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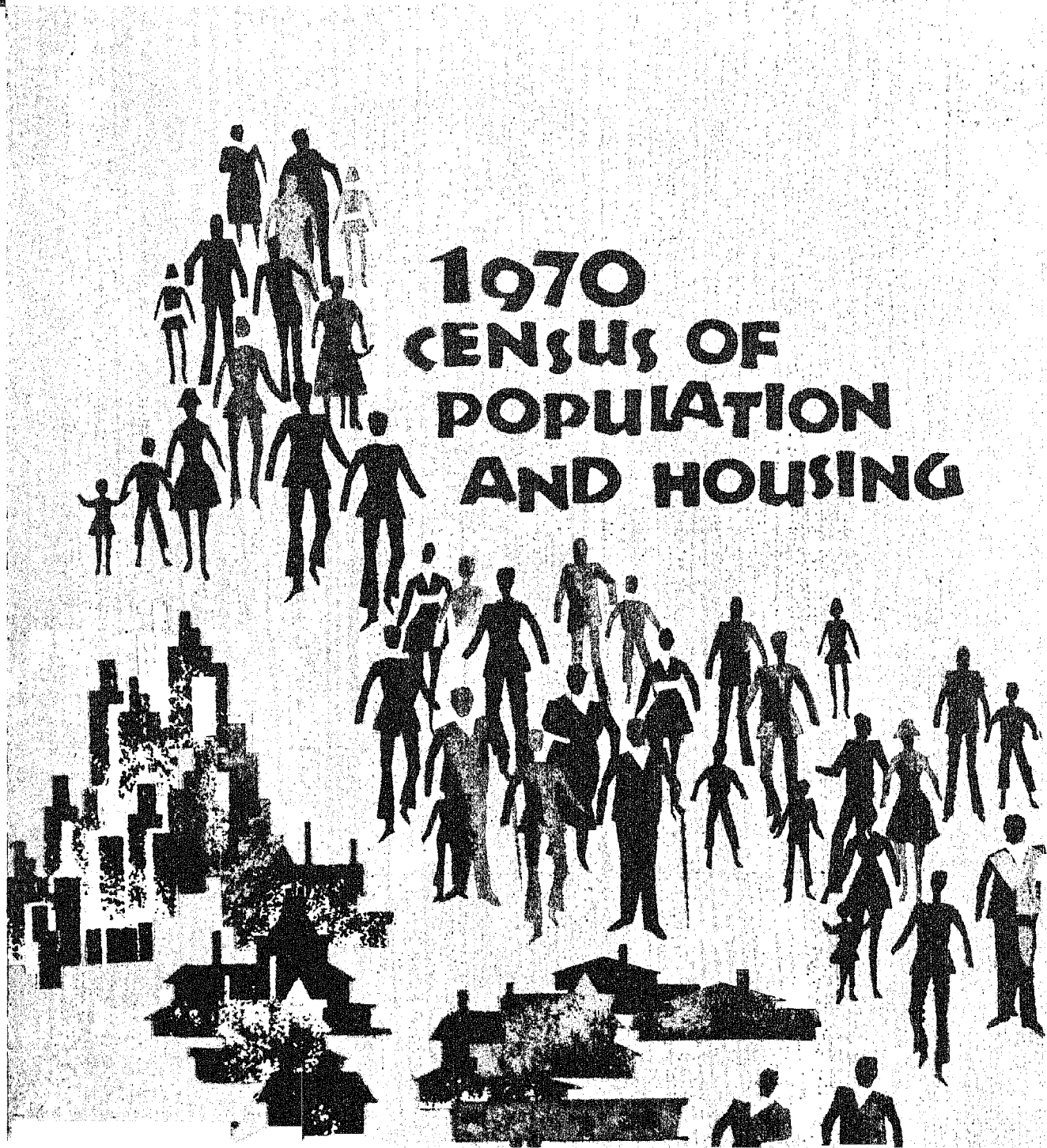


Census Tracts

JACKSON, MICH.
STANDARD METROPOLITAN STATISTICAL AREA

PHC(1)-93

1970 CENSUS OF POPULATION AND HOUSING



U.S. DEPARTMENT
OF COMMERCE

Social and Economic
Statistics Administration

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1970 CENSUS OF POPULATION AND HOUSING

Census Tracts

JACKSON, MICH.

STANDARD METROPOLITAN
STATISTICAL AREA

Issued March 1972

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LIST OF PHC(1) CENSUS TRACT REPORTS

The reports listed below are for Standard Metropolitan Statistical Areas. An asterisk (*) indicates that the report includes data for tracts in selected areas adjacent to the SMSA.

Report number	Area	Report number	Area	Report number	Area
1	Abilene, Tex.	41	Charlotte, N.C.*	81	Great Falls, Mont.
2	Akron, Ohio	42	Chattanooga, Tenn.-Ga.	82	Green Bay, Wis.
3	Albany, Ga.	43	Chicago, Ill.	83	Greensboro-Winston-Salem-High Point, N.C.
4	Albany-Schenectady-Troy, N.Y.	44	Cincinnati, Ohio-Ky.-Ind.	84	Greenville, S.C.
5	Albuquerque, N. Mex.	45	Cleveland, Ohio	85	Hamilton-Middletown, Ohio
6	Allentown-Bethlehem-Easton, Pa.-N.J.	46	Colorado Springs, Colo.	86	Harrisburg, Pa.
7	Altoona, Pa.	47	Columbia, Mo.	87	Hartford, Conn.*
8	Amarillo, Tex.	48	Columbia, S.C.	88	Honolulu, Hawaii*
9	Anaheim-Santa Ana-Garden Grove, Calif.	49	Columbus, Ga.-Ala.	89	Houston, Tex.*
10	Anderson, Ind.	50	Columbus, Ohio	90	Huntington-Ashland, W. Va.-Ky.-Ohio*
11	Ann Arbor, Mich.	51	Corpus Christi, Tex.	91	Huntsville, Ala.
12	Appleton-Oshkosh, Wis.	52	Dallas, Tex.	92	Indianapolis, Ind.
13	Asheville, N.C.	53	Davenport-Rock Island-Moline, Iowa-Ill.	93	Jackson, Mich.
14	Atlanta, Ga.*	54	Dayton, Ohio	94	Jackson, Miss.
15	Atlantic City, N.J.	55	Decatur, Ill.	95	Jacksonville, Fla.
16	Augusta, Ga.-S.C.	56	Denver, Colo.	96	Jersey City, N.J.
17	Austin, Tex.	57	Des Moines, Iowa	97	Johnstown, Pa.
18	Bakersfield, Calif.	58	Detroit, Mich.*	98	Kalamazoo, Mich.
19	Baltimore, Md.	59	Dubuque, Iowa	99	Kansas City, Mo.-Kans.*
20	Baton Rouge, La.*	60	Duluth-Superior, Minn.-Wis.	100	Kenosha, Wis.
21	Bay City, Mich.	61	Durham, N.C.	101	Knoxville, Tenn.*
22	Beaumont-Port Arthur-Orange, Tex.	62	El Paso, Tex.	102	Lafayette, La.
23	Billings, Mont.	63	Erie, Pa.	103	Lafayette-West Lafayette, Ind.
24	Biloxi-Gulfport, Miss.	64	Eugene, Oreg.	104	Lake Charles, La.
25	Binghamton, N.Y.-Pa.	65	Evansville, Ind.-Ky.	105	Lancaster, Pa.
26	Birmingham, Ala.	66	Fall River, Mass.-R.I.	106	Lansing, Mich.
27	Bloomington-Normal, Ill.	67	Fargo-Moorhead, N. Dak.-Minn.	107	Laredo, Tex.
28	Boise City, Idaho	68	Fayetteville, N.C.	108	Las Vegas, Nev.
29	Boston, Mass.*	69	Fitchburg-Leominster, Mass.*	109	Lawrence-Haverhill, Mass.-N.H.
30	Bridgeport, Conn.	70	Flint, Mich.	110	Lawton, Okla.
31	Bristol, Conn.*	71	Fort Lauderdale-Hollywood, Fla.	111	Lewiston-Auburn, Maine
32	Brockton, Mass.	72	Fort Smith, Ark.-Okla.	112	Lexington, Ky.
33	Brownsville-Harlingen-San Benito, Tex.	73	Fort Wayne, Ind.	113	Lima, Ohio
34	Bryan-College Station, Tex.	74	Fort Worth, Tex.*	114	Lincoln, Nebr.
35	Buffalo, N.Y.	75	Fresno, Calif.	115	Little Rock-North Little Rock, Ark.
36	Canton, Ohio	76	Gadsden, Ala.	116	Lorain-Elyria, Ohio*
37	Cedar Rapids, Iowa	77	Gainesville, Fla.	117	Los Angeles-Long Beach, Calif.
38	Champaign-Urbana, Ill.	78	Galveston-Texas City, Tex.	118	Louisville, Ky.-Ind.
39	Charleston, S.C.*	79	Gary-Hammond-East Chicago, Ind.	119	Lowell, Mass.
40	Charleston, W. Va.	80	Grand Rapids, Mich.*	120	Lubbock, Tex.

Report number	Area	Report number	Area	Report number	Area
121	Lynchburg, Va.*	161	Pine Bluff, Ark.	201	Spokane, Wash.
122	Macon, Ga.*	162	Pittsburgh, Pa.	202	Springfield, Ill.
123	Madison, Wis.	163	Pittsfield, Mass.	203	Springfield, Mo.
124	Manchester, N.H.	164	Portland, Maine*	204	Springfield, Ohio
125	Mansfield, Ohio	165	Portland, Oreg.-Wash.	205	Springfield-Chicopee-Holyoke, Mass.-Conn.*
126	McAllen-Pharr-Edinburg, Tex.	166	Providence-Pawtucket-Warwick, R.I.-Mass.*	206	Stamford, Conn.
127	Memphis, Tenn.-Ark.	167	Provo-Orem, Utah	207	Steubenville-Weirton, Ohio- W. Va.
128	Meriden, Conn.	168	Pueblo, Colo.	208	Stockton, Calif.
129	Miami, Fla.	169	Racine, Wis.	209	Syracuse, N.Y.
130	Midland, Tex.	170	Raleigh, N.C.	210	Tacoma, Wash.
131	Milwaukee, Wis.*	171	Reading, Pa.	211	Tallahassee, Fla.
132	Minneapolis-St. Paul, Minn.	172	Reno, Nev.	212	Tampa-St. Petersburg, Fla.
133	Mobile, Ala.	173	Richmond, Va.	213	Terre Haute, Ind.
134	Modesto, Calif.	174	Roanoke, Va.	214	Texarkana, Tex.-Ark.
135	Monroe, La.	175	Rochester, Minn.	215	Toledo, Ohio-Mich.
136	Montgomery, Ala.	176	Rochester, N.Y.	216	Topeka, Kans.
137	Muncie, Ind.	177	Rockford, Ill.	217	Trenton, N.J.
138	Muskegon-Muskegon Heights, Mich.	178	Sacramento, Calif.*	218	Tucson, Ariz.
139	Nashville-Davidson, Tenn.	179	Saginaw, Mich.	219	Tulsa, Okla.
140	New Bedford, Mass.	180	St. Joseph, Mo.	220	Tuscaloosa, Ala.
141	New Britain, Conn.	181	St. Louis, Mo.-Ill.*	221	Tyler, Tex.
142	New Haven, Conn.*	182	Salem, Oreg.	222	Utica-Rome, N.Y.
143	New London-Groton-Norwich, Conn.*	183	Salinas-Monterey, Calif.	223	Vallejo-Napa, Calif.
144	New Orleans, La.	184	Salt Lake City, Utah	224	Vineland-Millville-Bridgeton, N.J.
145	New York, N.Y.	185	San Angelo, Tex.	225	Waco, Tex.
146	Newark, N.J.*	186	San Antonio, Tex.	226	Washington, D.C.-Md.-Va.
147	Newport News-Hampton, Va.*	187	San Bernardino-Riverside- Ontario, Calif.	227	Waterbury, Conn.*
148	Norfolk-Portsmouth, Va.*	188	San Diego, Calif.	228	Waterloo, Iowa
149	Norwalk, Conn.*	189	San Francisco-Oakland, Calif.	229	West Palm Beach, Fla.
150	Odessa, Tex.	190	San Jose, Calif.	230	Wheeling, W. Va.-Ohio
151	Ogden, Utah	191	Santa Barbara, Calif.	231	Wichita, Kans.
152	Oklahoma City, Okla.	192	Santa Rosa, Calif.	232	Wichita Falls, Tex.*
153	Omaha, Nebr.-Iowa	193	Savannah, Ga.	233	Wilkes-Barre-Hazleton, Pa.
154	Orlando, Fla.	194	Scranton, Pa.	234	Wilmington, Del.-N.J.-Md.
155	Oxnard-Ventura, Calif.	195	Seattle-Everett, Wash.	235	Wilmington, N.C.
156	Paterson-Clifton-Passaic, N.J.	196	Sherman-Denison, Tex.	236	Worcester, Mass.*
157	Pensacola, Fla.	197	Shreveport, La.	237	York, Pa.
158	Peoria, Ill.	198	Sioux City, Iowa-Nebr.	238	Youngstown-Warren, Ohio*
159	Philadelphia, Pa.-N.J.	199	Sioux Falls, S. Dak.	239	Mayagüez, P.R.
160	Phoenix, Ariz.	200	South Bend, Ind.	240	Ponce, P.R.
				241	San Juan, P.R.

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GENERAL

This report presents statistics by census tract on the characteristics of the population and housing units as reported in the 1970 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1970, was made in the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code. This report series contains 241 reports as listed on page II. Each report relates to a particular standard metropolitan statistical area (SMSA), and in some cases also covers certain areas adjacent to the SMSA. As stated on page App-2, there are 247 currently recognized SMSA's, including four in Puerto Rico. There are no reports in this series for six of these SMSA's because they were newly designated on the basis of the 1970 census results and census tracts had not been established for them previously.

This series of reports is one of the several series which present the information compiled from the census. For a description of the full data dissemination program see Appendix D, "Publication and Computer Summary Tape Program."

The content and procedures of the 1970 census were determined after

evaluation of the results of the 1960 census, consultation with a wide variety of users of census data, and extensive field pretesting. A number of changes were introduced in 1970 to improve the usefulness of the census results. For the characteristics shown in this report, the changes do not, however, affect to any appreciable extent the comparability of the 1970 data with those for 1960.

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D. C. 20233. Such information will also appear in later reports of the 1970 census.

Organization of the text.—The text consists of this introduction and four appendixes, which appear after the tables. Appendix A describes area classifications, defines census tracts, and traces some of the history of the development of census tract statistics. Appendix B provides definitions and explanations of the population and housing subjects appearing in the report. Appendix C presents information on sources of error in the data, sampling variability, ratio estimation, and editing procedures. Appendix D summarizes the data dissemination program of the 1970 census.

Content of the tables.—There are two numbered series of tables. Tables P-1 to P-8 present population statistics and tables H-1 to H-5 present housing statistics. Tables P-5 to P-8 and H-3 to H-5 relate to Negroes and to persons of Spanish language or surname or persons of Puerto Rican birth or parentage; they include only those tracts that have a population of 400 or more for the particular group.

The tables include data for the component counties and places of 25,000 or more in the SMSA, as well as for the tracts. All tables are arranged in identical fashion. Summations are presented first for the SMSA, followed by the component counties in alphabetical order (within State, if the SMSA crosses State lines). Shown under each county is the summation for each component place of 25,000 inhabitants or more and the balance of the county. Following these summations are the data for individual tracts (arranged in the above-mentioned geographic order) within the SMSA; and, in certain cases, for individual tracts in territory contiguous to the SMSA. When a tract crosses the boundary of a place of 25,000 inhabitants or more, statistics for the portion of the tract which lies inside the place are shown with the figure for the place; statistics for the remainder of the tract are shown as part of another place and/or under the county balance, as appropriate. The totals for each of these "split" tracts appear at the end of the table.

Sample size.—Tables P-1, H-1, and H-3 contain 100-percent data; the remaining tables contain data based on a sample of the population, with sampling rates of 20 percent or 15 percent. Figures for the total population or for some subgroups of the population (e.g., the population 5 years old and over) may differ from table to table or within the same table when the figures are tabulated from different samples. The sample size for each subject is stated in table C, Appendix C, "Accuracy of the Data." Appendix C also provides information on the sampling variability associated with the data.

APPENDIXES

A. Area Classifications	App-1
B. Definitions and Explanations of Subject Characteristics	App-3
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INTRODUCTION—Continued

Derived figures (percents, medians, etc.).—Percents, medians, and means, as well as certain rates and ratios are shown in these reports. For all types of derived figures in this report, the figure is not presented (but indicated by three dots "...") if the base is smaller than the minimum number prescribed for the sample on which the figure is based. The minimum bases are 5 (persons, families, households, or housing units) for figures derived from 100-percent tabulations, 25 for figures based on the 20-percent sample, and 33 for those based on the 15-percent sample. When a cross-tabulation of two or more characteristics covers subjects based on different samples, the minimum base for the smaller sample applies. Although figures are shown for all areas, except when the base is less than the specified minimum, the reader should exercise caution in the use and interpretation of data for very small areas or subgroups of the population; these data are especially subject to the effects of sampling variability, misreporting, and processing errors.

Percents which round to less than 0.1 are not shown but indicated as zero (i.e., "—"). The median, which is a type of average, is the middle value in a distribution, i.e., the median divides the distribution into two equal parts—one-half of the cases fall below the median and one-half of the cases exceed the median. When the median falls in the lower terminal category of an open-end distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$5,000," it is shown as "\$5,000—." When the median falls in the upper terminal category of an open-end distribution, the method of

presentation is to show the initial value of the terminal category followed by a plus sign; thus, for example, if the median falls in the category "75 years and over," it is shown as "75+." The mean is the arithmetic average derived by adding the values in a particular distribution and dividing by the number of units in the distribution.

Symbols.—A dash "—" signifies zero. Three dots "... " mean not applicable, or that the base for the derived figure is too small for it to be shown, or that the data are being withheld to avoid disclosure of information for individuals. The symbol "U" means that the place is "unincorporated."

Boundaries.—Information on changes in the boundaries of tracts between 1960 and 1970 for this area appears after the Introduction. Information on boundary changes between 1960 and 1970 for certain types of areas other than tracts is given in the 1970 Population Census PC(1)-A report for each State.

DATA COLLECTION PROCEDURES

The 1970 census was conducted primarily through self-enumeration. In 1960, self-enumeration was first introduced on a nationwide scale as a substitute for the traditional census direct interview.

A census questionnaire was delivered by postal carriers to every household several days before Census Day, April 1, 1970. This questionnaire contained certain explanatory information and was accompanied by an instruction sheet; in areas with comparatively large proportions of Spanish-speaking persons, a Spanish version of the instruction sheet was also enclosed.

In the larger metropolitan areas and some adjacent counties, altogether containing about three-fifths of the population of the United States, the householder was requested to fill out and mail back the form on Census Day. Approximately 87 percent of the householders did so. The mailed-back forms were reviewed by the census enumerator (or, in some localities, a census clerk) and if the form was determined to be incomplete or inconsistent, a followup was made. The bulk of these followups were made by telephone, the rest by personal visit. For the households which did not mail back their forms, a followup was also made, in almost all cases by personal visit and in the remainder by telephone.

For the remaining two-fifths of the population, the householder was requested to fill out the form and give it to the enumerator when he called; approximately 80 percent did so. Incomplete and unfilled forms were completed by interview during the enumerator's visit.

Three types of questionnaires were used throughout the country; 80 percent of the households answered a form containing a limited number of population and housing questions and the remainder, split into 15-percent and 5-percent samples, answered forms which contained these questions as well as a number of additional questions. Some of the additional questions were the same on the 15-percent and 5-percent versions; others were different. A random procedure was used to determine which of the three forms any particular household answered.

In the metropolitan and adjacent areas, the designated type of questionnaire was sent to each household. In the remaining areas, the questionnaire

with a limited number of questions was distributed to all households, and the enumerators obtained the additional information by interview in those households designated for the 15-percent and 5-percent samples.

PROCESSING PROCEDURES

The 1970 census questionnaires were specially designed to be processed by FOSDIC (Film Optical Sensing Device for Input to Computer). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in

predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire onto computer magnetic tape with no intervening manual processing. A number of the items, however, required reviewing written entries to determine the proper code. Consequently, the processing involved a manual coding and editing operation in which clerks determined the appropriate codes and marked the specified positions on the questionnaire; for example, the clerks applied a 2-digit numerical code for the country-of-birth entry. These marks, as well as those made by the respondent and enumerator, were read

by FOSDIC onto magnetic tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps (see Appendix C, "Accuracy of the Data"). One of the end results of this operation was a computer tape from which the tables in this report were prepared on a cathode-ray-tube phototypesetting machine at the Government Printing Office. Another end result was the summary tapes which are available for purchase, as described in Appendix D, "Publication and Computer Summary Tape Program."

Table A. Tract Comparability: 1970 to 1960

[Area tracted is the same as in 1960. The tables list only those census tracts for which the boundaries or identification changed between 1960 and 1970.]

1970 tract	1960 tract
JACKSON COUNTY, MICH.	
0001	0001
0011	0055 PART
0011	0011 PART
0012	0012 PART
0012	0011 PART
0013	0012 PART
0050	0050 PART
0054	0054
0055	0064 PART
0056	0055 PART
0057	0056
0059	0057 PART
0059	0057 PART
0061	0059
0064	0050 PART
0061	0061 PART
0064	0064 PART

Table B. Tract Comparability: 1960 to 1970

[Area tracted is the same as in 1960. The tables list only those census tracts for which the boundaries or identification changed between 1960 and 1970.]

1960 tract	1970 tract
JACKSON COUNTY, MICH.	
0001	0001 PART
0011	0011 PART
0012	0012 PART
0012	0011 PART
0013	0012 PART
0050	0013 PART
0054	0050
0055	0012 PART
0056	0059 PART
0057	0054 PART
0059	0055
0061	0001 PART
0064	0056 PART
0064	0057
0064	0056 PART
0064	0059 PART
0061	0061
0064	0012 PART
0064	0064
0064	0054 PART

Table P-1. General Characteristics of the Population: 1970

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Jackson County			Jackson							
	Total	Jackson	Balance	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007	Tract 0008
RACE											
All persons	143 274	45 484	97 790	3 509	3 931	2 951	5 029	2 153	1 415	1 652	5 348
White	134 194	39 183	95 011	3 491	3 240	2 869	4 993	2 137	1 336	1 489	5 335
Negro	8 492	5 945	2 547	10	532	54	21	5	59	153	12
Percent Negro	5.9	13.1	2.6	0.3	13.5	1.8	0.4	0.2	4.2	9.3	0.2
AGE BY SEX											
Male, all ages	71 791	21 379	50 412	1 635	1 822	1 440	2 417	967	647	837	2 535
Under 5 years	6 347	2 090	4 257	139	175	139	236	93	42	72	203
3 and 4 years	2 629	844	1 785	50	69	53	95	43	10	28	91
5 to 9 years	7 527	2 314	5 213	169	176	173	259	86	30	94	282
5 years	1 420	456	964	29	43	25	53	21	4	17	51
6 years	1 470	457	1 013	34	25	31	59	12	8	19	54
10 to 14 years	7 825	2 335	5 490	149	167	196	268	84	21	97	307
14 years	1 494	449	1 045	35	28	33	57	1	1	15	69
15 to 19 years	6 605	2 045	4 560	155	142	150	222	70	58	66	295
15 years	1 453	428	1 025	28	29	34	44	10	4	12	69
16 years	1 411	444	967	32	29	37	55	16	10	17	67
17 years	1 433	444	989	36	31	33	47	17	12	9	79
18 years	1 242	394	848	33	34	28	43	14	13	15	41
19 years	1 066	335	731	26	19	18	33	13	19	13	39
20 to 24 years	5 325	1 611	3 714	131	171	90	178	83	88	56	102
20 years	884	291	593	28	18	19	33	18	14	6	24
21 years	844	267	577	19	28	17	38	8	14	9	15
25 to 34 years	10 255	2 446	7 809	201	216	147	244	130	98	93	220
35 to 44 years	8 615	2 057	6 558	150	168	146	248	98	57	76	288
45 to 54 years	8 004	2 317	5 687	185	183	161	267	96	66	86	353
55 to 59 years	3 244	1 070	2 174	94	110	73	132	42	53	47	119
60 to 64 years	2 694	904	1 790	86	70	57	94	57	34	55	110
65 to 74 years	3 420	1 329	2 091	109	110	77	164	79	61	58	170
75 years and over	1 930	861	1 069	67	134	31	105	49	39	37	86
Female, all ages	71 483	24 105	47 378	1 874	2 109	1 511	2 612	1 186	768	815	2 813
Under 5 years	6 230	2 087	4 143	141	158	137	210	91	39	82	204
3 and 4 years	2 534	846	1 688	48	62	60	89	29	10	29	95
5 to 9 years	7 259	2 122	5 137	152	162	141	188	94	28	66	264
5 years	1 371	416	955	27	28	33	34	26	8	8	50
6 years	1 482	440	1 042	38	43	32	24	17	5	19	42
10 to 14 years	7 690	2 279	5 411	168	158	168	242	105	21	86	309
14 years	1 532	456	1 076	38	35	37	59	22	12	20	54
15 to 19 years	6 747	2 143	4 604	162	164	144	268	69	50	74	284
15 years	1 471	412	1 059	38	20	40	48	14	6	18	61
16 years	1 404	418	986	35	31	39	47	20	5	15	64
17 years	1 400	415	985	34	35	21	46	10	9	11	65
18 years	1 294	458	836	29	50	22	56	12	13	12	52
19 years	1 178	440	738	26	28	22	71	13	17	18	42
20 to 24 years	5 327	2 061	3 266	156	210	116	247	103	99	73	124
20 years	1 064	429	635	23	39	17	57	14	32	15	37
21 years	1 078	414	664	33	38	29	65	18	17	9	19
25 to 34 years	8 491	2 407	6 084	171	204	143	249	124	58	91	239
35 to 44 years	7 849	2 178	5 671	171	150	129	254	98	51	72	336
45 to 54 years	7 990	2 626	5 364	237	214	212	308	118	68	81	388
55 to 59 years	3 339	1 242	2 097	112	113	82	148	74	45	44	141
60 to 64 years	2 796	1 152	1 644	107	115	75	123	72	47	40	133
65 to 74 years	4 377	2 003	2 374	160	153	102	215	132	132	56	237
75 years and over	3 388	1 805	1 583	127	308	62	160	106	130	50	154
RELATIONSHIP TO HEAD OF HOUSEHOLD											
All persons	143 274	45 484	97 790	3 509	3 931	2 951	5 029	2 153	1 415	1 652	5 348
In households	136 476	44 370	92 106	3 480	3 472	2 892	4 834	2 128	1 248	1 595	5 332
Head of household	42 261	14 916	27 345	1 198	1 214	848	1 587	793	688	539	1 643
Head of family	34 981	11 014	23 967	945	860	710	1 270	588	266	350	1 366
Primary individual	7 280	3 902	3 378	253	354	138	317	205	422	189	277
Wife of head	31 235	9 125	22 110	817	698	603	1 116	512	199	283	1 241
Other relative of head	61 374	19 517	41 857	1 415	1 461	1 424	2 086	794	297	738	2 400
Not related to head	1 606	812	794	50	99	17	45	29	64	35	48
In group quarters	6 798	1 114	5 684	29	459	59	195	25	167	57	16
Persons per household	3.23	2.97	3.37	2.90	2.86	3.41	3.05	2.68	1.81	2.96	3.25
TYPE OF FAMILY AND NUMBER OF OWN CHILDREN											
All families	34 981	11 014	23 967	945	860	710	1 270	588	266	350	1 366
With own children under 18 years	19 994	5 846	14 148	450	425	402	653	273	105	181	747
Number of children	48 747	14 714	34 031	1 042	1 069	1 058	1 595	628	195	527	1 941
Husband-wife families	31 235	9 125	22 110	817	698	603	1 116	512	199	283	1 241
With own children under 18 years	17 995	4 867	13 128	393	348	361	580	243	75	146	705
Number of children	44 243	12 398	31 845	929	875	980	1 442	574	140	433	1 860
Percent of total under 18 years	86.0	78.5	89.3	82.9	74.7	84.6	85.3	89.7	61.7	74.8	94.2
Families with other male head	721	304	417	17	29	21	26	9	13	15	22
With own children under 18 years	245	82	163	3	7	4	8	3	2	3	4
Number of children	490	166	324	3	16	8	18	5	2	7	4
Families with female head	3 025	1 585	1 440	111	133	86	128	67	54	52	103
With own children under 18 years	1 754	897	857	54	80	37	65	27	28	32	38
Number of children	4 014	2 152	1 862	110	178	70	135	49	53	87	77
Percent of total under 18 years	7.8	13.6	5.2	9.8	15.2	6.0	8.0	7.7	23.3	15.0	3.9
Persons under 18 years	51 450	15 788	35 662	1 121	1 171	1 158	1 690	640	227	579	1 974
MARITAL STATUS											
Male, 14 years old and over	51 586	15 089	36 497	1 213	1 332	945	1 711	720	555	589	1 812
Single	14 049	4 008	10 041	276	336	289	416	158	167	156	475
Married	34 020	9 753	24 267	850	796	624	1 172	526	270	323	1 273
Separated	937	248	689	11	15	8	6	4	6	4	6
Widowed	1 351	571	780	37	76	24	76	17	35	25	45
Divorced	2 166	757	1 409	50	104	28	47	19	83	85	19
Female, 14 years old and over	51 836	18 073	33 763	1 451	1 666	1 102	2 031	918	692	601	2 090
Single	10 527	3 910	6 617	270	347	266	456	173	174	124	475
Married	32 983	9 994	22 989	871	816	634	1 178	534	239	325	1 271
Separated	761	463	298	22	39	11	20	12	30	20	9
Widowed	6 114	3 074	3 040	214	393	145	297	173	207	112	288
Divorced	2 212	1 095	1 117	96	110	57	100	38	72	40	56

Table P-1. General Characteristics of the Population: 1970—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Jackson—Con.					Balance of Jackson County						
	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0050	Tract 0051	Tract 0052	Tract 0053	Tract 0054	Tract 0055	Tract 0056
RACE												
All persons	4 256	3 914	3 063	4 580	3 683	3 077	5 580	5 316	7 275	4 371	3 732	2 591
White	4 229	3 711	3 890	3 482	1 981	3 007	5 510	5 306	7 258	4 365	3 712	2 589
Negro	11	176	2 155	1 076	1 681	47	59	5	10	2	6	—
Percent Negro	0.3	4.5	70.4	23.5	45.6	1.5	1.1	0.1	0.1	—	0.2	—
AGE BY SEX												
Male, all ages												
All persons	1 982	1 777	1 399	2 181	1 740	1 497	2 718	2 594	3 508	2 116	1 824	1 285
Under 5 years	176	224	190	227	174	151	276	209	269	234	143	130
3 and 4 years	78	86	81	92	66	56	113	102	123	85	61	52
5 to 9 years	217	200	168	229	231	156	292	285	358	257	188	178
5 years	38	52	32	45	46	26	55	47	62	53	37	36
6 years	50	41	28	51	45	21	57	60	72	57	29	31
10 to 14 years	230	153	203	264	196	174	317	365	432	242	217	152
14 years	45	27	41	48	34	40	63	71	87	42	40	34
15 to 19 years	197	167	124	222	177	135	282	265	379	181	176	123
15 years	44	34	18	52	50	38	55	60	92	52	44	35
16 years	45	28	28	44	36	26	59	65	85	27	42	26
17 years	42	29	25	50	34	26	69	55	81	41	37	25
18 years	33	35	29	46	30	25	60	58	63	39	26	20
19 years	33	41	24	30	27	20	39	27	58	22	27	17
20 to 24 years	137	204	105	156	110	88	165	90	157	179	109	63
20 years	18	37	24	25	27	14	27	17	33	29	21	12
21 years	22	41	15	24	17	14	29	12	32	29	28	7
25 to 34 years	255	271	180	229	162	179	350	255	359	348	214	179
35 to 44 years	205	154	120	174	173	157	334	393	438	231	225	188
45 to 54 years	199	167	109	259	186	173	329	392	544	206	220	150
55 to 59 years	97	49	49	128	77	81	120	110	174	73	105	47
60 to 64 years	74	50	53	92	72	81	90	94	158	53	86	30
65 to 74 years	133	81	56	125	106	88	123	94	143	72	91	28
75 years and over	62	57	42	76	76	34	40	42	97	40	50	17
Female, all ages												
All persons	2 274	2 137	1 664	2 399	1 943	1 580	2 862	2 722	3 767	2 255	1 908	1 306
Under 5 years	181	231	214	236	163	134	275	196	256	249	158	120
3 and 4 years	77	85	92	107	63	44	121	86	118	101	61	57
5 to 9 years	204	179	198	262	184	160	312	293	355	270	178	188
5 years	49	41	39	48	30	38	65	46	62	54	37	36
6 years	47	30	55	56	32	29	75	69	55	54	37	34
10 to 14 years	194	159	167	275	227	134	287	366	453	245	186	151
14 years	39	21	33	45	41	20	58	76	84	52	35	29
15 to 19 years	198	196	170	206	158	127	257	315	387	174	160	122
15 years	43	28	35	39	22	28	50	76	101	42	32	30
16 years	39	25	22	43	33	27	60	78	93	47	38	25
17 years	44	33	28	50	29	33	50	76	90	37	38	33
18 years	39	56	38	41	38	17	42	51	72	21	35	22
19 years	33	54	47	33	36	22	55	34	31	27	17	12
20 to 24 years	173	265	161	180	154	142	215	86	167	209	142	71
20 years	31	48	34	51	31	31	41	15	29	37	25	11
21 years	30	63	31	28	34	28	46	17	39	37	23	20
25 to 34 years	255	233	201	235	194	190	387	315	397	367	220	206
35 to 44 years	218	151	159	202	187	161	327	430	492	252	225	171
45 to 54 years	227	179	129	286	179	194	353	374	546	201	250	139
55 to 59 years	109	82	60	128	104	80	110	102	211	76	111	50
60 to 64 years	114	98	53	84	91	84	95	87	140	46	87	39
65 to 74 years	214	183	84	171	164	114	160	101	213	84	103	26
75 years and over	187	181	68	134	138	60	84	57	150	82	88	23
RELATIONSHIP TO HEAD OF HOUSEHOLD												
All persons	4 256	3 914	3 063	4 580	3 683	3 077	5 580	5 316	7 275	4 371	3 732	2 591
In households	4 256	3 890	3 028	4 542	3 673	3 077	5 574	5 316	7 216	4 308	3 669	2 585
Head of household	1 486	1 466	905	1 380	1 169	998	1 693	1 493	2 184	1 257	1 147	722
Head of family	1 058	950	678	1 059	914	837	1 462	1 388	1 941	1 135	985	649
Primary individual	428	516	227	321	255	161	231	105	243	122	162	73
Wife of head	922	748	447	815	724	746	1 332	1 317	1 808	1 050	898	609
Other relative of head	1 778	1 563	1 587	2 243	1 731	1 306	2 491	2 484	3 185	1 953	1 586	1 233
Not related to head	70	113	89	104	49	27	58	22	39	48	38	21
In group quarters	—	24	35	38	10	—	6	—	59	63	63	6
Persons per household	2.86	2.65	3.35	3.29	3.14	3.08	3.29	3.56	3.30	3.43	3.20	3.58
TYPE OF FAMILY AND NUMBER OF OWN CHILDREN												
All families	1 058	950	678	1 059	914	837	1 462	1 388	1 941	1 135	985	649
With own children under 18 years	557	539	442	577	485	439	845	869	1 110	727	526	440
Number of children	1 404	1 241	1 168	1 613	1 235	1 020	1 980	2 083	2 609	1 677	1 222	1 057
Husband-wife families	922	748	447	815	724	746	1 332	1 317	1 808	1 050	898	609
With own children under 18 years	493	426	267	455	375	383	773	832	1 044	673	485	418
Number of children	1 253	979	727	1 264	942	880	1 829	2 015	2 472	1 558	1 140	1 012
Percent of total under 18 years	85.9	74.0	56.1	71.4	68.3	81.0	87.0	94.9	92.8	89.4	87.6	92.6
Families with other male head	18	34	26	46	28	14	21	19	22	13	19	10
With own children under 18 years	4	8	10	15	11	7	6	6	7	5	7	4
Number of children	9	16	27	26	25	22	8	10	10	13	19	7
Families with female head	118	168	205	198	162	77	109	52	111	72	68	30
With own children under 18 years	60	105	165	107	99	49	66	31	59	49	34	18
Number of children	142	246	414	323	268	118	143	58	127	106	63	38
Percent of total under 18 years	9.7	18.6	31.9	18.2	19.4	10.9	6.8	2.7	4.8	6.1	4.8	3.5
Persons under 18 years	1 459	1 323	1 296	1 771	1 379	1 087	2 102	2 124	2 665	1 743	1 301	1 093
MARITAL STATUS												
Male, 14 years old and over												
Single	1 404	1 227	879	1 509	1 173	1 056	1 896	1 806	2 536	1 425	1 316	859
Married	360	334	281	452	308	229	439	431	605	302	305	209
Separated	949	792	514	893	771	764	1 367	1 329	1 845	1 075	929	623
Widowed	8	19	41	37	20	9	10	2	16	7	12	6
Divorced	43	39	23	66	45	28	32	28	46	33	39	14
	52	62	61	98	49	35	58	18	40	15	43	13
Female, 14 years old and over												
Single	1 734	1 589	1 118	1 671	1 410	1 172	2 046	1 943	2 787	1 543	1 421	876
Married	380	303	289	364	289	195	356	454	584	291	246	171
Separated	968	858	579	917	804	778	1 395	1 337	1 852	1 089	948	626
Widowed	21	73	99	59	48	8	25	6	12	18	22	4
Divorced	289	307	151	279	219	139	200	112	271	118	173	54
	97	121	99	111	98	60	95	40	80	45	54	25

Table P-1. General Characteristics of the Population: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Balance of Jackson County—Con.											
	Tract 0057	Tract 0058	Tract 0059	Tract 0060	Tract 0061	Tract 0062	Tract 0063	Tract 0064	Tract 0065	Tract 0066	Tract 0067	Tract 0068
RACE												
All persons	3 505	4 666	3 009	6 799	6 870	5 500	6 363	7 412	4 881	3 711	6 586	6 546
White	3 503	2 496	2 969	6 764	6 828	5 439	6 345	7 397	4 805	3 698	6 560	6 460
Negro	—	2 130	38	29	34	54	4	7	46	7	—	69
Percent Negro	—	45.6	1.3	0.4	0.5	1.0	0.1	0.1	0.9	0.2	—	1.1
AGE BY SEX												
Male, all ages												
Under 5 years	1 724	4 652	1 422	3 347	3 405	2 699	3 123	3 681	2 422	1 854	3 239	3 302
Under 5 years	156	—	133	367	335	256	300	330	217	155	322	274
3 and 4 years	70	—	54	136	150	118	134	89	89	65	150	108
5 to 9 years	205	2	116	398	393	335	348	427	319	212	386	358
5 years	42	—	30	73	66	58	64	90	66	22	70	67
6 years	31	—	19	87	76	69	63	77	63	54	63	84
10 to 14 years	214	6	138	359	409	305	341	453	310	256	409	391
14 years	47	1	26	70	67	54	54	91	53	45	82	78
15 to 19 years	195	122	141	298	290	238	276	404	237	209	299	310
15 years	42	3	32	64	71	47	73	74	52	55	74	62
16 years	43	3	32	69	58	60	59	56	59	46	69	73
17 years	39	17	25	74	70	54	50	86	47	54	72	67
18 years	41	43	23	48	36	41	46	102	38	26	49	64
19 years	30	56	29	43	55	36	38	86	41	28	35	44
20 to 24 years	80	906	142	212	206	163	186	313	133	111	190	221
20 years	10	81	20	32	40	30	37	73	20	28	35	34
21 years	18	92	23	32	35	30	24	59	30	19	34	30
25 to 34 years	189	1 009	156	483	390	397	421	439	313	224	455	493
35 to 44 years	252	1 009	164	401	408	292	380	404	254	245	390	393
45 to 54 years	233	416	167	325	443	317	365	352	231	189	298	337
55 to 59 years	63	115	78	144	170	130	160	150	117	67	128	142
60 to 64 years	54	52	57	137	137	110	134	132	82	68	130	105
65 to 74 years	64	42	78	128	168	112	150	177	128	72	149	184
75 years and over	19	17	52	95	56	44	62	100	81	46	83	94
Female, all ages												
Under 5 years	1 781	14	1 587	3 452	3 465	2 801	3 240	3 731	2 459	1 857	3 347	3 244
Under 5 years	130	2	126	343	281	258	281	290	240	160	337	307
3 and 4 years	53	1	40	135	122	98	102	106	100	65	148	130
5 to 9 years	191	—	154	374	347	315	330	380	279	209	429	373
5 years	36	—	25	78	77	52	68	57	47	45	75	74
6 years	27	—	36	79	70	57	76	87	52	38	93	82
10 to 14 years	254	—	169	382	381	289	359	449	279	260	395	372
14 years	58	—	34	68	80	58	74	83	45	58	78	86
15 to 19 years	177	2	146	302	347	246	300	481	253	186	309	313
15 years	46	1	30	66	83	54	69	81	61	48	82	79
16 years	47	—	20	67	91	51	66	69	43	43	51	70
17 years	47	—	30	61	58	60	65	80	64	39	65	72
18 years	34	1	29	55	68	30	66	116	50	36	55	43
19 years	23	—	34	53	47	51	34	135	35	20	56	49
20 to 24 years	27	—	33	53	47	51	34	135	35	20	56	49
20 years	97	—	138	274	221	228	233	323	152	127	205	234
21 years	17	—	23	38	44	33	40	95	33	35	40	48
25 to 34 years	26	—	23	53	39	54	48	67	30	21	52	41
35 to 44 years	209	1	149	481	426	389	421	452	328	242	499	405
45 to 54 years	272	5	169	390	424	308	391	435	277	219	371	352
55 to 59 years	219	2	199	342	453	327	369	334	245	179	312	326
60 to 64 years	74	1	86	149	167	141	168	148	90	58	139	136
65 to 74 years	53	—	59	107	130	94	136	121	70	69	95	132
75 years and over	30	—	82	157	109	70	96	126	112	60	84	113
RELATIONSHIP TO HEAD OF HOUSEHOLD												
All persons	3 505	4 666	3 009	6 799	6 870	5 500	6 363	7 412	4 881	3 711	6 586	6 546
In households	3 505	37	2 977	6 627	6 870	5 493	6 357	7 074	4 777	3 708	6 553	6 383
Head of household	986	13	1 001	1 959	2 108	1 676	1 958	2 052	1 345	1 032	1 847	1 874
Head of family	910	7	802	1 742	1 816	1 461	1 681	1 808	1 172	900	1 650	1 621
Primary individual	76	6	199	217	292	215	277	244	173	132	197	253
Wife of head	836	7	709	1 615	1 648	1 355	1 570	1 677	1 086	817	1 532	1 498
Other relative of head	1 655	17	1 229	3 005	3 058	2 425	2 761	3 295	2 299	1 814	3 103	2 958
Not related to head	28	—	38	48	56	7	68	50	47	45	71	53
In group quarters	—	4 629	32	172	—	—	6	338	104	3	33	163
Persons per household	3.55	2.85	2.97	3.38	3.26	3.28	3.25	3.45	3.55	3.59	3.55	3.41
TYPE OF FAMILY AND NUMBER OF OWN CHILDREN												
All families	910	7	802	1 742	1 816	1 461	1 681	1 808	1 172	900	1 650	1 621
With own children under 18 years	572	6	397	1 084	1 019	836	970	1 065	727	565	990	961
Number of children	1 363	13	943	2 496	2 429	1 972	2 248	2 627	1 897	1 454	2 542	2 399
Husband-wife families	836	7	709	1 615	1 648	1 355	1 570	1 677	1 086	817	1 532	1 498
With own children under 18 years	530	6	357	1 012	930	765	907	999	677	518	923	896
Number of children	1 281	13	853	2 340	2 258	1 835	2 112	2 487	1 793	1 333	2 385	2 249
Percent of total under 18 years	91.4	37.1	85.0	89.2	87.6	89.8	89.6	89.6	91.0	86.7	88.6	90.0
Families with other male head	15	—	21	20	42	27	28	24	23	27	34	38
With own children under 18 years	4	—	7	5	14	14	13	8	9	15	18	14
Number of children	8	—	15	12	18	21	29	18	15	31	33	35
Families with female head	59	—	72	107	126	79	83	107	63	56	84	85
With own children under 18 years	38	—	33	67	75	57	50	58	41	32	49	51
Number of children	74	—	75	144	153	116	107	122	89	90	124	115
Percent of total under 18 years	5.3	—	7.5	5.5	5.9	5.6	4.6	4.4	4.5	5.9	4.6	4.6
Persons under 18 years	1 401	35	1 004	2 624	2 577	2 084	2 351	2 775	1 970	1 537	2 691	2 498
MARITAL STATUS												
Male, 14 years old and over												
Single	1 196	4 645	1 061	2 293	2 335	1 857	2 188	2 562	1 629	1 276	2 204	2 357
Single	297	2 485	242	485	521	383	477	741	424	360	519	587
Married	856	1 443	736	1 670	1 697	1 397	1 605	1 727	1 122	850	1 594	1 638
Separated	5	484	5	17	16	13	6	9	13	6	15	38
Widowed	12	88	34	71	49	25	43	44	50	31	60	53
Divorced	31	629	49	67	68	52	63	50	33	35	31	79
Female, 14 years old and over												
Single	1 264	12	1 172	2 421	2 536	1 997	2 344	2 695	1 706	1 286	2 264	2 278
Single	270	3	199	399	466	347	438	683	356	277	424	458
Married	866	8	744	1 685	1 724	1 409	1 624	1 743	1 132	862	1 610	1 557
Separated	13	—	15	26	32	15	13	21	19	9	21	19
Widowed	89	1	152	248	254	171	201	206	169	108	175	199
Divorced	39	—	77	89	92	70	81	63	49	39	55	64

Table P-2. **Social Characteristics of the Population: 1970**

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Jackson County			Jackson							
	Total	Jackson	Balance	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007	Tract 0008
NATIVITY, PARENTAGE, & COUNTRY OF ORIGIN											
All persons	143 274	45 484	97 790	3 509	3 931	2 951	5 029	2 251	1 317	1 580	5 420
Native of native parentage	127 551	39 035	88 516	3 084	3 490	2 370	4 303	1 956	1 113	1 364	4 620
Native of foreign or mixed parentage	12 826	5 000	7 826	356	354	503	620	279	145	113	655
Foreign born	2 897	1 449	1 448	69	87	78	106	16	59	103	145
Foreign stock											
United Kingdom	1 973	650	1 323	89	65	34	19	55	58	10	105
Ireland (Eire)	536	230	306	6	12	88	18	19	14	-	59
Sweden	274	106	168	9	-	7	34	8	-	-	29
Germany	2 644	1 017	1 627	37	74	68	135	86	22	20	72
Poland	2 859	1 448	1 411	44	51	232	244	13	6	62	51
Czechoslovakia	136	15	121	-	-	-	-	-	-	-	7
Austria	162	68	94	-	5	-	16	-	-	-	-
Hungary	140	29	111	-	6	-	-	-	-	-	-
U.S.S.R.	349	147	202	39	11	6	5	18	-	-	52
Italy	435	208	227	16	15	-	41	-	-	-	14
Canada	2 756	1 021	1 735	120	60	24	119	55	45	7	199
Mexico	518	337	181	6	55	13	-	-	-	92	8
Cuba	17	17	-	-	-	-	-	-	-	-	7
Other America	113	87	26	-	-	-	-	-	-	-	37
All other and not reported	2 811	1 069	1 742	59	87	109	95	32	47	5	160
Persons of Spanish language¹	1 574	785	789	28	157	19	15	15	-	98	71
Other persons of Spanish surname¹	...	...	...	...	...	...	...	...	...	...	...
Persons of Spanish mother tongue	1 040	615	425	17	130	19	8	7	-	92	16
Persons of Puerto Rican birth or parentage	12	5	7	-	-	-	-	-	-	-	-
SCHOOL ENROLLMENT											
Enrolled persons, 3 to 34 years old	42 873	13 150	29 723	921	951	975	1 437	542	205	477	1 813
Nursery school	588	165	423	-	5	4	8	-	-	5	60
Public	237	108	129	-	5	4	8	-	-	-	20
Kindergarten	2 596	890	1 706	48	68	105	104	36	3	20	100
Public	2 516	872	1 644	48	68	105	104	36	3	20	93
Elementary	24 880	7 275	17 605	537	547	492	710	258	80	363	885
Public	22 236	5 910	16 326	485	507	294	528	214	80	307	521
High school	11 294	3 604	7 690	275	237	321	437	157	50	78	534
Public	9 856	2 760	7 096	275	203	165	256	112	50	54	340
College	3 515	1 216	2 299	61	94	53	178	91	72	11	234
Percent enrolled in school by age:											
16 and 17 years	95.2	94.9	95.3	99.9	90.1	99.9	97.6	92.5	54.8	81.4	90.5
18 and 19 years	57.7	56.3	58.4	40.6	53.2	51.4	67.6	83.8	39.6	-	83.0
20 and 21 years	22.8	22.3	23.1	11.6	18.2	12.7	42.9	11.4	25.7	37.9	34.6
22 to 24 years	9.0	9.8	8.6	4.9	10.9	15.0	8.7	15.9	21.1	-	28.6
25 to 34 years	4.7	7.3	3.8	4.2	6.5	7.7	6.9	21.5	6.5	-	8.5
Percent 16 to 21 years not high school graduates and not enrolled in school	13.3	15.6	12.1	10.5	19.2	17.5	8.3	12.5	26.0	14.3	6.1
YEARS OF SCHOOL COMPLETED											
Persons, 25 years old and over	76 402	24 337	52 065	1 982	2 266	1 488	2 712	1 364	854	824	3 022
No school years completed	585	239	346	5	14	18	11	6	6	32	5
Elementary:											
1 to 4 years	1 471	666	805	16	175	42	37	22	29	54	9
5 to 7 years	5 198	2 045	3 153	134	274	168	193	85	136	112	78
8 years	9 454	3 153	6 301	293	337	172	486	206	107	194	92
High school:											
1 to 3 years	19 817	6 221	13 596	539	762	462	705	223	219	248	331
4 years	26 457	7 382	19 075	725	584	503	933	464	170	155	871
College:											
1 to 3 years	7 590	2 486	5 104	199	65	100	249	156	86	26	693
4 years or more	5 830	2 145	3 685	71	55	23	98	208	101	3	943
Median school years completed	12.1	11.9	12.1	12.0	10.3	11.2	11.7	12.3	11.0	9.2	13.5
Percent high school graduates	52.2	49.4	53.5	50.2	31.1	42.1	47.2	60.7	41.8	22.3	83.0
CHILDREN EVER BORN											
Women, 35 to 44 years old ever married	7 656	2 090	5 566	180	131	108	260	95	29	55	317
Children ever born	25 903	7 782	18 121	671	364	543	893	330	94	222	1 141
Per 1,000 women ever married	3 383	3 723	3 256	3 728	2 779	5 028	3 435	3 474	3 241	4 036	3 599
RESIDENCE IN 1965											
Persons, 5 years old and over, 1970²	130 755	41 347	89 408	3 230	3 620	2 682	4 575	2 050	1 259	1 434	5 016
Same house as in 1970	72 196	22 787	49 409	1 972	1 697	1 838	2 815	1 267	444	659	2 921
Different house:											
In central city of this SMSA	15 117	8 357	6 760	605	819	460	884	284	325	414	632
In other part of this SMSA	17 421	2 787	14 634	219	253	127	258	186	118	111	353
Outside this SMSA	19 239	5 192	14 047	289	382	170	477	252	161	148	1 015
North and West	17 074	4 421	12 653	277	336	146	430	215	155	78	886
South	2 165	771	1 394	12	46	24	47	37	6	70	129
Abroad	623	304	319	-	-	-	23	7	29	36	6
MEANS OF TRANSPORTATION AND PLACE OF WORK											
All workers	50 750	16 367	34 383	1 367	1 384	1 061	1 853	889	552	495	1 967
Private auto:											
Driver	39 458	11 773	27 685	970	1 055	788	1 458	634	272	322	1 603
Passenger	6 022	2 336	3 686	157	210	146	249	97	40	113	222
Bus or streetcar	625	486	139	17	15	27	16	32	31	13	60
Subway, elevated train, or railroad	-	-	-	-	-	-	-	-	-	-	-
Walked to work	2 564	1 397	1 167	183	84	45	98	91	202	36	70
Worked at home	1 325	1 159	1 166	30	4	34	14	8	-	4	6
Other	756	216	540	10	16	21	18	27	7	7	6
Inside SMSA:											
Jackson city	44 006	14 928	29 078	1 267	1 151	990	1 658	826	459	466	1 833
Remainder of Jackson County	25 822	10 843	14 979	966	724	733	1 020	615	374	355	1 372
Outside SMSA	18 184	4 085	14 099	301	427	257	638	211	85	111	461
Place of work not reported	4 742	755	3 987	55	88	42	123	44	49	9	108
	2 002	684	1 318	45	145	29	72	19	44	20	28

¹See text for definition. ²Includes "Moved, 1965 residence not reported."

Table P-2. Social Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Jackson—Con.					Balance of Jackson County						
	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0050	Tract 0051	Tract 0052	Tract 0053	Tract 0054	Tract 0055	Tract 0056
NATIVITY, PARENTAGE, & COUNTRY OF ORIGIN												
All persons	4 256	3 914	3 063	4 580	3 683	3 077	5 466	5 392	7 266	4 459	3 740	2 591
Native of native parentage	3 371	3 503	2 939	3 586	3 336	2 677	4 949	4 659	6 123	3 986	3 341	2 402
Native of foreign or mixed parentage	668	276	103	697	231	305	463	596	936	389	381	151
Foreign born	217	135	21	297	116	95	54	137	207	84	18	38
Foreign stock	885	411	124	994	347	400	517	733	1 143	473	399	189
United Kingdom	144	35	11	5	20	30	93	72	111	97	52	13
Ireland (Eire)	-	-	7	-	-	19	59	-	21	45	9	6
Sweden	11	-	-	-	8	-	-	11	25	6	20	21
Germany	180	95	20	148	60	69	129	162	227	100	56	33
Poland	105	6	26	592	16	80	65	56	103	54	66	25
Czechoslovakia	-	-	-	15	-	-	15	-	44	-	13	-
Austria	-	5	-	16	19	-	14	-	5	43	-	-
Hungary	-	5	-	9	-	-	-	-	10	8	-	-
U.S.S.R.	5	11	-	-	-	-	46	20	13	8	6	12
Italy	50	30	-	7	10	5	6	9	61	8	5	12
Canada	128	129	34	32	69	40	50	133	184	108	72	28
Mexico	8	7	7	122	19	-	7	-	7	-	-	-
Cuba	-	10	-	-	-	-	-	-	-	-	-	6
Other America	-	12	-	6	32	-	5	-	-	-	-	-
All other and not reported	254	66	19	42	94	151	28	255	296	47	100	33
Persons of Spanish language ¹	16	117	7	144	98	22	30	80	-	65	-	-
Other persons of Spanish surname ¹	-	-	-	-	-	-	-	-	-	-	-	-
Persons of Spanish mother tongue	8	90	7	137	84	8	18	20	-	56	-	-
Persons of Puerto Rican birth or parentage	-	-	5	-	-	-	-	7	-	-	-	-
SCHOOL ENROLLMENT												
Enrolled persons, 3 to 34 years old	1 223	978	1 151	1 400	1 077	900	1 678	1 952	2 511	1 510	1 129	827
Nursery school	-	8	37	33	5	14	11	68	99	37	9	22
Public	-	8	30	33	-	14	11	6	-	7	-	12
Kindergarten	89	96	59	85	77	75	90	104	110	99	34	100
Public	89	96	59	85	66	75	90	92	102	93	34	91
Elementary	673	571	695	815	649	517	952	1 103	1 314	829	717	471
Public	547	536	588	681	622	458	916	939	1 090	669	696	460
High school	345	224	286	398	262	230	521	462	732	368	278	183
Public	271	224	258	309	243	187	514	360	580	299	272	183
College	116	79	74	69	84	64	104	215	256	177	91	51
Percent enrolled in school by age:												
16 and 17 years	89.8	86.7	99.9	92.8	99.9	87.9	99.9	91.2	99.9	99.9	81.3	99.9
18 and 19 years	50.0	50.0	63.8	48.3	43.8	79.4	68.2	81.7	59.4	69.4	49.4	61.7
20 and 21 years	39.5	14.7	9.0	17.2	22.0	37.5	9.5	56.9	56.1	41.0	29.1	26.8
22 to 24 years	5.5	1.6	3.1	6.7	18.6	3.4	9.8	36.6	12.2	12.1	6.8	-
25 to 34 years	10.1	4.2	4.2	8.5	4.5	-	4.7	4.8	9.4	8.6	4.3	5.2
Percent 16 to 21 years not high school graduates and not enrolled in school	10.3	30.3	15.8	17.9	19.6	11.0	14.8	5.2	6.0	8.7	14.5	6.6
YEARS OF SCHOOL COMPLETED												
Persons, 25 years old and over	2 343	1 932	1 340	2 318	1 892	1 665	2 924	2 857	4 037	2 154	2 008	1 306
No school years completed	4	17	4	101	22	-	4	-	23	4	4	9
Elementary:												
1 to 4 years	14	35	55	112	66	16	56	10	4	21	17	17
5 to 7 years	79	151	173	291	171	91	157	33	137	68	122	50
8 years	159	277	172	323	335	174	449	90	289	133	220	106
High school:												
1 to 3 years	428	470	442	891	501	548	799	347	638	444	559	282
4 years	952	699	355	448	523	646	1 127	952	1 375	793	878	558
College:												
1 to 3 years	346	199	73	122	172	116	273	633	807	339	137	146
4 years or more	361	84	66	30	102	74	59	792	764	352	71	138
Median school years completed	12.5	12.0	10.8	10.1	11.1	12.0	12.0	13.0	12.7	12.5	12.1	12.3
Percent high school graduates	70.8	50.8	36.9	25.9	42.1	50.2	49.9	83.2	73.0	68.9	54.1	64.5
CHILDREN EVER BORN												
Women, 35 to 44 years old ever married	213	146	155	190	211	179	364	419	432	331	220	171
Children ever born	666	523	551	863	921	646	1 068	1 282	1 264	973	741	470
Per 1,000 women ever married	3 127	3 582	3 555	4 542	4 365	3 609	2 934	3 060	2 926	2 940	3 368	2 749
RESIDENCE IN 1965												
Persons, 5 years old and over, 1970 ²	3 900	3 472	2 697	4 109	3 303	2 802	4 940	4 951	6 748	3 970	3 401	2 341
Same house as in 1970	2 196	1 244	1 208	2 597	1 929	1 869	3 328	2 386	3 865	1 814	2 023	1 176
Different house:												
In central city of this SMSA	748	917	788	871	610	340	540	615	677	305	455	176
In other part of this SMSA	222	421	142	231	146	292	454	671	608	842	520	486
Outside this SMSA	558	739	372	247	382	228	517	1 133	1 332	738	313	379
North and West	514	650	282	168	284	220	447	941	1 237	697	295	321
South	44	89	90	79	98	8	70	192	95	41	18	58
Abroad	46	62	64	16	15	8	13	6	20	43	8	6
MEANS OF TRANSPORTATION AND PLACE OF WORK												
All workers	1 675	1 400	970	1 453	1 301	1 117	2 074	2 034	2 918	1 717	1 488	939
Private auto:												
Driver	1 181	980	579	960	971	934	1 661	1 819	2 362	1 403	1 287	803
Passenger	280	164	173	257	228	105	322	121	317	187	109	47
Bus or streetcar	20	35	86	84	50	5	-	-	12	-	6	-
Subway, elevated train, or railroad	-	-	-	-	-	-	-	-	-	-	-	-
Walked to work	139	153	115	139	42	42	19	9	52	91	54	31
Worked at home	30	8	11	5	5	-	45	57	131	23	18	24
Other	25	60	6	8	5	31	27	28	44	13	14	34
Inside SMSA	1 600	1 251	876	1 343	1 208	995	1 927	1 870	2 702	1 554	1 317	830
Jackson city	1 121	978	704	957	922	645	1 180	1 202	1 657	753	795	486
Remainder of Jackson County	479	273	172	384	286	350	747	668	1 045	801	522	344
Outside SMSA	42	73	27	52	45	90	81	77	153	95	120	92
Place of work not reported	33	76	67	58	48	32	66	87	63	68	51	17

¹See text for definition. ²Includes "Moved, 1965 residence not reported."

Table P-2. Social Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Balance of Jackson County—Con.											
	Tract 0057	Tract 0058	Tract 0059	Tract 0060	Tract 0061	Tract 0062	Tract 0063	Tract 0064	Tract 0065	Tract 0066	Tract 0067	Tract 0068
NATIVITY, PARENTAGE, & COUNTRY OF ORIGIN												
All persons	3 504	4 634	3 118	6 778	6 927	5 500	6 519	7 168	4 999	3 743	6 400	6 509
Native of native parentage	3 025	4 405	2 733	6 176	6 213	5 102	5 986	6 655	4 593	3 456	6 027	6 068
Native of foreign or mixed parentage	427	142	306	473	617	365	486	410	346	262	352	419
Foreign born	52	87	79	129	97	33	47	103	60	25	21	82
Foreign stock	479	229	385	602	714	398	533	513	406	287	373	501
United Kingdom	124	7	39	79	112	56	78	138	44	64	79	35
Ireland (Eire)	—	7	10	27	22	16	30	18	8	—	5	4
Sweden	—	8	—	—	14	13	22	—	—	14	—	8
Germany	60	23	47	68	105	78	104	74	36	30	41	185
Poland	77	21	112	102	252	89	39	35	63	69	75	28
Czechoslovakia	—	—	—	13	6	—	18	12	—	—	—	—
Austria	6	—	9	7	—	—	—	—	10	—	—	—
Hungary	12	7	14	7	6	13	11	—	—	15	8	7
U.S.S.R.	7	7	9	—	—	7	11	29	7	—	7	13
Italy	13	21	10	20	8	7	11	15	—	8	8	—
Canada	51	79	62	146	84	51	106	129	103	73	117	119
Mexico	—	7	50	24	18	6	—	—	62	—	—	—
Cuba	—	—	—	—	—	—	—	—	—	—	—	—
Other America	—	7	—	—	—	—	—	—	8	—	—	—
All other and not reported	129	42	23	109	87	62	103	63	65	14	33	102
Persons of Spanish language ¹	—	22	103	36	57	26	127	43	116	—	36	26
Other persons of Spanish surname ¹	—	—	—	—	—	—	—	—	—	—	—	—
Persons of Spanish mother tongue	—	22	97	11	11	6	28	20	83	—	36	9
Persons of Puerto Rican birth or parentage	—	—	—	—	—	—	—	—	—	—	—	—
SCHOOL ENROLLMENT												
Enrolled persons, 3 to 34 years old	1 162	—	949	2 009	2 059	1 643	1 917	2 546	1 744	1 208	1 976	2 003
Nursery school	—	—	—	13	12	18	27	20	33	—	18	22
Public	—	—	—	—	7	18	20	—	—	—	12	22
Kindergarten	74	—	84	95	109	87	79	138	139	28	152	109
Public	74	—	78	74	109	87	79	138	139	28	152	109
Elementary	680	—	546	1 307	1 257	1 058	1 190	1 396	1 019	793	1 274	1 182
Public	592	—	458	1 237	1 111	992	1 190	1 316	998	793	1 246	1 165
High school	299	—	280	507	554	396	498	548	476	325	442	591
Public	248	—	220	484	545	375	498	525	462	325	428	591
College	109	—	39	87	127	84	123	444	77	62	90	99
Percent enrolled in school by age:												
16 and 17 years	89.7	—	99.9	86.2	83.0	99.9	81.9	93.1	99.9	99.9	85.0	99.9
18 and 19 years	72.2	—	35.4	69.1	38.0	36.7	58.3	70.0	47.9	67.2	52.2	40.6
20 and 21 years	—	—	40.0	11.1	25.0	18.4	8.2	43.5	—	11.7	10.8	20.0
22 to 24 years	17.8	—	—	5.1	13.4	11.7	16.2	18.1	4.3	5.4	9.4	6.6
25 to 34 years	9.8	—	—	4.0	5.3	2.6	4.7	2.0	4.7	2.6	1.6	4.3
Percent 16 to 21 years not high school graduates and not enrolled in school	11.4	86.1	18.5	19.9	9.8	9.2	12.3	9.9	6.9	8.2	12.4	9.1
YEARS OF SCHOOL COMPLETED												
Persons, 25 years old and over	1 784	3 629	1 633	3 433	3 726	2 867	3 416	3 527	2 504	1 837	3 245	3 513
No school years completed	9	21	48	23	15	19	13	22	57	20	9	46
Elementary:												
1 to 4 years	15	180	37	64	53	31	29	40	97	23	52	43
5 to 7 years	63	581	180	228	231	217	90	156	150	134	268	197
8 years	126	765	328	405	471	386	364	446	238	293	494	524
High school:												
1 to 3 years	555	1 517	476	1 028	1 196	745	848	823	589	422	827	953
4 years	740	473	500	1 313	1 415	1 090	1 524	1 500	1 018	741	1 246	1 186
College:												
1 to 3 years	168	76	49	229	207	286	347	342	233	127	232	357
4 years or more	108	16	15	143	138	93	201	198	122	77	117	207
Median school years completed	12.2	9.5	10.4	11.9	11.7	12.0	12.2	12.2	12.1	12.0	11.9	12.0
Percent high school graduates	57.0	15.6	34.5	49.1	47.2	51.2	60.7	57.8	54.8	51.4	49.2	49.8
CHILDREN EVER BORN												
Women, 35 to 44 years old ever married	286	5	177	331	429	260	360	422	288	251	377	264
Children ever born	915	10	697	1 030	1 339	821	1 016	1 612	1 010	896	1 368	963
Per 1,000 women ever married	3 199	—	3 938	3 112	3 121	3 158	2 822	3 820	3 507	3 570	3 629	3 648
RESIDENCE IN 1965												
Persons, 5 years old and over, 1970 ²	3 209	4 634	2 909	6 063	6 319	4 976	5 848	6 645	4 549	3 401	5 702	6 000
Same house as in 1970	2 017	1 309	1 779	2 848	4 142	3 011	2 881	3 611	2 469	2 158	3 374	3 349
Different house:												
In central city of this SMSA	267	59	324	748	567	341	326	190	230	92	296	212
In other part of this SMSA	402	16	466	1 266	947	1 030	1 431	1 615	848	644	1 135	961
Outside this SMSA	238	2 146	234	954	465	399	1 014	1 001	803	371	569	1 213
North and West	199	2 027	218	803	371	305	882	976	750	371	488	1 105
South	39	119	16	151	94	94	132	25	53	—	81	108
Abroad	5	10	—	63	46	—	26	45	6	—	—	8
MEANS OF TRANSPORTATION AND PLACE OF WORK												
All workers	1 502	10	1 210	2 433	2 592	1 978	2 392	2 670	1 658	1 283	2 164	2 204
Private auto:												
Driver	1 213	10	908	1 940	2 191	1 583	2 045	1 935	1 349	916	1 719	1 607
Passenger	223	—	209	313	259	274	198	301	105	126	214	256
Bus or streetcar	32	—	22	20	—	10	6	—	—	7	13	6
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—
Walked to work	34	—	46	81	99	60	19	227	95	64	68	76
Worked at home	—	—	—	27	21	35	104	168	79	131	91	212
Other	—	—	25	52	22	16	20	39	30	39	59	47
Inside SMSA:												
Jackson city	1 324	—	1 139	2 166	2 373	1 623	1 806	2 013	1 276	859	1 842	1 462
Remainder of Jackson County	723	—	772	1 024	1 190	780	721	757	561	309	922	502
Outside SMSA	601	—	367	1 142	1 183	843	1 085	1 256	715	550	920	860
Place of work not reported	129	—	36	203	124	231	462	541	345	329	209	670
	49	10	35	64	95	124	124	116	37	95	113	72

¹See text for definition. ²Includes "Moved, 1965 residence not reported."

Table P-3. Labor Force Characteristics of the Population: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Jackson County			Jackson							
	Total	Jackson	Balance	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007	Tract 0008
EMPLOYMENT STATUS											
Male, 16 years old and over	48 764	14 166	34 598	1 153	1 260	885	1 596	739	506	521	1 714
Labor force	35 314	10 736	24 578	882	886	712	1 199	573	311	392	1 358
Percent of total	72.4	75.8	71.0	76.5	70.3	80.5	75.1	77.5	61.5	75.2	79.2
Civilian labor force	35 267	10 716	24 551	882	881	706	1 194	573	307	392	1 358
Employed	33 424	10 009	23 415	827	795	674	1 153	553	295	337	1 317
Unemployed	1 843	707	1 136	55	86	32	41	20	12	55	41
Percent of civilian labor force	5.2	6.6	4.6	6.2	9.8	4.5	3.4	3.5	3.9	14.0	3.0
Not in labor force	13 450	3 430	10 020	271	374	173	397	166	195	129	356
Inmate of institution	5 192	248	4 944	-	150	-	39	-	59	-	-
Enrolled in school	2 472	773	1 699	39	42	54	93	25	17	9	128
Other under 65 years	1 896	810	1 086	79	65	37	79	29	43	51	43
Other 65 years and over	3 890	1 579	2 291	153	117	82	186	112	76	69	185
Male, 16 to 21 years old	7 077	2 289	4 788	202	150	153	214	83	78	40	316
Not enrolled in school	2 394	838	1 556	96	55	63	56	25	42	9	59
Not high school graduates	994	368	626	23	22	26	20	13	36	-	26
Unemployed or not in labor force	538	186	352	12	11	10	6	13	14	-	16
Female, 16 years old and over	48 885	17 194	31 691	1 366	1 635	1 033	1 899	912	642	501	2 042
Labor force	20 061	7 069	12 992	596	586	414	765	354	296	191	730
Percent of total	41.0	41.1	41.0	43.6	35.8	40.1	40.3	38.8	46.1	38.1	35.7
Civilian labor force	20 061	7 069	12 992	596	586	414	765	354	296	191	730
Employed	18 785	6 640	12 145	548	568	377	727	345	276	181	690
Unemployed	1 276	429	847	48	18	37	38	9	20	10	40
Percent of civilian labor force	6.4	6.1	6.5	8.1	3.1	8.9	5.0	2.5	6.8	5.2	5.5
Not in labor force	28 824	10 125	18 699	770	1 049	619	1 134	558	346	310	1 312
Married women, husband present	31 199	9 301	21 898	811	779	612	1 062	562	170	279	1 267
In labor force	12 206	3 616	8 590	340	328	190	398	192	70	102	417
With own children under 6 years	8 695	2 515	6 180	184	232	207	289	154	29	63	296
In labor force	2 362	728	1 634	50	81	34	68	26	13	25	61
OCCUPATION											
Total employed, 16 years old and over	52 209	16 649	35 560	1 375	1 363	1 051	1 880	898	571	518	2 007
Professional, technical, and kindred workers	7 098	2 481	4 617	143	132	79	236	198	99	18	612
Health workers	1 043	456	587	35	30	25	62	29	-	5	130
Teachers, elementary and secondary schools	1 739	611	1 128	34	43	4	40	52	52	8	142
Managers and administrators, except farm	3 791	1 166	2 625	61	42	75	83	62	47	16	373
Salaries	3 177	973	2 204	49	37	36	80	55	42	16	329
Self-employed in retail trade	416	131	285	8	5	31	3	-	-	-	44
Sales workers	3 453	1 149	2 304	85	99	59	126	77	39	28	212
Retail trade	2 024	733	1 291	70	81	49	89	44	33	23	83
Clerical and kindred workers	8 469	2 872	5 597	249	208	198	321	138	125	34	325
Craftsmen, foremen, and kindred workers	7 504	1 988	5 516	182	206	187	288	142	25	56	156
Construction craftsmen	1 510	400	1 110	66	40	20	61	22	5	9	49
Mechanics and repairmen	1 694	443	1 251	32	57	53	52	50	-	15	16
Operatives, except transport	10 632	3 324	7 308	273	320	297	454	130	68	155	135
Transport equipment operatives	1 814	543	1 271	45	93	21	64	18	17	12	28
Laborers, except farm	1 554	477	1 077	42	48	30	76	16	30	24	20
Farm workers	890	13	877	-	-	-	-	-	-	5	-
Service workers	6 482	2 389	4 093	248	204	95	223	111	121	166	124
Cleaning and food service workers	3 576	1 333	2 243	142	140	53	110	41	87	124	51
Protective service workers	963	302	661	50	24	24	36	33	9	12	20
Personal and health service workers	1 605	615	990	30	40	18	63	25	20	25	45
Private household workers	522	247	275	27	11	10	9	5	-	4	22
Female employed, 16 years old and over	18 785	6 640	12 145	548	568	377	727	345	276	181	690
Professional, technical, and kindred workers	2 712	1 081	1 631	82	58	38	98	104	64	8	219
Teachers, elementary and secondary schools	1 179	432	747	17	27	-	37	37	34	-	105
Managers and administrators, except farm	582	233	349	12	5	24	33	12	17	-	43
Sales workers	1 447	509	938	51	44	42	74	32	16	10	54
Clerical and kindred workers	6 406	2 175	4 231	184	178	128	253	107	99	30	275
Secretaries, stenographers, and typists	2 390	807	1 583	88	50	38	89	38	18	12	110
Operatives, including transport	3 005	950	2 055	53	124	78	124	20	24	32	28
Other blue-collar workers	452	110	342	15	24	-	5	-	7	5	-
Farm workers	48	-	48	-	-	-	-	-	-	-	-
Service workers, except private household	3 634	1 348	2 286	124	130	52	107	65	49	92	49
Private household workers	499	234	265	27	5	10	9	5	-	4	22
INDUSTRY											
Total employed, 16 years old and over	52 209	16 649	35 560	1 375	1 363	1 051	1 880	898	571	518	2 007
Construction	2 260	565	1 695	71	44	33	68	32	23	13	91
Manufacturing	18 650	5 544	13 106	381	472	488	704	221	120	215	513
Durable goods	15 174	4 334	10 840	309	375	395	573	173	70	193	380
Transportation	1 440	407	1 033	64	31	25	62	11	5	7	29
Communications, utilities, and sanitary services	2 619	725	1 894	41	31	29	95	33	26	9	153
Wholesale trade	1 522	449	1 073	39	52	14	49	25	6	5	67
Retail trade	8 629	2 973	5 656	313	254	228	335	134	143	104	318
Finance, insurance, and real estate	1 563	526	1 037	45	50	10	26	38	10	4	118
Business and repair services	973	358	615	25	46	18	50	37	15	11	15
Personal services	1 793	791	1 002	55	52	32	81	16	28	37	64
Health services	2 863	1 133	1 730	89	109	62	159	45	24	29	168
Educational services	3 677	1 174	2 503	77	86	25	109	117	80	27	225
Other professional and related services	1 912	758	1 154	42	70	14	54	52	30	16	145
Public administration	2 243	813	1 430	87	59	63	74	59	43	18	70
Other industries	2 065	433	1 632	46	5	10	14	78	18	23	31
CLASS OF WORKER											
Total employed, 16 years old and over	52 209	16 649	35 560	1 375	1 363	1 051	1 880	898	571	518	2 007
Private wage and salary workers	42 273	13 505	28 768	1 120	1 205	883	1 545	689	413	448	1 471
Government workers	6 403	2 262	4 141	189	134	112	236	184	118	61	297
Local government workers	4 102	1 453	2 649	136	109	62	133	133	73	61	167
Self-employed workers	3 315	836	2 479	61	24	56	94	25	34	9	209
Unpaid family workers	218	46	172	5	-	-	5	-	6	-	30

¹Includes allocated cases, not shown separately.

Table P-3. Labor Force Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Jackson—Con.					Balance of Jackson County							
	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0050	Tract 0051	Tract 0052	Tract 0053	Tract 0054	Tract 0055	Tract 0056	
EMPLOYMENT STATUS													
Male, 16 years old and over	1 311	1 159	836	1 403	1 083	984	1 766	1 700	2 383	1 321	1 243	796	
Labor force	1 042	930	622	1 010	819	780	1 475	1 449	2 029	1 142	1 029	679	
Percent of total	79.5	80.2	74.4	72.0	75.6	79.3	83.5	85.2	85.1	86.4	82.8	85.3	
Civilian labor force	1 042	930	622	1 010	819	780	1 475	1 449	2 029	1 134	1 029	675	
Employed	999	833	563	896	767	724	1 398	1 434	1 963	1 061	995	656	
Unemployed	43	97	59	114	52	56	77	15	66	73	34	19	
Percent of civilian labor force	4.1	10.4	9.5	11.3	6.3	7.2	5.2	1.0	3.3	6.4	3.3	2.8	
Not in labor force	269	229	214	393	264	204	291	251	354	179	214	117	
Inmate of institution	-	-	-	-	-	-	-	-	21	19	18	-	
Enrolled in school	80	74	67	65	80	59	101	129	150	51	82	59	
Other under 65 years	61	57	81	138	47	44	52	19	61	29	40	14	
Other 65 years and over	128	98	66	190	137	101	138	103	122	80	74	44	
Male, 16 to 21 years old	199	250	189	209	206	152	275	252	384	198	226	103	
Not enrolled in school	54	110	87	99	83	31	94	36	72	63	82	32	
Not high school graduates	19	67	43	40	33	19	29	7	36	14	35	7	
Unemployed or not in labor force	10	29	24	18	23	4	16	7	18	10	5	4	
Female, 16 years old and over	1 673	1 562	1 016	1 569	1 344	1 113	1 958	1 813	2 580	1 491	1 297	830	
Labor force	715	670	522	654	576	457	770	641	1 009	698	620	324	
Percent of total	42.7	42.9	51.4	41.7	42.9	41.1	39.3	35.4	39.1	46.8	47.8	39.0	
Civilian labor force	715	670	522	654	576	457	770	641	1 009	698	620	324	
Employed	695	606	482	617	528	429	703	616	962	671	554	315	
Unemployed	20	64	40	37	48	28	67	25	47	27	66	9	
Percent of civilian labor force	2.8	9.6	7.7	5.7	8.3	6.1	8.7	3.9	4.7	3.9	10.6	2.8	
Not in labor force	958	892	494	915	768	656	1 188	1 172	1 571	793	677	506	
Married women, husband present	919	790	442	839	769	700	1 377	1 309	1 774	1 013	908	635	
In labor force	374	352	219	295	339	255	517	424	683	435	416	214	
With own children under 6 years	213	276	146	226	200	212	410	310	392	337	243	226	
In labor force	68	81	87	50	84	49	99	42	61	108	95	41	
OCCUPATION													
Total employed, 16 years old and over	1 694	1 439	1 045	1 513	1 295	1 153	2 101	2 050	2 925	1 732	1 549	971	
Professional, technical, and kindred workers	411	150	94	128	161	110	195	624	710	394	147	183	
Health workers	49	25	16	30	20	37	9	110	100	27	37	-	
Teachers, elementary and secondary schools	94	51	20	32	31	17	20	107	163	162	31	59	
Managers and administrators, except farm	168	97	35	41	65	40	73	362	458	181	146	120	
Salaries	149	86	35	22	37	34	40	325	387	161	130	94	
Self-employed in retail trade	14	4	-	-	22	6	15	22	54	8	6	21	
Sales workers	142	82	37	75	88	68	150	302	271	68	99	41	
Retail trade	93	30	32	57	49	34	111	143	114	40	41	18	
Clerical and kindred workers	339	285	204	216	230	263	392	306	538	283	321	100	
Craftsmen, foremen, and kindred workers	205	187	45	202	107	139	307	166	314	226	241	135	
Construction craftsmen	30	49	12	18	19	26	29	41	41	56	51	46	
Mechanics and repairmen	45	36	4	54	29	31	76	33	30	58	28	30	
Operatives, except transport	156	313	291	474	258	193	589	140	238	247	323	192	
Transport equipment operatives	26	72	31	69	47	47	81	6	44	58	60	36	
Laborers, except farm	31	40	34	50	36	79	49	35	100	29	48	34	
Farm workers	-	-	-	-	8	-	6	3	-	15	-	12	
Service workers	200	190	213	223	271	191	238	88	248	211	153	113	
Cleaning and food service workers	99	111	102	141	132	115	134	57	150	87	56	56	
Protective service workers	37	16	19	-	22	31	43	10	20	37	26	34	
Personal and health service workers	64	42	71	67	105	22	61	18	73	80	71	20	
Private household workers	16	23	61	35	24	23	21	18	4	20	11	5	
Female employed, 16 years old and over	695	606	482	617	528	429	703	616	962	671	554	315	
Professional, technical, and kindred workers	178	79	29	55	69	46	33	181	217	184	57	70	
Health workers	88	28	7	25	19	11	10	74	119	109	27	45	
Teachers, elementary and secondary schools	44	23	-	6	14	17	6	25	28	5	26	14	
Managers and administrators, except farm	63	31	18	33	41	36	66	71	70	36	39	22	
Sales workers	253	238	150	145	135	196	260	240	406	236	258	81	
Clerical and kindred workers	120	99	46	61	38	44	109	114	223	66	85	56	
Operatives, including transport	35	107	83	156	86	42	169	42	60	50	39	63	
Other blue-collar workers	4	4	12	-	5	9	6	6	47	18	16	9	
Farm workers	-	-	-	-	-	-	-	-	-	6	-	-	
Service workers, except private household	102	101	136	187	154	60	142	33	130	116	113	51	
Private household workers	16	23	54	35	24	23	21	18	4	20	6	5	
INDUSTRY													
Total employed, 16 years old and over	1 694	1 439	1 045	1 513	1 295	1 153	2 101	2 050	2 925	1 732	1 549	971	
Construction	63	42	12	36	37	72	73	66	86	102	56	72	
Manufacturing	405	498	392	706	429	355	890	555	844	460	648	298	
Durable goods	259	381	297	572	357	309	699	429	636	399	535	247	
Transportation	26	56	21	41	27	22	71	22	62	45	49	24	
Communications, utilities, and sanitary services	146	66	19	16	61	68	91	159	247	139	91	39	
Wholesale trade	61	57	17	23	34	57	68	98	98	36	47	33	
Retail trade	307	236	150	258	193	211	389	322	532	206	248	160	
Finance, insurance, and real estate	66	74	27	16	42	24	61	121	139	66	31	29	
Business and repair services	42	8	22	49	20	34	35	31	39	45	13	7	
Personal services	82	74	116	80	74	65	94	37	73	53	87	15	
Health services	92	82	87	110	77	61	68	122	166	126	94	27	
Educational services	174	81	65	32	76	69	80	256	279	284	66	95	
Other professional and related services	130	41	54	41	69	38	32	165	146	77	37	13	
Public administration	65	91	41	45	98	58	96	29	81	60	72	67	
Other industries	35	33	22	60	58	19	53	67	133	33	10	92	
CLASS OF WORKER													
Total employed, 16 years old and over	1 694	1 439	1 045	1 513	1 295	1 153	2 101	2 050	2 925	1 732	1 549	971	
Private wage and salary workers	1 345	1 173	903	1 325	985	948	1 822	1 591	2 309	1 395	1 333	711	
Government workers	260	211	130	103	227	144	182	273	328	238	147	201	
Local government workers	178	147	61	65	128	94	73	227	255	145	103	141	
Self-employed workers	89	55	12	85	83	58	93	170	273	79	64	59	
Unpaid family workers	-	-	-	-	-	3	4	16	15	20	5	-	

Includes allocated cases, not shown separately.

Table P-3. Labor Force Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Balance of Jackson County—Con.											
	Tract 0057	Tract 0058	Tract 0059	Tract 0060	Tract 0061	Tract 0062	Tract 0063	Tract 0064	Tract 0065	Tract 0066	Tract 0067	Tract 0068
EMPLOYMENT STATUS												
Male, 16 years old and over	1 133	4 626	1 070	2 137	2 249	1 735	2 104	2 398	1 540	1 166	2 004	2 243
Labor force	978	—	860	1 783	1 909	1 434	1 749	1 956	1 143	975	1 624	1 584
Percent of total	86.3	—	80.4	83.4	84.9	82.7	83.1	81.6	74.2	83.6	81.0	70.6
Civilian labor force	978	—	860	1 783	1 905	1 434	1 749	1 956	1 137	975	1 624	1 579
Employed	974	—	814	1 718	1 767	1 390	1 678	1 843	1 079	920	1 516	1 485
Unemployed	4	—	46	65	138	44	71	113	58	55	108	94
Percent of civilian labor force	0.4	—	5.3	3.6	7.2	3.1	4.1	5.8	5.1	5.6	6.7	6.0
Not in labor force	155	4 626	210	354	340	301	355	442	397	191	380	659
Inmate of institution	—	4 608	19	42	—	—	—	—	34	—	—	183
Enrolled in school	62	—	40	92	86	89	150	125	115	93	87	129
Other under 65 years	37	11	47	64	70	87	79	105	83	15	134	95
Other 65 years and over	56	7	104	156	184	125	126	212	165	83	159	252
Male, 16 to 21 years old	209	180	165	320	306	232	310	489	232	200	292	263
Not enrolled in school	57	173	47	125	114	92	97	138	71	76	92	84
Not high school graduates	21	149	33	49	28	31	19	61	12	18	32	26
Unemployed or not in labor force	4	149	16	19	17	12	4	34	—	5	17	11
Female, 16 years old and over	1 169	12	1 113	2 237	2 445	1 849	2 164	2 526	1 617	1 195	2 071	2 211
Labor force	553	7	496	857	1 088	775	885	1 012	647	471	805	877
Percent of total	47.3	—	44.6	38.3	44.5	41.9	40.9	40.1	40.0	39.4	38.9	39.7
Civilian labor force	553	7	496	857	1 088	775	885	1 012	647	471	805	877
Employed	521	7	457	783	1 022	721	787	955	632	435	771	804
Unemployed	32	—	39	74	66	54	98	57	15	36	34	73
Percent of civilian labor force	5.8	—	7.9	8.6	6.1	7.0	11.1	5.6	2.3	7.6	4.2	8.3
Not in labor force	616	5	617	1 380	1 357	1 074	1 279	1 514	970	724	1 266	1 334
Married women, husband present	845	—	729	1 551	1 565	1 344	1 581	1 569	1 096	828	1 528	1 546
In labor force	393	—	301	540	688	556	602	600	439	315	593	619
With own children under 6 years	212	—	218	479	411	375	476	424	352	239	461	403
In labor force	55	—	77	92	173	107	131	98	89	70	111	136
OCCUPATION												
Total employed, 16 years old and over	1 495	7	1 271	2 501	2 789	2 111	2 465	2 798	1 711	1 355	2 287	2 289
Professional, technical, and kindred workers	219	—	55	165	265	215	278	318	162	118	188	271
Health workers	19	—	7	10	27	47	36	42	10	14	5	50
Teachers, elementary and secondary schools	27	—	5	24	51	41	91	115	56	51	30	78
Managers and administrators, except farm	96	—	35	179	102	99	243	168	106	37	59	121
Salaried	89	—	30	161	97	79	190	142	92	33	42	78
Self-employed in retail trade	7	—	5	18	5	20	40	22	—	4	14	18
Sales workers	107	—	107	181	133	69	207	116	105	50	125	105
Retail trade	71	—	82	96	91	41	114	63	54	38	74	46
Clerical and kindred workers	255	—	163	337	443	298	315	339	341	211	420	272
Craftsmen, foremen, and kindred workers	220	—	213	428	547	406	386	437	264	268	458	361
Construction craftsmen	28	—	44	71	90	92	102	79	68	89	67	67
Mechanics and repairmen	78	—	31	148	125	91	92	43	32	32	75	143
Operatives, except transport	293	7	343	623	712	558	585	594	399	325	431	516
Transport equipment operatives	41	—	52	124	58	96	79	94	42	100	137	116
Laborers, except farm	38	—	62	82	103	72	46	113	34	46	48	59
Farm workers	—	—	—	24	6	38	90	211	65	102	139	166
Service workers	211	—	234	330	389	237	223	393	186	87	270	291
Cleaning and food service workers	108	—	113	201	233	127	120	249	125	51	131	130
Protective service workers	63	—	64	60	44	31	23	48	9	13	68	37
Personal and health service workers	40	—	36	56	74	64	65	70	35	23	63	119
Private household workers	15	—	7	28	31	23	13	15	7	11	12	11
Female employed, 16 years old and over	521	7	457	783	1 022	721	787	955	632	435	771	804
Professional, technical, and kindred workers	73	—	26	28	71	90	115	119	56	75	61	129
Teachers, elementary and secondary schools	20	—	5	14	27	15	74	55	30	41	8	63
Managers and administrators, except farm	14	—	9	24	26	36	43	38	23	—	6	9
Sales workers	55	—	62	84	81	39	81	45	52	21	61	17
Clerical and kindred workers	172	—	126	260	296	208	218	320	265	178	324	187
Secretaries, stenographers, and typists	75	—	34	103	92	54	83	118	113	62	103	49
Operatives, including transport	79	7	94	161	220	173	177	135	88	93	150	213
Other blue-collar workers	9	—	5	9	68	14	15	10	29	19	31	22
Farm workers	—	—	—	—	—	—	7	13	4	—	5	13
Service workers, except private household	104	—	128	189	234	138	118	260	108	38	121	203
Private household workers	15	—	7	28	26	23	13	15	7	11	12	11
INDUSTRY												
Total employed, 16 years old and over	1 495	7	1 271	2 501	2 789	2 111	2 465	2 798	1 711	1 355	2 287	2 289
Construction	59	—	40	131	121	135	129	140	74	109	130	100
Manufacturing	485	7	573	1 013	1 284	924	1 005	938	689	532	789	817
Durable goods	395	—	424	815	1 088	801	879	821	557	478	658	670
Transportation	34	—	35	108	52	91	97	65	13	71	94	78
Communications, utilities, and sanitary services	178	—	47	114	132	90	85	57	104	61	131	61
Wholesale trade	49	—	30	69	93	54	105	71	45	16	37	67
Retail trade	269	—	255	452	439	292	394	422	241	145	369	310
Finance, insurance, and real estate	43	—	17	73	53	41	58	75	27	22	81	76
Business and repair services	20	—	21	58	46	67	16	38	52	21	34	38
Personal services	33	—	35	92	76	66	51	51	24	26	56	68
Health services	78	—	58	90	104	99	94	135	98	41	87	185
Educational services	79	—	56	90	136	76	159	314	128	110	69	157
Other professional and related services	54	—	16	88	65	62	61	83	68	35	70	44
Public administration	114	—	88	77	96	72	77	99	57	52	150	85
Other industries	—	—	—	49	92	42	134	310	91	114	190	203
CLASS OF WORKER												
Total employed, 16 years old and over	1 495	7	1 271	2 501	2 789	2 111	2 465	2 798	1 711	1 355	2 287	2 289
Private wage and salary workers	1 218	—	1 114	2 179	2 421	1 766	1 927	2 151	1 416	973	1 778	1 716
Government workers	221	7	136	200	244	231	280	310	182	226	291	300
Local government workers	102	—	78	122	118	162	189	215	132	166	135	185
Self-employed workers	49	—	21	116	119	114	241	308	113	142	197	263
Unpaid family workers	7	—	—	6	5	—	17	29	—	14	21	10

Includes allocated cases, not shown separately.

Table P-4. **Income Characteristics of the Population: 1970**

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Jackson County			Jackson							
	Total	Jackson	Balance	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007	Tract 0008
INCOME IN 1969 OF FAMILIES AND UNRELATED INDIVIDUALS											
All Families	35 115	11 110	24 005	972	870	703	1 281	624	263	328	1 426
Less than \$1,000	552	240	312	15	31	15	10	12	14	21	-
\$1,000 to \$1,999	748	333	415	27	32	22	34	11	20	16	20
\$2,000 to \$2,999	1 014	366	648	19	50	11	31	15	15	24	11
\$3,000 to \$3,999	1 327	597	730	45	48	45	58	18	25	24	34
\$4,000 to \$4,999	1 252	527	725	52	42	55	79	6	10	21	27
\$5,000 to \$5,999	1 518	629	889	79	79	17	53	40	12	30	49
\$6,000 to \$6,999	1 493	545	948	58	39	25	31	43	21	17	28
\$7,000 to \$7,999	2 124	778	1 346	70	92	70	107	28	30	23	40
\$8,000 to \$8,999	2 646	793	1 853	76	53	70	94	50	15	42	37
\$9,000 to \$9,999	2 988	976	2 012	92	78	70	151	71	12	28	92
\$10,000 to \$11,999	5 219	1 522	3 697	136	110	64	205	99	45	29	113
\$12,000 to \$14,999	5 998	1 557	4 441	138	108	119	223	108	27	25	221
\$15,000 to \$24,999	6 610	1 803	4 807	146	101	116	181	103	11	28	469
\$25,000 to \$49,999	1 349	380	969	15	7	4	24	13	6	-	238
\$50,000 or more	277	64	213	4	-	-	-	7	-	-	47
Median income	\$10 726	\$9 765	\$11 149	\$9 489	\$8 415	\$9 307	\$9 950	\$10 364	\$7 483	\$7 478	\$15 874
Mean income	\$11 942	\$10 871	\$12 438	\$10 318	\$8 811	\$9 870	\$10 370	\$11 811	\$7 832	\$7 503	\$18 191
Families and unrelated individuals	44 618	16 118	28 500	1 292	1 356	864	1 774	889	810	587	1 742
Median income	\$9 343	\$7 738	\$10 111	\$8 010	\$6 673	\$8 284	\$8 113	\$8 918	\$3 383	\$4 770	\$13 739
Mean income	\$10 268	\$8 766	\$11 118	\$8 546	\$7 135	\$8 766	\$8 263	\$9 732	\$5 076	\$6 164	\$16 112
Unrelated individuals	9 503	5 008	4 495	320	486	161	493	265	547	259	316
Median income	\$2 757	\$2 763	\$2 746	\$2 094	\$2 950	\$3 431	\$2 142	\$2 794	\$2 428	\$2 774	\$4 618
Mean income	\$4 083	\$4 096	\$4 068	\$3 164	\$4 134	\$3 948	\$2 788	\$4 836	\$3 752	\$4 467	\$6 726
TYPE OF INCOME IN 1969 OF FAMILIES											
All Families	35 115	11 110	24 005	972	870	703	1 281	624	263	328	1 426
With wage or salary income	31 284	9 673	21 611	853	774	605	1 149	531	210	291	1 182
Mean wage or salary income	\$11 163	\$10 389	\$11 509	\$9 902	\$8 905	\$9 828	\$9 951	\$11 982	\$7 193	\$7 480	\$16 116
With nonfarm self-employment income	3 597	1 034	2 563	78	57	57	105	37	41	19	287
Mean nonfarm self-employment income	\$7 464	\$6 261	\$7 949	\$5 471	\$2 084	\$5 437	\$6 044	\$4 961	\$4 406	-	\$10 806
With farm self-employment income	1 522	45	1 477	-	-	-	4	-	6	-	11
Mean farm self-employment income	\$2 318	\$176	\$2 383	-	-	-	-	-	-	-	320
With Social Security income	6 699	2 591	4 108	258	181	187	296	129	90	96	320
Mean Social Security income	\$1 771	\$1 794	\$1 757	\$1 987	\$1 488	\$1 996	\$1 728	\$1 871	\$1 556	\$1 460	\$1 960
With public assistance or public welfare income	1 396	735	661	61	85	35	24	6	22	28	6
Mean public assistance or public welfare income	\$1 132	\$1 274	\$974	\$917	\$985	\$986	-	-	\$858	\$1 507	-
With other income	14 167	4 578	9 589	390	251	293	645	345	93	79	922
Mean other income	\$1 858	\$1 794	\$1 889	\$1 505	\$1 200	\$939	\$1 066	\$1 655	\$2 263	\$903	\$3 420
RATIO OF FAMILY INCOME TO POVERTY LEVEL¹											
Percent of families with incomes:											
Less than .50 of poverty level	2.4	3.3	2.0	2.1	4.8	2.1	1.3	2.7	6.5	10.7	1.1
.50 to .74	1.6	2.5	1.1	0.5	3.4	3.4	2.3	1.0	8.0	1.5	0.4
.75 to .99	2.6	3.1	2.4	2.2	3.3	2.3	0.9	1.6	5.7	6.7	0.7
1.00 to 1.24	2.6	3.8	2.1	3.1	6.8	4.8	1.5	0.8	4.2	9.5	0.4
1.25 to 1.49	3.8	5.4	3.0	5.6	6.2	5.4	4.1	4.2	4.9	9.5	1.5
1.50 to 1.99	9.5	10.0	9.3	9.8	11.8	11.9	14.1	6.1	11.8	14.6	3.9
2.00 to 2.99	23.6	23.1	23.9	29.8	23.6	29.0	24.8	25.2	15.6	17.1	14.8
3.00 or more	53.9	48.9	56.2	47.0	40.0	41.0	50.9	58.5	43.3	30.5	77.3
INCOME BELOW POVERTY LEVEL¹											
Families	2 316	991	1 325	46	101	55	59	33	53	62	30
Percent of all families	6.6	8.9	5.5	4.7	11.6	7.8	4.6	5.3	20.2	18.9	2.1
Mean family income	\$1 932	\$2 018	\$1 868	\$1 415	\$2 079	\$1 932	\$1 551	\$1 347	\$1 877	\$1 654	\$1 865
Mean income deficit	\$1 409	\$1 516	\$1 328	\$1 377	\$1 604	\$1 189	\$1 154	\$1 119	\$1 473	\$1 605	\$1 572
Percent receiving public assistance income	22.2	30.7	15.9	28.3	49.5	20.0	16.9	-	39.6	9.7	-
Mean size of family	3.59	3.85	3.40	2.70	4.11	3.29	2.47	2.15	3.49	3.42	3.80
With related children under 18 years	1 459	690	769	20	70	35	19	15	35	30	14
Mean number of related children under 18 years	2.84	2.96	2.73	...	2.87	2.03	...	...	2.86	2.97	...
With related children under 6 years	898	455	443	15	49	28	16	9	28	10	5
Mean number of related children under 6 years	1.71	1.71	1.72	...	1.55	1.43	...	...	1.75	...	...
Families with female head	833	447	386	18	36	12	16	21	23	17	5
With related children under 18 years	725	388	337	7	23	6	12	15	23	17	-
Mean number of related children under 18 years	2.68	2.80	2.55	...	...	...	...	...	...	...	...
With related children under 6 years	434	266	168	7	15	6	12	9	16	10	-
Percent in labor force	45.6	45.1	46.4	...	...	...	...	...	...	...	...
Mean number of related children under 6 years	1.76	1.69	1.88	...	...	...	...	...	...	...	...
Family heads	2 316	991	1 325	46	101	55	59	33	53	62	30
Percent 65 years and over	22.6	18.9	25.4	23.9	7.9	41.8	27.1	18.2	22.6	25.8	53.3
Civilian male heads under 65 years	1 037	409	628	22	57	26	31	6	18	29	14
Percent in labor force	79.2	73.1	83.1	...	75.4	80.8	61.3	...	...	62.1	...
Unrelated Individuals	3 342	1 813	1 529	150	205	52	219	81	214	77	67
Percent of all unrelated individuals	36.3	36.2	36.3	46.9	42.2	32.3	44.4	30.6	39.1	29.7	21.2
Mean income	\$871	\$908	\$827	\$873	\$968	\$1 133	\$804	\$1 000	\$1 116	\$919	\$754
Mean income deficit	\$926	\$894	\$965	\$921	\$818	\$657	\$997	\$796	\$687	\$905	\$1 053
Percent receiving public assistance income	10.5	10.8	10.2	3.3	6.3	26.9	11.0	19.8	20.1	11.7	-
Percent 65 years and over	58.5	61.1	55.3	65.3	76.6	61.5	48.4	67.9	54.7	48.1	52.2
Persons	11 663	5 628	6 035	274	620	233	365	152	399	289	181
Percent of all persons	8.5	12.6	6.5	7.9	17.7	8.0	7.4	6.9	31.4	19.0	3.3
Percent receiving Social Security income	26.2	27.3	25.2	47.8	35.6	30.9	42.5	36.8	36.6	27.7	22.1
Percent 65 years and over	24.7	25.8	23.6	44.2	30.2	27.0	39.2	44.1	32.3	22.5	33.7
Percent receiving Social Security income	82.8	85.1	80.6	95.9	93.6	92.1	93.0	68.7	86.8	92.3	65.6
Related children under 18 years	4 160	2 091	2 069	41	200	73	38	23	93	90	50
Percent living with both parents	52.4	46.5	58.3	58.5	87.5	76.7	28.9	-	22.6	40.0	100.0
Households	3 848	2 094	1 754	146	218	87	129	97	210	113	69
Percent of all households	11.0	15.1	8.3	12.5	19.5	11.0	8.9	12.0	35.1	22.6	4.2
Owner occupied	2 152	919	1 233	97	107	57	96	49	-	56	69
Mean value of unit	\$11 700	\$10 200	\$12 900	\$10 000	\$7 300	\$8 800	\$9 600	\$13 200	-	\$7 200	\$21 800
Renter occupied	1 696	1 175	521	49	111	30	33	48	210	57	-
Mean gross rent	\$92	\$92	\$91	\$89	\$96	\$99	\$64	\$121	\$76	\$69	-
Percent lacking some or all plumbing facilities	10.1	9.1	11.4	8.2	10.6	-	3.1	-	25.7	18.6	-

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table P-4. Income Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Jackson—Con.					Balance of Jackson County						
	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0050	Tract 0051	Tract 0052	Tract 0053	Tract 0054	Tract 0055	Tract 0056
INCOME IN 1969 OF FAMILIES AND UNRELATED INDIVIDUALS												
All families	1 063	907	680	1 058	935	811	1 466	1 398	1 929	1 122	984	678
Less than \$1,000	11	64	17	15	15	4	11	6	7	18	8	5
\$1,000 to \$1,999	23	38	17	49	24	11	14	18	15	11	10	9
\$2,000 to \$2,999	38	45	39	45	23	25	36	18	18	35	36	3
\$3,000 to \$3,999	15	64	97	74	50	34	81	10	23	23	28	3
\$4,000 to \$4,999	30	46	36	54	69	33	47	11	47	39	35	5
\$5,000 to \$5,999	27	46	68	73	56	54	30	19	36	42	36	18
\$6,000 to \$6,999	28	90	58	55	52	42	79	22	33	45	29	34
\$7,000 to \$7,999	60	51	65	52	90	92	93	22	54	62	43	64
\$8,000 to \$8,999	134	71	31	65	55	70	144	56	67	69	87	14
\$9,000 to \$9,999	72	56	49	97	108	55	123	22	76	79	85	50
\$10,000 to \$11,999	180	156	71	173	141	88	281	92	258	161	134	107
\$12,000 to \$14,999	145	69	53	214	107	137	258	296	383	204	225	139
\$15,000 to \$24,999	264	106	79	73	126	158	233	491	641	283	188	183
\$25,000 to \$49,999	30	5	—	19	19	8	36	218	221	51	27	34
\$50,000 or more	6	—	—	—	—	—	—	97	50	—	13	10
Median income	\$11 039	\$8 134	\$7 123	\$9 485	\$9 310	\$9 736	\$10 534	\$17 179	\$14 589	\$11 714	\$11 418	\$12 583
Mean income	\$12 168	\$8 354	\$8 036	\$9 362	\$9 778	\$10 625	\$10 993	\$21 315	\$17 031	\$12 544	\$12 779	\$14 352
Families and unrelated individuals	1 555	1 511	997	1 535	1 206	996	1 762	1 496	2 169	1 319	1 162	757
Median income	\$9 238	\$5 884	\$6 151	\$6 569	\$7 728	\$8 525	\$9 547	\$16 181	\$13 795	\$10 814	\$10 490	\$11 766
Mean income	\$10 142	\$6 620	\$6 595	\$7 450	\$8 378	\$9 364	\$9 782	\$20 299	\$15 793	\$11 514	\$11 658	\$13 163
Unrelated individuals	492	604	317	477	271	185	296	98	240	197	178	79
Median income	\$4 533	\$2 931	\$1 779	\$2 467	\$2 615	\$2 477	\$3 000	\$6 182	\$4 714	\$3 375	\$3 542	\$2 563
Mean income	\$5 764	\$4 016	\$3 504	\$3 208	\$3 550	\$3 838	\$3 784	\$5 817	\$5 843	\$5 648	\$5 464	\$2 956
TYPE OF INCOME IN 1969 OF FAMILIES												
All families	1 063	907	680	1 058	935	811	1 466	1 398	1 929	1 122	984	678
With wage or salary income	934	823	590	908	823	724	1 323	1 280	1 751	1 044	917	633
Mean wage or salary income	\$12 016	\$8 067	\$8 061	\$9 464	\$9 072	\$10 238	\$10 306	\$17 737	\$14 611	\$12 166	\$11 468	\$12 547
With nonfarm self-employment income	101	55	16	80	101	56	133	219	290	103	105	64
Mean nonfarm self-employment income	\$3 623	\$4 364	...	\$3 166	\$5 899	\$5 663	\$7 403	\$16 545	\$14 561	\$6 057	\$10 140	\$5 086
With farm self-employment income	4	—	—	5	15	—	—	10	15	—	9	36
Mean farm self-employment income	...	...	...	...	...	...	...	...	...	...	...	\$281
With Social Security income	218	163	138	281	234	187	270	212	345	126	142	76
Mean Social Security income	\$1 950	\$1 515	\$1 364	\$1 816	\$1 972	\$1 875	\$1 825	\$1 720	\$1 754	\$1 644	\$1 784	\$1 568
With public assistance or public welfare income	41	87	126	105	99	48	72	14	—	45	31	5
Mean public assistance or public welfare income	\$662	\$1 149	\$2 008	\$1 239	\$1 440	\$1 107	\$1 085	...	—	\$717	\$982	...
With other income	473	275	149	332	331	315	565	841	1 089	378	359	297
Mean other income	\$1 906	\$1 276	\$1 578	\$1 229	\$1 387	\$1 536	\$1 627	\$3 676	\$2 239	\$1 233	\$1 965	\$4 473
RATIO OF FAMILY INCOME TO POVERTY LEVEL¹												
Percent of families with incomes:												
Less than .50 of poverty level	1.4	9.2	3.8	3.2	3.4	1.7	1.4	1.0	0.9	1.6	1.8	1.8
.50 to .74	2.4	1.9	6.8	3.5	2.8	0.7	0.5	0.7	0.3	—	0.5	0.7
.75 to .99	1.4	3.1	10.4	6.6	2.8	1.7	3.3	0.9	0.7	2.1	4.1	—
1.00 to 1.24	1.5	6.9	4.7	5.9	5.2	3.2	2.3	1.1	0.2	3.0	1.1	0.7
1.25 to 1.49	4.2	8.5	10.9	6.2	4.9	4.9	3.9	1.2	0.4	2.5	2.2	1.0
1.50 to 1.99	6.3	13.0	7.4	9.8	14.4	11.2	10.1	2.4	5.5	7.1	8.9	7.4
2.00 to 2.99	23.0	21.1	29.0	24.0	20.6	28.9	29.6	13.3	11.4	24.8	29.6	24.5
3.00 or more	59.7	36.4	27.1	40.7	45.8	47.6	48.9	79.5	80.6	58.8	51.7	63.9
INCOME BELOW POVERTY LEVEL¹												
Families	56	128	143	141	84	34	76	36	36	42	63	17
Percent of all families	5.3	14.1	21.0	13.3	9.0	4.2	5.2	2.6	1.9	3.7	6.4	2.5
Mean family income	\$1 594	\$1 381	\$2 715	\$2 629	\$2 382	\$2 003	\$2 343	\$1 929	\$1 411	\$1 479	\$2 310	...
Mean income deficit	\$1 382	\$2 105	\$1 266	\$1 353	\$1 941	\$1 391	\$1 334	\$1 163	\$1 918	\$1 336	\$707	...
Percent receiving public assistance income	—	32.8	44.8	41.1	34.5	14.7	51.3	11.1	—	14.3	9.5	...
Mean size of family	3.04	3.67	4.50	4.77	4.89	3.76	4.01	3.11	3.47	2.86	2.98	...
With related children under 18 years	27	102	139	105	79	30	63	16	22	18	43	7
Mean number of related children under 18 years	2.63	2.61	3.09	4.00	3.14	2.63	2.90	...	...	...	1.84	...
With related children under 6 years	23	83	59	89	41	18	54	4	7	12	21	7
Mean number of related children under 6 years	...	1.88	1.73	1.88	1.73	...	2.15	...	...	...	...	...
Families with female head	17	75	90	64	53	19	40	13	5	6	22	...
With related children under 18 years	17	75	90	55	48	19	40	8	5	6	22	...
Mean number of related children under 18 years	...	2.45	2.89	3.85	3.38	...	3.18	...	...	...	...	...
With related children under 6 years	17	61	40	39	34	13	35	—	—	6	6	...
Percent in labor force	—	65.6	62.5	20.5	50.0	...	28.6	—	—	...	...	...
Mean number of related children under 6 years	...	1.80	1.65	1.79	1.88	...	2.37	—	—	...	...	...
Family heads	56	128	143	141	84	34	76	36	36	42	63	17
Percent 65 years and over	51.8	6.3	2.8	19.9	11.9	—	11.8	30.6	11.1	57.1	19.0	...
Civilian male heads under 65 years	10	49	49	67	31	15	27	17	27	12	29	13
Percent in labor force	...	87.8	73.5	73.1	67.7	...	100.0	...	81.5	...	48.3	...
Unrelated individuals	104	205	151	205	83	65	71	4	72	80	34	31
Percent of all unrelated individuals	21.1	33.9	47.6	43.0	30.6	35.1	24.0	4.1	30.0	40.6	19.1	39.2
Mean income	\$1 000	\$820	\$614	\$1 001	\$840	\$793	\$927	...	\$917	\$744	\$979	\$647
Mean income deficit	\$776	\$977	\$1 219	\$814	\$943	\$985	\$848	...	\$870	\$1 077	\$806	\$1 177
Percent receiving public assistance income	—	5.4	22.5	10.2	6.0	—	12.7	—	—	—	11.8	...
Percent 65 years and over	78.8	67.8	35.8	63.4	79.5	55.4	74.6	...	69.4	35.0	61.8	45.2
Persons	274	675	794	878	494	193	376	116	197	200	222	90
Percent of all persons	6.5	17.3	26.1	19.3	13.4	6.3	6.8	2.2	2.7	4.6	6.0	3.5
Percent receiving Social Security income	39.4	22.1	13.9	20.7	17.4	19.2	24.5	31.9	27.9	29.5	26.1	15.6
Percent 65 years and over	51.1	22.4	7.3	20.8	17.2	18.7	19.4	21.6	29.9	35.5	20.7	15.6
Percent receiving Social Security income	73.6	86.8	70.7	87.4	71.8	61.1	83.6	84.0	69.5	77.5	82.6	...
Related children under 18 years	71	257	464	444	247	78	179	39	53	38	71	30
Percent living with both parents	35.2	41.2	36.9	46.6	36.8	41.0	36.3	41.0	69.8	55.3	43.7	100.0
Households	119	303	225	228	150	65	127	35	108	71	89	26
Percent of all households	8.7	23.2	27.2	18.7	14.0	7.2	8.2	2.4	5.2	7.3	8.4	4.4
Owner occupied	56	70	58	113	91	51	96	31	73	23	59	26
Mean value of unit	\$13 500	\$9 100	\$10 000	\$7 500	\$9 200	\$9 600	\$10 500	\$30 000	\$18 500	...	\$11 900	\$14 400
Renter occupied	63	233	167	115	59	14	31	4	35	48	30	...
Mean gross rent	\$116	\$93	\$102	\$94	\$98	...	\$106	...	\$134	\$37	\$120	...
Percent lacking some or all plumbing facilities	4.2	11.9	1.8	11.4	3.3	9.2	11.8	—	—	22.5	—	15.4

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table P-4. **Income Characteristics of the Population: 1970**—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Balance of Jackson County—Con.											
	Tract 0057	Tract 0058	Tract 0059	Tract 0060	Tract 0061	Tract 0062	Tract 0063	Tract 0064	Tract 0065	Tract 0066	Tract 0067	Tract 0068
INCOME IN 1969 OF FAMILIES AND UNRELATED INDIVIDUALS												
All families	911	—	837	1 749	1 824	1 412	1 685	1 793	1 220	956	1 618	1 612
Less than \$1,000	16	—	24	50	39	25	10	15	34	5	19	16
\$1,000 to \$1,999	21	—	37	33	36	10	34	38	43	28	25	22
\$2,000 to \$2,999	19	—	29	23	60	15	27	80	78	30	73	43
\$3,000 to \$3,999	36	—	38	51	44	34	61	65	22	40	49	88
\$4,000 to \$4,999	17	—	33	54	72	68	36	62	28	37	36	65
\$5,000 to \$5,999	17	—	51	72	38	56	66	102	44	34	89	85
\$6,000 to \$6,999	28	—	41	98	86	43	68	57	54	67	87	35
\$7,000 to \$7,999	35	—	76	120	94	71	129	121	45	49	71	105
\$8,000 to \$8,999	62	—	49	156	103	175	129	171	86	81	181	153
\$9,000 to \$9,999	96	—	85	170	174	150	141	174	126	51	187	168
\$10,000 to \$11,999	97	—	123	265	332	294	294	262	213	163	258	306
\$12,000 to \$14,999	181	—	173	352	311	211	276	311	252	176	305	251
\$15,000 to \$24,999	244	—	72	287	391	256	333	289	153	169	198	238
\$25,000 to \$49,999	33	—	6	18	35	35	75	46	37	26	29	34
\$50,000 or more	9	—	—	—	9	—	6	—	5	—	11	3
Median income	\$12 191	—	\$9 476	\$10 358	\$11 000	\$10 449	\$10 963	\$10 088	\$10 469	\$10 687	\$9 957	\$10 170
Mean income	\$12 929	—	\$9 390	\$10 735	\$12 219	\$11 115	\$12 009	\$10 835	\$10 826	\$10 968	\$11 012	\$10 702
Families and unrelated individuals	1 003	30	1 038	2 003	2 197	1 694	2 008	2 442	1 403	1 115	1 928	1 978
Median income	\$11 324	\$969	\$8 083	\$9 638	\$10 144	\$9 561	\$10 082	\$8 495	\$9 734	\$9 676	\$9 244	\$9 421
Mean income	\$12 133	\$1 477	\$8 291	\$9 925	\$10 923	\$9 860	\$10 915	\$8 692	\$9 815	\$9 837	\$9 654	\$9 651
Unrelated individuals	92	30	201	254	373	282	323	649	183	159	310	366
Median income	\$2 667	\$969	\$3 324	\$3 381	\$3 766	\$2 000	\$4 180	\$1 485	\$1 895	\$2 341	\$1 471	\$3 609
Mean income	\$4 251	\$1 477	\$3 716	\$4 346	\$4 584	\$3 578	\$5 206	\$2 770	\$3 073	\$3 033	\$2 566	\$5 024
TYPE OF INCOME IN 1969 OF FAMILIES												
All families	911	—	837	1 749	1 824	1 412	1 685	1 793	1 220	956	1 618	1 612
With wage or salary income	831	—	764	1 630	1 657	1 306	1 486	1 516	1 072	871	1 415	1 391
Mean wage or salary income	\$12 783	—	\$9 312	\$10 491	\$11 407	\$10 580	\$11 312	\$10 310	\$10 377	\$10 214	\$10 250	\$9 853
With nonfarm self-employment income	55	—	40	138	168	136	243	199	141	90	156	227
Mean nonfarm self-employment income	\$11 844	—	\$4 198	\$3 777	\$5 400	\$4 900	\$5 979	\$5 751	\$6 644	\$6 141	\$5 089	\$6 239
With farm self-employment income	—	—	—	50	21	81	118	306	194	171	243	202
Mean farm self-employment income	—	—	—	\$164	...	\$762	\$2 622	\$2 681	\$1 692	\$2 446	\$2 149	\$2 295
With Social Security income	126	—	138	243	336	191	281	384	201	127	345	378
Mean Social Security income	\$1 499	—	\$1 681	\$1 714	\$1 633	\$1 869	\$1 667	\$1 906	\$1 705	\$1 624	\$1 740	\$1 941
With public assistance or public welfare income	8	—	69	43	53	30	37	50	35	32	38	51
Mean public assistance or public welfare income	...	—	\$409	\$1 071	\$807	\$1 737	\$1 036	\$1 290	\$856	\$620	\$1 833	\$771
With other income	359	—	323	576	804	438	684	668	402	351	506	634
Mean other income	\$871	—	\$982	\$1 187	\$1 704	\$1 688	\$1 692	\$1 552	\$1 109	\$1 118	\$2 624	\$1 409
RATIO OF FAMILY INCOME TO POVERTY LEVEL¹												
Percent of families with incomes:												
Less than .50 of poverty level	2.1	—	4.9	4.1	2.8	1.8	0.8	1.2	4.0	2.3	2.3	1.0
.50 to .74	2.0	—	4.1	0.9	1.2	1.1	1.1	1.5	3.4	1.2	0.7	1.0
.75 to .99	3.2	—	3.6	1.6	2.4	1.1	2.4	2.2	4.2	3.2	3.5	3.6
1.00 to 1.24	1.4	—	1.8	1.1	2.4	0.7	1.7	4.1	1.6	2.9	4.8	2.9
1.25 to 1.49	1.4	—	4.4	2.9	2.5	2.8	3.6	4.6	3.6	5.4	5.0	2.4
1.50 to 1.99	7.4	—	16.1	10.6	9.4	10.3	12.5	10.8	10.4	9.6	7.0	11.8
2.00 to 2.99	23.6	—	19.2	27.7	22.9	28.9	19.9	23.8	24.3	31.8	26.8	27.9
3.00 or more	58.9	—	45.9	51.1	56.4	53.3	58.1	51.8	48.5	43.5	49.9	49.4
INCOME BELOW POVERTY LEVEL¹												
Families	66	—	105	116	116	56	72	88	142	64	106	90
Percent of all families	7.2	—	12.5	6.6	6.4	4.0	4.3	4.9	11.4	6.7	6.6	5.6
Mean family income	\$1 889	—	\$1 422	\$1 436	\$1 594	\$1 305	\$1 988	\$1 898	\$1 985	\$1 789	\$2 094	\$2 348
Mean income deficit	\$1 313	—	\$1 109	\$1 883	\$1 252	\$1 996	\$1 257	\$1 094	\$1 300	\$1 476	\$1 199	\$1 019
Percent receiving public assistance income	—	—	29.5	8.6	15.5	8.9	13.9	23.9	18.3	17.2	3.8	16.7
Mean size of family	3.29	—	2.89	3.46	2.80	3.93	3.50	3.39	3.56	3.52	3.65	3.73
With related children under 18 years	47	—	53	48	53	31	30	42	82	44	65	55
Mean number of related children under 18 years	2.38	—	2.17	2.82	2.25	3.65	3.53	3.50	2.74	2.43	2.92	3.00
With related children under 6 years	35	—	19	29	22	26	14	19	48	33	40	35
Mean number of related children under 6 years	1.40	—	1.21	33	42	5	...	...	1.85	1.73	1.75	2.00
Families with female head	33	—	34	33	42	5	4	33	38	16	21	22
With related children under 18 years	33	—	25	33	25	5	4	28	25	16	21	22
Mean number of related children under 18 years	2.42	—	1.88	2.73	2.32	...	...	2.46	3.16	...	...	...
With related children under 6 years	21	—	3	10	12	...	...	9	17	11	6	15
Percent in labor force	...	—	...	...	...	...	...	...	...	...	...	...
Mean number of related children under 6 years	...	—	...	...	...	...	...	...	...	...	...	...
Family heads	66	—	105	116	116	56	72	88	142	64	106	90
Percent 65 years and over	19.7	—	42.9	16.4	21.6	8.9	44.4	30.7	33.8	23.4	19.8	30.0
Civilian male heads under 65 years	20	—	35	64	54	46	36	33	62	33	64	41
Percent in labor force	...	—	100.0	81.3	92.6	100.0	86.1	72.7	75.8	100.0	85.9	65.9
Unrelated individuals	33	23	65	75	105	132	105	175	84	64	180	131
Percent of all unrelated individuals	35.9	76.7	32.3	29.5	28.2	46.8	32.5	47.9	45.9	40.3	58.1	35.8
Mean income	\$1 174	...	\$861	\$951	\$654	\$892	\$892	\$887	\$920	\$612	\$669	\$904
Mean income deficit	\$685	...	\$935	\$850	\$1 135	\$896	\$885	\$957	\$813	\$1 179	\$1 105	\$856
Percent receiving public assistance income	—	...	23.1	12.0	25.7	8.3	15.2	25.1	—	—	7.8	—
Percent 65 years and over	15.2	...	60.0	56.0	81.0	59.1	44.8	42.3	58.3	40.6	51.7	72.5
Persons	250	23	368	476	430	352	357	473	589	289	567	467
Percent of all persons	7.2	76.7	11.9	7.3	6.2	6.4	5.5	6.8	12.1	7.7	8.9	7.3
Percent receiving Social Security income	17.2	...	22.3	13.9	24.4	29.5	36.4	26.6	23.6	19.0	25.6	35.1
Percent 65 years and over	9.6	...	28.3	14.1	30.9	25.0	28.3	24.5	22.6	16.3	24.7	30.4
Percent receiving Social Security income	...	...	68.3	63.6	57.1	94.3	100.0	68.1	88.0	78.7	82.1	100.0
Related children under 18 years	102	—	116	197	123	125	119	151	200	97	188	163
Percent living with both parents	35.3	—	48.3	53.3	39.0	91.2	84.9	50.3	71.0	71.1	60.1	69.9
Households	88	—	125	134	199	68	75	106	130	41	159	108
Percent of all households	9.3	—	16.4	8.4	10.5	6.1	5.0	8.8	16.4	7.9	14.4	9.5
Owner occupied	46	—	77	104	152	47	50	75	98	29	127	69
Mean value of unit	\$15 700	—	\$9 100	\$10 800	\$11 800	\$14 700	\$15 500	\$9 900	\$13 300	\$9 400	\$12 200	\$14 500
Renter occupied	42	—	48	30	47	21	25	31	32	12	32	39
Mean gross rent	\$101	—	\$60	\$123	\$81	...	\$80	\$74	\$102	...	\$88	\$120
Percent lacking some or all plumbing facilities	10.2	—	11.2	17.2	12.1	7.4	21.3	18.9	18.5	9.8	5.0	11.1

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table P-5. General and Social Characteristics of the Negro Population: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts With 400 or More Negro Population	Jackson County			Jackson				Balance of Jackson County
	Total	Jackson	Balance	Tract 0002	Tract 0011	Tract 0012	Tract 0013	Tract 0058
AGE BY SEX								
Male, all ages	5 191	2 807	2 384	282	983	505	805	2 130
Under 5 years	346	328	18	12	131	73	94	-
3 and 4 years	155	148	7	7	65	35	32	-
5 to 9 years	413	388	25	54	114	55	134	-
5 years	91	83	8	5	17	23	38	-
6 years	95	84	11	13	24	10	29	-
10 to 14 years	486	457	29	35	152	95	116	5
14 years	84	75	9	-	20	16	24	5
15 to 19 years	337	326	11	13	146	49	96	5
15 years	66	66	-	-	20	19	23	-
16 years	86	80	6	-	45	10	25	-
17 years	91	91	-	13	36	11	18	-
18 years	60	55	5	-	29	9	12	5
19 years	34	34	-	-	16	-	18	-
20 to 24 years	626	127	499	-	47	16	48	479
20 years	95	60	35	-	21	2	37	26
21 years	77	11	66	-	8	-	3	61
25 to 34 years	1 229	297	932	18	109	47	79	872
35 to 44 years	794	262	532	32	85	44	94	494
45 to 54 years	438	222	216	14	74	41	76	194
55 to 59 years	145	95	50	14	29	14	35	46
60 to 64 years	138	109	29	18	45	26	17	20
65 to 74 years	146	126	20	46	19	45	10	5
75 years and over	93	70	23	26	32	-	6	10
Female, all ages	3 291	3 096	195	250	1 172	571	876	-
Under 5 years	387	367	20	9	153	80	102	-
3 and 4 years	143	136	7	-	55	36	38	-
5 to 9 years	329	307	22	16	111	72	89	-
5 years	37	32	5	3	12	12	-	-
6 years	86	80	6	4	39	19	18	-
10 to 14 years	489	471	18	17	178	82	156	-
14 years	102	95	7	-	43	12	32	-
15 to 19 years	416	390	26	51	169	57	85	-
15 years	97	89	8	12	47	17	6	-
16 years	115	106	9	18	45	15	24	-
17 years	81	72	9	7	21	11	32	-
18 years	61	61	-	4	18	8	20	-
19 years	62	62	-	10	38	6	3	-
20 to 24 years	227	210	17	8	69	35	67	-
20 years	50	45	5	8	11	8	11	-
21 years	64	57	7	-	9	14	23	-
25 to 34 years	311	299	12	42	129	38	64	-
35 to 44 years	419	385	34	27	135	64	146	-
45 to 54 years	272	260	12	19	95	39	86	-
55 to 59 years	135	119	16	14	46	26	22	-
60 to 64 years	90	90	-	15	30	31	9	-
65 to 74 years	139	127	12	11	36	47	33	-
75 years and over	77	71	6	21	21	-	17	-
RELATIONSHIP TO HEAD OF HOUSEHOLD								
All persons	8 482	5 903	2 579	532	2 155	1 076	1 681	2 130
In households	6 172	5 798	374	463	2 149	1 074	1 681	-
Head of household	1 613	1 510	103	131	571	263	417	-
Head of family	1 381	1 278	103	114	465	214	386	-
Primary individual	232	232	-	17	106	49	91	-
Wife of head	895	819	76	56	275	173	275	-
Other relative of head	3 538	3 349	189	251	1 259	616	960	-
Not related to head	126	120	6	25	44	2	29	-
In group quarters	2 310	105	2 205	69	6	-	-	2 130
Persons per household	3.83	3.84	3.63	3.53	3.76	4.08	4.03	-
TYPE OF HOUSEHOLD								
All households	1 613	1 510	103	131	571	263	417	-
Male primary individual	103	103	-	4	42	25	8	-
Female primary individual	129	129	-	13	64	24	23	-
Husband-wife households	947	860	87	66	297	156	292	-
Households with other male head	39	34	5	12	18	-	-	-
Households with female head	395	384	11	36	150	58	94	-
SCHOOL ENROLLMENT								
Persons, 16 to 21 years old	876	734	142	60	297	94	226	92
Not attending school	387	274	113	14	101	37	105	92
Not high school graduates	195	113	82	8	32	9	51	82
Percent of total	22.3	15.4	57.7	13.3	10.8	9.6	22.6	89.1
YEARS OF SCHOOL COMPLETED								
Persons, 25 years old and over	4 426	2 532	1 894	317	885	462	694	1 641
No school years completed	53	37	16	-	4	21	6	5
Elementary:								
1 to 4 years	294	156	138	33	39	31	34	128
5 to 7 years	613	367	246	32	131	90	83	213
8 years	700	381	319	91	100	74	89	280
High school:								
1 to 3 years	1 641	813	828	97	302	172	192	758
4 years	795	514	281	59	200	45	197	213
College:								
1 to 3 years	213	163	50	5	56	29	68	33
4 years or more	117	101	16	-	53	-	25	11
Median school years completed	10.0	10.2	9.8	9.1	10.7	9.3	11.1	9.8
Percent high school graduates	25.4	30.7	18.3	20.2	34.9	16.0	41.8	15.7
RESIDENCE IN 1965								
Persons, 5 years old and over, 1970 ¹	7 828	5 244	2 584	512	1 871	929	1 485	2 130
Same house as in 1970	3 589	2 813	776	354	922	679	794	598
Different house:								
In central city of this SMSA	1 458	1 383	75	101	571	164	327	29
In other part of this SMSA	146	88	58	16	33	-	26	7
Outside this SMSA	1 728	598	1 130	-	242	59	170	1 030
North and West	1 423	338	1 085	-	164	38	72	985
South	305	260	45	-	78	21	98	45
Abroad	48	48	-	-	41	-	7	-

¹Includes "Moved, 1965 residence not reported."

Table P-6. Economic Characteristics of the Negro Population: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts With 400 or More Negro Population	Jackson County			Jackson				Balance of Jackson County
	Total	Jackson	Balance	Tract 0002	Tract 0011	Tract 0012	Tract 0013	Tract 0058
EMPLOYMENT STATUS AND OCCUPATION								
Male, 16 years old and over	3 880	1 568	2 312	181	566	263	438	2 125
Labor force	1 211	1 126	85	87	432	179	349	--
Civilian labor force	1 206	1 121	85	82	432	179	349	--
Employed	1 068	991	77	72	391	145	311	--
Unemployed	138	130	8	10	41	34	38	--
Not in labor force	2 669	442	2 227	94	134	84	89	2 125
Female, 16 years old and over	1 989	1 862	127	196	683	320	523	--
Labor force	953	908	45	78	394	116	236	--
Civilian labor force	953	908	45	78	394	116	236	--
Employed	870	825	45	75	358	110	212	--
Unemployed	83	83	--	3	36	6	24	--
Not in labor force	1 036	954	82	118	289	204	287	--
Married women in labor force, husband present	439	416	23	32	171	51	133	--
With own children under 6 years	104	99	5	--	59	13	20	--
Total employed, 16 years old and over	1 938	1 816	122	147	749	255	523	--
Professional, technical, and kindred workers	167	167	--	9	65	14	42	--
Managers and administrators, except farm	59	43	16	--	12	4	27	--
Sales workers	25	25	--	4	7	--	10	--
Clerical and kindred workers	253	236	17	29	119	25	47	--
Craftsmen, foremen, and kindred workers	164	158	6	16	39	34	52	--
Operatives, except transport	552	513	39	21	229	74	158	--
Transport equipment operatives	79	75	4	10	26	17	15	--
Labarers, except farm	98	87	11	22	23	15	20	--
Farm workers	3	3	--	--	--	--	3	--
Service workers, except private household	414	398	16	36	168	46	125	--
Private household workers	124	111	13	--	61	22	24	--
Female employed, 16 years old and over	870	825	45	75	358	110	212	--
Professional, technical, and kindred workers	75	75	--	--	23	9	17	--
Managers and administrators, except farm	11	6	5	--	--	--	6	--
Sales workers	18	18	--	4	7	--	7	--
Clerical and kindred workers	178	167	11	22	86	17	31	--
Operatives, including transport	164	164	--	17	63	24	50	--
Other blue-collar workers	31	31	--	19	12	--	--	--
Farm workers	--	--	--	--	--	--	--	--
Service workers, except private household	276	260	16	13	113	38	77	--
Private household workers	117	104	13	--	54	22	24	--
FAMILY INCOME IN 1969								
All families	1 381	1 278	103	114	465	214	386	--
Less than \$1,000	54	45	9	3	11	4	10	--
\$1,000 to \$1,999	61	61	--	8	12	22	4	--
\$2,000 to \$2,999	73	68	5	16	26	12	14	--
\$3,000 to \$3,999	162	156	6	21	73	22	30	--
\$4,000 to \$4,999	90	77	13	--	15	37	22	--
\$5,000 to \$5,999	114	100	14	26	28	16	25	--
\$6,000 to \$6,999	115	108	7	--	35	24	37	--
\$7,000 to \$7,999	88	88	--	8	47	3	30	--
\$8,000 to \$8,999	95	84	11	17	28	9	30	--
\$9,000 to \$9,999	90	90	--	4	37	9	31	--
\$10,000 or more	439	401	38	11	153	56	153	--
Median income: Families	\$7 244	\$7 273	\$6 643	\$5 346	\$7 691	\$5 625	\$8 700	--
Families and unrelated individuals	\$6 481	\$6 533	\$5 850	\$5 269	\$7 125	\$4 616	\$7 878	--
RATIO OF FAMILY INCOME TO POVERTY LEVEL¹								
Percent of families with incomes:								
Less than .50 of poverty level	6.8	6.3	13.6	5.3	3.2	7.9	5.7	--
.50 to .74	6.8	7.4	--	12.3	9.9	3.7	2.8	--
.75 to .99	8.1	8.8	--	7.9	9.0	15.0	6.7	--
1.00 to 1.24	9.7	10.0	5.8	25.4	4.9	16.4	8.8	--
1.25 to 1.49	9.3	9.5	6.8	6.1	10.3	14.0	6.5	--
1.50 to 1.99	10.9	9.5	27.2	8.8	5.6	4.7	18.9	--
2.00 or more	48.4	48.5	46.6	34.2	57.0	38.3	50.5	--
INCOME BELOW POVERTY LEVEL¹								
Families	300	286	14	29	103	57	59	--
Percent of all families	21.7	22.4	13.6	25.4	22.2	26.6	15.3	--
Mean family income	\$2 545	\$2 628	--	\$3 198	\$2 726	\$2 718	\$2 828	--
Mean income deficit	\$1 689	\$1 614	--	\$1 128	\$1 388	\$1 666	\$2 056	--
Percent receiving public assistance income	47.7	50.0	--	51.7	50.5	66.7	39.0	--
Mean size of family	5.01	5.05	--	5.21	4.71	5.82	5.71	--
With related children under 18 years	260	246	14	18	99	44	59	--
Mean number of related children under 18 years	3.83	3.87	--	--	3.31	5.52	3.69	--
With related children under 6 years	153	143	10	9	42	44	31	--
Mean number of related children under 6 years	1.79	1.81	--	--	1.90	1.98	1.97	--
Families with female head	180	175	5	6	66	32	42	--
With related children under 18 years	164	159	5	--	66	28	42	--
Mean number of related children under 18 years	3.72	3.65	--	--	3.24	5.54	3.71	--
With related children under 6 years	109	104	5	--	34	28	28	--
Percent in labor force	43.1	40.4	--	--	55.9	10.7	39.3	--
Mean number of related children under 6 years	1.89	1.88	--	--	1.76	2.11	2.07	--
Family heads	300	286	14	29	103	57	59	--
Percent 65 years and over	12.3	11.2	--	--	3.9	19.3	8.5	--
Civilian male heads under 65 years	101	97	4	23	33	21	17	--
Percent in labor force	81.2	80.4	--	--	75.8	--	--	--
Unrelated individuals	156	132	24	14	44	44	24	--
Percent of all unrelated individuals	37.2	37.1	--	33.3	30.1	60.3	42.1	--
Mean income	\$786	\$778	--	--	\$595	\$1 136	--	--
Mean income deficit	\$1 026	\$1 029	--	--	\$1 212	\$675	--	--
Percent receiving public assistance income	14.7	15.2	--	--	20.5	25.0	--	--
Percent 65 years and over	55.9	57.6	--	--	29.5	70.5	--	--
Persons	1 640	1 575	65	165	529	376	361	--
Percent of all persons	26.5	27.1	17.2	35.6	24.7	34.9	21.5	--
Percent receiving Social Security income	9.0	9.3	--	17.0	5.5	13.0	6.6	--
Percent 65 years and over	8.6	8.6	7.7	18.2	3.2	13.3	5.8	--
Percent receiving Social Security income	68.8	71.3	--	83.3	--	84.0	--	--
Related children under 18 years	1 047	1 019	28	87	368	274	209	--
Percent living with both parents	35.6	36.6	--	100.0	31.3	31.0	29.7	--
Households	356	342	14	37	126	64	71	--
Percent of all households	24.7	25.0	18.4	29.8	25.0	27.4	18.4	--
Owner occupied	161	147	14	25	30	34	46	--
Mean value of unit	\$10 000	\$9 200	--	\$8 700	\$11 700	\$6 200	\$10 400	--
Renter occupied	195	195	--	12	96	30	25	--
Mean gross rent	\$111	\$111	--	--	\$116	\$109	\$108	--
Percent lacking some or all plumbing facilities	7.6	7.9	--	--	3.2	17.2	--	--

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table P-7. General and Social Characteristics of Persons of Spanish Language: 1970

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts With
400 or More Persons
of Spanish Language

Jackson County			
	Total	Jackson	Balance
AGE BY SEX			
Male, all ages	778	419	359
Under 5 years	93	19	74
3 and 4 years	20	-	20
5 to 9 years	78	37	41
5 years	6	-	6
6 years	16	16	-
10 to 14 years	97	62	35
14 years	24	8	16
15 to 19 years	125	88	37
15 years	34	34	-
16 years	15	8	7
17 years	35	19	16
18 years	19	19	-
19 years	22	8	14
20 to 24 years	80	45	35
20 years	5	5	-
21 years	11	11	-
25 to 34 years	106	42	64
35 to 44 years	91	57	34
45 to 54 years	76	37	39
55 to 59 years	14	14	-
60 to 64 years	6	6	-
65 to 74 years	12	12	-
75 years and over	-	-	-
Female, all ages	796	366	430
Under 5 years	101	33	68
3 and 4 years	32	11	21
5 to 9 years	88	23	65
5 years	12	-	12
6 years	5	-	5
10 to 14 years	143	70	73
14 years	16	8	8
15 to 19 years	62	21	41
15 years	24	-	24
16 years	22	13	9
17 years	-	-	-
18 years	8	8	-
19 years	8	-	8
20 to 24 years	137	59	78
20 years	-	-	-
21 years	58	24	34
25 to 34 years	63	21	42
35 to 44 years	100	76	24
45 to 54 years	73	39	34
55 to 59 years	10	10	-
60 to 64 years	5	-	5
65 to 74 years	7	7	-
75 years and over	7	7	-
RELATIONSHIP TO HEAD OF HOUSEHOLD			
All persons	1 574	785	789
In households	1 552	785	767
Head of household	381	210	171
Head of family	339	168	171
Primary individual	42	42	-
Wife of head	308	145	163
Other relative of head	829	396	433
Not related to head	34	34	-
In group quarters	22	-	22
Persons per household	4.07	3.74	4.49
TYPE OF HOUSEHOLD			
All households	381	210	171
Male primary individual	25	25	-
Female primary individual	17	17	-
Husband-wife households	304	147	157
Households with other male head	14	14	-
Households with female head	21	7	14
SCHOOL ENROLLMENT			
Persons, 16 to 21 years old	203	115	88
Not attending school	69	29	40
Not high school graduates	30	6	24
Percent of total	14.8	5.2	27.3
YEARS OF SCHOOL COMPLETED			
Persons, 25 years old and over	570	328	242
No school years completed	32	32	-
Elementary: 1 to 4 years	63	46	17
5 to 7 years	70	43	27
8 years	27	18	9
High school: 1 to 3 years	139	75	64
4 years	121	71	50
College: 1 to 3 years	64	26	38
4 years or more	54	17	37
Median school years completed	11.0	10.0	12.1
Percent high school graduates	41.9	34.8	51.7
RESIDENCE IN 1965			
Persons, 5 years old and over, 1970 ¹	1 380	733	647
Same house as in 1970	599	365	234
Different house:			
In central city of this SMSA	253	147	106
In other part of this SMSA	252	70	182
Outside this SMSA	182	78	104
North and West	157	59	98
South	25	19	6
Abroad	45	37	8

¹Includes "Moved, 1965 residence not reported."

Table P-8. Economic Characteristics of Persons of Spanish Language: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**Census Tracts With
400 or More Persons
of Spanish Language**

	Jackson County		
	Total	Jackson	Balance
EMPLOYMENT STATUS AND OCCUPATION			
Male, 16 years old and over			
Labor force	476	267	209
Civilian labor force	384	220	164
Employed	353	194	159
Unemployed	31	26	5
Not in labor force	92	47	45
Female, 16 years old and over			
Labor force	440	240	200
Civilian labor force	152	77	75
Employed	144	77	67
Unemployed	8	-	8
Not in labor force	288	163	125
Married women in labor force, husband present	99	52	47
With own children under 6 years	37	11	26
Total employed, 16 years old and over			
Professional, technical, and kindred workers	56	24	32
Managers and administrators, except farm	20	14	6
Sales workers	35	7	28
Clerical and kindred workers	31	14	17
Craftsmen, foremen, and kindred workers	75	37	38
Operatives, except transport	167	108	59
Transport equipment operatives	15	8	7
Laborers, except farm	13	13	-
Farm workers	10	-	10
Service workers, except private household	57	46	11
Private household workers	18	-	18
Female employed, 16 years old and over			
Professional, technical, and kindred workers	144	77	67
Managers and administrators, except farm	13	7	6
Sales workers	15	-	15
Clerical and kindred workers	25	8	17
Operatives, including transport	34	28	6
Other blue-collar workers	7	7	-
Farm workers	-	-	-
Service workers, except private household	32	27	5
Private household workers	18	-	18
FAMILY INCOME IN 1969			
All families			
Less than \$1,000	339	168	171
\$1,000 to \$1,999	6	6	-
\$2,000 to \$2,999	7	7	-
\$3,000 to \$3,999	8	8	-
\$4,000 to \$4,999	5	-	5
\$5,000 to \$5,999	9	-	9
\$6,000 to \$6,999	30	-	30
\$7,000 to \$7,999	42	22	20
\$8,000 to \$8,999	22	11	11
\$9,000 to \$9,999	21	14	7
\$10,000 or more	189	100	89
Median income: Families	\$10 520	\$10 800	\$10 200
Families and unrelated individuals	\$9 611	\$9 300	\$10 200
RATIO OF FAMILY INCOME TO POVERTY LEVEL¹			
Percent of families with incomes:			
Less than .50 of poverty level	3.8	7.7	-
.50 to .74	-	-	-
.75 to .99	2.4	4.8	-
1.00 to 1.24	1.5	-	2.9
1.25 to 1.49	9.4	6.0	12.9
1.50 to 1.99	11.2	9.5	12.9
2.00 or more	71.7	72.0	71.3
INCOME BELOW POVERTY LEVEL¹			
Families			
Percent of all families	21	21	-
Mean family income	6.2	12.5	-
Mean income deficit	...	...	-
Percent receiving public assistance income	...	...	-
Mean size of family	...	...	-
With related children under 18 years	7	7	-
Mean number of related children under 18 years	...	...	-
With related children under 6 years	...	...	-
Mean number of related children under 6 years	...	...	-
Families with female head	...	...	-
With related children under 18 years	...	...	-
Mean number of related children under 18 years	...	...	-
With related children under 6 years	...	...	-
Percent in labor force	...	...	-
Mean number of related children under 6 years	...	...	-
Family heads			
Percent 65 years and over	21	21	-
Civilian male heads under 65 years	21	21	-
Percent in labor force	...	...	-
Unrelated individuals			
Percent of all unrelated individuals	33	33	-
Mean income	43.4	43.4	-
Mean income deficit	\$21	\$21	-
Percent receiving public assistance income	\$1 846	\$1 846	-
Percent 65 years and over	21.2	21.2	-
Percent 65 years and over	21.2	21.2	-
Persons			
Percent of all persons	82	82	-
Percent receiving Social Security income	5.3	10.4	-
Percent 65 years and over	18.3	18.3	-
Percent receiving Social Security income	17.1	17.1	-
Related children under 18 years	...	...	-
Percent living with both parents	15	15	-
Households			
Percent of all households	27	27	-
Owner occupied	8.3	13.9	-
Mean value of unit	7	7	-
Renter occupied	...	...	-
Mean gross rent	20	20	-
Percent lacking some or all plumbing facilities	...	...	-

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1970

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Jackson County			Jackson							
	Total	Jackson	Balance	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007	Tract 0008
All housing units	45 011	15 756	29 255	1 240	1 312	872	1 631	873	765	580	1 692
Vacant—seasonal and migratory	976	16	960	—	3	1	2	—	1	—	6
All year-round housing units	44 035	15 740	28 295	1 240	1 309	871	1 629	873	764	580	1 686
TENURE, RACE, AND VACANCY STATUS											
Owner occupied	33 361	9 665	23 696	903	638	713	1 247	491	112	290	1 436
Cooperative and condominium	11	11	—	—	5	—	—	—	—	—	—
White	32 266	8 680	23 586	898	522	695	1 244	488	111	269	1 433
Negro	1 030	955	75	3	111	14	—	1	1	20	3
Renter occupied	8 900	5 251	3 649	295	576	135	340	302	576	249	207
White	8 203	4 580	3 623	295	547	133	337	300	550	230	207
Negro	653	637	16	—	27	—	2	1	18	18	—
Vacant year-round	1 774	824	950	42	95	23	42	80	76	41	43
For sale only	245	102	143	5	8	3	6	4	3	—	11
Vacant less than 6 months	145	60	85	2	6	—	5	—	—	—	19
Median price asked	\$13 500	\$11 900	\$16 400	\$8 800	\$6 300	—	\$10 000	—	—	—	\$26 000
For rent	604	431	173	21	62	3	13	61	48	25	3
Vacant less than 2 months	245	183	62	9	24	—	11	16	26	9	—
Median rent asked	\$99	\$100	\$98	\$93	\$134	—	\$88	\$184	\$95	\$69	—
Other	925	291	634	16	25	17	23	15	25	16	21
LACKING SOME OR ALL PLUMBING FACILITIES											
All units	1 960	744	1 216	34	109	19	44	10	120	109	19
Owner occupied	978	203	775	15	27	15	16	3	7	20	15
Negro	34	30	4	—	5	2	—	—	—	—	—
Renter occupied	729	467	262	12	70	2	23	6	100	74	3
Negro	62	61	1	—	3	—	—	—	5	6	—
Vacant year-round	253	74	179	7	12	2	5	1	13	15	1
For sale only	15	1	14	1	—	—	—	—	—	—	—
For rent	72	46	26	2	8	—	—	1	7	12	—
COMPLETE KITCHEN FACILITIES AND ACCESS											
Lacking complete kitchen facilities	642	230	412	18	33	4	10	6	52	18	6
Access only through other living quarters	30	20	10	—	3	—	2	—	2	1	2
ROOMS											
1 room	256	165	91	7	28	1	10	7	51	14	3
2 rooms	818	528	290	26	64	8	21	16	101	52	3
3 rooms	3 091	1 655	1 436	79	212	30	112	61	214	102	22
4 rooms	7 261	2 085	5 176	162	231	134	186	125	154	55	133
5 rooms	12 153	3 645	8 508	405	307	265	415	199	119	99	320
6 rooms	10 177	3 748	6 429	328	240	241	506	238	56	118	458
7 rooms	5 710	2 279	3 431	157	133	131	245	145	36	84	376
8 rooms	2 692	1 039	1 653	53	58	45	103	55	13	37	213
9 rooms or more	1 877	596	1 281	23	36	16	31	27	20	19	158
Median	5.4	5.4	5.3	5.4	4.9	5.5	5.6	5.6	3.6	5.2	6.3
All occupied housing units	42 261	14 916	27 345	1 198	1 214	848	1 587	793	688	539	1 643
PERSONS											
1 person	6 617	3 509	3 108	235	312	132	295	190	380	164	247
2 persons	12 516	4 454	8 062	398	377	244	507	287	184	146	520
3 persons	6 788	2 240	4 548	210	187	139	266	112	56	57	256
4 persons	6 717	1 808	4 909	154	124	113	205	96	35	60	245
5 persons	4 514	1 228	3 286	90	75	83	143	48	15	44	173
6 persons or more	5 109	1 677	3 432	111	139	137	171	60	18	68	202
Median, all occupied units	2.8	2.4	3.1	2.4	2.3	2.8	2.5	2.2	1.4	2.2	2.7
Median, owner occupied units	3.0	2.6	3.1	2.4	2.5	2.9	2.6	2.4	1.9	2.7	2.9
Median, renter occupied units	2.3	2.1	2.7	2.4	2.1	2.8	2.3	2.0	1.3	1.8	2.1
Units with roomers, boarders, or lodgers	728	416	312	31	47	7	30	9	30	19	24
PERSONS PER ROOM											
1.00 or less	39 407	14 058	25 349	1 146	1 125	763	1 521	779	669	495	1 591
1.01 to 1.50	2 394	705	1 689	42	68	67	58	14	13	39	49
1.51 or more	460	153	307	10	21	18	8	—	6	5	3
Units with all plumbing facilities—1.01 or more	2 692	827	1 865	52	77	83	64	14	16	41	52
VALUE											
Specified owner occupied units¹	26 866	8 638	18 228	831	526	684	1 157	446	55	241	1 385
Less than \$5,000	1 007	324	683	29	63	36	26	7	2	27	1
\$5,000 to \$7,499	2 413	1 032	1 381	84	140	101	126	16	9	80	13
\$7,500 to \$9,999	3 654	1 659	1 995	204	144	173	197	49	8	72	36
\$10,000 to \$14,999	7 235	2 944	4 291	329	146	241	563	203	14	54	155
\$15,000 to \$19,999	5 342	1 423	3 919	147	30	88	195	130	7	4	323
\$20,000 to \$24,999	3 133	558	2 575	33	—	29	31	27	7	4	284
\$25,000 to \$34,999	2 711	447	2 264	3	3	16	15	9	6	—	348
\$35,000 to \$49,999	1 017	180	837	—	—	—	4	3	2	—	160
\$50,000 or more	354	71	283	2	—	—	—	2	—	—	65
Median	\$14 300	\$11 800	\$15 900	\$11 200	\$8 500	\$10 500	\$11 700	\$13 700	\$12 700	\$8 000	\$22 900
CONTRACT RENT											
Specified renter occupied units²	8 348	5 229	3 119	294	575	134	340	301	576	249	207
Less than \$30	188	92	96	8	13	1	7	5	14	4	2
\$30 to \$39	122	65	57	—	11	—	—	—	27	11	—
\$40 to \$59	613	383	230	22	49	9	11	6	68	40	4
\$60 to \$79	1 506	985	521	56	92	38	69	31	128	79	6
\$80 to \$99	1 890	1 364	526	78	124	33	103	37	168	64	29
\$100 to \$149	2 761	1 749	1 012	111	166	39	128	109	140	40	80
\$150 to \$199	539	317	222	10	103	—	10	74	18	2	30
\$200 to \$249	112	78	34	1	4	—	—	20	1	—	28
\$250 or more	29	20	9	—	—	—	—	7	—	—	8
No cash rent	588	176	412	8	13	14	11	12	12	9	20
Median	\$94	\$93	\$96	\$94	\$98	\$85	\$93	\$122	\$85	\$76	\$135

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more.

Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1970—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Jackson—Con.					Balance of Jackson County						
	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0050	Tract 0051	Tract 0052	Tract 0053	Tract 0054	Tract 0055	Tract 0056
All housing units	1 531	1 554	982	1 497	1 227	1 019	1 735	1 513	2 224	1 288	1 183	724
Vacant—seasonal and migratory	1	—	—	—	2	—	15	2	—	2	—	—
All year-round housing units	1 530	1 554	982	1 497	1 225	1 019	1 720	1 511	2 224	1 286	1 183	724
TENURE, RACE, AND VACANCY STATUS												
Owner occupied	989	598	361	971	916	874	1 505	1 418	1 932	1 018	1 015	672
Cooperative and condominium	—	—	—	6	—	—	—	—	—	—	—	—
White	984	582	102	776	576	858	1 491	1 416	1 927	1 017	1 012	672
Negro	2	14	258	190	338	11	11	1	3	—	—	—
Renter occupied	497	868	544	409	253	124	188	75	252	239	132	50
White	493	814	206	312	156	119	187	75	252	239	132	50
Negro	3	43	335	95	95	5	1	—	—	—	—	—
Vacant year-round	44	88	77	117	56	21	27	18	40	29	36	2
For sale only	8	10	8	16	12	6	4	10	17	6	4	—
Vacant less than 6 months	6	7	5	6	6	3	—	5	15	4	—	—
Median price asked	\$15 000	\$12 100	\$11 700	\$10 000	\$10 400	\$11 300	—	\$36 900	\$29 400	—	—	—
For rent	26	54	48	54	13	5	7	—	2	11	9	—
Vacant less than 2 months	5	26	18	28	7	1	2	—	—	8	6	—
Median rent asked	\$99	\$97	\$99	\$82	\$110	\$93	\$78	—	—	\$100	\$107	—
Other	10	24	21	47	31	10	16	8	21	12	23	1
LACKING SOME OR ALL PLUMBING FACILITIES												
All units	25	83	62	84	26	27	62	14	17	32	31	9
Owner occupied	7	15	9	39	15	23	49	10	12	15	20	7
Negro	—	—	7	10	6	—	—	—	—	—	—	—
Renter occupied	17	64	47	38	11	4	7	4	3	16	5	2
Negro	—	2	28	14	3	—	—	—	—	—	—	—
Vacant year-round	1	4	6	7	—	—	6	—	2	1	6	—
For sale only	—	—	—	—	—	—	—	—	—	—	—	—
For rent	—	4	5	7	—	—	3	—	—	—	—	—
COMPLETE KITCHEN FACILITIES AND ACCESS												
Lacking complete kitchen facilities	6	33	17	20	7	5	15	4	12	13	9	4
Access only through other living quarters	2	7	1	—	—	1	—	—	—	3	—	—
ROOMS												
1 room	10	16	16	2	—	—	5	4	3	3	2	—
2 rooms	36	87	72	32	10	4	9	4	6	24	11	8
3 rooms	165	317	146	142	53	41	94	17	70	70	61	24
4 rooms	201	255	145	145	159	206	391	54	249	237	263	106
5 rooms	265	296	218	335	402	351	632	414	665	378	410	258
6 rooms	411	294	139	353	366	253	385	365	619	320	281	151
7 rooms	243	164	121	296	148	115	134	269	346	155	107	94
8 rooms	127	75	70	127	63	37	44	218	170	56	35	52
9 rooms or more	72	50	55	65	24	12	26	166	96	43	13	31
Median	5.7	4.8	5.0	5.8	5.5	5.2	5.1	6.2	5.7	5.3	5.1	5.4
All occupied housing units	1 486	1 466	905	1 380	1 169	998	1 693	1 493	2 184	1 257	1 147	722
PERSONS												
1 person	391	450	195	284	234	152	214	95	230	104	150	66
2 persons	433	437	209	364	348	325	499	412	689	347	370	188
3 persons	207	207	138	224	181	177	288	237	344	241	188	125
4 persons	168	162	128	175	143	151	295	347	431	258	189	163
5 persons	140	92	93	125	107	92	191	213	256	164	133	105
6 persons or more	147	118	142	208	156	101	206	189	234	143	117	97
Median, all occupied units	2.3	2.1	2.9	2.7	2.5	2.6	3.0	3.5	3.0	3.2	2.8	3.5
Median, owner occupied units	2.8	2.4	3.1	2.7	2.5	2.6	3.0	3.6	3.2	3.4	2.8	3.6
Median, renter occupied units	1.7	2.0	2.7	2.8	2.8	2.7	2.9	2.4	2.0	2.8	2.6	3.1
Units with roomers, boarders, or lodgers	32	58	48	53	28	9	22	11	16	20	13	6
PERSONS PER ROOM												
1.00 or less	1 447	1 384	802	1 259	1 077	939	1 555	1 449	2 108	1 165	1 075	667
1.01 to 1.50	33	66	87	97	72	51	120	40	72	78	61	50
1.51 or more	6	16	16	24	20	8	18	4	4	14	11	5
Units with all plumbing facilities—1.01 or more	39	80	100	120	89	58	133	44	75	90	70	54
VALUE												
Specified owner occupied units ¹	882	461	272	855	843	799	1 332	1 346	1 887	708	944	520
Less than \$5,000	8	13	9	76	27	22	58	2	16	13	36	4
\$5,000 to \$7,499	19	54	38	232	120	71	159	7	39	20	74	13
\$7,500 to \$9,999	74	114	76	272	240	130	221	14	55	29	132	14
\$10,000 to \$14,999	315	230	130	237	327	310	414	62	222	89	313	67
\$15,000 to \$19,999	323	42	13	30	91	175	285	242	285	179	229	153
\$20,000 to \$24,999	102	5	4	7	25	58	116	285	412	161	76	114
\$25,000 to \$34,999	35	1	2	—	9	30	71	264	598	159	77	116
\$35,000 to \$49,999	5	2	—	—	4	3	8	276	218	51	7	37
\$50,000 or more	1	—	—	1	—	—	—	194	42	7	—	2
Median	\$15 300	\$10 800	\$10 400	\$8 600	\$10 400	\$12 400	\$12 400	\$27 300	\$24 000	\$20 700	\$13 500	\$20 400
CONTRACT RENT												
Specified renter occupied units ²	497	868	531	406	251	123	182	64	247	224	131	42
Less than \$30	3	11	7	12	5	1	2	1	6	4	6	—
\$30 to \$39	1	5	5	3	1	—	1	3	—	3	4	—
\$40 to \$59	13	56	54	39	12	10	11	4	2	15	4	1
\$60 to \$79	44	170	109	110	53	22	37	10	11	40	16	4
\$80 to \$99	116	236	179	127	70	26	43	2	19	31	21	10
\$100 to \$149	227	365	165	84	95	46	68	13	72	90	52	13
\$150 to \$199	48	14	2	—	5	7	2	15	101	18	10	2
\$200 to \$249	23	—	—	—	—	—	—	7	11	4	—	—
\$250 or more	5	—	—	—	—	—	—	2	4	—	—	—
No cash rent	17	11	10	29	10	11	18	7	21	19	17	10
Median	\$110	\$95	\$88	\$82	\$93	\$98	\$91	\$133	\$151	\$104	\$103	\$104

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more.

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts

Census Tracts	Balance of Jackson County—Con.											
	Tract 0057	Tract 0058	Tract 0059	Tract 0060	Tract 0061	Tract 0062	Tract 0063	Tract 0064	Tract 0065	Tract 0066	Tract 0067	Tract 0068
All housing units -----	1 005	13	1 019	2 047	2 187	1 849	2 367	2 205	1 398	1 071	1 970	2 438
Vacant—seasonal and migratory -----	—	—	—	33	13	123	250	19	5	4	39	455
All year-round housing units -----	1 005	13	1 019	2 014	2 174	1 726	2 117	2 186	1 393	1 067	1 931	1 983
TENURE, RACE, AND VACANCY STATUS												
Owner occupied -----	888	6	829	1 698	1 856	1 441	1 644	1 720	1 130	883	1 588	1 579
Cooperative and condominium -----	—	—	—	—	—	—	—	—	—	—	—	—
White -----	887	6	818	1 691	1 848	1 428	1 643	1 719	1 116	881	1 584	1 572
Negro -----	—	—	11	6	7	13	—	—	10	—	—	—
Renter occupied -----	98	7	172	261	252	235	314	332	215	149	259	295
White -----	97	7	170	256	251	234	312	330	214	149	256	293
Negro -----	—	—	2	5	—	1	—	—	—	—	—	—
Vacant year-round -----	19	—	18	55	66	50	159	134	48	35	84	109
For sale only -----	3	—	7	4	13	7	13	7	7	5	6	14
Vacant less than 6 months -----	—	—	—	—	7	4	6	7	—	1	3	7
Median price asked -----	—	—	\$11 300	—	\$9 200	\$15 000	\$15 600	\$17 500	\$18 600	—	\$8 800	\$12 500
For rent -----	5	—	6	10	17	8	32	16	13	7	10	15
Vacant less than 2 months -----	3	—	5	3	8	—	7	7	3	—	4	4
Median rent asked -----	\$78	—	\$100	\$107	\$105	\$95	\$120	\$78	\$90	\$83	\$105	\$85
Other -----	11	—	5	41	36	35	114	105	25	23	68	80
LACKING SOME OR ALL PLUMBING FACILITIES												
All units -----	20	1	58	70	101	54	100	157	87	102	152	122
Owner occupied -----	9	1	44	42	65	43	65	103	59	60	83	65
Negro -----	—	—	2	1	—	—	—	—	—	—	—	—
Renter occupied -----	8	—	12	12	24	8	19	24	21	28	45	20
Negro -----	—	—	—	—	—	—	—	—	—	—	—	—
Vacant year-round -----	3	—	2	16	12	3	16	30	7	14	24	37
For sale only -----	—	—	—	—	2	2	1	3	—	1	2	2
For rent -----	2	—	1	2	1	—	6	2	1	2	4	2
COMPLETE KITCHEN FACILITIES AND ACCESS												
Lacking complete kitchen facilities -----	9	1	7	21	26	11	22	81	50	31	40	51
Access only through other living quarters -----	1	—	—	—	1	—	1	1	1	—	—	1
ROOMS												
1 room -----	4	1	3	11	8	2	3	10	5	7	8	12
2 rooms -----	9	—	18	19	25	29	33	18	24	9	23	17
3 rooms -----	31	3	100	122	140	108	126	110	55	50	96	118
4 rooms -----	147	1	259	467	517	442	342	337	203	167	395	393
5 rooms -----	400	3	308	753	780	499	596	515	320	234	509	483
6 rooms -----	274	2	218	365	434	344	473	502	352	241	453	397
7 rooms -----	90	—	81	165	180	181	296	337	205	167	245	263
8 rooms -----	37	—	19	64	52	77	138	181	118	108	106	141
9 rooms or more -----	13	—	13	48	38	44	110	176	111	84	96	159
Median -----	5.3	5.0	4.9	5.0	5.0	5.1	5.4	5.7	5.8	5.8	5.4	5.4
All occupied housing units -----	986	13	1 001	1 959	2 108	1 676	1 958	2 052	1 345	1 032	1 847	1 874
PERSONS												
1 person -----	68	6	183	197	268	203	242	232	161	123	180	234
2 persons -----	265	1	339	545	678	524	615	596	360	258	535	538
3 persons -----	174	1	181	371	329	285	314	320	207	171	289	310
4 persons -----	219	1	116	387	354	276	356	349	227	174	309	307
5 persons -----	137	2	79	238	238	200	217	269	168	133	240	211
6 persons or more -----	123	2	103	221	241	188	214	286	226	173	294	274
Median, all occupied units -----	3.4	2.0	2.4	3.1	2.8	2.9	2.9	3.1	3.2	3.3	3.2	3.0
Median, owner occupied units -----	3.5	2.5	2.4	3.2	2.9	2.9	2.9	3.2	3.3	3.3	3.2	3.0
Median, renter occupied units -----	2.4	1.4	2.5	2.7	2.4	2.9	2.8	2.9	3.1	3.4	3.2	3.1
Units with roomers, boarders, or lodgers -----	14	—	14	21	21	16	32	23	21	6	22	25
PERSONS PER ROOM												
1.00 or less -----	911	13	929	1 794	1 917	1 550	1 830	1 930	1 234	922	1 652	1 709
1.01 to 1.50 -----	69	—	65	142	153	104	105	109	79	86	159	146
1.51 or more -----	6	—	7	23	38	22	23	13	32	24	36	19
Units with all plumbing facilities—1.01 or more -----	74	—	68	157	181	115	124	102	101	95	169	155
VALUE												
Specified owner occupied units ¹ -----	860	—	604	1 371	1 625	1 016	1 235	984	644	407	972	971
Less than \$5,000 -----	10	—	59	49	76	41	30	54	29	35	88	60
\$5,000 to \$7,499 -----	20	—	128	99	157	90	70	107	58	77	117	75
\$7,500 to \$9,999 -----	35	—	134	161	239	144	127	143	74	75	144	123
\$10,000 to \$14,999 -----	227	—	137	397	438	284	305	238	165	119	226	277
\$15,000 to \$19,999 -----	283	—	77	399	345	233	246	171	158	56	193	210
\$20,000 to \$24,999 -----	151	—	41	205	212	110	194	113	81	18	104	122
\$25,000 to \$34,999 -----	120	—	22	48	133	91	186	116	69	25	73	68
\$35,000 to \$49,999 -----	13	—	6	12	22	18	61	36	9	2	25	33
\$50,000 or more -----	1	—	—	1	3	5	16	6	1	—	2	3
Median -----	\$17 300	—	\$9 600	\$14 700	\$13 500	\$14 000	\$16 800	\$13 800	\$14 800	\$10 600	\$12 700	\$13 900
CONTRACT RENT												
Specified renter occupied units ² -----	95	5	167	240	241	212	258	253	144	85	197	209
Less than \$30 -----	3	—	4	7	10	3	4	6	4	4	16	15
\$30 to \$39 -----	6	—	6	2	3	2	5	1	2	3	8	8
\$40 to \$59 -----	1	—	9	28	9	17	31	19	14	12	20	21
\$60 to \$79 -----	12	2	30	46	48	25	41	57	21	22	39	38
\$80 to \$99 -----	37	—	30	38	58	38	34	25	30	14	28	42
\$100 to \$149 -----	25	1	63	76	72	93	90	98	47	6	46	41
\$150 to \$199 -----	2	—	6	7	8	7	14	7	3	2	4	7
\$200 to \$249 -----	1	—	—	3	—	1	3	—	—	—	—	1
\$250 or more -----	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent -----	8	—	19	33	33	26	36	38	23	22	35	36
Median -----	\$90	\$65	\$97	\$88	\$89	\$105	\$97	\$100	\$90	\$71	\$79	\$82

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more.

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

Census Tracts	Jackson County			Jackson							
	Total	Jackson	Balance	Tract	Tract	Tract	Tract	Tract	Tract	Tract	
				0001	0002	0003	0004	0005	0006	0007	0008
All year-round housing units	44 065	15 744	28 321	1 240	1 309	872	1 626	877	761	594	1 678
UNITS IN STRUCTURE											
1 (includes mobile home or trailer)	37 687	10 671	27 016	960	719	792	1 298	564	79	338	1 530
2	3 092	2 320	772	200	186	63	209	76	133	125	101
3 and 4	1 645	1 390	255	56	140	17	90	44	211	87	9
5 to 49	1 495	1 236	259	24	231	—	29	165	333	44	38
50 or more	146	127	19	—	33	—	—	28	5	—	—
YEAR STRUCTURE BUILT											
1969 to March 1970	1 298	290	1 008	—	169	—	14	97	—	—	—
1965 to 1968	3 500	251	3 249	10	34	20	28	32	—	—	47
1960 to 1964	3 616	331	3 285	5	10	23	20	—	15	—	55
1950 to 1959	7 568	940	6 628	127	60	98	49	20	24	10	324
1940 to 1949	4 836	1 218	3 618	85	128	69	120	32	53	6	275
1939 or earlier	23 247	12 714	10 533	1 013	908	662	1 395	696	669	578	977
HEATING EQUIPMENT											
Steam or hot water	4 500	1 941	2 559	71	39	65	86	149	319	119	201
Warm air furnace	33 295	12 144	21 151	1 061	895	706	1 393	608	363	404	1 434
Built-in electric units	915	422	493	8	175	4	8	84	32	—	—
Floor, wall, or pipeless furnace	1 158	283	875	17	71	27	19	—	—	11	23
Other means or not heated	4 197	954	3 243	83	129	70	120	36	47	60	20
BASEMENT											
All units with basement	36 029	15 071	20 958	1 221	1 203	820	1 555	796	744	574	1 552
One-family houses with basement	30 232	10 226	20 006	941	676	740	1 232	554	79	322	1 409
SELECTED EQUIPMENT											
With more than 1 bathroom	9 228	3 176	6 052	124	181	86	328	246	62	46	816
With public water supply	20 913	15 566	5 347	1 240	1 279	858	1 550	884	754	597	1 650
With public sewer	16 575	15 502	1 073	1 240	1 291	847	1 536	884	754	604	1 641
With air conditioning	6 308	2 595	3 713	179	294	131	194	236	148	23	459
Room unit(s)	5 313	2 205	3 108	166	281	117	182	172	131	18	369
Central system	995	390	605	13	13	14	12	64	17	5	90
All occupied housing units	42 261	14 916	27 345	1 198	1 214	848	1 587	816	665	548	1 634
YEAR MOVED INTO UNIT											
1968 to March 1970	11 505	4 490	7 015	269	503	159	419	259	329	189	364
1965 to 1967	7 620	2 363	5 257	214	194	98	232	86	86	116	318
1960 to 1964	6 706	2 011	4 695	219	169	94	182	116	84	66	267
1950 to 1959	8 150	2 410	5 740	225	161	205	277	126	51	70	340
1949 or earlier	8 280	3 642	4 638	271	187	292	477	229	115	107	345
AUTOMOBILES AVAILABLE											
1	20 587	7 787	12 800	709	621	487	880	410	282	294	719
2	14 979	3 886	11 093	314	351	196	371	267	85	116	740
3 or more	2 722	568	2 154	45	36	37	100	22	20	—	108
None	3 973	2 675	1 298	130	206	128	236	117	278	138	67
GROSS RENT											
Specified renter occupied units¹	8 382	5 199	3 183	295	576	135	340	289	589	274	182
Less than \$40	108	92	16	—	13	—	—	—	56	4	—
\$40 to \$59	325	234	91	5	27	6	14	6	40	38	—
\$60 to \$79	795	542	253	18	54	11	26	5	118	59	4
\$80 to \$99	1 561	1 162	399	98	104	21	70	37	176	68	10
\$100 to \$149	3 494	2 127	1 367	143	193	88	169	106	140	91	62
\$150 to \$199	1 179	648	531	16	118	9	49	91	25	—	22
\$200 to \$249	312	194	118	5	50	—	—	39	12	—	62
\$250 or more	50	28	22	5	7	—	—	—	—	—	10
No cash rent	558	172	386	5	10	—	—	—	—	—	12
Median	\$114	\$110	\$123	\$107	\$116	\$119	\$112	\$145	\$87	\$87	\$157
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME											
Specified renter occupied units¹	8 382	5 199	3 183	295	576	135	340	289	589	274	182
Less than \$5,000	3 083	2 179	904	104	230	79	94	78	374	137	25
Less than 20 percent	75	60	15	—	6	—	5	6	6	6	—
20 to 24 percent	181	148	33	10	15	11	—	—	27	14	—
25 to 34 percent	483	367	116	17	44	30	27	—	76	26	—
35 percent or more	1 975	1 438	537	77	148	38	56	61	242	87	25
Not computed	369	166	203	—	17	—	6	11	23	4	—
Median	35.0+	35.0+	35.0+	35.0+	35.0+	34.5	35.0+	35.0+	35.0+	35.0+	35.0+
\$5,000 to \$9,999	3 233	1 917	1 316	142	239	42	157	120	141	107	54
Less than 20 percent	1 723	1 084	639	86	119	25	94	42	105	65	22
20 to 24 percent	688	377	311	16	49	12	23	27	15	32	5
25 to 34 percent	561	360	201	31	60	5	26	51	21	5	15
35 percent or more	83	47	36	9	7	—	8	—	—	—	6
Not computed	178	49	129	—	4	—	6	—	—	—	6
Median	19.0	18.8	19.4	17.0	19.9	19.2	18.8	23.3	16.7	14.6	22.0
\$10,000 to \$14,999	1 508	822	686	45	80	14	79	56	64	30	75
25 percent or more	17	10	7	—	—	—	—	—	—	—	10
Not computed	102	42	60	5	—	—	—	—	10	5	6
Median	13.7	13.9	13.4	13.0	17.3	...	13.6	17.4	10.0-	10.0-	16.8
\$15,000 or more	558	281	277	4	27	—	10	35	10	—	28
25 percent or more	—	—	—	—	—	—	—	—	—	—	—
Not computed	46	5	41	—	—	—	—	—	5	—	—
Median	10.0	10.0-	10.3	...	12.8	...	...	11.6	...	...	11.4

¹Excludes one-family homes on 10 acres or more.

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Jackson—Con.					Balance of Jackson County						
	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0050	Tract 0051	Tract 0052	Tract 0053	Tract 0054	Tract 0055	Tract 0056
All year-round housing units	1 531	1 554	982	1 497	1 223	1 019	1 737	1 515	2 222	1 288	1 173	722
UNITS IN STRUCTURE												
1 (includes mobile home or trailer)	1 046	632	501	1 165	1 047	982	1 698	1 505	2 075	1 151	1 098	722
2	231	431	234	205	126	26	27	10	28	60	29	-
3 and 4	115	311	192	94	24	11	6	-	36	47	15	-
5 to 49	78	180	55	33	26	-	6	-	64	30	31	-
50 or more	61	-	-	-	-	-	-	-	19	-	-	-
YEAR STRUCTURE BUILT												
1969 to March 1970	-	10	-	-	-	-	36	56	24	52	8	34
1965 to 1968	-	-	70	-	10	43	112	213	308	292	82	156
1960 to 1964	56	7	118	-	22	62	165	283	334	258	104	151
1950 to 1959	46	79	14	12	77	168	427	656	843	399	295	194
1940 to 1949	61	110	43	112	124	156	343	105	363	101	190	58
1939 or earlier	1 368	1 348	737	1 373	990	590	654	202	350	186	494	129
HEATING EQUIPMENT												
Steam or hot water	269	320	168	70	65	52	86	148	195	152	85	63
Warm air furnace	1 201	1 169	673	1 280	957	840	1 396	1 313	1 954	970	948	583
Built-in electric units	6	13	49	11	32	-	-	17	12	22	-	15
Floor, wall, or pipeless furnace	27	18	14	22	34	30	62	12	11	30	35	31
Other means or not heated	28	34	78	114	135	97	193	25	50	114	105	30
BASEMENT												
All units with basement	1 531	1 531	891	1 470	1 183	934	1 331	1 236	1 714	832	897	534
One-family houses with basement	1 046	616	456	1 138	1 017	903	1 295	1 226	1 625	730	853	534
SELECTED EQUIPMENT												
With more than 1 bathroom	384	300	242	220	141	143	188	831	961	407	160	204
With public water supply	1 531	1 548	977	1 477	1 221	751	605	338	1 146	76	61	23
With public sewer	1 531	1 534	977	1 448	1 215	98	32	-	196	64	62	-
With air conditioning	344	195	115	126	151	123	179	452	436	206	217	97
Room unit(s)	266	186	61	119	137	123	141	270	358	159	206	87
Central system	78	9	54	7	14	-	38	182	78	47	11	10
All occupied housing units	1 486	1 466	905	1 380	1 169	998	1 692	1 507	2 175	1 270	1 131	722
YEAR MOVED INTO UNIT												
1968 to March 1970	383	644	348	342	282	184	371	411	464	525	266	206
1965 to 1967	214	248	209	173	175	132	263	325	472	240	220	183
1960 to 1964	224	97	123	194	176	163	338	266	391	197	202	121
1950 to 1959	209	221	123	208	194	226	454	387	592	217	224	115
1949 or earlier	456	256	102	463	342	293	266	118	256	91	219	97
AUTOMOBILES AVAILABLE												
1	816	804	510	670	585	515	929	393	794	577	521	363
2	402	302	126	290	326	329	583	903	1 154	462	441	289
3 or more	68	31	18	33	50	84	112	197	185	151	104	51
None	200	329	251	387	208	70	68	14	42	80	65	19
GROSS RENT												
Specified renter occupied units ¹	493	868	528	384	246	124	180	58	246	236	147	50
Less than \$40	-	-	10	4	5	-	-	-	-	-	5	-
\$40 to \$59	6	35	40	14	3	-	-	-	6	14	-	-
\$60 to \$79	33	109	48	57	-	-	-	-	4	26	6	-
\$80 to \$99	84	190	152	108	44	15	40	-	14	21	29	5
\$100 to \$149	188	455	219	135	138	74	118	18	68	82	72	16
\$150 to \$199	117	52	48	33	28	19	11	15	93	39	26	24
\$200 to \$249	38	5	6	4	13	5	-	14	21	25	5	5
\$250 or more	6	-	-	-	-	-	-	-	12	-	-	-
No cash rent	21	22	5	29	15	11	11	11	28	29	4	-
Median	\$129	\$107	\$102	\$99	\$128	\$118	\$122	\$168	\$159	\$131	\$118	\$158
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME												
Specified renter occupied units ¹	493	868	528	384	246	124	180	58	246	236	147	50
Less than \$5,000	139	414	215	189	101	18	64	8	60	76	52	5
Less than 20 percent	4	12	10	-	5	-	-	-	-	4	5	-
20 to 24 percent	13	14	17	14	13	-	-	-	-	-	-	-
25 to 34 percent	9	73	19	36	10	-	11	4	5	16	6	-
35 percent or more	101	275	154	112	62	11	47	4	48	31	37	5
Not computed	12	40	15	27	11	7	6	-	7	25	4	-
Median	35.0+	35.0+	35.0+	35.0+	35.0+	...	35.0+	...	35.0+	35.0+	35.0+	...
\$5,000 to \$9,999	178	299	219	109	110	93	74	14	93	87	56	31
Less than 20 percent	86	185	142	66	47	38	52	6	17	46	35	10
20 to 24 percent	39	57	47	24	31	23	22	4	23	21	21	6
25 to 34 percent	24	49	30	19	24	21	-	-	28	20	-	15
35 percent or more	13	-	-	-	4	-	-	-	10	-	-	-
Not computed	16	8	-	-	4	11	-	4	15	-	-	-
Median	19.5	18.5	17.9	18.0	21.0	20.7	18.4	...	24.8	19.5	18.6	24.6
\$10,000 to \$14,999	89	109	68	86	27	9	32	10	61	24	34	9
25 percent or more	-	-	-	-	-	-	-	-	7	-	-	-
Not computed	5	-	5	6	-	-	-	-	13	4	-	-
Median	14.9	12.5	14.9	13.4	14.8	...	11.4	...	16.0	...	15.5	...
\$15,000 or more	87	46	26	-	8	4	10	26	32	49	5	5
25 percent or more	-	-	-	-	-	-	-	-	-	-	-	-
Not computed	-	-	-	-	-	-	5	7	-	5	-	-
Median	11.0	10.0-	10.0-	-	...	...	...	...	10.4	13.3	...	...

¹Excludes one-family homes on 10 acres or more.

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Balance of Jackson County—Con.											
	Tract 0057	Tract 0058	Tract 0059	Tract 0060	Tract 0061	Tract 0062	Tract 0063	Tract 0064	Tract 0065	Tract 0066	Tract 0067	Tract 0068
All year-round housing units	1 011	—	1 025	2 007	2 178	1 717	2 158	2 165	1 412	1 068	1 907	1 997
UNITS IN STRUCTURE												
1 (includes mobile home or trailer)	953	—	971	1 951	2 074	1 642	2 016	2 009	1 350	1 043	1 860	1 916
2	36	—	35	45	77	35	103	99	36	25	30	71
3 and 4	9	—	5	5	27	22	11	18	16	—	17	10
5 to 49	13	—	14	6	—	18	28	39	10	—	—	—
50 or more	—	—	—	—	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT												
1969 to March 1970	18	—	74	87	63	85	104	129	82	51	38	67
1965 to 1968	49	—	57	346	145	165	341	237	150	111	242	200
1960 to 1964	116	—	76	211	203	223	256	203	174	94	177	195
1950 to 1959	425	—	193	336	422	475	481	302	222	166	245	379
1940 to 1949	167	—	181	284	404	231	205	135	113	75	246	261
1939 or earlier	236	—	444	743	941	538	771	1 159	671	571	959	895
HEATING EQUIPMENT												
Steam or hot water	39	—	38	144	176	160	369	202	224	67	168	191
Warm air furnace	869	—	723	1 549	1 592	1 144	1 500	1 509	957	708	1 215	1 381
Built-in electric units	18	—	4	5	12	38	79	106	21	50	62	32
Floor, wall, or pipeless furnace	19	—	66	64	102	83	57	48	33	39	87	66
Other means or not heated	66	—	194	245	296	292	153	300	177	204	375	327
BASEMENT												
All units with basement	848	—	712	1 510	1 585	925	1 468	1 750	1 197	849	1 316	1 320
One-family houses with basement	803	—	676	1 465	1 501	876	1 386	1 616	1 155	828	1 282	1 252
SELECTED EQUIPMENT												
With more than 1 bathroom	139	—	72	273	373	224	533	442	310	157	284	351
With public water supply	30	—	447	363	49	40	371	396	60	215	45	311
With public sewer	18	—	220	52	15	39	70	58	59	27	42	21
With air conditioning	153	—	150	289	232	178	208	227	162	112	135	157
Room unit(s)	137	—	141	259	205	150	185	189	125	112	123	138
Central system	16	—	9	30	27	28	23	38	37	—	12	19
All occupied housing units	1 004	—	1 007	1 962	2 106	1 676	1 982	2 015	1 353	1 050	1 806	1 889
YEAR MOVED INTO UNIT												
1968 to March 1970	285	—	296	610	419	404	595	467	368	317	425	402
1965 to 1967	101	—	126	464	315	322	518	416	266	144	398	412
1960 to 1964	168	—	198	247	424	348	242	323	233	141	357	336
1950 to 1959	290	—	197	320	467	347	372	407	243	174	372	336
1949 or earlier	160	—	190	321	481	255	255	402	243	274	314	403
AUTOMOBILES AVAILABLE												
1	499	—	537	966	987	849	838	974	618	576	874	990
2	422	—	264	807	861	672	869	772	597	308	674	686
3 or more	72	—	48	106	147	90	194	136	85	111	135	146
None	11	—	158	83	111	65	81	133	53	55	123	67
GROSS RENT												
Specified renter occupied units ¹	106	—	174	252	239	219	252	249	135	118	185	213
Less than \$40	—	—	—	—	—	—	—	—	6	5	—	—
\$40 to \$59	5	—	7	—	7	13	29	—	—	—	4	6
\$60 to \$79	14	—	13	46	27	14	17	18	11	12	17	28
\$80 to \$99	—	—	10	35	32	17	31	28	18	22	50	32
\$100 to \$149	58	—	92	120	108	77	113	124	48	58	61	60
\$150 to \$199	18	—	25	26	26	58	46	31	25	—	13	36
\$200 to \$249	—	—	6	5	—	5	7	—	—	—	10	10
\$250 or more	—	—	—	—	—	—	—	5	—	—	—	5
No cash rent	11	—	21	20	39	35	9	43	27	21	30	36
Median	\$130	—	\$125	\$114	\$110	\$131	\$117	\$127	\$130	\$108	\$105	\$113
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME												
Specified renter occupied units ¹	106	—	174	252	239	219	252	249	135	118	185	213
Less than \$5,000	37	—	83	58	81	46	60	57	50	38	44	67
Less than 20 percent	—	—	—	—	—	—	—	—	6	—	—	—
20 to 24 percent	—	—	—	5	11	11	6	—	—	—	—	—
25 to 34 percent	—	—	12	11	5	—	15	5	5	10	—	11
35 percent or more	27	—	50	37	47	28	24	30	31	19	26	35
Not computed	10	—	21	5	18	7	15	22	8	9	18	21
Median	35.0+	—	35.0+	35.0+	35.0+	35.0+	35.0+	35.0+	35.0+	35.0+	35.0+	35.0+
\$5,000 to \$9,999	48	—	55	106	79	84	113	112	48	38	116	69
Less than 20 percent	18	—	22	70	53	32	53	38	25	15	72	37
20 to 24 percent	20	—	22	21	—	14	29	33	10	6	21	15
25 to 34 percent	—	—	6	5	5	22	27	21	4	5	10	12
35 percent or more	4	—	5	—	7	—	—	5	—	—	—	5
Not computed	6	—	—	10	14	16	4	15	9	12	13	—
Median	20.8	—	21.3	16.8	17.1	20.7	20.3	21.6	18.2	19.0	17.0	19.3
\$10,000 to \$14,999	16	—	30	63	74	51	48	69	32	37	21	66
25 percent or more	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	5	5	7	6	—	—	5	—	4	11
Median .....	...	—	17.5	13.0	11.9	16.1	15.5	12.2	14.5	12.6	...	11.5
\$15,000 or more	5	—	6	25	5	38	31	11	5	5	4	11
25 percent or more	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	6	—	—	6	—	—	7
Median .....	...	—	...	10.0-	...	10.0	10.0-	...	...	...	...	...

¹Excludes one-family homes on 10 acres or more.

Table H-3. **Occupancy, Utilization, and Financial Characteristics of Housing Units With Negro Head of Household: 1970**

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts With 400 or More Negro Population

	Jackson County			Jackson				Balance of Jackson County	
	Total	Jackson	Balance	Tract 0002	Tract 0011	Tract 0012	Tract 0013	Tract 0058	
All occupied housing units	1 683	1 592	91	138	593	285	433	-	
TENURE AND PLUMBING									
Owner occupied	1 030	955	75	111	258	190	338	-	
With all plumbing facilities	996	925	71	106	251	180	332	-	
Renter occupied	653	637	16	27	335	95	95	-	
With all plumbing facilities	591	576	15	24	307	81	92	-	
ROOMS									
1 room	17	14	3	1	8	1	-	-	
2 rooms	51	51	-	-	33	9	5	-	
3 and 4 rooms	352	336	16	22	147	42	76	-	
5 and 6 rooms	818	753	65	80	228	115	278	-	
7 rooms or more	445	438	7	35	177	118	74	-	
Median	5.5	5.5	5.1	5.5	5.4	6.1	5.5	-	
PERSONS									
1 person	260	253	7	18	101	60	42	-	
2 and 3 persons	662	619	43	65	218	108	177	-	
4 and 5 persons	425	400	25	32	162	49	117	-	
6 persons or more	336	320	16	23	112	68	97	-	
Median	3.2	3.2	3.3	2.9	3.3	2.9	3.5	-	
Units with roomers, boarders, or lodgers	75	72	3	6	31	13	15	-	
PERSONS PER ROOM									
1.00 or less	1 460	1 383	77	119	520	245	370	-	
1.01 to 1.50	166	157	9	16	62	25	45	-	
1.51 or more	57	52	5	3	11	15	18	-	
Units with all plumbing facilities - 1.01 or more	214	200	14	17	73	39	60	-	
VALUE									
Specified owner occupied units ¹	896	834	62	101	198	173	313	-	
Less than \$5,000	51	50	1	10	6	21	8	-	
\$5,000 to \$9,999	417	402	15	47	72	116	151	-	
\$10,000 to \$14,999	298	286	12	33	104	31	102	-	
\$15,000 to \$19,999	78	65	13	9	12	3	36	-	
\$20,000 to \$34,999	45	28	17	2	4	2	13	-	
\$35,000 or more	7	3	4	-	-	-	3	-	
Median	\$9 800	\$9 600	\$16 900	\$9 400	\$10 800	\$7 700	\$9 900	-	
CONTRACT RENT									
Specified renter occupied units ²	620	609	11	26	319	89	91	-	
Median	\$84	\$84	\$88	\$81	\$86	\$75	\$88	-	

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more and all "no cash rent" units.

Table H-4. **Structural, Equipment, and Financial Characteristics of Housing Units With Negro Head of Household: 1970**

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts With 400 or More Negro Population

	Jackson County			Jackson				Balance of Jackson County
	Total	Jackson	Balance	Tract 0002	Tract 0011	Tract 0012	Tract 0013	Tract 0058
All occupied housing units	1 702	1 602	100	136	593	285	433	-
UNITS IN STRUCTURE								
1 (includes mobile home or trailer)	1 274	1 185	89	133	350	229	405	-
2 to 4	369	364	5	3	214	52	21	-
5 or more	59	53	6	-	29	4	7	-
YEAR STRUCTURE BUILT								
1960 to March 1970	188	154	34	10	106	-	32	-
1950 to 1959	82	67	15	15	9	4	34	-
1949 or earlier	1 432	1 381	51	111	478	281	367	-
SELECTED EQUIPMENT								
With air conditioning	216	194	22	23	93	20	50	-
With more than 1 bathroom	282	246	36	14	159	31	37	-
With central or built-in heating system	1 472	1 381	91	110	534	240	366	-
With public water supply	1 621	1 597	24	136	588	279	433	-
With public sewer	1 615	1 597	18	136	588	279	433	-
With automobile(s) available	1 330	1 219	111	132	437	174	371	-
1	782	743	39	47	325	116	190	-
2 or more	548	476	72	85	112	58	181	-
YEAR MOVED INTO UNIT								
1968 to March 1970	536	487	49	11	206	64	121	-
1960 to 1967	737	709	28	97	229	115	215	-
1959 or earlier	453	419	34	35	158	106	97	-
GROSS RENT								
Specified renter occupied units ¹	635	624	...	25	319	90	92	-
Less than \$40	11	11	...	-	5	-	-	-
\$40 to \$59	24	24	...	-	21	-	3	-
\$60 to \$79	66	66	...	-	42	9	-	-
\$80 to \$99	153	153	...	3	78	33	18	-
\$100 to \$149	287	276	...	18	129	35	49	-
\$150 to \$199	66	66	...	4	38	4	14	-
\$200 or more	14	14	...	-	6	4	4	-
No cash rent	14	14	...	-	-	5	4	-
Median	\$114	\$113	...	\$136	\$105	\$103	\$132	-
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME								
Less than \$10,000	547	536	...	25	264	79	82	-
25 percent or more	296	290	...	25	112	56	52	-
35 percent or more	212	212	...	8	103	34	33	-
Not computed	25	25	...	-	10	5	4	-
Median	29.2	29.4	...	32.4	22.7	33.6	31.8	-

¹Excludes one-family homes on 10 acres or more.

Table H-5. Characteristics of Housing Units With Household Head of Spanish Language: 1970

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts With 400 or More Persons of Spanish Language	Jackson County		
	Total	Jackson	Balance
All occupied housing units	373	198	175
TENURE AND PLUMBING			
Owner occupied	244	126	118
With all plumbing facilities	244	126	118
Renter occupied	129	72	57
With all plumbing facilities	129	72	57
ROOMS			
1 room	-	-	-
2 rooms	24	24	-
3 and 4 rooms	63	35	28
5 and 6 rooms	153	72	81
7 rooms or more	133	67	66
UNITS IN STRUCTURE			
1 (includes mobile home or trailer)	303	135	168
2 to 4	62	55	7
5 or more	8	8	-
YEAR STRUCTURE BUILT			
1960 to March 1970	61	5	56
1950 to 1959	35	14	21
1949 or earlier	277	179	98
PERSONS			
1 person	23	23	-
2 and 3 persons	159	91	68
4 and 5 persons	105	46	59
6 persons or more	86	38	48
Median	3.6	3.1	4.2
Units with roomers, boarders, or lodgers	19	19	-
PERSONS PER ROOM			
1.00 or less	336	167	169
1.01 to 1.50	37	31	6
1.51 or more	-	-	-
Units with all plumbing facilities—1.01 or more	37	31	6
YEAR MOVED INTO UNIT			
1968 to March 1970	176	91	85
1960 to 1967	141	57	84
1959 or earlier	56	50	6
SELECTED EQUIPMENT			
With air conditioning	41	28	13
With more than 1 bathroom	58	12	46
With central or built-in heating system	295	163	132
With public water supply	229	191	38
With public sewer	209	198	11
With automobile(s) available	355	180	175
1	226	107	119
2 or more	129	73	56
VALUE			
Specified owner occupied units ¹	200	111	89
Less than \$5,000	14	8	6
\$5,000 to \$9,999	72	58	14
\$10,000 to \$14,999	30	24	6
\$15,000 to \$19,999	29	15	14
\$20,000 to \$34,999	49	6	43
\$35,000 or more	6	-	6
Median	\$12 300	\$9 300	\$21 300
GROSS RENT			
Specified renter occupied units ²	123	72	51
Less than \$40	-	-	-
\$40 to \$59	5	5	-
\$60 to \$79	-	-	-
\$80 to \$99	26	13	13
\$100 to \$149	81	48	33
\$150 to \$199	5	-	5
\$200 or more	-	-	-
No cash rent	6	6	-
Median	\$124	\$124	\$124
CONTRACT RENT			
Specified renter occupied units ³	123	72	51
Median	\$90	\$118	\$76
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME			
Less than \$10,000	71	46	25
25 percent or more	17	12	5
35 percent or more	17	12	5
Not computed	12	12	-
Median	18.5	18.9	...

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more.

³Excludes one-family homes on 10 acres or more and all "no cash rent" units.

Appendix A.—AREA CLASSIFICATIONS

CENSUS TRACTS App-1
 Definition of census tract App-1
 Historical background App-1
 Description of tracted area App-1
 Comparability from census to census App-1
 STANDARD METROPOLITAN STATISTICAL AREAS App-2

CENSUS TRACTS

Definition of census tract.—Census tracts are small areas into which large cities and adjacent areas have been divided for statistical purposes. Tract boundaries were established cooperatively by a local committee and the Bureau of the Census. Tracts were generally designed to be relatively uniform with respect to population characteristics, economic status, and living conditions. The average tract has about 4,000 residents. Tract boundaries are established with the intention of being maintained over a long time so that comparisons may be made from census to census.

In the decennial censuses, the Bureau of the Census tabulates population and housing information for each census tract. The practice of local agencies to tabulate locally collected data by tracts has increased the value of census tract data in many areas.

Tracts are generally numbered in a consecutive series, with separate series for the central city and for each county. Insofar as possible, the numbers are consecutive within each city, community, township, and the like. In these tables, tracts which contain no population and no housing units are not listed. Tracts populated only by crews of vessels are identified by the tract number suffix "99."

Historical background.—The concept of census tracts was originated by the late Dr. Walter Laidlaw in New York City in 1906. He was convinced of the need for data for homogeneous subdivisions of cities as a basis for studying neighborhoods smaller than boroughs or wards. At his request, the Bureau of the Census tabulated census tract data from the 1910 census for New York and seven other cities with a population of over 500,000. Tract data were again tabulated for the same 8 cities in 1920, and in 1930 this number was increased to 18. In 1940, tract data were tabulated for 60 cities, some with adjacent tracted areas; and, beginning in 1940, housing data were added to the population data in the tract reports. In 1950, final reports were published for 64 tracted areas, many of which included statistics for two or more large cities. By 1960, the program had expanded to include reports for 180 tracted areas (of which 3 were in Puerto Rico).

Tract statistics from the 1970 census are published for 241 areas, 238 in the United States and 3 in the Commonwealth of Puerto Rico. All of these tracted areas are standard metropolitan statistical areas (SMSA's). The goal of extending the census tract program to all SMSA's was achieved in the 1970 census except for six areas that were designated as SMSA's on the basis of the 1970 census count and had not been tracted.

Much of the credit for the growing interest in tract data belongs to the late Howard Whipple Green of Cleveland. He aroused the interest of research workers in numerous cities in the potential usefulness of tract statistics for the analysis of socio-economic, marketing, and administrative

problems. In his capacity as Chairman of the Committee on Census Enumeration Areas of the American Statistical Association for 25 years, he accepted the responsibility for appointing a Census Tract Key Person in each area where tracts were established, for providing guidance on delineating and maintaining census tracts, and for maintaining a census tract library. These duties were assumed by the Bureau of the Census in 1955. However, the Census Bureau no longer appoints Census Tract Key Persons. They are selected by the local census tract committees.

For a further discussion of census tract data and their uses, see U.S. Bureau of the Census, *Census Tract Manual*, Fifth Edition, 1966, Government Printing Office, Washington, D.C. 20402.

Description of tracted area.—The map included in this report identifies the boundaries of the area for which the tract statistics are presented. The map also identifies the location and number of each tract and, when appropriate, the limits of cities, townships, counties, or other subdivisions of the tracted area. Boundaries of the tracted area generally constitute a standard metropolitan statistical area (SMSA). A few, however, include the SMSA plus an adjoining area outside it. These are designated as including the adjacent area, and the map covers the tracts in the adjacent area as well as those in the SMSA itself.

Comparability from census to census.—One of the principles followed in relation to census tracts is to preserve comparability from census to census. Keeping tract boundaries unchanged makes possible the study of changes

in social and economic characteristics of neighborhoods. There are, nonetheless, several situations where boundaries of individual tracts are changed. For example, it is sometimes necessary to change the boundaries of tracts to add small areas annexed to a city. Similarly, changes in tract boundaries occur when territory is detached from a city or separately incorporated. Changes may also occur in physical features that are used as tract boundaries, such as street or highway relocations. The census tract limits are changed to conform with the revised feature or to follow another nearby visible feature. Census tracts with very large increases in population are subdivided into two or more smaller tracts. On the other hand, a re-examination of the existing tract boundaries may result in modifications of boundaries to provide larger or more homogeneous units. Tables A and B, showing the comparability of tracts between 1960 and 1970, appear at the end of the Introduction.

STANDARD METROPOLITAN STATISTICAL AREAS

The Bureau of the Census recognizes 243 standard metropolitan statistical areas (SMSA's) in the United States and 4 in Puerto Rico, making a total of 247 in the 1970 census. These include the 231 SMSA's as defined and named in the Bureau of the Budget publication, **Standard Metropolitan Statistical Areas: 1967**, U.S. Government Printing Office, Washington, D.C. 20402. Since 1967, 16 SMSA's have been added, of which two were defined in January 1968 and an additional 14 were defined in February 1971 on the basis of the results of the 1970 census. Changes in SMSA boundaries or titles made after February 1971 are not recognized in this series of reports. SMSA's are defined by the Office of Management and Budget (formerly Bureau of the Budget).

Except in the New England States, a standard metropolitan statistical area

is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. In recent years, four cities (High Point, N.C., Macon, Ga., Oklahoma City, Okla., and Sioux Falls, S. Dak.) have annexed territory which lies outside the boundaries of the SMSA. The figures shown in the tables for these cities exclude the portions which lie outside the SMSA. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For a detailed description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

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GENERAL

Facsimiles of the census questions and more complete definitions of the subject characteristics may be found in the 1970 Population Census PC(1)-C reports for population items and in the 1970 Housing Census HC(1)-B reports for housing items.

Certain characteristics defined here appear in both the population and the housing tables. Definitions for such characteristics are presented only once, in the section "Population Characteristics" or in the section "Housing Characteristics," depending on the nature of the subject (except for "group quarters," which appears in both sections).

POPULATION CHARACTERISTICS

Age.—The age classification is based on the age of the person in completed years as of April 1, 1970, and was determined from the reply to questions on age and on month and year of birth.

Race.—Data are shown for two racial categories, white and Negro. The

category "white" includes persons who indicated their race as white, as well as persons who did not classify themselves in one of the specific race categories on the questionnaire but entered Mexican, Puerto Rican, or a response suggesting Indo-European stock. The category "Negro" includes persons who indicated their race as Negro or Black, as well as persons who did not classify themselves in one of the specific race categories on the questionnaire but who had such entries as Jamaican, Trinidadian, West Indian, Haitian, and Ethiopian. All other racial categories, such as American Indian, Japanese, and Chinese, are included in the total but not shown separately. The classification by race shown for occupied housing units refers to the race of the head of the household occupying the unit.

Differences in the statistics on race in tables P-1, H-1, and H-3, containing 100-percent data, and tables P-5, P-6, and H-4, containing sample data, are due partly to the manual editing of the sample questionnaires. Many persons who reported their race as "Other" on the questionnaire also supplied a write-in entry that indicated the proper race classification should have been one of the specific race categories, e.g., white, Negro, etc. While the field edit procedures included a review of such entries on all questionnaires before the 100-percent data were tabulated, manual editing of the sample questionnaires after the 100-percent data were tabulated resulted in some further changes in classification by race.

Nativity, parentage, and country of origin.—The category "native" comprises persons born in the United

States, the Commonwealth of Puerto Rico or an outlying area of the United States, or at sea. Also included in this category is the small number of persons who, although they were born in a foreign country, have at least one native American parent. The category "foreign-born" includes all persons not classified as native. The category "native of native parentage" comprises native persons both of whose parents are also natives of the United States. "Native of foreign or mixed parentage" comprises native persons one or both of whose parents are foreign born.

The category "foreign stock" includes the foreign-born population and the native population of foreign or mixed parentage. In this report, persons of foreign stock are classified according to their country of origin. Natives of foreign parentage whose parents were born in different countries are classified according to the country of birth of the father. Natives of mixed parentage are classified according to the country of birth of the foreign-born parent.

Spanish heritage.—In the census tract reports, separate tables are presented for the population of Spanish heritage, which is variously identified in the reports for different areas: in 42 States and the District of Columbia it is identified as "Persons of Spanish language"; in five Southwestern States, as "Persons of Spanish language or Spanish surname"; and in the Middle Atlantic States, as "Persons of Puerto Rican birth or parentage." Similarly, separate housing statistics are presented for housing units in these categories, identified on the basis of the classification of the household head occupying the unit. The specific definitions

involved in identifying these population groups are given below.

Spanish language.—Persons of Spanish language comprise persons of Spanish mother tongue (see definition below) and all other persons in families in which the head or wife reported Spanish as his or her mother tongue. A housing unit is classified as occupied by persons of Spanish language if the head or his wife reported Spanish as his or her mother tongue.

Spanish surname.—In five Southwestern States (Arizona, California, Colorado, New Mexico, and Texas) persons with Spanish surnames are identified. Separate statistics are presented, in these States, for persons of Spanish language combined with all additional persons of Spanish surname. These additional persons are shown in the category "Other persons of Spanish surname."

Puerto Rican birth or parentage.—The population of Puerto Rican birth or parentage includes persons born in Puerto Rico and persons born in the United States or an outlying area with one or both parents born in Puerto Rico. Statistics for this group are shown for areas in New York, New Jersey, and Pennsylvania.

Spanish mother tongue.—Mother tongue is defined as the language spoken in the person's home when he was a child.

In two tracted areas that cross State lines, Wilmington, Del.—N.J.—Md., and Texarkana, Tex.—Ark., the population of Spanish heritage in each State portion is identified, for tabula-

tion purposes, in the manner specified above for that State, and the segments for the different States are combined to form a total for the area. The term used to describe this population in tables P-7, P-8, and H-5, however, is the term applicable in the State containing the major portion of the SMSA. Thus, for the Wilmington SMSA, the term applicable in Delaware, "Persons of Spanish language," is used; and in the Texarkana SMSA the term applicable in Texas, "Persons of Spanish language or Spanish surname," is used.

Household.—A household includes all the persons who occupy a group of rooms or a single room which constitutes a housing unit (see definition of housing unit, below). The average population per household is obtained by dividing the population in households by the number of household heads.

The population per household for Negroes and persons of Spanish heritage, shown in tables P-5 and P-7, may not in all cases be a true representation of the household size for these groups. For example, some persons of a given group may be roomers or domestic employees living with household heads of a different ethnic classification.

Relationship to head of household.—Four categories of relationship to head of household are recognized in this report:

1. *Head of household.*—One person in each household is designated as the "head," that is, the person who is regarded as the head by the members of the household. However, if a married woman living with her husband was reported as the head, her husband was con-

APPENDIX B—Continued

sidered the head for the purpose of simplifying the tabulations. Two types of household heads are distinguished — the head of a family and a primary individual. A family head is a household head living with one or more persons related to him by blood, marriage, or adoption. A primary individual is a household head living alone or with nonrelatives only.

2. *Wife of head.*—A woman married to and living with a household head, including women in common-law marriages as well as women in formal marriages. In table P-1, which is based on 100-percent tabulations, the number of wives is the same as the number of "husband-wife households" and the number of "husband-wife families." In tables P-5 and P-7, which are based on a sample and are limited to a specific ethnic group, the numbers may differ, because of minor differences in the weighting of the data and because a husband and wife do not always have the same ethnic classification.
3. *Other relative of head.*—All persons related to the head of the household by blood, marriage, or adoption except "wife of head."
4. *Not related to head.*—All persons in the household not related to the head by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

Group quarters.—Persons in living arrangements other than households are classified by the Bureau of the Census as living in group quarters. Group quarters are located most frequently in institutions, rooming houses, military

barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him, or, if there is no person in charge, by six or more unrelated persons.

Inmate of institution.—Inmates of institutions are persons under care or custody at the time of enumeration in homes, schools, hospitals or wards for juveniles, the physically handicapped, or the mentally handicapped; homes or hospitals for mental, tuberculosis, or other chronic disease patients; homes for unwed mothers; nursing, convalescent, and rest homes; homes for the aged and dependent; and correctional institutions.

Family.—According to 1970 census definitions, a family consists of a household head and one or more other persons living in the same household who are related to the head by blood, marriage, or adoption; all persons in a household who are related to the head are regarded as members of his (her) family. A "husband-wife family" is a family in which the head and his wife are enumerated as members of the same household. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. The mean size of family is derived by dividing the number of persons in families by the total number of families.

Own children and related children.—This report shows statistics on families by presence of "own" children and "related" children of specified ages. A child under 18 years old is defined

as an "own child" if he or she is a single (never married) son, daughter, stepchild, or adopted child. The number of children "living with both parents" includes stepchildren and adopted children as well as sons and daughters born to the couple. "Related children" in a family include all persons under 18 related to the head except "wife of head." The "mean number of related children" is derived by dividing the total number of related children of the specified age in families by the number of families having children of that age. In table P-1 the number of own children under 18 years of age is divided by "persons under 18 years" to obtain the "percent of total under 18 years."

Unrelated individuals.—An unrelated individual, as defined in this report, may be any of the following: a household head living alone or with nonrelatives only, a household member not related to the head, or a person living in group quarters who is not an inmate of an institution.

Marital status.—The marital status classification refers to the status at the time of enumeration. Persons classified as "married" consist of those who have been married only once and those who remarried after having been widowed or divorced. Persons reported as separated (living apart because of marital discord, with or without a legal separation) are classified as a subcategory of married persons. Persons in common-law marriages are classified as married, and persons whose only marriage had been annulled are classified as never married. All persons reported as never married are shown as "single" in this report.

Children ever born.—In this report, statistics on the number of children ever born are presented for women 35 to 44 years old who have ever been married. Respondents were instructed to include children born to the woman before her present marriage, children no longer living, and children away from home, as well as children born to the woman who were still living in the home.

School enrollment.—School enrollment is shown for persons 3 to 34 years old. Persons were included as enrolled in school if they reported attending a "regular" school or college at any time between February 1, 1970, and the time of enumeration. Regular schooling is that which may advance a person toward an elementary school certificate or high school diploma, or a college, university, or professional degree. Schooling that was not obtained in a regular school and schooling from a tutor or through correspondence courses were counted only if the credits obtained were regarded as transferable to a school in the regular school system. Persons were included as enrolled in nursery school only if the school included instruction as an important and integral phase of its program. Schooling which is generally regarded as not "regular" includes that given in nursery schools which simply provide custodial day care, in specialized vocational, trade, or business schools, in on-the-job training, and through correspondence courses.

Elementary school, as defined here, includes grades 1 to 8, and high school includes grades 9 to 12. If a person was attending a junior high school, the equivalent in terms of 8 years of elementary school and 4 years of high school was recorded. In general,

a "public" school is defined as any school which is controlled and supported primarily by a local, State, or Federal government agency.

Years of school completed.—The data on years of school completed were derived from the answers to the two questions: (a) "What is the highest grade (or year) of regular school he has ever attended?" and (b) "Did he finish the highest grade (or year) he attended?" Persons whose highest grade of attendance was in a foreign school system, or in an ungraded school whose highest level of schooling was measured by "readers," or whose training was received through a tutor were instructed to report the approximate equivalent grade in the regular United States school system. A person was reported as not having completed a given grade if he dropped out or failed to pass the last grade attended.

Residence in 1965.—Residence on April 1, 1965, is the usual place of residence five years before enumeration. The category "same house" includes all persons five years old and over who did not move during the five years as well as those who had moved but by 1970 had returned to their 1965 residence. The category "different house" includes persons who, on April 1, 1965, lived in the United States in a different house from the one they occupied on April 1, 1970, and for whom sufficient information concerning the 1965 residence was collected. These persons were subdivided into three groups according to their 1965 residence in or outside a standard metropolitan statistical area: "in central city of this SMSA," "in other part of this SMSA," and "outside this SMSA." The category

"abroad" includes those with residence in a foreign country or outlying area of the United States in 1965.

Reference week.—The data on employment status and place of work relate to 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 not all persons were enumerated during the same week.

Employment status.—Employed persons comprise all civilians 16 years old and over who were either (a) "at work" — those who did any work at all as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) 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 volunteer work for religious, charitable, and similar organizations.

Persons are classified as unemployed if they were civilians 16 years old and over and: (a) were neither "at work" nor "with a job, but not at work" during the reference week, (b) were looking for work during the past 4 weeks, and (c) were available to accept a job. Persons 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 are also included as unemployed.

The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described above. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard). All persons 16 years old and over who are not classified as members of the labor force are defined as "not in labor force." This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week). Of these groups, students and inmates are shown separately in selected tables.

Place of work.—Place of work refers to the geographic location at which civilians and Armed Forces personnel not on leave carried out their occupational or job activities during the reference week. For the purposes of this report, these locations were defined with respect to the boundaries of the standard metropolitan statistical area as "inside SMSA" and "outside SMSA." Locations within the SMSA, were subdivided into the central business district of the central city, the balance of that county, or, if outside that county, the specific county of the SMSA.

The central business district (CBD) is usually the downtown retail trade area of the city. As defined by the Bureau of the Census, the CBD is an area of very high land valuation characterized by a high concentration of retail business offices, theaters, hotels, and service businesses, and with a

high traffic flow. CBD's consist of one or more census tracts and have been defined only in cities with a population of 100,000 or more. In order to be counted as working in the CBD, the respondent had to give the exact address (street name and number) of his place of work. Since some respondents did not do this, the number of persons working in the CBD is usually understated by an unknown amount.

The exact address (number and street name) for the place of work was asked. Persons working at more than one job were asked to report the location of the job at which they worked the greatest number of hours during the reference week. Salesmen, deliverymen, and others who work in several places each week were requested to give the address at which they began work each day, if they reported to a central headquarters. For cases in which daily work was not begun at a central place each day, the person was asked to report the exact address of the place where he worked the most hours last week. If his employer operated in more than one location (such as a grocery store chain or public school system), the exact address of the location or branch where the respondent worked was requested. When the number or street name could not be given, the name of the building or the name of the company for which he worked was to be entered.

Means of transportation to work.—Means of transportation to work refers to the chief means of travel or type of conveyance used in traveling to and from work on the last day the respondent worked at the address given as his or her place of work. The "chief means" referred to the

means of transportation covering the greatest distance if more than one means was used in daily travel. "Worked at home" was marked by a person who worked on a farm where he lived or in an office or shop in his home.

Occupation, industry, and class of worker.—The data on these three subjects in this report are for employed persons 16 years old and over and refer to the job held during the reference week. For persons employed at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. The occupation and industry statistics presented here are based on the detailed systems developed for the 1970 census: see 1970 Census of Population, **Classified Index of Industries and Occupations**, U. S. Government Printing Office, Washington, D. C., 1971.

Income in 1969.—Information on money income received in the calendar year 1969 was requested from persons 14 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income, nonfarm net self-employment income, farm net self-employment income, Social Security or railroad retirement income, public assistance or welfare income, and all other income. The figures represent the amount of income regularly received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

"Wage or salary income" is defined as the total money earnings received for work performed as an employee at any time during the calendar year 1969. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments,

and cash bonuses earned. "Nonfarm net self-employment income" is defined as net money income (gross receipts minus business expenses) received from a business, professional enterprise, or partnership in which the person was engaged on his own account. "Farm net self-employment income" is defined as the net money income (gross receipts minus operating expenses) received from the operation of a farm by a person on his own account, as an owner, renter, or sharecropper.

"Social Security or railroad retirement income" includes cash receipts of Social Security pensions, survivors' benefits, permanent disability insurance payments, and special benefit payments made by the Social Security Administration (under the National old-age, survivors, disability, and health insurance programs) before deductions of health insurance premiums. "Medicare" reimbursements are not included. Cash receipts from retirement, disability, and survivors' benefit payments made by the U. S. Government under the Railroad Retirement Act are also included. "Public assistance income" includes cash receipts of payments made under the following public assistance programs: aid to families with dependent children, old-age assistance, general assistance, aid to the blind, and aid to the permanently and totally disabled. Separate payments received for hospital or other medical care are excluded from this item. "Income from all other sources" includes money income received from sources such as interest; dividends; net income (or loss) from property rentals; net receipts from roomers or boarders; veteran's payments; public or private pensions, periodic receipts from insurance policies or annuities; unemployment insurance benefits;

workmen's compensation cash benefits; net royalties; periodic payments from estates and trust funds; alimony or child support from persons who are not members of the household; net gambling gains; nonservice scholarships and fellowships; and money received for transportation and/or subsistence by persons participating in special governmental training programs, e.g., under the Manpower Development and Training Act.

Receipts from the following sources were 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" such as food produced and consumed in the home or free living quarters; 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.

Although the income statistics cover the calendar year 1969, the characteristics of persons and the composition of families refer to the time of enumeration (April 1, 1970). For most families, however, the income reported was received by persons who were members of the family throughout 1969.

The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For families and unrelated individuals the median income is based on the distribution of the total number of families and unrelated individuals, including those with no income.

The mean income is the amount obtained by dividing the total in-

come of a particular statistical universe by the number of units in that universe. Thus, mean family income is obtained by dividing total family income by the total number of families. For the six types of income the means are based on families having those types of income.

Care should be exercised in using and interpreting mean income values in the statistics for small areas or small subgroups of the population. Since the mean is strongly influenced 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 this report for most small areas and small subgroups because, when weighted according to the number of cases, the means can be added to obtain summary measures for areas and groups other than those shown in this report.

Poverty status in 1969.—Families and unrelated individuals are classified as being above or below the poverty level, using the poverty index adopted by a Federal Interagency Committee in 1969. This index provides a range of income cutoffs or "poverty thresholds" adjusted to take into account such factors as family size, sex and age of the family head, the number of children, and farm-nonfarm residence. The poverty cutoffs for farm families have been set at 85 percent of the nonfarm levels. These income cutoffs are updated every year to reflect the changes in the Consumer Price Index. The poverty threshold for a nonfarm family of four was \$3,743 in 1969. For a detailed explanation of the poverty

definition, see **Current Population Reports**, Series P-23, No. 28, "Revisions in Poverty Statistics, 1959 to 1968."

Households below the poverty level are defined as households in which the total 1969 income of the family or primary individual was below the poverty level. The incomes of persons in the household other than members of the family or the primary individual are not included when determining poverty status of a household.

The households for which poverty status is shown cannot be compared with the total number of households shown elsewhere. The former exclude those in certain types of housing units: owner-occupied units are restricted to one-family units on places of less than 10 acres and without a business on the property; and renter-occupied units exclude one-family units on places of 10 acres or more.

The "ratio of family income to poverty level" is obtained by dividing the income of a family by its corresponding poverty threshold. The "income deficit" is 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 income deficit is equal to the poverty threshold. The aggregate income deficit provides an estimate of the amount of money which would be required to raise the incomes of all poor families and unrelated individuals to their respective thresholds at the poverty level. The mean income deficit is the amount obtained by dividing the aggregate income deficit of a group below the poverty level by the number of families or unrelated individuals (as appropriate) in that group.

HOUSING CHARACTERISTICS

Housing units and group quarters.—

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which quarters have either (1) direct access from the outside of the building or through a common hall or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or non-related persons who share living arrangements (except as described in the next paragraph on group quarters). For vacant units, the criteria for separateness, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants whenever possible (or to the previous occupants if this information cannot be obtained). Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, etc., are included only if they are occupied.

Group quarters are living arrangements for institutional inmates or for

other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Year-round housing units.—Data on housing characteristics are limited to year-round housing units; i.e., all occupied units plus vacant units which are intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. Counts of the total housing inventory, however, are given for each area presented in this report.

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent, for example, on vacation. However, if the persons staying in the unit have their usual place of residence elsewhere the unit is classified as vacant.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is occupied entirely by persons who have a usual residence elsewhere.

New units not yet occupied are enumerated as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation because the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned.

Vacant housing units are classified in this report as either "seasonal and migratory" (i.e., intended for seasonal occupancy or held for migratory labor) or "year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered year-round. A unit used only occasionally throughout the year is also considered year-round.

Year-round vacant units are subdivided as follows: "for sale only"; "for rent" which also includes vacant units offered either for rent or for sale; and "other" which includes units sold or rented but not yet occupied by the new owner or renter, units held for the occasional use of the owner, and units being held off the market for other reasons.

Tenure.—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner oc-

cupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Persons.—Persons occupying the housing unit include not only occupants related to the head of the household but also any lodgers, roomers, boarders, partners, wards, foster children and resident employees who share the living quarters of the household head. The data on "persons" show the number of housing units occupied by the specified number of persons.

Units with one or more roomers, boarders, or lodgers are shown as a separate category. Not included as "roomers, boarders, or lodgers" are foster children or wards, servants who live in, companions, and partners.

Year moved into unit.—Data on year moved into unit are based on the information reported for the head of the household. The question refers to the year of latest move. Thus, if the head moved back into a unit he had previously occupied or if he moved from one apartment to another in the same building, the year he moved into his present unit was to be reported.

Complete kitchen facilities.—A unit has complete kitchen facilities when it has all three of the following for the exclusive use of the occupants of the unit: (1) An installed sink with piped water; (2) a range or cookstove; and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure, although they need not be in the same room. Quarters with only portable cooking equipment are not considered as hav-

ing a range or cookstove. "Lacking complete kitchen facilities" means that the unit does not have all three specified kitchen facilities, or that they are also for the use of the occupants of other housing units.

Access.—"Access only through other living quarters" means that the occupants of a housing unit must go through someone else's living quarters to enter their own; that is, they do not have a direct entrance from the outside or through a common or public hall.

Rooms.—Rooms to be counted include whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Not counted as rooms are bathrooms, porches, balconies, foyers, halls, half-rooms, kitchenettes, strip or pullman kitchens, utility rooms, unfinished attics, basements, or other space used for storage.

Persons per room.—This is computed by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown, therefore, refer to the number of housing units having the specified ratio of persons per room.

Year structure built.—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted.

Units in structure.—In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented in terms of the number of housing units in structures of specified size, not in

terms of the number of residential structures.

A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof.

Basement.—Statistics on basements are presented in terms of the number of housing units located in structures built with a basement, and are separately tabulated for one-family houses with basements. A structure has a basement if there is enclosed space in which persons can walk upright under all or part of the building.

Plumbing facilities.—The category "with all plumbing facilities" consists of units which have hot and cold piped water, as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. "Lacking some or all plumbing" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

Selected equipment.—Statistics are presented for the number of housing units with the following selected equipment.

With more than one bathroom.—A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water. A partial or half bathroom has at least a flush toilet or bathtub (or shower), but does not have all the facilities for a complete bathroom. A housing

unit "with more than one bathroom" has, in addition to one complete bathroom, one or more partial or complete bathrooms.

With public water supply.—A public system refers to a common source supplying running water to six or more housing units. The water may be supplied by a city, county, water district, or private water company, or it may be obtained from a well which supplied six or more housing units.

With public sewer.—A "public sewer" is connected to a city, county, sanitary district, neighborhood, or subdivision sewer system. It may be operated by a government body or by a private organization. Small sewage treatment plants which in some localities are called neighborhood septic tanks are also classified as public sewers.

With air conditioning.—Air conditioning is the cooling of air by a refrigeration unit. A central system is a central installation which air-conditions the entire housing unit. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room.

Heating equipment.—The list of heating equipment refers to the type of heating equipment and not to the fuel used. "Steam or hot water" refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. "Warm air furnace" refers to a central system which provides warm air through ducts leading

to various rooms; central heat pumps are included in this category. "Built-in electric units" are permanently installed in the floors, walls or ceilings. A "floor, wall, or pipeless furnace" delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed. "Other means" includes room heaters with or without flue, fireplaces, stoves, and portable heaters of all types.

A housing unit "With central or built-in heating system" contains a steam or hot water system, a warm-air furnace, built-in electric units, or a floor, wall, or pipeless furnace.

Automobiles available.—Statistics on automobiles available represent the number of passenger automobiles, including station wagons, which are owned or regularly used by any member of the household and which are ordinarily kept at home. Taxicabs, pickups, or larger trucks were not to be counted.

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The term "specified owner-occupied units" means that the value data are limited to owner-occupied one-family houses on less than ten acres, without a commercial establishment or medical office on the property. Owner-occupied cooperatives, condominiums, mobile homes, and trailers are excluded from the value tabulations.

Mean value.—Mean value is the sum of the individual values reported, divided by the number of owner-occupied units for which value is shown. For purposes of computation, the mid-

points of the intervals were used, except that a mean value of \$3,500 was assigned to housing units in the interval "less than \$5,000" and a mean of \$60,000 was assigned to units in the interval "\$50,000 or more."

Contract rent.—Contract rent is the monthly rent agreed to, or contracted for, even if the furnishings, utilities, or services are included. The term "specified renter-occupied units" means that the contract rent data exclude one-family houses on ten acres or more. Renter units occupied without payment of cash rent are

shown separately as "no cash rent" in the rent tabulations.

Gross rent.—Monthly gross rent is the summation of contract rent plus the estimated average monthly cost of utilities (water, electricity, gas) and fuels (oil, coal, kerosene, wood, etc.), if these items are paid for by the renter, in addition to rent. Thus, gross rent is intended to eliminate individual differences which result from varying practices with respect to the inclusion of heat and utilities as part of the rental payment.

Mean gross rent.—Mean gross rent is the sum of the individual rental

amounts divided by the number of renter-occupied units, excluding one-family houses on ten acres or more.

Gross rent as percentage of income.—The yearly gross rent (monthly gross rent multiplied by 12) is expressed as a percentage of the total income in 1969 of the family or primary individual. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash is paid and units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

Appendix C.—ACCURACY OF THE DATA

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SOURCES OF ERROR

Human and mechanical errors occur in any mass statistical operation such as a decennial census. Errors during the data collection phase can include failure to obtain required information from respondents, obtaining incorrect or inconsistent information, and recording information in the wrong place or incorrectly. Errors can also occur during the field review of the enumerator's work, the clerical handling of the questionnaires, and the various stages of the electronic processing of the material. Careful efforts are made in every census to keep the errors in each step at an acceptably low level. Quality control and check measures are utilized throughout the census operation.

In the manual editing and coding operation, a sample of the work of each coder was verified, and a coder who showed consistently high error rates was retrained. A coder who still did not produce work of acceptable quality after retraining was removed from the coding operation. In addition, provision was made for correction of any work units for which the error rate exceeded a maximum level. Information on error rates will be given in later publications.

As was done for the 1950 and 1960 censuses, evaluative material on many aspects of the 1970 census will be published as soon as the appropriate data are accumulated and analyzed.

A major concern in the evaluation work is to ascertain, insofar as possible, the degree of completeness of the count of both population and housing units.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the Nation's population and housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for completeness by a census clerk or enumerator, and a followup was made for missing information. The major review occurred in the central processing office, where the editing and coding operation provided an opportunity to correct obvious errors in the respondents' entries for those items which required manual processing. In coding relationship to household head, for example, the clerk made use of written entries, which the computer is not able to read, in determining the correct entry where the machine readable item was blank or contained conflicting information. For a few of the items, the respondents' entries were reviewed for reasonableness or consistency on the basis of other information on the questionnaire. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in mechanical editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the

questionnaire contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status), or for at least two relevant sample characteristics, the inference was made that the marks represented a person. Names were not used as a criterion of the presence of a person because the electronic scanning was unable to distinguish between a name and any other entry in the name space.

If any characteristics for a person or housing unit were missing, they were, in most cases, supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often where an entry for a given item was lacking or where the information reported for a person or housing unit on that item was inconsistent with other information for the person or housing unit. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

For housing data, the assignment was based on related information reported for the housing unit or on information reported for a similar unit in the immediate neighborhood. For example, if tenure for an occupied unit was omitted but a rental amount was reported, the computer automatically edited tenure to "rented for cash rent." The technique may also be illustrated by the procedure used in the assignment for unknown age. The computer stored reported ages of persons by sex, race, household relationship, and marital status. Each stored age was retained in the computer only until a person having the same set of characteristics, and with age reported was processed through the computer in the edit operation; this stored age was assigned to the next person whose age was

unknown and who otherwise had the same set of specified characteristics.

The editing process also includes another type of correction; namely, the assignment of a full set of characteristics for a person. When there was indication that a housing unit was occupied but the questionnaire contained no information for any person, a previously processed household was selected as a substitute and the full set of characteristics for each substitute person was duplicated.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

The extent of allocation for States, counties, and other areas will be shown in the allocation tables in chapters B and C of the 1970 Census of Population Volume I, *Characteristics of the Population*, and chapters A and B of *Census of Housing Volume I, Characteristics for States, Cities, and Counties*.

SAMPLE DESIGN

For persons living in housing units at the time of the 1970 census, the housing unit, including all its occupants, was the sampling unit; for persons in group quarters identified in advance of the census, it was the person. In nonmail areas, the enumerator canvassed his assigned area and listed all housing units in an

address register sequentially in the order in which he first visited the units whether or not he completed the interview. Every fifth line of the address register was designated as a sample line, and the housing units listed on these lines were included in the sample. Each enumerator was given a random line on which he was to start listing and the order of canvassing was indicated in advance, although the instructions allowed some latitude in the order of

visiting addresses. In mail areas, the list of housing units was prepared prior to Census Day either by employing commercial mailing lists corrected through the cooperation of the post office or by listing the units in a process similar to that used in nonmail areas. As in other areas, every fifth housing unit of these lists was designated to be in the sample. In group quarters, all persons were listed and every fifth person was selected for the sample.

TABLE C. Sample Rate for Subjects Included in This Report

[Subjects marked with an asterisk (*) were tabulated on a 100% basis for tables P-1, H-1, and H-3. All subjects shown in the tables for persons of Spanish heritage (P-7, P-8, and H-5) were tabulated on a 15% basis. The subjects covered in the remaining tables (P-2 to P-6, H-2, and H-4) were tabulated according to the sample rates shown below]

Population subjects	Sample rate (percent)	Housing subjects	Sample rate (percent)
*Sex	20	*All year-round housing units	20
*Race	20	*Occupied housing units: table H-2.	15
*Age	20	table H-4.	20
*Household relationship	20	*Cooperative or condominium	—
*Family composition	20	*Vacancy status	—
*Marital status	—	*Tenure of housing unit	—
Children ever born	20	Year moved into unit	15
Country of origin	15	*Number of rooms	—
Nativity and parentage	15	*Size of household (persons)	—
School enrollment	15	*Persons per room	—
Years of school completed	20	*Plumbing facilities	—
Residence in 1965	15	Bathrooms	15
Employment status	20	Source of water	15
Place of work	15	Sewage disposal	15
Means of transportation to work .	15	*Complete kitchen facilities	—
Occupation	20	*Access	—
Industry	20	Units in structure	20
Class of worker	20	Year structure built	20
Income	20	Basement	20
Poverty status	20	Heating equipment	20
		Air conditioning	15
		Automobiles available	15
		*Value	—
		*Contract rent	—
		Gross rent	20

This 20-percent sample was subdivided into a 15-percent and a 5-percent sample by designating every fourth 20-percent sample unit as a member of the 5-percent sample. The remaining sample units became the 15-percent sample. Two types of sample questionnaires were used, one for the 5-percent and one for the 15-percent sample units. Some questions were included on both the 5-percent and 15-percent sample forms and therefore appear for a sample of 20 percent of the units in the census. Other items appeared on either the 15-percent or the 5-percent questionnaires. The sample rates for the various items appearing in this report are shown in table C.

Although the sampling procedure did not automatically insure an exact 20-percent sample of persons or housing units in each locality, the sample design was unbiased if carried through according to instructions; generally for large areas the deviation from 20 percent was found to be quite small. Biases may have arisen when the enumerator failed to follow his listing and sampling instructions exactly. Quality control procedures were used throughout the census process, however, and where there was clear evidence that the sampling procedures were not properly followed, the work was returned to the field for re-sampling. No attempt at sampling was made for the relatively small numbers of persons and housing units (in most States, less than one percent) added to the enumeration from the post-census post office check, the various supplemental forms, and the special check of vacant units. The ratio estimation procedure described below adjusts the sample data to reflect these classes of population and housing units.

RATIO ESTIMATION

The statistics based on 1970 census sample data are estimates made through the use of ratio estimation procedures, applied separately for the 15- and 20-percent samples. The first step in carrying through the ratio estimates was to establish the areas within which separate ratios were to be prepared. These are referred to as "weighting areas." A single set of weighting areas, containing a minimum population size of 2,500, was defined for use with the 15- and 20-percent samples. Weighting areas were established by mechanical operation on the computer and were defined to conform, as nearly as possible, to areas for which tabulations are produced. In general, sample estimates for a tract may be expected to agree with complete counts whenever the tract was a weighting area. However, tracts were not weighting areas whenever the population was less than 2,500 persons, where the tract was a part of more than one county subdivision or place, or where the Census procedure was not the same in all parts of the tract. In these situations, part of a tract may have been combined with other partial or complete tracts to make up a weighting area and sample estimates for an individual tract in the combination may not agree with complete counts for the tract.

Separate ratio estimation processes were used for persons and for housing units. The ratio estimation process for persons operated in three stages. The first stage employed 19 household-type groups (the first of which was empty by definition). The second stage used two groups, head of household and not head of household, and the third stage used 24 age-sex-race groups.

<i>Group</i>	STAGE I
	<i>Male Head With Own Children Under 18</i>
1	1-person household
2	2-person household
3	3-person household
.	.
.	.
6	6-or-more-person household
	<i>Male Head Without Own Children Under 18</i>
7-12	1-person to 6-or-more-person households
	<i>Female Head</i>
13-18	1-person to 6-or-more-person households
19	<i>Group Quarters Persons</i>
	STAGE II
20	<i>Head of Household</i>
21	<i>Not Head of Household (including persons in group quarters)</i>
	STAGE III
	<i>Male Negro</i>
22	Age under 5 years
23	5-13
24	14-24
25	25-44
26	45-64
27	65 and older
	<i>Male, Not Negro</i>
28-33	Same age groups as for Male Negro
	<i>Female Negro</i>
34-39	Same age groups as for Male Negro
	<i>Female, Not Negro</i>
40-45	Same age groups as for Male Negro

The ratio estimation process for housing operated in two stages for occupied housing units, and in one stage for vacant units. The first stage for occupied units employed 18 household-type groups (the first of which was empty by definition); the second stage for occupied units used four groups: owner and renter occupied units, by race. The single stage for vacant units employed three groups: year-round vacant for sale, year-round vacant for rent, and other vacant.

Occupied housing units:

Group	STAGE I
	<i>Male Head With Own Children Under 18</i>
1	1-person household
2	2-person household
3	3-person household
.	.
.	.
6	6-or-more-person household
	<i>Male Head Without Own Children Under 18</i>
7-12	1-person to 6-or-more person households
	<i>Female Head</i>
13-18	1-person to 6-or-more-person households
	STAGE II
	<i>Owner Occupied</i>
19	Negro
20	Not Negro
	<i>Renter Occupied</i>
21	Negro
22	Not Negro

Vacant housing units:

Group	STAGE I
23	Year-round vacant for sale
24	Year-round vacant for rent
25	Other vacant

At each stage, for each of the groups, the ratio of the complete count to the weighted sample count in the group was computed and applied to the weight of each sample person or housing unit in the group. For population, this operation was performed for each of the 19 groups in the first stage, then for the two groups in the second stage and finally for the 24 groups in the third stage. For occupied housing units this was performed first for the 18 groups in the first stage and then for the 4 groups in the second stage.

As a rule, the weighted sample counts within each of the groups in the final stage should agree with the complete counts for the weighting areas. Close, although not exact, consistency can be expected for the groups in the preceding stages. There are some exceptions to this general rule, however. As indicated above, there may be differences between the complete counts and sample estimates when the tabulation area is not made up of whole weighting areas. As a result, sample estimates at the tract level may not agree with complete counts when the tract did not form a weighting area. Generally, for 15- and 20-percent items, there may be such a difference whenever the population in the tract is less than 2,500 people. Furthermore, in order to increase the reliability, a separate ratio was not computed in a ratio estimation group whenever certain criteria pertaining to the complete counts and the magnitude of the weight were

not met. For example, for the 15- and 20-percent population sample the complete count of persons in a group had to exceed 85 persons and the ratio of the complete count to the un-weighted sample count could not exceed 20. Where these criteria were not met, groups were combined in a specific order until the conditions were met. Where this occurred, consistency between the weighted sample and the complete counts would apply as indicated above for the combined group but not necessarily for each of the groups in the combination.

Each sample person or housing unit was assigned an integral weight to avoid the complications involved in rounding in the final tables. If, for example, the final weight for a group was 5.2, one-fifth of the persons or housing units in the group (selected at random) were assigned a weight of 6 and the remaining four-fifths a weight of 5.

The estimates realize some of the gains in sampling efficiency that would have resulted had the persons and housing units been stratified into the groups before sampling. The net effect is a reduction in both the sampling error and possible bias of most statistics below what would be obtained by weighting the results of the sample by a uniform factor (e.g., by weighting the 20-percent sample results by a uniform factor of 5). The reduction in sampling error will be trivial for some items and substantial for others. A by-product of this estimation procedure is that estimates for this sample are, in general, consistent with the complete count for the groups used in the estimation procedure. A more complete discussion of the technical aspects of these ratio estimates will be presented in a separate report.

SAMPLING VARIABILITY

The estimates from sample tabulations are subject to sampling variability. The standard errors of these estimates can be approximated by using the data in tables D through F. The chances are about 2 out of 3 that the difference (due to sampling variability) between the sample estimate and the figure that would have been obtained from a complete count of the population is less than the standard error. The chances are about 19 out of 20 that the difference is less than twice the standard error and about 99 out of 100 that it is less than $2\frac{1}{2}$ times the standard error. The amount by which the estimated standard error must be multiplied to obtain other odds deemed more appropriate can be found in most statistical textbooks. The sampling errors may be obtained by using the factors shown in table F in conjunction with table D for absolute numbers and in conjunction with table E for percentages. In addition to sampling errors, these tables reflect the effect of simple response variance, but not of bias arising in the collection, processing and estimation steps, nor of the correlated errors enumerators introduce; estimates of the magnitude of some of these factors in the total error are being evaluated and will be published at a later date.

Table D shows approximate standard errors of estimated numbers for most statistics based on the 20-percent sample. In determining the figures for this table, some aspects of the sample design, the estimation process, and the population of the area over which the data have been compiled are ignored. Table E shows standard errors of most percentages based on

the 20-percent sample. Linear interpolation in tables D and E will provide approximate results that are satisfactory for most purposes. Table F provides a factor by which the standard errors shown in tables D or E should be multiplied to adjust for the combined effect of the sample size (i.e., whether a 20-percent or 15-percent sample) the sample design and the estimation procedure.

To estimate the standard error for a given characteristic based on the 15-percent sample, or for a more precise estimate for the 20-percent sample, locate in table F the factor applying to the characteristic and sample size used to tabulate the data and multiply this factor by the standard error found in table D or E. If the estimate is not identified in table F, use the factor shown for "all other." Where data are shown as cross-classifications of two characteristics, locate and use the larger factor. Similarly, if an item collected on a 20-percent basis has been tabulated for the 15-percent sample, use the factor appropriate for the 15-percent sample.

The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference, the tables are to be used somewhat differently in the three following situations:

1. For a difference between the sample figure and one based on a complete count (e.g., arising from comparisons between 1970 sample statistics and complete-count statistics for 1960 or 1950), the standard error is identical with the standard error of the 1970 estimate alone.
2. For a difference between two sample figures (that is, one from 1970 and the other from 1960, or both from the same census year), the standard error is approximately the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula will represent the actual standard error quite accurately for the difference between estimates of the same characteristic in two different areas, or for the difference between separate and uncorrelated characteristics in the same area. If, however, there is a high positive correlation between the two characteristics, the formula will overestimate the true standard error. The approximate standard error for the 1970 sample figure is derived directly from tables D through F. The standard error of a 25-percent 1960 sample figure may be obtained from the relevant 1960 census report or an approximate value may be obtained by multiplying the appropriate value in table D or E by 0.9.
3. For a difference between two sample estimates, one of which represents a subclass of the other, the tables can be used directly, with the difference considered as the sample estimate.

The sampling variability of the medians presented in certain tables (median years of school completed, median rent, etc.) depends on the size of the base and on the distribution on which the median is based. An approximate method for measuring the reliability of an estimated median is to determine an interval about the estimated median such that there is a stated degree of confidence the true median lies

within the interval. As the first step in estimating the upper and lower limits of the interval (that is, the confidence limits) about the median, compute one-half the number on which the median is based (designated $N/2$). From table D, following the method outlined in other parts of this section, compute the standard error of an estimated number equal to $N/2$. Subtract this standard error from $N/2$. Cumulate the frequencies (in the table on which the median is based) until the total first exceeds the difference between $N/2$ and its standard error and by linear interpolation obtain a value corresponding to this number. In a corresponding manner, add the standard error to $N/2$, cumulate the frequencies in the table, and obtain a value in the table on which the median is based corresponding to the

sum of $N/2$ and its standard error. The chances are about 2 out of 3 that the median would lie between these two values. The range for 19 chances out of 20 and for 99 in 100 can be computed in a similar manner by multiplying the standard error by the appropriate factors before subtracting from and adding to one-half the number reporting the characteristic. Interpolation to obtain the values corresponding to these numbers gives the confidence limits for the median.

The sampling variability of a mean, such as the number of children ever born per 1,000 women or mean income, presented in certain tables, depends on the variability of the distribution on which the mean is based, the size of the sample, the sample design, (for example, the use of house-

holds as the sampling unit), and the use of ratio estimates.

An approximation to the variability of the mean may be obtained as follows: compute the standard deviation of the distribution on which the mean is based; divide this figure by the square root of one-fifth of the total units in the distribution; multiply this quotient by the factor from table F appropriate to the statistic and the actual sample rate on which the mean is based. If the distribution is not published in the detailed tables, calculate the standard deviation from a comparable distribution for a larger area or for a similar population group; divide by the square root of one-fifth of the units on which the mean of interest is based; multiply the quotient by the factor from table F.

TABLE D. Approximate Standard Error of Estimated Number Based on 20-Percent Sample (Range of 2 chances out of 3)

Estimated number (persons or housing units)	Standard error	Estimated number (persons or housing units)	Standard error
50	15	1,000	60
100	20	2,500	85
250	30	5,000	100
500	45		

TABLE E. Approximate Standard Error of Estimated Percentage Based on 20-Percent Sample (Range of 2 chances out of 3)

Estimated percentage	Base of percentage (persons or housing units)					
	500	1,000	2,500	5,000	10,000	15,000
2 or 98	1.3	0.9	0.6	0.4	0.3	0.2
5 or 95	2.0	1.4	0.9	0.6	0.4	0.4
10 or 90	2.7	1.9	1.2	0.8	0.6	0.5
25 or 75	3.9	2.7	1.7	1.2	0.9	0.7
50	4.5	3.2	2.0	1.4	1.0	0.8

TABLE F. Factor to be Applied to Standard Errors

[Subjects marked with an asterisk were tabulated on a 100% basis for tables P-1, H-1, and H-3.
Standard errors are not applicable to these tables]

Population subjects ¹	Sample rate (percent)	Factor	Housing subjects ¹	Sample rate (percent)	Factor
*Race	20	1.6	*Tenure	20	0.2
*Age	20	0.8	*Rooms	20	1.0
*Household relationship	20	0.5	*Persons per room	20	0.4
*Family composition	20	0.6	*Value	20	1.0
Country of origin (including Spanish heritage subjects)	15	1.6	Units in structure	20	0.8
Nativity and parentage	15	1.7	Year structure built	20	0.9
School enrollment	15	1.0	Heating equipment	20	0.8
Years of school completed	20	1.0	Basement	20	0.9
Residence in 1965	15	2.0	Source of water	15	1.0
Employment status	20	0.8	Sewage disposal	15	1.0
Place of work	15	1.3	Air conditioning	15	1.1
Means of transportation to work	15	1.3	Year moved into unit	15	1.1
Occupation	20	1.1	Gross rent	20	0.9
Industry	20	1.1	All other—20 percent	20	1.0
Class of worker	20	1.1	—15 percent	15	1.2
Income—persons	20	1.0			
—families	20	1.0			
Poverty status—persons	20	1.9			
—families	20	1.0			
All other—20 percent	20	1.0			
—15 percent	15	1.2			

¹Tabulations of data for persons of Spanish heritage are based on the 15-percent sample. For subjects shown in this table as based on the 20-percent sample, the factor for persons of Spanish heritage is obtained by multiplying the appropriate factor in this table by 1.2. For subjects shown as based on the 15-percent sample, the factor in this table can be used directly.

Appendix D.—PUBLICATION AND COMPUTER SUMMARY TAPE PROGRAM

The results of the 1970 Census of Population and Housing are being issued in the form of printed reports, microfiche copies of the printed reports, computer summary tapes, computer printouts, and microfilm. Listed below are short descriptions of the final report series and computer tapes, as currently planned. More detailed information on this program can be obtained by writing to the Publications Distribution Section, Bureau of the Census, Washington, D.C. 20233.

Population Census Reports

Volume I.

CHARACTERISTICS OF THE POPULATION
This volume will consist of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which will be a separate cloth-bound book, will contain four chapters designated as A, B, C, and D. Each chapter (for each of the 58 areas) will first be issued as an individual paperbound report in four series designated as PC(1)-A, B, C, and D, respectively. The 58 PC(1)-A reports will be specially assembled and issued in a clothbound book, designated as Part A.

■ Series PC(1)-A.

NUMBER OF INHABITANTS.

Final official population counts are presented for States, counties by urban and rural residence, standard metropolitan statistical areas (SMSA's), urbanized areas, county subdivisions, all incorporated places, and unincorporated places of 1,000 inhabitants or more.

■ Series PC(1)-B.

GENERAL POPULATION CHARACTERISTICS

Statistics on age, sex, race, marital status, and relationship to head of household are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, and places of 1,000 inhabitants or more.

■ Series PC(1)-C.

GENERAL SOCIAL AND ECONOMIC CHARACTERISTICS

Statistics are presented on nativity and parentage, State or country of birth, Spanish origin, mother tongue, residence 5 years ago, year moved into present house, school enrollment (public or private), years of school completed, vocational training, number of children ever born, family composition, disability, veteran status, employment status, place of work, means of transportation to work, occupation group, industry group, class of worker, and income (by type) in 1969 of families and individuals. Each subject is shown for some or all of the following areas: States, counties (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, and places of 2,500 inhabitants or more.

■ Series PC(1)-D.

DETAILED CHARACTERISTICS

These reports will cover most of the subjects shown in Series PC(1)-C, above, presenting the data in considerable detail and cross-classified by age, race, and other characteristics. Each subject will be shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, and large cities.

Volume II.

SUBJECT REPORTS

Each report in this volume, also designated as Series PC(2), will concentrate on a particular subject. Detailed information and cross-relationships will generally be provided on a national and regional level; in some reports, data for States or SMSA's will also be shown. Among the characteristics to be covered are national origin and race, fertility, families, marital status, migration, education, unemployment, occupation, industry, and income.

Housing Census Reports

Volume I.

HOUSING CHARACTERISTICS FOR STATES, CITIES, AND COUNTIES

This volume will consist of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which will be a separate cloth-bound book, will contain two chapters designated as A and B. Each chapter (for each of the 58 areas) will first be issued as an individual paperbound report in two series designated as HC(1)-A and B, respectively.

■ Series HC(1)-A.

GENERAL HOUSING CHARACTERISTICS

Statistics on tenure, kitchen facilities, plumbing facilities, number of rooms, persons per room, units in structure, mobile home, telephone, value, contract rent, and vacancy status are presented for some or all of the following areas: States (by urban and rural residence), SMSA's, urbanized areas, places of 1,000 inhabitants or more, and counties.

■ Series HC(1)-B.

DETAILED HOUSING CHARACTERISTICS

Statistics are presented on a more detailed basis for the subjects included in the Series HC(1)-A reports, as well as on such additional subjects as year moved into unit, year structure built, basement, heating equipment, fuels, air conditioning, water and sewage, appliances, gross rent, and ownership of second home. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, places of 2,500 inhabitants or more, and counties (by rural and rural-farm residence).

Volume II.

METROPOLITAN HOUSING CHARACTERISTICS

These reports, also designated as Series HC(2), will cover most of the 1970 census housing subjects in considerable detail and cross-classification. There will be one report for each SMSA, presenting data for the SMSA and its central cities and places of 50,000 inhabitants or more, as well as a national summary report.

Volume III.

BLOCK STATISTICS

One report, under the designation Series HC(3), is issued for each urbanized area showing data for individual blocks on selected housing and population subjects. The series also includes reports for the communities outside urbanized areas which have contracted with the Census Bureau to provide block statistics from the 1970 census.

Volume IV.

COMPONENTS OF INVENTORY CHANGE

This volume will contain data on the disposition of the 1960 inventory and the source of the 1970 inventory, such as new construction, conversions, mergers, demolitions, and other additions and losses. Cross-tabulations of 1970 and 1960 characteristics for units that have not changed and characteristics of the present and previous residence of recent movers will also be provided. Statistics will be shown for 15 selected SMSA's and for the United States and regions.

Volume V.

RESIDENTIAL FINANCE

This volume will present data regarding the financing of privately owned nonfarm residential properties. Statistics will be shown on amount of outstanding mortgage debt, manner of acquisition of property, homeowner expenses, and other owner, property, and mortgage characteristics for the United States and regions.

**Volume VI.
ESTIMATES OF "SUBSTANDARD"
HOUSING**

This volume will present counts of "sub-standard" housing units for counties and cities, based on the number of units lacking plumbing facilities combined with estimates of units with all plumbing facilities but in "dilapidated" condition.

**Volume VII.
SUBJECT REPORTS**

Each report in this volume will concentrate on a particular subject. Detailed information and cross-classifications will generally be provided on a national and regional level; in some reports, data for States or SMSA's may also be shown. Among the subjects to be covered are housing characteristics by household composition, housing of minority groups and senior citizens, and households in mobile homes.

Joint Population-Housing Reports

**Series PHC(1).
CENSUS TRACT REPORTS**

This series contains one report for each SMSA, showing data for most of the population and housing subjects included in the 1970 census.

**Series PHC(2).
GENERAL DEMOGRAPHIC TRENDS FOR
METROPOLITAN AREAS, 1960 to 1970**

This series consists of one report for each State and the District of Columbia, as well as a national summary report, presenting statistics for the State and for SMSA's and their central cities and constituent counties. Comparative 1960 and 1970 data are shown on population counts by age and race and on such housing subjects as tenure, plumbing facilities, value, and contract rent.

**Series PHC(3).
EMPLOYMENT PROFILES OF SELECTED
LOW-INCOME AREAS**

This series will consist of approximately 70 reports, each presenting statistics on the social and economic characteristics of the residents of a particular low-income area. The data relate to low-income neighborhoods in 54 cities and seven rural poverty areas. Each report will provide statistics on employment and unemployment, education, vocational training, availability for work, job history, and income, as well as on value or rent and number of rooms in the housing unit.

Additional Reports

**Series PHC(E).
EVALUATION REPORTS**

This open series will present the results of the extensive evaluation program conducted as an integral part of the 1970 census program, and relating to such matters as completeness of enumeration and quality of the data on characteristics.

**Series PHC(R).
PROCEDURAL REPORTS**

This open series presents information on various administrative and methodological aspects of the 1970 census, and will include a comprehensive procedural history of the 1970 census. The first report issued focuses on the forms and procedures used in the data collection phase of the census.

Computer Summary Tapes

The major portion of the results of the 1970 census will be produced in a set of six tabulation counts. To help meet the needs of census users, these counts are being designed to provide data with much greater subject and geographic detail than it is feasible or desirable to publish in printed reports. The data so tabulated will generally be available—subject to suppression of certain detail where necessary to protect confidentiality—on magnetic computer tape, printouts, and microfilm, at the cost of preparing the copy.

First Count—source of the PC(1)-A reports; contains about 400 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for each of the approximately 250,000 enumeration districts in the United States.

Second Count—source of the PC(1)-B, HC(1)-A, and part of the PHC(1) reports; contains about 3,500 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States.

Third Count—source of the HC(3) reports; contains about 250 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for approximately 1,500,000 blocks in the United States

Fourth Count—source of the PC(1)-C, HC(1)-B, and part of the PHC(1) reports; contains about 13,000 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States; also contains about 30,000 cells of data for each county.

Fifth Count—will contain approximately 800 cells of population and housing data for 5-digit ZIP code areas in SMSA's and 3-digit ZIP code areas outside SMSA's; the ZIP code data will be available only on tape.

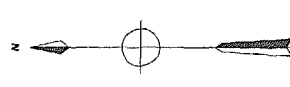
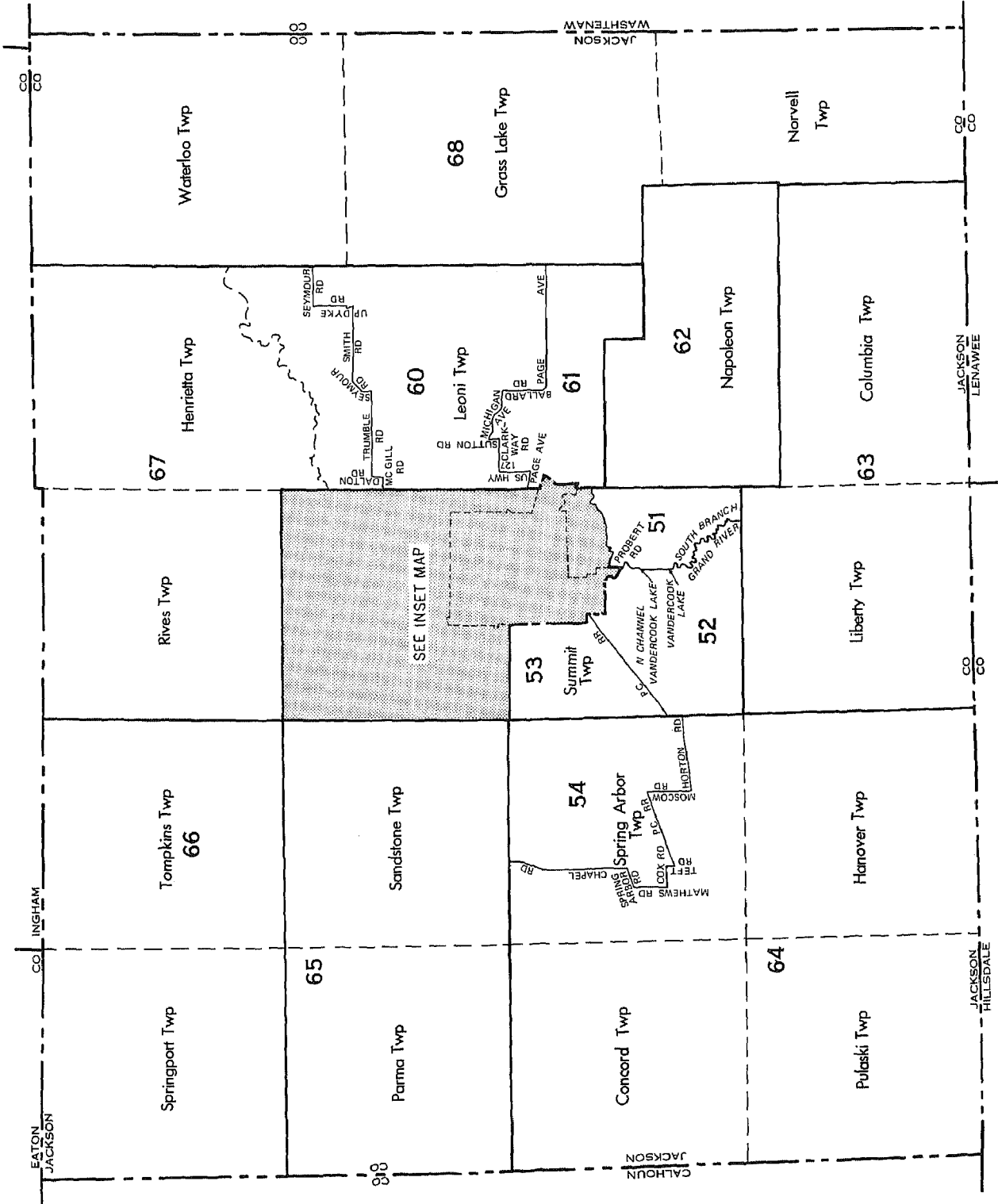
Sixth Count—source of the PC(1)-D and HC(2) reports; will contain about 260,000 cells of data covering the subjects in these reports and tabulated for States, SMSA's, and large cities.

The tapes will generally be organized on a State basis. To use the First Count and Third Count tapes, it will be necessary to purchase the appropriate enumeration district and block maps.

The term "cells" used herein to indicate the scope of subject content of the several counts refers to each figure or statistic in the tabulation for a specific geographic area. For example, in the Third Count, there are six cells for a cross-classification of race by sex: three categories of race (white, Negro, other race) by two categories of sex (male, female).

In addition to the above-mentioned summary tapes, the Census Bureau will make available for purchase certain sample tape files containing population and housing characteristics as shown on individual census records. These files will contain no names or addresses, and the geographic identification will be sufficiently broad to protect confidentiality. There will be six files, each containing a 1-percent national sample of persons and housing units. Three of the files will be drawn from the population covered by the census 15-percent sample and three from the population in the census 5-percent sample. Each of these three files will provide a different type of geographic information: One will identify individual large SMSA's and, for the rest of the country, groups of counties; the second will identify individual States and, where they are sufficiently large, will provide urban-rural and metropolitan-nonmetropolitan detail; and the third will identify State groups and size of place, with each individual record showing selected characteristics of the person's neighborhood.

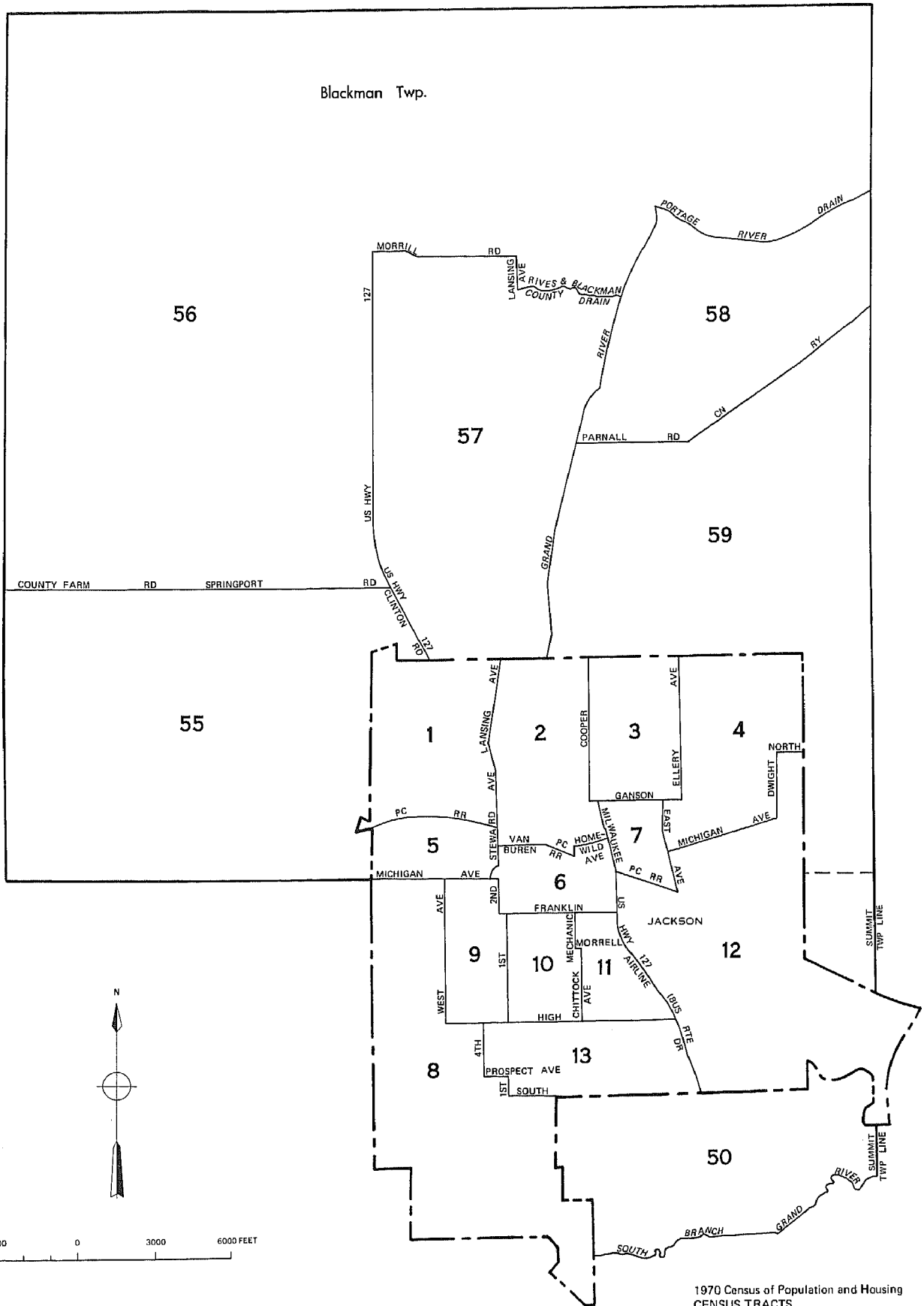
CENSUS TRACTS IN THE JACKSON, MICH. SMSA



BOUNDARY SYMBOLS

- Census Tract Boundaries:
- County
 - Corporate Limit
 - Minor Civil Division
 - Other Tracts
- Boundaries Which Are Not Tracts:
- Corporate Limit
 - Minor Civil Division

CENSUS TRACTS IN THE JACKSON, MICH. SMSA
 INSET MAP - JACKSON AND VICINITY



1970 Census of Population and Housing
 CENSUS TRACTS
 JACKSON, MICH.
 STANDARD METROPOLITAN STATISTICAL AREA
 Final Report PHC(1)-93