 278	528	1 099	1 219	958	411	255	414
Farming, forestry, and fishing occupations	523	1 055	684	1 008	1 752	832	1 043	581	410	539
Farm operators and managers	410	794	526	807	1 363	643	832	434	295	410
Farm occupations, except managerial	102	253	120	189	337	125	182	132	96	110
Related agricultural occupations	8	8	33	12	52	62	27	15	19	3
Precision production, craft, and repair occupations	241	592	1 320	328	852	1 040	782	319	195	494
Operators, fabricators, and laborers	366	911	1 573	455	1 435	1 362	1 201	618	508	739
Handlers, equipment cleaners, helpers, and laborers	119	248	444	115	395	373	264	129	99	132
Employed females 16 years and over	1 019	2 353	4 170	1 541	3 508	4 235	2 847	1 231	875	1 421
Managerial and professional specialty occupations	249	530	929	292	1 251	2 567	560	246	160	335
Professional specialty occupations	188	372	559	228	468	822	391	188	104	208
Technical, sales, and administrative support occupations	324	794	1 835	610	1 233	1 688	1 113	396	274	441
Administrative support occupations, including clerical	176	467	1 134	407	792	1 161	743	268	187	299
Service occupations	289	644	908	446	885	837	758	313	174	323
Farming, forestry, and fishing occupations	39	102	94	91	184	69	139	60	63	72
Farm operators and managers	31	52	57	64	97	60	74	46	41	53
Farm occupations, except managerial	6	48	28	27	58	9	55	14	19	19
Related agricultural occupations	2	2	9	—	29	—	10	—	3	—
Precision production, craft, and repair occupations	25	77	87	32	105	88	66	35	31	50
Operators, fabricators, and laborers	93	206	317	70	428	302	211	181	173	200
Handlers, equipment cleaners, helpers, and laborers	119	248	444	115	395	373	264	129	99	132
WORKERS IN FAMILY IN 1989										
Families	1 575	3 501	5 408	2 241	4 705	5 201	4 211	2 030	1 449	2 211
No workers	189	485	477	201	426	394	557	356	151	302
1 worker	443	1 005	1 290	580	1 080	1 116	1 061	507	488	637
2 workers	788	1 672	2 746	1 193	2 419	2 991	2 079	967	623	1 049
3 or more workers	155	339	895	267	780	700	514	200	187	223
INCOME IN 1989										
Households	2 235	4 936	6 424	2 897	5 854	6 702	5 685	2 866	1 836	3 047
Less than \$5,000	194	304	222	171	287	194	311	294	125	237
\$5,000 to \$9,999	341	584	353	232	467	443	607	506	224	458
\$10,000 to \$14,999	334	639	415	348	568	579	638	340	234	425
\$15,000 to \$24,999	515	1 293	1 072	805	1 494	1 272	1 282	773	457	812
\$25,000 to \$34,999	395	963	1 101	619	1 346	1 296	1 142	423	365	540
\$35,000 to \$49,999	308	663	1 610	429	1 074	1 498	973	365	227	363
\$50,000 to \$74,999	104	352	1 271	182	423	997	502	146	157	169
\$75,000 to \$99,999	16	70	258	54	74	253	143	12	20	23
\$100,000 or more	28	68	122	57	121	170	87	7	27	20
Median (dollars)	20 761	21 818	35 430	23 482	25 692	31 192	25 033	18 641	22 235	19 244
Mean (dollars)	23 473	26 738	39 442	27 541	29 655	36 304	29 795	21 630	26 337	23 291
Families	1 575	3 501	5 408	2 241	4 705	5 201	4 211	2 030	1 449	2 211
Median income (dollars)	25 133	26 264	38 321	26 228	28 245	35 925	28 942	22 801	25 475	22 574
Mean income (dollars)	28 292	31 343	42 546	30 365	32 716	40 683	34 051	25 625	29 510	26 725
Per capita income (dollars)	9 773	10 852	13 613	9 973	10 124	13 511	11 613	8 834	10 030	9 348
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	25 133	26 264	38 321	26 228	28 245	35 925	28 942	22 801	25 475	22 574
With own children under 18 years (dollars)	25 369	26 824	38 786	27 153	29 778	36 336	30 444	23 355	26 250	22 500
With own children under 6 years (dollars)	24 777	23 243	32 959	25 345	27 486	31 588	27 422	21 196	23 352	20 972
Married-couple families (dollars)	26 086	27 469	39 834	26 799	28 824	37 495	30 385	23 602	26 303	23 843
With own children under 18 years (dollars)	26 660	29 340	41 794	28 451	30 402	38 455	32 779	25 824	28 720	24 775
With own children under 6 years (dollars)	25 833	24 327	34 327	25 379	27 107	32 963	26 667	19 605	26 094	21 214
Female householder, no husband present (dollars)	15 227	14 063	16 154	16 354	17 734	16 467	16 477	10 000	18 333	13 056
With own children under 18 years (dollars)	8 920	9 730	10 781	12 083	16 000	13 214	13 021	6 562	11 000	10 313
With own children under 6 years (dollars)	10 625	5 516	5 000—	5 000—	8 815	13 333	6 475	5 000—	16 250	8 046
Workers in family in 1989:										
No workers (dollars)	12 366	15 905	16 576	15 481	17 384	18 636	15 428	13 235	15 208	14 000
1 worker (dollars)	22 813	20 202	27 090	21 150	22 500	24 177	22 256	19 055	20 806	18 260
2 or more workers (dollars)	27 991	30 671	44 010	29 500	31 325	40 406	33 952	26 673	30 975	28 526
Husband and wife worked (dollars)	28 183	31 314	45 456	29 651	31 334	40 776	34 526	26 691	31 429	29 480
Nonfamily households (dollars)	9 159	12 150	16 966	13 846	12 953	16 414	12 637	8 431	9 882	9 901
Male householder (dollars)	13 062	15 645	21 111	15 972	19 583	20 417	17 287	11 857	13 750	14 375
Living alone (dollars)	13 015	14 877	19 331	14 924	17 391	18 345	15 980	11 367	9 191	13 203
Female householder (dollars)	7 841	10 025	12 365	11 453	10 284	13 375	10 054	7 169	8 984	8 714
Living alone (dollars)	7 651	9 935	11 791	11 149	10 152	12 281	9 824	7 097	8 786	8 638
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	181	314	355	192	321	230	313	280	157	259
Percent below poverty level	11.5	9.0	6.6	8.6	6.8	4.4	7.4	13.8	10.8	11.7
Married-couple families	135	206	167	156	273	114	193	206	118	194
Percent below poverty level	9.3	6.6	3.5	7.6	6.2	2.4	5.2	11.3	9.1	9.7
Female householder, no husband present	39	95	182	31	37	94	100	63	27	45
Percent below poverty level	39.8	35.2	35.5	22.6	21.1	28.2	29.3	43.2	32.1	32.1
Unrelated individuals	258	366	250	161	296	339	426	332	171	302
Percent below poverty level	35.1	23.1	18.6	22.6	23.0	18.3	24.6	36.3	33.3	31.3
Persons for whom poverty status is determined	906	1 419	1 442	881	1 452	1 069	1 442	1 265	747	1 271
Percent below poverty level	17.2	11.8	7.7	11.3	8.5	5.9	10.1	18.3	15.7	16.8
Related children under 18 years	291	494	622	327	541	362	410	415	271	472
Related children 5 to 17 years	209	347	387	248	382	244	287	291	219	323
Persons 65 years and over	220	299	189	112	271	152	309	295	114	212
Persons below 125 percent of poverty level	1 116	2 330	1 977	1 291	2 388	1 771	2 171	1 802	949	1 882
Persons below 200 percent of poverty level	2 301	4 979	4 162	3 205	6 389	4 183	5 115	3 272	1 973	3 596

Table 217. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Portions of Counties:**
1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Wapello County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshiak County	Woodbury County	Worth County	Wright County
CLASS OF WORKER										
Employed persons 16 years and over	5 208	7 512	6 352	3 014	6 493	3 619	6 379	6 881	3 622	2 600
Private wage and salary workers	3 798	5 515	4 146	1 834	4 700	2 570	3 947	4 711	2 510	1 682
Government workers	625	968	1 040	361	796	285	640	833	397	252
Self-employed workers	743	972	1 070	725	939	717	1 615	1 239	649	614
Unpaid family workers	42	57	96	94	58	47	177	98	66	52
Males employed in agriculture	390	625	967	514	723	568	1 439	997	498	611
Wage and salary workers	107	202	413	109	243	176	352	350	96	153
Self-employed workers	259	412	500	367	451	369	1 013	603	369	435
Unpaid family workers	24	11	54	38	29	23	74	44	33	23
Females employed in agriculture	123	143	147	94	122	68	378	119	73	59
Wage and salary workers	33	63	52	8	58	24	101	39	38	20
Self-employed workers	81	55	72	58	57	44	190	58	20	32
Unpaid family workers	9	25	23	28	7	—	87	22	15	7
OCCUPATION										
Employed persons 16 years and over	5 208	7 512	6 352	3 014	6 493	3 619	6 379	6 881	3 622	2 600
Managerial and professional specialty occupations	880	1 359	898	479	1 026	632	847	1 352	518	408
Professional specialty occupations	507	707	528	323	588	401	487	809	293	261
Technical, sales, and administrative support occupations	1 332	2 448	1 632	653	1 685	750	1 151	1 742	904	626
Administrative support occupations, including clerical	680	1 521	913	357	860	409	587	888	424	333
Service occupations	696	846	1 043	427	896	478	818	864	497	270
Farming, forestry, and fishing occupations	468	720	983	566	774	559	1 729	999	525	627
Farm operators and managers	358	541	751	471	634	478	1 359	758	434	534
Farm occupations, except managerial	79	129	189	82	105	67	328	217	83	78
Related agricultural occupations	27	44	41	8	33	12	42	24	8	15
Precision production, craft, and repair occupations	670	1 026	661	277	866	402	742	812	391	176
Operators, fabricators, and laborers	1 162	1 113	1 135	612	1 246	798	1 092	1 112	787	493
Handlers, equipment cleaners, helpers, and laborers	315	274	296	216	259	175	258	294	211	128
Employed females 16 years and over	2 238	3 333	2 932	1 357	2 823	1 577	2 717	2 909	1 639	1 112
Managerial and professional specialty occupations	477	747	530	294	586	342	426	820	287	287
Professional specialty occupations	323	414	354	202	377	256	291	543	190	199
Technical, sales, and administrative support occupations	872	1 723	1 088	469	1 078	488	807	1 104	607	437
Administrative support occupations, including clerical	514	1 265	759	297	685	326	520	695	346	294
Service occupations	478	547	800	332	642	360	673	616	424	230
Farming, forestry, and fishing occupations	111	110	100	78	87	34	334	91	46	47
Farm operators and managers	81	59	76	59	56	34	210	59	27	35
Farm occupations, except managerial	13	40	20	19	16	—	117	29	19	12
Related agricultural occupations	17	11	4	—	15	—	7	3	—	—
Precision production, craft, and repair occupations	53	37	80	30	85	56	188	88	66	21
Operators, fabricators, and laborers	247	169	334	154	345	297	289	190	209	116
Handlers, equipment cleaners, helpers, and laborers	315	274	296	216	259	175	258	294	211	128
WORKERS IN FAMILY IN 1989										
Families	3 349	4 187	3 384	2 063	4 110	2 331	3 486	4 312	2 305	1 632
No workers	444	262	319	365	439	326	254	465	315	164
1 worker	874	1 042	714	581	1 099	515	778	1 158	599	391
2 workers	1 645	2 177	1 871	927	2 103	1 207	1 892	2 138	1 100	935
3 or more workers	386	706	480	190	469	283	562	551	291	142
INCOME IN 1989										
Households	4 299	5 028	4 536	2 952	5 431	3 222	4 536	5 559	3 254	2 140
Less than \$5,000	274	191	179	298	237	242	411	313	185	76
\$5,000 to \$9,999	522	318	388	527	580	370	416	638	415	164
\$10,000 to \$14,999	495	388	476	427	547	379	512	629	333	206
\$15,000 to \$24,999	895	819	1 027	719	1 301	765	1 052	1 197	840	484
\$25,000 to \$34,999	783	987	933	455	1 180	636	930	897	602	515
\$35,000 to \$49,999	808	1 236	995	293	987	550	685	931	520	382
\$50,000 to \$74,999	386	827	398	168	483	207	349	678	238	233
\$75,000 to \$99,999	96	123	97	55	72	33	100	132	71	40
\$100,000 or more	40	139	43	10	44	40	81	144	50	40
Median (dollars)	24 537	32 842	27 124	17 599	25 383	23 382	23 639	25 020	22 902	27 680
Mean (dollars)	28 474	37 177	29 949	21 991	28 518	26 888	28 681	31 499	28 082	32 079
Families	3 349	4 187	3 384	2 063	4 110	2 331	3 486	4 312	2 305	1 632
Median income (dollars)	29 459	35 663	31 286	22 175	29 157	28 006	27 112	29 245	28 582	31 093
Mean income (dollars)	32 646	40 444	33 738	26 094	32 291	31 472	32 870	35 742	32 995	35 930
Per capita income (dollars)	10 953	12 953	10 972	9 225	10 854	10 836	10 182	11 713	11 443	12 823
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	29 459	35 663	31 286	22 175	29 157	28 006	27 112	29 245	28 582	31 093
With own children under 18 years (dollars)	30 444	36 405	32 144	23 110	29 620	29 245	28 216	30 843	30 057	30 533
With own children under 6 years (dollars)	28 000	33 333	29 889	22 065	27 582	26 840	26 504	26 218	27 663	29 327
Married-couple families (dollars)	30 936	36 722	32 147	23 559	30 436	29 329	27 542	31 123	30 154	31 648
With own children under 18 years (dollars)	32 515	38 175	33 584	25 595	31 084	31 015	28 893	34 813	32 131	31 315
With own children under 6 years (dollars)	25 938	36 932	31 223	24 875	28 214	24 130	23 977	25 991	27 813	30 662
Female householder, no husband present (dollars)	12 500	21 490	19 130	11 765	14 728	15 417	18 393	14 231	20 000	16 902
With own children under 18 years (dollars)	10 385	16 184	14 779	6 924	13 333	12 443	15 000	10 750	16 696	16 667
With own children under 6 years (dollars)	6 421	8 083	17 750	5 000—	7 727	5 000—	5 000	5 000—	15 781	10 417
Workers in family in 1989:										
No workers (dollars)	14 268	15 729	16 902	11 581	14 250	18 167	11 389	14 071	14 592	24 250
1 worker (dollars)	21 136	24 826	21 289	17 117	22 110	18 993	21 396	21 543	21 675	26 250
2 or more workers (dollars)	36 918	40 589	35 221	28 125	34 337	33 245	30 359	36 463	33 664	32 257
Husband and wife worked (dollars)	37 635	41 243	35 729	28 424	34 806	33 346	30 451	37 562	34 153	32 426
Nonfamily households (dollars)	9 913	13 691	14 819	8 611	13 577	11 525	10 769	10 710	12 670	15 052
Male householder (dollars)	11 100	17 390	18 520	11 750	16 405	14 569	16 619	13 217	17 276	18 558
Living alone (dollars)	10 194	15 726	16 446	11 250	15 632	13 550	15 980	13 115	16 500	16 167
Female householder (dollars)	8 814	11 029	11 384	7 514	9 609	9 748	7 148	8 715	9 107	13 125
Living alone (dollars)	8 221	10 195	10 981	7 465	8 918	9 621	6 963	8 520	8 824	12 740
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	327	197	208	304	320	220	357	365	184	74
Percent below poverty level	9.8	4.7	6.1	14.7	7.8	9.4	10.2	8.5	8.0	4.5
Married-couple families	235	120	157	224	230	159	309	259	134	62
Percent below poverty level	7.7	3.2	5.1	12.1	6.2	7.6	9.6	6.7	6.7	4.1
Female householder, no husband present	81	58	40	67	75	41	29	99	45	10
Percent below poverty level	37.5	22.9	21.5	42.4	32.5	23.0	22.0	35.9	22.1	12.0
Unrelated individuals	396	249	254	313	352	263	382	403	242	90
Percent below poverty level	34.2	22.4	18.3	31.6	22.3	26.8	32.2	27.6	22.6	15.8
Persons for whom poverty status is determined	1 462	903	1 085	1 323	1 430	998	1 755	1 703	777	339
Percent below poverty level	13.1	6.3	8.8	19.1	10.1	12.6	13.9	11.5	9.9	6.4
Related children under 18 years	425	299	392	425	473	337	599	590	204	97
Related children 5 to 17 years	320	208	280	318	360	186	426	451	170	60
Persons 65 years and over	214	135	181	292	237	168	356	331	167	60
Persons below 125 percent of poverty level	2 076	1 422	1 592	1 974	2 104	1 383	2 454	2 530	1 157	601
Persons below 200 percent of poverty level	4 076	3 611	3 976	3 486	4 729	2 731	5 189	5 346	2 696	1 630

Table 218. Race and Hispanic Origin for the Rural Farm Portions of Counties: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	All persons	Race				Hispanic origin (of any race)	White, not of Hispanic origin	Percent of all persons					
		White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander			Race				Hispanic origin (of any race)	White, not of Hispanic origin
								White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander		
The State -----	256 562	255 880	101	119	382	293	255 649	99.7	—	—	.1	.1	99.6
COUNTY													
Adair County -----	2 344	2 344	—	—	—	3	2 341	100.0	—	—	—	.1	99.9
Adams County -----	1 424	1 413	—	5	6	8	1 405	99.2	—	.4	.4	.6	98.7
Allamakee County -----	2 635	2 635	—	—	—	—	2 635	100.0	—	—	—	—	100.0
Appanoose County -----	1 454	1 454	—	—	—	—	1 454	100.0	—	—	—	—	100.0
Audubon County -----	2 047	2 031	—	—	16	—	2 031	99.2	—	—	.8	—	99.2
Benton County -----	3 430	3 427	—	—	3	6	3 421	99.9	—	—	.1	.2	99.7
Black Hawk County -----	2 834	2 820	2	—	12	9	2 813	99.5	.1	—	.4	.3	99.3
Boone County -----	2 589	2 589	—	—	—	—	2 589	100.0	—	—	—	—	100.0
Bremer County -----	2 788	2 772	—	—	16	—	2 772	99.4	—	—	.6	—	99.4
Buchanan County -----	3 643	3 643	—	—	—	—	3 643	100.0	—	—	—	—	100.0
Buena Vista County -----	2 624	2 613	—	—	11	—	2 613	99.6	—	—	.4	—	99.6
Butler County -----	3 077	3 066	—	11	—	—	3 066	99.6	—	.4	—	—	99.6
Calhoun County -----	2 439	2 439	—	—	—	7	2 432	100.0	—	—	—	.3	99.7
Carroll County -----	3 486	3 486	—	—	—	—	3 486	100.0	—	—	—	—	100.0
Cass County -----	2 628	2 619	9	—	—	—	2 619	99.7	.3	—	—	—	99.7
Cedar County -----	3 239	3 239	—	—	—	—	3 239	100.0	—	—	—	—	100.0
Cerro Gordo County -----	2 114	2 112	—	2	—	26	2 086	99.9	—	.1	—	1.2	98.7
Cherokee County -----	2 330	2 324	—	6	—	—	2 324	99.7	—	.3	—	—	99.7
Chickasaw County -----	2 647	2 647	—	—	—	—	2 647	100.0	—	—	—	—	100.0
Clarke County -----	1 311	1 302	—	—	9	5	1 297	99.3	—	—	.7	.4	98.9
Clay County -----	2 167	2 167	—	—	—	—	2 167	100.0	—	—	—	—	100.0
Clayton County -----	4 756	4 739	3	—	14	—	4 739	99.6	.1	—	.3	—	99.6
Clinton County -----	3 866	3 866	—	—	—	5	3 861	100.0	—	—	—	.1	99.9
Crawford County -----	3 322	3 302	—	—	20	4	3 298	99.4	—	—	.6	.1	99.3
Dallas County -----	2 779	2 762	—	9	—	7	2 755	99.4	—	.3	—	.3	99.1
Davis County -----	2 251	2 251	—	—	—	—	2 251	100.0	—	—	—	—	100.0
Decatur County -----	1 272	1 272	—	—	—	—	1 272	100.0	—	—	—	—	100.0
Delaware County -----	3 900	3 881	—	—	19	15	3 866	99.5	—	—	.5	.4	99.1
Des Moines County -----	1 571	1 571	—	—	—	6	1 565	100.0	—	—	—	.4	99.6
Dickinson County -----	1 325	1 313	—	12	—	4	1 309	99.1	—	.9	—	.3	98.8
Dubuque County -----	5 161	5 158	—	3	—	—	5 158	99.9	—	.1	—	—	99.9
Emmet County -----	1 378	1 378	—	—	—	13	1 365	100.0	—	—	—	.9	99.1
Fayette County -----	4 701	4 680	—	—	21	—	4 680	99.6	—	—	.4	—	99.6
Floyd County -----	2 405	2 373	—	—	32	—	2 373	98.7	—	—	1.3	—	98.7
Franklin County -----	2 822	2 816	—	6	—	16	2 800	99.8	—	.2	—	.6	99.2
Fremont County -----	1 660	1 660	—	—	—	15	1 645	100.0	—	—	—	.9	99.1
Greene County -----	2 041	2 024	—	2	15	—	2 024	99.2	—	.1	.7	—	99.2
Grundy County -----	2 229	2 214	4	—	5	6	2 214	99.3	.2	—	.2	.3	99.3
Guthrie County -----	2 053	2 053	—	—	—	—	2 053	100.0	—	—	—	—	100.0
Hamilton County -----	2 311	2 311	—	—	—	5	2 306	100.0	—	—	—	.2	99.8
Hancock County -----	2 709	2 709	—	—	—	—	2 709	100.0	—	—	—	—	100.0
Hardin County -----	2 577	2 577	—	—	—	—	2 577	100.0	—	—	—	—	100.0
Harrison County -----	2 268	2 268	—	—	—	—	2 268	100.0	—	—	—	—	100.0
Henry County -----	2 152	2 152	—	—	—	—	2 152	100.0	—	—	—	—	100.0
Howard County -----	2 327	2 327	—	—	—	—	2 327	100.0	—	—	—	—	100.0
Humboldt County -----	1 823	1 823	—	—	—	—	1 823	100.0	—	—	—	—	100.0
Ida County -----	2 256	2 254	2	—	—	6	2 248	99.9	.1	—	—	.3	99.6
Iowa County -----	2 774	2 756	—	—	16	—	2 756	99.4	—	—	.6	—	99.4
Jackson County -----	3 409	3 405	—	—	—	4	3 405	99.9	—	—	—	.1	99.9
Jasper County -----	3 949	3 936	—	—	10	7	3 932	99.7	—	—	.3	.2	99.6
Jefferson County -----	1 895	1 892	—	—	3	5	1 887	99.8	—	—	.2	.3	99.6
Johnson County -----	4 049	3 999	26	5	19	13	3 986	98.8	.6	.1	.5	.3	98.4
Jones County -----	3 659	3 659	—	—	—	6	3 653	100.0	—	—	—	.2	99.8
Keokuk County -----	2 489	2 480	—	6	—	3	2 480	99.6	—	.2	—	.1	99.6
Kossuth County -----	4 241	4 241	—	—	—	—	4 241	100.0	—	—	—	—	100.0
Lee County -----	2 513	2 511	2	—	—	14	2 497	99.9	.1	—	—	.6	99.4
Linn County -----	3 511	3 511	—	—	—	—	3 511	100.0	—	—	—	—	100.0
Louisa County -----	1 815	1 815	—	—	—	—	1 815	100.0	—	—	—	—	100.0
Lucas County -----	1 368	1 368	—	—	—	—	1 368	100.0	—	—	—	—	100.0
Lyon County -----	3 291	3 288	—	3	—	—	3 288	99.9	—	.1	—	—	99.9
Madison County -----	2 055	2 055	—	—	—	—	2 055	100.0	—	—	—	—	100.0
Mahaska County -----	3 351	3 345	6	—	—	—	3 345	99.8	.2	—	—	—	99.8
Marion County -----	2 533	2 533	—	—	—	8	2 525	100.0	—	—	—	.3	99.7
Marshall County -----	2 459	2 454	—	5	—	—	2 454	99.8	—	.2	—	—	99.8
Mills County -----	1 355	1 355	—	—	—	—	1 355	100.0	—	—	—	—	100.0
Mitchell County -----	2 598	2 583	5	—	4	—	2 583	99.4	.2	—	.2	—	99.4
Monona County -----	1 883	1 879	—	—	4	—	1 879	99.8	—	—	.2	—	99.8
Monroe County -----	1 429	1 417	12	—	—	—	1 417	99.2	.8	—	—	—	99.2
Montgomery County -----	1 568	1 568	—	—	—	—	1 568	100.0	—	—	—	—	100.0
Muscatine County -----	2 369	2 369	—	—	—	—	2 369	100.0	—	—	—	—	100.0
O'Brien County -----	3 000	2 994	—	—	6	—	2 994	99.8	—	—	.2	—	99.8
Osceola County -----	1 847	1 819	—	—	—	28	1 819	98.5	—	—	—	1.5	98.5
Page County -----	2 095	2 095	—	—	—	—	2 095	100.0	—	—	—	—	100.0
Palo Alto County -----	2 234	2 226	8	—	—	2	2 224	99.6	.4	—	—	.1	99.6
Plymouth County -----	4 714	4 701	—	13	—	—	4 701	99.7	—	.3	—	—	99.7
Pocahontas County -----	2 418	2 398	—	—	20	—	2 398	99.2	—	—	.8	—	99.2
Polk County -----	2 088	2 088	—	—	—	—	2 088	100.0	—	—	—	—	100.0
Pottawattamie County -----	3 510	3 472	4	23	11	—	3 472	98.9	.1	.7	.3	—	98.9
Poweshiek County -----	2 557	2 557	—	—	—	—	2 557	100.0	—	—	—	—	100.0
Ringgold County -----	1 540	1 534	—	—	6	—	1 534	99.6	—	—	.4	—	99.6
Sac County -----	2 683	2 667	—	—	16	—	2 667	99.4	—	—	.6	—	99.4
Scott County -----	1 943	1 943	—	—	—	3	1 940	100.0	—	—	—	.2	99.8
Shelby County -----	3 156	3 151	5	—	—	—	3 151	99.8	.2	—	—	—	99.8
Sioux County -----	5 522	5 513	—	—	7	—	5 513	99.8	—	—	.1	—	99.8
Story County -----	2 333	2 331	—	—	2	—	2 331	99.9	—	—	.1	—	99.9
Tama County -----	3 392	3 392	—	—	—	—	3 392	100.0	—	—	—	—	100.0
Taylor County -----	1 807	1 805	—	—	2	—	1 805	99.9	—	—	.1	—	99.9
Union County -----	1 524	1 524	—	—	—	8	1 516	100.0	—	—	—	.5	99.5
Van Buren County -----	1 694	1 693	—	—	—	1	1 693	99.9	—	—	—	.1	99.9
Wapello County -----	1 860	1 831	13	—	16	—	1 831	98.4	.7	—	.9	—	98.4

Table 218. Race and Hispanic Origin for the Rural Farm Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County		Race							Percent of all persons											
									Race											
											American Indian, Eskimo, or Aleut	Asian or Pacific Islander			Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
All persons	White	Black																		
COUNTY—Con.																				
Warren County -----	2 823	2 816	—	—	7	—	2 816	99.8	—	—	.2	—	99.8							
Washington County -----	2 897	2 874	—	—	15	6	2 874	99.2	—	—	.5	.2	99.2							
Wayne County -----	1 560	1 560	—	—	—	—	1 560	100.0	—	—	—	—	100.0							
Webster County -----	2 307	2 307	—	—	—	2	2 305	100.0	—	—	—	.1	99.9							
Winneshiek County -----	1 702	1 691	—	6	—	7	1 689	99.4	—	.4	—	.4	99.2							
Winnebago County -----	4 674	4 657	—	—	17	—	4 657	99.6	—	—	.4	—	99.6							
Winneshiek County -----	2 930	2 926	—	2	2	6	2 920	99.9	—	.1	.1	.2	99.7							
Woodbury County -----	1 897	1 893	—	—	—	4	1 893	99.8	—	—	—	.2	99.8							
Wright County -----	2 127	2 127	—	—	—	—	2 127	100.0	—	—	—	—	100.0							

Table 219. Social Characteristics for the Rural Farm Portions of Counties: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County
AGE AND SEX										
All persons	256 562	2 344	1 424	2 635	1 454	2 047	3 430	2 834	2 589	2 788
Male	133 149	1 224	785	1 415	729	1 079	1 782	1 442	1 282	1 511
Female	123 413	1 120	639	1 220	725	968	1 648	1 392	1 307	1 277
Under 3 years	9 456	66	53	90	44	103	102	109	54	107
3 and 4 years	6 696	83	16	65	17	52	112	88	23	55
5 to 9 years	19 989	142	84	235	60	183	196	197	190	249
10 to 14 years	21 686	202	108	267	154	181	332	205	197	300
15 to 17 years	12 846	93	67	168	61	111	163	142	110	180
18 and 19 years	6 252	66	30	90	33	25	123	91	19	71
20 to 24 years	10 193	85	37	128	61	68	93	123	78	123
25 to 29 years	13 335	111	88	160	29	95	246	129	51	168
30 to 34 years	18 008	163	78	202	85	161	184	197	223	172
35 to 39 years	17 533	179	88	229	70	140	243	134	161	179
40 to 44 years	16 638	142	89	156	111	96	249	204	215	218
45 to 49 years	15 909	110	135	190	104	114	327	177	129	228
50 to 54 years	17 268	199	71	168	72	144	259	255	122	163
55 to 59 years	17 965	163	105	126	145	130	283	216	201	198
60 to 64 years	16 857	144	122	171	110	146	129	163	271	130
65 to 69 years	13 630	158	66	94	94	149	170	208	161	96
70 to 74 years	10 133	103	94	52	102	52	91	62	143	79
75 to 79 years	6 625	72	62	26	67	78	85	53	99	28
80 to 84 years	3 420	45	11	8	23	10	37	59	88	37
85 years and over	2 123	18	20	10	12	9	6	22	54	7
Median age	37.8	39.5	43.5	32.8	45.1	36.6	38.4	40.0	44.4	34.1
FERTILITY										
Women 15 to 24 years	13 063	137	51	158	60	82	171	212	101	169
Children ever born	2 025	40	3	27	12	20	7	49	4	52
Per 1,000 women	155	292	59	171	200	244	41	231	40	308
Women 25 to 34 years	14 849	128	71	175	71	117	186	161	150	167
Children ever born	28 979	248	147	288	192	242	271	296	251	347
Per 1,000 women	1 952	1 938	2 070	1 646	2 704	2 068	1 457	1 839	1 673	2 078
Women 35 to 44 years	16 228	163	92	189	74	105	263	149	160	185
Children ever born	43 075	388	233	601	151	287	669	431	362	511
Per 1,000 women	2 654	2 380	2 533	3 180	2 041	2 733	2 544	2 893	2 263	2 762
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	256 562	2 344	1 424	2 635	1 454	2 047	3 430	2 834	2 589	2 788
In households	256 562	2 344	1 424	2 635	1 454	2 047	3 430	2 834	2 589	2 788
Family householder	77 368	741	458	725	458	626	1 064	837	844	817
Male	73 674	694	432	712	438	603	995	776	788	768
Female	3 694	47	26	13	20	23	69	61	56	49
Nonfamily householder	13 082	104	133	155	130	111	145	200	174	99
Male	7 744	72	103	111	60	69	87	112	95	56
Female	5 338	32	30	44	70	42	58	88	79	43
Spouse	73 406	729	419	633	402	594	964	783	811	760
Child	87 019	726	376	1 020	383	684	1 170	969	700	1 092
Other relatives	3 697	24	11	66	24	19	45	7	41	20
Nonrelatives	1 990	20	27	36	57	13	42	38	19	—
In group quarters	—	—	—	—	—	—	—	—	—	—
Persons per household	2.84	2.77	2.41	2.99	2.47	2.78	2.84	2.73	2.54	3.04
Persons per family	3.12	3.00	2.76	3.37	2.77	3.07	3.05	3.10	2.84	3.29
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	77 368	741	458	725	458	626	1 064	837	844	817
With own children under 18 years	32 233	295	149	361	151	268	435	310	274	409
With own children under 6 years	13 297	133	64	123	47	126	148	138	63	152
Married-couple families	73 337	701	433	653	411	604	983	798	800	763
With own children under 18 years	31 123	268	144	344	134	262	415	302	267	404
With own children under 6 years	12 987	119	62	123	39	126	141	134	63	152
Female householder, no husband present	1 828	20	17	10	18	10	41	25	27	9
With own children under 18 years	547	20	4	4	12	—	11	—	7	—
With own children under 6 years	126	14	2	—	8	—	—	—	—	—
Persons under 18 years	70 673	586	328	825	336	630	905	741	574	891
Percent living with two parents	94.8	88.6	94.2	94.2	75.3	96.5	95.4	96.8	96.2	98.5
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	169 444	1 607	1 029	1 592	1 024	1 324	2 309	1 879	1 918	1 703
Percent:										
Less than 5th grade .....	.3	—	—	.3	—	.3	1.0	—	—	—
High school graduate or higher	82.6	81.0	85.3	87.1	82.5	81.4	85.4	78.6	86.4	86.0
Some college or higher	34.6	36.5	34.0	28.0	27.7	31.0	35.9	32.7	37.0	29.1
Bachelor's degree or higher	10.2	13.3	9.7	8.0	6.6	10.0	10.7	12.6	13.0	10.8
Persons 18 to 24 years	16 445	151	67	218	94	93	216	214	97	194
Percent:										
High school graduate or higher	78.6	79.5	73.1	81.7	91.5	91.4	81.5	82.7	97.9	73.7
Some college or higher	43.7	38.4	50.7	34.4	57.4	40.9	43.1	49.5	66.0	38.1
Bachelor's degree or higher	4.2	7.3	—	9.2	8.5	3.2	1.9	6.5	9.3	—
Persons 25 to 34 years	31 343	274	166	362	114	256	430	326	274	340
Percent:										
High school graduate or higher	94.8	82.8	100.0	98.3	82.5	91.4	96.3	89.6	94.9	97.9
Bachelor's degree or higher	12.2	21.9	13.9	11.3	4.4	7.4	20.2	18.7	24.8	12.4
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	240 410	2 195	1 355	2 480	1 393	1 892	3 216	2 637	2 512	2 626
Speak a language other than English	7 544	40	15	44	13	56	66	41	47	115
5 to 17 years	2 085	11	5	5	—	6	26	7	8	31
18 to 64 years	4 031	26	10	26	8	10	26	18	26	69
65 years and over	1 428	3	—	13	5	40	14	16	13	15
Do not speak English "very well"	2 752	4	2	4	—	10	38	22	15	41
5 to 17 years	1 003	—	—	—	—	6	24	2	8	20
18 to 64 years	1 370	4	2	—	—	4	13	6	—	21
65 years and over	379	—	—	4	—	—	1	14	7	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	347	—	—	—	—	—	—	—	7	—
Persons 5 years and over in households	240 410	2 195	1 355	2 480	1 393	1 892	3 216	2 637	2 512	2 626
In linguistically isolated households	1 010	—	—	—	—	—	—	—	7	—
5 to 17 years	246	—	—	—	—	—	—	—	—	—
18 to 64 years	591	—	—	—	—	—	—	—	—	—
65 years and over	173	—	—	—	—	—	—	—	7	—

Table 219. Social Characteristics for the Rural Farm Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Buchanan County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County
AGE AND SEX										
All persons	3 643	2 624	3 077	2 439	3 486	2 628	3 239	2 114	2 330	2 647
Male	1 857	1 395	1 654	1 250	1 768	1 348	1 682	1 127	1 162	1 443
Female	1 786	1 229	1 423	1 189	1 718	1 280	1 557	987	1 168	1 204
Under 3 years	144	80	91	84	116	110	136	79	95	95
3 and 4 years	138	61	83	46	146	53	85	95	77	78
5 to 9 years	376	136	211	183	397	266	232	153	213	164
10 to 14 years	374	266	265	247	400	249	283	121	146	239
15 to 17 years	174	108	135	132	232	98	120	91	102	140
18 and 19 years	137	80	62	59	114	45	69	38	53	70
20 to 24 years	116	120	150	75	122	90	123	84	56	133
25 to 29 years	204	95	118	83	183	138	187	126	127	138
30 to 34 years	249	169	249	145	214	195	245	201	159	190
35 to 39 years	169	212	219	195	243	215	211	138	187	196
40 to 44 years	235	192	208	162	251	144	313	96	162	120
45 to 49 years	193	146	190	203	205	170	154	97	107	148
50 to 54 years	317	163	189	177	167	202	269	131	143	229
55 to 59 years	151	160	247	163	251	131	169	202	215	181
60 to 64 years	148	251	208	159	175	133	224	209	174	189
65 to 69 years	198	175	197	129	133	129	175	130	116	154
70 to 74 years	125	116	126	87	68	97	147	53	93	88
75 to 79 years	112	56	58	63	26	83	69	58	68	66
80 to 84 years	56	38	44	33	29	52	8	7	18	29
85 years and over	27	—	27	14	14	28	20	5	19	—
Median age	33.2	39.6	39.0	39.2	30.8	36.6	38.3	37.5	38.7	37.0
FERTILITY										
Women 15 to 24 years	181	150	155	125	207	95	134	70	124	162
Children ever born	6	6	21	9	22	15	49	15	2	52
Per 1,000 women	33	40	135	72	106	158	366	214	16	321
Women 25 to 34 years	239	130	159	108	198	154	209	153	143	134
Children ever born	450	225	255	198	495	314	434	295	270	207
Per 1,000 women	1 883	1 731	1 604	1 833	2 500	2 039	2 077	1 928	1 888	1 545
Women 35 to 44 years	181	199	211	169	229	184	230	92	163	143
Children ever born	614	498	560	424	921	442	565	278	404	442
Per 1,000 women	3 392	2 503	2 654	2 509	4 022	2 402	2 457	3 022	2 479	3 091
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	3 643	2 624	3 077	2 439	3 486	2 628	3 239	2 114	2 330	2 647
In households	3 643	2 624	3 077	2 439	3 486	2 628	3 239	2 114	2 330	2 647
Family householder	990	827	990	737	917	791	1 009	655	724	769
Male	951	815	955	708	896	764	943	619	688	743
Female	39	12	35	29	21	27	66	36	36	26
Nonfamily householder	162	135	129	124	140	163	156	99	126	166
Male	80	75	81	68	83	111	98	42	67	113
Female	82	60	48	56	57	52	58	57	59	53
Spouse	920	804	935	715	858	780	890	651	634	720
Child	1 474	801	998	789	1 534	876	1 029	668	787	919
Other relatives	54	41	25	42	29	10	89	30	46	34
Nonrelatives	43	16	—	32	8	8	66	11	13	39
In group quarters	—	—	—	—	—	—	—	—	—	—
Persons per household	3.16	2.73	2.75	2.83	3.30	2.75	2.78	2.80	2.74	2.83
Persons per family	3.47	2.99	2.98	3.10	3.64	3.11	2.99	3.06	3.03	3.18
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	990	827	990	737	917	791	1 009	655	724	769
With own children under 18 years	439	298	375	309	494	356	396	277	292	331
With own children under 6 years	179	102	172	92	245	175	179	152	152	117
Married-couple families	947	821	967	702	871	757	920	643	671	728
With own children under 18 years	436	298	375	302	484	339	383	277	284	318
With own children under 6 years	179	102	172	90	242	163	174	152	152	111
Female householder, no husband present	19	—	11	4	14	14	47	10	21	15
With own children under 18 years	—	—	—	—	3	6	—	—	6	7
With own children under 6 years	—	—	—	—	3	1	—	—	—	—
Persons under 18 years	1 206	651	785	692	1 291	776	856	539	633	716
Percent living with two parents	95.9	95.7	98.7	94.1	98.1	96.0	92.5	97.6	96.1	93.7
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	2 184	1 773	2 080	1 613	1 959	1 717	2 191	1 453	1 588	1 728
Percent:										
Less than 5th grade .....	.2	.3	.9	.3	—	—	.2	—	.6	.8
High school graduate or higher	80.2	89.5	79.0	90.4	77.0	86.3	86.3	89.1	81.6	73.3
Some college or higher	33.2	46.5	29.4	39.4	27.4	43.0	37.8	42.7	34.3	21.8
Bachelor's degree or higher	11.4	16.6	7.5	8.1	8.0	10.9	10.0	7.3	10.4	5.7
Persons 18 to 24 years	253	200	212	134	236	135	192	122	109	203
Percent:										
High school graduate or higher	47.8	73.5	80.7	72.4	76.7	79.3	71.9	78.7	80.7	71.4
Some college or higher	26.5	40.0	52.8	50.7	41.9	32.6	37.5	45.9	56.0	35.5
Bachelor's degree or higher	2.0	2.0	5.2	—	3.4	—	—	7.4	7.3	2.5
Persons 25 to 34 years	453	264	367	228	397	333	432	327	286	328
Percent:										
High school graduate or higher	85.2	99.2	98.9	96.9	98.5	91.9	97.9	99.4	99.0	95.1
Bachelor's degree or higher	17.7	18.6	9.0	6.1	10.1	4.2	9.3	5.8	21.3	14.3
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	3 361	2 483	2 903	2 309	3 224	2 465	3 018	1 940	2 158	2 474
Speak a language other than English	463	49	97	18	38	32	60	22	34	52
5 to 17 years	184	7	15	8	26	7	11	17	4	7
18 to 64 years	273	27	30	5	4	12	37	5	28	34
65 years and over	6	15	52	5	8	13	12	—	2	11
Do not speak English "very well"	268	12	20	8	16	—	8	12	5	13
5 to 17 years	103	—	8	8	16	—	—	7	—	—
18 to 64 years	165	7	8	—	—	—	—	5	5	13
65 years and over	—	5	9	—	—	—	8	—	—	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	45	—	—	—	—	—	6	—	—	—
Persons 5 years and over in households	3 361	2 483	2 903	2 309	3 224	2 465	3 018	1 940	2 158	2 474
In linguistically isolated households	242	—	—	—	—	—	6	—	—	—
5 to 17 years	91	—	—	—	—	—	—	—	—	—
18 to 64 years	151	—	—	—	—	—	—	—	—	—
65 years and over	—	—	—	—	—	—	6	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 617

Table 219. Social Characteristics for the Rural Farm Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Clarke County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County
AGE AND SEX										
All persons	1 311	2 167	4 756	3 866	3 322	2 779	2 251	1 272	3 900	1 571
Male	667	1 130	2 571	2 014	1 699	1 423	1 142	618	2 014	779
Female	644	1 037	2 185	1 852	1 623	1 356	1 109	654	1 886	792
Under 3 years	51	79	216	128	114	67	73	30	183	33
3 and 4 years	32	57	166	96	149	55	59	37	128	30
5 to 9 years	112	209	424	306	297	171	201	71	354	80
10 to 14 years	50	203	472	386	295	211	217	109	359	100
15 to 17 years	71	142	267	208	178	140	145	57	239	36
18 and 19 years	51	34	97	98	72	77	47	44	150	34
20 to 24 years	31	38	274	155	94	94	121	22	238	111
25 to 29 years	81	108	291	250	214	139	160	34	271	56
30 to 34 years	86	150	399	273	270	186	94	89	299	124
35 to 39 years	91	201	305	314	241	154	143	84	211	65
40 to 44 years	88	118	325	310	219	216	151	114	212	68
45 to 49 years	79	107	277	159	242	160	121	42	210	116
50 to 54 years	91	132	308	347	185	184	88	112	274	165
55 to 59 years	100	123	279	241	238	258	200	125	297	98
60 to 64 years	92	183	210	160	166	154	97	96	205	61
65 to 69 years	109	141	180	154	144	206	95	57	116	83
70 to 74 years	63	55	122	154	113	127	123	59	46	162
75 to 79 years	10	46	83	59	57	91	61	54	85	106
80 to 84 years	15	19	37	50	9	67	44	12	10	31
85 years and over	8	22	24	18	25	22	11	24	13	12
Median age	40.0	36.6	32.1	35.5	34.6	42.2	35.3	42.6	30.5	47.1
FERTILITY										
Women 15 to 24 years	56	74	260	206	185	143	149	56	299	91
Children ever born	12	3	53	28	18	8	54	5	49	6
Per 1,000 women	214	41	204	136	97	56	362	89	164	66
Women 25 to 34 years	99	123	310	256	220	162	113	80	241	84
Children ever born	157	288	698	433	454	289	183	141	521	96
Per 1,000 women	1 586	2 341	2 252	1 691	2 064	1 784	1 619	1 763	2 162	1 143
Women 35 to 44 years	88	153	289	288	218	157	136	66	196	71
Children ever born	214	371	883	784	626	331	481	197	709	152
Per 1,000 women	2 432	2 425	3 055	2 722	2 872	2 108	3 537	2 985	3 617	2 141
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	1 311	2 167	4 756	3 866	3 322	2 779	2 251	1 272	3 900	1 571
In households	1 311	2 167	4 756	3 866	3 322	2 779	2 251	1 272	3 900	1 571
Family householder	428	653	1 273	1 120	938	879	630	402	1 053	487
Male	399	621	1 227	1 022	891	851	618	369	1 014	473
Female	29	32	46	98	47	28	12	33	39	14
Nonfamily householder	52	82	246	205	207	166	106	82	131	120
Male	16	31	172	132	153	84	63	43	89	41
Female	36	51	74	73	54	82	43	39	42	79
Spouse	405	642	1 194	1 067	881	860	584	377	1 002	474
Child	397	766	1 938	1 352	1 202	776	862	361	1 643	438
Other relatives	18	23	81	72	47	77	50	35	48	43
Nonrelatives	11	1	24	50	47	21	19	15	23	9
In group quarters	—	—	—	—	—	—	—	—	—	—
Persons per household	2.73	2.95	3.13	2.92	2.90	2.66	3.06	2.63	3.29	2.59
Persons per family	2.92	3.19	3.52	3.22	3.27	2.95	3.37	2.92	3.56	2.96
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	428	653	1 273	1 120	938	879	630	402	1 053	487
With own children under 18 years	166	293	646	488	478	306	232	143	550	121
With own children under 6 years	74	110	301	183	225	119	99	51	254	46
Married-couple families	397	619	1 189	1 066	865	834	612	381	981	480
With own children under 18 years	150	274	623	476	456	290	232	143	536	121
With own children under 6 years	69	110	291	183	219	119	99	51	252	46
Female householder, no husband present	23	14	23	31	25	18	6	18	27	2
With own children under 18 years	16	7	7	7	12	10	—	—	10	—
With own children under 6 years	5	—	7	—	—	—	—	—	—	—
Persons under 18 years	316	690	1 545	1 124	1 033	644	695	304	1 263	279
Percent living with two parents	82.0	93.0	95.4	94.0	94.2	90.7	94.8	86.5	95.9	94.3
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	913	1 405	2 840	2 489	2 123	1 964	1 388	902	2 249	1 147
Percent:										
Less than 5th grade	—	—	2	—	4	6	4	8	1	—
High school graduate or higher	83.4	91.2	81.7	84.9	78.5	84.8	75.8	77.7	76.4	83.3
Some college or higher	25.3	42.7	28.2	37.2	27.7	44.1	27.7	25.1	27.7	40.0
Bachelor's degree or higher	8.3	17.7	6.9	11.4	8.3	18.2	8.1	7.9	8.8	9.5
Persons 18 to 24 years	82	72	371	253	166	171	168	66	388	145
Percent:										
High school graduate or higher	68.3	69.4	80.9	79.4	71.1	71.3	57.1	48.5	80.7	95.9
Some college or higher	18.3	34.7	46.9	46.6	39.2	49.1	42.3	33.3	30.9	67.6
Bachelor's degree or higher	—	—	2.4	5.1	7.2	8.8	7.1	—	4.6	2.8
Persons 25 to 34 years	167	258	690	523	484	325	254	123	570	180
Percent:										
High school graduate or higher	97.0	88.8	89.4	95.6	93.2	91.7	90.9	92.7	95.8	97.2
Bachelor's degree or higher	10.8	16.3	5.1	12.8	8.9	8.6	7.9	—	10.0	21.1
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	1 228	2 031	4 374	3 642	3 059	2 657	2 119	1 205	3 589	1 508
Speak a language other than English	13	37	147	93	77	22	346	30	117	16
5 to 17 years	5	—	55	9	4	—	183	—	45	—
18 to 64 years	8	32	81	63	67	22	152	30	72	16
65 years and over	—	5	11	21	6	—	11	—	—	—
Do not speak English "very well"	5	25	66	12	30	—	168	—	47	—
5 to 17 years	5	—	30	—	—	—	84	—	24	—
18 to 64 years	—	25	29	12	30	—	79	—	23	—
65 years and over	—	—	7	—	—	—	5	—	—	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	—	—	10	5	6	—	13	—	—	—
Persons 5 years and over in households	1 228	2 031	4 374	3 642	3 059	2 657	2 119	1 205	3 589	1 508
In linguistically isolated households	—	—	10	12	13	—	60	—	—	—
5 to 17 years	—	—	—	—	—	—	6	—	—	—
18 to 64 years	—	—	3	12	13	—	54	—	—	—
65 years and over	—	—	7	—	—	—	—	—	—	—

Table 219. Social Characteristics for the Rural Farm Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Dickinson County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County
AGE AND SEX										
All persons	1 325	5 161	1 378	4 701	2 405	2 822	1 660	2 041	2 229	2 053
Male	723	2 760	707	2 451	1 246	1 486	849	1 096	1 176	1 001
Female	602	2 401	671	2 250	1 159	1 336	811	945	1 053	1 052
Under 3 years	65	186	48	207	61	88	46	44	89	93
3 and 4 years	29	178	49	144	70	98	39	51	35	41
5 to 9 years	107	527	68	384	150	249	127	143	157	162
10 to 14 years	102	518	146	369	180	225	120	128	199	154
15 to 17 years	53	413	85	283	118	127	78	98	100	48
18 and 19 years	41	204	40	84	73	57	40	58	40	47
20 to 24 years	42	355	53	231	69	58	41	64	100	83
25 to 29 years	86	301	56	310	128	72	53	98	140	122
30 to 34 years	94	343	98	294	168	245	148	101	78	113
35 to 39 years	150	274	98	332	134	244	156	219	155	124
40 to 44 years	49	306	82	243	161	206	123	129	133	118
45 to 49 years	95	351	79	252	158	147	62	110	170	94
50 to 54 years	59	372	102	331	195	151	105	81	180	114
55 to 59 years	98	294	80	368	218	238	105	157	183	226
60 to 64 years	79	185	88	252	188	180	80	169	155	162
65 to 69 years	57	143	106	294	96	177	122	128	139	128
70 to 74 years	45	82	43	168	110	103	82	124	56	97
75 to 79 years	26	72	37	83	86	101	93	64	55	101
80 to 84 years	30	49	7	43	37	42	20	58	32	15
85 years and over	18	8	13	29	5	14	20	17	33	11
Median age	36.4	28.3	37.3	35.7	41.6	38.9	39.4	40.6	40.8	41.7
FERTILITY										
Women 15 to 24 years	59	379	81	260	111	119	62	87	75	110
Children ever born	21	12	—	16	10	9	5	21	19	19
Per 1,000 women	356	32	—	62	90	76	81	241	253	173
Women 25 to 34 years	74	269	77	281	147	149	113	87	107	92
Children ever born	123	669	193	611	269	334	191	185	151	191
Per 1,000 women	1 662	2 487	2 506	2 174	1 830	2 242	1 690	2 126	1 411	2 076
Women 35 to 44 years	87	309	103	269	148	200	134	156	142	128
Children ever born	235	1 066	278	723	370	469	284	425	391	326
Per 1,000 women	2 701	3 450	2 699	2 688	2 500	2 345	2 119	2 724	2 754	2 547
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	1 325	5 161	1 378	4 701	2 405	2 822	1 660	2 041	2 229	2 053
In households	1 325	5 161	1 378	4 701	2 405	2 822	1 660	2 041	2 229	2 053
Family householder	387	1 225	406	1 386	770	894	524	651	725	659
Male	357	1 189	395	1 315	728	864	522	602	704	610
Female	30	36	11	71	42	30	2	49	21	49
Nonfamily householder	102	175	80	268	130	136	111	178	64	161
Male	73	98	46	138	91	93	74	95	35	101
Female	29	77	34	130	39	43	37	83	29	60
Spouse	353	1 192	408	1 297	748	851	525	615	694	593
Child	445	2 436	462	1 645	718	919	473	548	714	571
Other relatives	20	109	18	68	31	16	21	18	14	62
Nonrelatives	18	24	4	37	8	6	6	31	18	7
In group quarters	—	—	—	—	—	—	—	—	—	—
Persons per household	2.71	3.69	2.84	2.84	2.67	2.74	2.61	2.46	2.83	2.50
Persons per family	3.11	4.05	3.19	3.17	2.94	3.00	2.94	2.81	2.96	2.86
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	387	1 225	406	1 386	770	894	524	651	725	659
With own children under 18 years	173	711	197	580	276	416	199	230	290	224
With own children under 6 years	73	252	62	238	99	183	78	101	99	109
Married-couple families	356	1 180	389	1 319	721	862	509	625	702	611
With own children under 18 years	166	711	193	554	251	403	195	217	275	212
With own children under 6 years	73	252	58	238	99	183	78	101	99	109
Female householder, no husband present	10	14	6	21	25	10	2	18	17	34
With own children under 18 years	5	—	—	6	18	6	2	13	15	12
With own children under 6 years	—	—	—	—	—	—	—	—	—	—
Persons under 18 years	356	1 822	396	1 387	579	787	410	464	580	498
Percent living with two parents	94.4	97.3	98.0	91.7	89.3	97.6	96.3	97.2	95.7	90.6
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	886	2 780	889	2 999	1 684	1 920	1 169	1 455	1 509	1 425
Percent:										
Less than 5th grade	—	.5	.6	—	—	.7	.5	.4	.8	.7
High school graduate or higher	87.0	72.7	80.1	82.3	87.3	84.0	86.3	88.5	83.8	88.6
Some college or higher	43.8	19.0	37.9	33.9	31.4	45.0	45.3	40.4	39.4	34.0
Bachelor's degree or higher	13.8	6.1	8.8	9.1	10.3	12.4	11.0	14.1	13.7	10.9
Persons 18 to 24 years	83	559	93	315	142	115	81	122	140	130
Percent:										
High school graduate or higher	77.1	83.4	60.2	88.6	81.7	72.2	88.9	73.0	72.1	72.3
Some college or higher	48.2	32.4	32.3	53.0	43.0	47.8	58.0	63.1	54.3	46.2
Bachelor's degree or higher	—	3.4	11.8	4.8	—	—	6.2	8.2	6.4	3.1
Persons 25 to 34 years	180	644	154	604	296	317	201	199	218	235
Percent:										
High school graduate or higher	100.0	94.3	94.8	96.2	98.0	96.2	97.5	89.4	100.0	99.6
Bachelor's degree or higher	16.7	3.7	11.7	9.3	19.9	13.6	8.0	16.6	12.8	17.4
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	1 231	4 797	1 281	4 350	2 274	2 636	1 575	1 946	2 105	1 919
Speak a language other than English	34	76	34	112	42	72	35	65	157	13
5 to 17 years	18	31	15	40	20	51	6	19	17	2
18 to 64 years	13	38	13	43	22	14	17	36	73	11
65 years and over	3	7	6	29	—	7	12	10	67	—
Do not speak English "very well"	3	22	—	47	18	32	4	24	42	2
5 to 17 years	17	7	—	26	18	26	—	6	6	2
18 to 64 years	3	14	—	9	—	6	—	18	18	—
65 years and over	3	1	—	12	—	—	4	—	18	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	3	—	—	—	—	—	4	11	13	—
Persons 5 years and over in households	1 231	4 797	1 281	4 350	2 274	2 636	1 575	1 946	2 105	1 919
In linguistically isolated households	3	—	—	—	—	—	4	11	25	—
5 to 17 years	—	—	—	—	—	—	—	—	—	—
18 to 64 years	—	—	—	—	—	—	—	11	13	—
65 years and over	3	—	—	—	—	—	4	—	12	—

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 619

Table 219. Social Characteristics for the Rural Farm Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Hamilton County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County
AGE AND SEX										
All persons	2 311	2 709	2 577	2 268	2 152	2 327	1 823	2 256	2 774	3 409
Male	1 246	1 385	1 320	1 166	1 054	1 227	949	1 189	1 464	1 836
Female	1 065	1 324	1 257	1 102	1 098	1 100	874	1 067	1 310	1 573
Under 3 years	88	120	92	98	69	75	87	155	86	131
3 and 4 years	70	68	36	79	71	67	30	68	86	49
5 to 9 years	144	267	219	165	157	179	132	235	199	273
10 to 14 years	137	266	207	187	136	203	172	179	206	306
15 to 17 years	82	124	111	73	92	125	70	132	156	204
18 and 19 years	35	46	61	50	61	42	40	33	78	99
20 to 24 years	122	117	74	73	67	70	42	98	122	193
25 to 29 years	103	94	112	88	70	150	111	120	146	127
30 to 34 years	172	268	227	187	157	141	157	233	220	261
35 to 39 years	161	114	118	179	138	174	115	140	185	197
40 to 44 years	148	277	140	118	172	105	103	149	149	261
45 to 49 years	128	179	161	109	148	150	95	131	196	270
50 to 54 years	115	136	203	133	163	148	128	133	192	251
55 to 59 years	140	184	173	152	126	195	107	127	197	209
60 to 64 years	191	158	206	181	147	168	104	110	197	191
65 to 69 years	147	100	191	134	132	125	98	104	167	140
70 to 74 years	164	108	92	120	148	103	119	69	80	129
75 to 79 years	73	75	60	81	45	60	70	6	55	81
80 to 84 years	50	—	60	38	21	32	25	11	43	28
85 years and over	41	8	34	23	32	15	18	23	14	9
Median age	41.4	34.7	41.1	38.7	41.7	38.2	38.1	32.3	37.4	36.6
FERTILITY										
Women 15 to 24 years	76	132	120	119	99	85	69	130	151	229
Children ever born	28	25	8	21	—	—	—	71	15	29
Per 1,000 women	368	189	67	176	—	—	—	546	99	127
Women 25 to 34 years	128	179	149	145	105	161	125	166	165	180
Children ever born	218	396	298	372	171	293	202	377	309	425
Per 1,000 women	1 703	2 212	2 000	2 566	1 629	1 820	1 616	2 271	1 873	2 361
Women 35 to 44 years	131	188	141	129	169	120	124	125	154	229
Children ever born	296	427	310	333	374	323	257	353	413	719
Per 1,000 women	2 260	2 271	2 199	2 581	2 213	2 692	2 073	2 824	2 682	3 140
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	2 311	2 709	2 577	2 268	2 152	2 327	1 823	2 256	2 774	3 409
In households	2 311	2 709	2 577	2 268	2 152	2 327	1 823	2 256	2 774	3 409
Family householder	761	826	823	687	677	649	551	639	834	965
Male	709	770	816	651	658	640	526	620	801	887
Female	52	56	7	36	19	9	25	19	33	78
Nonfamily householder	148	77	116	144	120	149	122	85	116	175
Male	83	51	59	92	62	110	76	68	47	104
Female	65	26	57	52	58	39	46	17	69	71
Spouse	691	782	813	703	643	659	518	629	773	916
Child	674	1 011	807	704	677	797	608	850	971	1 278
Other relatives	20	13	8	22	27	67	10	32	61	55
Nonrelatives	17	—	10	8	8	6	14	21	19	20
In group quarters	—	—	—	—	—	—	—	—	—	—
Persons per household	2.54	3.00	2.74	2.73	2.70	2.92	2.71	3.12	2.92	2.99
Persons per family	2.82	3.19	2.98	3.08	2.99	3.35	3.06	3.36	3.16	3.33
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	761	826	823	687	677	649	551	639	834	965
With own children under 18 years	278	388	322	278	247	304	233	318	348	447
With own children under 6 years	159	156	144	136	98	120	100	162	123	151
Married-couple families	707	778	807	661	641	587	522	608	794	904
With own children under 18 years	261	363	313	276	241	291	228	306	338	431
With own children under 6 years	159	145	135	136	98	120	100	157	113	151
Female householder, no husband present	35	17	—	12	17	9	11	19	21	41
With own children under 18 years	4	—	—	—	—	2	4	—	10	16
With own children under 6 years	—	—	—	—	—	—	—	—	10	—
Persons under 18 years	521	845	665	602	525	649	491	769	733	963
Percent living with two parents	93.1	95.1	95.3	98.0	98.1	96.1	99.0	96.0	94.5	97.1
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	1 633	1 701	1 777	1 543	1 499	1 566	1 250	1 356	1 841	2 154
Percent:										
Less than 5th grade .....	.4	.2	—	.8	—	.4	—	.4	.5	.4
High school graduate or higher	87.3	85.5	83.5	79.5	85.3	77.0	84.4	86.4	79.6	70.1
Some college or higher	43.5	42.7	38.2	29.6	50.6	25.4	33.5	35.9	23.7	23.3
Bachelor's degree or higher	15.3	9.7	8.3	6.2	17.7	3.8	8.5	7.0	7.3	6.8
Persons 18 to 24 years	157	163	135	123	128	112	82	131	200	292
Percent:										
High school graduate or higher	77.1	79.1	76.3	90.2	70.3	78.6	90.2	76.3	74.5	91.8
Some college or higher	67.5	41.7	45.2	45.5	42.2	4.5	54.9	30.5	39.0	54.1
Bachelor's degree or higher	—	11.7	—	7.3	6.3	—	7.3	4.6	5.0	—
Persons 25 to 34 years	275	362	339	275	227	291	268	353	366	388
Percent:										
High school graduate or higher	100.0	98.3	97.9	93.8	100.0	97.6	95.5	92.9	98.9	92.8
Bachelor's degree or higher	24.4	19.6	9.1	10.2	21.1	5.2	4.9	3.7	9.3	7.0
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	2 153	2 521	2 449	2 091	2 012	2 185	1 706	2 033	2 602	3 229
Speak a language other than English	57	70	44	35	39	104	62	33	126	65
5 to 17 years	27	—	5	4	7	6	12	13	23	18
18 to 64 years	28	53	24	11	32	34	36	13	55	41
65 years and over	2	17	15	20	—	64	14	7	48	6
Do not speak English "very well"	14	27	11	6	23	17	25	12	32	12
5 to 17 years	—	—	5	—	—	—	2	6	17	12
18 to 64 years	14	20	6	6	23	5	9	6	3	—
65 years and over	—	7	—	—	—	12	14	—	12	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	—	—	—	—	—	—	7	6	5	—
Persons 5 years and over in households	2 153	2 521	2 449	2 091	2 012	2 185	1 706	2 033	2 602	3 229
In linguistically isolated households	—	—	—	—	—	—	14	6	5	—
5 to 17 years	—	—	—	—	—	—	—	—	—	—
18 to 64 years	—	—	—	—	—	—	—	6	—	—
65 years and over	—	—	—	—	—	—	14	—	5	—

Table 219. Social Characteristics for the Rural Farm Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Jasper County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County
AGE AND SEX										
All persons	3 949	1 895	4 049	3 659	2 489	4 241	2 513	3 511	1 815	1 368
Male	2 098	978	1 983	1 915	1 253	2 208	1 233	1 700	988	714
Female	1 851	917	2 066	1 744	1 236	2 033	1 280	1 811	827	654
Under 3 years	127	31	187	138	114	172	46	114	59	24
3 and 4 years	97	54	82	69	71	122	31	61	64	37
5 to 9 years	218	117	328	294	177	385	154	179	121	101
10 to 14 years	297	171	398	362	171	366	312	211	108	117
15 to 17 years	219	98	178	221	89	211	169	148	69	84
18 and 19 years	55	45	109	100	48	71	79	122	39	20
20 to 24 years	162	100	202	141	75	170	103	194	84	16
25 to 29 years	186	76	276	207	117	233	66	181	93	61
30 to 34 years	193	167	226	287	206	307	148	212	120	56
35 to 39 years	276	146	243	300	136	332	164	208	145	82
40 to 44 years	215	119	302	252	150	225	262	222	78	107
45 to 49 years	273	121	261	215	164	226	175	270	127	43
50 to 54 years	311	100	179	237	207	269	145	262	106	116
55 to 59 years	270	122	281	250	160	286	180	217	115	148
60 to 64 years	335	167	298	190	148	302	154	288	138	91
65 to 69 years	206	100	167	130	132	214	119	285	152	87
70 to 74 years	226	64	180	120	130	152	119	138	35	60
75 to 79 years	147	45	95	91	115	119	37	92	92	59
80 to 84 years	96	47	31	14	47	45	20	72	30	36
85 years and over	40	5	26	41	32	34	30	35	40	23
Median age	43.4	38.0	35.8	35.2	41.3	36.3	39.5	42.8	40.4	44.0
FERTILITY										
Women 15 to 24 years	187	107	227	187	120	209	176	259	91	46
Children ever born	32	1	38	14	29	33	4	38	37	12
Per 1,000 women	171	9	167	75	242	158	23	147	407	261
Women 25 to 34 years	194	120	237	220	148	248	112	194	80	55
Children ever born	372	218	367	429	269	488	219	332	172	96
Per 1,000 women	1 918	1 817	1 549	1 950	1 818	1 968	1 955	1 711	2 150	1 745
Women 35 to 44 years	212	128	270	258	116	239	211	202	109	91
Children ever born	495	296	742	665	313	605	495	486	253	226
Per 1,000 women	2 335	2 313	2 748	2 578	2 698	2 531	2 346	2 406	2 321	2 484
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	3 949	1 895	4 049	3 659	2 489	4 241	2 513	3 511	1 815	1 368
In households	3 949	1 895	4 049	3 659	2 489	4 241	2 513	3 511	1 815	1 368
Family householder	1 280	567	1 096	1 050	799	1 272	755	1 087	586	426
Male	1 211	550	998	1 006	751	1 234	719	1 001	544	407
Female	69	17	98	44	48	38	36	86	42	19
Nonfamily householder	187	111	245	141	166	216	113	198	104	84
Male	91	64	114	99	77	119	53	72	70	39
Female	96	47	131	42	89	97	60	126	34	45
Spouse	1 241	557	1 090	1 006	723	1 199	701	1 004	559	427
Child	1 180	629	1 466	1 321	751	1 505	911	1 111	529	397
Other relatives	44	16	62	101	34	25	15	74	11	16
Nonrelatives	17	15	90	40	16	24	18	37	26	18
In group quarters	—	—	—	—	—	—	—	—	—	—
Persons per household	2.69	2.79	3.02	3.07	2.58	2.85	2.90	2.73	2.63	2.68
Persons per family	2.93	3.12	3.39	3.31	2.89	3.15	3.15	3.01	2.88	2.97
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 280	567	1 096	1 050	799	1 272	755	1 087	586	426
With own children under 18 years	444	235	507	527	297	542	355	320	217	158
With own children under 6 years	172	78	200	182	109	283	80	128	96	64
Married-couple families	1 223	523	1 059	993	762	1 234	723	997	550	414
With own children under 18 years	436	211	507	500	279	530	339	308	205	158
With own children under 6 years	172	64	200	177	102	283	72	118	96	64
Female householder, no husband present	32	9	19	26	16	17	32	56	26	—
With own children under 18 years	6	7	—	9	11	6	16	7	12	—
With own children under 6 years	—	7	—	—	—	—	8	7	—	—
Persons under 18 years	958	471	1 173	1 084	622	1 256	712	713	421	363
Percent living with two parents	96.5	89.8	96.9	91.4	95.2	97.9	92.1	90.9	90.0	95.6
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	2 774	1 279	2 565	2 334	1 744	2 744	1 619	2 482	1 271	969
Percent:										
Less than 5th grade .....	.4	—	.1	—	—	.1	—	.1	.2	—
High school graduate or higher	79.7	86.4	79.0	84.8	82.2	86.3	82.9	83.8	82.0	77.4
Some college or higher	31.1	35.0	39.8	36.9	32.2	41.0	31.8	33.5	35.6	27.8
Bachelor's degree or higher	11.4	12.4	14.5	11.1	9.3	6.1	5.0	9.4	8.5	7.3
Persons 18 to 24 years	217	145	311	241	123	241	182	316	123	36
Percent:										
High school graduate or higher	86.6	87.6	62.7	77.2	75.6	82.2	79.1	82.9	83.7	86.1
Some college or higher	34.1	52.4	26.4	59.8	65.0	51.5	32.4	54.4	45.5	—
Bachelor's degree or higher	8.8	—	1.6	7.1	4.1	10.8	—	3.8	—	—
Persons 25 to 34 years	379	243	502	494	323	540	214	393	213	117
Percent:										
High school graduate or higher	97.9	88.1	85.9	92.7	92.6	99.6	87.4	93.9	88.7	90.6
Bachelor's degree or higher	20.6	12.3	16.9	8.5	11.5	4.3	8.9	10.7	2.8	6.8
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	3 725	1 810	3 780	3 452	2 304	3 947	2 436	3 336	1 692	1 307
Speak a language other than English	77	46	584	65	38	75	20	95	59	28
5 to 17 years	—	18	161	20	8	14	1	3	18	9
18 to 64 years	63	28	387	29	30	54	14	50	29	6
65 years and over	14	—	36	16	—	7	5	42	12	13
Do not speak English "very well"	26	5	322	11	13	34	2	15	15	21
5 to 17 years	—	5	133	8	5	—	—	3	7	8
18 to 64 years	24	—	187	3	8	34	1	2	8	—
65 years and over	2	—	2	—	—	—	1	10	—	13
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	—	—	48	—	—	7	—	10	—	5
Persons 5 years and over in households	3 725	1 810	3 780	3 452	2 304	3 947	2 436	3 336	1 692	1 307
In linguistically isolated households	—	—	202	—	—	7	—	12	—	5
5 to 17 years	—	—	41	—	—	—	—	—	—	—
18 to 64 years	—	—	159	—	—	7	—	2	—	—
65 years and over	—	—	2	—	—	—	—	10	—	5

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 621

Table 219. Social Characteristics for the Rural Farm Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Lyon County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County
AGE AND SEX										
All persons	3 291	2 055	3 351	2 533	2 459	1 355	2 598	1 883	1 429	1 568
Male	1 738	1 088	1 718	1 233	1 286	692	1 353	990	755	802
Female	1 553	967	1 633	1 300	1 173	663	1 245	893	674	766
Under 3 years	161	34	149	48	73	41	159	56	65	83
3 and 4 years	106	22	57	47	39	27	43	33	18	47
5 to 9 years	378	122	294	175	117	89	235	120	87	80
10 to 14 years	350	98	239	230	172	125	250	166	73	139
15 to 17 years	157	113	166	151	101	78	158	97	64	74
18 and 19 years	68	79	91	53	40	18	76	56	29	26
20 to 24 years	132	77	161	110	98	31	85	44	58	32
25 to 29 years	207	58	130	120	160	42	193	124	108	85
30 to 34 years	292	106	304	103	132	100	135	102	108	125
35 to 39 years	288	156	199	133	131	113	157	117	86	127
40 to 44 years	167	179	273	193	174	105	177	112	91	120
45 to 49 years	140	172	215	212	142	86	127	169	69	94
50 to 54 years	126	159	158	184	172	66	193	119	88	91
55 to 59 years	183	135	219	198	162	94	199	120	150	139
60 to 64 years	216	170	226	155	251	89	107	150	97	82
65 to 69 years	129	113	185	176	168	82	143	113	81	78
70 to 74 years	84	115	129	131	141	64	66	89	102	61
75 to 79 years	44	56	74	74	105	50	71	67	26	50
80 to 84 years	43	48	66	31	48	27	13	16	18	26
85 years and over	20	43	16	9	33	28	11	13	11	9
Median age	31.5	44.5	37.1	42.5	44.8	40.6	33.7	41.2	41.0	38.7
FERTILITY										
Women 15 to 24 years	127	103	208	154	104	68	128	95	74	66
Children ever born	66	8	64	27	12	5	12	14	14	5
Per 1,000 women	520	78	308	175	115	74	94	147	189	76
Women 25 to 34 years	238	81	217	104	134	47	159	100	98	106
Children ever born	581	137	429	229	170	97	374	133	160	223
Per 1,000 women	2 441	1 691	1 977	2 202	1 269	2 064	2 352	1 330	1 633	2 104
Women 35 to 44 years	219	169	222	164	145	126	157	117	85	107
Children ever born	713	340	572	394	371	279	481	361	224	215
Per 1,000 women	3 256	2 012	2 577	2 402	2 559	2 214	3 064	3 085	2 635	2 009
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	3 291	2 055	3 351	2 533	2 459	1 355	2 598	1 883	1 429	1 568
In households	3 291	2 055	3 351	2 533	2 459	1 355	2 598	1 883	1 429	1 568
Family householder	915	706	1 058	801	808	409	753	580	441	482
Male	859	674	1 028	770	741	409	711	534	417	469
Female	56	32	30	31	67	—	42	46	24	13
Nonfamily householder	127	124	114	81	187	110	84	127	72	95
Male	80	59	72	59	105	46	69	96	46	54
Female	47	65	42	22	82	64	15	31	26	41
Spouse	877	660	997	799	734	385	733	544	400	457
Child	1 302	530	1 119	788	639	413	978	601	475	512
Other relatives	56	25	42	45	59	31	44	22	41	22
Nonrelatives	14	10	21	19	32	7	6	9	—	—
In group quarters	—	—	—	—	—	—	—	—	—	—
Persons per household	3.16	2.48	2.86	2.87	2.47	2.61	3.10	2.66	2.79	2.72
Persons per family	3.44	2.72	3.04	3.04	2.77	3.03	3.33	3.01	3.08	3.06
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	915	706	1 058	801	808	409	753	580	441	482
With own children under 18 years	479	237	431	292	253	168	359	220	143	218
With own children under 6 years	236	70	209	72	77	52	141	68	75	100
Married-couple families	853	678	1 008	784	749	409	717	549	411	447
With own children under 18 years	454	227	416	292	235	168	346	215	141	207
With own children under 6 years	236	70	209	72	71	52	135	68	73	94
Female householder, no husband present	35	9	21	—	24	—	7	19	17	13
With own children under 18 years	10	4	7	—	7	—	7	5	2	5
With own children under 6 years	—	—	—	—	2	—	—	—	2	—
Persons under 18 years	1 152	389	905	651	502	360	845	472	307	423
Percent living with two parents	95.2	95.1	92.6	96.5	89.0	91.4	96.1	97.7	92.8	95.7
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	1 939	1 510	2 194	1 719	1 819	946	1 592	1 311	1 035	1 087
Percent:										
Less than 5th grade .....	.6	—	.6	.7	.1	.2	—	.9	—	—
High school graduate or higher	72.7	86.4	75.8	74.5	86.5	84.7	81.2	82.4	80.8	85.1
Some college or higher	28.7	35.9	25.9	24.4	40.3	38.6	35.1	29.4	31.0	42.8
Bachelor's degree or higher	7.9	14.7	5.9	7.2	11.7	11.2	10.9	10.2	6.1	14.4
Persons 18 to 24 years	200	156	252	163	138	49	161	100	87	58
Percent:										
High school graduate or higher	80.0	58.3	79.0	76.1	86.2	63.3	67.1	72.0	100.0	89.7
Some college or higher	27.5	32.7	27.8	39.3	63.0	46.9	22.4	43.0	66.7	27.6
Bachelor's degree or higher	5.0	1.9	6.3	—	13.0	12.2	5.0	4.0	—	—
Persons 25 to 34 years	499	164	434	223	292	142	328	226	216	210
Percent:										
High school graduate or higher	95.8	98.8	91.7	97.8	94.2	100.0	93.3	91.2	97.2	93.8
Bachelor's degree or higher	9.8	23.8	9.4	19.3	24.7	9.2	6.7	6.6	9.3	11.0
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	3 024	1 999	3 145	2 438	2 347	1 287	2 396	1 794	1 346	1 438
Speak a language other than English	224	35	55	64	76	29	143	22	30	7
5 to 17 years	37	14	—	5	17	5	57	4	9	7
18 to 64 years	110	21	41	12	43	20	59	8	21	—
65 years and over	77	—	14	47	16	4	27	10	—	—
Do not speak English "very well"	62	13	2	31	21	7	69	18	6	7
5 to 17 years	7	7	—	—	11	—	31	4	—	7
18 to 64 years	26	6	2	—	10	7	34	8	6	—
65 years and over	29	—	—	31	—	—	4	6	—	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	5	—	—	5	—	—	10	—	—	—
Persons 5 years and over in households	3 024	1 999	3 145	2 438	2 347	1 287	2 396	1 794	1 346	1 438
In linguistically isolated households	10	—	—	11	—	—	42	—	—	—
5 to 17 years	—	—	—	—	—	—	20	—	—	—
18 to 64 years	—	—	—	—	—	—	18	—	—	—
65 years and over	10	—	—	11	—	—	4	—	—	—

Table 219. Social Characteristics for the Rural Farm Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Muscatine County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County
AGE AND SEX										
All persons	2 369	3 000	1 847	2 095	2 234	4 714	2 418	2 088	3 510	2 557
Male	1 202	1 561	987	1 054	1 121	2 513	1 249	1 090	1 825	1 347
Female	1 167	1 439	860	1 041	1 113	2 201	1 169	998	1 685	1 210
Under 3 years	30	146	98	79	118	180	73	60	78	64
3 and 4 years	59	109	32	69	66	129	91	31	24	33
5 to 9 years	132	299	172	143	178	515	219	94	214	184
10 to 14 years	171	298	175	199	179	484	205	137	254	185
15 to 17 years	122	143	75	69	123	229	132	97	203	90
18 and 19 years	77	34	39	27	55	144	38	61	43	67
20 to 24 years	52	107	76	46	54	244	73	138	130	118
25 to 29 years	94	139	113	49	70	226	121	100	173	117
30 to 34 years	148	275	129	191	156	357	189	113	227	183
35 to 39 years	128	243	124	163	175	370	193	76	262	191
40 to 44 years	150	135	127	79	166	244	136	154	175	115
45 to 49 years	185	123	120	104	111	287	162	168	212	176
50 to 54 years	206	217	98	188	160	250	157	204	291	248
55 to 59 years	184	203	122	178	154	341	190	92	307	162
60 to 64 years	189	242	121	174	189	282	113	186	233	163
65 to 69 years	170	129	80	149	110	152	112	89	279	135
70 to 74 years	120	74	66	63	73	123	120	167	168	132
75 to 79 years	56	23	33	51	45	63	47	51	126	120
80 to 84 years	57	37	35	49	23	45	20	46	82	20
85 years and over	39	24	12	25	29	49	27	24	29	54
Median age	45.6	34.1	35.6	40.8	38.4	32.9	36.8	44.4	44.2	42.0
FERTILITY										
Women 15 to 24 years	125	106	76	65	124	232	104	150	162	90
Children ever born	—	27	6	2	37	8	—	32	8	—
Per 1,000 women	—	255	79	31	298	34	—	213	49	—
Women 25 to 34 years	116	213	101	120	107	290	126	98	212	137
Children ever born	151	464	219	240	246	619	253	131	300	278
Per 1,000 women	1 302	2 178	2 168	2 000	2 299	2 134	2 008	1 337	1 415	2 029
Women 35 to 44 years	121	152	125	106	158	303	172	118	249	122
Children ever born	312	402	369	261	380	925	477	231	511	289
Per 1,000 women	2 579	2 645	2 952	2 462	2 405	3 053	2 773	1 958	2 052	2 369
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	2 369	3 000	1 847	2 095	2 234	4 714	2 418	2 088	3 510	2 557
In households	2 369	3 000	1 847	2 095	2 234	4 714	2 418	2 088	3 510	2 557
Family householder	797	869	557	665	702	1 287	747	678	1 175	825
Male	739	841	533	638	661	1 230	712	658	1 100	775
Female	58	28	24	27	41	57	35	20	75	50
Nonfamily householder	113	107	63	121	93	187	116	73	180	157
Male	63	69	34	58	48	118	75	53	94	90
Female	50	38	29	63	45	69	41	20	86	67
Spouse	707	885	525	628	638	1 227	668	653	1 125	752
Child	687	1 122	662	640	768	1 936	823	608	974	773
Other relatives	43	5	34	33	20	52	38	65	38	43
Nonrelatives	22	12	6	8	13	25	26	11	18	7
In group quarters	—	—	—	—	—	—	—	—	—	—
Persons per household	2.60	3.07	2.98	2.67	2.81	3.20	2.80	2.78	2.59	2.60
Persons per family	2.80	3.32	3.19	2.96	3.03	3.50	3.05	2.96	2.82	2.90
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	797	869	557	665	702	1 287	747	678	1 175	825
With own children under 18 years	268	441	269	251	303	664	302	220	396	268
With own children under 6 years	104	216	108	98	154	255	135	82	106	99
Married-couple families	731	862	533	651	644	1 200	701	631	1 121	775
With own children under 18 years	238	434	269	251	294	626	296	214	384	252
With own children under 6 years	84	215	108	98	154	245	135	82	106	99
Female householder, no husband present	42	6	—	14	28	33	18	6	27	30
With own children under 18 years	13	6	—	—	3	20	—	—	12	12
With own children under 6 years	13	—	—	—	—	—	—	—	—	—
Persons under 18 years	514	995	552	559	664	1 537	720	419	773	556
Percent living with two parents	86.2	98.4	98.6	98.9	97.3	95.3	95.0	94.0	95.2	97.3
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	1 726	1 864	1 180	1 463	1 461	2 789	1 587	1 470	2 564	1 816
Percent:										
Less than 5th grade .....	.6	.1	—	—	.6	—	—	—	.8	.3
High school graduate or higher	82.2	82.0	78.4	86.7	88.0	81.6	84.6	88.0	86.0	82.4
Some college or higher	35.1	37.7	29.5	38.3	44.7	35.4	44.0	45.0	34.8	24.6
Bachelor's degree or higher	10.9	11.9	5.8	14.8	14.8	10.6	15.5	10.6	7.7	9.1
Persons 18 to 24 years	129	141	115	73	109	388	111	199	173	185
Percent:										
High school graduate or higher	80.6	75.9	76.5	71.2	72.5	85.6	73.9	90.5	93.6	88.1
Some college or higher	40.3	41.1	49.6	46.6	49.5	47.9	47.7	60.3	53.8	26.5
Bachelor's degree or higher	2.3	15.6	—	12.3	—	8.2	4.5	6.5	8.7	—
Persons 25 to 34 years	242	414	242	240	226	583	310	213	400	300
Percent:										
High school graduate or higher	93.4	98.3	92.1	99.2	100.0	97.6	100.0	97.2	97.3	96.3
Bachelor's degree or higher	10.3	15.9	.4	25.4	17.7	21.1	17.4	18.3	12.5	13.0
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	2 280	2 745	1 717	1 947	2 050	4 405	2 254	1 997	3 408	2 460
Speak a language other than English	57	75	44	10	82	126	82	103	34	63
5 to 17 years	7	29	9	10	51	49	15	38	10	16
18 to 64 years	45	41	25	—	23	54	32	28	12	42
65 years and over	5	5	10	—	8	23	35	37	12	5
Do not speak English "very well"	12	38	19	6	24	59	33	25	7	5
5 to 17 years	—	10	—	6	16	26	14	17	—	5
18 to 64 years	7	28	11	—	8	22	19	—	7	—
65 years and over	5	—	8	—	—	11	—	8	—	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	—	6	6	—	—	11	10	—	—	—
Persons 5 years and over in households	2 280	2 745	1 717	1 947	2 050	4 405	2 254	1 997	3 408	2 460
In linguistically isolated households	—	12	6	—	—	16	10	—	—	—
5 to 17 years	—	—	—	—	—	—	—	—	—	—
18 to 64 years	—	12	—	—	—	5	10	—	—	—
65 years and over	—	—	6	—	—	11	—	—	—	—

SOCIAL AND ECONOMIC CHARACTERISTICS

IOWA 623

Table 219. Social Characteristics for the Rural Farm Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Ringgold County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County
AGE AND SEX										
All persons	1 540	2 683	1 943	3 156	5 522	2 333	3 392	1 807	1 524	1 694
Male	795	1 415	1 072	1 711	2 848	1 181	1 741	920	810	841
Female	745	1 268	871	1 445	2 674	1 152	1 651	887	714	853
Under 3 years	53	109	77	140	301	64	128	39	50	41
3 and 4 years	50	84	28	75	228	80	108	69	20	62
5 to 9 years	138	217	132	234	555	160	231	164	111	172
10 to 14 years	89	265	131	260	698	115	225	138	89	143
15 to 17 years	50	116	94	193	320	87	144	81	65	68
18 and 19 years	24	56	74	58	155	61	108	44	43	29
20 to 24 years	62	135	121	117	178	105	147	55	24	43
25 to 29 years	72	120	100	227	349	99	252	78	39	112
30 to 34 years	110	211	128	228	424	188	190	158	124	93
35 to 39 years	92	250	110	231	401	118	239	152	68	167
40 to 44 years	83	192	136	199	308	139	237	85	89	122
45 to 49 years	114	126	182	146	383	83	243	77	107	73
50 to 54 years	130	143	128	198	325	138	242	111	171	142
55 to 59 years	76	174	154	215	302	170	213	112	98	81
60 to 64 years	144	154	150	199	267	185	259	125	165	104
65 to 69 years	117	117	97	150	185	149	187	128	130	71
70 to 74 years	36	112	49	178	75	222	61	83	26	77
75 to 79 years	49	32	23	38	48	114	114	44	58	55
80 to 84 years	28	61	24	49	18	22	27	35	31	30
85 years and over	23	9	5	21	2	34	37	29	16	9
Median age	41.8	35.6	38.9	36.0	29.7	43.2	38.4	37.5	46.9	37.5
FERTILITY										
Women 15 to 24 years	73	121	108	129	312	92	206	77	56	61
Children ever born	—	35	24	12	19	35	26	22	2	2
Per 1,000 women	—	289	222	93	61	380	126	286	36	33
Women 25 to 34 years	94	139	95	194	395	134	213	126	83	99
Children ever born	181	296	250	351	942	227	325	264	179	195
Per 1,000 women	1 926	2 129	2 632	1 809	2 385	1 694	1 526	2 095	2 157	1 970
Women 35 to 44 years	78	209	124	191	333	126	239	113	79	147
Children ever born	189	571	271	500	1 035	295	557	276	228	420
Per 1,000 women	2 423	2 732	2 185	2 618	3 108	2 341	2 331	2 442	2 886	2 857
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	1 540	2 683	1 943	3 156	5 522	2 333	3 392	1 807	1 524	1 694
In households	1 540	2 683	1 943	3 156	5 522	2 333	3 392	1 807	1 524	1 694
Family householder	492	799	590	933	1 467	748	1 077	563	517	533
Male	443	754	538	882	1 443	708	1 020	531	483	514
Female	49	45	52	51	24	40	57	32	34	19
Nonfamily householder	98	180	91	163	135	126	143	88	86	75
Male	67	117	60	126	93	66	78	70	59	45
Female	31	63	31	37	42	60	65	18	27	30
Spouse	459	756	541	871	1 433	736	986	551	487	500
Child	445	897	665	1 151	2 451	657	1 093	555	400	557
Other relatives	23	17	43	28	27	49	50	24	2	18
Nonrelatives	23	34	13	10	9	17	43	26	32	11
In group quarters	—	—	—	—	—	—	—	—	—	—
Persons per household	2.61	2.74	2.85	2.88	3.45	2.67	2.78	2.78	2.53	2.79
Persons per family	2.88	3.09	3.12	3.20	3.67	2.93	2.98	3.01	2.72	3.02
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	492	799	590	933	1 467	748	1 077	563	517	533
With own children under 18 years	168	414	205	415	824	251	420	233	154	221
With own children under 6 years	59	172	84	163	374	127	189	103	76	112
Married-couple families	467	750	544	865	1 427	720	1 004	527	495	500
With own children under 18 years	166	377	192	408	813	244	416	227	134	199
With own children under 6 years	57	153	79	159	374	120	189	97	70	112
Female householder, no husband present	23	25	31	41	6	4	34	26	9	18
With own children under 18 years	2	13	5	2	6	—	—	6	7	18
With own children under 6 years	2	13	5	2	—	—	—	6	—	—
Persons under 18 years	380	791	462	902	2 102	506	836	491	335	486
Percent living with two parents	96.6	90.5	83.1	96.7	98.7	95.5	97.5	94.3	84.8	86.2
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	1 074	1 701	1 286	2 079	3 087	1 661	2 301	1 217	1 122	1 136
Percent:										
Less than 5th grade	—	.8	.3	.2	.5	.3	.3	.6	—	—
High school graduate or higher	85.8	88.4	83.0	85.9	77.2	89.9	80.7	79.7	87.4	85.7
Some college or higher	35.8	39.5	35.0	34.2	32.4	45.9	36.0	30.3	33.7	30.5
Bachelor's degree or higher	8.6	13.3	7.7	9.5	10.3	12.4	12.8	8.9	12.1	9.0
Persons 18 to 24 years	86	191	195	175	333	166	255	99	67	72
Percent:										
High school graduate or higher	77.9	78.0	85.1	70.3	85.0	86.7	72.5	68.7	59.7	59.7
Some college or higher	69.8	55.5	52.3	45.7	48.6	72.9	41.6	39.4	49.3	29.2
Bachelor's degree or higher	2.3	5.8	2.1	8.6	4.8	—	—	—	—	—
Persons 25 to 34 years	182	331	228	455	773	287	442	236	163	205
Percent:										
High school graduate or higher	90.1	94.3	92.5	98.7	92.5	92.0	94.1	97.0	100.0	82.4
Bachelor's degree or higher	7.1	13.9	5.3	11.9	12.5	10.1	11.3	16.5	25.8	3.9
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	1 437	2 490	1 838	2 941	4 993	2 189	3 156	1 699	1 454	1 591
Speak a language other than English	14	69	98	36	158	51	147	7	3	110
5 to 17 years	—	37	17	—	44	28	20	1	2	47
18 to 64 years	8	19	78	27	102	11	113	6	1	63
65 years and over	6	13	3	9	12	12	14	—	—	—
Do not speak English "very well"	—	22	24	19	57	25	37	—	—	47
5 to 17 years	—	9	—	—	20	13	—	—	—	32
18 to 64 years	—	—	24	14	25	6	37	—	—	15
65 years and over	—	13	—	5	12	6	—	—	—	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	—	—	7	—	17	—	—	—	—	2
Persons 5 years and over in households	1 437	2 490	1 838	2 941	4 993	2 189	3 156	1 699	1 454	1 591
In linguistically isolated households	—	—	14	—	48	—	—	—	—	9
5 to 17 years	—	—	—	—	17	—	—	—	—	2
18 to 64 years	—	—	14	—	19	—	—	—	—	7
65 years and over	—	—	—	—	12	—	—	—	—	—

Table 219. Social Characteristics for the Rural Farm Portions of Counties: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Wapello County	Warren County	Washington County	Wayne County	Webster County	Winneshiek County	Winneshiek County	Woodbury County	Worth County	Wright County
AGE AND SEX										
All persons	1 860	2 823	2 897	1 560	2 307	1 702	4 674	2 930	1 897	2 127
Male	982	1 454	1 488	805	1 170	913	2 402	1 491	986	1 127
Female	878	1 369	1 409	755	1 137	789	2 272	1 439	911	1 000
Under 3 years	57	105	128	44	84	96	233	96	44	100
3 and 4 years	13	59	92	42	37	33	137	70	51	48
5 to 9 years	107	164	231	123	122	134	338	246	158	195
10 to 14 years	141	143	229	80	131	143	436	267	135	108
15 to 17 years	110	166	147	73	109	64	228	142	102	77
18 and 19 years	42	77	100	28	45	9	135	62	43	42
20 to 24 years	46	98	151	48	75	72	263	115	46	62
25 to 29 years	77	110	155	69	116	97	398	142	115	116
30 to 34 years	105	171	195	120	178	102	311	187	117	115
35 to 39 years	116	160	195	78	93	189	267	156	160	203
40 to 44 years	200	169	243	82	139	110	345	253	62	85
45 to 49 years	126	311	178	120	95	71	370	192	147	91
50 to 54 years	173	232	173	91	156	77	288	124	128	173
55 to 59 years	137	212	181	98	263	165	277	178	150	175
60 to 64 years	123	247	143	140	215	62	210	251	142	155
65 to 69 years	79	179	113	140	155	112	144	113	104	150
70 to 74 years	85	91	109	61	114	59	188	185	78	88
75 to 79 years	86	93	89	75	76	46	56	73	55	72
80 to 84 years	11	24	41	14	68	54	29	26	22	51
85 years and over	26	12	4	34	36	7	21	52	38	21
Median age	42.9	44.7	35.5	44.6	46.3	37.7	32.7	39.4	39.3	39.9
FERTILITY										
Women 15 to 24 years	106	146	127	73	124	43	285	165	89	84
Children ever born	6	48	18	8	30	18	51	22	47	39
Per 1,000 women	57	329	142	110	242	419	179	133	528	464
Women 25 to 34 years	83	135	185	83	134	90	304	175	111	125
Children ever born	129	247	378	181	211	180	560	358	191	275
Per 1,000 women	1 554	1 830	2 043	2 181	1 575	2 000	1 842	2 046	1 721	2 200
Women 35 to 44 years	153	154	224	93	113	122	302	203	113	110
Children ever born	389	366	580	190	288	270	976	580	240	270
Per 1,000 women	2 542	2 377	2 589	2 043	2 549	2 213	3 232	2 857	2 124	2 455
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	1 860	2 823	2 897	1 560	2 307	1 702	4 674	2 930	1 897	2 127
In households	1 860	2 823	2 897	1 560	2 307	1 702	4 674	2 930	1 897	2 127
Family householder	600	907	830	503	726	537	1 306	893	600	693
Male	591	860	812	495	704	499	1 242	848	578	672
Female	9	47	18	8	22	38	64	45	22	21
Nonfamily householder	119	143	123	104	165	82	193	137	118	112
Male	46	82	71	73	96	47	119	78	70	92
Female	73	61	52	31	69	35	74	59	48	20
Spouse	571	864	836	499	726	488	1 256	841	541	672
Child	542	781	1 046	402	607	573	1 818	995	590	606
Other relatives	20	67	39	12	52	22	87	54	32	32
Nonrelatives	8	61	23	40	31	—	14	10	16	12
In group quarters	—	—	—	—	—	—	—	—	—	—
Persons per household	2.59	2.69	3.04	2.57	2.59	2.75	3.12	2.84	2.64	2.64
Persons per family	2.89	2.89	3.31	2.82	2.91	3.02	3.42	3.12	2.94	2.89
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	600	907	830	503	726	537	1 306	893	600	693
With own children under 18 years	237	319	387	171	232	187	634	367	237	272
With own children under 6 years	80	127	171	75	74	111	270	163	93	161
Married-couple families	578	854	817	499	690	497	1 220	850	566	655
With own children under 18 years	221	297	382	169	225	183	625	367	218	266
With own children under 6 years	80	111	171	73	73	111	261	163	86	155
Female householder, no husband present	3	30	13	2	16	27	36	9	22	13
With own children under 18 years	3	7	5	2	6	4	—	—	12	—
With own children under 6 years	—	7	—	2	—	—	—	—	—	—
Persons under 18 years	428	637	827	362	483	470	1 372	821	490	528
Percent living with two parents	93.9	87.1	96.9	93.6	94.6	95.7	95.6	96.7	93.1	96.8
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	1 344	2 011	1 819	1 122	1 704	1 151	2 904	1 932	1 318	1 495
Percent:										
Less than 5th grade	1.0	—	1.0	—	.9	.5	1.0	.3	—	—
High school graduate or higher	86.2	88.5	81.0	80.5	81.7	83.1	76.7	81.2	84.0	82.5
Some college or higher	38.3	36.9	35.8	25.8	39.7	42.7	25.4	33.7	43.1	39.8
Bachelor's degree or higher	8.3	15.2	15.5	5.3	6.9	15.6	8.6	10.2	12.6	11.4
Persons 18 to 24 years	88	175	251	76	120	81	398	177	89	104
Percent:										
High school graduate or higher	70.5	77.7	74.9	84.2	85.0	91.4	81.7	86.4	86.5	68.3
Some college or higher	25.0	33.7	33.1	31.6	58.3	69.1	41.2	49.7	46.1	41.3
Bachelor's degree or higher	—	1.7	1.2	11.8	—	—	8.0	1.7	5.6	5.8
Persons 25 to 34 years	182	281	350	189	294	199	709	329	232	231
Percent:										
High school graduate or higher	92.9	94.7	91.4	95.8	92.5	97.0	94.8	97.0	91.4	100.0
Bachelor's degree or higher	6.0	15.3	19.7	10.1	4.4	19.6	6.9	11.2	21.6	20.8
ABILITY TO SPEAK ENGLISH										
Persons 5 years and over	1 790	2 659	2 677	1 474	2 186	1 573	4 304	2 764	1 802	1 979
Speak a language other than English	12	56	230	57	63	116	239	47	57	51
5 to 17 years	6	18	79	13	15	33	62	2	—	—
18 to 64 years	6	38	132	38	33	37	89	30	17	32
65 years and over	—	—	19	6	15	46	88	15	40	19
Do not speak English "very well"	6	5	169	17	15	24	74	11	5	33
5 to 17 years	6	—	74	2	8	—	27	2	—	—
18 to 64 years	—	5	82	15	—	15	29	—	5	19
65 years and over	—	—	13	—	7	9	18	9	—	14
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD										
Linguistically isolated households	—	—	32	—	7	9	3	—	—	6
Persons 5 years and over in households	1 790	2 659	2 677	1 474	2 186	1 573	4 304	2 764	1 802	1 979
In linguistically isolated households	—	—	155	—	7	9	3	—	—	14
5 to 17 years	—	—	69	—	—	—	—	—	—	—
18 to 64 years	—	—	75	—	—	—	—	—	—	—
65 years and over	—	—	11	—	7	9	3	—	—	14

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Table 220. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for Rural Farm Portions of Counties: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	256 562	2 344	1 424	2 635	1 454	2 047	3 430	2 834	2 589	2 788
Native	255 733	2 334	1 418	2 631	1 447	2 037	3 426	2 821	2 589	2 770
Born in State of residence	229 722	2 098	1 296	2 040	1 186	1 907	3 217	2 622	2 326	2 600
Born in a different State	25 527	230	122	591	249	112	209	180	263	153
Born abroad	484	6	—	—	12	18	—	19	—	17
Foreign born	829	10	6	4	7	10	4	13	—	18
Naturalized citizen	644	8	6	4	7	10	4	13	—	13
Not a citizen	185	2	—	—	—	—	—	—	—	5
RESIDENCE IN 1985										
Persons 5 years and over	240 410	2 195	1 355	2 480	1 393	1 892	3 216	2 637	2 512	2 626
Same house	200 467	1 774	1 066	2 169	1 118	1 618	2 733	2 194	2 005	2 249
Different house in the United States	39 772	421	289	311	275	274	483	431	507	377
Same county	24 742	185	121	237	210	152	226	336	201	289
Different county	15 030	236	168	74	65	122	257	95	306	88
Same State	10 970	131	152	12	10	112	195	53	199	75
Different State	4 060	105	16	62	55	10	62	42	107	13
Abroad	171	—	—	—	—	—	—	12	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	158 403	1 422	892	1 707	870	1 186	2 246	1 769	1 541	1 760
With a mobility or self-care limitation	4 026	24	29	20	47	21	82	31	65	49
With a mobility limitation	1 531	10	9	14	15	11	17	16	12	12
With a self-care limitation	3 198	22	22	8	40	14	82	20	65	39
With a work disability	8 904	81	47	107	71	61	80	72	171	121
Prevented from working	2 827	16	15	10	40	4	14	36	54	25
Persons 65 years and over	35 931	396	253	190	298	298	389	404	545	247
With a mobility or self-care limitation	4 139	59	15	19	52	44	40	56	68	—
With a mobility limitation	2 710	53	15	10	34	39	34	48	58	—
With a self-care limitation	2 721	24	—	14	44	44	20	45	33	—
PLACE OF WORK										
Workers 16 years and over	128 936	1 217	824	1 486	721	1 043	1 823	1 381	1 228	1 393
Worked in county of residence	106 434	1 025	631	1 337	637	849	1 243	1 270	866	1 097
Worked outside county of residence	22 502	192	193	149	84	194	580	111	362	296
Mean travel time to work (minutes)	18.3	17.7	20.0	14.0	20.6	18.3	21.2	19.1	22.9	18.4
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	194 391	1 818	1 145	1 897	1 168	1 484	2 635	2 173	2 086	2 007
Labor force	132 608	1 250	832	1 544	751	1 071	1 859	1 432	1 286	1 438
Percent of persons 16 years and over	68.2	68.8	72.7	81.4	64.3	72.2	70.6	65.9	61.6	71.6
Employed	129 994	1 223	824	1 495	721	1 059	1 828	1 402	1 243	1 412
Unemployed	2 557	27	8	49	30	12	31	30	43	26
Percent of civilian labor force	1.9	2.2	1.0	3.2	4.0	1.1	1.7	2.1	3.3	1.8
Not in labor force	61 783	568	313	353	417	413	776	741	800	569
Females 16 years and over	93 027	904	519	870	564	689	1 237	1 078	1 046	944
Labor force	51 082	488	319	600	300	423	708	577	524	547
Percent of females 16 years and over	54.9	54.0	61.5	69.0	53.2	61.4	57.2	53.5	50.1	57.9
Employed	49 867	472	319	581	281	411	689	567	510	531
Unemployed	1 215	16	—	19	19	12	19	10	14	16
Percent of civilian labor force	2.4	3.3	—	3.2	6.3	2.8	2.7	1.7	2.7	2.9
Not in labor force	41 945	416	200	270	264	266	529	501	522	397
Persons 16 years and over, worked in 1989	151 048	1 404	909	1 590	857	1 201	2 072	1 628	1 617	1 560
50 to 52 weeks	104 949	998	680	1 150	592	852	1 463	1 049	956	1 091
Usually worked 35 or more hours per week	86 412	863	584	1 007	485	707	1 222	871	788	873
Females 16 years and over, worked in 1989	59 709	580	335	624	352	475	821	667	714	594
50 to 52 weeks	35 519	333	208	400	203	278	475	362	330	363
Usually worked 35 or more hours per week	23 630	240	161	300	123	167	307	239	243	186
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	14 754	126	79	177	83	92	233	171	90	181
Enrolled in school	12 743	115	68	153	83	83	198	159	79	163
Employed	5 287	47	45	70	37	51	111	55	52	51
Unemployed	335	6	—	6	11	—	—	15	2	6
Not in labor force	7 100	62	23	77	35	32	87	89	25	106
Not enrolled in school	2 011	11	11	24	—	9	35	12	11	18
High school graduate	1 284	10	11	24	—	9	35	12	11	18
Employed	1 026	7	11	24	—	7	35	11	11	6
Unemployed	89	—	—	—	—	—	—	1	—	5
Not in labor force	150	3	—	—	—	2	—	—	—	7
Not high school graduate	727	1	—	—	—	—	—	—	—	—
Employed	270	1	—	—	—	—	—	—	—	—
Unemployed	54	—	—	—	—	—	—	—	—	—
Not in labor force	403	—	—	—	—	—	—	—	—	—
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	93 027	904	519	870	564	689	1 237	1 078	1 046	944
With own children under 6 years	13 380	140	68	126	45	125	154	134	64	152
In labor force	8 651	104	46	89	35	82	103	93	38	116
With own children 6 to 17 years only	18 752	152	84	236	101	126	285	165	219	242
In labor force	14 332	104	56	208	68	104	226	125	183	162
INDUSTRY										
Employed persons 16 years and over	129 994	1 223	824	1 495	721	1 059	1 828	1 402	1 243	1 412
Agriculture, forestry, and fisheries	63 215	645	415	857	289	544	837	556	546	681
Mining	104	—	—	—	—	—	—	7	—	—
Construction	4 135	25	37	14	37	17	24	83	72	27
Manufacturing	12 371	50	71	181	100	70	231	214	57	170
Durable goods	7 641	33	36	118	42	61	167	202	23	94
Transportation	3 383	20	25	28	34	18	54	23	44	34
Communications and other public utilities	1 024	13	9	19	19	—	32	—	26	8
Wholesale trade	4 247	41	26	23	9	42	73	24	38	66
Retail trade	11 339	139	68	109	60	113	194	162	118	110
Finance, insurance, and real estate	4 158	44	21	38	26	32	58	46	40	93
Business and repair services	2 223	9	12	29	27	14	30	4	28	7
Personal, entertainment, and recreation services	2 595	36	7	8	2	7	34	36	28	13
Professional and related services	18 939	183	122	191	109	180	245	218	205	196
Health services	7 599	61	68	78	51	90	121	115	82	67
Educational services	7 533	90	40	89	47	38	75	64	85	92
Public administration	2 261	31	7	8	9	22	16	29	41	7

Table 220. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Buchanan County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	3 643	2 624	3 077	2 439	3 486	2 628	3 239	2 114	2 330	2 647
Native	3 642	2 613	3 055	2 439	3 486	2 628	3 234	2 114	2 296	2 647
Born in State of residence	3 426	2 314	2 968	2 328	3 432	2 372	2 904	1 909	2 009	2 492
Born in a different State	216	299	87	111	54	247	330	181	287	155
Born abroad	—	—	—	—	—	9	—	24	—	—
Foreign born	1	11	22	—	—	—	5	—	34	—
Naturalized citizen	—	9	16	—	—	—	5	—	25	—
Not a citizen	1	2	6	—	—	—	—	—	9	—
RESIDENCE IN 1985										
Persons 5 years and over	3 361	2 483	2 903	2 309	3 224	2 465	3 018	1 940	2 158	2 474
Same house	2 956	2 192	2 400	2 029	2 844	2 072	2 367	1 660	1 720	2 029
Different house in the United States	405	291	503	273	380	385	645	280	438	445
Same county	269	121	352	163	268	282	313	166	267	268
Different county	136	170	151	110	112	103	332	114	171	177
Same State	105	137	108	95	112	66	252	106	108	140
Different State	31	33	43	15	—	37	80	8	63	37
Abroad	—	—	—	7	—	8	6	—	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	2 038	1 653	1 943	1 535	2 068	1 533	2 056	1 396	1 452	1 702
With a mobility or self-care limitation	99	29	23	14	33	29	32	11	73	73
With a mobility limitation	28	7	9	11	20	9	22	6	28	28
With a self-care limitation	94	22	18	3	20	29	14	5	58	51
With a work disability	154	88	75	78	119	71	120	47	108	128
Prevented from working	54	8	26	5	69	27	11	6	40	36
Persons 65 years and over	518	385	452	326	270	389	419	253	314	337
With a mobility or self-care limitation	50	7	13	42	17	48	65	5	16	39
With a mobility limitation	26	7	11	23	7	48	37	5	10	23
With a self-care limitation	43	7	11	35	12	26	50	—	12	31
PLACE OF WORK										
Workers 16 years and over	1 566	1 337	1 617	1 221	1 626	1 262	1 753	1 088	1 126	1 384
Worked in county of residence	1 192	1 214	1 261	992	1 536	1 165	1 232	942	1 023	1 075
Worked outside county of residence	374	123	356	229	90	97	521	146	103	309
Mean travel time to work (minutes)	19.7	16.1	20.1	14.9	13.8	15.6	19.7	19.7	15.3	17.7
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	2 556	2 038	2 395	1 861	2 338	1 922	2 475	1 649	1 766	2 039
Labor force	1 612	1 375	1 682	1 259	1 647	1 312	1 801	1 132	1 145	1 465
Percent of persons 16 years and over	63.1	67.5	70.2	67.7	70.4	68.3	72.8	68.6	64.8	71.8
Employed	1 581	1 344	1 636	1 237	1 626	1 281	1 759	1 088	1 131	1 403
Unemployed	31	31	46	22	21	31	42	44	14	62
Percent of civilian labor force	1.9	2.3	2.7	1.7	1.3	2.4	2.3	3.9	1.2	4.2
Not in labor force	944	663	713	602	691	610	674	517	621	574
Females 16 years and over	1 229	984	1 134	916	1 116	916	1 182	783	866	948
Labor force	589	526	615	492	621	492	718	427	441	553
Percent of females 16 years and over	47.9	53.5	54.2	53.7	55.6	53.7	60.7	54.5	50.9	58.3
Employed	580	505	612	485	606	484	692	401	431	532
Unemployed	9	21	3	7	15	8	26	26	10	21
Percent of civilian labor force	1.5	4.0	.5	1.4	2.4	1.6	3.6	6.1	2.3	3.8
Not in labor force	640	458	519	424	495	424	464	356	425	395
Persons 16 years and over, worked in 1989	1 885	1 599	1 865	1 503	1 889	1 458	2 089	1 293	1 323	1 594
50 to 52 weeks	1 232	972	1 266	1 014	1 345	1 107	1 564	834	809	1 247
Usually worked 35 or more hours per week	941	767	1 045	835	1 141	875	1 266	652	641	1 039
Females 16 years and over, worked in 1989	713	638	701	618	806	569	867	505	559	589
50 to 52 weeks	371	285	437	341	459	348	620	290	271	439
Usually worked 35 or more hours per week	193	153	303	236	312	209	418	159	138	317
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	256	145	165	173	257	115	161	112	122	178
Enrolled in school	186	120	153	155	222	108	153	112	78	152
Employed	73	62	67	64	106	15	90	38	39	69
Unemployed	6	7	—	—	—	10	6	6	4	—
Not in labor force	107	51	86	91	116	83	57	68	35	83
Not enrolled in school	70	25	12	18	35	7	8	—	44	26
High school graduate	13	25	10	6	25	7	8	—	21	6
Employed	12	25	3	2	25	7	4	—	21	6
Unemployed	—	—	—	4	—	—	4	—	—	—
Not in labor force	1	—	7	—	—	—	—	—	—	—
Not high school graduate	57	—	2	12	10	—	—	—	23	20
Employed	24	—	—	6	—	—	—	—	—	6
Unemployed	2	—	—	—	—	—	—	—	2	6
Not in labor force	31	—	2	6	10	—	—	—	21	8
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	1 229	984	1 134	916	1 116	916	1 182	783	866	948
With own children under 6 years	192	103	161	104	238	169	173	147	135	118
In labor force	119	45	121	68	152	115	97	73	88	98
With own children 6 to 17 years only	248	191	207	218	259	193	209	135	144	205
In labor force	182	116	148	140	173	125	172	114	113	151
INDUSTRY										
Employed persons 16 years and over	1 581	1 344	1 636	1 237	1 626	1 281	1 759	1 088	1 131	1 403
Agriculture, forestry, and fisheries	786	670	910	579	904	688	810	527	608	702
Mining	—	—	6	—	—	—	—	—	—	2
Construction	75	29	42	28	22	26	58	35	33	59
Manufacturing	127	94	128	99	108	119	174	107	76	192
Durable goods	87	32	61	58	62	59	127	82	12	93
Transportation	24	6	26	48	19	21	49	48	22	68
Communications and other public utilities	28	10	9	9	15	5	26	—	9	—
Wholesale trade	49	43	99	56	32	34	30	28	32	30
Retail trade	136	155	117	87	150	137	143	137	65	103
Finance, insurance, and real estate	35	39	39	53	63	43	59	9	17	39
Business and repair services	19	20	23	9	21	11	31	9	24	25
Personal, entertainment, and recreation services	32	27	9	30	32	28	33	18	26	23
Professional and related services	241	238	220	214	230	149	332	149	199	131
Health services	70	109	99	88	115	31	112	73	86	65
Educational services	133	97	62	74	69	89	127	52	65	38
Public administration	29	13	8	25	30	20	14	21	20	29

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 220. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Clarke County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	1 311	2 167	4 756	3 866	3 322	2 779	2 251	1 272	3 900	1 571
Native	1 311	2 161	4 715	3 849	3 313	2 779	2 251	1 272	3 871	1 569
Born in State of residence	1 187	1 939	4 200	3 596	3 023	2 484	1 849	1 053	3 720	1 314
Born in a different State	115	217	496	246	283	292	402	215	141	246
Born abroad	9	5	19	7	7	3	—	4	10	9
Foreign born	—	6	41	17	9	—	—	—	29	2
Naturalized citizen	—	—	30	17	7	—	—	—	17	—
Not a citizen	—	6	11	—	2	—	—	—	12	2
RESIDENCE IN 1985										
Persons 5 years and over	1 228	2 031	4 374	3 642	3 059	2 657	2 119	1 205	3 589	1 508
Same house	964	1 629	3 673	2 987	2 520	2 162	1 728	939	2 969	1 242
Different house in the United States	255	402	698	642	532	495	391	266	620	266
Same county	134	297	396	478	271	274	160	202	480	191
Different county	121	105	302	164	261	221	231	64	140	75
Same State	104	77	269	106	180	190	91	51	124	25
Different State	17	28	33	58	81	31	140	13	16	50
Abroad	9	—	3	13	7	—	—	—	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	835	1 251	2 946	2 399	2 047	1 723	1 308	798	2 518	928
With a mobility or self-care limitation	20	25	66	52	56	83	37	15	95	20
With a mobility limitation	11	2	29	18	18	34	17	3	22	13
With a self-care limitation	15	25	42	43	38	55	20	12	93	20
With a work disability	54	46	157	127	108	137	123	57	84	49
Prevented from working	25	20	61	43	27	71	20	18	30	9
Persons 65 years and over	205	283	446	435	348	513	334	206	270	394
With a mobility or self-care limitation	28	36	66	46	47	54	30	37	56	2
With a mobility limitation	18	6	50	23	30	38	24	24	25	—
With a self-care limitation	10	30	38	46	32	24	25	37	40	2
PLACE OF WORK										
Workers 16 years and over	711	932	2 382	1 896	1 671	1 376	1 077	705	1 907	838
Worked in county of residence	569	826	2 061	1 558	1 411	910	826	622	1 563	761
Worked outside county of residence	142	106	321	338	260	466	251	83	344	77
Mean travel time to work (minutes)	23.1	14.1	16.3	21.4	19.0	20.9	19.9	22.3	17.8	20.9
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	1 040	1 534	3 392	2 834	2 395	2 236	1 642	1 004	2 788	1 322
Labor force	742	953	2 434	1 969	1 702	1 433	1 124	717	1 939	862
Percent of persons 16 years and over	71.3	62.1	71.8	69.5	71.1	64.1	68.5	71.4	69.5	65.2
Employed	723	941	2 391	1 896	1 682	1 408	1 091	710	1 917	838
Unemployed	19	12	43	73	20	25	33	7	22	24
Percent of civilian labor force	2.6	1.3	1.8	3.7	1.2	1.7	2.9	1.0	1.1	2.8
Not in labor force	298	581	958	865	693	803	518	287	849	460
Females 16 years and over	530	750	1 527	1 356	1 125	1 109	782	488	1 310	669
Labor force	308	355	866	784	609	584	417	294	699	368
Percent of females 16 years and over	58.1	47.3	56.7	57.8	54.1	52.7	53.3	60.2	53.4	55.0
Employed	302	347	844	749	602	577	399	292	690	362
Unemployed	6	8	22	35	7	7	18	2	9	6
Percent of civilian labor force	1.9	2.3	2.5	4.5	1.1	1.2	4.3	.7	1.3	1.6
Not in labor force	222	395	661	572	516	525	365	194	611	301
Persons 16 years and over, worked in 1989	863	1 111	2 609	2 189	1 899	1 809	1 267	796	2 074	995
50 to 52 weeks	597	775	1 887	1 579	1 306	1 192	892	628	1 575	681
Usually worked 35 or more hours per week	500	615	1 595	1 285	1 030	949	774	527	1 305	509
Females 16 years and over, worked in 1989	404	415	960	890	716	771	487	333	765	440
50 to 52 weeks	243	235	636	573	424	485	305	238	491	281
Usually worked 35 or more hours per week	188	109	453	365	236	330	229	179	343	192
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	96	91	278	190	178	178	133	80	301	64
Enrolled in school	70	81	240	142	176	176	94	70	238	50
Employed	28	15	118	84	76	99	43	38	75	26
Unemployed	10	—	8	—	—	—	19	—	2	8
Not in labor force	32	66	114	58	100	77	32	32	161	16
Not enrolled in school	26	10	38	48	2	2	39	10	63	14
High school graduate	14	—	27	30	2	2	—	4	61	14
Employed	8	—	27	22	2	2	—	4	59	13
Unemployed	—	—	—	—	—	—	—	—	—	—
Not in labor force	6	—	—	8	—	—	—	—	2	1
Not high school graduate	12	10	11	18	—	—	39	6	2	—
Employed	—	—	2	7	—	—	17	6	2	—
Unemployed	5	—	—	11	—	—	—	—	—	—
Not in labor force	7	10	9	—	—	—	22	—	—	—
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	530	750	1 527	1 356	1 125	1 109	782	488	1 310	669
With own children under 6 years	82	118	289	196	202	135	116	56	256	53
In labor force	61	57	174	140	143	105	57	48	169	32
With own children 6 to 17 years only	90	174	342	300	252	172	121	93	311	80
In labor force	78	105	263	232	172	135	107	66	171	65
INDUSTRY										
Employed persons 16 years and over	723	941	2 391	1 896	1 682	1 408	1 091	710	1 917	838
Agriculture, forestry, and fisheries	321	497	1 379	778	823	643	509	328	1 175	283
Mining	—	—	—	—	—	—	—	8	6	—
Construction	21	8	32	74	37	43	61	38	50	52
Manufacturing	82	73	287	210	131	79	147	102	172	156
Durable goods	47	73	220	74	30	32	98	60	162	126
Transportation	20	18	46	89	65	22	34	36	44	6
Communications and other public utilities	10	—	6	23	13	19	10	3	—	6
Wholesale trade	15	34	64	62	74	23	21	14	41	25
Retail trade	43	99	167	267	146	126	116	42	72	66
Finance, insurance, and real estate	68	38	68	56	61	58	46	2	43	7
Business and repair services	26	11	40	31	21	22	6	2	23	28
Personal, entertainment, and recreation services	22	17	27	58	46	48	22	20	17	31
Professional and related services	58	129	263	216	207	282	94	85	269	167
Health services	16	43	102	93	102	123	36	32	65	51
Educational services	26	71	120	89	62	89	18	44	128	95
Public administration	37	17	12	32	58	43	25	30	5	11

Table 220. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Dickinson County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	1 325	5 161	1 378	4 701	2 405	2 822	1 660	2 041	2 229	2 053
Native	1 325	5 161	1 372	4 693	2 399	2 809	1 658	2 026	2 217	2 041
Born in State of residence	1 141	5 027	1 184	4 403	2 206	2 568	1 031	1 879	2 079	1 888
Born in a different State	184	134	188	268	188	241	625	145	133	153
Born abroad	—	—	—	22	5	—	2	2	5	—
Foreign born	—	—	6	8	6	13	2	15	12	12
Naturalized citizen	—	—	6	8	6	13	2	5	12	12
Not a citizen	—	—	—	—	—	—	—	10	—	—
RESIDENCE IN 1985										
Persons 5 years and over	1 231	4 797	1 281	4 350	2 274	2 636	1 575	1 946	2 105	1 919
Same house	1 120	4 109	1 049	3 721	1 745	2 206	1 292	1 672	1 812	1 537
Different house in the United States	111	688	232	624	529	430	283	274	293	382
Same county	49	506	131	354	316	284	137	158	118	204
Different county	62	182	101	270	213	146	146	116	175	178
Same State	10	148	78	244	206	107	82	98	175	157
Different State	52	34	23	26	7	39	64	18	—	21
Abroad	—	—	—	5	—	—	—	—	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	823	3 261	832	2 887	1 567	1 700	965	1 254	1 397	1 241
With a mobility or self-care limitation	27	102	30	51	40	17	17	32	33	33
With a mobility limitation	12	47	4	31	5	10	12	11	20	20
With a self-care limitation	27	83	30	36	40	11	5	26	27	29
With a work disability	40	177	66	192	96	60	54	92	45	45
Prevented from working	11	64	25	61	47	10	6	26	17	20
Persons 65 years and over	176	354	206	617	334	437	337	391	315	352
With a mobility or self-care limitation	26	59	21	59	27	55	40	69	31	29
With a mobility limitation	16	40	7	39	5	29	35	36	14	2
With a self-care limitation	23	59	21	25	24	41	16	55	25	27
PLACE OF WORK										
Workers 16 years and over	631	2 531	607	2 374	1 293	1 396	825	1 023	1 091	1 016
Worked in county of residence	577	2 446	527	2 016	1 065	1 183	614	812	738	723
Worked outside county of residence	54	85	80	358	228	213	211	211	353	293
Mean travel time to work (minutes)	13.6	19.4	13.6	16.4	16.7	13.5	16.4	16.5	19.8	21.0
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	999	3 615	1 038	3 505	1 901	2 137	1 302	1 645	1 712	1 593
Labor force	656	2 572	615	2 433	1 354	1 439	839	1 067	1 118	1 030
Percent of persons 16 years and over	65.7	71.1	59.2	69.4	71.2	67.3	64.4	64.9	65.3	64.7
Employed	636	2 540	607	2 392	1 312	1 408	835	1 060	1 096	1 016
Unemployed	20	32	8	40	42	31	7	7	22	14
Percent of civilian labor force	3.0	1.2	1.3	1.6	3.1	2.2	.5	.7	2.0	1.4
Not in labor force	343	1 043	423	1 072	547	698	463	578	594	563
Females 16 years and over	456	1 618	517	1 651	909	1 018	617	795	790	812
Labor force	241	893	250	959	546	561	316	408	381	397
Percent of females 16 years and over	52.9	55.2	48.4	58.1	60.1	55.1	51.2	51.3	48.2	48.9
Employed	229	874	242	949	520	551	316	403	370	391
Unemployed	12	19	8	10	26	10	—	5	11	6
Percent of civilian labor force	5.0	2.1	3.2	1.0	4.8	1.8	—	1.2	2.9	1.5
Not in labor force	215	725	267	692	363	457	301	387	409	415
Persons 16 years and over, worked in 1989	796	2 806	753	2 721	1 512	1 606	997	1 272	1 322	1 307
50 to 52 weeks	518	2 133	488	1 935	1 045	1 099	652	799	878	803
Usually worked 35 or more hours per week	435	1 791	400	1 593	850	912	550	657	707	676
Females 16 years and over, worked in 1989	294	1 042	292	1 101	606	622	373	517	495	567
50 to 52 weeks	150	720	175	624	353	380	240	266	259	270
Usually worked 35 or more hours per week	101	479	104	433	238	255	165	169	141	198
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	71	480	96	275	148	159	92	126	103	85
Enrolled in school	61	407	87	226	135	148	85	117	96	78
Employed	3	183	38	80	54	68	24	56	44	26
Unemployed	4	—	—	—	12	5	—	5	—	—
Not in labor force	54	224	49	146	69	75	61	56	52	52
Not enrolled in school	10	73	9	49	13	11	7	9	7	7
High school graduate	10	60	—	38	8	11	7	—	—	7
Employed	10	47	—	28	8	6	7	—	—	7
Unemployed	—	—	—	—	—	5	—	—	—	—
Not in labor force	—	13	—	10	—	—	—	—	—	—
Not high school graduate	—	13	9	11	5	—	—	9	7	—
Employed	—	7	—	—	5	—	—	—	7	—
Unemployed	—	—	—	—	—	—	—	—	—	—
Not in labor force	—	6	9	11	—	—	—	9	—	—
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	456	1 618	517	1 651	909	1 018	617	795	790	812
With own children under 6 years	69	247	61	251	117	156	83	94	117	110
In labor force	37	175	40	164	83	91	46	78	41	70
With own children 6 to 17 years only	98	481	135	326	167	219	113	130	179	112
In labor force	80	300	105	240	145	186	98	110	141	106
INDUSTRY										
Employed persons 16 years and over	636	2 540	607	2 392	1 312	1 408	835	1 060	1 096	1 016
Agriculture, forestry, and fisheries	364	1 537	347	1 322	582	801	413	569	557	465
Mining	—	—	—	—	—	—	—	—	—	—
Construction	15	118	6	74	17	29	34	—	17	78
Manufacturing	56	251	35	128	201	67	52	57	94	81
Durable goods	31	176	8	83	107	41	38	38	70	53
Transportation	6	19	12	42	59	19	18	40	20	10
Communications and other public utilities	—	3	—	12	15	2	9	5	2	6
Wholesale trade	8	70	8	113	30	53	32	42	63	37
Retail trade	52	172	66	210	75	93	63	85	114	107
Finance, insurance, and real estate	38	35	—	49	29	62	25	16	37	45
Business and repair services	—	40	—	26	10	31	17	18	25	6
Personal, entertainment, and recreation services	11	30	16	53	29	19	15	15	18	2
Professional and related services	81	252	110	309	257	201	139	202	139	163
Health services	27	105	44	89	124	69	82	101	48	42
Educational services	28	123	48	163	86	86	47	65	63	96
Public administration	5	13	7	54	8	31	18	11	10	16

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 220. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Hamilton County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	2 311	2 709	2 577	2 268	2 152	2 327	1 823	2 256	2 774	3 409
Native	2 304	2 704	2 569	2 268	2 152	2 327	1 816	2 250	2 774	3 409
Born in State of residence	2 087	2 485	2 373	1 667	1 897	2 055	1 709	2 125	2 591	3 237
Born in a different State	217	219	189	596	252	272	107	125	165	170
Born abroad	—	—	7	5	3	—	—	—	18	2
Foreign born	7	5	8	—	—	—	7	6	—	—
Naturalized citizen	2	5	8	—	—	—	2	—	—	—
Not a citizen	5	—	—	—	—	—	5	6	—	—
RESIDENCE IN 1985										
Persons 5 years and over	2 153	2 521	2 449	2 091	2 012	2 185	1 706	2 033	2 602	3 229
Same house	1 633	2 107	2 040	1 623	1 610	1 816	1 459	1 665	2 239	2 826
Different house in the United States	520	414	409	468	402	369	247	362	350	394
Same county	368	215	272	325	298	204	174	140	162	265
Different county	152	199	137	143	104	165	73	222	188	129
Same State	85	155	61	122	53	147	58	156	181	99
Different State	67	44	76	21	51	18	15	66	7	30
Abroad	—	—	—	—	—	—	—	6	13	9
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	1 368	1 636	1 543	1 307	1 314	1 436	1 024	1 356	1 790	2 197
With a mobility or self-care limitation	33	19	24	52	45	40	26	9	49	64
With a mobility limitation	10	—	6	19	13	6	20	—	14	28
With a self-care limitation	33	19	18	43	32	34	13	9	37	50
With a work disability	22	70	64	121	61	97	84	47	96	124
Prevented from working	—	18	17	42	21	10	60	13	25	33
Persons 65 years and over	475	291	437	396	378	335	330	213	359	387
With a mobility or self-care limitation	58	32	43	40	55	48	36	7	48	28
With a mobility limitation	48	14	38	34	34	33	20	2	34	17
With a self-care limitation	20	26	12	19	30	37	25	5	21	19
PLACE OF WORK										
Workers 16 years and over	1 114	1 318	1 281	1 106	1 105	1 155	753	1 018	1 570	1 730
Worked in county of residence	897	1 056	1 140	823	946	1 009	641	893	1 201	1 396
Worked outside county of residence	217	262	141	283	159	146	112	125	369	334
Mean travel time to work (minutes)	17.9	15.1	16.2	25.0	17.5	21.8	16.4	13.3	21.3	25.5
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	1 843	1 932	1 980	1 703	1 692	1 771	1 354	1 569	2 153	2 584
Labor force	1 132	1 351	1 304	1 128	1 131	1 192	784	1 039	1 629	1 776
Percent of persons 16 years and over	61.4	69.9	65.9	66.2	66.8	67.3	57.9	66.2	75.7	68.7
Employed	1 120	1 323	1 289	1 106	1 105	1 182	759	1 018	1 592	1 748
Unemployed	12	23	15	22	26	10	25	21	33	28
Percent of civilian labor force	1.1	1.7	1.2	2.0	2.3	.8	3.2	2.0	2.0	1.6
Not in labor force	711	581	676	575	561	579	570	530	524	808
Females 16 years and over	863	925	967	854	828	821	658	737	1 026	1 238
Labor force	403	507	531	474	461	427	299	362	676	667
Percent of females 16 years and over	46.7	54.8	54.9	55.5	55.7	52.0	45.4	49.1	65.9	53.9
Employed	391	501	529	452	459	426	283	354	655	654
Unemployed	12	6	2	22	2	1	16	8	21	13
Percent of civilian labor force	3.0	1.2	.4	4.6	.4	.2	5.4	2.2	3.1	1.9
Not in labor force	460	418	436	380	367	394	359	375	350	571
Persons 16 years and over, worked in 1989	1 445	1 534	1 502	1 273	1 307	1 306	991	1 207	1 766	1 927
50 to 52 weeks	884	1 119	1 018	943	823	928	662	879	1 265	1 459
Usually worked 35 or more hours per week	790	900	814	808	656	779	543	731	1 077	1 251
Females 16 years and over, worked in 1989	539	596	594	508	539	456	362	425	716	767
50 to 52 weeks	264	356	321	330	269	257	227	269	437	546
Usually worked 35 or more hours per week	197	199	204	236	176	181	156	161	322	418
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	88	114	129	87	126	135	62	115	190	237
Enrolled in school	80	104	111	65	105	127	44	113	159	200
Employed	26	—	41	20	11	47	10	21	81	61
Unemployed	4	—	—	—	—	—	—	8	5	5
Not in labor force	50	57	70	45	94	80	34	84	73	134
Not enrolled in school	8	10	18	22	21	8	18	2	31	37
High school graduate	—	5	18	18	14	8	18	2	21	25
Employed	—	—	18	7	6	8	18	—	21	22
Unemployed	—	—	—	4	—	—	—	—	—	1
Not in labor force	—	—	—	7	8	—	—	2	—	2
Not high school graduate	8	5	—	4	7	—	—	—	10	12
Employed	6	1	—	—	7	—	—	—	3	5
Unemployed	—	4	—	—	—	—	—	—	—	—
Not in labor force	2	—	—	4	—	—	—	—	7	7
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	863	925	967	854	828	821	658	737	1 026	1 238
With own children under 6 years	145	169	140	159	95	121	93	182	141	158
In labor force	101	87	95	121	41	97	61	81	97	98
With own children 6 to 17 years only	106	204	184	131	149	186	126	154	217	291
In labor force	71	155	154	123	137	113	106	98	184	213
INDUSTRY										
Employed persons 16 years and over	1 120	1 323	1 289	1 106	1 105	1 182	759	1 018	1 592	1 748
Agriculture, forestry, and fisheries	608	679	714	497	424	766	352	593	685	802
Mining	—	5	2	—	—	—	—	—	—	—
Construction	34	22	30	31	58	31	64	32	35	82
Manufacturing	87	149	39	42	83	124	82	93	265	229
Durable goods	59	113	19	31	75	102	73	58	217	184
Transportation	15	26	58	25	26	17	11	15	6	40
Communications and other public utilities	—	—	—	9	19	—	2	—	9	4
Wholesale trade	27	33	67	51	23	14	45	23	35	62
Retail trade	73	75	105	103	98	66	58	55	182	145
Finance, insurance, and real estate	59	28	30	54	37	10	15	37	48	73
Business and repair services	6	27	20	15	36	18	5	33	37	46
Personal, entertainment, and recreation services	33	19	24	25	26	8	22	6	43	41
Professional and related services	144	238	184	239	262	108	75	114	236	203
Health services	45	134	67	102	63	48	36	67	85	82
Educational services	63	76	67	105	154	33	25	37	117	63
Public administration	34	22	16	15	13	20	28	17	11	21

Table 220. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Jasper County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	3 949	1 895	4 049	3 659	2 489	4 241	2 513	3 511	1 815	1 368
Native	3 925	1 895	4 023	3 648	2 488	4 241	2 505	3 504	1 815	1 368
Born in State of residence	3 593	1 836	3 562	3 451	2 350	3 640	2 194	3 112	1 684	1 302
Born in a different State	323	56	443	197	138	591	305	384	129	60
Born abroad	9	3	18	—	—	10	6	8	2	6
Foreign born	24	—	26	11	1	—	8	7	—	—
Naturalized citizen	17	—	14	6	1	—	—	7	—	—
Not a citizen	7	—	12	5	—	—	8	—	—	—
RESIDENCE IN 1985										
Persons 5 years and over	3 725	1 810	3 780	3 452	2 304	3 947	2 436	3 336	1 692	1 307
Same house	3 062	1 551	3 022	2 912	2 053	3 350	2 129	2 798	1 333	1 078
Different house in the United States	657	259	742	540	251	597	307	538	359	229
Same county	375	184	492	258	180	387	207	331	180	194
Different county	282	75	250	282	71	210	100	207	179	35
Same State	218	64	227	263	58	124	88	144	173	35
Different State	64	11	23	19	13	86	12	63	6	—
Abroad	6	—	16	—	—	—	—	—	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	2 429	1 222	2 517	2 324	1 489	2 548	1 615	2 292	1 087	791
With a mobility or self-care limitation	80	52	23	36	64	47	26	51	25	15
With a mobility limitation	39	17	4	20	11	15	8	27	13	8
With a self-care limitation	74	40	21	22	59	34	18	31	23	7
With a work disability	150	111	109	116	103	126	81	101	49	56
Prevented from working	55	61	17	34	24	15	24	37	33	24
Persons 65 years and over	715	261	499	396	456	564	325	622	349	265
With a mobility or self-care limitation	110	23	54	65	36	43	32	61	49	23
With a mobility limitation	75	17	43	65	30	19	15	43	38	11
With a self-care limitation	74	15	31	35	6	31	21	33	43	14
PLACE OF WORK										
Workers 16 years and over	1 932	1 065	2 135	1 937	1 137	1 964	1 279	1 913	775	653
Worked in county of residence	1 412	863	1 790	1 643	890	1 616	1 087	1 774	526	553
Worked outside county of residence	520	202	345	294	247	348	192	139	249	100
Mean travel time to work (minutes)	19.5	16.4	21.5	16.2	18.1	15.7	18.8	22.0	21.9	21.8
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	3 144	1 483	3 016	2 720	1 945	3 112	1 940	2 914	1 436	1 056
Labor force	1 996	1 087	2 200	1 977	1 176	2 018	1 358	2 026	862	717
Percent of persons 16 years and over	63.5	73.3	72.9	72.7	60.5	64.8	70.0	69.5	60.0	67.9
Employed	1 957	1 076	2 143	1 958	1 157	1 989	1 300	1 933	824	670
Unemployed	39	11	57	19	19	29	58	93	38	47
Percent of civilian labor force	2.0	1.0	2.6	1.0	1.6	1.4	4.3	4.6	4.4	6.6
Not in labor force	1 148	396	816	743	769	1 094	582	888	574	339
Females 16 years and over	1 509	726	1 495	1 272	954	1 493	969	1 488	686	516
Labor force	752	473	920	770	436	717	570	864	287	289
Percent of females 16 years and over	49.8	65.2	61.5	60.5	45.7	48.0	58.8	58.1	41.8	56.0
Employed	734	466	889	762	422	703	530	829	271	263
Unemployed	18	7	31	8	14	14	40	35	16	26
Percent of civilian labor force	2.4	1.5	3.4	1.0	3.2	2.0	7.0	4.1	5.6	9.0
Not in labor force	757	253	575	502	518	776	399	624	399	227
Persons 16 years and over, worked in 1989	2 404	1 205	2 348	2 120	1 500	2 418	1 574	2 342	1 012	807
50 to 52 weeks	1 645	837	1 718	1 575	1 059	1 666	973	1 567	664	536
Usually worked 35 or more hours per week	1 355	657	1 434	1 325	892	1 326	875	1 302	611	476
Females 16 years and over, worked in 1989	960	501	975	827	597	962	698	1 012	367	299
50 to 52 weeks	553	283	635	474	350	522	344	582	173	161
Usually worked 35 or more hours per week	389	191	453	328	244	291	279	437	138	125
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	208	104	249	245	126	198	218	238	81	71
Enrolled in school	182	88	154	225	113	189	197	211	61	66
Employed	71	69	70	111	40	35	86	80	20	23
Unemployed	3	—	3	11	4	1	14	10	—	—
Not in labor force	108	19	81	103	69	153	97	121	41	43
Not enrolled in school	26	16	95	20	13	9	21	27	20	5
High school graduate	18	16	27	14	7	7	8	23	13	5
Employed	5	12	22	8	7	7	2	15	10	—
Unemployed	—	4	5	—	—	—	6	8	—	5
Not in labor force	13	—	—	6	—	—	—	—	3	—
Not high school graduate	8	—	68	6	6	2	13	4	7	—
Employed	—	—	35	—	2	—	7	—	—	—
Unemployed	—	—	—	—	—	—	—	—	—	—
Not in labor force	8	—	33	6	4	2	6	4	7	—
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	1 509	726	1 495	1 272	954	1 493	969	1 488	686	516
With own children under 6 years	177	78	212	192	105	260	83	134	101	66
In labor force	110	63	143	126	61	169	55	78	42	37
With own children 6 to 17 years only	280	165	328	334	170	254	286	200	116	85
In labor force	222	146	224	300	98	185	208	172	78	68
INDUSTRY										
Employed persons 16 years and over	1 957	1 076	2 143	1 958	1 157	1 989	1 300	1 933	824	670
Agriculture, forestry, and fisheries	866	404	854	1 079	598	1 213	429	703	369	336
Mining	6	11	9	—	—	6	—	7	—	6
Construction	69	35	93	47	32	39	91	87	18	18
Manufacturing	205	108	122	183	82	86	254	290	120	55
Durable goods	170	69	47	143	51	56	143	155	68	31
Transportation	62	38	32	55	27	73	74	44	36	37
Communications and other public utilities	16	8	28	8	9	—	9	44	—	—
Wholesale trade	72	39	49	62	31	75	45	79	29	33
Retail trade	145	142	144	135	141	133	135	234	90	57
Finance, insurance, and real estate	96	44	37	17	26	49	26	71	31	37
Business and repair services	37	9	98	17	4	15	10	49	15	17
Personal, entertainment, and recreation services	83	30	94	41	15	37	30	48	27	—
Professional and related services	250	178	530	285	191	230	155	262	60	67
Health services	84	62	229	91	104	89	42	74	21	33
Educational services	98	84	202	149	77	103	85	104	18	27
Public administration	50	30	53	29	1	33	42	15	29	7

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 220. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Lyon County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	3 291	2 055	3 351	2 533	2 459	1 355	2 598	1 883	1 429	1 568
Native	3 259	2 055	3 349	2 492	2 442	1 340	2 592	1 883	1 423	1 568
Born in State of residence	2 324	1 779	3 178	2 293	2 288	1 062	2 018	1 733	1 328	1 308
Born in a different State	935	270	169	194	153	278	564	150	95	255
Born abroad	—	6	2	5	1	—	10	—	—	5
Foreign born	32	—	2	41	17	15	6	—	6	—
Naturalized citizen	32	—	—	41	17	9	6	—	6	—
Not a citizen	—	—	2	—	—	6	—	—	—	—
RESIDENCE IN 1985										
Persons 5 years and over	3 024	1 999	3 145	2 438	2 347	1 287	2 396	1 794	1 346	1 438
Same house	2 561	1 624	2 724	2 058	1 989	1 024	1 864	1 445	1 114	1 164
Different house in the United States	463	375	421	380	358	263	528	345	232	274
Same county	244	144	277	233	206	135	357	215	91	181
Different county	219	231	144	147	152	128	171	130	141	93
Same State	117	140	142	92	134	25	117	103	136	32
Different State	102	91	2	55	18	103	54	27	5	61
Abroad	—	—	—	—	—	—	4	4	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	1 923	1 361	2 067	1 549	1 539	793	1 551	1 175	930	962
With a mobility or self-care limitation	43	36	24	70	34	—	39	56	31	16
With a mobility limitation	15	11	12	35	11	—	—	29	11	—
With a self-care limitation	28	36	14	41	28	—	39	44	25	16
With a work disability	120	100	103	65	100	19	73	56	59	60
Prevented from working	53	21	20	32	19	19	22	24	20	16
Persons 65 years and over	320	375	470	421	495	251	304	298	238	224
With a mobility or self-care limitation	77	45	35	93	73	31	9	38	33	12
With a mobility limitation	52	29	29	36	56	25	3	31	16	12
With a self-care limitation	48	30	24	76	30	26	9	17	17	—
PLACE OF WORK										
Workers 16 years and over	1 514	1 151	1 796	1 358	1 309	617	1 210	928	766	828
Worked in county of residence	1 201	731	1 355	1 140	1 147	453	958	792	569	698
Worked outside county of residence	313	420	441	218	162	164	252	136	197	130
Mean travel time to work (minutes)	15.0	28.2	16.7	20.4	18.0	21.2	18.4	16.4	22.9	17.1
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	2 243	1 741	2 537	1 970	2 034	1 044	1 855	1 473	1 168	1 186
Labor force	1 530	1 178	1 823	1 398	1 340	652	1 248	957	805	846
Percent of persons 16 years and over	68.2	67.7	71.9	71.0	65.9	62.5	67.3	65.0	68.9	71.3
Employed	1 524	1 154	1 804	1 372	1 315	641	1 221	940	766	828
Unemployed	6	19	19	26	25	11	27	17	39	18
Percent of civilian labor force .....	.4	1.6	1.0	1.9	1.9	1.7	2.2	1.8	4.8	2.1
Not in labor force	713	563	714	572	694	392	607	516	363	340
Females 16 years and over	1 066	814	1 237	952	943	503	858	692	556	571
Labor force	539	490	723	584	547	266	484	338	344	312
Percent of females 16 years and over	50.6	60.2	58.4	61.3	58.0	52.9	56.4	48.8	61.9	54.6
Employed	539	479	711	572	535	255	472	329	327	300
Unemployed	—	11	12	12	12	11	12	9	17	12
Percent of civilian labor force	—	2.2	1.7	2.1	2.2	4.1	2.5	2.7	4.9	3.8
Not in labor force	527	324	514	368	396	237	374	354	212	259
Persons 16 years and over, worked in 1989	1 755	1 374	2 000	1 570	1 581	760	1 438	1 160	883	972
50 to 52 weeks	1 251	975	1 346	1 086	1 093	527	982	718	591	733
Usually worked 35 or more hours per week	1 012	798	1 130	871	901	445	795	567	506	634
Females 16 years and over, worked in 1989	668	567	785	643	633	312	548	441	363	381
50 to 52 weeks	372	353	435	380	370	199	344	214	217	259
Usually worked 35 or more hours per week	245	256	290	224	271	148	210	105	174	207
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	172	154	182	141	117	67	178	118	75	67
Enrolled in school	147	128	141	114	117	60	131	118	54	47
Employed	61	38	52	56	53	11	62	52	47	25
Unemployed	—	—	7	5	—	—	—	8	2	—
Not in labor force	86	85	82	53	64	49	69	58	5	22
Not enrolled in school	25	26	41	27	—	7	47	—	21	20
High school graduate	13	10	35	10	—	—	28	—	14	20
Employed	13	6	29	10	—	—	20	—	—	14
Unemployed	—	2	—	—	—	—	—	—	7	6
Not in labor force	—	2	6	—	—	—	8	—	7	—
Not high school graduate	12	16	6	17	—	7	19	—	7	—
Employed	12	7	—	12	—	—	10	—	—	—
Unemployed	—	—	—	—	—	—	—	—	—	—
Not in labor force	—	9	6	5	—	7	9	—	7	—
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	1 066	814	1 237	952	943	503	858	692	556	571
With own children under 6 years	259	73	194	76	77	54	134	64	72	94
In labor force	100	61	104	59	59	34	82	34	56	42
With own children 6 to 17 years only	241	159	214	213	178	105	223	148	78	118
In labor force	184	134	181	173	155	91	158	111	57	81
INDUSTRY										
Employed persons 16 years and over	1 524	1 154	1 804	1 372	1 315	641	1 221	940	766	828
Agriculture, forestry, and fisheries	830	427	894	536	609	239	544	487	272	396
Mining	2	—	—	7	—	—	—	—	3	—
Construction	32	52	60	59	26	18	68	29	17	32
Manufacturing	166	108	178	166	170	60	196	66	135	63
Durable goods	94	59	118	106	114	34	64	37	81	26
Transportation	20	34	60	65	53	23	33	15	32	26
Communications and other public utilities	11	21	7	6	—	14	13	20	12	21
Wholesale trade	41	16	64	33	45	6	21	28	57	18
Retail trade	103	111	188	143	78	57	45	65	69	87
Finance, insurance, and real estate	63	99	69	60	33	14	20	29	26	7
Business and repair services	21	24	45	40	31	31	20	3	—	17
Personal, entertainment, and recreation services	20	23	22	35	30	8	23	11	12	14
Professional and related services	197	210	187	195	184	135	227	173	100	116
Health services	84	68	67	72	80	53	96	84	45	65
Educational services	62	75	89	80	80	57	54	60	33	35
Public administration	18	29	30	27	56	36	11	14	31	31

Table 220. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Muscatine County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	2 369	3 000	1 847	2 095	2 234	4 714	2 418	2 088	3 510	2 557
Native	2 364	2 987	1 844	2 095	2 234	4 704	2 410	2 063	3 499	2 538
Born in State of residence	2 105	2 700	1 483	1 696	2 077	4 388	2 188	1 881	2 893	2 364
Born in a different State	259	281	361	399	155	316	197	175	604	174
Born abroad	—	6	—	—	2	—	25	7	2	—
Foreign born	5	13	3	—	—	10	8	25	11	19
Naturalized citizen	5	6	3	—	—	7	—	22	11	19
Not a citizen	—	7	—	—	—	3	8	3	—	—
RESIDENCE IN 1985										
Persons 5 years and over	2 280	2 745	1 717	1 947	2 050	4 405	2 254	1 997	3 408	2 460
Same house	1 814	2 273	1 512	1 682	1 740	3 784	1 939	1 815	2 811	2 014
Different house in the United States	466	472	205	265	310	616	309	182	597	446
Same county	308	313	164	231	221	459	187	134	389	257
Different county	158	159	41	34	89	157	122	48	208	189
Same State	107	75	2	17	55	90	100	46	121	174
Different State	51	84	39	17	34	67	22	2	87	15
Abroad	—	—	—	—	—	5	6	—	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	1 492	1 803	1 113	1 247	1 381	2 918	1 456	1 354	2 159	1 598
With a mobility or self-care limitation	41	51	—	2	37	84	32	49	25	37
With a mobility limitation	41	12	—	—	13	32	7	25	12	30
With a self-care limitation	9	46	—	2	31	73	27	26	18	28
With a work disability	121	129	36	61	82	167	60	75	98	90
Prevented from working	75	47	—	19	31	39	22	24	7	23
Persons 65 years and over	442	287	226	337	280	432	326	377	684	461
With a mobility or self-care limitation	79	21	52	28	21	39	68	45	73	63
With a mobility limitation	58	13	31	17	14	25	36	36	42	51
With a self-care limitation	47	8	38	18	15	25	58	27	47	41
PLACE OF WORK										
Workers 16 years and over	1 129	1 357	849	1 151	1 037	2 205	1 136	1 127	1 915	1 328
Worked in county of residence	939	1 193	696	1 058	888	1 839	962	1 060	1 497	1 207
Worked outside county of residence	190	164	153	93	149	366	174	67	418	121
Mean travel time to work (minutes)	17.8	12.7	14.9	17.4	14.0	16.8	17.3	15.2	21.5	16.7
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	1 934	2 096	1 339	1 584	1 666	3 350	1 782	1 738	2 846	2 059
Labor force	1 151	1 357	885	1 159	1 053	2 236	1 165	1 156	1 970	1 386
Percent of persons 16 years and over	59.5	64.7	66.1	73.2	63.2	66.7	65.4	66.5	69.2	67.3
Employed	1 145	1 351	870	1 151	1 038	2 218	1 153	1 127	1 932	1 335
Unemployed	6	—	15	8	10	18	12	22	35	51
Percent of civilian labor force	5	—	1.7	.7	1.0	.8	1.0	1.9	1.8	3.7
Not in labor force	783	739	454	425	613	1 114	617	582	876	673
Females 16 years and over	944	999	609	779	823	1 551	831	843	1 414	967
Labor force	430	486	281	473	407	753	423	466	835	495
Percent of females 16 years and over	45.6	48.6	46.1	60.7	49.5	48.5	50.9	55.3	59.1	51.2
Employed	424	486	274	465	407	742	416	462	821	479
Unemployed	6	—	7	8	—	11	7	4	14	16
Percent of civilian labor force	1.4	—	2.5	1.7	—	1.5	1.7	.9	1.7	3.2
Not in labor force	514	513	328	306	416	798	408	377	579	472
Persons 16 years and over, worked in 1989	1 429	1 569	973	1 243	1 271	2 528	1 379	1 356	2 193	1 583
50 to 52 weeks	874	1 078	694	879	770	1 811	930	890	1 555	1 174
Usually worked 35 or more hours per week	733	941	615	738	662	1 516	788	718	1 327	926
Females 16 years and over, worked in 1989	583	567	316	512	530	920	502	535	943	594
50 to 52 weeks	293	284	192	294	257	565	308	314	640	417
Usually worked 35 or more hours per week	197	201	145	199	181	340	209	206	452	288
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	156	125	83	75	151	317	122	130	152	125
Enrolled in school	141	125	62	69	144	287	111	116	129	74
Employed	32	65	35	34	56	132	28	51	53	46
Unemployed	4	—	—	—	—	14	—	2	8	—
Not in labor force	105	54	27	35	88	141	83	63	68	28
Not enrolled in school	15	—	21	6	7	30	11	14	23	51
High school graduate	5	—	16	1	—	27	—	14	18	40
Employed	5	—	10	1	—	14	—	7	18	27
Unemployed	—	—	—	—	—	—	—	—	—	6
Not in labor force	—	—	6	—	—	13	—	—	—	7
Not high school graduate	10	—	5	5	7	3	11	—	5	11
Employed	—	—	5	5	—	3	11	—	5	—
Unemployed	—	—	—	—	—	—	—	—	—	6
Not in labor force	10	—	—	—	7	—	—	—	—	5
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	944	999	609	779	823	1 551	831	843	1 414	967
With own children under 6 years	103	194	95	95	166	258	135	87	115	87
In labor force	81	122	35	71	101	185	97	60	79	66
With own children 6 to 17 years only	148	236	177	162	139	400	160	135	292	167
In labor force	100	169	126	134	109	255	145	118	243	100
INDUSTRY										
Employed persons 16 years and over	1 145	1 351	870	1 151	1 038	2 218	1 153	1 127	1 932	1 335
Agriculture, forestry, and fisheries	514	783	507	515	551	1 227	600	430	857	643
Mining	—	—	—	—	—	—	—	4	—	—
Construction	56	31	19	32	27	46	49	38	59	48
Manufacturing	164	107	68	152	57	204	99	59	83	121
Durable goods	70	56	23	121	32	61	90	41	59	60
Transportation	34	47	40	32	22	32	11	43	121	59
Communications and other public utilities	14	10	6	5	—	33	2	47	23	27
Wholesale trade	21	14	39	27	25	100	45	34	51	71
Retail trade	99	94	61	99	99	177	68	157	177	111
Finance, insurance, and real estate	27	34	15	15	13	59	44	88	115	54
Business and repair services	15	9	7	17	8	52	14	20	19	19
Personal, entertainment, and recreation services	59	34	23	11	11	12	17	24	69	32
Professional and related services	121	168	72	224	208	229	180	130	328	142
Health services	35	48	37	106	85	143	83	31	118	68
Educational services	68	95	19	65	107	53	66	38	150	42
Public administration	21	20	13	22	17	47	24	53	30	8

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 220. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Ringgold County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	1 540	2 683	1 943	3 156	5 522	2 333	3 392	1 807	1 524	1 694
Native	1 535	2 674	1 913	3 156	5 503	2 325	3 375	1 807	1 524	1 686
Born in State of residence	1 331	2 522	1 701	2 938	4 808	2 084	3 120	1 482	1 412	1 394
Born in a different State	192	152	212	212	678	241	249	325	110	288
Born abroad	12	—	—	6	17	—	6	—	2	4
Foreign born	5	9	30	—	19	8	17	—	—	8
Naturalized citizen	5	9	18	—	19	6	17	—	—	7
Not a citizen	—	—	12	—	—	2	—	—	—	1
RESIDENCE IN 1985										
Persons 5 years and over	1 437	2 490	1 838	2 941	4 993	2 189	3 156	1 699	1 454	1 591
Same house	1 206	1 949	1 604	2 516	4 248	1 853	2 614	1 283	1 227	1 214
Different house in the United States	231	541	230	425	745	334	542	416	227	374
Same county	144	322	192	280	603	249	322	274	134	219
Different county	87	219	38	145	142	85	220	142	93	155
Same State	47	203	20	86	74	59	153	109	68	111
Different State	40	16	18	59	68	26	67	33	25	44
Abroad	—	—	4	—	—	2	—	—	—	3
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	953	1 645	1 359	1 943	3 276	1 324	2 243	1 062	952	1 021
With a mobility or self-care limitation	12	69	16	57	137	15	88	24	8	39
With a mobility limitation	12	11	16	12	61	11	22	6	8	14
With a self-care limitation	12	62	15	53	116	4	77	24	3	36
With a work disability	77	161	83	101	131	102	80	78	70	86
Prevented from working	43	68	26	28	37	37	35	12	33	24
Persons 65 years and over	253	331	198	436	328	541	426	319	261	242
With a mobility or self-care limitation	23	25	40	59	32	83	76	9	24	24
With a mobility limitation	16	15	38	24	10	54	54	9	9	24
With a self-care limitation	19	18	7	47	30	48	43	7	19	18
PLACE OF WORK										
Workers 16 years and over	793	1 392	1 068	1 556	2 741	1 208	1 793	902	755	866
Worked in county of residence	633	1 128	956	1 296	2 492	1 102	1 351	657	691	627
Worked outside county of residence	160	264	112	260	249	106	442	245	64	239
Mean travel time to work (minutes)	17.2	14.7	20.0	15.4	12.9	17.1	17.8	17.7	19.1	20.8
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	1 206	1 976	1 557	2 381	3 604	1 865	2 669	1 381	1 213	1 273
Labor force	808	1 406	1 090	1 621	2 774	1 212	1 850	940	795	879
Percent of persons 16 years and over	67.0	71.2	70.0	68.1	77.0	65.0	69.3	68.1	65.5	69.0
Employed	793	1 398	1 068	1 578	2 764	1 210	1 797	912	789	861
Unemployed	15	8	22	41	10	2	53	28	26	8
Percent of civilian labor force	1.9	.6	2.0	2.5	.4	.2	2.9	3.0	3.3	.9
Not in labor force	398	570	467	760	830	653	819	441	418	394
Females 16 years and over	596	913	700	1 065	1 742	913	1 285	674	567	615
Labor force	287	511	402	592	1 086	459	757	376	278	336
Percent of females 16 years and over	48.2	56.0	57.4	55.6	62.3	50.3	58.9	55.8	49.0	54.6
Employed	282	505	392	579	1 076	459	729	360	264	330
Unemployed	5	6	10	13	10	—	28	16	14	6
Percent of civilian labor force	1.7	1.2	2.5	2.2	.9	—	3.7	4.3	5.0	1.8
Not in labor force	309	402	298	473	656	454	528	298	289	279
Persons 16 years and over, worked in 1989	902	1 526	1 180	1 818	2 981	1 416	2 155	1 076	895	964
50 to 52 weeks	685	1 092	822	1 352	2 270	919	1 510	762	618	717
Usually worked 35 or more hours per week	484	889	632	1 057	1 815	744	1 203	610	526	545
Females 16 years and over, worked in 1989	363	545	454	675	1 182	542	880	441	310	376
50 to 52 weeks	242	350	282	458	707	328	516	260	195	238
Usually worked 35 or more hours per week	157	218	159	258	369	238	347	174	142	154
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	70	140	150	185	339	99	221	109	67	94
Enrolled in school	70	125	130	164	303	88	196	81	67	58
Employed	13	60	65	42	146	52	75	25	12	18
Unemployed	10	—	—	6	—	—	7	9	6	—
Not in labor force	47	65	65	116	157	36	114	47	49	30
Not enrolled in school	—	15	20	21	36	11	25	28	—	36
High school graduate	—	15	20	5	28	11	22	11	—	7
Employed	—	15	20	5	28	11	12	11	—	7
Unemployed	—	—	—	—	—	—	10	—	—	—
Not in labor force	—	—	—	—	—	—	—	—	—	—
Not high school graduate	—	—	—	16	8	—	3	17	—	29
Employed	—	—	—	—	—	—	—	—	—	2
Unemployed	—	—	—	4	4	—	—	—	—	—
Not in labor force	—	—	—	12	4	—	3	17	—	27
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	596	913	700	1 065	1 742	913	1 285	674	567	615
With own children under 6 years	61	153	92	174	397	121	190	96	67	110
In labor force	40	87	50	115	242	60	119	61	31	78
With own children 6 to 17 years only	110	230	112	256	461	127	239	135	67	106
In labor force	79	197	79	214	396	117	173	122	67	74
INDUSTRY										
Employed persons 16 years and over	793	1 398	1 068	1 578	2 764	1 210	1 797	912	769	861
Agriculture, forestry, and fisheries	377	694	430	820	1 399	530	897	440	317	319
Mining	—	—	—	—	—	—	—	—	—	—
Construction	26	42	41	38	48	14	31	19	44	52
Manufacturing	33	84	127	129	228	69	176	83	90	114
Durable goods	33	38	67	32	105	46	87	71	65	79
Transportation	10	19	25	18	49	27	78	23	40	49
Communications and other public utilities	6	8	5	8	3	13	—	6	17	9
Wholesale trade	25	45	57	72	167	60	50	25	34	32
Retail trade	84	135	159	107	276	178	148	91	62	51
Finance, insurance, and real estate	28	34	38	33	64	38	31	34	33	35
Business and repair services	28	30	24	74	48	42	46	16	14	3
Personal, entertainment, and recreation services	18	27	36	26	29	26	23	22	9	10
Professional and related services	144	251	105	244	419	171	287	114	94	156
Health services	94	105	31	133	144	42	127	46	26	78
Educational services	50	100	43	62	159	82	104	49	48	70
Public administration	14	29	21	9	34	42	30	39	15	31

Table 220. **Geographic Mobility, Disability, Labor Force Characteristics, and Industry for Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Wapello County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshek County	Woodbury County	Worth County	Wright County
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP										
All persons	1 860	2 823	2 897	1 560	2 307	1 702	4 674	2 930	1 897	2 127
Native	1 847	2 816	2 892	1 560	2 307	1 696	4 649	2 912	1 892	2 119
Born in State of residence	1 688	2 506	2 561	1 314	2 192	1 303	4 085	2 490	1 588	1 950
Born in a different State	156	302	316	238	115	393	553	412	304	169
Born abroad	3	8	15	8	—	—	11	10	—	—
Foreign born	13	7	5	—	—	6	25	18	5	8
Naturalized citizen	13	7	5	—	—	—	9	15	5	8
Not a citizen	—	—	—	—	—	6	16	3	—	—
RESIDENCE IN 1985										
Persons 5 years and over	1 790	2 659	2 677	1 474	2 186	1 573	4 304	2 764	1 802	1 979
Same house	1 546	2 239	2 194	1 160	1 703	1 372	3 560	2 217	1 572	1 662
Different house in the United States	244	418	483	314	483	201	737	533	230	317
Same county	149	221	349	204	397	102	519	268	117	148
Different county	95	197	134	110	86	99	218	265	113	169
Same State	53	155	69	90	83	14	156	171	101	122
Different State	42	36	65	20	3	85	62	94	12	47
Abroad	—	2	—	—	—	—	7	14	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS										
Persons 16 to 64 years	1 207	1 916	1 798	933	1 435	1 004	3 007	1 752	1 188	1 280
With a mobility or self-care limitation	40	70	23	45	55	23	52	60	17	54
With a mobility limitation	9	34	23	18	31	—	12	22	—	20
With a self-care limitation	37	47	—	45	37	23	42	57	17	40
With a work disability	75	105	71	49	59	61	188	97	77	83
Prevented from working	34	55	39	12	28	15	31	23	14	30
Persons 65 years and over	287	399	356	324	449	278	438	449	297	382
With a mobility or self-care limitation	10	15	37	51	43	37	69	93	57	33
With a mobility limitation	5	11	11	50	34	22	16	67	32	18
With a self-care limitation	5	15	28	18	29	19	59	50	56	17
PLACE OF WORK										
Workers 16 years and over	983	1 628	1 489	859	1 126	814	2 561	1 362	963	1 048
Worked in county of residence	880	967	1 165	776	991	727	2 238	1 242	644	937
Worked outside county of residence	103	661	324	83	135	87	323	120	319	111
Mean travel time to work (minutes)	21.4	25.7	17.3	14.7	17.2	15.8	17.0	21.3	17.8	12.0
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	1 494	2 317	2 161	1 257	1 884	1 282	3 445	2 201	1 485	1 662
Labor force	1 019	1 682	1 511	892	1 136	850	2 612	1 389	1 001	1 072
Percent of persons 16 years and over	68.2	72.6	69.9	71.0	60.3	66.3	75.8	63.1	67.4	64.5
Employed	983	1 655	1 486	878	1 131	816	2 565	1 371	973	1 060
Unemployed	36	25	18	14	5	34	47	18	28	12
Percent of civilian labor force	3.5	1.5	1.2	1.6	.4	4.0	1.8	1.3	2.8	1.1
Not in labor force	475	635	650	365	748	432	833	812	484	590
Females 16 years and over	745	1 114	1 034	602	945	595	1 621	1 068	708	794
Labor force	400	683	648	351	462	301	1 042	520	422	412
Percent of females 16 years and over	53.7	61.3	62.7	58.3	48.9	50.6	64.3	48.7	59.6	51.9
Employed	364	675	636	351	462	282	1 030	510	409	406
Unemployed	36	8	12	—	—	19	12	10	13	6
Percent of civilian labor force	9.0	1.2	1.9	—	—	6.3	1.2	1.9	3.1	1.5
Not in labor force	345	431	386	251	483	294	579	548	286	382
Persons 16 years and over, worked in 1989	1 175	1 827	1 705	991	1 445	1 020	2 811	1 673	1 120	1 323
50 to 52 weeks	806	1 302	1 302	708	940	664	2 140	976	733	771
Usually worked 35 or more hours per week	662	1 094	1 075	557	713	569	1 704	819	590	637
Females 16 years and over, worked in 1989	472	770	708	396	614	391	1 112	646	451	521
50 to 52 weeks	283	489	513	268	339	223	754	311	285	257
Usually worked 35 or more hours per week	186	354	323	184	175	147	496	223	185	157
SCHOOL ENROLLMENT AND LABOR FORCE STATUS										
Persons 16 to 19 years	104	208	191	87	105	59	278	154	121	105
Enrolled in school	88	190	162	72	95	48	233	148	109	90
Employed	36	83	82	32	48	15	117	27	29	31
Unemployed	8	8	—	—	—	—	—	5	—	—
Not in labor force	44	99	80	40	47	33	116	116	80	59
Not enrolled in school	16	18	29	15	10	11	45	6	12	15
High school graduate	7	13	18	8	2	—	43	6	2	2
Employed	7	13	5	8	2	—	43	6	2	2
Unemployed	—	—	6	—	—	—	—	—	—	—
Not in labor force	—	—	—	—	—	—	—	—	—	—
Not high school graduate	9	5	11	7	8	11	2	—	10	13
Employed	9	5	—	—	5	8	2	—	—	13
Unemployed	—	—	—	7	3	—	—	—	—	—
Not in labor force	—	—	11	—	—	3	—	—	10	—
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES										
Females 16 years and over	745	1 114	1 034	602	945	595	1 621	1 068	708	794
With own children under 6 years	73	126	191	78	92	116	253	173	83	135
In labor force	45	121	139	51	62	88	207	123	64	84
With own children 6 to 17 years only	136	192	222	100	152	79	385	216	140	114
In labor force	116	157	187	84	106	53	289	152	129	87
INDUSTRY										
Employed persons 16 years and over	983	1 655	1 486	878	1 131	816	2 565	1 371	973	1 060
Agriculture, forestry, and fisheries	372	584	721	441	451	386	1 422	601	429	506
Mining	—	7	—	—	—	—	—	—	—	—
Construction	52	82	42	28	48	24	86	58	42	25
Manufacturing	208	174	81	69	91	123	232	128	91	92
Durable goods	162	64	33	48	48	114	193	52	66	57
Transportation	35	41	4	28	41	12	26	67	8	28
Communications and other public utilities	5	19	5	10	29	11	20	16	7	8
Wholesale trade	12	89	59	5	27	32	100	30	38	34
Retail trade	90	170	120	65	109	54	193	139	102	118
Finance, insurance, and real estate	15	142	55	29	52	45	23	49	53	41
Business and repair services	36	45	27	16	35	8	24	29	7	10
Personal, entertainment, and recreation services	18	38	33	23	50	4	56	28	17	15
Professional and related services	127	233	328	150	192	115	375	202	147	173
Health services	55	49	151	81	69	61	115	49	71	71
Educational services	64	124	93	26	81	39	158	97	37	59
Public administration	13	38	4	14	6	2	8	24	32	10

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 221. Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Farm Portions of Counties: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Adair County	Adams County	Allamakee County	Appanoose County	Audubon County	Benton County	Black Hawk County	Boone County	Bremer County
CLASS OF WORKER										
Employed persons 16 years and over	129 994	1 223	824	1 495	721	1 059	1 828	1 402	1 243	1 412
Private wage and salary workers	63 184	546	388	634	370	528	897	811	651	683
Government workers	11 035	126	73	85	57	75	126	84	153	92
Self-employed workers	50 919	458	314	701	267	430	688	473	398	555
Unpaid family workers	4 856	93	49	75	27	26	117	34	41	82
Males employed in agriculture	53 109	560	343	688	253	467	729	441	439	518
Wage and salary workers	11 260	126	69	89	37	109	129	94	129	81
Self-employed workers	39 372	384	252	566	201	346	540	331	280	411
Unpaid family workers	2 477	50	22	33	15	12	60	16	30	26
Females employed in agriculture	10 022	85	72	169	36	77	108	115	107	163
Wage and salary workers	2 482	23	7	35	—	32	17	27	49	37
Self-employed workers	5 726	40	47	92	26	37	63	78	47	70
Unpaid family workers	1 814	22	18	42	10	8	28	10	11	56
OCCUPATION										
Employed persons 16 years and over	129 994	1 223	824	1 495	721	1 059	1 828	1 402	1 243	1 412
Managerial and professional specialty occupations	15 065	171	93	119	80	121	203	202	134	159
Professional specialty occupations	9 385	117	59	90	45	63	126	185	86	98
Technical, sales, and administrative support occupations	22 896	230	155	188	144	219	393	304	252	255
Administrative support occupations, including clerical	13 277	117	101	104	80	157	230	165	139	109
Service occupations	10 886	83	61	85	40	89	117	68	145	102
Farming, forestry, and fishing occupations	59 518	607	394	859	261	515	772	525	485	618
Farm operators and managers	50 220	491	316	699	221	414	636	456	424	493
Farm occupations, except managerial	8 653	108	71	129	40	92	136	63	61	111
Related agricultural occupations	553	8	7	13	—	9	—	6	—	14
Precision production, craft, and repair occupations	7 797	47	38	65	49	21	124	141	113	101
Operators, fabricators, and laborers	13 832	85	83	179	147	94	219	162	114	177
Handlers, equipment cleaners, helpers, and laborers	3 426	26	15	34	41	18	70	32	29	39
Employed females 16 years and over	49 867	472	319	581	281	411	689	567	510	531
Managerial and professional specialty occupations	10 387	120	55	96	56	89	168	150	83	98
Professional specialty occupations	7 463	91	34	78	43	57	123	142	57	58
Technical, sales, and administrative support occupations	17 535	169	136	137	103	163	277	248	200	161
Administrative support occupations, including clerical	11 659	112	101	88	71	125	203	158	128	109
Service occupations	8 802	70	55	64	33	67	82	50	105	89
Farming, forestry, and fishing occupations	8 308	62	46	166	19	65	77	92	86	119
Farm operators and managers	5 830	36	33	110	9	41	51	71	69	62
Farm occupations, except managerial	2 268	26	13	56	10	22	26	21	17	50
Related agricultural occupations	210	—	—	—	—	2	—	—	—	7
Precision production, craft, and repair occupations	1 116	2	—	16	11	11	31	7	—	—
Operators, fabricators, and laborers	3 719	49	27	102	59	16	54	20	36	64
Handlers, equipment cleaners, helpers, and laborers	3 426	26	15	34	41	18	70	32	29	39
WORKERS IN FAMILY IN 1989										
Families	77 368	741	458	725	458	626	1 064	837	844	817
No workers	4 162	36	21	11	54	37	68	77	97	26
1 worker	21 334	215	139	173	113	150	250	214	178	227
2 workers	39 923	417	237	402	242	363	555	404	447	445
3 or more workers	11 949	73	61	139	49	76	191	142	122	119
INCOME IN 1989										
Households	90 450	845	591	880	588	737	1 209	1 037	1 018	916
Less than \$5,000	4 430	38	59	57	24	30	74	53	14	62
\$5,000 to \$9,999	5 808	76	65	58	80	58	88	49	51	42
\$10,000 to \$14,999	8 523	97	50	69	75	70	94	45	92	107
\$15,000 to \$24,999	20 443	216	159	173	109	184	257	236	237	169
\$25,000 to \$34,999	18 376	150	116	177	104	127	184	182	187	167
\$35,000 to \$49,999	17 077	174	88	178	118	157	230	195	227	206
\$50,000 to \$74,999	10 354	54	31	92	70	67	198	230	166	132
\$75,000 to \$99,999	2 960	18	6	48	8	19	44	21	23	20
\$100,000 or more	2 479	22	17	28	—	25	40	26	21	11
Median (dollars)	27 980	24 648	22 078	30 409	25 395	26 616	30 095	32 847	31 450	28 864
Mean (dollars)	33 887	30 082	26 491	34 073	27 802	34 684	35 150	36 054	35 558	32 511
Families	77 368	741	458	725	458	626	1 064	837	844	817
Median income (dollars)	30 223	26 023	22 717	33 411	27 857	30 000	31 864	35 848	33 333	30 737
Mean income (dollars)	36 005	31 395	28 753	37 231	29 907	36 114	36 489	38 302	37 820	34 482
Per capita income (dollars)	11 949	10 987	10 969	11 388	11 130	12 337	12 327	13 144	14 142	10 749
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	30 223	26 023	22 717	33 411	27 857	30 000	31 864	35 848	33 333	30 737
With own children under 18 years (dollars)	30 386	26 103	25 852	30 982	25 625	32 738	32 437	43 426	40 000	29 013
With own children under 6 years (dollars)	27 320	24 464	25 000	21 250	23 281	26 477	33 750	43 250	32 031	25 385
Married-couple families (dollars)	30 439	27 083	23 583	33 459	27 917	29 219	31 755	36 786	33 556	30 545
With own children under 18 years (dollars)	30 808	28 214	26 136	30 625	27 500	32 344	34 375	43 611	40 257	28 684
With own children under 6 years (dollars)	27 440	35 833	20 208	19 750	22 813	26 000	45 385	37 159	38 929	13 194
Female householder, no husband present (dollars)	23 005	5 576	16 250	34 500	16 750	96 250	35 893	21 354	26 750	46 875
With own children under 18 years (dollars)	16 027	5 576	12 500	36 250	16 875	—	9 196	—	38 750	—
With own children under 6 years (dollars)	10 156	5 360	20 000	—	—	—	—	—	—	—
Workers in family in 1989:										
No workers (dollars)	18 943	31 000	11 125	5 000—	15 761	15 250	23 036	17 260	23 875	21 786
1 worker (dollars)	24 189	16 677	18 937	21 250	26 607	23 289	26 667	25 500	23 947	23 603
2 or more workers (dollars)	33 392	29 219	26 786	35 670	30 625	33 867	36 103	43 594	40 066	35 333
Husband and wife worked (dollars)	33 182	30 667	30 066	37 601	32 054	33 077	35 185	42 813	40 194	32 917
Nonfamily households (dollars)	16 028	14 821	16 458	16 406	12 054	16 696	17 390	19 250	22 750	15 938
Male householder (dollars)	17 351	14 583	21 563	19 844	12 500	19 464	21 563	27 321	25 114	15 313
Living alone (dollars)	16 511	14 167	20 536	18 125	10 694	19 226	20 833	26 786	25 341	15 313
Female householder (dollars)	14 410	17 708	6 829	13 125	11 842	12 656	16 250	8 742	14 861	17 188
Living alone (dollars)	14 196	17 708	6 829	9 534	11 842	12 656	16 250	13 125	14 861	17 188
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	7 008	90	57	78	42	52	118	32	23	80
Percent below poverty level	9.1	12.1	12.4	10.8	9.2	8.3	11.1	3.8	2.7	9.8
Married-couple families	6 487	76	54	78	40	52	105	30	23	69
Percent below poverty level	8.8	10.8	12.5	11.9	9.7	8.6	10.7	3.8	2.9	9.0
Female householder, no husband present	320	14	2	—	2	—	6	—	—	—
Percent below poverty level	17.5	70.0	11.8	—	11.1	—	14.6	—	—	—
Unrelated individuals	2 823	8	35	43	39	13	47	60	16	29
Percent below poverty level	19.2	6.5	23.0	22.5	25.0	11.1	27.6	25.9	8.4	29.3
Persons for whom poverty status is determined	28 578	306	193	398	179	192	421	194	98	336
Percent below poverty level	11.2	13.1	13.6	15.1	12.6	9.4	12.3	6.9	3.8	12.1
Related children under 18 years	10 744	116	41	163	51	74	132	62	36	151
Related children 5 to 17 years	7 942	88	30	141	48	55	100	54	15	96
Persons 65 years and over	2 621	57	29	4	23	29	20	24	24	19
Persons below 125 percent of poverty level	41 933	463	267	529	290	299	493	319	173	527
Persons below 200 percent of poverty level	87 004	1 067	553	978	517	686	1 196	631	526	1 070

Table 221. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Buchanan County	Buena Vista County	Butler County	Calhoun County	Carroll County	Cass County	Cedar County	Cerro Gordo County	Cherokee County	Chickasaw County
CLASS OF WORKER										
Employed persons 16 years and over	1 581	1 344	1 636	1 237	1 626	1 281	1 759	1 088	1 131	1 403
Private wage and salary workers	761	584	725	576	747	573	925	561	503	637
Government workers	119	116	95	113	107	117	172	66	74	128
Self-employed workers	627	610	712	511	710	546	611	374	510	559
Unpaid family workers	74	34	104	37	62	45	51	87	44	79
Males employed in agriculture	655	609	772	495	820	569	666	450	521	581
Wage and salary workers	141	79	133	56	189	110	158	112	92	135
Self-employed workers	473	518	580	412	577	443	482	313	409	409
Unpaid family workers	41	12	59	27	54	16	26	25	20	37
Females employed in agriculture	131	61	138	84	84	119	144	77	87	115
Wage and salary workers	25	7	22	21	9	28	42	6	39	—
Self-employed workers	73	36	75	53	67	72	83	31	24	84
Unpaid family workers	33	18	41	10	8	19	19	40	24	31
OCCUPATION										
Employed persons 16 years and over	1 581	1 344	1 636	1 237	1 626	1 281	1 759	1 088	1 131	1 403
Managerial and professional specialty occupations	226	193	131	122	180	134	198	109	134	87
Professional specialty occupations	114	115	83	86	121	73	165	84	108	38
Technical, sales, and administrative support occupations	262	241	243	244	268	268	348	202	156	234
Administrative support occupations, including clerical	178	115	142	150	151	148	243	111	71	156
Service occupations	133	114	147	140	158	81	132	88	114	136
Farming, forestry, and fishing occupations	743	620	891	556	881	614	766	483	561	672
Farm operators and managers	651	574	745	509	712	537	670	396	472	521
Farm occupations, except managerial	92	46	142	47	161	76	96	87	85	144
Related agricultural occupations	—	—	4	—	8	1	—	—	4	7
Precision production, craft, and repair occupations	80	100	52	68	72	62	133	74	43	75
Operators, fabricators, and laborers	137	76	172	107	67	122	182	132	123	199
Handlers, equipment cleaners, helpers, and laborers	55	22	46	38	18	34	67	23	39	59
Employed females 16 years and over	580	505	612	485	606	484	692	401	431	532
Managerial and professional specialty occupations	142	142	102	87	138	92	147	72	100	38
Professional specialty occupations	100	104	70	73	103	62	134	59	93	28
Technical, sales, and administrative support occupations	203	185	192	169	232	194	259	159	125	180
Administrative support occupations, including clerical	160	84	133	127	136	123	201	99	65	116
Service occupations	80	98	134	110	131	65	100	63	101	129
Farming, forestry, and fishing occupations	107	55	127	67	77	81	119	67	59	106
Farm operators and managers	77	36	88	62	57	53	93	31	27	77
Farm occupations, except managerial	30	19	36	5	12	27	26	36	32	22
Related agricultural occupations	—	—	3	—	8	1	—	—	—	7
Precision production, craft, and repair occupations	24	16	—	22	15	—	27	6	—	7
Operators, fabricators, and laborers	24	9	57	30	13	52	40	34	46	72
Handlers, equipment cleaners, helpers, and laborers	55	22	46	38	18	34	67	23	39	59
WORKERS IN FAMILY IN 1989										
Families	990	827	990	737	917	791	1 009	655	724	769
No workers	48	58	54	31	49	47	59	46	65	37
1 worker	320	202	261	186	206	232	220	168	173	201
2 workers	420	406	519	381	504	456	542	358	391	404
3 or more workers	202	161	156	139	158	56	188	83	95	127
INCOME IN 1989										
Households	1 152	962	1 119	861	1 057	954	1 165	754	850	935
Less than \$5,000	56	14	54	38	54	42	68	33	40	43
\$5,000 to \$9,999	41	20	61	22	48	65	101	36	38	67
\$10,000 to \$14,999	137	42	121	83	82	140	130	76	102	106
\$15,000 to \$24,999	300	206	283	168	294	225	114	184	251	222
\$25,000 to \$34,999	247	318	214	235	209	196	259	133	161	234
\$35,000 to \$49,999	189	199	227	147	221	148	214	126	107	141
\$50,000 to \$74,999	105	121	110	110	90	95	151	78	117	71
\$75,000 to \$99,999	30	24	14	36	17	14	67	46	23	42
\$100,000 or more	47	18	35	22	42	29	61	42	11	9
Median (dollars)	26 312	29 500	26 446	29 298	27 104	25 181	32 052	27 870	24 769	26 039
Mean (dollars)	35 172	34 591	31 546	37 192	35 552	30 620	37 363	37 039	31 334	31 063
Families	990	827	990	737	917	791	1 009	655	724	769
Median income (dollars)	27 067	31 402	27 534	31 219	28 603	26 082	33 277	31 078	29 677	26 593
Mean income (dollars)	33 289	36 574	32 957	39 754	35 074	32 526	39 353	38 864	34 167	32 758
Per capita income (dollars)	11 062	12 526	11 511	12 993	10 738	11 189	13 454	13 419	11 248	10 950
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	27 067	31 402	27 534	31 219	28 603	26 082	33 277	31 078	29 677	26 593
With own children under 18 years (dollars)	28 060	34 211	28 147	30 163	27 596	22 750	32 266	31 250	31 371	28 173
With own children under 6 years (dollars)	26 161	30 000	25 417	28 250	30 446	23 150	27 604	30 909	24 808	28 274
Married-couple families (dollars)	26 850	31 174	27 551	30 750	29 240	26 821	34 053	31 164	29 960	26 926
With own children under 18 years (dollars)	27 931	34 211	28 147	30 000	28 077	23 458	33 229	31 250	31 694	28 269
With own children under 6 years (dollars)	30 333	31 875	22 778	28 542	30 625	21 417	24 375	30 417	31 000	27 031
Female householder, no husband present (dollars)	22 250	—	42 708	68 750	11 944	14 500	29 432	27 500	20 208	16 875
With own children under 18 years (dollars)	—	—	—	—	11 250	13 500	—	—	21 250	33 250
With own children under 6 years (dollars)	—	—	—	—	11 250	5 360	—	—	—	—
Workers in family in 1989:										
No workers (dollars)	24 063	19 773	17 000	14 125	18 250	12 250	11 687	22 632	14 250	17 031
1 worker (dollars)	20 784	28 750	24 219	28 846	22 237	22 232	25 625	21 705	23 935	23 162
2 or more workers (dollars)	32 778	34 583	28 952	32 849	29 946	28 558	35 636	35 972	32 805	28 608
Husband and wife worked (dollars)	29 722	34 129	28 929	32 222	29 773	27 933	36 635	35 906	32 500	28 608
Nonfamily households (dollars)	20 625	20 750	18 350	21 071	21 429	16 989	18 438	13 798	15 217	16 200
Male householder (dollars)	20 000	20 583	12 096	21 719	22 898	17 102	29 063	17 222	10 625	25 694
Living alone (dollars)	17 813	20 083	12 096	20 909	22 557	16 705	27 000	17 083	10 966	21 042
Female householder (dollars)	21 250	22 857	19 833	19 000	18 958	12 308	7 049	13 029	17 202	8 224
Living alone (dollars)	21 375	22 857	19 833	19 000	18 958	12 308	6 847	12 981	17 143	7 197
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	112	19	79	37	106	99	123	63	71	87
Percent below poverty level	11.3	2.3	8.0	5.0	11.6	12.5	12.2	9.6	9.8	11.3
Married-couple families	107	19	79	35	99	93	102	63	69	87
Percent below poverty level	11.3	2.3	8.2	5.0	11.4	12.3	11.1	9.8	10.3	12.0
Female householder, no husband present	5	—	—	—	—	1	13	—	—	—
Percent below poverty level	26.3	—	—	—	—	7.1	27.7	—	—	—
Unrelated individuals	29	8	6	32	19	29	51	16	28	37
Percent below poverty level	15.3	5.7	4.7	21.6	12.8	17.0	25.0	14.5	20.1	18.0
Persons for whom poverty status is determined	687	88	258	207	437	435	445	232	311	341
Percent below poverty level	18.9	3.4	8.4	8.5	12.5	16.6	13.8	11.0	13.3	12.9
Related children under 18 years	343	37	77	98	162	198	151	92	131	93
Related children 5 to 17 years	239	37	53	71	142	133	93	56	65	92
Persons 65 years and over	5	8	71	18	19	14	40	20	26	59
Persons below 125 percent of poverty level	964	107	463	307	662	580	580	256	390	526
Persons below 200 percent of poverty level	1 562	575	1 126	601	1 575	1 214	1 030	597	801	1 042

Table 221. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Clarke County	Clay County	Clayton County	Clinton County	Crawford County	Dallas County	Davis County	Decatur County	Delaware County	Des Moines County
CLASS OF WORKER										
Employed persons 16 years and over	723	941	2 391	1 896	1 682	1 408	1 091	710	1 917	838
Private wage and salary workers	358	394	1 074	1 048	865	669	514	317	788	507
Government workers	75	86	145	143	163	187	88	113	119	99
Self-employed workers	264	429	1 037	650	585	521	428	252	908	212
Unpaid family workers	26	32	135	55	69	31	61	28	102	20
Males employed in agriculture	283	425	1 105	649	720	524	423	254	926	241
Wage and salary workers	70	55	259	136	212	113	85	60	205	85
Self-employed workers	204	357	780	481	490	401	305	194	660	136
Unpaid family workers	9	13	66	32	18	10	33	—	61	20
Females employed in agriculture	38	72	274	129	103	119	86	74	241	24
Wage and salary workers	5	13	76	32	9	62	19	10	17	—
Self-employed workers	29	48	161	76	54	45	53	42	190	24
Unpaid family workers	4	11	37	21	40	12	14	22	34	—
OCCUPATION										
Employed persons 16 years and over	723	941	2 391	1 896	1 682	1 408	1 091	710	1 917	838
Managerial and professional specialty occupations	93	142	192	150	186	231	89	54	153	169
Professional specialty occupations	49	103	141	93	120	143	38	31	98	110
Technical, sales, and administrative support occupations	162	169	299	407	304	264	150	129	252	157
Administrative support occupations, including clerical	113	80	158	172	163	147	82	105	127	108
Service occupations	59	45	129	171	160	196	88	81	73	48
Farming, forestry, and fishing occupations	304	465	1 357	718	785	552	474	306	1 142	274
Farm operators and managers	272	417	1 061	615	632	469	381	245	976	207
Farm occupations, except managerial	28	43	266	94	147	66	80	54	166	35
Related agricultural occupations	4	5	24	9	6	17	13	7	—	14
Precision production, craft, and repair occupations	42	10	130	105	82	63	97	41	119	72
Operators, fabricators, and laborers	63	110	284	345	165	102	193	99	178	118
Handlers, equipment cleaners, helpers, and laborers	3	27	45	61	52	33	65	14	31	12
Employed females 16 years and over	302	347	844	749	602	577	399	292	690	362
Managerial and professional specialty occupations	72	100	137	116	119	138	60	21	101	140
Professional specialty occupations	44	89	103	82	88	115	29	15	62	110
Technical, sales, and administrative support occupations	124	120	229	281	222	194	122	74	182	128
Administrative support occupations, including clerical	85	80	144	145	138	128	69	61	107	108
Service occupations	40	35	106	146	130	152	73	71	69	48
Farming, forestry, and fishing occupations	33	58	265	97	90	65	80	55	238	17
Farm operators and managers	24	47	181	74	56	47	47	30	200	17
Farm occupations, except managerial	9	11	77	21	34	7	20	25	38	—
Related agricultural occupations	—	—	7	2	—	11	13	—	—	—
Precision production, craft, and repair occupations	—	—	32	22	4	—	9	32	35	7
Operators, fabricators, and laborers	33	34	75	87	37	28	55	39	65	22
Handlers, equipment cleaners, helpers, and laborers	3	27	45	61	52	33	65	14	31	12
WORKERS IN FAMILY IN 1989										
Families	428	653	1 273	1 120	938	879	630	402	1 053	487
No workers	24	41	49	92	30	53	36	23	19	39
1 worker	97	235	338	255	273	220	186	112	313	129
2 workers	221	349	645	617	523	456	253	200	549	222
3 or more workers	86	28	241	156	112	150	155	67	172	97
INCOME IN 1989										
Households	480	735	1 519	1 325	1 145	1 045	736	484	1 184	607
Less than \$5,000	16	26	95	42	70	35	26	50	68	20
\$5,000 to \$9,999	27	44	205	67	86	84	56	48	77	35
\$10,000 to \$14,999	56	94	108	99	113	86	146	61	82	25
\$15,000 to \$24,999	108	103	455	305	296	167	214	107	233	97
\$25,000 to \$34,999	96	178	201	313	239	129	132	80	277	126
\$35,000 to \$49,999	69	161	282	293	128	212	91	93	183	154
\$50,000 to \$74,999	57	83	114	150	160	191	59	35	176	88
\$75,000 to \$99,999	26	17	48	25	33	129	12	10	46	34
\$100,000 or more	25	29	11	31	20	12	—	—	42	28
Median (dollars)	28 667	30 774	22 453	30 663	25 199	35 802	21 159	23 065	28 962	35 139
Mean (dollars)	36 749	36 594	27 678	35 367	30 262	39 657	25 114	25 817	37 297	40 160
Families	428	653	1 273	1 120	938	879	630	402	1 053	487
Median income (dollars)	30 431	32 238	24 340	32 848	26 489	39 083	23 444	24 032	30 548	41 384
Mean income (dollars)	38 031	39 414	30 097	38 302	31 984	43 599	27 205	26 812	39 437	44 584
Per capita income (dollars)	13 354	12 612	8 878	12 100	10 504	14 971	8 074	9 951	11 293	15 520
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	30 431	32 238	24 340	32 848	26 489	39 083	23 444	24 032	30 548	41 384
With own children under 18 years (dollars)	30 682	31 675	24 914	33 785	25 769	41 579	24 231	21 250	28 750	45 662
With own children under 6 years (dollars)	33 750	31 402	23 606	31 979	24 236	36 442	19 464	15 625	21 397	46 029
Married-couple families (dollars)	31 078	33 272	24 759	33 261	26 396	40 147	23 333	23 911	30 705	41 696
With own children under 18 years (dollars)	32 500	32 150	26 083	33 993	25 962	42 727	24 231	21 250	29 722	45 662
With own children under 6 years (dollars)	32 500	30 625	30 375	35 069	23 250	28 125	11 923	31 250	14 038	46 250
Female householder, no husband present (dollars)	19 750	26 250	25 313	22 321	12 679	26 667	55 482	28 750	18 594	26 250
With own children under 18 years (dollars)	21 500	26 250	11 250	21 250	10 000	7 452	—	—	16 250	—
With own children under 6 years (dollars)	—	—	—	—	—	—	—	—	—	—
Workers in family in 1989:										
No workers (dollars)	18 750	20 156	18 906	25 625	11 875	14 375	13 750	19 375	21 806	14 375
1 worker (dollars)	30 156	30 913	20 122	27 750	26 107	31 190	18 824	18 906	26 576	33 698
2 or more workers (dollars)	31 635	35 134	29 559	34 037	27 140	44 891	25 521	31 172	33 831	44 508
Husband and wife worked (dollars)	32 933	33 203	27 773	34 474	26 568	47 277	25 365	32 422	32 609	43 447
Nonfamily households (dollars)	16 250	12 500	9 591	13 616	17 557	14 815	11 186	14 375	12 031	21 875
Male householder (dollars)	50 000	13 250	8 552	14 318	19 375	20 595	11 114	25 179	12 344	25 982
Living alone (dollars)	76 237	13 250	8 342	13 816	19 375	19 773	11 094	33 750	10 938	25 804
Female householder (dollars)	8 452	11 875	14 722	11 875	13 338	13 056	11 442	7 644	9 441	20 703
Living alone (dollars)	8 452	11 875	14 722	11 875	12 969	13 056	11 442	7 644	9 441	20 547
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	21	56	191	56	126	47	72	86	112	24
Percent below poverty level	4.9	8.6	15.0	5.0	13.4	5.3	11.4	21.4	10.6	4.9
Married-couple families	16	50	175	54	115	40	70	86	110	24
Percent below poverty level	4.0	8.1	14.7	5.1	13.3	4.8	11.4	22.6	11.2	5.0
Female householder, no husband present	5	—	2	—	6	7	—	—	—	—
Percent below poverty level	21.7	—	8.7	—	24.0	38.9	—	—	—	—
Unrelated individuals	10	8	63	48	51	33	27	10	29	18
Percent below poverty level	15.9	9.6	23.3	21.4	21.1	17.6	22.7	10.6	20.3	14.0
Persons for whom poverty status is determined	112	215	835	260	506	148	376	334	506	89
Percent below poverty level	8.5	9.9	17.6	6.8	15.3	5.3	16.7	26.3	13.0	5.7
Related children under 18 years	53	101	349	93	195	25	200	144	246	8
Related children 5 to 17 years	53	82	250	78	146	25	138	120	135	8
Persons 65 years and over	10	21	38	29	37	22	28	34	7	16
Persons below 125 percent of poverty level	167	409	1 206	375	736	264	518	384	659	96
Persons below 200 percent of poverty level	459	604	2 033	1 075	1 239	614	1 152	501	1 500	228

Table 221. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Dickinson County	Dubuque County	Emmet County	Fayette County	Floyd County	Franklin County	Fremont County	Greene County	Grundy County	Guthrie County
CLASS OF WORKER										
Employed persons 16 years and over	636	2 540	607	2 392	1 312	1 408	835	1 060	1 096	1 016
Private wage and salary workers	277	1 230	228	973	696	608	425	471	551	499
Government workers	35	80	75	203	114	102	59	93	96	93
Self-employed workers	316	1 121	286	1 084	458	645	322	456	419	415
Unpaid family workers	8	109	18	132	44	53	29	40	30	9
Males employed in agriculture	302	1 187	300	1 070	487	645	374	474	489	409
Wage and salary workers	52	287	62	204	99	127	121	121	137	80
Self-employed workers	250	833	227	802	369	504	236	340	343	320
Unpaid family workers	—	67	11	64	19	14	17	13	9	9
Females employed in agriculture	62	350	47	252	95	156	39	95	68	56
Wage and salary workers	9	93	13	25	46	53	7	12	19	22
Self-employed workers	45	223	27	163	31	84	24	56	28	34
Unpaid family workers	8	34	7	64	18	19	8	27	21	—
OCCUPATION										
Employed persons 16 years and over	636	2 540	607	2 392	1 312	1 408	835	1 060	1 096	1 016
Managerial and professional specialty occupations	43	163	67	241	186	192	116	178	139	145
Professional specialty occupations	36	98	43	150	117	101	79	121	83	96
Technical, sales, and administrative support occupations	103	314	106	311	173	232	140	138	199	211
Administrative support occupations, including clerical	66	177	54	187	103	142	66	70	127	105
Service occupations	49	165	75	216	131	101	44	88	71	55
Farming, forestry, and fishing occupations	342	1 489	337	1 294	561	747	383	535	539	404
Farm operators and managers	330	1 148	291	1 043	462	684	332	452	480	358
Farm occupations, except managerial	12	329	46	237	82	63	45	83	59	46
Related agricultural occupations	—	8	—	14	17	—	6	—	—	—
Precision production, craft, and repair occupations	35	160	2	126	54	44	68	10	71	119
Operators, fabricators, and laborers	64	249	20	204	207	92	84	111	77	82
Handlers, equipment cleaners, helpers, and laborers	5	57	1	50	48	25	25	14	28	28
Employed females 16 years and over	229	874	242	949	520	551	316	403	370	391
Managerial and professional specialty occupations	36	126	56	161	115	118	98	117	96	102
Professional specialty occupations	29	67	40	116	96	88	72	89	78	81
Technical, sales, and administrative support occupations	96	251	80	240	163	190	109	102	148	160
Administrative support occupations, including clerical	66	169	41	158	95	142	57	55	101	102
Service occupations	26	128	66	188	98	87	42	77	60	55
Farming, forestry, and fishing occupations	45	316	40	232	75	139	32	90	55	43
Farm operators and managers	45	221	33	154	38	110	18	56	24	27
Farm occupations, except managerial	—	92	7	71	37	29	8	34	31	16
Related agricultural occupations	3	3	—	7	—	—	6	—	—	—
Precision production, craft, and repair occupations	—	13	—	32	11	2	16	7	—	22
Operators, fabricators, and laborers	26	40	—	96	58	15	19	10	11	9
Handlers, equipment cleaners, helpers, and laborers	5	57	1	50	48	25	25	14	28	28
WORKERS IN FAMILY IN 1989										
Families	387	1 225	406	1 386	770	894	524	651	725	659
No workers	20	27	30	91	21	60	33	44	38	40
1 worker	112	222	159	352	201	264	158	182	229	171
2 workers	204	634	160	716	472	474	246	330	356	359
3 or more workers	51	342	57	227	76	96	87	95	102	89
INCOME IN 1989										
Households	489	1 400	486	1 654	900	1 030	635	829	789	820
Less than \$5,000	26	69	35	65	80	61	35	20	13	44
\$5,000 to \$9,999	23	95	10	168	81	33	49	63	39	66
\$10,000 to \$14,999	23	74	29	234	89	90	64	66	62	62
\$15,000 to \$24,999	108	298	119	322	134	262	114	230	178	210
\$25,000 to \$34,999	159	222	128	311	205	193	169	186	206	185
\$35,000 to \$49,999	100	288	87	312	175	189	139	146	162	125
\$50,000 to \$74,999	23	195	66	129	93	141	42	89	84	112
\$75,000 to \$99,999	20	69	5	42	23	42	4	12	24	14
\$100,000 or more	7	90	7	71	20	19	19	17	21	2
Median (dollars)	28 199	31 798	27 738	25 913	28 438	28 602	27 434	26 644	31 310	26 321
Mean (dollars)	33 558	43 806	32 784	32 332	34 708	34 673	31 173	30 747	35 738	29 413
Families	387	1 225	406	1 386	770	894	524	651	725	659
Median income (dollars)	29 890	35 302	27 986	28 627	31 453	31 328	30 957	29 250	31 740	27 193
Mean income (dollars)	36 288	47 148	33 756	35 201	38 105	36 915	34 903	33 359	36 755	31 348
Per capita income (dollars)	12 508	12 021	11 530	11 315	13 131	12 701	11 904	12 441	12 567	11 662
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	29 890	35 302	27 986	28 627	31 453	31 328	30 957	29 250	31 740	27 193
With own children under 18 years (dollars)	27 841	35 396	27 083	27 339	30 682	33 750	30 324	29 559	26 204	28 077
With own children under 6 years (dollars)	20 750	30 972	26 875	23 611	31 437	31 042	26 750	28 281	26 964	31 719
Married-couple families (dollars)	30 062	35 484	27 674	29 032	32 108	31 406	30 771	29 821	31 926	27 005
With own children under 18 years (dollars)	27 500	35 396	27 321	27 339	31 629	34 258	30 509	30 250	26 898	26 964
With own children under 6 years (dollars)	18 750	31 111	25 938	22 857	31 786	33 125	28 500	28 750	26 786	33 250
Female householder, no husband present (dollars)	22 500	12 917	31 250	17 750	14 821	24 063	5 360	25 500	6 259	24 063
With own children under 18 years (dollars)	28 750	—	—	36 250	13 571	23 750	5 360	18 125	5 360	29 643
With own children under 6 years (dollars)	—	—	—	—	—	—	—	—	—	—
Workers in family in 1989:										
No workers (dollars)	28 750	8 110	14 583	21 875	34 250	12 250	20 875	14 375	18 929	23 214
1 worker (dollars)	25 857	26 250	28 173	20 000	21 458	30 341	26 042	30 643	26 979	25 223
2 or more workers (dollars)	32 670	37 768	28 859	30 505	33 224	33 782	32 326	29 179	33 389	29 435
Husband and wife worked (dollars)	33 529	37 245	28 542	30 030	33 787	34 766	32 059	30 114	32 893	29 375
Nonfamily households (dollars)	20 625	15 801	26 964	12 054	10 714	20 761	11 375	18 214	19 231	18 516
Male householder (dollars)	17 344	16 518	28 750	14 342	7 698	21 544	13 036	19 321	8 234	16 250
Living alone (dollars)	16 406	16 830	27 917	13 618	7 698	22 206	12 375	19 239	8 234	12 188
Female householder (dollars)	25 208	13 594	25 000	11 037	16 094	15 750	5 728	11 250	22 188	19 722
Living alone (dollars)	25 208	12 656	25 000	11 250	15 781	15 750	5 728	12 222	20 625	19 722
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	23	151	33	160	116	88	27	28	49	49
Percent below poverty level	5.9	12.3	8.1	11.5	15.1	9.8	5.2	4.3	6.8	7.4
Married-couple families	23	145	29	152	110	88	25	22	34	49
Percent below poverty level	6.5	12.3	7.5	11.5	15.3	10.2	4.9	3.5	4.8	8.0
Female householder, no husband present	—	6	—	1	6	—	2	6	15	—
Percent below poverty level	—	42.9	—	4.8	24.0	—	100.0	33.3	88.2	—
Unrelated individuals	27	53	2	45	33	22	29	47	21	36
Percent below poverty level	24.3	26.6	2.4	15.4	23.9	15.5	24.8	22.5	25.6	21.4
Persons for whom poverty status is determined	134	766	86	754	424	265	136	137	181	183
Percent below poverty level	10.2	14.8	6.2	16.1	17.6	9.4	8.2	6.7	8.1	8.9
Related children under 18 years	63	362	26	333	152	73	52	26	76	28
Related children 5 to 17 years	40	303	10	238	140	54	38	26	61	21
Persons 65 years and over	6	59	6	53	25	39	16	19	5	17
Persons below 125 percent of poverty level	143	994	105	1 075	552	401	230	303	326	355
Persons below 200 percent of poverty level	425	2 043	482	1 891	822	862	487	719	727	789

Table 221. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Hamilton County	Hancock County	Hardin County	Harrison County	Henry County	Howard County	Humboldt County	Ida County	Iowa County	Jackson County
CLASS OF WORKER										
Employed persons 16 years and over	1 120	1 323	1 289	1 106	1 105	1 182	759	1 018	1 592	1 748
Private wage and salary workers	497	631	607	528	517	428	402	501	839	862
Government workers	115	94	107	122	168	73	76	65	133	110
Self-employed workers	500	580	529	404	414	617	271	413	578	710
Unpaid family workers	8	18	46	52	6	64	10	39	42	66
Males employed in agriculture	538	593	593	433	375	583	300	482	580	686
Wage and salary workers	120	134	145	76	52	87	69	166	135	110
Self-employed workers	410	454	435	340	319	482	227	304	434	529
Unpaid family workers	8	5	13	17	4	14	4	12	11	47
Females employed in agriculture	70	86	121	64	49	168	52	111	105	116
Wage and salary workers	46	18	53	17	7	34	26	46	22	9
Self-employed workers	24	55	55	24	40	96	20	50	70	94
Unpaid family workers	—	13	13	23	2	38	6	15	13	13
OCCUPATION										
Employed persons 16 years and over	1 120	1 323	1 289	1 106	1 105	1 182	759	1 018	1 592	1 748
Managerial and professional specialty occupations	154	173	137	178	184	76	98	104	134	134
Professional specialty occupations	89	119	58	113	159	35	64	79	66	59
Technical, sales, and administrative support occupations	220	219	231	226	178	152	138	164	280	270
Administrative support occupations, including clerical	137	132	109	150	115	82	87	93	180	189
Service occupations	64	114	146	79	126	60	26	52	239	125
Farming, forestry, and fishing occupations	567	650	663	447	409	723	341	560	664	791
Farm operators and managers	502	564	559	375	375	591	311	438	594	673
Farm occupations, except managerial	56	75	77	71	29	125	30	116	68	111
Related agricultural occupations	9	11	27	1	5	7	—	6	2	—
Precision production, craft, and repair occupations	46	64	26	39	86	56	69	97	102	159
Operators, fabricators, and laborers	69	103	86	137	122	115	87	41	173	269
Handlers, equipment cleaners, helpers, and laborers	18	35	11	52	20	21	43	13	15	62
Employed females 16 years and over	391	501	529	452	459	426	283	354	655	654
Managerial and professional specialty occupations	122	130	102	120	122	45	92	64	82	85
Professional specialty occupations	70	110	50	79	114	28	64	59	47	50
Technical, sales, and administrative support occupations	160	164	165	170	151	131	109	124	214	206
Administrative support occupations, including clerical	127	114	101	127	102	69	75	79	152	161
Service occupations	51	92	139	74	91	44	24	38	173	110
Farming, forestry, and fishing occupations	44	83	100	44	42	153	47	102	96	116
Farm operators and managers	39	58	64	24	40	97	38	60	76	95
Farm occupations, except managerial	5	19	22	20	2	49	9	36	18	21
Related agricultural occupations	—	6	14	—	—	7	—	6	2	—
Precision production, craft, and repair occupations	2	10	3	3	14	9	9	18	34	61
Operators, fabricators, and laborers	12	22	20	41	39	44	2	8	56	76
Handlers, equipment cleaners, helpers, and laborers	18	35	11	52	20	21	43	13	15	62
WORKERS IN FAMILY IN 1989										
Families	761	826	823	687	677	649	551	639	834	965
No workers	30	20	73	35	56	38	30	18	38	69
1 worker	260	258	232	233	142	194	203	208	163	235
2 workers	379	439	396	349	402	330	263	363	431	482
3 or more workers	92	109	122	70	77	87	55	50	202	179
INCOME IN 1989										
Households	909	903	939	831	797	798	673	724	950	1 140
Less than \$5,000	19	27	20	42	51	78	26	40	63	98
\$5,000 to \$9,999	46	65	75	73	62	47	25	60	50	82
\$10,000 to \$14,999	83	48	123	115	50	84	59	66	41	104
\$15,000 to \$24,999	197	209	247	226	200	214	134	175	222	221
\$25,000 to \$34,999	153	190	197	122	146	175	163	136	220	266
\$35,000 to \$49,999	253	237	163	152	156	87	123	121	182	185
\$50,000 to \$74,999	140	95	90	75	112	68	65	73	90	123
\$75,000 to \$99,999	9	13	7	20	7	11	38	25	41	38
\$100,000 or more	9	19	17	6	13	34	40	28	41	23
Median (dollars)	31 521	31 088	25 239	23 340	26 849	23 462	29 347	25 808	29 597	28 105
Mean (dollars)	32 598	32 672	30 024	28 371	31 034	29 499	42 483	33 301	35 376	34 806
Families	761	826	823	687	677	649	551	639	834	965
Median income (dollars)	35 105	32 208	28 125	24 646	29 312	25 696	32 697	26 947	31 402	29 859
Mean income (dollars)	35 085	34 323	32 052	29 978	33 179	31 405	48 020	33 231	37 768	37 574
Per capita income (dollars)	12 871	10 780	10 917	10 501	11 523	10 327	15 683	10 662	11 997	11 548
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	35 105	32 208	28 125	24 646	29 312	25 696	32 697	26 947	31 402	29 859
With own children under 18 years (dollars)	34 792	31 220	28 500	24 828	29 107	26 071	31 576	27 019	32 500	29 635
With own children under 6 years (dollars)	35 365	28 750	25 357	21 719	25 882	25 288	34 583	26 029	24 844	23 750
Married-couple families (dollars)	35 083	32 500	28 171	24 818	29 312	25 456	32 763	27 459	31 629	30 452
With own children under 18 years (dollars)	35 149	31 982	28 950	24 741	28 036	25 964	31 739	27 625	33 291	30 101
With own children under 6 years (dollars)	35 156	19 750	30 119	18 958	25 000	26 202	29 306	20 938	42 250	18 583
Female householder, no husband present (dollars)	36 719	37 708	—	17 500	43 036	24 107	60 185	6 487	37 708	18 125
With own children under 18 years (dollars)	5 360	—	—	—	—	33 750	5 000—	—	6 160	25 714
With own children under 6 years (dollars)	—	—	—	—	—	—	—	—	11 250	—
Workers in family in 1989:										
No workers (dollars)	18 182	11 667	18 355	12 969	14 333	10 000	21 250	43 750	25 417	20 417
1 worker (dollars)	25 463	27 000	25 000	19 097	19 896	22 300	30 956	23 056	19 083	22 708
2 or more workers (dollars)	37 130	35 323	30 625	29 931	35 284	27 861	36 591	31 875	34 414	31 830
Husband and wife worked (dollars)	37 311	34 757	31 062	30 286	35 682	28 169	33 021	31 042	34 000	32 083
Nonfamily households (dollars)	16 875	14 688	14 286	18 542	15 294	14 931	17 750	15 417	18 571	11 406
Male householder (dollars)	17 266	15 987	20 208	18 750	16 875	16 574	20 625	15 667	19 904	17 857
Living alone (dollars)	16 641	15 987	20 625	18 750	16 875	16 648	20 250	15 667	19 904	17 857
Female householder (dollars)	14 671	8 621	11 250	14 375	11 042	5 000—	14 333	10 625	16 417	7 268
Living alone (dollars)	14 671	8 621	10 769	14 375	10 521	5 000—	14 333	10 625	15 917	7 102
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	44	66	88	109	62	82	20	92	65	103
Percent below poverty level	5.8	8.0	10.7	15.9	9.2	12.6	3.6	14.4	7.8	10.7
Married-couple families	40	66	79	107	62	68	16	76	52	89
Percent below poverty level	5.7	8.5	9.8	16.2	9.7	11.6	3.1	12.5	6.5	9.8
Female householder, no husband present	4	—	—	2	—	—	4	16	9	14
Percent below poverty level	11.4	—	—	16.7	—	—	36.4	84.2	42.9	34.1
Unrelated individuals	23	7	26	14	22	42	31	34	37	87
Percent below poverty level	13.9	9.1	20.6	9.2	17.2	27.1	22.8	32.1	27.4	44.6
Persons for whom poverty status is determined	156	246	343	420	226	299	90	383	263	487
Percent below poverty level	6.8	9.1	13.3	18.5	10.5	12.8	4.9	17.0	9.5	14.3
Related children under 18 years	49	99	143	178	72	89	21	134	90	153
Related children 5 to 17 years	29	57	114	117	52	63	12	103	67	118
Persons 65 years and over	26	13	61	39	34	68	12	13	18	54
Persons below 125 percent of poverty level	189	325	390	500	352	465	129	518	428	875
Persons below 200 percent of poverty level	589	710	872	884	723	945	371	891	832	1 453

Table 221. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Jasper County	Jefferson County	Johnson County	Jones County	Keokuk County	Kossuth County	Lee County	Linn County	Louisa County	Lucas County
CLASS OF WORKER										
Employed persons 16 years and over	1 957	1 076	2 143	1 958	1 157	1 989	1 300	1 933	824	670
Private wage and salary workers	1 026	595	929	947	508	818	739	1 167	455	260
Government workers	156	137	394	150	121	142	167	128	68	86
Self-employed workers	708	317	711	774	481	957	377	581	285	308
Unpaid family workers	67	27	109	87	47	72	17	57	16	16
Males employed in agriculture	726	343	683	864	544	1 042	378	532	344	244
Wage and salary workers	155	75	126	203	113	211	90	119	85	51
Self-employed workers	528	254	501	594	409	784	273	381	246	186
Unpaid family workers	43	14	56	67	22	47	15	32	13	7
Females employed in agriculture	140	61	171	197	54	171	46	169	25	92
Wage and salary workers	33	11	55	73	13	55	6	52	3	22
Self-employed workers	95	41	67	110	23	97	40	92	19	61
Unpaid family workers	12	9	49	14	18	19	—	25	3	9
OCCUPATION										
Employed persons 16 years and over	1 957	1 076	2 143	1 958	1 157	1 989	1 300	1 933	824	670
Managerial and professional specialty occupations	244	143	385	202	150	184	167	269	83	60
Professional specialty occupations	116	105	270	133	118	132	84	99	27	23
Technical, sales, and administrative support occupations	422	284	351	277	201	300	233	414	136	122
Administrative support occupations, including clerical	289	178	216	194	86	186	146	198	47	86
Service occupations	158	60	290	194	89	111	148	152	91	40
Farming, forestry, and fishing occupations	813	368	808	1 028	550	1 141	417	661	340	318
Farm operators and managers	675	322	647	887	472	967	351	542	285	280
Farm occupations, except managerial	128	40	131	127	66	165	55	108	52	38
Related agricultural occupations	10	—	30	5	12	9	—	11	3	—
Precision production, craft, and repair occupations	138	119	157	141	76	111	119	223	43	19
Operators, fabricators, and laborers	182	102	152	116	91	142	216	214	131	111
Handlers, equipment cleaners, helpers, and laborers	51	35	33	48	11	24	48	54	41	11
Employed females 16 years and over	734	466	889	762	422	703	530	829	271	263
Managerial and professional specialty occupations	165	118	225	154	119	156	122	153	30	34
Professional specialty occupations	86	93	177	118	99	122	68	48	11	23
Technical, sales, and administrative support occupations	325	200	267	220	135	251	188	328	87	83
Administrative support occupations, including clerical	264	150	164	167	77	186	128	169	37	67
Service occupations	116	49	221	164	66	105	96	115	72	40
Farming, forestry, and fishing occupations	108	45	148	161	50	142	40	141	25	74
Farm operators and managers	83	33	83	126	27	110	40	102	19	66
Farm occupations, except managerial	25	12	44	30	18	32	—	36	6	8
Related agricultural occupations	—	—	21	5	5	—	—	3	—	—
Precision production, craft, and repair occupations	7	6	6	41	21	18	11	28	7	6
Operators, fabricators, and laborers	13	48	22	22	31	31	73	64	50	26
Handlers, equipment cleaners, helpers, and laborers	51	35	33	48	11	24	48	54	41	11
WORKERS IN FAMILY IN 1989										
Families	1 280	567	1 096	1 050	799	1 272	755	1 087	586	426
No workers	79	15	50	66	48	62	51	44	66	8
1 worker	361	166	237	244	243	343	143	285	201	172
2 workers	649	279	658	545	404	708	393	511	227	183
3 or more workers	191	107	151	195	104	159	168	247	92	63
INCOME IN 1989										
Households	1 467	678	1 341	1 191	965	1 488	868	1 285	690	510
Less than \$5,000	61	15	63	83	54	83	45	24	28	33
\$5,000 to \$9,999	46	41	59	89	61	94	66	73	47	18
\$10,000 to \$14,999	140	48	102	94	63	209	72	95	94	86
\$15,000 to \$24,999	346	151	261	301	267	333	180	228	183	136
\$25,000 to \$34,999	316	146	261	215	179	310	170	269	128	80
\$35,000 to \$49,999	319	150	276	202	156	273	160	256	121	94
\$50,000 to \$74,999	140	82	182	123	134	108	137	238	47	39
\$75,000 to \$99,999	64	24	73	56	32	17	30	38	18	12
\$100,000 or more	35	21	64	28	19	61	8	64	24	12
Median (dollars)	28 718	29 118	31 929	26 516	27 530	26 078	28 571	33 265	24 551	22 008
Mean (dollars)	33 880	35 078	40 655	34 290	34 170	33 359	33 198	40 354	33 302	28 839
Families	1 280	567	1 096	1 050	799	1 272	755	1 087	586	426
Median income (dollars)	30 411	33 839	37 250	28 182	30 462	28 962	30 841	35 061	25 429	25 577
Mean income (dollars)	35 803	38 701	43 768	36 876	36 819	35 886	35 102	41 288	34 781	29 067
Per capita income (dollars)	12 634	12 755	13 612	11 204	13 104	11 709	11 298	14 923	12 551	10 777
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	30 411	33 839	37 250	28 182	30 462	28 962	30 841	35 061	25 429	25 577
With own children under 18 years (dollars)	30 403	39 750	39 514	28 266	28 698	27 639	30 388	34 483	31 458	35 200
With own children under 6 years (dollars)	35 625	30 556	24 821	27 308	34 187	24 291	32 321	30 455	28 750	36 591
Married-couple families (dollars)	30 236	34 196	37 312	28 466	30 978	28 726	30 841	35 020	26 214	26 731
With own children under 18 years (dollars)	30 726	40 972	39 514	28 629	29 485	27 639	31 078	35 000	32 292	35 200
With own children under 6 years (dollars)	32 083	31 667	31 023	25 000	37 250	21 711	38 125	23 333	32 917	35 455
Female householder, no husband present (dollars)	30 938	19 107	33 594	30 500	21 364	50 190	27 500	31 250	12 917	—
With own children under 18 years (dollars)	18 750	18 750	—	61 359	21 250	41 250	16 250	23 750	10 000	—
With own children under 6 years (dollars)	—	18 750	—	—	—	—	—	—	—	—
Workers in family in 1989:										
No workers (dollars)	24 205	12 344	20 682	14 792	26 250	14 265	12 188	17 778	17 188	35 833
1 worker (dollars)	25 545	22 600	25 481	21 463	20 852	25 066	23 125	31 417	21 583	20 859
2 or more workers (dollars)	33 224	40 956	41 577	31 912	33 387	31 929	33 125	37 833	32 321	31 176
Husband and wife worked (dollars)	32 263	41 129	44 231	29 914	34 153	30 951	31 993	41 645	33 854	33 203
Nonfamily households (dollars)	18 365	15 812	14 966	11 534	18 553	13 281	15 313	21 354	22 833	14 583
Male householder (dollars)	23 403	16 375	19 808	11 420	22 386	11 336	23 906	22 500	19 643	18 250
Living alone (dollars)	23 125	16 375	19 712	10 909	22 386	10 948	27 604	11 458	18 393	16 750
Female householder (dollars)	16 250	11 635	11 927	12 917	16 131	19 107	10 750	20 781	42 813	8 844
Living alone (dollars)	16 875	11 635	11 042	12 917	16 131	19 107	10 250	20 938	42 813	7 554
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	75	28	59	106	74	127	64	57	38	40
Percent below poverty level	5.9	4.9	5.4	10.1	9.3	10.0	8.5	5.2	6.5	9.4
Married-couple families	75	28	53	106	72	127	56	51	32	40
Percent below poverty level	6.1	5.4	5.0	10.7	9.4	10.3	7.7	5.1	5.8	9.7
Female householder, no husband present	—	—	6	—	2	—	8	6	6	—
Percent below poverty level	—	—	31.6	—	12.5	—	25.0	10.7	23.1	—
Unrelated individuals	21	16	74	51	22	53	33	30	22	30
Percent below poverty level	10.4	13.6	23.2	31.1	12.7	22.8	25.2	12.8	18.5	29.4
Persons for whom poverty status is determined	251	97	313	478	285	478	269	222	145	183
Percent below poverty level	6.4	5.1	7.8	13.1	11.5	11.3	10.7	6.3	8.0	13.4
Related children under 18 years	59	18	106	171	113	142	95	59	37	65
Related children 5 to 17 years	35	18	60	133	90	119	92	41	26	50
Persons 65 years and over	11	16	62	38	11	30	44	28	7	24
Persons below 125 percent of poverty level	376	212	642	591	385	808	369	306	241	226
Persons below 200 percent of poverty level	1 058	453	1 264	1 335	753	1 731	789	734	597	441

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 221. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Lyon County	Madison County	Mahaska County	Marion County	Marshall County	Mills County	Mitchell County	Monona County	Monroe County	Montgomery County
CLASS OF WORKER										
Employed persons 16 years and over	1 524	1 154	1 804	1 372	1 315	641	1 221	940	766	828
Private wage and salary workers	715	661	856	798	684	262	626	418	386	369
Government workers	85	119	113	126	128	124	62	100	104	98
Self-employed workers	672	328	782	393	460	243	493	398	264	326
Unpaid family workers	52	46	53	55	43	12	40	24	12	35
Males employed in agriculture	722	368	708	455	502	206	452	435	220	355
Wage and salary workers	159	62	158	127	107	21	89	87	47	72
Self-employed workers	539	282	544	302	378	179	343	341	167	266
Unpaid family workers	24	24	6	26	17	6	20	7	6	17
Females employed in agriculture	108	59	186	80	107	33	92	52	52	41
Wage and salary workers	40	20	35	30	32	—	15	8	—	—
Self-employed workers	47	23	116	26	60	27	57	35	46	23
Unpaid family workers	21	16	35	24	15	6	20	9	6	18
OCCUPATION										
Employed persons 16 years and over	1 524	1 154	1 804	1 372	1 315	641	1 221	940	766	828
Managerial and professional specialty occupations	145	201	200	191	164	111	159	138	114	92
Professional specialty occupations	88	105	80	127	75	65	108	76	51	35
Technical, sales, and administrative support occupations	208	286	321	317	260	140	161	112	194	203
Administrative support occupations, including clerical	151	179	157	163	172	76	105	61	118	93
Service occupations	138	106	157	108	108	63	127	95	62	56
Farming, forestry, and fishing occupations	766	393	785	487	542	239	494	471	244	377
Farm operators and managers	630	348	708	419	495	214	429	410	213	312
Farm occupations, except managerial	129	45	63	68	38	25	65	61	31	60
Related agricultural occupations	7	—	14	—	9	—	—	—	—	5
Precision production, craft, and repair occupations	65	48	68	81	63	52	90	29	26	45
Operators, fabricators, and laborers	202	120	273	188	178	36	190	95	126	55
Handlers, equipment cleaners, helpers, and laborers	40	40	52	39	13	—	59	32	12	14
Employed females 16 years and over	539	479	711	572	535	255	472	329	327	300
Managerial and professional specialty occupations	82	105	101	127	123	60	113	93	62	80
Professional specialty occupations	68	55	69	78	68	42	84	64	44	35
Technical, sales, and administrative support occupations	168	223	242	242	218	106	112	82	147	123
Administrative support occupations, including clerical	142	165	151	132	158	76	83	57	111	79
Service occupations	120	78	122	74	80	50	106	90	43	42
Farming, forestry, and fishing occupations	84	47	141	62	68	33	71	41	46	28
Farm operators and managers	54	31	100	38	46	27	59	36	40	23
Farm occupations, except managerial	23	16	35	24	17	6	12	5	6	5
Related agricultural occupations	7	—	6	—	5	—	—	—	—	—
Precision production, craft, and repair occupations	5	9	18	17	13	—	17	7	7	13
Operators, fabricators, and laborers	80	17	87	50	33	6	53	16	22	14
Handlers, equipment cleaners, helpers, and laborers	40	40	52	39	13	—	59	32	12	14
WORKERS IN FAMILY IN 1989										
Families	915	706	1 058	801	808	409	753	580	441	482
No workers	30	49	22	38	52	33	48	31	29	11
1 worker	289	167	351	226	244	116	183	154	115	146
2 workers	468	389	500	397	370	218	416	284	229	260
3 or more workers	128	101	185	140	142	42	106	111	68	65
INCOME IN 1989										
Households	1 042	830	1 172	882	995	519	837	707	513	577
Less than \$5,000	51	28	37	31	19	14	41	64	44	50
\$5,000 to \$9,999	78	49	42	50	51	30	28	43	42	35
\$10,000 to \$14,999	137	85	94	69	98	46	81	84	51	52
\$15,000 to \$24,999	252	127	317	178	236	108	174	157	79	130
\$25,000 to \$34,999	229	215	307	202	183	71	195	153	104	101
\$35,000 to \$49,999	155	164	221	207	205	113	168	108	106	117
\$50,000 to \$74,999	107	93	103	109	150	91	122	51	57	72
\$75,000 to \$99,999	23	46	32	27	30	40	20	11	17	10
\$100,000 or more	10	23	19	9	23	6	8	36	13	10
Median (dollars)	25 109	31 596	28 142	30 882	30 057	34 375	30 481	25 404	27 470	27 644
Mean (dollars)	29 018	36 449	31 710	32 974	36 517	38 485	33 068	31 463	32 709	31 815
Families	915	706	1 058	801	808	409	753	580	441	482
Median income (dollars)	25 062	32 672	28 229	31 789	32 111	37 216	32 518	27 837	29 676	31 278
Mean income (dollars)	29 822	37 836	32 043	34 540	39 464	42 128	34 747	33 607	35 497	36 293
Per capita income (dollars)	9 307	14 602	11 025	11 621	14 727	14 562	10 670	11 682	11 632	11 794
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	25 062	32 672	28 229	31 789	32 111	37 216	32 518	27 837	29 676	31 278
With own children under 18 years (dollars)	21 831	36 687	29 665	36 786	31 307	43 333	31 518	27 622	34 750	30 313
With own children under 6 years (dollars)	20 455	40 833	24 408	40 192	29 219	35 833	24 145	23 056	30 341	25 556
Married-couple families (dollars)	25 729	33 190	28 368	32 206	32 472	37 216	32 953	27 284	29 954	31 528
With own children under 18 years (dollars)	22 708	37 312	30 185	36 786	32 330	43 333	32 632	27 417	35 208	31 172
With own children under 6 years (dollars)	22 222	41 042	22 692	36 875	22 917	17 321	29 038	21 250	40 250	35 500
Female householder, no husband present (dollars)	14 375	15 250	16 563	—	22 000	—	5 000—	29 250	20 938	55 056
With own children under 18 years (dollars)	5 000—	5 000—	21 250	—	20 750	—	5 000—	28 750	11 250	23 750
With own children under 6 years (dollars)	—	—	—	—	—	—	—	—	11 250	—
Workers in family in 1989:										
No workers (dollars)	28 571	28 250	20 682	18 333	19 500	28 750	25 357	9 347	10 179	47 708
1 worker (dollars)	18 657	19 922	22 227	26 131	22 578	25 833	25 903	22 500	19 107	27 500
2 or more workers (dollars)	27 321	35 288	31 325	33 692	41 538	42 750	35 000	29 388	35 729	32 463
Husband and wife worked (dollars)	26 987	35 197	32 209	33 895	40 481	43 500	33 967	29 321	37 083	32 206
Nonfamily households (dollars)	25 417	19 583	26 667	13 839	23 125	20 962	14 028	12 153	14 063	5 981
Male householder (dollars)	28 333	33 482	33 571	13 906	25 156	22 500	15 208	15 395	7 781	10 625
Living alone (dollars)	28 333	26 250	33 571	13 906	21 563	22 500	15 208	14 500	7 781	10 625
Female householder (dollars)	14 083	11 750	23 750	13 750	22 917	20 682	13 125	5 000—	21 250	5 000—
Living alone (dollars)	14 083	11 750	23 750	13 333	18 393	20 682	13 125	5 000—	21 250	5 000—
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	137	28	76	52	43	32	65	63	36	39
Percent below poverty level	15.0	4.0	7.2	6.5	5.3	7.8	8.6	10.9	8.2	8.1
Married-couple families	127	24	76	52	41	32	53	63	29	33
Percent below poverty level	14.9	3.5	7.5	6.6	5.5	7.8	7.4	11.5	7.1	7.4
Female householder, no husband present	10	4	—	—	2	—	6	—	—	—
Percent below poverty level	28.6	44.4	—	—	8.3	—	85.7	—	—	—
Unrelated individuals	15	17	10	12	12	7	13	33	25	45
Percent below poverty level	11.1	12.7	8.3	13.5	5.5	6.0	14.4	24.3	34.7	47.4
Persons for whom poverty status is determined	581	75	215	208	163	112	284	242	118	163
Percent below poverty level	17.7	3.6	6.4	8.2	6.6	8.3	10.9	12.9	8.3	10.4
Related children under 18 years	284	3	42	89	47	43	151	56	17	37
Related children 5 to 17 years	202	3	37	81	34	25	100	42	16	24
Persons 65 years and over	9	20	27	28	32	7	17	42	43	43
Persons below 125 percent of poverty level	960	145	606	386	229	165	451	382	203	215
Persons below 200 percent of poverty level	1 541	443	1 075	582	624	292	913	715	390	512

Table 221. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Muscatine County	O'Brien County	Osceola County	Page County	Palo Alto County	Plymouth County	Pocahontas County	Polk County	Pottawattamie County	Poweshiek County
CLASS OF WORKER										
Employed persons 16 years and over	1 145	1 351	870	1 151	1 038	2 218	1 153	1 127	1 932	1 335
Private wage and salary workers	584	573	429	477	463	1 117	469	641	959	723
Government workers	122	87	34	134	95	98	115	135	201	69
Self-employed workers	399	627	382	487	456	927	507	344	680	506
Unpaid family workers	40	64	25	53	24	76	62	7	92	37
Males employed in agriculture	441	645	457	440	493	1 091	507	368	713	510
Wage and salary workers	94	122	120	51	103	274	66	106	139	153
Self-employed workers	313	495	337	368	376	763	407	255	533	336
Unpaid family workers	34	28	—	21	14	54	34	7	41	21
Females employed in agriculture	73	138	50	69	58	136	93	62	144	133
Wage and salary workers	26	18	13	—	21	47	5	30	42	29
Self-employed workers	41	84	20	43	27	67	60	32	75	88
Unpaid family workers	6	36	17	26	10	22	28	—	27	16
OCCUPATION										
Employed persons 16 years and over	1 145	1 351	870	1 151	1 038	2 218	1 153	1 127	1 932	1 335
Managerial and professional specialty occupations	146	157	78	163	148	207	184	153	187	137
Professional specialty occupations	86	117	62	115	107	119	144	36	119	59
Technical, sales, and administrative support occupations	141	208	119	205	161	345	177	309	417	229
Administrative support occupations, including clerical	93	124	84	121	89	208	110	169	266	149
Service occupations	113	94	58	66	99	133	58	82	231	99
Farming, forestry, and fishing occupations	490	707	472	497	534	1 183	546	398	818	615
Farm operators and managers	428	588	415	421	447	918	468	358	689	518
Farm occupations, except managerial	62	119	52	70	87	244	73	40	129	95
Related agricultural occupations	—	—	5	—	—	21	5	—	—	2
Precision production, craft, and repair occupations	64	61	15	114	23	125	55	63	148	74
Operators, fabricators, and laborers	191	124	128	106	73	225	133	122	131	181
Handlers, equipment cleaners, helpers, and laborers	59	6	21	17	6	70	36	29	37	67
Employed females 16 years and over	424	486	274	465	407	742	416	462	821	479
Managerial and professional specialty occupations	92	109	51	126	116	141	144	89	143	81
Professional specialty occupations	66	98	42	92	95	103	113	19	102	48
Technical, sales, and administrative support occupations	114	154	107	183	132	300	121	249	352	148
Administrative support occupations, including clerical	72	104	79	115	80	184	86	163	224	119
Service occupations	92	88	50	47	75	105	56	55	173	90
Farming, forestry, and fishing occupations	55	97	37	63	55	130	68	46	123	115
Farm operators and managers	49	70	20	43	29	79	45	40	79	87
Farm occupations, except managerial	6	27	12	20	26	37	23	6	44	26
Related agricultural occupations	—	—	5	—	—	14	—	—	—	2
Precision production, craft, and repair occupations	9	—	6	5	16	8	—	—	3	—
Operators, fabricators, and laborers	62	38	23	41	13	58	27	23	27	45
Handlers, equipment cleaners, helpers, and laborers	59	6	21	17	6	70	36	29	37	67
WORKERS IN FAMILY IN 1989										
Families	797	869	557	665	702	1 287	747	678	1 175	825
No workers	54	53	36	29	35	69	34	34	96	61
1 worker	279	255	208	166	202	343	234	177	314	257
2 workers	351	455	225	402	400	676	364	355	619	359
3 or more workers	113	106	88	68	65	199	115	112	146	148
INCOME IN 1989										
Households	910	976	620	786	795	1 474	863	751	1 355	982
Less than \$5,000	76	54	27	18	47	92	46	10	57	48
\$5,000 to \$9,999	57	62	19	75	49	70	51	34	80	80
\$10,000 to \$14,999	123	113	85	72	98	109	53	47	88	89
\$15,000 to \$24,999	139	245	119	196	185	288	191	160	349	172
\$25,000 to \$34,999	101	183	109	150	124	290	201	96	291	258
\$35,000 to \$49,999	192	180	144	131	157	296	195	152	275	177
\$50,000 to \$74,999	135	80	69	119	87	215	74	135	139	89
\$75,000 to \$99,999	42	39	12	16	31	60	42	78	39	32
\$100,000 or more	45	20	36	9	17	54	10	39	37	37
Median (dollars)	30 893	25 583	30 345	26 905	26 713	30 878	28 750	37 948	28 574	30 588
Mean (dollars)	37 382	30 946	37 120	32 472	31 969	36 641	33 336	50 854	32 880	34 444
Families	797	869	557	665	702	1 287	747	678	1 175	825
Median income (dollars)	32 465	27 021	33 177	30 307	28 314	32 715	30 585	38 510	29 746	31 434
Mean income (dollars)	38 983	32 815	40 123	35 348	33 401	38 354	35 714	52 570	34 359	36 971
Per capita income (dollars)	14 384	10 084	12 424	12 115	11 407	11 475	11 694	18 414	12 723	12 980
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	32 465	27 021	33 177	30 307	28 314	32 715	30 585	38 510	29 746	31 434
With own children under 18 years (dollars)	40 326	27 008	35 121	31 020	29 620	32 667	30 515	46 875	30 417	31 223
With own children under 6 years (dollars)	23 125	26 607	33 182	30 714	21 806	28 105	30 052	33 750	37 115	29 219
Married-couple families (dollars)	34 432	27 167	32 656	30 071	28 676	32 931	30 285	38 694	29 629	31 238
With own children under 18 years (dollars)	40 870	27 273	35 121	31 020	30 119	33 333	30 735	45 938	31 042	31 383
With own children under 6 years (dollars)	26 250	30 972	35 625	28 500	28 958	38 036	31 136	24 926	36 429	30 417
Female householder, no husband present (dollars)	17 667	5 000—	—	40 556	26 250	33 125	43 750	13 750	5 230	36 875
With own children under 18 years (dollars)	5 000—	5 000—	—	—	28 750	33 750	—	—	5 000	16 000
With own children under 6 years (dollars)	5 000—	—	—	—	—	—	—	—	—	—
Workers in family in 1989:										
No workers (dollars)	14 286	16 042	23 125	25 469	25 114	15 781	28 542	14 688	16 429	21 250
1 worker (dollars)	24 922	21 776	29 972	21 774	20 263	26 010	26 400	23 477	26 731	30 243
2 or more workers (dollars)	41 563	32 196	36 128	32 391	34 519	36 125	32 472	42 337	32 771	32 443
Husband and wife worked (dollars)	39 323	32 095	35 764	32 228	36 477	33 529	31 812	41 471	32 957	31 589
Nonfamily households (dollars)	12 448	15 208	12 125	12 366	16 576	15 875	17 700	20 536	19 922	18 854
Male householder (dollars)	12 135	20 284	13 300	13 333	19 583	14 167	14 375	17 375	20 455	23 333
Living alone (dollars)	11 979	20 284	13 300	12 143	20 833	14 167	13 750	17 250	19 688	22 667
Female householder (dollars)	21 250	10 938	10 125	12 083	16 033	16 875	20 391	26 667	19 625	17 813
Living alone (dollars)	20 000	11 250	8 656	12 024	16 033	16 875	20 391	26 667	19 625	17 813
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	104	118	33	39	111	122	51	23	103	90
Percent below poverty level	13.0	13.6	5.9	5.9	15.8	9.5	6.8	3.4	8.8	10.9
Married-couple families	84	112	33	39	98	104	51	23	84	86
Percent below poverty level	11.5	13.0	6.2	6.0	15.2	8.7	7.3	3.6	7.5	11.1
Female householder, no husband present	13	6	—	—	2	7	—	—	19	4
Percent below poverty level	31.0	100.0	—	—	7.1	21.2	—	—	70.4	13.3
Unrelated individuals	19	23	9	8	21	31	36	3	20	21
Percent below poverty level	14.1	20.5	13.0	6.2	19.8	14.6	27.1	3.6	10.1	12.8
Persons for whom poverty status is determined	341	497	115	146	421	475	253	67	351	357
Percent below poverty level	14.4	16.6	6.2	7.0	18.8	10.1	10.5	3.2	10.0	14.0
Related children under 18 years	120	231	34	62	172	162	117	16	124	163
Related children 5 to 17 years	77	179	29	50	122	137	90	10	111	134
Persons 65 years and over	62	6	11	8	8	31	11	16	14	33
Persons below 125 percent of poverty level	409	665	168	273	479	734	360	148	503	454
Persons below 200 percent of poverty level	766	1 208	569	616	904	1 610	797	455	1 019	797

Table 221. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Ringgold County	Sac County	Scott County	Shelby County	Sioux County	Story County	Tama County	Taylor County	Union County	Van Buren County
CLASS OF WORKER										
Employed persons 16 years and over	793	1 398	1 068	1 578	2 764	1 210	1 797	912	769	861
Private wage and salary workers	380	698	652	784	1 402	558	898	407	331	432
Government workers	70	98	59	91	134	174	167	113	89	95
Self-employed workers	300	559	336	609	1 110	461	705	354	298	320
Unpaid family workers	43	43	21	94	118	17	27	38	51	14
Males employed in agriculture	337	612	347	732	1 201	464	737	365	257	266
Wage and salary workers	45	142	106	150	216	147	152	75	22	55
Self-employed workers	255	445	225	510	923	300	578	259	206	206
Unpaid family workers	37	25	16	72	62	17	7	31	29	5
Females employed in agriculture	40	82	83	88	198	66	160	75	60	53
Wage and salary workers	14	24	36	25	44	20	66	38	14	—
Self-employed workers	20	49	42	43	105	46	74	30	34	45
Unpaid family workers	6	9	5	20	49	—	20	7	12	8
OCCUPATION										
Employed persons 16 years and over	793	1 398	1 068	1 578	2 764	1 210	1 797	912	769	861
Managerial and professional specialty occupations	117	195	90	164	330	143	190	96	80	133
Professional specialty occupations	62	132	62	101	202	98	131	79	49	71
Technical, sales, and administrative support occupations	153	214	220	225	502	265	353	180	141	113
Administrative support occupations, including clerical	68	121	112	146	268	141	216	113	65	45
Service occupations	56	128	116	154	278	94	158	82	66	82
Farming, forestry, and fishing occupations	360	650	406	771	1 307	508	785	419	299	310
Farm operators and managers	298	549	335	623	1 096	433	664	328	229	278
Farm occupations, except managerial	61	101	71	144	190	62	116	83	65	30
Related agricultural occupations	1	—	—	4	21	13	5	8	5	—
Precision production, craft, and repair occupations	50	87	89	104	109	99	106	23	56	78
Operators, fabricators, and laborers	57	124	147	160	238	101	205	112	127	145
Handlers, equipment cleaners, helpers, and laborers	16	27	59	58	59	33	34	17	27	15
Employed females 16 years and over	282	505	392	579	1 076	459	729	360	264	330
Managerial and professional specialty occupations	68	156	60	116	217	99	134	90	50	100
Professional specialty occupations	43	114	42	88	152	72	106	79	36	60
Technical, sales, and administrative support occupations	121	182	181	189	351	181	299	128	72	81
Administrative support occupations, including clerical	63	113	110	137	235	115	195	100	50	45
Service occupations	46	84	64	146	250	78	131	72	45	69
Farming, forestry, and fishing occupations	29	55	63	69	162	53	113	51	55	53
Farm operators and managers	28	42	37	42	93	46	56	43	41	45
Farm occupations, except managerial	1	13	26	27	49	7	52	8	14	8
Related agricultural occupations	—	—	—	—	20	—	5	—	—	—
Precision production, craft, and repair occupations	—	2	—	24	33	27	5	5	6	5
Operators, fabricators, and laborers	18	26	24	35	63	21	47	14	36	22
Handlers, equipment cleaners, helpers, and laborers	16	27	59	58	59	33	34	17	27	15
WORKERS IN FAMILY IN 1989										
Families	492	799	590	933	1 467	748	1 077	563	517	533
No workers	19	53	32	50	30	44	43	16	21	25
1 worker	172	244	153	251	342	265	276	168	221	169
2 workers	252	413	299	501	786	317	576	320	223	284
3 or more workers	49	89	106	131	309	122	182	59	52	55
INCOME IN 1989										
Households	590	979	681	1 096	1 602	874	1 220	651	603	608
Less than \$5,000	35	39	30	60	70	21	37	55	22	32
\$5,000 to \$9,999	66	52	28	69	88	43	55	95	56	55
\$10,000 to \$14,999	61	117	73	130	114	64	123	35	91	46
\$15,000 to \$24,999	132	186	150	279	385	219	215	209	163	156
\$25,000 to \$34,999	124	265	132	231	376	156	270	68	114	150
\$35,000 to \$49,999	89	174	141	209	307	202	269	143	58	101
\$50,000 to \$74,999	50	99	108	66	146	114	136	43	83	60
\$75,000 to \$99,999	16	22	13	19	40	35	86	—	9	8
\$100,000 or more	17	25	6	33	76	20	29	3	7	—
Median (dollars)	25 061	27 522	30 711	25 357	28 267	30 714	31 491	21 603	22 689	25 872
Mean (dollars)	29 498	32 892	32 422	29 340	35 547	35 400	36 569	24 489	27 866	28 204
Families	492	799	590	933	1 467	748	1 077	563	517	533
Median income (dollars)	27 273	29 719	33 125	27 077	29 132	33 370	32 615	22 939	24 811	27 326
Mean income (dollars)	32 412	35 575	35 371	31 701	36 806	38 065	37 678	26 388	29 776	29 472
Per capita income (dollars)	11 160	11 969	11 484	10 182	10 325	13 403	13 115	8 883	10 994	10 104
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	27 273	29 719	33 125	27 077	29 132	33 370	32 615	22 939	24 811	27 326
With own children under 18 years (dollars)	23 944	30 093	32 083	28 477	29 853	31 382	30 547	22 261	30 000	19 861
With own children under 6 years (dollars)	23 125	22 917	24 750	28 355	29 333	26 458	25 341	20 687	28 000	18 611
Married-couple families (dollars)	27 724	30 431	33 472	27 299	29 309	33 095	32 402	23 345	25 134	27 866
With own children under 18 years (dollars)	24 000	30 880	31 970	28 750	30 133	31 842	30 391	22 420	30 469	24 135
With own children under 6 years (dollars)	24 583	24 375	24 375	28 750	28 646	28 906	26 250	15 357	28 750	22 788
Female householder, no husband present (dollars)	15 208	5 000—	23 472	28 542	26 250	16 250	26 786	19 583	23 393	12 813
With own children under 18 years (dollars)	11 250	5 000—	5 360	5 000—	26 250	—	—	18 750	23 750	12 813
With own children under 6 years (dollars)	11 250	—	5 360	—	—	—	—	—	—	—
Workers in family in 1989:										
No workers (dollars)	21 979	13 125	22 188	19 500	12 500	26 786	26 458	22 778	11 964	19 750
1 worker (dollars)	23 929	22 917	26 146	24 375	25 357	27 153	29 107	17 727	21 719	24 583
2 or more workers (dollars)	28 607	33 485	36 386	29 097	30 430	40 304	33 443	24 955	30 562	29 353
Husband and wife worked (dollars)	28 894	33 826	36 739	28 958	30 430	40 203	34 009	24 911	31 375	29 698
Nonfamily households (dollars)	12 222	14 259	11 845	13 967	20 750	16 458	15 179	10 417	13 636	18 365
Male householder (dollars)	10 972	13 859	12 500	14 583	21 736	17 031	17 778	13 000	12 841	18 036
Living alone (dollars)	11 806	13 859	12 273	14 583	21 736	16 406	12 679	13 250	12 841	8 971
Female householder (dollars)	21 875	15 781	11 125	9 070	8 668	15 313	14 792	6 345	16 094	18 750
Living alone (dollars)	16 875	15 781	11 125	7 727	8 668	15 000	13 958	6 345	16 094	18 750
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	62	57	43	85	141	28	73	72	38	58
Percent below poverty level	12.6	7.1	7.3	9.1	9.6	3.7	6.8	12.8	7.4	10.9
Married-couple families	51	44	38	80	141	26	57	72	38	43
Percent below poverty level	10.9	5.9	7.0	9.2	9.9	3.6	5.7	13.7	7.7	8.6
Female householder, no husband present	9	13	5	2	—	2	6	—	—	8
Percent below poverty level	39.1	52.0	16.1	4.9	—	50.0	17.6	—	—	44.4
Unrelated individuals	25	26	30	44	23	14	33	48	42	16
Percent below poverty level	21.6	12.5	28.8	25.6	16.9	9.8	17.7	46.2	38.2	19.5
Persons for whom poverty status is determined	270	237	197	360	527	124	303	291	196	250
Percent below poverty level	17.6	8.9	10.1	11.4	9.6	5.3	8.9	16.2	12.9	14.8
Related children under 18 years	106	99	69	139	214	49	114	95	70	125
Related children 5 to 17 years	64	73	51	123	142	32	77	70	55	101
Persons 65 years and over	16	28	18	32	54	1	20	49	9	4
Persons below 125 percent of poverty level	293	455	279	511	778	234	426	464	271	471
Persons below 200 percent of poverty level	661	945	587	1 244	2 079	613	1 223	803	537	622

Table 221. **Class of Worker, Occupation, and Income and Poverty Status in 1989 for the Rural Farm Portions of Counties: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Wapello County	Warren County	Washington County	Wayne County	Webster County	Winnebago County	Winneshiak County	Woodbury County	Worth County	Wright County
CLASS OF WORKER										
Employed persons 16 years and over	983	1 655	1 486	878	1 131	816	2 565	1 371	973	1 060
Private wage and salary workers	524	992	787	378	636	439	1 196	625	482	525
Government workers	90	180	176	73	84	30	158	96	82	69
Self-employed workers	332	448	480	394	383	323	1 071	595	366	424
Unpaid family workers	37	35	43	33	28	24	140	55	43	42
Males employed in agriculture	290	491	603	372	397	351	1 116	529	360	468
Wage and salary workers	47	146	195	73	88	78	198	78	41	89
Self-employed workers	222	335	382	278	287	260	856	418	298	356
Unpaid family workers	21	10	26	21	22	13	62	33	21	23
Females employed in agriculture	82	93	118	69	54	35	306	72	64	38
Wage and salary workers	5	32	42	6	18	6	70	10	29	3
Self-employed workers	68	36	59	51	36	29	158	48	20	28
Unpaid family workers	9	25	17	12	—	—	78	14	15	7
OCCUPATION										
Employed persons 16 years and over	983	1 655	1 486	878	1 131	816	2 565	1 371	973	1 060
Managerial and professional specialty occupations	107	243	150	72	137	125	233	160	119	122
Professional specialty occupations	60	137	120	62	79	79	143	117	69	104
Technical, sales, and administrative support occupations	176	412	317	143	255	135	301	225	207	202
Administrative support occupations, including clerical	110	266	177	73	145	64	181	152	94	113
Service occupations	73	138	154	90	142	34	229	139	78	100
Farming, forestry, and fishing occupations	343	532	649	415	428	349	1 374	596	384	485
Farm operators and managers	294	419	569	365	371	310	1 152	501	335	441
Farm occupations, except managerial	49	99	76	47	45	33	215	81	49	44
Related agricultural occupations	—	12	4	—	12	6	7	14	—	—
Precision production, craft, and repair occupations	97	146	75	54	74	62	188	86	46	61
Operators, fabricators, and laborers	187	184	141	104	95	111	240	165	139	90
Handlers, equipment cleaners, helpers, and laborers	58	32	52	51	25	22	91	46	51	29
Employed females 16 years and over	364	675	636	351	462	282	1 030	510	409	406
Managerial and professional specialty occupations	62	131	118	55	109	86	146	111	90	107
Professional specialty occupations	47	86	100	50	74	57	105	87	69	93
Technical, sales, and administrative support occupations	142	321	264	124	176	93	248	181	144	149
Administrative support occupations, including clerical	86	240	172	66	104	60	175	132	80	95
Service occupations	51	116	128	70	122	22	203	104	73	89
Farming, forestry, and fishing occupations	75	67	72	65	44	19	284	67	41	38
Farm operators and managers	66	36	58	52	32	19	184	46	26	31
Farm occupations, except managerial	9	31	14	13	12	—	100	21	15	7
Related agricultural occupations	—	—	—	—	—	—	—	—	—	—
Precision production, craft, and repair occupations	—	6	8	15	2	7	58	—	7	—
Operators, fabricators, and laborers	34	34	46	22	9	55	91	47	54	23
Handlers, equipment cleaners, helpers, and laborers	58	32	52	51	25	22	91	46	51	29
WORKERS IN FAMILY IN 1989										
Families	600	907	830	503	726	537	1 306	893	600	693
No workers	32	22	57	28	63	31	11	52	38	24
1 worker	171	249	210	138	202	139	334	266	169	210
2 workers	286	471	417	274	365	303	662	461	297	409
3 or more workers	111	165	146	63	96	64	299	114	96	50
INCOME IN 1989										
Households	719	1 050	953	607	891	619	1 499	1 030	718	805
Less than \$5,000	40	54	36	44	35	46	132	49	31	6
\$5,000 to \$9,999	45	54	41	39	60	24	99	109	61	43
\$10,000 to \$14,999	98	73	56	62	75	64	190	84	76	60
\$15,000 to \$24,999	146	198	236	191	231	171	331	233	164	168
\$25,000 to \$34,999	150	182	216	119	179	116	266	186	120	216
\$35,000 to \$49,999	108	246	227	57	159	134	202	145	141	155
\$50,000 to \$74,999	72	161	102	71	104	37	168	114	83	104
\$75,000 to \$99,999	48	48	20	24	31	9	63	52	23	19
\$100,000 or more	12	34	19	17	17	18	48	58	19	34
Median (dollars)	26 658	32 432	29 782	22 862	26 766	25 288	24 925	26 538	28 017	31 219
Mean (dollars)	32 278	38 659	33 275	27 679	33 801	32 142	32 383	37 610	32 983	37 713
Families	600	907	830	503	726	537	1 306	893	600	693
Median income (dollars)	29 559	34 821	31 923	24 770	30 366	27 276	26 908	28 750	31 012	31 610
Mean income (dollars)	34 749	41 576	34 930	29 983	37 716	33 949	35 065	39 709	35 177	38 974
Per capita income (dollars)	12 512	14 376	11 090	10 820	13 274	11 642	10 343	13 199	12 217	14 313
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS										
Family type and presence of own children:										
Families (dollars)	29 559	34 821	31 923	24 770	30 366	27 276	26 908	28 750	31 012	31 610
With own children under 18 years (dollars)	26 181	36 172	32 176	24 464	29 432	26 062	24 293	29 688	30 677	30 484
With own children under 6 years (dollars)	30 476	32 067	28 015	22 321	29 688	25 865	24 615	25 329	29 583	27 656
Married-couple families (dollars)	30 102	36 017	31 851	24 901	30 915	28 281	27 138	29 012	31 000	31 686
With own children under 18 years (dollars)	27 292	37 946	32 407	24 821	29 830	26 312	24 455	29 688	31 324	30 726
With own children under 6 years (dollars)	5 688	36 875	30 500	21 667	31 500	14 432	20 667	20 221	23 750	31 250
Female householder, no husband present (dollars)	13 750	29 375	35 469	5 360	18 333	16 250	19 583	18 125	26 250	19 821
With own children under 18 years (dollars)	13 750	31 250	26 250	5 360	18 750	13 750	—	—	17 500	—
With own children under 6 years (dollars)	—	—	—	—	—	—	—	—	—	—
Workers in family in 1989:										
No workers (dollars)	17 500	23 929	19 583	18 750	11 875	21 736	32 083	28 125	13 654	30 417
1 worker (dollars)	20 625	23 125	21 000	20 625	25 517	21 932	20 804	23 438	26 172	31 364
2 or more workers (dollars)	36 827	37 331	34 338	26 648	35 083	32 232	28 609	32 321	34 042	31 811
Husband and wife worked (dollars)	34 792	39 205	33 994	27 273	33 684	32 600	29 032	32 426	34 450	31 913
Nonfamily households (dollars)	13 750	12 768	21 213	13 750	15 677	17 500	10 202	11 458	15 313	20 769
Male householder (dollars)	27 813	15 536	22 202	13 942	16 591	15 893	11 181	9 728	14 762	20 962
Living alone (dollars)	27 813	13 750	25 625	13 942	16 193	15 893	10 568	9 463	15 179	21 111
Female householder (dollars)	11 518	5 944	19 286	12 917	11 250	18 750	8 265	14 107	15 735	17 273
Living alone (dollars)	11 518	5 944	19 286	12 917	10 417	18 750	8 265	14 107	16 103	17 273
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	64	45	58	48	60	63	177	88	62	39
Percent below poverty level	10.7	5.0	7.0	9.5	8.3	11.7	13.6	9.9	10.3	5.6
Married-couple families	64	45	58	44	54	46	169	86	56	39
Percent below poverty level	11.1	5.3	7.1	8.8	7.8	9.3	13.9	10.1	9.9	6.0
Female householder, no husband present	—	—	—	2	6	10	—	2	6	—
Percent below poverty level	—	—	—	100.0	37.5	37.0	—	22.2	27.3	—
Unrelated individuals	20	45	22	39	33	15	82	16	25	13
Percent below poverty level	15.7	24.6	15.1	28.9	16.9	18.3	39.6	10.9	18.7	10.5
Persons for whom poverty status is determined	216	172	250	203	219	241	845	291	206	157
Percent below poverty level	11.6	6.1	8.6	13.1	9.5	14.2	18.1	9.9	10.9	7.4
Related children under 18 years	67	43	100	57	67	102	351	95	57	49
Related children 5 to 17 years	48	21	75	48	53	32	251	70	57	26
Persons 65 years and over	6	21	56	21	61	15	67	46	3	21
Persons below 125 percent of poverty level	257	271	385	345	256	359	1 168	427	290	238
Persons below 200 percent of poverty level	653	633	921	606	725	548	2 094	1 070	608	580

Table 222. **Age, Fertility, and Household and Family Composition of American Indian, Eskimo, or Aleut Persons for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	AMERICAN INDIAN RESERVATION AND TRUST LAND	
	All areas	Sac and Fox (Iowa) Reservation, IA
AGE		
All persons	572	572
Under 3 years	36	36
3 and 4 years	23	23
5 to 9 years	71	71
10 to 14 years	86	86
15 to 17 years	24	24
18 and 19 years	36	36
20 to 24 years	36	36
25 to 29 years	58	58
30 to 34 years	27	27
35 to 39 years	35	35
40 to 44 years	25	25
45 to 49 years	27	27
50 to 54 years	18	18
55 to 59 years	17	17
60 to 64 years	20	20
65 to 74 years	22	22
75 years and over	11	11
Median age	21.3	21.3
FERTILITY		
Women 15 to 24 years	47	47
Children ever born	45	45
Per 1,000 women	957	957
Women ever married	14	14
Children ever born	20	20
Per 1,000 women	1 429	1 429
Women 25 to 34 years	37	37
Children ever born	108	108
Per 1,000 women	2 919	2 919
Women ever married	18	18
Children ever born	57	57
Per 1,000 women	3 167	3 167
Women 35 to 44 years	34	34
Children ever born	126	126
Per 1,000 women	3 706	3 706
No children	7	7
1 child	4	4
2 children	—	—
3 children	—	—
4 children	7	7
5 or more children	16	16
Women ever married	27	27
Children ever born	126	126
Per 1,000 women	4 667	4 667
HOUSEHOLD TYPE AND RELATIONSHIP		
All persons	572	572
In households	572	572
Family householder	118	118
Male	63	63
Female	55	55
Nonfamily householder	12	12
Male	5	5
Female	7	7
Spouse	59	59
Child	278	278
Other relatives	17	17
Nonrelatives	10	10
In group quarters	—	—
Persons per household	4.44	4.44
Persons per family	4.70	4.70
FAMILY TYPE BY PRESENCE OF OWN CHILDREN		
Families	118	118
With own children under 18 years	69	69
With own children under 6 years	35	35
Married-couple families	65	65
With own children under 18 years	38	38
With own children under 6 years	20	20
Female householder, no husband present	47	47
With own children under 18 years	29	29
With own children under 6 years	15	15
Subfamilies	38	38
With own children under 18 years	36	36
Married-couple subfamilies	8	8
With own children under 18 years	6	6
Mother-child subfamilies	21	21
Persons under 18 years	240	240
Percent living with two parents	46.3	46.3
UNMARRIED-PARTNER HOUSEHOLDS		
Total	6	6
Male and female	6	6
Both male	—	—
Both female	—	—
SELECTED LIVING ARRANGEMENTS		
Households	130	130
With one or more subfamilies	30	30
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	16	16
With roomer, boarder, or foster child 15 years and over	1	1

Table 223. **Education, Ability to Speak English, and Disability of American Indian, Eskimo, or Aleut Persons for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	AMERICAN INDIAN RESERVATION AND TRUST LAND	
	All areas	Sac and Fox (Iowa) Reservation, IA
SCHOOL ENROLLMENT AND TYPE OF SCHOOL		
Persons 3 years and over enrolled in school ----	187	187
Preprimary school	16	16
Public school	14	14
Elementary or high school	163	163
Public school	144	144
College	8	8
Public college	5	5
Persons 3 years and over enrolled in school ----	187	187
3 and 4 years	8	8
5 to 14 years	140	140
15 to 17 years	18	18
18 and 19 years	10	10
20 to 24 years	3	3
25 to 34 years	6	6
35 years and over	2	2
Persons 18 to 24 years	72	72
Percent enrolled in college	4.2	4.2
Persons 16 to 19 years	48	48
Percent not enrolled, not high school graduate	45.8	45.8
EDUCATIONAL ATTAINMENT		
Persons 18 to 24 years	72	72
High school graduate (includes equivalency)	26	26
Some college or associate degree	9	9
Bachelor's degree or higher	—	—
Persons 25 years and over	260	260
Less than 5th grade	5	5
5th to 8th grade	26	26
9th to 12th grade, no diploma	58	58
High school graduate (includes equivalency)	83	83
Some college, no degree	60	60
Associate degree, occupational program	7	7
Associate degree, academic program	4	4
Bachelor's degree	13	13
Graduate or professional degree	4	4
Females 25 years and over	135	135
Less than 5th grade	3	3
5th to 8th grade	15	15
9th to 12th grade, no diploma	27	27
High school graduate (includes equivalency)	43	43
Some college, no degree	32	32
Associate degree, occupational program	4	4
Associate degree, academic program	2	2
Bachelor's degree	7	7
Graduate or professional degree	2	2
Persons 25 years and over	260	260
Percent less than 5th grade	1.9	1.9
Percent high school graduate or higher	65.8	65.8
Percent some college or higher	33.8	33.8
Percent bachelor's degree or higher	6.5	6.5
Males 25 to 34 years	48	48
Percent high school graduate or higher	60.4	60.4
Percent bachelor's degree or higher	—	—
Females 25 to 34 years	37	37
Percent high school graduate or higher	81.1	81.1
Percent bachelor's degree or higher	—	—
ABILITY TO SPEAK ENGLISH		
Persons 5 years and over	513	513
Speak a language other than English	419	419
5 to 17 years	126	126
18 to 64 years	263	263
65 to 74 years	22	22
75 years and over	8	8
Do not speak English "very well"	129	129
5 to 17 years	67	67
18 to 64 years	49	49
65 to 74 years	10	10
75 years and over	3	3
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD		
Linguistically isolated households	9	9
Persons 5 years and over in households	513	513
In linguistically isolated households	17	17
5 to 17 years	3	3
18 to 64 years	6	6
65 to 74 years	5	5
75 years and over	3	3
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS		
Persons 16 to 64 years	311	311
With a mobility or self-care limitation	11	11
With a mobility limitation	—	—
In labor force	—	—
With a self-care limitation	11	11
With a work disability	21	21
In labor force	2	2
Prevented from working	19	19
No work disability	290	290
In labor force	214	214
Persons 65 to 74 years	22	22
With a mobility or self-care limitation	3	3
With a mobility limitation	1	1
With a self-care limitation	2	2
Persons 75 years and over	11	11
With a mobility or self-care limitation	6	6
With a mobility limitation	3	3
With a self-care limitation	5	5

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 224. **Geographic Mobility, Commuting, and Industry of Employed Persons for American Indian, Eskimo, or Aleut Persons for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	AMERICAN INDIAN RESERVATION AND TRUST LAND	
	All areas	Sac and Fox (Iowa) Reservation, IA
PLACE OF BIRTH, NATIVITY, AND CITIZENSHIP		
All persons	572	572
Native	572	572
Born in State of residence	512	512
Born in a different State	60	60
Northeast	—	—
Midwest	56	56
South	1	1
West	3	3
Born abroad	—	—
Puerto Rico	—	—
U.S. outlying area	—	—
Born abroad of American parents	—	—
Foreign born	—	—
Naturalized citizen	—	—
Not a citizen	—	—
RESIDENCE IN 1985		
Persons 5 years and over	513	513
Same house	336	336
Different house in the United States	177	177
Same county	119	119
Different county	58	58
Same State	22	22
Different State	36	36
Northeast	—	—
Midwest	18	18
South	5	5
West	13	13
Puerto Rico	—	—
U.S. outlying area	—	—
Elsewhere	—	—
PLACE OF WORK		
Workers 16 years and over	155	155
Worked in county of residence	117	117
Worked outside county of residence	38	38
MEANS OF TRANSPORTATION TO WORK AND TRAVEL TIME TO WORK		
Workers 16 years and over	155	155
Car, truck, or van	147	147
Drove alone	108	108
Carpooled	39	39
Persons per car, truck, or van	1.17	1.17
Public transportation	—	—
Bus or trolley bus	—	—
Streetcar or trolley car	—	—
Subway or elevated	—	—
Railroad	—	—
Ferryboat	—	—
Taxicab	—	—
Motorcycle	—	—
Bicycle	—	—
Walked	6	6
Other means	—	—
Worked at home	2	2
Mean travel time to work (minutes)	13.5	13.5
INDUSTRY		
Employed persons 16 years and over	164	164
Agriculture, forestry, and fisheries	3	3
Mining	—	—
Construction	14	14
Manufacturing	12	12
Nondurable goods	8	8
Food and kindred products	8	8
Textile mill and finished textile products	—	—
Printing, publishing, and allied industries	—	—
Durable goods	4	4
Furniture, lumber, and wood products	—	—
Metal industries	—	—
Machinery and computer equipment	4	4
Electrical equipment and components, except computer	—	—
Transportation equipment	—	—
Transportation	—	—
Communications and other public utilities	—	—
Wholesale trade	8	8
Retail trade	3	3
Food, bakery, and dairy stores	—	—
Eating and drinking places	—	—
Banking and credit agencies	—	—
Insurance, real estate, and other finance	3	3
Business and repair services	9	9
Private households	2	2
Other personal services	—	—
Entertainment and recreation services	38	38
Professional and related services	54	54
Hospitals	7	7
Health services, except hospitals	23	23
Educational services	10	10
Public administration	18	18

Table 225. Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons for American Indian and Alaska Native Areas: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	AMERICAN INDIAN RESERVATION AND TRUST LAND	
	All areas	Sac and Fox (Iowa) Reservation, IA
LABOR FORCE STATUS		
Persons 16 years and over	344	344
In labor force	218	218
Percent of persons 16 years and over	63.4	63.4
Armed Forces	—	—
Civilian labor force	218	218
Employed	164	164
At work 35 or more hours	116	116
Unemployed	54	54
Percent of civilian labor force	24.8	24.8
Not in labor force	126	126
Institutionalized persons	—	—
Females 16 years and over	176	176
In labor force	99	99
Percent of females 16 years and over	56.3	56.3
Armed Forces	—	—
Civilian labor force	99	99
Employed	89	89
At work 35 or more hours	60	60
Unemployed	10	10
Percent of civilian labor force	10.1	10.1
Not in labor force	77	77
Institutionalized persons	—	—
Males 16 to 19 years	30	30
Employed	13	13
Unemployed	5	5
Not in labor force	12	12
Males 20 to 24 years	13	13
Employed	—	—
Unemployed	13	13
Not in labor force	—	—
Males 25 to 54 years	92	92
Employed	56	56
Unemployed	20	20
Not in labor force	16	16
Males 55 to 64 years	22	22
Employed	6	6
Unemployed	6	6
Not in labor force	10	10
Males 65 to 69 years	5	5
In labor force	—	—
Not in labor force	5	5
Did not work in 1989	5	5
Males 70 years and over	6	6
In labor force	—	—
Not in labor force	6	6
Did not work in 1989	6	6
Females 16 to 19 years	18	18
Employed	4	4
Unemployed	3	3
Not in labor force	11	11
Females 20 to 24 years	23	23
Employed	14	14
Unemployed	3	3
Not in labor force	6	6
Females 25 to 54 years	98	98
Employed	62	62
Unemployed	4	4
Not in labor force	32	32
Females 55 to 64 years	15	15
Employed	7	7
Unemployed	—	—
Not in labor force	8	8
Females 65 to 69 years	4	4
In labor force	2	2
Not in labor force	2	2
Did not work in 1989	2	2
Females 70 years and over	18	18
In labor force	—	—
Not in labor force	18	18
Did not work in 1989	14	14
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES		
Females 16 years and over	176	176
With own children under 6 years	56	56
In labor force	33	33
With own children 6 to 17 years only	35	35
In labor force	28	28
Own children under 6 years living with two parents	22	22
Both parents in labor force	13	13
Both at work 35 or more hours	11	11
Own children under 6 years living with one parent	39	39
Parent in labor force	15	15
At work 35 or more hours	9	9
Own children 6 to 17 years living with two parents	89	89
Both parents in labor force	68	68
Both at work 35 or more hours	34	34

SOCIAL AND ECONOMIC CHARACTERISTICS

Table 225. Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons for American Indian and Alaska Native Areas: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	AMERICAN INDIAN RESERVATION AND TRUST LAND	
	All areas	Sac and Fox (Iowa) Reservation, IA
PRESENCE OF OWN CHILDREN IN FAMILIES AND SUBFAMILIES—Con.		
Own children 6 to 17 years living with one parent	67	67
Parent in labor force	42	42
At work 35 or more hours	24	24



Table 226. **Additional Labor Force Characteristics and Veteran Status of American Indian, Eskimo, or Aleut Persons for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	AMERICAN INDIAN RESERVATION AND TRUST LAND	
	All areas	Sac and Fox (Iowa) Reservation, IA
LABOR FORCE STATUS OF FAMILY MEMBERS		
Married-couple families	65	65
Husband employed or in Armed Forces	35	35
Wife employed or in Armed Forces	24	24
Wife unemployed	2	2
Husband unemployed	14	14
Wife employed or in Armed Forces	6	6
Wife unemployed	—	—
Husband not in labor force	16	16
Wife employed or in Armed Forces	10	10
Wife unemployed	—	—
Female householder, no husband present	47	47
Employed or in Armed Forces	22	22
Unemployed	—	—
SCHOOL ENROLLMENT AND LABOR FORCE STATUS		
Persons 16 to 19 years	48	48
Enrolled in school	16	16
Employed	5	5
Unemployed	5	5
Not in labor force	6	6
Not enrolled in school	32	32
High school graduate	10	10
Employed	7	7
Unemployed	3	3
Not in labor force	—	—
Not high school graduate	22	22
Employed	5	5
Unemployed	—	—
Not in labor force	17	17
CLASS OF WORKER		
Employed persons 16 years and over	164	164
Private wage and salary workers	101	101
Local government workers	29	29
State government workers	16	16
Federal government workers	11	11
Self-employed workers	7	7
Unpaid family workers	—	—
Employed females 16 years and over	89	89
Private wage and salary workers	52	52
Local government workers	14	14
State government workers	11	11
Federal government workers	8	8
Self-employed workers	4	4
Unpaid family workers	—	—
WORK STATUS IN 1989		
Persons 16 years and over, worked in 1989	239	239
50 to 52 weeks	102	102
48 and 49 weeks	21	21
40 to 47 weeks	10	10
27 to 39 weeks	22	22
14 to 26 weeks	32	32
1 to 13 weeks	52	52
Usually worked 35 or more hours per week	188	188
40 or more weeks	114	114
50 to 52 weeks	92	92
27 to 39 weeks	15	15
Females 16 years and over, worked in 1989	127	127
50 to 52 weeks	60	60
48 and 49 weeks	6	6
40 to 47 weeks	10	10
27 to 39 weeks	13	13
14 to 26 weeks	13	13
1 to 13 weeks	25	25
Usually worked 35 or more hours per week	97	97
40 or more weeks	66	66
50 to 52 weeks	53	53
27 to 39 weeks	8	8
WORKERS IN FAMILY IN 1989		
Families	118	118
No workers	11	11
1 worker	36	36
2 workers	48	48
3 or more workers	23	23
Married-couple families	65	65
No workers	4	4
1 worker	10	10
2 or more workers	51	51
Husband and wife worked	44	44
Female householder, no husband present	47	47
No workers	7	7
1 worker	24	24
2 or more workers	16	16
VETERAN STATUS AND PERIOD OF SERVICE		
Civilian veterans 16 years and over	56	56
Male	56	56
May 1975 or later service only	13	13
September 1980 or later service only	7	7
Served 2 or more years	7	7
Vietnam-era service	13	13
World War II service	10	10

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Table 227. Occupation of Employed American Indian, Eskimo, or Aleut Persons for American Indian and Alaska Native Areas: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	AMERICAN INDIAN RESERVATION AND TRUST LAND	
	All areas	Sac and Fox (Iowa) Reservation, IA
Employed persons 16 years and over	164	164
Managerial and professional specialty occupations	25	25
Executive, administrative, and managerial occupations	9	9
Officials and administrators, public administration	6	6
Management and related occupations	3	3
Professional specialty occupations	16	16
Engineers and natural scientists	—	—
Engineers	—	—
Health diagnosing occupations	—	—
Health assessment and treating occupations	4	4
Teachers, librarians, and counselors	2	2
Teachers, elementary and secondary schools	2	2
Technical, sales, and administrative support occupations	30	30
Health technologists and technicians	—	—
Technologists and technicians, except health	2	2
Sales occupations	6	6
Supervisors and proprietors, sales occupations	—	—
Sales representatives, commodities and finance	—	—
Other sales occupations	6	6
Cashiers	6	6
Administrative support occupations, including clerical	22	22
Computer equipment operators	—	—
Secretaries, stenographers, and typists	5	5
Financial records processing occupations	—	—
Mail and message distributing occupations	—	—
Service occupations	63	63
Private household occupations	2	2
Protective service occupations	4	4
Police and firefighters	—	—
Service occupations, except protective and household	57	57
Food service occupations	2	2
Cleaning and building service occupations	13	13
Farming, forestry, and fishing occupations	—	—
Farm operators and managers	—	—
Farm workers and related occupations	—	—
Precision production, craft, and repair occupations	19	19
Mechanics and repairers	3	3
Construction trades	13	13
Precision production occupations	3	3
Operators, fabricators, and laborers	27	27
Machine operators and tenders, except precision	5	5
Fabricators, assemblers, inspectors, and samplers	5	5
Transportation occupations	5	5
Motor vehicle operators	5	5
Material moving equipment operators	—	—
Handlers, equipment cleaners, helpers, and laborers	12	12
Construction laborers	3	3
Freight, stock, and material handlers	—	—
Employed females 16 years and over	89	89
Managerial and professional specialty occupations	16	16
Executive, administrative, and managerial occupations	7	7
Officials and administrators, public administration	4	4
Management and related occupations	3	3
Professional specialty occupations	9	9
Engineers and natural scientists	—	—
Engineers	—	—
Health diagnosing occupations	—	—
Health assessment and treating occupations	4	4
Teachers, librarians, and counselors	—	—
Teachers, elementary and secondary schools	—	—
Technical, sales, and administrative support occupations	25	25
Health technologists and technicians	—	—
Technologists and technicians, except health	—	—
Sales occupations	3	3
Supervisors and proprietors, sales occupations	—	—
Sales representatives, commodities and finance	—	—
Other sales occupations	3	3
Cashiers	3	3
Administrative support occupations, including clerical	22	22
Computer equipment operators	—	—
Secretaries, stenographers, and typists	5	5
Financial records processing occupations	—	—
Mail and message distributing occupations	—	—
Service occupations	43	43
Private household occupations	2	2
Protective service occupations	—	—
Police and firefighters	—	—
Service occupations, except protective and household	41	41
Food service occupations	2	2
Cleaning and building service occupations	2	2
Farming, forestry, and fishing occupations	—	—
Farm operators and managers	—	—
Farm workers and related occupations	—	—
Precision production, craft, and repair occupations	—	—
Mechanics and repairers	—	—
Construction trades	—	—
Precision production occupations	—	—
Operators, fabricators, and laborers	5	5
Machine operators and tenders, except precision	2	2
Fabricators, assemblers, inspectors, and samplers	—	—
Transportation occupations	—	—
Motor vehicle operators	—	—
Material moving equipment operators	—	—
Handlers, equipment cleaners, helpers, and laborers	3	3
Construction laborers	—	—
Freight, stock, and material handlers	—	—

Table 228. **Income in 1989 of American Indian, Eskimo, or Aleut Households, Families, and Persons for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	AMERICAN INDIAN RESERVATION AND TRUST LAND	
	All areas	Sac and Fox (Iowa) Reservation, IA
INCOME IN 1989		
Households	130	130
Less than \$5,000	10	10
\$5,000 to \$9,999	30	30
\$10,000 to \$14,999	8	8
\$15,000 to \$24,999	36	36
\$25,000 to \$34,999	32	32
\$35,000 to \$49,999	11	11
\$50,000 to \$74,999	2	2
\$75,000 to \$99,999	1	1
\$100,000 or more	—	—
Median (dollars)	20 625	20 625
Mean (dollars)	19 824	19 824
Families	118	118
Less than \$5,000	6	6
\$5,000 to \$9,999	24	24
\$10,000 to \$14,999	8	8
\$15,000 to \$24,999	34	34
\$25,000 to \$34,999	34	34
\$35,000 to \$49,999	9	9
\$50,000 to \$74,999	2	2
\$75,000 to \$99,999	1	1
\$100,000 or more	—	—
Median (dollars)	21 375	21 375
Mean (dollars)	20 834	20 834
Married-couple families	65	65
Less than \$15,000	11	11
\$15,000 to \$24,999	19	19
\$25,000 to \$34,999	23	23
\$35,000 to \$49,999	9	9
\$50,000 to \$74,999	2	2
\$75,000 or more	1	1
Female householder, no husband present	47	47
Less than \$5,000	3	3
\$5,000 to \$9,999	17	17
\$10,000 to \$14,999	7	7
\$15,000 to \$24,999	13	13
\$25,000 to \$49,999	7	7
\$50,000 or more	—	—
Males 15 years and over, with income	133	133
Median income (dollars)	8 173	8 173
Percent year-round full-time workers	29.3	29.3
Median income (dollars)	13 472	13 472
Females 15 years and over, with income	158	158
Median income (dollars)	7 286	7 286
Percent year-round full-time workers	33.5	33.5
Median income (dollars)	12 750	12 750
Per capita income (dollars)	4 716	4 716
Persons in households (dollars)	4 716	4 716
Persons in group quarters (dollars)	—	—
MEDIAN INCOME IN 1989 BY SELECTED CHARACTERISTICS		
Family type and presence of own children:		
Families (dollars)	21 375	21 375
With own children under 18 years (dollars)	21 161	21 161
With own children under 6 years (dollars)	15 417	15 417
Married-couple families (dollars)	25 481	25 481
With own children under 18 years (dollars)	22 292	22 292
With own children under 6 years (dollars)	5 360	5 360
Female householder, no husband present (dollars)	13 250	13 250
With own children under 18 years (dollars)	9 615	9 615
With own children under 6 years (dollars)	5 360	5 360
Workers in family in 1989:		
No workers (dollars)	5 000—	5 000—
1 worker (dollars)	14 167	14 167
2 or more workers (dollars)	24 063	24 063
Husband and wife worked (dollars)	26 111	26 111
Nonfamily households (dollars)	5 000—	5 000—
Male householder (dollars)	5 000—	5 000—
Living alone (dollars)	5 000—	5 000—
65 years and over (dollars)	5 000—	5 000—
Female householder (dollars)	6 549	6 549
Living alone (dollars)	6 549	6 549
65 years and over (dollars)	5 100	5 100
INCOME TYPE IN 1989		
Households	130	130
With earnings	114	114
Mean earnings (dollars)	18 699	18 699
With wage or salary income	111	111
Mean wage or salary income (dollars)	18 656	18 656
With nonfarm self-employment income	9	9
Mean nonfarm self-employment income (dollars)	6 711	6 711
With farm self-employment income	3	3
Mean farm self-employment income (dollars)	172	172
With interest, dividend, or net rental income	13	13
Mean interest, dividend, or net rental income (dollars)	1 236	1 236
With Social Security income	29	29
Mean Social Security income (dollars)	6 676	6 676
With public assistance income	40	40
Mean public assistance income (dollars)	2 950	2 950
With retirement income	12	12
Mean retirement income (dollars)	6 348	6 348
With other income	27	27
Mean other income (dollars)	1 542	1 542

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Table 229. Poverty Status in 1989 of American Indian, Eskimo, or Aleut Families and Persons for American Indian and Alaska Native Areas: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	AMERICAN INDIAN RESERVATION AND TRUST LAND	
	All areas	Sac and Fox (Iowa) Reservation, IA
ALL INCOME LEVELS IN 1989		
Families	118	118
In owner-occupied housing unit	87	87
With related children under 18 years	87	87
With related children under 5 years	50	50
Householder worked in 1989	81	81
Householder worked year round full time in 1989	44	44
Householder under 65 years with work disability	10	10
Householder foreign born	—	—
Householder under 25 years	6	6
Householder 65 years and over	21	21
Householder high school graduate or higher	71	71
With public assistance income in 1989	40	40
With Social Security income in 1989	23	23
Married-couple families	65	65
With related children under 18 years	46	46
With related children under 5 years	20	20
Householder worked in 1989	48	48
Householder worked year round full time in 1989	32	32
Householder high school graduate or higher	37	37
Householder 65 years and over	5	5
With public assistance income in 1989	19	19
With Social Security income in 1989	9	9
Female householder, no husband present	47	47
With related children under 18 years	37	37
With related children under 5 years	28	28
Householder worked in 1989	31	31
Householder worked year round full time in 1989	10	10
Householder high school graduate or higher	32	32
Householder 65 years and over	14	14
With public assistance income in 1989	19	19
With Social Security income in 1989	12	12
Unrelated individuals for whom poverty status is determined	21	21
Nonfamily householder	12	12
In owner-occupied housing unit	5	5
65 years and over	9	9
Persons for whom poverty status is determined	571	571
Persons 18 years and over	332	332
Persons 65 years and over	33	33
Related children under 18 years	239	239
Related children under 6 years	64	64
Related children 5 to 17 years	180	180
INCOME IN 1989 BELOW POVERTY LEVEL		
Families	33	33
Percent below poverty level	28.0	28.0
In owner-occupied housing unit	11	11
With related children under 18 years	26	26
With related children under 5 years	19	19
Householder worked in 1989	21	21
Householder worked year round full time in 1989	4	4
Householder under 65 years with work disability	—	—
Householder foreign born	—	—
Householder under 25 years	6	6
Householder 65 years and over	3	3
Householder high school graduate or higher	24	24
With public assistance income in 1989	14	14
With Social Security income in 1989	1	1
Mean income deficit (dollars)	5 140	5 140
Married-couple families	11	11
With related children under 18 years	8	8
With related children under 5 years	5	5
Householder worked in 1989	8	8
Householder worked year round full time in 1989	4	4
Householder high school graduate or higher	8	8
Householder 65 years and over	—	—
With public assistance income in 1989	1	1
With Social Security income in 1989	—	—
Mean income deficit (dollars)	5 035	5 035
Female householder, no husband present	22	22
With related children under 18 years	18	18
With related children under 5 years	14	14
Householder worked in 1989	13	13
Householder worked year round full time in 1989	—	—
Householder high school graduate or higher	16	16
Householder 65 years and over	3	3
With public assistance income in 1989	13	13
With Social Security income in 1989	1	1
Mean income deficit (dollars)	5 193	5 193
Unrelated individuals	14	14
Percent below poverty level	66.7	66.7
Nonfamily householder	7	7
In owner-occupied housing unit	2	2
65 years and over	6	6
Mean income deficit (dollars)	4 206	4 206
Persons	165	165
Percent below poverty level	28.9	28.9
Persons 18 years and over	97	97
Persons 65 years and over	9	9
Related children under 18 years	68	68
Related children under 6 years	26	26
Related children 5 to 17 years	42	42
Persons below 125 percent of poverty level	235	235
Persons below 200 percent of poverty level	419	419

Table 230. **Selected Characteristics of American Indian, Eskimo, or Aleut Persons 60 Years and Over for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	AMERICAN INDIAN RESERVATION AND TRUST LAND	
	All areas	Sac and Fox (Iowa) Reservation, IA
LIVING ARRANGEMENTS		
Persons 60 to 64 years	20	20
In households	20	20
In group quarters	—	—
Nursing homes	—	—
Persons 65 to 74 years	22	22
In households	22	22
In group quarters	—	—
Nursing homes	—	—
Persons 75 years and over	11	11
In households	11	11
In group quarters	—	—
Nursing homes	—	—
EDUCATIONAL ATTAINMENT		
Persons 60 to 64 years	20	20
Less than 9th grade	2	2
9th to 12th grade, no diploma	14	14
High school graduate (includes equivalency)	2	2
Some college or associate degree	2	2
Bachelor's degree or higher	—	—
Persons 65 to 74 years	22	22
Less than 9th grade	9	9
9th to 12th grade, no diploma	3	3
High school graduate (includes equivalency)	6	6
Some college or associate degree	4	4
Bachelor's degree or higher	—	—
Persons 75 years and over	11	11
Less than 9th grade	7	7
9th to 12th grade, no diploma	3	3
High school graduate (includes equivalency)	—	—
Some college or associate degree	1	1
Bachelor's degree or higher	—	—
INCOME AND POVERTY STATUS IN 1989		
Married-couple families, householder 60 to 64 years	6	6
Less than \$5,000	—	—
\$5,000 to \$9,999	—	—
\$10,000 to \$14,999	—	—
\$15,000 to \$24,999	5	5
\$25,000 to \$34,999	—	—
\$35,000 to \$49,999	—	—
\$50,000 or more	1	1
Percent with income in 1989 below poverty level	16.7	16.7
Persons 60 to 64 years living alone	2	2
Less than \$5,000	2	2
\$5,000 to \$9,999	—	—
\$10,000 to \$14,999	—	—
\$15,000 to \$24,999	—	—
\$25,000 to \$34,999	—	—
\$35,000 or more	—	—
Percent with income in 1989 below poverty level	100.0	100.0
Married-couple families, householder 65 to 74 years	4	4
Less than \$5,000	—	—
\$5,000 to \$9,999	—	—
\$10,000 to \$14,999	—	—
\$15,000 to \$24,999	—	—
\$25,000 to \$34,999	2	2
\$35,000 to \$49,999	2	2
\$50,000 or more	—	—
Percent with income in 1989 below poverty level	—	—
Persons 65 to 74 years living alone	3	3
Less than \$5,000	1	1
\$5,000 to \$9,999	2	2
\$10,000 to \$14,999	—	—
\$15,000 to \$24,999	—	—
\$25,000 to \$34,999	—	—
\$35,000 or more	—	—
Percent with income in 1989 below poverty level	33.3	33.3
Married-couple families, householder 75 years and over	1	1
Less than \$5,000	—	—
\$5,000 to \$9,999	—	—
\$10,000 to \$14,999	1	1
\$15,000 to \$24,999	—	—
\$25,000 to \$34,999	—	—
\$35,000 to \$49,999	—	—
\$50,000 or more	—	—
Percent with income in 1989 below poverty level	—	—
Persons 75 years and over living alone	3	3
Less than \$5,000	2	2
\$5,000 to \$9,999	1	1
\$10,000 to \$14,999	—	—
\$15,000 to \$24,999	—	—
\$25,000 to \$34,999	—	—
\$35,000 or more	—	—
Percent with income in 1989 below poverty level	66.7	66.7

Table 231. Characteristics Before and After Allocation: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Number		Percent distribution	
	After allocation	Before allocation	After allocation	Before allocation
RACE				
All persons	2 776 755	2 758 436	100.0	100.0
White	2 685 099	2 667 763	96.7	96.7
Black	47 259	46 866	1.7	1.7
American Indian, Eskimo, or Aleut	7 811	7 670	.3	.3
Asian or Pacific Islander	24 325	24 014	.9	.9
Other race	12 261	12 123	.4	.4
HISPANIC ORIGIN				
All persons	2 776 755	2 682 890	100.0	100.0
Hispanic origin (of any race)	30 642	30 142	1.1	1.1
Mexican	23 668	23 404	.9	.9
Puerto Rican	924	908	—	—
Cuban	399	372	—	—
Other Hispanic	5 651	5 458	.2	.2
Not of Hispanic origin	2 746 113	2 652 748	98.9	98.9
SEX				
All persons	2 776 755	2 759 861	100.0	100.0
Male	1 344 570	1 337 869	48.4	48.5
Female	1 432 185	1 421 992	51.6	51.5
AGE				
All persons	2 776 755	2 758 697	100.0	100.0
Under 5 years	193 229	192 194	7.0	7.0
5 to 9 years	209 491	208 245	7.5	7.5
10 to 14 years	203 574	202 580	7.3	7.3
15 to 19 years	199 450	198 128	7.2	7.2
20 to 24 years	194 213	192 688	7.0	7.0
25 to 29 years	206 602	205 548	7.4	7.5
30 to 34 years	224 389	223 294	8.1	8.1
35 to 39 years	213 397	212 425	7.7	7.7
40 to 44 years	183 929	183 089	6.6	6.6
45 to 49 years	145 289	144 483	5.2	5.2
50 to 54 years	127 683	126 868	4.6	4.6
55 to 59 years	121 647	120 866	4.4	4.4
60 to 64 years	128 013	127 013	4.6	4.6
65 to 69 years	122 026	120 827	4.4	4.4
70 to 74 years	106 152	105 147	3.8	3.8
75 years and over	197 671	195 302	7.1	7.1
HOUSEHOLD TYPE AND RELATIONSHIP				
All persons	2 776 755	2 687 789	100.0	100.0
In households	2 677 227	2 647 015	96.4	98.5
Family householder	746 331	745 906	26.9	27.8
Nonfamily householder	318 912	318 713	11.5	11.9
Spouse	639 547	629 917	23.0	23.4
Child	834 132	820 640	30.0	30.5
Other relatives	51 200	48 531	1.8	1.8
Nonrelatives	87 105	83 308	3.1	3.1
In group quarters	99 528	40 774	3.6	1.5
NATIVITY AND CITIZENSHIP				
All persons	2 776 755	2 668 689	100.0	100.0
Native	2 733 439	2 615 858	98.4	98.0
Foreign born	43 316	40 903	1.6	1.5
Naturalized citizen	19 992	18 619	.7	.7
Not a citizen	23 324	22 284	.8	.8
YEAR OF ENTRY				
Foreign-born persons	43 316	40 498	100.0	100.0
1987 to 1990	9 701	9 245	22.4	22.8
1985 or 1986	3 443	3 232	7.9	8.0
1982 to 1984	3 270	3 083	7.5	7.6
1980 or 1981	2 864	2 705	6.6	6.7
1975 to 1979	5 133	4 847	11.9	12.0
1970 to 1974	2 777	2 587	6.4	6.4
1965 to 1969	2 134	2 020	4.9	5.0
1960 to 1964	2 082	1 962	4.8	4.8
1950 to 1959	4 461	4 192	10.3	10.4
Before 1950	7 451	6 625	17.2	16.4
LANGUAGE SPOKEN AT HOME				
Persons 5 years and over	2 583 526	2 469 612	100.0	100.0
Speak only English	2 483 135	2 395 777	96.1	97.0
Spanish	31 620	21 367	1.2	.9
French	7 941	4 481	.3	.2
Italian	1 929	1 552	.1	.1
Portuguese	275	209	—	—
German	21 429	14 716	.8	.6
Yiddish	231	165	—	—
Other West Germanic	3 833	2 817	.1	.1
Scandinavian	4 579	3 262	.2	.1
Polish	890	710	—	—
Russian	543	405	—	—
South Slavic	416	369	—	—
Other Slavic	3 270	2 499	.1	.1
Greek	1 157	984	—	—
Indic	1 620	1 486	.1	.1
Other Indo-European languages	1 428	1 205	.1	—
Chinese	3 450	3 349	.1	.1
Japanese	1 158	943	—	—
Mon-Khmer	500	474	—	—
Korean	2 014	1 834	.1	.1
Tagalog	948	810	—	—
Vietnamese	2 062	1 970	.1	.1
Arabic	1 499	1 386	.1	.1
Hungarian	199	167	—	—
Native North American languages	1 120	957	—	—
Other languages	6 280	5 718	.2	.2
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH				
Persons 5 years and over	2 583 526	2 490 899	100.0	100.0
Speak English only	2 483 135	2 395 777	96.1	96.2

Table 231. Characteristics Before and After Allocation: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Number		Percent distribution	
	After allocation	Before allocation	After allocation	Before allocation
LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH—Con.				
Speak other language	100 391	84 977	3.9	3.4
Speak English "very well"	64 984	54 988	2.5	2.2
Speak English "well"	21 984	19 375	.9	.8
Speak English "not well"	12 169	9 440	.5	.4
Speak English "not at all"	1 254	1 174	—	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD				
Households	1 065 243	1 051 532	100.0	100.0
Linguistically isolated	7 685	6 624	.7	.6
Not linguistically isolated	1 057 558	1 044 908	99.3	99.4
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS				
Persons 16 years and over	2 082 645	2 000 526	100.0	100.0
With a mobility limitation	76 438	74 101	3.7	3.7
No mobility limitation	2 006 207	1 926 425	96.3	96.3
Persons 16 years and over	2 082 645	1 989 495	100.0	100.0
With a self-care limitation	78 791	75 466	3.8	3.8
No self-care limitation	2 003 854	1 914 029	96.2	96.2
Persons 16 to 64 years	1 691 073	1 576 457	100.0	100.0
With a work disability	128 258	107 490	7.6	6.8
Prevented from working	54 152	50 824	3.2	3.2
No work disability	1 562 815	1 468 967	92.4	93.2
FERTILITY				
Women 15 years and over	1 136 633	1 093 096	100.0	100.0
No children ever born	320 067	304 270	28.2	27.8
1 child	143 599	138 356	12.6	12.7
2 children	268 566	259 934	23.6	23.8
3 children	197 154	190 655	17.3	17.4
4 children	103 367	99 829	9.1	9.1
5 or more children	103 880	100 052	9.1	9.2
SCHOOL ENROLLMENT AND TYPE OF SCHOOL				
Persons 3 years and over	2 662 084	2 570 376	100.0	100.0
Enrolled in school	737 729	713 996	27.7	27.8
Preprimary school	58 357	55 853	2.2	2.2
Public school	39 840	38 060	1.5	1.5
Elementary or high school	481 502	465 346	18.1	18.1
Public school	439 665	424 745	16.5	16.5
College	197 870	192 797	7.4	7.5
Public college	147 254	143 290	5.5	5.6
Not enrolled in school	1 924 355	1 856 380	72.3	72.2
EDUCATIONAL ATTAINMENT				
Persons 25 years and over	1 776 798	1 715 612	100.0	100.0
Less than 5th grade	14 536	13 532	.8	.8
5th to 8th grade	148 799	141 590	8.4	8.3
9th to 12th grade, no diploma	190 465	183 339	10.7	10.7
High school graduate (includes equivalency)	684 368	661 492	38.5	38.6
Some college, no degree	302 600	292 799	17.0	17.1
Associate degree, occupational program	95 544	92 411	5.4	5.4
Associate degree, academic program	41 094	39 917	2.3	2.3
Bachelor's degree	207 269	201 186	11.7	11.7
Master's degree	57 290	55 653	3.2	3.2
Professional school degree	24 710	23 879	1.4	1.4
Doctorate degree	10 123	9 814	.6	.6
PLACE OF BIRTH AND NATIVITY				
All persons	2 776 755	2 668 689	100.0	100.0
Native	2 733 439	2 626 941	98.4	98.4
Born in State of residence	2 154 669	2 069 874	77.6	77.6
Born in a different State	567 179	545 984	20.4	20.5
Northeast	34 444	33 129	1.2	1.2
Midwest	393 636	379 267	14.2	14.2
South	75 672	72 244	2.7	2.7
West	63 427	61 344	2.3	2.3
Born abroad	11 591	11 083	.4	.4
Puerto Rico	437	437	—	—
U.S. outlying area	319	247	—	—
U.S. Virgin Islands	19	19	—	—
American Samoa	15	15	—	—
Guam	213	202	—	—
Northern Marianas	11	11	—	—
Born abroad of American parents	10 835	10 399	.4	.4
Foreign born	43 316	41 748	1.6	1.6
RESIDENCE IN 1985				
Persons 5 years and over	2 583 526	2 475 783	100.0	100.0
Same house	1 503 484	1 455 023	58.2	58.8
Different house in the United States	1 062 739	1 004 226	41.1	40.6
Same county	604 721	573 908	23.4	23.2
Different county	458 018	430 318	17.7	17.4
Same State	263 720	248 406	10.2	10.0
Different State	194 298	181 912	7.5	7.3
Northeast	8 544	7 877	.3	.3
Midwest	107 686	102 032	4.2	4.1
South	40 233	36 817	1.6	1.5
West	37 835	35 186	1.5	1.4
Puerto Rico	156	156	—	—
U.S. outlying area	121	114	—	—
Elsewhere	17 026	16 264	.7	.7
PLACE OF WORK				
Workers 16 years and over	1 322 064	1 255 602	100.0	100.0
Worked in State of residence	1 266 137	1 203 248	95.8	95.8
Worked in county of residence	1 096 619	1 044 017	82.9	83.1
Worked outside county of residence	169 518	159 231	12.8	12.7
Worked outside State of residence	55 927	52 354	4.2	4.2
MEANS OF TRANSPORTATION AND CARPOOLING				
Workers 16 years and over	1 322 064	1 276 763	100.0	100.0
Car, truck, or van	1 127 863	1 088 843	85.3	85.3
Drove alone	970 933	937 944	73.4	73.5
Carpooled	156 930	150 899	11.9	11.8
2-person carpool	125 554	120 379	9.5	9.4
3-person carpool	18 599	17 894	1.4	1.4
4-person carpool	7 310	6 976	.6	.5
5- or 6-person carpool	2 887	2 767	.2	.2
7-or-more-person carpool	2 580	2 426	.2	.2

SOCIAL AND ECONOMIC CHARACTERISTICS

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Table 231. Characteristics Before and After Allocation: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Number		Percent distribution	
	After allocation	Before allocation	After allocation	Before allocation
MEANS OF TRANSPORTATION AND CARPOOLING				
—Con.				
Public transportation	16 373	15 871	1.2	1.2
Bus or trolley bus	15 540	15 047	1.2	1.2
Streetcar or trolley car	39	32	—	—
Subway or elevated	47	47	—	—
Railroad	35	33	—	—
Ferryboat	43	43	—	—
Taxicab	669	669	.1	.1
Motorcycle	1 711	1 660	.1	.1
Bicycle	4 369	4 271	.3	.3
Walked	76 572	74 209	5.8	5.8
Other means	6 426	6 214	.5	.5
Worked at home	88 750	85 695	6.7	6.7
TRAVEL TIME TO WORK AND DEPARTURE TIME				
Workers who did not work at home	1 233 314	1 164 028	100.0	100.0
Minutes to work:				
Less than 10 minutes	368 966	346 568	29.9	29.8
10 to 14 minutes	256 277	243 264	20.8	20.9
15 to 19 minutes	210 481	199 693	17.1	17.2
20 to 29 minutes	204 144	193 032	16.6	16.6
30 to 44 minutes	123 217	115 920	10.0	10.0
45 or more minutes	70 229	65 551	5.7	5.6
Departure time:				
6:00 to 6:59 a.m.	242 823	220 338	19.7	19.8
7:00 to 7:59 a.m.	421 953	383 559	34.2	34.4
8:00 to 8:59 a.m.	171 525	154 829	13.9	13.9
All other times	397 013	356 720	32.2	32.0
VETERAN STATUS AND PERIOD OF SERVICE				
Civilian persons 16 years and over	2 129 083	2 050 809	100.0	100.0
Veteran	310 122	289 117	14.6	14.1
May 1975 or later service only	28 475	26 139	1.3	1.3
September 1980 or later service only	16 379	14 833	.8	.7
Served 2 or more years	13 264	12 119	.6	.6
Vietnam era, no Korean conflict	84 784	80 729	4.0	3.9
Vietnam era and Korean conflict	2 486	2 357	.1	.1
February 1955 to July 1964 only	33 296	31 449	1.6	1.5
Korean conflict, no World War II	49 592	47 620	2.3	2.3
Korean conflict and World War II	4 853	4 615	.2	.2
World War II, no Korean conflict	103 396	99 214	4.9	4.8
World War I	1 380	1 227	.1	.1
Other service	1 860	1 803	.1	.1
Nonveteran	1 818 961	1 761 692	85.4	85.9
LABOR FORCE STATUS				
Persons 16 years and over	2 131 703	2 090 439	100.0	100.0
In labor force	1 406 503	1 382 710	66.0	66.1
Armed Forces	2 620	2 521	.1	.1
Civilian labor force	1 403 883	1 380 189	65.9	66.0
Employed	1 340 242	1 318 370	62.9	63.1
At work 35 or more hours	991 923	953 100	46.5	45.6
Unemployed	63 641	61 819	3.0	3.0
Not in labor force	725 200	707 729	34.0	33.9
OCCUPATION				
Employed persons 16 years and over	1 340 242	1 265 657	100.0	100.0
Managerial and professional specialty occupations	299 256	289 637	22.3	22.9
Executive, administrative, and managerial occupations	128 717	123 457	9.6	9.8
Professional specialty occupations	170 539	166 180	12.7	13.1
Technical, sales, and administrative support occupations	393 855	370 153	29.4	29.2
Technicians and related support occupations	40 091	38 462	3.0	3.0
Sales occupations	149 618	134 396	11.2	10.6
Administrative support occupations, including clerical	204 146	197 295	15.2	15.6
Service occupations	195 177	185 919	14.6	14.7
Private household occupations	5 066	4 593	.4	.4
Protective service occupations	13 761	13 260	1.0	1.0
Service occupations, except protective and household	176 350	168 066	13.2	13.3
Farming, forestry, and fishing occupations	93 780	76 130	7.0	6.0
Precision production, craft, and repair occupations	140 903	135 728	10.5	10.7
Operators, fabricators, and laborers	217 271	208 090	16.2	16.4
Machine operators, assemblers, and inspectors	98 227	94 328	7.3	7.5
Transportation and material moving occupations	59 779	57 492	4.5	4.5
Handlers, equipment cleaners, helpers, and laborers	59 265	56 270	4.4	4.4
INDUSTRY				
Employed persons 16 years and over	1 340 242	1 290 836	100.0	100.0
Agriculture	103 431	96 529	7.7	7.5
Forestry and fisheries	536	521	—	—
Mining	1 889	1 841	.1	.1
Construction	64 839	62 215	4.8	4.8
Manufacturing	234 461	227 129	17.5	17.6
Nondurable goods	98 223	94 976	7.3	7.4
Durable goods	136 238	132 153	10.2	10.2
Transportation, communications, and other public utilities	83 545	80 491	6.2	6.2
Wholesale trade	62 371	60 472	4.7	4.7
Retail trade	231 858	223 265	17.3	17.3
Finance, insurance, and real estate	83 035	80 593	6.2	6.2
Business and repair services	49 786	47 886	3.7	3.7
Personal services	35 769	34 138	2.7	2.6
Entertainment and recreation services	13 628	13 088	1.0	1.0
Professional and related services	329 588	319 112	24.6	24.7
Public administration	45 506	43 556	3.4	3.4
CLASS OF WORKER				
Employed persons 16 years and over	1 340 242	1 268 981	100.0	100.0
Private for-profit wage and salary workers	885 483	843 299	66.1	66.5
Private not-for-profit wage and salary workers	105 362	99 001	7.9	7.8
Local government workers	88 170	82 046	6.6	6.5
State government workers	74 535	71 347	5.6	5.6
Federal government workers	29 534	27 434	2.2	2.2
Self-employed workers	146 166	135 381	10.9	10.7
Unpaid family workers	10 992	10 473	.8	.8
WORK STATUS IN 1989				
Persons 16 years and over	2 131 703	1 869 279	100.0	100.0
Worked in 1989	1 555 951	1 331 127	73.0	71.2
50 to 52 weeks	993 745	875 863	46.6	46.9

Table 231. Characteristics Before and After Allocation: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Number		Percent distribution	
	After allocation	Before allocation	After allocation	Before allocation
WORK STATUS IN 1989—Con.				
48 and 49 weeks	54 809	48 012	2.6	2.6
40 to 47 weeks	122 918	106 106	5.8	5.7
27 to 39 weeks	122 049	102 570	5.7	5.5
14 to 26 weeks	128 401	104 077	6.0	5.6
1 to 13 weeks	134 029	103 497	6.3	5.5
Usually worked 35 or more hours per week	1 151 795	1 001 601	54.0	53.6
Usually worked 15 to 34 hours per week	315 220	266 434	14.8	14.3
Usually worked 1 to 14 hours per week	88 936	71 751	4.2	3.8
Did not work in 1989	575 752	538 152	27.0	28.8
INCOME IN 1989				
Households	1 065 243	894 844	100.0	100.0
Less than \$5,000	59 821	48 730	5.6	5.4
\$5,000 to \$9,999	113 277	94 521	10.6	10.6
\$10,000 to \$14,999	111 561	93 326	10.5	10.4
\$15,000 to \$24,999	221 213	184 976	20.8	20.7
\$25,000 to \$34,999	194 997	164 893	18.3	18.4
\$35,000 to \$49,999	191 863	162 884	18.0	18.2
\$50,000 to \$74,999	121 339	102 908	11.4	11.5
\$75,000 to \$99,999	28 894	24 161	2.7	2.7
\$100,000 or more	22 278	18 445	2.1	2.1
Median (dollars)	26 229	26 400	...	...
Mean (dollars)	31 874	31 949	...	...
Families	746 331	619 390	100.0	100.0
Less than \$5,000	23 657	18 924	3.2	3.1
\$5,000 to \$9,999	41 297	32 699	5.5	5.3
\$10,000 to \$14,999	57 394	46 118	7.7	7.4
\$15,000 to \$24,999	145 911	118 894	19.6	19.2
\$25,000 to \$34,999	153 646	128 600	20.6	20.8
\$35,000 to \$49,999	167 293	141 511	22.4	22.8
\$50,000 to \$74,999	110 146	93 537	14.8	15.1
\$75,000 to \$99,999	26 497	22 187	3.6	3.6
\$100,000 or more	20 490	16 920	2.7	2.7
Median (dollars)	31 659	32 036	...	...
Mean (dollars)	37 227	37 533	...	...
Nonfamily households	318 912	277 644	...	...
Median income (dollars)	14 190	14 452	...	...
Males 15 years and over with income	987 522	872 260	...	...
Median income (dollars)	18 518	19 052	...	...
Females 15 years and over with income	995 512	874 367	...	...
Median income (dollars)	8 834	10 791	...	...
INCOME TYPE IN 1989				
Households	1 065 243	931 698	100.0	100.0
Without earnings	216 945	209 702	20.4	22.5
With earnings	848 298	721 996	79.6	77.5
Mean earnings (dollars)	31 751	31 983	...	...
Without wage or salary income	269 796	226 476	25.3	25.3
With wage or salary income	795 447	668 368	74.7	74.7
Mean wage or salary income (dollars)	29 886	31 042	...	...
Without nonfarm self-employment income	922 679	777 898	86.6	86.9
With nonfarm self-employment income	142 564	116 946	13.4	13.1
Mean nonfarm self-employment income (dollars)	13 460	14 237	...	...
Without farm self-employment income	965 237	817 218	90.6	91.3
With farm self-employment income	100 006	77 626	9.4	8.7
Mean farm self-employment income (dollars)	12 425	12 836	...	...
Without interest, dividend, or net rental income	550 392	452 843	51.7	50.6
With interest, dividend, or net rental income	514 851	442 001	48.3	49.4
Mean interest, dividend, or net rental income (dollars)	5 635	5 923	...	...
Without Social Security income	744 014	629 465	69.8	70.3
With Social Security income	321 229	265 379	30.2	29.7
Mean Social Security income (dollars)	7 939	8 610	...	...
Without public assistance income	1 003 445	846 556	94.2	94.6
With public assistance income	61 798	48 288	5.8	5.4
Mean public assistance income (dollars)	3 784	4 188	...	...
Without retirement income	926 847	777 885	87.0	86.9
With retirement income	138 396	116 959	13.0	13.1
Mean retirement income (dollars)	7 040	7 506	...	...
Without other income	955 037	802 424	89.7	89.7
With other income	110 206	92 420	10.3	10.3
Mean other income (dollars)	3 270	3 521	...	...
INCOME IN 1989 BELOW POVERTY LEVEL				
Families	62 747	49 831	100.0	100.0
In owner-occupied housing unit	25 957	19 120	41.4	38.4
With related children under 18 years	46 469	37 803	74.1	75.9
With related children under 5 years	24 140	20 314	38.5	40.8
Householder worked in 1989	38 830	30 481	61.9	61.2
Householder worked year round full time in 1989	12 789	9 439	20.4	18.9
Householder under 65 years with work disability	9 241	9 641	14.7	19.3
Householder foreign born	1 970	1 618	3.1	3.2
Householder under 25 years	8 928	7 659	14.2	15.4
Householder 65 years and over	7 215	5 209	11.5	10.5
Householder high school graduate or higher	42 719	34 570	68.1	69.4
With public assistance income in 1989	21 130	18 014	33.7	36.2
With Social Security income in 1989	9 660	7 035	15.4	14.1
Married-couple families	32 056	24 004	51.1	48.2
Female householder, no husband present	27 404	23 255	43.7	46.7
Unrelated individuals	103 451	86 696	100.0	100.0
Nonfamily householder	64 327	54 743	62.2	63.1
In owner-occupied housing unit	25 166	29 077	24.3	33.5
65 years and over	30 882	26 007	29.9	30.0
Persons	307 420	246 677	100.0	100.0
Persons 18 years and over	205 759	165 364	66.9	67.0
Persons 65 years and over	43 757	35 019	14.2	14.2
Related children under 18 years	98 463	78 920	32.0	32.0
Related children under 6 years	39 603	33 098	12.9	13.4
Related children 5 to 17 years	65 066	51 037	21.2	20.7

Table 232. Allocation of Selected Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent of —													
	Persons with allocat- ed —		Persons 5 years and over with allocated —							Employed persons 16 years and over with al- located —				
	One or more items	Place of birth	English/ non-Eng- lish spoken at home	Residence in 1985	Persons 3 years and over with school en- rollment allocated	Persons 25 years and over with educational attainment allocated	Workers 16 years and over with means of transporta- tion to work al- located	Persons 16 years and over with labor force status al- located	Occupation	Industry	Persons 16 years and over who worked in 1989 with weeks worked al- located	Persons 15 years and over with income in 1989 al- located	Households with income in 1989 al- located	
The State -----	2 776 755	53.6	3.9	3.6	4.2	3.4	3.4	3.4	1.9	5.6	3.7	13.9	12.0	16.0
URBAN AND RURAL AND SIZE OF PLACE														
Urban -----	1 682 860	50.2	3.6	3.2	3.9	2.9	3.0	2.8	1.9	4.3	3.1	12.3	11.3	14.4
Inside urbanized area -----	942 394	43.2	3.5	3.2	4.0	2.9	2.9	2.9	2.1	4.4	3.2	12.0	11.0	14.3
Central place -----	749 834	43.5	3.7	3.3	4.2	3.0	3.1	3.0	2.3	4.6	3.4	12.3	11.5	14.9
Urban fringe -----	192 560	42.1	2.8	2.8	3.1	2.5	2.5	2.4	1.7	3.6	2.5	11.0	8.9	11.8
Outside urbanized area -----	740 466	59.2	3.6	3.1	3.9	3.0	3.2	2.6	1.7	4.2	3.1	12.7	11.8	14.6
Place of 10,000 or more -----	333 371	56.8	3.3	3.0	3.6	2.9	3.2	2.5	1.8	4.0	2.8	12.1	11.2	14.1
Place of 2,500 to 9,999 -----	407 095	61.1	3.9	3.1	4.0	3.1	3.1	2.6	1.6	4.4	3.4	13.2	12.3	14.9
Rural -----	1 093 895	58.9	4.4	4.2	4.6	4.2	4.0	4.5	1.9	7.6	4.6	16.3	12.9	18.6
Place of 1,000 to 2,499 -----	223 054	57.9	3.6	3.2	3.7	3.3	3.3	3.0	1.7	4.2	3.2	13.9	11.2	14.2
Place of less than 1,000 -----	237 406	58.1	3.6	3.5	3.9	3.6	3.3	3.8	1.9	4.9	3.7	14.8	11.2	15.6
Other rural -----	633 435	59.6	4.9	4.9	5.1	4.8	4.7	5.2	2.0	9.5	5.3	17.6	14.2	21.6
Rural farm -----	256 562	61.8	5.2	5.2	5.3	5.3	4.9	6.0	1.9	12.8	5.8	21.7	15.0	24.4
INSIDE AND OUTSIDE METROPOLITAN AREA														
Inside metropolitan area -----	1 222 711	44.8	3.5	3.2	3.9	3.0	3.0	2.9	2.1	4.6	3.2	12.2	11.1	14.7
In central city -----	750 140	43.5	3.7	3.3	4.2	3.0	3.1	3.0	2.3	4.6	3.4	12.3	11.5	14.9
Not in central city -----	472 571	46.9	3.3	3.1	3.5	2.9	3.0	2.8	1.7	4.7	3.0	12.1	10.5	14.3
Urban -----	262 855	44.3	3.0	2.9	3.2	2.6	2.7	2.3	1.6	3.6	2.5	11.1	9.4	12.0
Inside urbanized area -----	192 560	42.1	2.8	2.8	3.1	2.5	2.5	2.4	1.7	3.6	2.5	11.0	8.9	11.8
Outside urbanized area -----	70 295	50.2	3.3	3.1	3.6	2.9	3.5	1.9	1.4	3.7	2.6	11.3	10.7	12.6
Rural -----	209 716	50.1	3.7	3.3	3.9	3.3	3.2	3.4	1.9	6.1	3.7	13.5	11.9	17.4
Outside metropolitan area -----	1 554 044	60.6	4.2	3.9	4.4	3.8	3.8	3.9	1.8	6.4	4.1	15.2	12.6	17.0
Urban -----	670 171	60.1	3.7	3.1	3.9	3.0	3.1	2.7	1.7	4.3	3.1	12.9	11.9	14.7
Inside urbanized area -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Outside urbanized area -----	670 171	60.1	3.7	3.1	3.9	3.0	3.1	2.7	1.7	4.3	3.1	12.9	11.9	14.7
Place of 10,000 or more -----	303 448	58.0	3.3	3.1	3.7	2.9	3.3	2.6	1.8	4.0	2.8	12.3	11.3	14.4
Place of 2,500 to 9,999 -----	366 723	61.8	4.0	3.1	4.1	3.1	3.0	2.7	1.6	4.5	3.5	13.4	12.4	15.0
Rural -----	883 873	61.0	4.5	4.4	4.7	4.4	4.2	4.8	1.9	7.9	4.8	17.0	13.2	18.8
COUNTY														
Adair County -----	8 409	60.2	4.1	4.1	4.8	4.0	3.8	6.2	1.5	8.2	4.7	18.6	10.2	16.0
Adams County -----	4 866	65.1	4.3	5.2	5.4	4.1	4.2	5.5	1.4	8.7	4.5	20.8	15.6	18.8
Allamakee County -----	13 855	62.5	4.9	4.6	5.3	5.0	4.4	3.2	1.5	6.7	3.7	14.9	14.5	19.1
Appanoose County -----	13 743	60.3	3.9	3.3	3.6	2.8	3.2	3.7	1.7	5.6	3.3	13.8	12.2	16.9
Audubon County -----	7 334	61.1	4.0	4.2	4.5	4.3	2.7	4.1	1.2	8.1	5.7	18.2	13.8	19.7
Benton County -----	22 429	56.5	4.1	3.6	4.2	3.3	3.4	3.6	1.6	6.6	3.9	16.7	12.2	16.8
Black Hawk County -----	123 798	41.6	3.0	2.5	3.3	2.6	2.5	2.6	1.7	4.5	2.9	11.5	11.4	15.7
Boone County -----	25 186	57.4	3.7	2.7	4.0	3.0	3.8	3.5	1.4	4.7	3.1	15.0	9.5	13.3
Bremer County -----	22 813	59.4	4.2	4.4	4.6	4.5	4.7	2.9	1.3	4.4	3.0	12.8	12.7	16.2
Buchanan County -----	20 844	56.5	4.3	4.1	4.8	3.9	4.1	3.3	1.8	7.0	4.5	17.4	14.9	19.0
Buena Vista County -----	19 965	63.3	3.9	5.1	5.3	4.6	4.9	5.2	2.1	6.6	3.8	15.6	12.3	15.4
Butler County -----	15 731	58.1	3.9	4.3	4.1	4.3	3.4	5.2	2.2	7.5	4.1	17.3	13.8	18.7
Calhoun County -----	11 508	62.0	4.5	5.7	5.8	5.2	4.5	6.6	2.2	8.6	4.6	20.9	10.6	14.8
Carroll County -----	21 423	60.9	2.9	4.0	4.0	4.1	4.0	5.0	2.0	7.0	3.7	14.8	10.7	15.1
Cass County -----	15 128	63.1	3.7	5.3	5.7	4.8	5.1	5.0	2.6	7.0	3.8	16.4	13.4	17.5
Cedar County -----	17 381	59.1	3.7	3.8	3.8	4.1	2.7	2.9	1.8	6.2	3.5	15.3	11.9	16.8
Cerro Gordo County -----	46 733	65.1	3.6	2.6	3.2	2.9	2.3	2.4	1.7	4.4	2.5	13.2	12.7	16.4
Cherokee County -----	14 098	60.6	3.4	5.1	4.4	5.2	3.4	4.4	1.6	6.0	3.1	15.6	11.3	16.2
Chickasaw County -----	13 295	62.0	4.1	5.0	5.2	4.7	3.3	4.7	2.2	7.3	4.7	17.0	13.0	17.4
Clarke County -----	8 287	62.2	3.9	3.7	4.3	4.2	2.6	4.2	1.9	6.1	3.0	16.3	13.0	18.3
Clay County -----	17 585	61.8	2.5	3.7	3.3	3.4	3.5	4.4	1.5	5.7	2.8	14.6	8.3	12.5
Clayton County -----	19 054	59.0	3.6	3.4	3.8	3.7	2.6	3.7	1.6	7.0	3.6	14.9	13.1	19.3
Clinton County -----	51 040	60.8	3.2	3.4	4.4	3.3	3.9	3.2	2.0	5.2	3.3	13.9	14.0	18.4
Crawford County -----	16 775	61.5	3.4	5.3	4.9	4.7	5.0	5.7	2.8	7.2	5.0	16.5	13.2	19.1
Dallas County -----	29 755	55.8	4.1	3.9	4.7	3.7	4.1	3.0	1.8	6.4	3.9	14.2	13.4	16.4
Davis County -----	8 312	61.4	4.6	2.8	4.3	2.9	3.0	5.7	2.0	8.8	5.1	19.0	15.0	22.3
Decatur County -----	8 338	63.7	5.0	5.1	5.0	5.1	5.4	4.3	2.5	8.9	6.6	19.3	12.8	18.2
Delaware County -----	18 035	59.8	3.4	4.3	5.1	4.1	4.0	6.3	2.1	8.9	4.0	17.2	14.6	19.7
Des Moines County -----	42 614	62.4	3.5	3.8	4.2	3.7	3.9	3.7	2.8	5.7	4.0	14.0	14.1	17.4
Dickinson County -----	14 909	61.8	4.4	4.6	5.3	4.6	4.9	4.7	3.1	6.1	4.3	16.7	10.5	13.8
Dubuque County -----	86 403	47.3	3.1	2.8	3.7	3.0	2.3	2.8	1.7	4.3	2.7	12.1	13.7	18.4
Emmet County -----	11 569	60.4	2.9	3.8	3.4	4.0	3.2	4.1	1.5	5.1	3.1	13.2	10.4	16.4
Fayette County -----	21 843	60.6	4.3	4.8	4.8	4.7	3.9	5.3	2.1	7.4	3.8	16.4	12.6	18.0
Floyd County -----	17 058	64.4	4.0	4.2	5.1	4.0	4.5	3.3	1.4	6.1	3.6	15.0	14.0	18.5
Franklin County -----	11 364	62.1	3.3	2.6	3.7	3.0	3.2	2.9	1.4	7.4	3.4	16.5	10.3	15.5
Fremont County -----	8 226	60.6	4.0	5.3	6.7	5.5	4.6	6.9	2.8	8.9	6.3	19.9	11.5	15.9
Greene County -----	10 045	64.5	4.7	4.8	6.3	4.8	6.4	5.8	2.1	7.8	4.7	19.0	13.3	17.2
Grundy County -----	12 029	58.8	3.9	3.3	3.8	3.6	3.9	4.0	2.0	7.0	5.3	15.3	11.3	17.0
Guthrie County -----	10 935	58.9	3.8	4.9	4.6	5.5	4.3	5.7	2.4	6.5	5.2	17.3	12.1	16.5
Hamilton County -----	16 071	63.4	2.9	2.9	3.3	3.4	3.1	4.1	1.9	5.8	3.2	15.7	11.8	17.1
Hancock County -----	12 638	62.1	3.8	4.0	4.8	4.4	3.7	4.0	2.6	7.4	5.0	15.0	15.3	21.4
Hardin County -----	19 094	62.3	2.8	2.9	3.3	3.5	3.1	2.8	1.7	5.3	3.9	15.6	11.9	16.2
Harrison County -----	14 730	57.5	4.8	4.7	5.1	5.0	4.2	5.0	2.4	7.1	5.0	17.1	12.5	17.9
Henry County -----	19 226	63.5	3.5	3.3	4.1	3.2	3.3	2.9	1.7	4.5	3.2	12.2	12.2	13.5
Howard County -----	9 809	59.1	3.4	3.6	3.0	3.2	2.1	3.5	1.3	6.2	2.5	15.7	12.5	16.3
Humboldt County -----	10 756	60.4	3.2	3.6	2.9	3.4	3.5	3.5	1.3	6.9	2.9	16.5	8.5	13.4
Ida County -----	8 365	60.5	3.6	5.3	5.1	5.6	4.7	6.1	2.2	7.5	4.6	17.3	12.8	17.8
Iowa County -----	14 630	60.9	3.4	2.8	2.5	2.6	3.0	3.4	1.3	5.8	2.9	15.3	11.3	17.5
Jackson County -----	19 950	58.8	4.6											

Table 232. Allocation of Selected Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent of —																		
	Persons with allocat- ed—			Persons 5 years and over with allocated—		Workers 16 years and over with means of transportation to work allocated					Employed persons 16 years and over with al- located—		Persons 16 years and over who worked in 1989 with weeks worked allocated			Persons 15 years and over with income in 1989 al- located		Households with income in 1989 al- located	
	All persons	One or more items	Place of birth	English/ non-Eng- lish spoken at home	Residence in 1985	Persons 3 years and over with school en- rollment allocated	Persons 25 years and over with educational attainment allocated	Persons 16 years and over means of transporta- tion to work al- located	Persons 16 years and over with labor force status al- located	Occupation	Industry								
COUNTY — Con.																			
Jefferson County	16 310	64.4	3.8	3.2	4.0	2.8	3.1	3.0	2.5	5.9	3.9	15.2	16.0	21.3					
Johnson County	96 119	45.8	3.8	3.3	4.3	2.9	2.5	3.6	2.5	5.0	3.8	12.6	9.9	13.2					
Jones County	19 444	59.0	5.1	4.4	5.6	4.1	4.4	3.0	1.4	6.9	4.1	12.0	16.0	18.4					
Keokuk County	11 624	62.5	4.0	4.5	4.6	4.1	4.3	4.8	1.7	7.7	3.9	18.5	14.7	19.7					
Kossuth County	18 591	60.9	4.2	4.8	4.5	4.9	4.9	5.4	1.5	8.1	4.2	16.9	10.3	14.6					
Lee County	38 687	61.5	5.6	6.0	6.0	6.0	6.7	3.4	2.3	5.2	3.7	16.5	16.5	17.7					
Linn County	168 767	42.8	3.4	2.8	3.3	2.8	2.6	2.4	1.6	4.3	3.0	11.3	10.7	14.2					
Louisa County	11 592	62.5	4.7	3.4	4.6	3.8	2.9	4.2	1.7	5.8	4.6	14.9	14.8	20.8					
Lucas County	9 070	64.1	4.7	3.6	3.5	3.4	3.4	3.3	1.8	5.7	3.5	15.5	15.6	20.6					
Lyon County	11 952	58.8	3.3	4.9	4.4	5.0	4.6	6.1	2.1	7.6	4.4	16.2	11.4	17.6					
Madison County	12 483	57.7	3.6	3.7	4.3	3.3	3.7	3.6	1.5	6.6	4.2	15.5	12.2	16.5					
Mahaska County	21 522	62.1	3.3	2.6	3.5	2.9	2.9	3.0	1.7	6.1	4.5	14.3	12.3	16.8					
Marion County	30 001	63.1	3.6	3.6	3.4	3.8	4.2	2.1	1.7	3.8	2.8	13.0	12.3	15.1					
Marshall County	38 276	61.5	3.1	2.8	3.1	2.7	2.5	2.8	1.3	4.3	2.4	13.5	10.0	14.0					
Mills County	13 202	58.5	8.7	9.4	9.6	9.5	9.9	6.4	3.1	7.0	5.1	15.7	16.4	16.6					
Mitchell County	10 928	61.9	3.5	3.7	4.3	4.1	3.0	4.2	1.1	6.8	3.6	16.5	13.0	18.6					
Monona County	10 034	58.4	3.9	3.3	3.6	4.0	3.6	4.7	1.4	7.0	3.5	18.2	11.5	16.6					
Monroe County	8 114	62.5	4.3	3.9	3.1	3.8	4.4	4.6	1.8	5.1	3.6	18.2	12.6	19.1					
Montgomery County	12 076	61.3	3.3	4.3	3.7	4.0	3.4	4.8	1.8	4.9	3.3	15.3	15.1	17.2					
Muscatine County	39 907	63.2	5.2	4.6	4.7	3.7	3.3	4.1	2.6	5.1	4.0	13.4	14.8	19.9					
O'Brien County	15 444	59.9	3.4	3.9	3.8	4.2	4.4	5.0	1.4	5.7	3.5	15.2	10.7	15.9					
Osceola County	7 267	59.1	2.4	5.4	4.6	5.1	3.0	4.9	1.8	6.6	3.6	14.9	11.4	16.6					
Page County	16 870	61.7	3.9	3.5	4.0	3.9	3.5	5.2	1.6	5.7	3.8	14.3	11.7	15.1					
Palo Alto County	10 669	62.7	5.0	5.1	5.4	5.1	3.9	5.1	2.0	7.5	4.9	18.4	10.0	14.5					
Plymouth County	23 388	57.5	3.1	4.2	4.1	4.5	4.5	4.4	1.9	5.9	2.7	15.3	11.9	16.2					
Pocahontas County	9 525	61.5	4.3	4.3	4.1	4.3	4.2	5.0	1.3	7.0	4.2	20.2	10.4	15.7					
Polk County	327 140	43.1	3.5	3.0	3.7	2.6	2.9	2.5	2.1	4.2	3.0	11.9	9.5	12.6					
Pottawattamie County	82 628	43.6	3.3	3.7	4.2	3.5	3.2	3.7	2.3	5.1	3.4	13.2	10.6	14.9					
Poweshiek County	19 033	75.1	30.5	3.3	14.9	3.3	4.0	4.0	2.1	33.3	31.1	37.3	32.6	40.2					
Ringgold County	5 420	64.4	5.1	3.1	4.5	4.0	4.2	5.3	1.3	8.7	6.0	16.6	15.1	21.3					
Sac County	12 324	59.5	3.4	4.1	4.4	4.2	3.3	4.6	1.7	7.4	4.2	16.3	10.4	15.4					
Scott County	150 979	46.8	4.1	4.4	4.8	3.7	3.9	3.3	2.5	5.0	4.0	12.7	13.7	17.7					
Shelby County	13 230	62.5	4.2	5.6	5.7	5.3	5.4	5.8	2.3	8.6	3.7	18.5	14.5	19.0					
Sioux County	29 903	61.2	2.7	3.1	3.2	3.2	2.6	3.7	1.6	5.9	3.1	12.8	10.7	15.8					
Story County	74 252	43.3	2.7	2.1	2.8	2.0	2.5	1.9	1.1	3.6	2.5	9.9	8.3	11.1					
Tama County	17 419	60.4	4.4	4.4	4.4	4.4	4.6	3.8	2.0	6.3	4.1	15.1	13.2	18.7					
Taylor County	7 114	59.9	4.1	4.9	4.6	5.1	4.4	6.4	1.5	10.5	6.1	18.8	12.3	18.1					
Union County	12 750	65.7	8.4	3.4	4.7	3.4	4.1	3.1	1.8	9.5	8.6	17.6	16.8	21.1					
Van Buren County	7 676	63.4	4.1	5.5	5.0	5.1	4.5	6.5	2.3	7.1	6.2	15.2	14.9	20.3					
Wapello County	35 687	60.4	4.0	3.7	4.1	3.2	3.9	3.4	2.5	6.3	4.1	14.3	13.6	17.2					
Warren County	36 033	49.1	3.5	2.6	3.2	2.4	3.4	3.3	2.1	5.1	3.5	12.3	11.2	14.0					
Washington County	19 612	59.0	3.7	3.7	3.8	3.9	2.9	3.1	1.3	5.2	3.1	13.1	10.8	15.1					
Wayne County	7 067	63.0	5.3	3.6	4.4	3.6	4.8	6.2	2.2	8.3	4.4	18.2	13.5	20.2					
Webster County	40 342	61.7	2.9	2.8	3.3	2.9	3.1	3.4	1.6	4.6	2.7	13.5	9.2	13.4					
Winnebago County	12 122	62.7	3.4	3.5	3.7	3.4	3.5	3.7	1.7	5.6	4.0	15.7	13.2	18.4					
Winneshiek County	20 847	64.3	4.1	3.2	3.6	2.9	3.0	2.7	1.4	5.8	3.3	13.9	11.7	17.6					
Woodbury County	98 276	44.2	3.9	3.7	4.8	3.3	3.4	3.6	2.5	5.2	3.3	13.3	11.1	14.4					
Worth County	7 991	62.4	3.0	4.0	5.2	4.8	3.9	4.8	2.6	7.2	4.4	17.6	12.9	16.8					
Wright County	14 269	65.8	4.6	4.0	4.1	4.0	3.5	3.9	1.6	5.8	3.4	16.5	11.8	16.2					
PLACE AND COUNTY SUBDIVISION																			
Adel city	3 304	54.2	3.4	2.5	2.3	2.8	2.1	2.1	1.2	5.5	3.7	10.7	14.0	16.1					
Albia city	3 870	59.7	4.9	2.1	2.0	2.8	4.3	3.3	1.0	3.0	2.4	17.4	16.0	15.6					
Algona city	6 015	60.2	2.7	4.2	3.0	3.3	3.0	3.2	.9	3.9	3.2	11.5	8.5	9.1					
Altoona city	7 191	43.6	3.5	3.2	2.8	2.1	6.4	2.3	1.7	3.4	2.7	13.1	9.6	10.5					
Ames city	47 193	38.3	2.5	1.6	2.5	1.4	2.1	1.9	1.1	3.8	2.2	9.0	7.9	10.0					
Anamosa city	5 100	61.1	5.6	4.3	5.4	3.3	2.9	3.1	1.7	3.7	3.4	12.2	20.5	14.8					
Ankeny city	18 583	38.8	2.6	2.4	2.8	2.1	1.7	1.6	1.6	3.2	2.1	9.9	7.7	10.4					
Atlantic city	7 432	61.2	2.7	4.5	4.7	3.6	3.7	3.4	2.2	4.4	2.7	13.9	11.5	14.7					
Audubon city	2 538	59.1	1.8	2.1	3.1	2.0	1.3	2.6	.8	3.6	2.0	16.2	9.7	12.7					
Belle Plaine city	2 834	62.8	6.1	2.4	3.9	1.4	2.1	2.2	1.5	6.6	4.7	20.2	16.0	19.8					
Belmond city	2 500	62.9	4.8	2.1	3.5	2.4	2.2	2.2	1.0	1.7	1.5	13.8	10.0	13.6					
Bettendorf city	28 086	45.1	2.7	3.7	3.9	3.0	2.5	2.7	1.8	4.3	3.2	11.8	10.4	14.7					
Bloomfield city	2 580	57.6	4.0	2.4	3.0	2.9	1.7	3.1	.6	4.1	4.8	16.1	10.5	16.6					
Boone city	12 392	57.5	3.7	2.3															

Table 232. Allocation of Selected Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent of —													
	Persons with allocat- ed —		Persons 5 years and over with allocated —						Employed persons 16 years and over with al- located —					
	All persons	One or more items	Place of birth	English/ non-Eng- lish spoken at home	Residence in 1985	Persons 3 years and over with school en- rollment allocated	Persons 25 years and over with educational attainment allocated	Workers 16 years and over with means of transporta- tion to work allo- cated	Persons 16 years and over with labor force status al- located	Occupation	Industry	Persons 16 years and over who worked in 1989 with weeks worked al- located	Persons 15 years and over with income in 1989 al- located	Households with income in 1989 al- located
PLACE AND COUNTY SUBDIVISION — Con.														
Dyersville city -----	3 719	58.1	1.0	3.1	2.6	3.9	1.3	1.9	1.0	3.1	4.1	11.4	11.3	16.7
Eagle Grove city -----	3 671	63.6	4.4	3.3	2.7	1.8	2.8	3.1	2.6	4.0	3.4	11.1	13.5	16.9
Eldora city -----	3 038	60.7	2.2	2.9	1.6	4.7	2.4	2.2	2.0	2.9	4.8	16.4	12.5	12.2
Eldridge city -----	3 378	46.5	4.3	2.1	2.4	2.2	1.5	1.6	.5	6.0	2.2	12.4	8.0	12.8
Emmetsburg city -----	3 940	62.9	3.6	3.0	4.1	3.6	1.3	2.9	1.4	3.7	3.3	15.1	9.1	11.0
Estherville city -----	6 720	58.7	2.0	3.3	2.5	2.9	2.1	3.7	1.1	4.0	2.3	10.1	8.4	14.4
Evansdale city -----	4 638	38.2	2.2	1.3	1.7	2.2	1.9	1.5	1.6	2.0	.6	6.7	9.9	13.5
Fairfield city -----	9 768	63.1	3.1	1.8	3.3	2.0	2.4	1.6	2.2	4.1	2.4	13.5	15.8	20.1
Forest City city -----	4 429	63.8	4.2	2.8	3.7	2.2	3.7	2.7	2.3	4.4	4.7	15.2	12.4	16.5
Fort Dodge city -----	25 894	61.0	2.1	2.1	2.9	2.3	2.5	2.7	1.5	3.9	2.3	12.2	8.7	12.2
Fort Madison city -----	11 618	63.4	9.1	11.1	10.7	10.9	10.3	2.9	1.4	4.6	2.6	19.1	19.7	16.0
Garner city -----	2 915	59.7	1.9	2.0	2.5	2.1	1.9	3.5	1.6	4.4	3.8	9.9	12.6	16.6
Glenwood city -----	4 571	54.9	4.7	4.3	5.4	5.1	4.1	4.2	1.6	3.7	2.9	9.9	10.5	13.3
Grimes city -----	2 653	39.5	1.3	.6	1.6	.6	1.1	.3	.8	3.6	1.0	9.6	4.4	7.9
Grinnell city -----	8 902	75.2	33.4	2.1	17.7	2.1	3.0	2.9	2.5	35.7	35.1	39.4	34.1	42.1
Hampton city -----	4 133	60.6	2.0	1.9	1.9	1.7	1.5	2.6	.9	3.8	2.3	15.7	9.5	13.8
Harlan city -----	5 148	60.3	1.9	3.3	3.7	3.6	2.7	3.0	1.6	3.9	1.8	12.2	11.4	15.2
Hiawatha city -----	4 986	39.2	4.4	2.2	3.2	2.9	2.3	1.9	1.4	4.0	2.2	8.2	8.0	9.6
Humboldt city -----	4 438	56.3	1.7	.6	1.5	.9	1.6	1.0	.8	2.7	1.0	12.5	5.8	9.3
Independence city -----	5 972	59.2	5.3	5.4	7.4	5.7	7.2	2.7	1.7	3.3	3.3	15.8	14.7	16.5
Indianola city -----	11 340	54.0	4.1	3.2	3.4	2.6	4.1	2.9	1.8	4.6	3.4	12.3	12.5	13.4
Iowa City city -----	59 738	44.1	3.8	3.1	4.5	2.3	2.0	4.2	2.8	5.5	4.3	12.6	9.6	12.6
Iowa Falls city -----	5 424	62.0	2.0	2.8	3.7	3.3	3.0	3.6	1.9	4.0	3.1	11.9	10.6	15.5
Jefferson city -----	4 292	63.5	3.7	3.4	5.5	3.0	4.7	3.2	2.6	3.7	3.2	16.0	12.3	14.5
Johnston city -----	4 702	44.3	3.2	1.7	4.3	1.7	.8	.5	1.2	2.6	.9	11.4	9.5	8.8
Keokuk city -----	12 451	56.7	3.5	2.5	3.1	2.9	4.9	2.7	2.2	3.2	3.3	13.9	12.9	16.1
Knoxville city -----	8 232	64.3	4.0	5.4	6.1	5.7	6.9	1.1	1.2	3.0	2.3	14.3	14.5	13.1
Le Claire city -----	2 734	40.1	2.5	3.2	2.5	3.0	3.6	4.9	2.4	6.4	2.9	8.9	13.2	16.8
Le Mars city -----	8 454	61.5	3.2	2.6	2.5	3.2	3.2	2.7	1.5	3.4	2.8	14.6	11.6	14.1
Manchester city -----	5 137	59.2	2.4	3.6	5.0	3.2	3.0	4.3	2.1	5.4	3.5	15.8	13.4	14.9
Maquoketa city -----	6 111	58.9	3.1	4.0	4.5	3.6	2.9	2.2	1.5	3.3	3.2	8.9	11.8	13.1
Marion city -----	20 403	39.0	2.3	2.5	2.8	2.3	2.0	2.3	1.4	3.3	1.8	10.3	8.8	11.8
Marshalltown city -----	25 178	61.1	2.9	2.4	2.8	2.4	2.2	2.4	1.4	3.5	2.3	12.1	9.9	13.5
Mason City city -----	29 040	65.7	3.8	2.7	3.4	3.1	2.2	2.2	2.0	3.9	2.2	13.1	12.4	15.8
Missouri Valley city -----	2 888	51.2	3.4	2.3	2.9	3.2	2.5	3.9	2.1	4.3	4.8	12.8	11.6	15.9
Monticello city -----	3 522	61.0	8.2	7.0	7.8	6.8	9.0	1.9	1.4	4.7	3.8	8.1	16.5	14.5
Mount Pleasant city -----	8 027	64.7	3.3	2.9	3.9	2.2	1.9	2.1	1.2	2.7	2.2	11.4	12.8	10.3
Mount Vernon city -----	3 657	50.2	2.0	2.4	3.2	1.7	3.5	2.7	.5	3.0	2.1	11.2	8.4	12.2
Muscatine city -----	22 881	63.1	4.3	4.3	4.0	3.4	2.9	4.1	2.3	3.9	3.3	12.1	13.9	18.7
Nevada city -----	6 009	55.0	2.7	1.5	1.8	1.0	.8	.8	1.0	2.3	2.6	10.5	9.5	12.3
New Hampton city -----	3 660	63.9	3.8	4.5	5.5	4.0	2.7	3.2	2.3	6.0	4.8	15.1	12.0	10.3
Newton city -----	14 781	63.0	1.9	2.2	2.9	1.7	2.1	.7	.9	2.0	1.8	11.2	8.0	10.7
North Liberty city -----	2 898	50.1	3.0	3.3	4.4	3.0	3.8	3.5	2.3	3.7	4.4	10.1	10.9	12.6
Norwalk city -----	5 725	43.9	2.6	2.1	2.1	1.7	1.5	1.8	1.1	3.0	1.2	9.0	9.1	9.9
Oelwein city -----	6 493	57.4	4.5	5.2	4.6	4.9	3.6	4.7	2.8	5.1	3.0	13.3	11.3	15.3
Onawa city -----	2 936	57.5	3.4	1.4	1.6	2.2	2.3	.4	.9	3.0	1.0	13.1	10.0	12.3
Orange City city -----	4 940	64.3	1.7	1.4	1.8	1.8	2.5	1.1	1.2	2.7	2.0	9.9	9.1	12.3
Osage city -----	3 439	60.2	2.0	2.3	3.9	2.4	1.5	2.9	1.0	4.9	2.3	14.7	9.2	14.6
Osceola city -----	4 164	60.4	2.2	2.2	3.9	3.1	1.8	3.4	1.0	3.7	1.8	13.4	12.5	16.2
Oskaloosa city -----	10 632	62.3	2.9	2.2	3.1	2.1	2.0	2.0	1.7	3.7	2.8	12.1	12.1	15.1
Ottumwa city -----	24 488	59.2	3.8	3.9	3.9	3.1	4.0	2.7	2.8	5.6	4.3	13.3	13.7	16.5
Pella city -----	9 270	66.3	3.8	2.6	1.6	3.2	3.5	1.8	1.9	2.1	1.8	9.6	10.1	12.5
Perry city -----	6 652	61.5	5.2	5.2	6.4	5.0	6.8	2.4	2.0	3.9	2.7	15.6	14.4	13.3
Pleasant Hill city -----	3 676	45.6	5.8	3.7	3.4	1.8	5.1	.9	.7	2.6	2.4	12.0	7.8	8.3
Red Oak city -----	6 264	62.7	3.3	3.2	4.1	2.7	2.4	4.2	1.8	3.0	2.5	14.7	11.6	15.5
Rock Rapids city -----	2 601	60.6	3.2	3.5	3.5	3.4	2.9	3.5	1.2	3.7	2.6	12.7	7.9	11.4
Rock Valley city -----	2 492	57.7	1.1	1.2	3.2	2.4	.8	3.2	2.3	5.4	3.6	12.4	11.3	13.7
Saylorville CDP -----	2 608	44.9	2.0	3.1	1.7	3.5	1.6	3.7	2.4	4.1	4.5	18.4	11.1	17.8
Sergeant Bluff city -----	2 772	47.1	6.2	4.3	6.0	4.5	5.6	4.3	4.1	6.6	4.9	11.9	12.1	11.7
Sheldon city -----	4 943	62.5	2.6	1.9	2.4	2.8	4.1	4.5	.8	2.9	1.2	11.9	10.7	13.5
Shenandoah city -----	5 572	61.2	2.7	1.8	3.0	2.7	1.6	3.1	1.6	3.4	.8	11.6	9.1	11.4
Sibley city -----	2 815	58.0	.7	3.6	2.7	3.4	1.8	3.8	1.3	1.6	.8	10.4	9.7	14.8
Sioux Center city -----	5 074	62.5	1.8	3.3	2.6	2.9	2.3	2.9	.8	2.1	1.1	8.8	9.8	15.8
Sioux City city -----	80 505	42.6	3.7	3.5	4.6	3.0	3.1	3.5	2.4	4.8	3.1	12.9	11.0	14.2
Spencer city -----	11 066	62.0	1.6	2.7	2.5	2.2	2.0	3.3	1.4	3.5	1.8	11.6	6.3	9.4
Spirit Lake city -----	3 871	59.8	2.7	2.8	4.0	3.3	2.3	2.5	1.0	2.7	1.7	9.3	7.5	11.2
Storm Lake city -----	8 769	65.4	4.0	5.3	6.2	4.1	5.7	4.3	2.2	4.5	2.9	13.9	11.7	13.1
Story City city -----	2 959	57.5	3.5	7.0	7.6	6.7	6.4	2.6	1.6	3.3	2.8	11.9	13.5	14.5
Tama city -----	2 697	61.8	1.8	2.9	3.2	2.5	2.2	.7	2.9	3.6	2.2	8.7	7.7	11.3
Tipton city -----	2 998	62.1	2.4	2.1	2.0	3.5	.9	.8	3.1	1.8	1.5	14.6	10.3	14.3
Urbandale city -----	23 500	40.0	2.3	2.1	1.6	1.6	2.0	1.6	1.3	3.0	1.3	9.7	6.0	9.5
Vinton city -----	5 103	56.0	3.1	2.6	4.7	2.1	2.6	2.8	1.2	4.0	2.7	13.4	11.2	13.9
Washington city -----	7 074	59.4	3.5	2.2	3.3	2.7	2.4	1.6	.6	4.1	2.5	11.1	9.2	11.8
Waterloo city -----	66 467	42.6	3.4	3.1	4.0	3.2	3.1	3.1	2.0	5.1	3.3	12.9	11.9	15.8
Waukege city -----	2 512	47.7	1.7	1.5	2.0	2.6	2.4	1.0	.9	3.7	2.0	10.3	11.0	14.1
Waukon city -----	4 019													

Table 233. Allocation of Selected Characteristics of American Indian, Eskimo, or Aleut Persons for American Indian and Alaska Native Areas: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area		Percent of —											
		Persons with allocated—	Persons 5 years and over with allocated—		Persons 3 years and over with school enrollment allocated	Persons 25 years and over with educational attainment allocated	Workers 16 years and over with means of transportation to work allocated	Persons 16 years and over with labor force status allocated	Employed persons 16 years and over with allocated—		Persons 16 years and over who worked in 1989 with weeks worked allocated	Persons 15 years and over with income in 1989 allocated	Households with income in 1989 allocated
		Place of birth	English/ non-English spoken at home	Residence in 1985					Occupation	Industry			
	All persons												
AMERICAN INDIAN RESERVATION AND TRUST LAND													
All areas -----	572	.2	2.5	2.3	.9	.4	—	.9	—	—	6.3	4.8	10.8
Sac and Fox (Iowa) Reservation, IA -----	572	.2	2.5	2.3	.9	.4	—	.9	—	—	6.3	4.8	10.8

Table 234. Percent of Persons in Sample: 1990

[For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Persons		State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Persons	
	100-percent count	Percent in sample		100-percent count	Percent in sample
The State -----	2 776 755	20.9	COUNTY — Con.		
URBAN AND RURAL AND SIZE OF PLACE			Lyon County -----	11 952	35.2
Urban -----	1 683 065	14.8	Madison County -----	12 483	23.8
Inside urbanized area -----	942 653	14.4	Mahaska County -----	21 522	22.5
Central place -----	749 749	14.3	Marion County -----	30 001	18.5
Urban fringe -----	192 904	14.9	Marshall County -----	38 276	20.1
Outside urbanized area -----	740 412	15.3	Mills County -----	13 202	23.8
Place of 10,000 or more -----	333 371	14.6	Mitchell County -----	10 928	24.5
Place of 2,500 to 9,999 -----	407 041	15.9	Monona County -----	10 034	27.4
Rural -----	1 093 690	30.2	Monroe County -----	8 114	19.4
Place of 1,000 to 2,499 -----	223 084	46.0	Montgomery County -----	12 076	22.8
Place of less than 1,000 -----	237 442	47.3	Muscatine County -----	39 907	16.5
Other rural -----	633 164	18.2	O'Brien County -----	15 444	27.6
Rural farm -----	—	—	Osceola County -----	7 267	22.4
INSIDE AND OUTSIDE METROPOLITAN AREA			Page County -----	16 870	20.2
Inside metropolitan area -----	1 222 711	16.7	Palo Alto County -----	10 669	26.8
In central city -----	750 140	14.3	Plymouth County -----	23 388	24.6
Not in central city -----	472 571	20.5	Pocahontas County -----	9 525	36.7
Urban -----	263 102	15.2	Polk County -----	327 140	14.1
Inside urbanized area -----	192 904	14.9	Pottawattamie County -----	82 628	18.8
Outside urbanized area -----	70 198	16.1	Poweshiek County -----	19 033	26.7
Rural -----	209 469	27.3	Ringgold County -----	5 420	35.1
Outside metropolitan area -----	1 554 044	24.1	Sac County -----	12 324	37.6
Urban -----	670 214	15.2	Scott County -----	150 979	15.6
Inside urbanized area -----	—	—	Shelby County -----	13 230	24.0
Outside urbanized area -----	670 214	15.2	Sioux County -----	29 903	24.4
Place of 10,000 or more -----	303 549	14.6	Story County -----	74 252	19.4
Place of 2,500 to 9,999 -----	366 665	15.8	Tama County -----	17 419	32.2
Rural -----	883 830	30.9	Taylor County -----	7 114	36.0
COUNTY			Union County -----	12 750	19.9
Adair County -----	8 409	34.1	Van Buren County -----	7 676	31.9
Adams County -----	4 866	32.6	Wapello County -----	35 687	18.9
Allamakee County -----	13 855	25.1	Warren County -----	36 033	19.6
Appanoose County -----	13 743	24.3	Washington County -----	19 612	24.8
Audubon County -----	7 334	35.1	Wayne County -----	7 067	35.8
Benton County -----	22 429	25.3	Webster County -----	40 342	19.4
Black Hawk County -----	123 798	17.2	Winnebago County -----	12 122	27.4
Boone County -----	25 186	21.8	Winneshiek County -----	20 847	22.0
Bremer County -----	22 813	27.2	Woodbury County -----	98 276	16.4
Buchanan County -----	20 844	25.8	Worth County -----	7 991	34.6
Buena Vista County -----	19 965	24.6	Wright County -----	14 269	26.6
Butler County -----	15 731	36.5	PLACE AND COUNTY SUBDIVISION		
Calhoun County -----	11 508	37.3	Adel city -----	3 304	16.9
Carroll County -----	21 423	24.8	Albia city -----	3 870	16.6
Cass County -----	15 128	24.1	Algona city -----	6 015	16.1
Cedar County -----	17 381	29.0	Altoona city -----	7 191	11.8
Cerro Gordo County -----	46 733	15.1	Ames city -----	47 198	15.1
Cherokee County -----	14 098	22.8	Anamosa city -----	5 100	15.1
Chickasaw County -----	13 295	26.8	Ankeny city -----	18 482	13.2
Clarke County -----	8 287	20.3	Atlantic city -----	7 432	15.5
Clay County -----	17 585	18.5	Audubon city -----	2 524	46.8
Clayton County -----	19 054	35.7	Belle Plaine city -----	2 834	16.3
Clinton County -----	51 040	17.6	Belmond city -----	2 500	48.8
Crawford County -----	16 775	24.2	Bettendorf city -----	28 132	15.5
Dallas County -----	29 755	26.7	Bloomfield city -----	2 580	17.0
Davis County -----	8 312	19.6	Boone city -----	12 392	14.9
Decatur County -----	8 338	35.0	Burlington city -----	27 208	14.7
Delaware County -----	18 035	23.8	Camanche city -----	4 436	12.1
Des Moines County -----	42 614	17.2	Carlisle city -----	3 241	15.4
Dickinson County -----	14 909	30.9	Carroll city -----	9 579	14.5
Dubuque County -----	86 403	20.2	Carter Lake city -----	3 200	15.7
Emmet County -----	11 569	21.8	Cedar Falls city -----	34 298	13.9
Fayette County -----	21 843	24.7	Cedar Rapids city -----	108 751	13.7
Floyd County -----	17 058	22.7	Centerville city -----	5 936	15.5
Franklin County -----	11 364	22.3	Chariton city -----	4 616	16.5
Fremont County -----	8 226	34.7	Charles City city -----	7 878	14.3
Greene County -----	10 045	24.2	Cherokee city -----	6 026	12.6
Grundy County -----	12 029	37.0	Clarinda city -----	5 104	15.7
Guthrie County -----	10 935	33.1	Clarion city -----	2 703	16.2
Hamilton County -----	16 071	22.5	Clear Lake city -----	8 183	11.6
Hancock County -----	12 638	27.8	Clinton city -----	29 201	15.2
Hardin County -----	19 094	25.4	Clive city -----	7 462	12.5
Harrison County -----	14 730	29.8	Coralville city -----	10 347	13.5
Henry County -----	19 226	24.1	Council Bluffs city -----	54 315	15.3
Howard County -----	9 809	22.1	Cresco city -----	3 669	16.5
Humboldt County -----	10 756	27.2	Creston city -----	7 911	14.3
Ida County -----	8 365	37.3	Davenport city -----	95 333	13.6
Iowa County -----	14 630	32.1	Decorah city -----	8 063	14.9
Jackson County -----	19 950	26.5	Denison city -----	6 604	12.4
Jasper County -----	34 795	24.1	Des Moines city -----	193 187	13.8
Jefferson County -----	16 310	17.8	De Witt city -----	4 514	11.9
Johnson County -----	96 119	16.3	Dubuque city -----	57 546	16.2
Jones County -----	19 444	21.5	Dyersville city -----	3 703	15.7
Keokuk County -----	11 624	36.5	Eagle Grove city -----	3 671	17.1
Kossuth County -----	18 591	25.0	Eldora city -----	3 038	17.3
Lee County -----	38 687	18.4	Eldridge city -----	3 378	13.0
Linn County -----	168 767	16.1	Emmetsburg city -----	3 940	16.9
Louisa County -----	11 592	33.0	Estherville city -----	6 720	16.0
Lucas County -----	9 070	20.6	Evansdale city -----	4 638	14.7
			Fairfield city -----	9 768	13.0
			Forest City city -----	4 430	15.5
			Fort Dodge city -----	25 894	14.1

Table 234. Percent of Persons in Sample: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Persons		State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Persons	
	100-percent count	Percent in sample		100-percent count	Percent in sample
PLACE AND COUNTY SUBDIVISION—Con.			PLACE AND COUNTY SUBDIVISION—Con.		
Fort Madison city	11 618	14.0	Orange City city	4 940	16.0
Garner city	2 916	17.1	Osage city	3 439	16.1
Glenwood city	4 571	16.5	Oscola city	4 164	15.8
Grimes city	2 653	15.4	Oskaloosa city	10 632	16.5
Grinnell city	8 902	18.8	Ottumwa city	24 488	15.8
Hampton city	4 133	12.6	Pella city	9 270	13.6
Harlan city	5 148	15.9	Perry city	6 652	16.2
Hiawatha city	4 986	11.4	Pleasant Hill city	3 671	11.3
Humboldt city	4 438	17.9	Red Oak city	6 264	16.1
Independence city	5 972	15.3	Rock Rapids city	2 601	46.9
Indianola city	11 340	15.8	Rock Valley city	2 540	15.6
Iowa City city	59 738	14.5	Saylorville CDP	2 709	13.8
Iowa Falls city	5 424	15.9	Sergeant Bluff city	2 772	14.5
Jefferson city	4 292	16.1	Sheldon city	4 937	13.2
Johnston city	4 702	15.4	Shenandoah city	5 572	15.9
Keokuk city	12 451	15.8	Sibley city	2 815	14.5
Knoxville city	8 232	12.8	Sioux Center city	5 074	15.9
Le Claire city	2 734	15.1	Sioux City city	80 505	13.8
Le Mars city	8 454	15.7	Spencer city	11 066	12.4
Manchester city	5 137	12.6	Spirit Lake city	3 871	15.6
Maquoketa city	6 111	15.4	Storm Lake city	8 769	14.4
Marion city	20 403	14.4	Story City city	2 959	16.2
Marshalltown city	25 178	14.9	Tama city	2 697	16.2
Mason City city	29 040	12.1	Tipton city	2 998	15.1
Missouri Valley city	2 888	15.9	Urbandale city	23 500	11.7
Monticello city	3 522	16.9	Vinton city	5 103	12.5
Mount Pleasant city	8 027	15.4	Washington city	7 074	15.8
Mount Vernon city	3 657	18.5	Waterloo city	66 467	15.4
Muscatine city	22 881	15.1	Waukeg city	2 512	44.2
Nevada city	6 009	16.5	Waukon city	4 019	15.7
New Hampton city	3 660	16.0	Waverly city	8 539	16.1
Newton city	14 789	13.8	Webster City city	7 894	13.6
North Liberty city	2 926	11.6	West Burlington city	3 083	16.5
Norwalk city	5 726	15.4	West Des Moines city	31 702	13.1
Oelwein city	6 493	15.8	West Liberty city	2 935	15.6
Onawa city	2 936	15.0	Wilton city	2 577	12.0
			Windsor Heights city	5 190	11.1
			Winterset city	4 196	16.0

Table 235. **Percent of Persons in Sample for American Indian and Alaska Native Areas: 1990**

[For definitions of terms and meanings of symbols, see text]

American Indian Area	Persons	
	100-percent count	Percent in sample
AMERICAN INDIAN RESERVATION AND TRUST LAND		
All areas -----	577	42.6
Omaha Reservation, IA--NE (pt.) -----	—	—
Sac and Fox (Iowa) Reservation, IA -----	577	42.6



APPENDIX A.

Area Classifications

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These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

AMERICAN INDIAN AND ALASKA NATIVE AREA

Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers

with suffixes generally represent collection blocks that were “split” in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix “Z” represents a “crews-of-vessels” entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

BLOCK GROUP (BG)

Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

1. Annexations to or detachments from legally established governmental units.
2. Mergers or consolidations of two or more governmental units.
3. Establishment of new governmental units.
4. Disincorporations or disorganizations of existing governmental units.
5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the “User Notes” section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

CENSUS REGION AND CENSUS DIVISION

Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

Northeast Region

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

Midwest Region

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida

East South Central Division:

Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

West Region**Mountain Division:**

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

Census Region

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

CENSUS TRACT AND BLOCK NUMBERING AREA**Block Numbering Area (BNA)**

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities.

Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

Census Tract

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

CONGRESSIONAL DISTRICT (CD)

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a three-digit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

COUNTY SUBDIVISION

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

Unorganized Territory (unorg.)

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

GEOGRAPHIC CODE

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

United States Postal Service (USPS) Code

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

GEOGRAPHIC PRESENTATION

Hierarchical Presentation

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

```

United States
  Region
    Division
      State
        County
          County subdivision
            Place (or part)
              Census tract/ block numbering area
                (or part)
                  Block group (or part)
                    Block
  
```

Inventory Presentation

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census tract/

block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State
 County "A"
 County "B"
 County "C"

 Place "X"
 Place "Y"
 Place "Z"

HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

METROPOLITAN AREA (MA)

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the inter-agency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Central City

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively free-standing MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is

the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

OUTLYING AREAS OF THE UNITED STATES

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

PLACE

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

1. In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
 - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
 - b. 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
 - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

Consolidated City

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

Incorporated Place

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/ United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

TIGER

TIGER is an acronym for the new digital (computer-readable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

URBAN AND RURAL

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

1. Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
2. Census designated places of 2,500 or more persons.
3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these “special rule” areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, “extended cities” were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels— although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Extended City

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in “other rural.”

URBANIZED AREA (UA)

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places (“central place”) and the adjacent densely settled surrounding territory (“urban fringe”) that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Urbanized Area Central Place

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

Urbanized Area Title and Code

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

VOTING DISTRICT (VTD)

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes,

each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

APPENDIX B.

Definitions of Subject Characteristics

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SUBJECT CHARACTERISTICS

AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally,

median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under “Derived Measures.”)

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses “Comparability.”)

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as “imputation.” The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

ANCESTRY

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most

closely identify. Ancestry refers to a person’s ethnic origin or descent, “roots,” or heritage or the place of birth of the person or the person’s parents or ancestors before their arrival in the United States. Some ethnic identities, such as “Egyptian” or “Polish” can be traced to geographic areas outside the United States, while other ethnicities such as “Pennsylvania Dutch” or “Cajun” evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of “Irish” might reflect total involvement in an “Irish” community or only a memory of ancestors several generations removed from the individual.

The Census Bureau coded the responses through an automated review, edit, and coding operation. The open-ended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau’s own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the “Assyrian” category includes both responses of “Assyrian” and “Chaldean.”

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as “French Canadian,” “Scotch-Irish,” “Greek Cypriote,” and “Black Dutch” were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, “Scotch-Irish English,” resulting in three terms, that person received one code for the unique group (“Scotch-Irish”) and another one for the remaining group (“English”). If a person reported “English Irish French,” only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as “German-Bavarian,” the responses were coded as a single ancestry using the smaller group (“Bavarian”). Also, responses such as “Polish-American” or “Italian-American” were coded and tabulated as a single entry (“Polish” or “Italian”).

The Census Bureau accepted “American” as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as “Italian American,” generally the “American” portion of the response was not coded. However, distinct groups such as “American Indian,” “Mexican American,” and “African American” were coded and identified separately because they represented groups who

considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

Presentation Based on Persons:

Single Ancestries Reported—Includes all persons who reported only one ethnic group. Included in this category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

Multiple Ancestries Reported—Includes all persons who reported more than one group and were assigned two ancestry codes.

Ancestry Unclassified—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

Presentations Based on Responses:

Total Ancestries Reported—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

First Ancestry Reported—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

Second Ancestry Reported—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, *Social and Economic Characteristics* and the 1990 CPH-3, *Population and Housing Characteristics for Census Tracts and Block Numbering Areas* reports show a limited number

of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

Limitation of the Data—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

Comparability—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected triple-ancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

Citizen—Persons who indicated that they were native-born and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

Naturalized Citizen—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

Not a Citizen—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

Limitation of the Data—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

Comparability—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

EDUCATIONAL ATTAINMENT

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The question included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as “high school graduate(s)”—persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was “Less than 9th grade.”)

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave “medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary

medicine, law, and theology” as examples of professional school degrees, and specifically excluded “barber school, cosmetology, or other training for a specific trade” from the professional school category. The order in which they were listed suggested that doctorate degrees were “higher” than professional school degrees, which were “higher” than master’s degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

High School Graduate or Higher—Includes persons whose highest degree was a high school diploma or its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

Not Enrolled, Not High School Graduate—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be “high school dropouts.” There is no restriction on when they “dropped out” of school, and they may have never attended high school.

In prior censuses, “Median school years completed” was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. “Percent high school graduate or higher” and “Percent bachelor’s degree or higher” are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, “Percent high school graduate or higher” can be calculated and “Percent bachelor’s degree or higher” can be approximated with data from previous censuses.

Comparability—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade completed from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether “completed the fourth

year of college,” “completed the senior year of college,” and “college graduate” were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of “college graduates” from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and “Associate” degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

EMPLOYMENT STATUS

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under “Reference Week.”)

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as “Not in Labor Force.” In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

Employed—All civilians 16 years old and over who were either (1) “at work”—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were “with a job but not at work”—those who did not work during the reference week but had jobs or businesses from which they were

temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

Unemployed—All civilians 16 years old and over are classified as unemployed if they (1) were neither “at work” nor “with a job but not at work” during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- Registering at a public or private employment office
- Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- Placing or answering advertisements
- Writing letters of application
- Being on a union or professional register

Civilian Labor Force—Consists of persons classified as employed or unemployed in accordance with the criteria described above.

Experienced Unemployed—These are unemployed persons who have worked at any time in the past.

Experienced Civilian Labor Force—Consists of the employed and the experienced unemployed.

Labor Force—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

Not in Labor Force—All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an *off* season, who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Actual Hours Worked Last Week—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of “actual hours” differs from that of “usual hours” described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

Limitation of the Data—The census may understate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons “at work” is probably overstated in the census (and conversely, the number of employed “with a job, but not at work” is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under “Reference Week.”)

Comparability—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence

regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see “Reference Week”).

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example, figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as “Employed” in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

FARM POPULATION

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its

yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989).

FERTILITY

The data on fertility (also referred to as “children ever born”) were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, “12 or more” is assigned a value of 13.

Limitation of the Data—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

Comparability—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of

all ever-married women but only of never-married women who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

GROUP QUARTERS

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as “noninstitutional group quarters”).

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as “patients or inmates” of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Type of Institution—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans’ Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in “mental (psychiatric) hospitals”; in hospital wards for persons with chronic diseases, patients were classified in “hospitals for the chronically ill.” Each patient or inmate was classified in only one type of institution. Institutions include the following types:

Correctional Institutions—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

Prisons—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) “Federal” (operated by the Bureau of Prisons of the Department of Justice) and (2) “State.” Residents who are criminally insane were classified on the basis of where they resided at the time of

enumeration: (1) in institutions (or hospital wards) operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

Federal Detention Centers—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

Military Stockades, Jails—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

Local Jails and Other Confinement Facilities—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

Police Lockups—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

Halfway Houses—Operated for correctional purposes and include probation and restitution centers, pre-release centers, and community-residential centers.

Other Types of Correctional Institutions—Privately operated correctional facilities and correctional facilities specifically for alcohol/ drug abuse.

Nursing Homes—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/ nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

Mental (Psychiatric) Hospitals—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/ nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Hospitals for Chronically Ill—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

Schools, Hospitals, or Wards for the Mentally Retarded—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/ nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Schools, Hospitals, or Wards for the Physically Handicapped—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

Hospitals, and Wards for Drug/ Alcohol Abuse—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

Juvenile Institutions—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

Homes for Abused, Dependent, and Neglected Children—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as “Public” and “Private.”

Residential Treatment Centers—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

Training Schools for Juvenile Delinquents—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

Public Training Schools for Juvenile Delinquents—Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

Private Training Schools—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

Detention Centers—Includes institutions providing short-term care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

Other Persons in Group Quarters (also referred to as “noninstitutional group quarters”)—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as “other persons in group quarters” when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

Rooming Houses—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

Group Homes—Includes “community-based homes” that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/ alcohol halfway houses; communes; and maternity homes for unwed mothers.

Homes for the Mentally Ill—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as “Federal,” “State,” “Private,” and “Ownership not known.” Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

Homes for the Mentally Retarded—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as “Federal,” “State,” “Private,” or “Ownership not known.”

Homes for the Physically Handicapped—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as “Public,” “Private,” or “Ownership not known.”

Homes or Halfway Houses for Drug/ Alcohol Abuse—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/ alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

Maternity Homes for Unwed Mothers—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

Other Group Homes—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

Religious Group Quarters—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

College Quarters Off Campus—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in “noninstitutional group quarters” regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

College Dormitories—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

Military Quarters—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

Agriculture Workers’ Dormitories—Includes persons in migratory farm workers’ camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on “tree farms.”

Other Workers’ Dormitories—Includes persons in logging camps, construction workers’ camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers’ camps (for example, workers in mineral and mining camps).

Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations—Includes persons enumerated during the “Shelter-and-Street-Night” operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was “homeless.” If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the “Shelter-and-Street-Night” operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

Emergency Shelters for Homeless Persons (with sleeping facilities)—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/ motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used *entirely* for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used *partially* for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide *temporary* sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

Shelters for Runaway, Neglected, and Homeless Children—Includes shelters/ group homes which provide *temporary* sleeping facilities for juveniles.

Visible in Street Locations—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. All persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during “street” enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was “homeless.”

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of “visible in street locations” if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, “shelters for abused women” are included in the category “other noninstitutional group quarters.”

Dormitories for Nurses and Interns in General and Military Hospitals—Includes group quarters for nurses and other staff members. It excludes patients.

Crews of Maritime Vessels—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

Staff Residents of Institutions—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

Other Nonhousehold Living Situations—Includes persons with no usual home elsewhere enumerated during transient or “T-Night” enumeration at YMCA’s, YWCA’s, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

Living Quarters for Victims of Natural Disasters—Includes living quarters for persons temporarily displaced by natural disasters.

Limitation of the Data—Two types of errors can occur in the classification of “types of group quarters”:

1. *Misclassification of Group Quarters*—During the 1990 Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an “I,” for institutional, or an “N,” for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. *No Classification (unknowns)*—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an “Index to the Alphabetical Group Quarters Code List.” (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, *General Population Characteristics*.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

Shelter and Street Night (S-Night)—For the 1990 census “Shelter-and-Street-Night” operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America’s total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

1. How well enumerators were trained and how well they followed procedures.
2. How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
5. The media occasionally interfered with the ability to do the count.
6. How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by census-takers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

Comparability—For the 1990 census, the definition of institutionalized persons was revised so that the definition of “care” only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: “halfway houses (operated for correctional purposes)” and “wards in general and military hospitals for patients who have no usual home elsewhere,” which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, “Group homes” is further classified as: group homes for drug/ alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with “Other group homes” only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers’ dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase “inmates of institutions” was changed to “institutionalized persons.” Also, persons living in noninstitutional group quarters were

referred to as “other persons in group quarters,” and the phrase “staff residents” was used for staff living in institutions.

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include “hospitals and wards for drug/ alcohol abuse” and “military hospitals for the chronically ill.” The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the “Shelter-and-Street-Night” operation. (For more information on the “Shelter-and-Street-Night” operation, see Appendix D, Collection and Processing Procedures.)

HISPANIC ORIGIN

The data on Spanish/ Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—“Mexican,” “Puerto Rican,” or “Cuban”—as well as those who indicated that they were of “other Spanish/ Hispanic” origin. Persons of “Other Spanish/ Hispanic” origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the “other Spanish/ Hispanic” category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person’s parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under “Household Type and Relationship.”)

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person’s mother was used. If a single group could not be provided for the person’s mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/ Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word “descent” was deleted from the 1980 wording. In addition, the term “Mexican-Amer.” used in 1980 was shortened further to “Mexican-Am.” to reduce misreporting (of “American”) in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as “other Spanish/Hispanic” to write in their specific Hispanic origin group.

Misreporting in the “Mexican-Amer.” category of the 1980 census item on Spanish/Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category “No, not Spanish/Hispanic” as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category “Central or South American” was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations “Mexican-American” and “Chicano” were added to the Spanish/Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

HOUSEHOLD TYPE AND RELATIONSHIP

Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder

is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of “married-couple families” or “married-couple households” in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of “married persons with spouse present” in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as “spouse.” For sample tabulations, the number of “married persons with spouse present” includes married-couple subfamilies and married-couple families.

Child—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Natural-Born or Adopted Son/ Daughter—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Stepson/ Stepdaughter—A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an “own child” is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

“Related children” in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

Grandchild—The grandson or granddaughter of the householder.

Brother/Sister—The brother or sister of the householder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the “Other relative” category on the questionnaire.

Parent—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the “Other relative” category on the questionnaire.

Other Relatives—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

Nonrelatives—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

Roomer, Boarder, or Foster Child—Roomer, boarder, lodger, and foster children or foster adults of the householder.

Housemate or Roommate—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

Unmarried Partner—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

Other Nonrelatives—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the householder and his or her spouse are enumerated as members of the same household.

Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

Subfamily

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either one-parent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

Unmarried-Partner Household

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

Unmarried-Couple Household

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

Foster Children

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

Stepfamily

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/daughter" has been replaced by two categories, "Natural-born or adopted son/daughter" and "Stepson/stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

INCOME IN 1989

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Income Type in 1989

The eight types of income reported in the census are defined as follows:

1. *Wage or Salary Income*—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
2. *Nonfarm Self-Employment Income*—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
3. *Farm Self-Employment Income*—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
4. *Interest, Dividend, or Net Rental Income*—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

5. *Social Security Income*—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.

6. *Public Assistance Income*—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.

7. *Retirement or Disability Income*—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.

8. *All Other Income*—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of Families and Persons—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

Median Income—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm self-employment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income

- Net farm self-employment income
- Interest, dividend, or net rental or royalty income
- Social Security income
- Public assistance income
- Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items *and* total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported *and* one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Social Security or Railroad Retirement
- Public assistance or welfare payments
- Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since 1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those

obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

Private Wage and Salary Workers—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these subcategories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

Government Workers—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

Self-Employed Workers—Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

Unpaid Family Workers—Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

Salaried/ Self-Employed—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

Comparability—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, *Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications*, Technical Paper No. 18, 1968; U.S. Bureau of the Census, *1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements*, Technical Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This

category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

JOURNEY TO WORK

Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/ PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/ PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/ PMSA as "inside MSA/ PMSA" or "outside MSA/ PMSA." Locations within the MSA/ PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/ PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/ PMSA are specified if they are important commuting destinations for residents of the MSA/ PMSA, and may include adjoining MSA/ PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/ PMSA's in New England; Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/ PMSA or MSA/ PMSA remainder is specified as a place-of-work location, its

components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/ town limits. In areas where it was impossible to code the workplace address to the block level, persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore, were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Comparability—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the 1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of

work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

Limitation of the Data—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work understate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that

they worked at some time during the reference week. (For more information, see discussion under “Reference Week.”) Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, “Car, truck, or van,” includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, “Public transportation,” includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad, ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, “Other means,” includes workers who used a mode of travel which is not identified separately within the data distribution. The category, “Other means,” may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

Private Vehicle Occupancy

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was “Car, truck, or van.” (For more information, see discussion under “Reference Week.”)

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, “Drove alone,” includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, “Carpooled,” includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

Persons Per Car, Truck, or Van—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under “Reference Week.”)

Travel Time to Work

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under “Reference Week.”)

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark “Yes” in question 15a if the person sometimes or always spoke a language other than English at home and should not mark “Yes” if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Household Language—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the

following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

Figure 1. Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home With Illustrative Examples

Four-Group Classification	Twenty-Five-Group Classification	Examples
Spanish	Spanish	Spanish, Ladino
Other Indo-European	French	French, Cajun, French Creole
	Italian	
	Portuguese	
	German	
	Yiddish	
	Other West Germanic	Afrikaans, Dutch, Pennsylvania Dutch
	Scandinavian	Danish, Norwegian, Swedish
	Polish	
	Russian	
	South Slavic	Serbocroatian, Bulgarian, Macedonian, Slovene
Languages of Asia and the Pacific	Other Slavic	Czech, Slovak, Ukrainian
	Greek	
	Indic	Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese
	Other Indo-European, not elsewhere classified	Armenian, Gaelic, Lithuanian, Persian
	Chinese	
	Japanese	
	Mon-Khmer	Cambodian
	Tagalog	
	Korean	
	Vietnamese	
All other languages	Other languages (part)	Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish
	Arabic	
	Hungarian	
	Native North American languages	
	Other languages (part)	Amharic, Syriac, Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa

Ability to Speak English

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction

guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

Linguistic Isolation—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English “Very well” is classified as “linguistically isolated.” All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

Limitation of the Data—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English “Very well.” Persons who speak a language other than English, but do not do so *at home*, should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

Comparability—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior censuses on mother tongue; that is, the language other than English spoken in the person’s home when he or she was a child; one’s first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25-group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer

dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headquarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories “Very well” and “Well” were combined. Data from other surveys suggested a major difference between the category “Very well” and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English “Very well” are presented separately from persons who reported their ability to speak English as less than “Very well.”

MARITAL STATUS

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were “now married,” “widowed,” “divorced,” “separated,” or “never married.” Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

Never Married—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

Ever Married—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

Now Married, Except Separated—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as “spouse present” or “spouse absent.”

Separated—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

Widowed—Includes widows and widowers who have not remarried.

Divorced—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

Now Married—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as “separated.”

Spouse Present—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

Spouse Absent—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

Separated—Defined above.

Spouse Absent, Other—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of “now married, spouse present” males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term “never married” which replaces the term “single” in tabulations. A general marital status question has been asked in every census since 1880.

MOBILITY LIMITATION STATUS

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term “health condition” referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—This was the first time that a question on mobility limitation was included in the census.

PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as “Born abroad, country not specified.”

Nativity—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

Native—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one American parent.

Foreign Born—Includes persons not classified as “Native.” Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

Comparability—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

POVERTY STATUS IN 1989

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information,

see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, *Poverty in the United States: 1988 and 1989*.

Persons for Whom Poverty Status is Determined—

Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

Specified Poverty Levels—Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 (\$12,674 x 1.25) in 1989 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—

The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

Income Deficit—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of

impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

Comparability—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

1. The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.
2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

Current Population Survey—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

Size of Family Unit	Weighted average thresholds	Related children under 18 years								
		None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual).	\$6,310									
Under 65 years.....	6,451	\$6,451								
65 years and over.....	5,947	5,947								
Two persons.....	8,076									
Householder under 65 years...	8,343	8,303	\$8,547							
Householder 65 years and over.....	7,501	7,495	8,515							
Three persons.....	9,885	9,699	9,981	\$9,990						
Four persons.....	12,674	12,790	12,999	12,575	\$12,619					
Five persons.....	14,990	15,424	15,648	15,169	14,798	\$14,572				
Six persons.....	16,921	17,740	17,811	17,444	17,092	16,569	\$16,259			
Seven persons.....	19,162	20,412	20,540	20,101	19,794	19,224	18,558	\$17,828		
Eight persons.....	21,328	22,830	23,031	22,617	22,253	21,738	21,084	20,403	\$20,230	
Nine or more persons.....	25,480	27,463	27,596	27,229	26,921	26,415	25,719	25,089	24,933	\$23,973

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as “White” or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

Black—Includes persons who indicated their race as “Black or Negro” or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as “American Indian,” entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

American Indian Tribe—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flat-head) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

Eskimo—Includes persons who indicated their race as “Eskimo” or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as “Aleut” or reported entries such as Alutiiq, Egegik, and Pribilofian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes “Chinese,” “Filipino,” “Japanese,” “Asian Indian,” “Korean,” “Vietnamese,” and “Other Asian.” In some tables, “Other Asian” may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as “Chinese” or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as “Taiwanese” or “Formosan” are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as “Filipino” or reported entries such as Philipino, Philippine, or Filipino American.

Japanese—Includes persons who indicated their race as “Japanese” and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as “Asian Indian” and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as “Korean” and persons who identified themselves as Korean American.

Vietnamese—Includes persons who indicated their race as “Vietnamese” and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising “Other Asian.”

Pacific Islander—Includes persons who indicated their race as “Pacific Islander” by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as “Hawaiian” as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as “Samoan” or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as “Guamanian” or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising “Other Pacific Islander.”

Other Race—Includes all other persons not included in the “White,” “Black,” “American Indian, Eskimo, or Aleut,” and the “Asian or Pacific Islander” race categories described above. Persons reporting in the “Other race” category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—“Indian (Amer.),” “Other Asian or Pacific Islander (API),” and “Other race”—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses “Comparability.”)

The written entries under “Indian (Amer.)” and “Other Asian or Pacific Islander (API)” were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the “Other race” category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under “Other race” underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father's (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the

pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the “Other race” circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for “Other race” and “Other API” responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the “Other race” category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census

Asian	Pacific Islander
Chinese	Hawaiian
Filipino	Samoan
Japanese	Guamanian
Asian Indian	Other Pacific Islander ¹
Korean	Carolinian
Vietnamese	Fijian
Cambodian	Kosraean
Hmong	Melanesian ³
Laotian	Micronesian ³
Thai	Northern Mariana Islander
Other Asian ¹	Palauan
Bangladeshi	Papua New Guinean
Bhutanese	Ponapean (Pohnpeian)
Borneo	Polynesian ³
Burmese	Solomon Islander
Celebesian	Tahitian
Ceram	Tarawa Islander
Indochinese	Tokelauan
Indonesian	Tongan
Iwo-Jiman	Trukese (Chuukese)
Javanese	Yapese
Malayan	Pacific Islander, not specified
Maldivian	
Nepali	
Okinawan	
Pakistani	
Sikkim	
Singaporean	
Sri Lankan	
Sumatran	
Asian, not specified ²	

¹In some data products, specific groups listed under “Other Asian” or “Other Pacific Islander” are shown separately. Groups not shown are tabulated as “All other Asian” or “All other Pacific Islander,” respectively.

²Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

³Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner “Asian or Pacific Islander (API),” the 1990 census race item provided a new residual category, “Other API,” for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific Islander groups. During the coding operation, write-in responses for “Other API” were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as “Other Asian,” while a write-in entry of Tongan or Fijian is classified as “Other Pacific Islander.” In the 1990 census, these persons were able to identify as “Other API” in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the “Other” race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as “Other race” in the 100-percent processing operation in 1980, but were reclassified as “Other Asian and Pacific Islander” in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for “Other Asian” and “Other Pacific Islander.”

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the “Other” category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as “White,” while Vietnamese, Guamanians, and Samoans were included in the “Other” category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/Hispanic origin did not report in a specific race category but reported as “Other race” or “Other.” These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses,

these entries remained in the “Other race” or “Other” category, respectively. In the 1970 census, most of these persons were included in the “White” category.

REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on “Comparability”).

Comparability—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

RESIDENCE IN 1985

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, “Same house,” includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, “Different house in the United States,” includes persons who lived in

the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/ PMSA, movers between MSA/ PMSA's, movers from nonmetropolitan areas to MSA/ PMSA, and movers from central cities to the remainder of an MSA/ PMSA. In some tabulations, these categories are further subdivided by size of MSA/ PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/ PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/ PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on immigrants, outmigrants, and net migration. "Immigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of immigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of immigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net immigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Immigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the immigrants to (or outmigrants from) all counties in any State is greater than the number of immigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while

the number of immigrants and outmigrants for that division or region is less than the sum of the immigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/ PMSA, or State or moving between nonmetropolitan areas may be understated.

Comparability—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines *enrolled in school, high school graduate, and not high school graduate*. The difference is Armed Forces.

Comparability—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if

they reported attending a “regular” public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to “include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree” as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school, company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

Public and Private School—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either “public school, public college” or “private school, private college.” The instruction guide defines a public school as “any school or college controlled and supported by a local, county, State, or Federal Government.” Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the “public” and “private” circles are edited to the first entry, “public.”

Level of School in Which Enrolled—Persons who were enrolled in school were classified as enrolled in “preprimary school,” “elementary or high school,” or “college” according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in “preprimary school,” which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in “college.” Enrolled persons who reported completing the twelfth grade but receiving “NO DIPLOMA” were classified as enrolled in high school. (For more information on level of school, see the discussion under “Educational Attainment.”)

Comparability—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that

attendance at “school, college, or any educational institution” was to be counted. In 1930 an instruction to include “night school” was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term “regular school” was introduced, and it was defined as schooling which “advances a person towards an elementary or high school diploma or a college, university, or professional school degree.” Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term “regular school or college” and a similar, though expanded, definition of “regular” was included in the instructions, which continued to exclude nursery school. Because of the census’ use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase “regular school or college” and included instructions to “count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree.” Instructions in a separate document specified that to be counted as regular school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a “public” or “private” school. Since

the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to “public,” “parochial,” and “other private.” In the 1980 census, “private, church related” and “private, not church related” replaced “parochial” and “other private.”

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that “for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled.” From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under “Educational Attainment.”) The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

SELF-CARE LIMITATION STATUS

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term “health condition” referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

Comparability—This was the first time that a question on self-care limitation was included in the census.

SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by

the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

Sex Ratio—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

Comparability—A question on the sex of individuals has been asked of the total population in every census.

VETERAN STATUS

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

Veteran Status—The data on veteran status were derived from responses to question 17a. For census data products, a “civilian veteran” is a person 16 years old or over who had served (even for a short time) but is not now serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

Period of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two “Korean conflict” categories. If the same person had also served during the Vietnam era, he or she would instead be included in the “Vietnam era and Korean conflict” category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

Years of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report

the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

Limitation of the Data—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report “2 years”).

Comparability—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/ not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, “September 1980 or later” was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

WORK DISABILITY STATUS

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as “Prevented from working” or “Not prevented from working.”

The term “health condition” referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

WORK STATUS IN 1989

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as “Worked in 1989.” All other persons 16 years old and over are classified as “Did not work in 1989.” Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as “Did not work in 1989.”

Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

Number of Workers in Family in 1989—The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

Limitation of the Data—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may understate the number of persons who worked "50 to 52 weeks."

Comparability—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship.")

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents).

To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

Limitation of the Data—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

Comparability—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

DERIVED MEASURES

Census data products include various derived measures such as medians, means, and percentages, as well as certain rates and ratios. Derived measures which round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by showing a dash (—).

Interpolation

Interpolation is frequently used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. "Pareto interpolation" is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the logarithm of the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by

the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of an open-ended distribution, the median is shown as the initial value of the interval followed by a plus sign (+), or if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (–). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

Percentages, Rates, and Ratios

These measures are frequently presented in census products and are used to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1) subtraction which provides an absolute measure of the difference between two items and (2) the quotient of two numbers which provides a relative measure of difference.

Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

APPENDIX C.

Accuracy of the Data

CONTENTS

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INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/ enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/ enumerate areas, a 1-in-2 sampling rate was used. All other list/ enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

ERRORS IN THE DATA

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machine-readable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percent-in-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation

areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

Sums and Differences—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
2. For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$$SE_{\hat{X} \pm \hat{Y}} = SE_{\hat{X}} \pm SE_{\hat{Y}} = \sqrt{SE_{\hat{X}}^2 + SE_{\hat{Y}}^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the

denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{\hat{R}} = \frac{\sqrt{SE_{\hat{X}}^2 + SE_{\hat{Y}}^2}}{\hat{Y}}$$

Medians—For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

1. Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
3. Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

$$SE_{\$9,948} = \sqrt{\$9,948 \$1\$9,948 \$21,220} \\ = 163 \text{ persons.}$$

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is $0.85 \times 1.1 = 0.94$ percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

$$\$9,948 \$1.645\$179\$\$ \text{ to } \$9,948 \$1.645\$179\$\$ \\ \text{or} \\ 9,654 \text{ to } 10,242$$

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-in-sample of 15.7. The range which includes 15.7 percent-in-sample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is $0.86 \times 1.1 = 0.95$ percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$62.6 - 55.9 = 6.7 \text{ percent.}$

Using the results of the previous example:

$$SE_{\$6.7\$} = \sqrt{\$SE_{\$62.6\$}^2 + \$SE_{\$55.9\$}^2} = \sqrt{\$0.94\$^2 + \$0.95\2$

$$= 1.34 \text{ percentage points}$$

The 90 percent confidence interval for the difference is formed as before:

$\$6.70 \pm 1.645 \1.34 to $\$6.70 \pm 1.645 \1.34
or
4.50 to 8.90

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$9948 / 9314 = 1.07$

$$SE_{\$1.07\$} = \$ \frac{9948}{9314} \$ \sqrt{\frac{179^2}{\$9948\$^2} + \frac{188^2}{\$9314\$^2}}$$

$$= .029$$

Using the results above, the 90 percent confidence interval for this ratio would be:

$\$1.07 \pm 1.645 \$.029$ to $\$1.07 \pm 1.645 \$.029$
or
1.02 to 1.12

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/ nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

PERSONS

STAGE I: TYPE OF HOUSEHOLD

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit
	Persons in Group Quarters
17	Persons in Group Quarters

STAGE II: SAMPLING RATES

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: HOUSEHOLDER/ NONHOUSEHOLDER

1	Householder
2	Nonhouseholder

STAGE IV: AGE/ SEX/ RACE/ HISPANIC ORIGIN

Group	White Persons of Hispanic Origin Male
1	0 to 4 years
2	5 to 14 years
3	15 to 19 years
4	20 to 24 years
5	25 to 34 years
6	35 to 54 years
7	55 to 64 years
8	65 to 74 years
9	75 years and over
	Female
10-18	Same age categories as groups 1 through 9.
	Persons Not of Hispanic Origin
19-36	Same sex and age categories as groups 1 through 18.
	Black
37-72	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	Asian or Pacific Islander
73-108	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	American Indian, Eskimo, or Aleut
109-144	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	Other Race (includes those races not listed above)
145-180	Same age/ sex/ Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/ Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-in-structure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/ rent groups. The stages for ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS**STAGE I: TYPE OF HOUSEHOLD**

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: TYPE OF HOUSEHOLD—Con.

	All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit

STAGE II: SAMPLING RATE CATEGORY

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: UNITS IN STRUCTURE

1	Single unit structure
2	Multi-unit structure consisting of fewer than 10 individual units
3	Multi-unit structure consisting of 10 or more individual units

STAGE IV: TENURE/ RACE AND HISPANIC ORIGIN OF HOUSEHOLDER/ VALUE OR RENT

Group	Owner
	White Householder
	Householder of Hispanic Origin
	Value
1	Less than \$20,000
2	\$20,000 to \$39,999
3	\$40,000 to \$59,999
4	\$60,000 to \$79,999
5	\$80,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000 to \$249,999
8	\$250,000 to \$299,999
9	\$300,000 or more
10	Other ¹
	Householder Not of Hispanic Origin
11-20	Same value categories as groups 1 through 10
	Black Householder
21-40	Same Hispanic origin/ value categories as groups 1 through 20
	Asian or Pacific Islander Householder
41-60	Same Hispanic origin/ value categories as groups 1 through 20
	American Indian, Eskimo, or Aleut Householder
61-80	Same Hispanic origin/ value categories as groups 1 through 20
	Householder of Other Race
81-100	Same Hispanic origin/ value categories as groups 1 through 20

¹Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

Renter

White Householder
Householder of Hispanic origin
Rent

101	Less than \$100
102	\$100 to \$199
103	\$200 to \$299
104	\$300 to \$399
105	\$400 to \$499
106	\$500 to \$599
107	\$600 to \$749
108	\$750 to \$999
109	\$1,000 or more
110	No cash rent

Householder Not of Hispanic Origin
Same rent categories as groups 101 through 110

121-140
Black Householder
Same Hispanic origin/ rent categories as groups 101 through 120

141-160
Asian or Pacific Islander Householder
Same Hispanic origin/ rent categories as groups 101 through 120

161-180
American Indian, Eskimo, or Aleut Householder
Same Hispanic origin/ rent categories as groups 101 through 120

181-200
Householder of Other Race
Same Hispanic origin/ rent categories as groups 101 through 120

Vacant Housing Units

1	Vacant for rent
2	Vacant for sale
3	Other vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts of the country, the Census Bureau created the address list through a listing operation. The USPS reviewed and updated this list, and the Census Bureau reconciled USPS corrections and updated through a field operation. In the fall of 1989, local officials participated in reviewing block counts of address listings. Prior to mailout, the USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional recanvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

Table A. **Unadjusted Standard Error for Estimated Totals**

[Based on a 1-in-6 simple random sample]

Estimated Total ¹	Size of publication area ²													
	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10,000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15,000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100,000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250,000	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500,000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5,000,000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10,000,000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

¹For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE_{\hat{Y}} = \frac{\hat{Y}}{N}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

²The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. **Unadjusted Standard Error in Percentage Points for Estimated Percentage**

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ¹												
	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

¹For a percentage and/ or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

$$SE_{\hat{p}} = \frac{\sqrt{\hat{p}(1-\hat{p})}}{\sqrt{B}}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. Standard Error Design Factors—Iowa

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
POPULATION				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race.....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship.....	1.2	1.0	0.6	0.5
Children ever born.....	2.6	2.4	1.5	1.4
Work disability and mobility limitation status.....	1.2	1.0	0.5	0.5
Ancestry.....	1.9	1.6	0.8	0.8
Place of birth.....	2.3	2.2	1.1	1.1
Citizenship.....	1.7	1.4	0.7	0.7
Residence in 1985.....	2.0	1.9	0.9	0.9
Year of entry.....	1.4	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.7	0.6
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.6	1.4	0.7	0.7
Type of residence (urban/rural).....	2.1	2.1	0.9	0.9
Household type.....	1.2	1.0	0.6	0.5
Family type.....	1.2	1.0	0.5	0.5
Group quarters.....	0.9	0.9	0.8	0.7
Subfamily type and presence of children.....	1.2	0.9	0.5	0.5
Employment status.....	1.2	1.0	0.5	0.5
Industry.....	1.3	1.1	0.6	0.5
Occupation.....	1.2	1.0	0.5	0.5
Class of worker.....	1.4	1.2	0.6	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.2	0.6	0.6
Means of transportation to work.....	1.4	1.2	0.6	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.2	0.6	0.6
Time leaving home to go to work.....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989.....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.7	0.6
Poverty status in 1989 (families).....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.3	1.1	0.6	0.5

APPENDIX D.

Collection and Processing Procedures

CONTENTS

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ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her “usual residence” in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person’s legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person’s legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy’s homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

Persons on Maritime Ships—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

Persons in Institutions—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanish-language questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

1. A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
2. A long-form questionnaire that contained the 100-percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/ mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990).

The update/ leave/ mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/ enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

Followup

Nonresponse Followup—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

1. Emergency shelters for the homeless population (public and private; permanent and temporary).
2. Shelters with temporary lodging for runaway youths.
3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
2. Hotels and motels used to house homeless persons and families.
3. A list of outdoor locations where homeless persons tend to be at night.
4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in pre-designated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.

APPENDIX E.

Facsimiles of Respondent Instructions and Questionnaire Pages

Your Guide for the 1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. **The telephone number is on the cover of the questionnaire.** After you have filled out your form, please return it in the **envelope** we have provided.

On the inside	Page
How to fill out your census form	2
Example	2
Your answers are confidential	2
Instructions for the census questions	3–11
What the census is about	12
Why the census asks certain questions	12

CENSUS '90



U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

D-4

How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. **The telephone number is given on the cover of the questionnaire.**

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

Example

a. Age	b. Year of birth	a. Age	b. Year of birth
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Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups—including community organizations—and by businesses and industries, as well as by agencies at all levels of government.

Instructions for Questions 1a through 7

- 1a.** List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.

- b.** If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.

- 2.** Fill one circle to show how each person is related to the person in column 1.

If **Other relative** of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.

If the **Stepson/stepdaughter** of the person in column 1 also has been legally adopted by the person in column 1, mark **Stepson/stepdaughter** but do not mark **Natural-born or adopted son/daughter**. In other words, **Stepson/stepdaughter** takes precedence over **Adopted son/daughter**.

- 4.** Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the **Other API** circle [under **Asian or Pacific Islander (API)**], only print the name of the group to which the person belongs. For example, the **Other API** category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the **Other race** circle, be sure to print the name of the race.

If the person considers himself/herself to be **White, Black or Negro, Eskimo or Aleut**, fill one circle only. Please do not print the race in the boxes.

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.

- 5.** Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the **Example** on page 2 of this guide.

- 6.** If the person's only marriage was annulled, mark **Never married**.

- 7.** A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadoran, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the **Yes, other Spanish/Hispanic** circle, print one group.

A person who is not of Spanish/Hispanic origin should answer this question by filling the **No (not Spanish/Hispanic)** circle. Note that the term "**Mexican-Am.**" refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

Instructions for Question H1a through H1b

- H1a.** Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as **Yes**. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as **No**.

- b.** If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as **Yes**. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as **No**.

Instructions for Questions H2 through H7b

H2. Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of **A one-family house attached to one or more houses** is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

H3. Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.

H4. Housing is owned if the owner or co-owner lives in it. Mark **Owned by you or someone in this household with a mortgage or loan** if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark **Owned by you or someone in this household free and clear (without a mortgage)** if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark **Rented for cash rent** if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark **Occupied without payment of cash rent** if the unit is **not** owned or being bought by the occupants and if money rent is **not** paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

H5a. Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.

- b. A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.

H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.

H7a. Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year	3
By the week	4	2 times a year	6
Every other week	2	Once a year	12

- b. Answer **Yes** if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

Instructions for Questions H8 through H19b

H8. The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.

H9. Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.

H10. Mark **Yes, have all three facilities** if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark **No** if any of the three facilities is not present.

H11. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.

H12. Answer **Yes** only if the telephone is located in your house, apartment, or mobile home.

H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do **not** count cars or trucks permanently out of working order.

H14. Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

Solar energy is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark **A public system**. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for **Individual well**.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. **Dug wells** are generally hand dug and are larger than 1½ feet wide.

H16. A **public sewer** may be operated by a government body or private organization. A **septic tank** or **cesspool** is an underground tank or pit used for disposal of sewage.

H17. Fill the circle corresponding to the period in which the original construction was completed, *not* the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

H18. A **condominium** is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark **No**.

H19a. Answer H19a and H19b if you live in a one-family house or mobile home.

- b. *This property* is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

Instructions for Questions H20 through H26

H20. If your house or apartment is rented, enter the costs for utilities and fuels **only if you pay for them in addition to the rent entered in H7a.**

If you live in a condominium, enter the costs for utilities and fuels **only if you pay for them in addition to your condominium fee.**

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [] the two utilities.

H21. Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.

H22. When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.

H23a. The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

H24a. A second or junior mortgage or home equity loan is secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.

H25. A *condominium fee* is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.

H26. Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

Instructions for Question 8

8. For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

Instructions for Questions 9 through 13

9. A person should fill the **Yes, U.S. citizen by naturalization** circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the **Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas** circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the **Yes, born abroad of American parent or parents** circle.

10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.

11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A *public school* is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has **successfully completed** or the **highest degree** the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of *professional school degrees* include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. *All* persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

Instructions for Questions 14a through 19

- 14a.** Mark **Yes** if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark **No** if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
- b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark **No, lived outside the city/town limits** in part (4).

Part (4)

Mark **Yes** if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

- 15.** Mark **Yes** if the person sometimes or always speaks a language other than English at home.
- Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.
- Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.
- 17a.** For a person with service in the National Guard or a military reserve unit, fill one of the two **Yes, active duty** circles if and only if the person has ever been called up for active duty other than training; otherwise, mark **Yes, service in Reserves or National Guard only**. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark **No**. Count **World War II Merchant Marine Seaman** service as active duty; do **not** count other Merchant Marine service as active duty.
- 18.** Mark **Yes** to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark **Yes** to part (b) if the health condition prevents this person from holding any significant employment.
- 19.** Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

Instructions for Questions 20 through 23b

- 20.** Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.

21a. Count as work — Mark **Yes**:

- Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
- Work in own business, professional practice, or farm.
- Any work in a family business or farm, paid or not.
- Any part-time work including babysitting, paper routes, etc.
- Active duty in Armed Forces.

Do not count as work — Mark **No**:

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.

- 22a.** Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work location. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

- d.** *If the person worked in New York city* and the county is not known, print the name of the borough where the person worked.

If the person worked in Louisiana, print the name of the parish where the person worked.

If the person worked in Alaska, print the name of the borough where the person worked.

- e.** *If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank.*

- 23a.** *If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.*

- b.** *If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for **Drove alone**.*

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

Instructions for Questions 24a through 30

- 24a.** Give the time of day the person usually *left home to go to work*. DO NOT give the time that the person usually began his or her work.
If the person usually left home to go to work sometime *between 12:00 o'clock midnight and 12:00 o'clock noon*, fill the **a.m.** circle.
If the person usually left home to go to work sometime *between 12:00 o'clock noon and 12:00 o'clock midnight*, fill the **p.m.** circle.
- b.** Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- 25.** If the person works only during certain seasons or on a day-by-day basis when work is available, mark **No**.
- 26a.** Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
- b.** Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.
Mark **No, temporarily ill** if the person expects to be able to work within 30 days.
Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.
- 27.** Look at the instructions for question 21a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- 28a.** If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
- b.** Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.
Some examples of what to enter:
- | | |
|---|-----------------------|
| Enter a description like the following – | Do not enter – |
| Metal furniture manufacturing | Furniture company |
| Retail grocery store | Grocery store |
| Petroleum refining | Oil company |
| Cattle ranch | Ranch |
- 29.** Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description.
Some examples of what to enter:
- | | |
|---|-----------------------|
| Enter a description like the following – | Do not enter – |
| Production clerk | Clerk |
| Carpenter's helper | Helper |
| Auto engine mechanic | Mechanic |
| Registered nurse | Nurse |
- 30.** Mark **Employee of a PRIVATE NOT-FOR-PROFIT . . . organization** if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.
Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT . . . organization**.
For persons who worked at a public school, college or university, mark the appropriate *government* category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

Instructions for Questions 31a through 32h

- 31a.** Look at the instructions for question 21a to see what to count as work.
- b.** Count every week in which the person did any work at all, even for an hour.
- 32.** Fill the **Yes** or **No** circle for each part and enter the amount received during 1989.
If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.
- a.** Include wages and salaries from *all jobs before* deductions. Be sure to include any tips, commissions, or bonuses. Owners of *incorporated* businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- b.** Include **NONFARM** profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated businesses you own.
- c.** Include **FARM** profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated farm businesses you own. *Also exclude* amounts from land rented for cash but include amounts from land rented for shares.
- d.** Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.
Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.
Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.
- e.** Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers *before* Medicare deductions.
- f.** Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. *Exclude* assistance to pay for heating (cooling) costs.
- g.** Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h.** Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.
Do not include the following as income in any item:
- Refunds or rebates of any kind
 - Withdrawals from savings of any kind
 - Capital gains or losses from the sale of homes, shares of stock, etc.
 - Inheritances or insurance settlements
 - Any type of loan
 - Pay in-kind such as food, free rent, etc.

What the Census Is About – Some Questions and Answers

Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

Why the Census Asks Certain Questions

Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

Name?

Names help make sure that everyone in a household is counted, but that no one is counted twice.

Value or rent?

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

Complete plumbing?

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

Place of birth?

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

Job?

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

Income?

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

CENSUS '90

OFFICIAL 1990 U.S. CENSUS FORM



Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years--or until the year 2062--only Census Bureau employees can see your form. No one else--no other government body, no police department, no court system or welfare agency--is permitted to see this confidential information under any circumstances.

How to get started--and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census.
Remember: Return the completed form by April 1, 1990.

Para personas de habla hispana --

(For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: **1-800-CUENTAN**
(o sea 1-800-283-6826)

U.S. Department of Commerce
BUREAU OF THE CENSUS
FORM D-2

OMB No. 0607-0628
Approval Expires 07/31/91

Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

Do NOT include

- Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle ☐ and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets or roads	

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

<p>Please fill one column → for each person listed in Question 1a on page 1.</p>	PERSON 1		PERSON 2																																																																																																																																																																																																									
	Last name	First name Middle initial	Last name	First name Middle initial																																																																																																																																																																																																								
<p>2. How is this person related to PERSON 1?</p> <p>Fill ONE circle for each person.</p> <p>If Other relative of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.</p>	<p>START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented.</p> <p>If there is no such person, start in this column with any adult household member.</p> <p style="text-align: center;">■</p>		<p>If a RELATIVE of Person 1:</p> <p><input type="radio"/> Husband/wife <input type="radio"/> Brother/sister</p> <p><input type="radio"/> Natural-born or adopted son/daughter <input type="radio"/> Father/mother</p> <p><input type="radio"/> Stepson/stepdaughter <input type="radio"/> Grandchild</p> <p><input type="radio"/> Other relative →</p> <hr/> <p>If NOT RELATED to Person 1:</p> <p><input type="radio"/> Roomer, boarder, or foster child <input type="radio"/> Unmarried partner</p> <p><input type="radio"/> Housemate, roommate ■ <input type="radio"/> Other nonrelative</p>																																																																																																																																																																																																									
<p>3. Sex</p> <p>Fill ONE circle for each person.</p>	<p><input type="radio"/> Male <input type="radio"/> Female</p>		<p><input type="radio"/> Male <input type="radio"/> Female</p>																																																																																																																																																																																																									
<p>4. Race</p> <p>Fill ONE circle for the race that the person considers himself/herself to be.</p> <p>If Indian (Amer.), print the name of the enrolled or principal tribe. →</p> <p>If Other Asian or Pacific Islander (API), print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on. →</p> <p>If Other race, print race. →</p>	<p><input type="radio"/> White</p> <p><input type="radio"/> Black or Negro</p> <p><input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) →</p> <p><input type="radio"/> Eskimo</p> <p><input type="radio"/> Aleut</p> <p><input type="radio"/> Asian or Pacific Islander (API)</p> <p><input type="radio"/> Chinese <input type="radio"/> Japanese</p> <p><input type="radio"/> Filipino ■ <input type="radio"/> Asian Indian</p> <p><input type="radio"/> Hawaiian <input type="radio"/> Samoan</p> <p><input type="radio"/> Korean <input type="radio"/> Guamanian</p> <p><input type="radio"/> Vietnamese <input type="radio"/> Other API →</p> <p><input type="radio"/> Other race (Print race) →</p>		<p><input type="radio"/> White</p> <p><input type="radio"/> Black or Negro</p> <p><input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) →</p> <p><input type="radio"/> Eskimo</p> <p><input type="radio"/> Aleut</p> <p><input type="radio"/> Asian or Pacific Islander (API)</p> <p><input type="radio"/> Chinese <input type="radio"/> Japanese</p> <p><input type="radio"/> Filipino ■ <input type="radio"/> Asian Indian</p> <p><input type="radio"/> Hawaiian <input type="radio"/> Samoan</p> <p><input type="radio"/> Korean <input type="radio"/> Guamanian</p> <p><input type="radio"/> Vietnamese <input type="radio"/> Other API →</p> <p><input type="radio"/> Other race (Print race) →</p>																																																																																																																																																																																																									
<p>5. Age and year of birth</p> <p>a. Print each person's age at last birthday. Fill in the matching circle below each box.</p> <p>b. Print each person's year of birth and fill the matching circle below each box.</p>	<p>a. Age</p> <table border="1"> <tr><td>0</td><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td><td>9</td></tr> </table> <p>b. Year of birth</p> <table border="1"> <tr><td>1</td><td>8</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> <tr><td>9</td><td>1</td><td>0</td><td>1</td><td>0</td><td>0</td></tr> <tr><td>2</td><td>2</td><td>0</td><td>2</td><td>0</td><td>0</td></tr> <tr><td>3</td><td>3</td><td>0</td><td>3</td><td>0</td><td>0</td></tr> <tr><td>4</td><td>4</td><td>0</td><td>4</td><td>0</td><td>0</td></tr> <tr><td>5</td><td>5</td><td>0</td><td>5</td><td>0</td><td>0</td></tr> <tr><td>6</td><td>6</td><td>0</td><td>6</td><td>0</td><td>0</td></tr> <tr><td>7</td><td>7</td><td>0</td><td>7</td><td>0</td><td>0</td></tr> <tr><td>8</td><td>8</td><td>0</td><td>8</td><td>0</td><td>0</td></tr> <tr><td>9</td><td>9</td><td>0</td><td>9</td><td>0</td><td>0</td></tr> </table>		0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	8	8	8	8	9	9	9	9	1	8	0	0	0	0	9	1	0	1	0	0	2	2	0	2	0	0	3	3	0	3	0	0	4	4	0	4	0	0	5	5	0	5	0	0	6	6	0	6	0	0	7	7	0	7	0	0	8	8	0	8	0	0	9	9	0	9	0	0	<p>a. Age</p> <table border="1"> <tr><td>0</td><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td><td>9</td></tr> </table> <p>b. Year of birth</p> <table border="1"> <tr><td>1</td><td>8</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> <tr><td>9</td><td>1</td><td>0</td><td>1</td><td>0</td><td>0</td></tr> <tr><td>2</td><td>2</td><td>0</td><td>2</td><td>0</td><td>0</td></tr> <tr><td>3</td><td>3</td><td>0</td><td>3</td><td>0</td><td>0</td></tr> <tr><td>4</td><td>4</td><td>0</td><td>4</td><td>0</td><td>0</td></tr> <tr><td>5</td><td>5</td><td>0</td><td>5</td><td>0</td><td>0</td></tr> <tr><td>6</td><td>6</td><td>0</td><td>6</td><td>0</td><td>0</td></tr> <tr><td>7</td><td>7</td><td>0</td><td>7</td><td>0</td><td>0</td></tr> <tr><td>8</td><td>8</td><td>0</td><td>8</td><td>0</td><td>0</td></tr> <tr><td>9</td><td>9</td><td>0</td><td>9</td><td>0</td><td>0</td></tr> </table>		0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	8	8	8	8	9	9	9	9	1	8	0	0	0	0	9	1	0	1	0	0	2	2	0	2	0	0	3	3	0	3	0	0	4	4	0	4	0	0	5	5	0	5	0	0	6	6	0	6	0	0	7	7	0	7	0	0	8	8	0	8	0	0	9	9	0	9	0	0
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<p>7. Is this person of Spanish/Hispanic origin?</p> <p>Fill ONE circle for each person.</p> <p>If Yes, other Spanish/Hispanic, print one group. →</p>	<p><input type="radio"/> No (not Spanish/Hispanic)</p> <p><input type="radio"/> Yes, Mexican, Mexican-Am., Chicano</p> <p><input type="radio"/> Yes, Puerto Rican ■</p> <p><input type="radio"/> Yes, Cuban</p> <p><input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →</p>		<p><input type="radio"/> No (not Spanish/Hispanic)</p> <p><input type="radio"/> Yes, Mexican, Mexican-Am., Chicano</p> <p><input type="radio"/> Yes, Puerto Rican</p> <p><input type="radio"/> Yes, Cuban</p> <p><input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →</p>																																																																																																																																																																																																									
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PERSON 7		NOW PLEASE ANSWER QUESTIONS H1a—H26 FOR THIS HOUSEHOLD																																																										
Last name _____		H1a. Did you leave anyone out of your list of persons for Question 1a on page 1 because you were not sure if the person should be listed — for example, someone temporarily away on a business trip or vacation, a newborn baby still in the hospital, or a person who stays here once in a while and has no other home? <input type="radio"/> Yes, please print the name(s) _____ and reason(s). _____ <input type="radio"/> No																																																										
First name _____ Middle initial _____																																																												
If a RELATIVE of Person 1: <input type="radio"/> Husband/wife <input type="radio"/> Brother/sister <input type="radio"/> Natural-born or adopted son/daughter <input type="radio"/> Father/mother <input type="radio"/> Stepson/stepdaughter <input type="radio"/> Grandchild <input type="radio"/> _____ <input type="radio"/> Other relative																																																												
If NOT RELATED to Person 1: <input type="radio"/> Roomer, boarder, or foster child <input type="radio"/> Unmarried partner <input type="radio"/> Housemate, roommate <input type="radio"/> Other nonrelative <input type="radio"/> Male <input type="radio"/> Female																																																												
<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) _____ <input type="radio"/> Eskimo <input type="radio"/> Aleut <input type="radio"/> Asian or Pacific Islander (API) <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino <input type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API _____ <input type="radio"/> Other race (Print race) _____		H5a. Is this house on ten or more acres? <input type="radio"/> Yes <input type="radio"/> No b. Is there a business (such as a store or barber shop) or a medical office on this property? <input type="radio"/> Yes <input type="radio"/> No Answer only if you or someone in this household OWNS OR IS BUYING this house or apartment — H6. What is the value of this property; that is, how much do you think this house and lot or condominium unit would sell for if it were for sale? <table style="width: 100%;"> <tr> <td><input type="radio"/> Less than \$10,000</td> <td><input type="radio"/> \$70,000 to \$74,999</td> </tr> <tr> <td><input type="radio"/> \$10,000 to \$14,999</td> <td><input type="radio"/> \$75,000 to \$79,999</td> </tr> <tr> <td><input type="radio"/> \$15,000 to \$19,999</td> <td><input type="radio"/> \$80,000 to \$89,999</td> </tr> <tr> <td><input type="radio"/> \$20,000 to \$24,999</td> <td><input type="radio"/> \$90,000 to \$99,999</td> </tr> <tr> <td><input type="radio"/> \$25,000 to \$29,999</td> <td><input type="radio"/> \$100,000 to \$124,999</td> </tr> <tr> <td><input type="radio"/> \$30,000 to \$34,999</td> <td><input type="radio"/> \$125,000 to \$149,999</td> </tr> <tr> <td><input type="radio"/> \$35,000 to \$39,999</td> <td><input type="radio"/> \$150,000 to \$174,999</td> </tr> <tr> <td><input type="radio"/> \$40,000 to \$44,999</td> <td><input type="radio"/> \$175,000 to \$199,999</td> </tr> <tr> <td><input type="radio"/> \$45,000 to \$49,999</td> <td><input type="radio"/> \$200,000 to \$249,999</td> </tr> <tr> <td><input type="radio"/> \$50,000 to \$54,999</td> <td><input type="radio"/> \$250,000 to \$299,999</td> </tr> <tr> <td><input type="radio"/> \$55,000 to \$59,999</td> <td><input type="radio"/> \$300,000 to \$399,999</td> </tr> <tr> <td><input type="radio"/> \$60,000 to \$64,999</td> <td><input type="radio"/> \$400,000 to \$499,999</td> </tr> <tr> <td><input type="radio"/> \$65,000 to \$69,999</td> <td><input type="radio"/> \$500,000 or more</td> </tr> </table>				<input type="radio"/> Less than \$10,000	<input type="radio"/> \$70,000 to \$74,999	<input type="radio"/> \$10,000 to \$14,999	<input type="radio"/> \$75,000 to \$79,999	<input type="radio"/> \$15,000 to \$19,999	<input type="radio"/> \$80,000 to \$89,999	<input type="radio"/> \$20,000 to \$24,999	<input type="radio"/> \$90,000 to \$99,999	<input type="radio"/> \$25,000 to \$29,999	<input type="radio"/> \$100,000 to \$124,999	<input type="radio"/> \$30,000 to \$34,999	<input type="radio"/> \$125,000 to \$149,999	<input type="radio"/> \$35,000 to \$39,999	<input type="radio"/> \$150,000 to \$174,999	<input type="radio"/> \$40,000 to \$44,999	<input type="radio"/> \$175,000 to \$199,999	<input type="radio"/> \$45,000 to \$49,999	<input type="radio"/> \$200,000 to \$249,999	<input type="radio"/> \$50,000 to \$54,999	<input type="radio"/> \$250,000 to \$299,999	<input type="radio"/> \$55,000 to \$59,999	<input type="radio"/> \$300,000 to \$399,999	<input type="radio"/> \$60,000 to \$64,999	<input type="radio"/> \$400,000 to \$499,999	<input type="radio"/> \$65,000 to \$69,999	<input type="radio"/> \$500,000 or more																													
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H2. Which best describes this building? Include all apartments, flats, etc., even if vacant. <input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building with 2 apartments <input type="radio"/> A building with 3 or 4 apartments <input type="radio"/> A building with 5 to 9 apartments <input type="radio"/> A building with 10 to 19 apartments <input type="radio"/> A building with 20 to 49 apartments <input type="radio"/> A building with 50 or more apartments <input type="radio"/> Other																																																												
H3. How many rooms do you have in this house or apartment? Do NOT count bathrooms, porches, balconies, foyers, halls, or half-rooms. <table style="width: 100%;"> <tr> <td><input type="radio"/> 1 room</td> <td><input type="radio"/> 4 rooms</td> <td><input type="radio"/> 7 rooms</td> </tr> <tr> <td><input type="radio"/> 2 rooms</td> <td><input type="radio"/> 5 rooms</td> <td><input type="radio"/> 8 rooms</td> </tr> <tr> <td><input type="radio"/> 3 rooms</td> <td><input type="radio"/> 6 rooms</td> <td><input type="radio"/> 9 or more rooms</td> </tr> </table>		<input type="radio"/> 1 room	<input type="radio"/> 4 rooms	<input type="radio"/> 7 rooms	<input type="radio"/> 2 rooms	<input type="radio"/> 5 rooms	<input type="radio"/> 8 rooms	<input type="radio"/> 3 rooms	<input type="radio"/> 6 rooms	<input type="radio"/> 9 or more rooms																																																		
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H4. Is this house or apartment — <input type="radio"/> Owned by you or someone in this household with a mortgage or loan? <input type="radio"/> Owned by you or someone in this household free and clear (without a mortgage)? <input type="radio"/> Rented for cash rent? <input type="radio"/> Occupied without payment of cash rent?																																																												
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C1. Vacancy status <input type="radio"/> For rent <input type="radio"/> For seas/rec/occ <input type="radio"/> For sale only <input type="radio"/> For migrant workers <input type="radio"/> Rented or sold, not occupied <input type="radio"/> Other vacant		E. Complete after <table style="width: 100%;"> <tr> <td><input type="radio"/> LR</td><td><input type="radio"/> TC</td><td><input type="radio"/> QA</td><td><input type="radio"/> JIC 1</td> </tr> <tr> <td><input type="radio"/> P/F</td><td><input type="radio"/> RE</td><td><input type="radio"/> I/T</td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/> MV</td><td><input type="radio"/> ED</td><td><input type="radio"/> EN</td><td><input type="radio"/></td> </tr> </table>		<input type="radio"/> LR	<input type="radio"/> TC	<input type="radio"/> QA	<input type="radio"/> JIC 1	<input type="radio"/> P/F	<input type="radio"/> RE	<input type="radio"/> I/T	<input type="radio"/>	<input type="radio"/> MV	<input type="radio"/> ED	<input type="radio"/> EN	<input type="radio"/>	F. Cov. <input type="radio"/> 1b <input type="radio"/> 1a <input type="radio"/> 7 <input type="radio"/> H1																																												
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<p>H8. When did the person listed in column 1 on page 2 move into this house or apartment?</p> <p> <input type="radio"/> 1989 or 1990 <input type="radio"/> 1985 to 1988 <input type="radio"/> 1980 to 1984 <input type="radio"/> 1970 to 1979 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1959 or earlier </p>	<p>H14. Which FUEL is used MOST for heating this house or apartment?</p> <p> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Solar energy <input type="radio"/> Other fuel <input type="radio"/> No fuel used </p>	<p>H20. What are the yearly costs of utilities and fuels for this house or apartment? If you have lived here less than 1 year, estimate the yearly cost.</p> <p>a. Electricity</p> <p> <input type="text"/> \$ <input type="text"/> .00 Yearly cost — Dollars </p> <p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or electricity not used </p>
<p>H9. How many bedrooms do you have; that is, how many bedrooms would you list if this house or apartment were on the market for sale or rent?</p> <p> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms </p>	<p>H15. Do you get water from —</p> <p> <input type="radio"/> A public system such as a city water department, or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source such as a spring, creek, river, cistern, etc.? </p>	<p>b. Gas</p> <p> <input type="text"/> \$ <input type="text"/> .00 Yearly cost — Dollars </p> <p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or gas not used </p>
<p>H10. Do you have COMPLETE plumbing facilities in this house or apartment; that is, 1) hot and cold piped water, 2) a flush toilet, and 3) a bathtub or shower?</p> <p> <input type="radio"/> Yes, have all three facilities <input type="radio"/> No </p>	<p>H16. Is this building connected to a public sewer?</p> <p> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means </p>	<p>c. Water</p> <p> <input type="text"/> \$ <input type="text"/> .00 Yearly cost — Dollars </p> <p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge </p>
<p>H11. Do you have COMPLETE kitchen facilities; that is, 1) a sink with piped water, 2) a range or cookstove, and 3) a refrigerator?</p> <p> <input type="radio"/> Yes <input type="radio"/> No </p>	<p>H17. About when was this building first built?</p> <p> <input type="radio"/> 1989 or 1990 <input type="radio"/> 1985 to 1988 <input type="radio"/> 1980 to 1984 <input type="radio"/> 1970 to 1979 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier <input type="radio"/> Don't know </p>	<p>d. Oil, coal, kerosene, wood, etc.</p> <p> <input type="text"/> \$ <input type="text"/> .00 Yearly cost — Dollars </p> <p>OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or these fuels not used </p>
<p>H12. Do you have a telephone in this house or apartment?</p> <p> <input type="radio"/> Yes <input type="radio"/> No </p>	<p>H18. Is this house or apartment part of a condominium?</p> <p> <input type="radio"/> Yes <input type="radio"/> No </p>	
<p>H13. How many automobiles, vans, and trucks of one-ton capacity or less are kept at home for use by members of your household?</p> <p> <input type="radio"/> None <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 or more </p>	<p><i>If you live in an apartment building, skip to H20.</i></p> <p>H19a. Is this house on less than 1 acre?</p> <p> <input type="radio"/> Yes — Skip to H20 <input type="radio"/> No </p> <p>b. In 1989, what were the actual sales of all agricultural products from this property?</p> <p> <input type="radio"/> None <input type="radio"/> \$1 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 to \$4,999 <input type="radio"/> \$5,000 to \$9,999 <input type="radio"/> \$10,000 or more </p>	

QUESTIONS FOR YOUR HOUSEHOLD

Page 5

INSTRUCTION:

Answer questions H21 TO H26, if this is a one-family house, a condominium, or a mobile home that someone in this household OWNS OR IS BUYING; otherwise, go to page 6.

H21. What were the real estate taxes on THIS property last year?

\$.00
Yearly amount — Dollars

OR

☐ None

H22. What was the annual payment for fire, hazard, and flood insurance on THIS property?

\$.00
Yearly amount — Dollars

OR

☐ None

H23a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on THIS property?

- ☐ Yes, mortgage, deed of trust, or similar debt } Go to H23b
☐ Yes, contract to purchase }
☐ No — Skip to H24a

b. How much is your regular monthly mortgage payment on THIS property? Include payment only on first mortgage or contract to purchase.

\$.00
Monthly amount — Dollars

OR

☐ No regular payment required — Skip to H24a

c. Does your regular monthly mortgage payment include payments for real estate taxes on THIS property?

- ☐ Yes, taxes included in payment
☐ No, taxes paid separately or taxes not required

d. Does your regular monthly mortgage payment include payments for fire, hazard, or flood insurance on THIS property?

- ☐ Yes, insurance included in payment
☐ No, insurance paid separately or no insurance

H24a. Do you have a second or junior mortgage or a home equity loan on THIS property?

- ☐ Yes
☐ No — Skip to H25

b. How much is your regular monthly payment on all second or junior mortgages and all home equity loans?

\$.00
Monthly amount — Dollars

OR

☐ No regular payment required

Answer ONLY if this is a CONDOMINIUM —

H25. What is the monthly condominium fee?

\$.00
Monthly amount — Dollars

Answer ONLY if this is a MOBILE HOME —

H26. What was the total cost for personal property taxes, site rent, registration fees, and license fees on this mobile home and its site last year? Exclude real estate taxes.

\$.00
Yearly amount — Dollars

Please turn to page 6. →

PERSON 1			PLEASE ANSWER THESE QUESTIONS		
Last name _____ First name _____ Middle initial _____ 8. In what U.S. State or foreign country was this person born? _____ (Name of State or foreign country; or Puerto Rico, Guam, etc.)			14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)? <input type="radio"/> Born after April 1, 1985 — Go to questions for the next person <input type="radio"/> Yes — Skip to 15a <input type="radio"/> No		
9. Is this person a CITIZEN of the United States? <input type="radio"/> Yes, born in the United States — Skip to 11 <input type="radio"/> Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas <input type="radio"/> Yes, born abroad of American parent or parents <input type="radio"/> Yes, U.S. citizen by naturalization <input type="radio"/> No, not a citizen of the United States			b. Where did this person live 5 years ago (on April 1, 1985)? (1) Name of U.S. State or foreign country _____ (If outside U.S., print answer above and skip to 15a.) (2) Name of county in the U.S. _____ (3) Name of city or town in the U.S. _____		
10. When did this person come to the United States to stay? <input type="radio"/> 1987 to 1990 <input type="radio"/> 1985 or 1986 <input type="radio"/> 1982 to 1984 <input type="radio"/> 1980 or 1981 <input type="radio"/> 1975 to 1979 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1965 to 1969 <input type="radio"/> 1960 to 1964 <input type="radio"/> 1950 to 1959 <input type="radio"/> Before 1950			(4) Did this person live inside the city or town limits? <input type="radio"/> Yes <input type="radio"/> No, lived outside the city/town limits		
11. At any time since February 1, 1990, has this person attended regular school or college? Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or a college degree. <input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private school, private college			15a. Does this person speak a language other than English at home? <input type="radio"/> Yes <input type="radio"/> No — Skip to 16 b. What is this language? _____ (For example: Chinese, Italian, Spanish, Vietnamese) c. How well does this person speak English? <input type="radio"/> Very well <input type="radio"/> Well <input type="radio"/> Not well <input type="radio"/> Not at all		
12. How much school has this person COMPLETED? Fill ONE circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received. <input type="radio"/> No school completed <input type="radio"/> Nursery school <input type="radio"/> Kindergarten <input type="radio"/> 1st, 2nd, 3rd, or 4th grade <input type="radio"/> 5th, 6th, 7th, or 8th grade <input type="radio"/> 9th grade <input type="radio"/> 10th grade <input type="radio"/> 11th grade <input type="radio"/> 12th grade, NO DIPLOMA <input type="radio"/> HIGH SCHOOL GRADUATE - high school DIPLOMA or the equivalent (For example: GED) <input type="radio"/> Some college but no degree <input type="radio"/> Associate degree in college - Occupational program <input type="radio"/> Associate degree in college - Academic program <input type="radio"/> Bachelor's degree (For example: BA, AB, BS) <input type="radio"/> Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA) <input type="radio"/> Professional school degree (For example: MD, DDS, DVM, LLB, JD) <input type="radio"/> Doctorate degree (For example: PhD, EdD)			16. When was this person born? <input type="radio"/> Born before April 1, 1975 — Go to 17a <input type="radio"/> Born April 1, 1975 or later — Go to questions for the next person		
13. What is this person's ancestry or ethnic origin? (See instruction guide for further information.) _____ (For example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadorean, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)			17a. Has this person ever been on active-duty military service in the Armed Forces of the United States or ever been in the United States military Reserves or the National Guard? If service was in Reserves or National Guard only, see instruction guide. <input type="radio"/> Yes, now on active duty <input type="radio"/> Yes, on active duty in past, but not now <input type="radio"/> Yes, service in Reserves or National Guard only — Skip to 18 <input type="radio"/> No — Skip to 18 b. Was active-duty military service during — Fill a circle for each period in which this person served. <input type="radio"/> September 1980 or later <input type="radio"/> May 1975 to August 1980 <input type="radio"/> Vietnam era (August 1964—April 1975) <input type="radio"/> February 1955—July 1964 <input type="radio"/> Korean conflict (June 1950—January 1955) <input type="radio"/> World War II (September 1940—July 1947) <input type="radio"/> World War I (April 1917—November 1918) <input type="radio"/> Any other time c. In total, how many years of active-duty military service has this person had? _____ Years		
			18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which — a. Limits the kind or amount of work this person can do at a job? <input type="radio"/> Yes <input type="radio"/> No b. Prevents this person from working at a job? <input type="radio"/> Yes <input type="radio"/> No		
			19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty — a. Going outside the home alone, for example, to shop or visit a doctor's office? <input type="radio"/> Yes <input type="radio"/> No b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home? <input type="radio"/> Yes <input type="radio"/> No If this person is a female —		
			20. How many babies has she ever had, not counting stillbirths? Do not count her stepchildren or children she has adopted. None 1 2 3 4 5 6 7 8 9 10 11 12 or more <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>		
			21a. Did this person work at any time LAST WEEK? <input type="radio"/> Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.) <input type="radio"/> No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work. — Skip to 25		
			b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked. _____ Hours		
			22. At what location did this person work LAST WEEK? If this person worked at more than one location, print where he or she worked most last week. a. Address (Number and street) _____ (If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.) b. Name of city, town, or post office _____ c. Is the work location inside the limits of that city or town? <input type="radio"/> Yes <input type="radio"/> No, outside the city/town limits d. County _____ e. State _____ f. ZIP Code _____		

FOR PERSON 1 ON PAGE 2

Page 7

23a. How did this person usually get to work LAST WEEK? If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance.

- ☐ Car, truck, or van ☐ Motorcycle
☐ Bus or trolley bus ☐ Bicycle
☐ Streetcar or trolley car ☐ Walked
☐ Subway or elevated ☐ Worked at home
☐ Railroad ☐ Skip to 28
☐ Ferryboat ☐ Other method
☐ Taxicab

If "car, truck, or van" is marked in 23a, go to 23b. Otherwise, skip to 24a.

b. How many people, including this person, usually rode to work in the car, truck, or van LAST WEEK?

- ☐ Drove alone ☐ 5 people
☐ 2 people ☐ 6 people
☐ 3 people ☐ 7 to 9 people
☐ 4 people ☐ 10 or more people

24a. What time did this person usually leave home to go to work LAST WEEK?

- a.m.
 p.m.

b. How many minutes did it usually take this person to get from home to work LAST WEEK?

- Minutes — Skip to 28

25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?

- ☐ Yes, on layoff
☐ Yes, on vacation, temporary illness, labor dispute, etc.
☐ No

26a. Has this person been looking for work during the last 4 weeks?

- ☐ Yes
☐ No — Skip to 27

b. Could this person have taken a job LAST WEEK if one had been offered?

- ☐ No, already has a job
☐ No, temporarily ill
☐ No, other reasons (in school, etc.)
☐ Yes, could have taken a job

27. When did this person last work, even for a few days?

- ☐ 1990 ☐ 1980 to 1984
☐ 1989 ☐ 1979 or earlier
☐ 1988 ☐ Never worked
☐ 1985 to 1987

28-30. CURRENT OR MOST RECENT JOB ACTIVITY.

Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.

28. Industry or Employer

a. For whom did this person work?

If now on active duty in the Armed Forces, fill this circle ☐ and print the branch of the Armed Forces.

(Name of company, business, or other employer)

b. What kind of business or industry was this?

Describe the activity at location where employed.

(For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail bakery)

c. Is this mainly — Fill ONE circle

- ☐ Manufacturing ☐ Other (agriculture, construction, service, government, etc.)
☐ Wholesale trade
☐ Retail trade

29. Occupation

a. What kind of work was this person doing?

(For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icer)

b. What were this person's most important activities or duties?

(For example: patient care, directing hiring policies, supervising order clerks, assembling engines, icing cakes)

30. Was this person — Fill ONE circle

- ☐ Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions
☐ Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization
☐ Local GOVERNMENT employee (city, county, etc.)
☐ State GOVERNMENT employee
☐ Federal GOVERNMENT employee
☐ SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm
☐ SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm
☐ Working WITHOUT PAY in family business or farm

31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?

- ☐ Yes
☐ No — Skip to 32

b. How many weeks did this person work in 1989?

Count paid vacation, paid sick leave, and military service.

Weeks

c. During the weeks WORKED in 1989, how many hours did this person usually work each week?

Hours

32. INCOME IN 1989 —

Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989.

For income received jointly, see instruction guide. If exact amount is not known, please give best estimate. If net income was a loss, write "Loss" above the dollar amount.

a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deductions for taxes, bonds, dues, or other items.

- ☐ Yes ☐ No
 Annual amount — Dollars

b. Self-employment income from own nonfarm business, including proprietorship and partnership — Report NET income after business expenses.

- ☐ Yes ☐ No
 Annual amount — Dollars

c. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.

- ☐ Yes ☐ No
 Annual amount — Dollars

d. Interest, dividends, net rental income or royalty income, or income from estates and trusts — Report even small amounts credited to an account.

- ☐ Yes ☐ No
 Annual amount — Dollars

e. Social Security or Railroad Retirement

- ☐ Yes ☐ No
 Annual amount — Dollars

f. Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments.

- ☐ Yes ☐ No
 Annual amount — Dollars

g. Retirement, survivor, or disability pensions — Do NOT include Social Security.

- ☐ Yes ☐ No
 Annual amount — Dollars

h. Any other sources of income received regularly such as Veterans' (VA) payments, unemployment compensation, child support, or alimony — Do NOT include lump-sum payments such as money from an inheritance or the sale of a home.

- ☐ Yes ☐ No
 Annual amount — Dollars

33. What was this person's total income in 1989?

Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount.

- ☐ None OR Dollars
 Annual amount — Dollars

Please turn the page and answer questions for Person 2 listed on page 1. If this is the last person listed in question 1a on page 1, go to the back of the form.

APPENDIX F.

Data Products and User Assistance

CONTENTS

Data Products	F-1
Geographic Products	F-3
Other Census Bureau Resources	F-6
Reference Materials	F-4
Sources of Assistance	F-5

The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

DATA PRODUCTS

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA™. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F-7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F-8), present both 100-percent and sample data.

Printed Reports

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: *1990 Census of Population and Housing* (1990 CPH), *1990 Census of Population* (1990 CP), and *1990 Census of Housing* (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

Computer Tape Files

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATA™. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)—These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two standard PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

There also is a special 3-percent "elderly" file with the same geography as the 5-percent sample. Included are households with at least one person age 60 or more and all members of those households.

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

Microfiche

All printed reports are offered on microfiche from Customer Services soon after they are published. Plans to prepare microfiche versions of selected other products were canceled, so that more products could be produced on CD-ROM.

Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. The Census Bureau also offers on CD-ROM: PUMS Files, SSTF's, Census EEO File, and County-to-County Migration File. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

Online Information Systems

The Census Bureau began CENDATA™, its online information service, in 1984. CENDATA™ is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA™ provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3. CENDATA™ also offers the entire Census EEO File.

Custom Data Products

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations—UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County

Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

GEOGRAPHIC PRODUCTS

Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/BNA's. The Superintendent of Documents sells printed copies.

Urbanized Area Outline/ Boundary Maps—Maps in this urbanized area-based series depict the boundaries of the urbanized area and the features underlying the boundaries. They also show the boundaries for American Indian

and Alaska Native areas (AIANA's), States, counties, county subdivisions (MCD's/ CCD's), places (incorporated and census designated), the map series subject area, and selected base features and their names at a small scale. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of the 1990 CPH-2 series and the Supplementary Report, *Population and Land Area of Urbanized Areas for the United States and Puerto Rico: 1990*.

Voting District Outline Maps—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

Geographic Publications

The *Geographic Identification Code Scheme* report in the 1990 CPH-R series will not be printed. Persons interested in this report are encouraged to use the TIGER/ GICS™ tape file (which also will be available on CD-ROM) described below. Listings similar to the tables that would have been included in the report may be offered. Contact Customer Services, Data User Services Division, Bureau of the Census, Washington, DC 20233, telephone 301-763-4100.

The *Congressional District Atlas, 103rd Congress of the United States* is a two-volume, 1,200-page atlas depicting the boundaries and number of the districts for the 103rd Congress as defined following the 1990 decennial census. This is the first Congress defined following the 1990 decennial census and, therefore, illustrates the most significant changes of the decade, including the reapportionment of the U.S. House of Representatives. Congressional district boundaries following governmental unit boundaries such as an incorporated place of a minor civil division, are illustrated using symbology identified in the map legend. Wherever possible, features used as congressional district boundaries are identified by their feature name or their feature type. The Census Bureau may produce subsequent atlases if court ordered or State mandated redistricting creates new congressional district boundaries. The Atlas is sold by the Superintendent of Documents (stock no. 003-024-08683-2; \$42).

Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990

census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/Line™ files. TIGER/Line™ files (released on tape and CD-ROM) contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/Line™ files also furnish address ranges and associated ZIP Codes for each side of street segments that have city-style (house number/street name) addresses; provide the names of landmarks, such as lakes and golf courses; and include other information. The 1992 version also includes school district codes, 1990 census urbanized area codes, codes for districts of the 103rd Congress, and address range coverage expanded to include all areas that have city-style addresses.

TIGER/GICS™ file is another extract. This file contains a total of 12 files, organized on a national or State-by-State basis, for a variety of geographic entities, such as metropolitan areas and their components as of the 1990 census, 1990 census urbanized areas and their components, American Indian and Alaska Native areas and their related states and counties, as well as more familiar entities including counties with their county subdivisions and places). This file contains high-level geographic names, codes, and relationship information. It can be used to link geographic entity names to the codes in the TIGER/Line™, TIGER/SDTS™ and other TIGER extract files. It also contains 1990 census population and housing counts, population density (CD-ROM version only, but can be calculated using the tape version), and area measurement information (including land area, total water area and separate measurements for each of the four components of water—Inland, Great Lakes, Coastal, and Territorial), as well as the latitude and longitude for an internal point within each geography entity. The TIGER/GICS™ also includes corrections to names for selected entities and corrections to the FIPS 55 codes for county subdivisions and places. The first 300 characters of each record in this file are the

same as those in the Data Dictionary for the Summary Tape Files; and additional 100 characters provide the above mentioned corrections and components of water. Listings of the files in the TIGER/GICS™ may be offered. Call Customer Services at 301-763-4100.

Other TIGER System extracts, such as TIGER/Census Tract Comparability™ file and TIGER/UA Limit file, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- *1990 Census of Population and Housing, Guide.* This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office. (Part A, Text: stock no. 003-024-08574-7, \$11. Part B, Glossary: stock no. 003-024-08679-4, \$5.50.)
- *1990 Census of Population and Housing Tabulation and Publication Program.* A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- *Census '90 Basics.* A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- *Census ABC's—Applications in Business and Community.* A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- *Maps and More.* A free, tabloid-size booklet that describes the geographic entities for which the Census Bureau tabulates data. The booklet provides information on the types of geographic entities, how their boundaries are established, and how they relate to each other. It also covers how these entities differ among the censuses and surveys and describes the geographic products available from the Census Bureau. Request from Customer Services.
- *Strength in Numbers.* A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.

- **TIGER: The Coast-to-Coast Digital Map Data Base.** A free booklet describing the structure and uses of the Census Bureau's TIGER System. Request from Customer Services.
- **Census and You.** The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.
- **Monthly Product Announcement.** A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.
- **Census Catalog and Guide.** A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/ Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATA™, the Census Bureau's online information service. For more information, contact Customer Services.

SOURCES OF ASSISTANCE

U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

Regional Office Contacts—

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-344-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-259-0056
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/ Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

Census Information Center (CIC)—The CIC program provides data-related services for nationally based non-profit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through the project, five nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census

Bureau. To learn more about the program, write to the Census Information Center Branch, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

Depository Libraries—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- *People*: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- *Business and industry*: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- *Housing and construction*: Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- *Farms*: Number, acreage, livestock, crop sales.
- *Governments*: Revenues and expenditures, taxes, employment, pension funds.
- *Foreign trade*: Exports and imports, origin and destination, units shipped.
- *Other nations*: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in “2” and “7.” Surveys and estimates programs generate results as often as every month.

Many of the monthly “economic indicators” that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and

unemployment; housing starts; wholesale and retail trade; manufacturers’ shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau’s Customer Services for more information.

Current Demographic and Housing Programs

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau’s many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

Economic Censuses and Surveys

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in “2” and “7.” The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

Agriculture Census and Surveys

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold.

Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

Governments Census and Surveys

The census of governments, also for years ending in “2” and “7,” covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

Foreign Trade Statistics

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions

and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. territories.

Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

Figure 1. 1990 Census Content

100-PERCENT COMPONENT	
Population	Housing
Household relationship	Number of units in structure
Sex	Number of rooms in unit
Race	Tenure—owned or rented
Age	Value of home or monthly rent
Marital status	Congregate housing (meals included in rent)
Hispanic origin	Vacancy characteristics
SAMPLE COMPONENT	
Population	Housing
<i>Social characteristics:</i>	Year moved into residence
Education—enrollment and attainment	Number of bedrooms
Place of birth, citizenship, and year of entry into U.S.	Plumbing and kitchen facilities
Ancestry	Telephone in unit
Language spoken at home	Vehicles available
Migration (residence in 1985)	Heating fuel
Disability	Source of water and method of sewage disposal
Fertility	Year structure built
Veteran status	Condominium status
<i>Economic characteristics:</i>	Farm residence
Labor force	Shelter costs, including utilities
Occupation, industry, and class of worker	
Place of work and journey to work	
Work experience in 1989	
Income in 1989	
Year last worked	

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)				
100-Percent Data				
1990 CPH-1	Summary Population and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
100-Percent and Sample Data				
1990 CPH-3	Population and Housing Characteristics for Census Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/ block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/ BNA's, places of 10,000 or more, and counties
1990 CPH-4	Population and Housing Characteristics for Congressional Districts of the 103rd Congress	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
Sample Data				
1990 CPH-5	Summary Social, Economic, and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CENSUS OF POPULATION (1990 CP)				
100-Percent Data				
1990 CP-1	General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF POPULATION (1990 CP)—Con.				
100-Percent Data—Con.				
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
Sample Data				
1990 CP-2	Social and Economic Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Economic Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Economic Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Economic Characteristics for Urbanized Areas	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF HOUSING (1990 CH)				
100-Percent Data				
1990 CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
Sample Data				
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	Detailed Housing Characteristics for Urbanized Areas	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	Housing Subject Reports	Selected subjects	Reports on housing census subjects such as structural and utilization characteristics in metropolitan areas	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. 1990 Census Summary Tape Files

**Summary Tape File
(STF 1A, 1B, etc.)
and data type
(100 percent or
sample)¹**

	Geographic areas	Description
STF 1 (100 percent)	A ²	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas
	B ²	States, counties, county subdivisions, places, census tracts/ BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas
	C ²	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas
STF 2 (100 percent)	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's
	B	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas
	C	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's
STF 3 (Sample)	A ²	States, counties, county subdivisions, places, census tracts/ BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas
	B ²	Five-digit ZIP Codes within each State
	C ²	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States

Figure 3. 1990 Census Summary Tape Files—Con.

**Summary Tape File
(STF 1A, 1B, etc.)
and data type
(100 percent or
sample)¹**

	Geographic areas	Description
STF 4 (Sample)	A In MA's: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's	
	B State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/ items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin.
	C U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	

Note: STF 420 Place of Work 20 Destinations File. This is a new file for 1990. Comparable data were included as part of STF 4 in 1980, but for 1990 this is a separate file and must be ordered and purchased separately from STF 4. The file contains 20 place of work destinations for each county or county equivalent, minor civil division, place of 10,000 or more persons, and census tract or block numbering area. Data are also provided for each major race and for workers of Hispanic origin cross-classified by race. The geographic level of the destinations varies. A destination may be a place, county, balance of county, metropolitan area, or balance of metropolitan area.

¹Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.

²Also available on laser disc (CD-ROM). STF 1B CD-ROM presents only part of the data for blocks and other areas in the tape file.

Figure 4. Other 1990 Census Data Products

Title	Description	Geographic areas
Subject Summary Tape Files	Various computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series).	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/ Equal Employment Opportunity (EEO) File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to-county migration streams and significant inter-state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteristics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metropolitan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
3 Percent—Elderly	As above, but includes only households with at least one person age 60 or more	Same as for 5-percent sample
User-Defined Areas Tabulations	A set of standard tabulations provided on printouts, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas

Maps are not available.