1990 Census of Population and Housing Summary File 4 (Tape) Technical Documentation

D1-D90-S400-14-TECH

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Additionally, Census Bureau organization, telephone numbers, and staff cited in this technical documentation are not current. For updated information, see our Telephone Contacts site at http://www.census.gov/contacts/www/contacts.html or Staff Search at http://www.census.gov/cgi-bin/main/email.cgi.

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U.S. Department of Commerce Economic and Statistics Administration U.S. Census Bureau



1990 Census of Population and Housing

Summary Tape File 4

TECHNICAL DOCUMENTATION

Issued March 1993



U.S. Department of Commerce Ronald H. Brown, Secretary John Rollwagen, Deputy Secretary

Economics and Statistics Administration
Jeffrey Mayer, Acting Under Secretary
for Economic Affairs

BUREAU OF THE CENSUS Harry A. Scarr, Acting Director



Economics and Statistics
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Jeffrey Mayer, Acting Under Secretary
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The files should be cited as follows:

Census of Population and Housing, 1990: Summary Tape File 4 (Name of State) [machine-readable data files] / prepared by the Bureau of the Census. —Washington: The Bureau [producer and distributor], 1993.

The technical documentation should be cited as follows:

Census of Population and Housing, 1990: Summary Tape File 4 Technical Documentation / prepared by the Bureau of the Census. —Washington: The Bureau, 1993.

For additional information concerning the files, contact Data User Services Division, Customer

ABSTRACT

The user should note that there are limitations to many of these data. Please refer to the technical documentation provided with Summary Tape File 4 for a further explanation on the limitations of the data.

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CITATION

Census of Population and Housing, 1990: Summary Tape File 4 [machine-readable data files] / prepared by the Bureau of the Census. —Washington: The Bureau [producer and distributor], 1993.

TYPE OF FILE

Summary statistics.

UNIVERSE DESCRIPTION

All persons and housing units in the United States.

SUBJECT MATTER DESCRIPTION

Summary Tape File 4 (STF 4) contains sample data weighted to represent the total population. In addition, the file contains 100-percent counts and unweighted sample counts for total persons and total housing units. Other population and housing items are listed below. Please see the List of Tables chapter for a complete listing.

Population items include:

Acreage of property
Age
Ancestry
Children ever born
Citizenship
Class of worker
Educational attainment
Employment status
Family type
Farm and nonfarm
population

Group quarters
Hispanic origin
Hours worked
Household type and
relationship
Income in 1989
Industry
Language spoken at
home
Marital status

Means of transportation
to work

Mobility limitation status
Nativity

Occupation

Persons in families
Persons in households
Place of birth
Place of work
Poverty status in 1989
Private vehicle occupancy
Race

Res

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Residence in 1985
School enrollment
Self-care limitation status
Sex
Travel time to work
Urban and rural
population
Veteran/military status
Work disability status
Work status in 1989
Workers in family in 1989
Year of entry to U.S.

Housing items include:

Acreage of property Age of householder Bedrooms Condominium status Heating fuel Hispanic origin of householder Housing units Kitchen facilities Meals included in rent Mortgage status Occupancy status Plumbing facilities Race of householder Rent Rooms

Selected monthly owner costs
Sewage disposal
Source of water
Telephone availability
Tenure
Units in structure
Urban and rural housing
Utilities in rent
Value of housing unit
Vehicles available
Water source
Year householder
moved into unit
Year structure built

STF 4 has three files—4A, 4B, and 4C. Within each file, data are represented in A and B records. Each record type presents a different set of tables.

In STF 4A, 4B, and 4C files, the A records have 123 population (PA) and 80 housing (HA) tables. These include 5 population tables and 1 housing table showing 37 categories of race and 5 population tables and 1 housing table with 26 categories of Hispanic origin. Within each file, the A record provides data for all persons for each summary level and geographic component level within a unit of geography.

In STF 4A, 4B, and 4C files, the B records present more detailed data in 178 population (PB) and 85 housing (HB) tables. The B records are available in separate files for all persons and for specific race and Hispanic origin characteristics (note that the housing tables are based on the race and Hispanic origin of the householder) for each summary level and geographic component level within a unit of geography.

In STF 4A, the B records are available for all persons and up to 9 specific race and Hispanic origin character-istics—White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Other race; Hispanic origin (of any race); White, not of Hispanic origin; Black, not of Hispanic origin; and Other races, not of Hispanic origin.

In STF 4B and 4C, the B records are available for all persons and up to 48 race and Hispanic origin characteristics. Chart 2 in the How to Use This File chapter of this technical documentation gives a complete list of these race and Hispanic origin characteristics.

The Table (Matrix) Outlines chapter gives a complete description of all tables in the A and B records. Note that many of the tables contain data for selected aggregates and medians.

GEOGRAPHIC COVERAGE

In STF 4A, 4B, and 4C files, the A record layouts are identical and the B record layouts are identical but the geographic coverage among the files differs. This abstract lists only the most frequently accessed geographic levels. The Summary Level Sequence Charts chapter outlines the hierarchical and inventory summaries in their entirety.

STF 4A provides data for States and their subareas in hierarchical sequence down to the census tract/block numbering area level. An inventory (complete) summary is available for the Metropolitan Statistical Area/Consolidated Metropolitan Statistical Area (MSA/CMSA) within a State. The hierarchical sequence is shown below:

State

Metropolitan Statistical Area/Consolidated
Metropolitan Statistical Area (or MSA/CMSA part)
County

Place [10,000 or more persons] (or place part) Census Tract/Block Numbering Area

STF 4B provides data for States as shown in the hierarchy shown below. Each of these geographic areas has an inventory (complete) summary.

State

County

County subdivision with 2,500 or more persons (12 States)

County subdivision with less than 2,500 persons and in an MSA/CMSA (6 States)

Place with 2,500 or more persons

Consolidated city

American Indian Reservation (with or without Trust Lands) and Alaska Native Village Statistical Area Alaska Native Regional Corporation

STF 4C provides summaries for the entire United States. The file structure is as follows:

United States
Region
Division
State

County

County subdivision with 10,000 or more persons (12 States)

County subdivision with less than 10,000 persons and in an MSA/CMSA (6 States)

Place with 10,000 or more persons Consolidated city

American Indian Reservation (with or without Trust Lands)

Alaska Native Village Statistical Area
Alaska Native Regional Corporation
Metropolitan Statistical Area/Consolidated Metropolitan
Statistical Area
Urbanized Area

RELATED PRODUCTS

Listed below are the 1990 census printed reports containing sample data from STF 3 and STF 4. These reports will be available from Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. To obtain the GPO stock numbers and prices, call Customer Services, Data User Services Division, Bureau of the Census, Washington, DC 20233. Phone: 301-763-4100. FAX: 301-763-4794. An order form follows this abstract.

1990 CPH-3, Population and Housing Characteristics for Census Tracts and Block Numbering Areas. One report will be published for each metropolitan area (MA) and one for the non-metropolitan balance of each State, Puerto Rico and the U.S. Virgin Islands showing data for most of the population and housing subjects included in the 1990 census. Some tables will be based on the 100-percent tabulations, others on the sample tabulations. Scheduled for release in 1993.

1990 CPH-4, Population and Housing Characteristics for Congressional Districts of the 103rd Congress. A report for each State and the District of Columbia which provides both 100-percent and sample data for States, congressional districts and, within congressional districts, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in 12 States, and American Indian and Alaska Native areas. Scheduled for release in 1993.

1990 CPH-5, Summary Social, Economic, and Housing Characteristics. These reports, issued for the United States, States, District of Columbia, Puerto Rico, and the U.S. Virgin Islands, provide sample population and housing data for States and local governmental units (i.e., counties, places, towns, and townships), other county subdivisions, and American Indian and Alaska Native areas.

1990 CP-2, Social and Economic Characteristics. These reports are issued for the United States, States,

District of Columbia, Puerto Rico, and the U.S. Virgin Islands. They focus on the population subjects collected on a sample basis in 1990. Data are shown for States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and each State portion of American Indian areas. Scheduled for release in 1993.

1990 CP-2-1A, Social and Economic Characteristics for American Indian and Alaska Native Areas. Data are shown for American Indian and Alaska Native areas. Scheduled for release in 1993.

1990 CP-2-1B, Social and Economic Characteristics for Metropolitan Areas. Data are shown for MA's. Scheduled for release in 1993.

1990 CP-2-1C, Social and Economic Characteristics for Urbanized Areas. Data are shown for urbanized areas (UA's). Scheduled for release in 1993.

1990 CP-3, Population Subject Reports. Several reports are planned covering population subjects and subgroups. Geographic areas generally will include the United States, regions, and divisions; some reports may include data for highly populated areas, such as States, MA's, counties and large places. Scheduled for release in 1993.

1990 CH-2, Detailed Housing Characteristics. These reports, issued for the United States, States, District of Columbia, Puerto Rico, and the U.S. Virgin Islands, focus on the housing subjects collected on a sample basis in 1990. Data are shown for States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas and the State portion of American Indian areas. Scheduled for release in 1993.

1990 CH-2-1A, Detailed Housing Characteristics for American Indian and Alaska Native Areas. Data are shown for American Indian and Alaska Native areas. Scheduled for release in 1993.

1990 CH-2-1B, Detailed Housing Characteristics for Metropolitan Areas. Data are shown for MA's. Scheduled for release in 1993.

1990 CH-2-1C, Detailed Housing Characteristics for Urbanized Areas. Data are shown for UA's. Scheduled for release in 1993.

1990 CH-3, Housing Subject Reports. Various housing subject reports are planned covering 1990 census items. Geographic areas generally include the United States, regions, and divisions; some reports may include data for other highly populated geographic areas such as States, MA's, counties, and large places. Scheduled for release in 1993.

RELATED REFERENCE MATERIALS

1990 Census of Population and Housing Tabulation and Publication Program. This booklet provides descriptions of data products available from the 1990 cen-

sus. Available without charge from Customer Services, Data User Services Division, Bureau of the Census, Washington, DC 20233. Phone: 301-763-4100. FAX: 301-763-4794.

Census '90 Basics. This booklet provides a general overview of the census activity and detailed information on census content, geographic areas, and products. Available without charge from Customer Services (see above).

Census ABC's-Applications in Business and Community. This booklet highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Available without charge from Customer Services (see above).

1990 CPH-R-1A, 1990 Census of Population and Housing Guide, Part A. Text. This provides detailed information about all aspects of the census. Available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. GPO S/N 003-024-08574-7. Price: \$11.

1990 CPH-R-1B, 1990 Census of Population and Housing Guide, Part B, Glossary. This is available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. GPO S/N 003-024-08679-4. Price: \$5.50. Part C, Index, provides an index of Summary Tape Files 1-4 and will be available in the spring of 1993.

RELATED MACHINE-READABLE DATA FILES

STF 420 Place of Work 20 Destinations File. This file will be issued on computer tape or tape cartridge for each State. It contains 20 place of work destinations uniquely defined for each county and tabulated to the census tract/block numbering area of origin. The 20 workplace destinations represent a variety of geographic areas (places, counties, and metropolitan areas). An additional item, "worked elsewhere," tallies all workers living in an area whose work place is somewhere other than one of those included in items 1-20. Data are cross-tabulated by the major race and Hispanic groups. This file is a companion to STF 4 and must be ordered and purchased separately.

TECHNICAL DESCRIPTION

A records for STF 4 have 40,465 characters divided into 5 segments of 8,093 characters each. The B records for STF 4 have 64,744 characters divided into 8 segments of 8,093 characters each. The first 300 characters of each segment contain geographic information.

FILE AVAILABILITY

STF 4A and B files will be available for States and for the District of Columbia. Files will be sold by State and by individual race or Hispanic origin characteristic within the State. For STF 4A, there will be potentially 11 separate tape files for each State: one for the A record and 10 for the B records. For STF 4B, there will be a maximum of 50 separate files for each State: one for the A record and 49 for the B records. If a State's population does not include a specific race or Hispanic origin characteristic, there will be no file for that characteristic.

For STF 4C, the U.S. summary file, there will be up to 50 separate files for all persons and race and Hispanic origin characteristics. Again, if a State's population does not include a special characteristic, there will be no data for that characteristic.

Census Bureau Order Forms

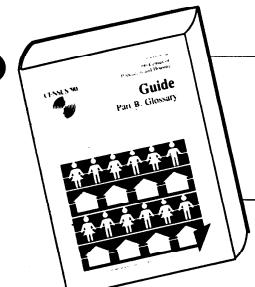
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PART B, GLOSSARY 1990 Census of Population and Housing Guide

Part B, Glossary (1990 CPH-R-1B) is the second part of the 3-part 1990 Census of Population and Housing Guide. It defines terms used in the census.

• Geographic definitions cover specific characteristics of an entity, such as type of geographic code and how boundaries are determined. • Population and housing definitions identify the related item numbers on the 1990 census questionnaire (included as an appendix), define the concepts involved, and note the items comparability to previous censuses. • Technical terms associated with the collection, processing, and tabulation of 1990 census data also are included, along with terms used in working with data files on

electronic media. (The geographic, population, and housing definitions are drawn from appendixes to 1990 census reports and technical documentation.)

Previously Published-Part A, TEXT

If you are using 1990 census results, you will find the *Guide*, Part A, Text an indispensable reference. It offers the information you need on such subjects as:

- Data products
- Geographic terms and products
- · Where to find assistance
- Population and housing concepts
- Census procedures

Still to come is an index to the 1990 census Summary Tape Files, which will be Part C.

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HOW TO USE THIS FILE

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INTRODUCTION

This chapter serves as a guide for data users to both the tape and the technical documentation. Novice users trying to understand how to use the documentation and the file should read this chapter first.

STF 4 A, B, and C files differ from other STF files; each STF 4 file has A and B records. STF 2 has A and B records as well. The A records present data for all persons in 123 population (PA) tables and in 80 housing (HA) tables. The B records present more detail in 178 population (PB) and 85 housing (HB) tables. The B records are available in separate files for all persons and for specific race and Hispanic origin characteristics. The B records in STF 4A are available for all persons and 9 separate race and Hispanic origin characteristics; in 4B and 4C, for all persons and 48 separate race and Hispanic origin characteristics. The Table (Matrix) Outlines chapter gives a complete description of all tables in the A and B records.

Documentation Chapters

The Abstract chapter in this documentation provides a quick overview of the file, including the formal title, geographic coverage, subject coverage, and file availability. Also shown are citations for related reference materials and printed reports. Their titles and geography are included in this section, along with purchasing information.

The Subject Locator is an aid to finding which tables provide the information needed. The List of Tables (Matrices) and the Table (Matrix) Outlines provide two types of presentations for the tables available in the file. The List of Tables (Matrices) has the table titles and universes.

The Table (Matrix) Outlines offer a detailed presentation of the tables. When reviewing the tables, remember that a colon(:) following an entry indicates the entry is a heading, not a data cell.

User Notes

Information about file or documentation changes sometimes becomes available after the documentation has been printed. User notes inform the user

community about these changes. These are issued in a numbered series. If there are technical documentation changes, revised pages usually accompany them. The revised pages should be inserted in their proper location, but the user note cover sheet should be filed in the User Notes chapter. Technical notes, which contain file errata, are also issued by the Census Bureau. We suggest filing these following appendix I.

Data Dictionary

The data dictionary describes the file and provides character locations for each variable and each table. It has two elements, the identification section and the table (matrix) section.

In the identification section, the components include the field name; the data dictionary reference name, a short mnemonic for use with software packages; field size; starting position; and data type (alphabetic, numeric, or alphanumeric).

The identification section of the data dictionary is identical for all summary tape files. It provides a list of the geographic codes or refers the user to the appropriate source. Review the footnotes carefully; they provide explanations for various terms. These footnotes are listed at the end of the identification section of the data dictionary.

The table (matrix) section provides information on the table (matrix) number; table (matrix) description; number of implied decimals in each cell (if not 0); starting position within the record, within the segment, and for all cells within the first-level variable; and cell coordinates.

There also is a machine-readable data dictionary file on the data tape. This dictionary is designed to be converted for use with various software packages.

Appendixes

Detailed information on geographic areas is in appendix A followed by subject-matter definitions in appendix B. Appendix C provides detailed statistical information about the data while appendix D outlines the data collection and procedures. Facsimiles of both the respondent instructions and 1990 census long-form questionnaire are in appendix E.

Appendix F furnishes detailed information on all the data products of the 1990 census, as well as suggested sources of information and assistance. Map information is included in appendix G. The record layout for the

machine-readable data dictionary file that accompanies each tape order is in appendix H.

Appendix I contains the code lists used in processing the data. These are especially helpful in determining the components included in categories such as race or group quarters. These codes are used in conjunction with the table (matrix) outlines and data dictionary chapters. In the file presentation included in those chapters, some cell entries are followed by numeric codes in parentheses. These are the codes included in that cell. For example, in a table including race, the entry for Asian or Pacific Islander is followed by (600-699, 976-985). The code list for race in appendix I identifies all the race codes included in the Asian or Pacific Islander category.

Count Corrections

The Census Bureau issues population count corrections on an occasional basis. Count corrections for geography at the place level and above are available from Customer Services, Data User Services Division, Bureau of the Census, Washington, DC 20233. Count corrections for geography at the census tract/BNA level or below are available from Population Division, Bureau of the Census, Washington, DC 20233. When requesting these corrections, please include the desired census tract/BNA, block group, or block numbers.

USING THE FILE

Internal File Labels

System Labels—Tape orders which specify labeled tapes will have a standard American National Standards Institute (ANSI) label. The system label consists of 17 characters. In A records, 15 characters are used and the last 2 are "x" filled. In B records, 15 characters are used with the last 2 "x" filled. The 1990 STF 4 files have a Data Set Name (DSN) of STF4tXss.FnnAAAxx (for A records) and STF4tXss.fnncccxx (for B records). The "t" in the DSN is A, B, or C depending on the file, "ss" is the United States Postal Service (USPS) State abbreviation, and "nn" is a two-digit number with leading zeros identifying the tape volume sequence. The "ccc" is the three-character iteration code for the B records. The "X", "F", and the last two "x's" in the DSN remain constant.

For example, the first file of A records for STF 4B for California will be named STF4BXCA.F01AAAxx and the first file of B records will be named STF4BXCA.F01000xx and so forth. See Chart 1 for more examples of specific data set names for the files.

User Labels—Each user tape will have six user header labels and six user trailer labels. These labels combine information from the system label and the identification portion of the first and last record. These

labels enable the user to quickly identify the beginning and ending records on each tape.

User Header Labels—The user header labels are designated UHL1 through UHL6. UHL1 and UHL2 repeat information from the system label in HDR1 and HDR2. (See the State-specific File Information section.) UHL3 and UHL4 contain information from the identification portion of the first record on the tape. UHL5 and UHL6 contain a statement regarding the data limitations.

User Trailer Labels—The user trailer labels are designated UTL1 through UTL6. UTL1 and UTL2 contain information from the system trailer label. UTL3 and subsequent user trailer labels contain identification information from the last record on the tape. The unused portion of UTL6 is blank filled.

State-Specific File Information

State-specific file information, such as record counts, is not provided in the technical documentation. However, each tape order is accompanied by a tape creation sheet. This sheet provides the file name, file label (HDR1), the third user header label (UHL3), record size, block size, and record count. The third user header label for each reel identifies the geography for the first record on the reel. For example, the UHL3 at the begging of each reel of a three-reel file for a State provides the geography for the first record. If the geography needed is on reel three, only reel three needs to be processed.

The tape creation sheet received with the tape should be filed in the technical documentation notebook or with other tape information maintained by the user.

Summary Level Sequence Charts and Geographic Area Component Codes

The Summary Level Sequence Charts chapter and the geographic area component codes provide important information for using the 1990 census summary tape files. The Summary Level Sequence Charts chapter for STF 4 files identifies the geographic levels for which data are provided. It is easy to determine this if you remember that the last geographic area type listed in the sequence identifies the geography of the summary level; the prior codes simply define the hierarchy.

For example, in summary level 141, the hierarchy listed is State—Metropolitan Statistical Area/Consolidated Metropolitan Statistical Area/Remainder-Primary Metropolitan Statistical Area/Remainder-County-Census Tract/Block Numbering Area (BNA). The record actually contains data for a census tract/BNA within a given county, metropolitan area, and State.

When reading the Summary Level Sequence Charts chapter, it is important to recognize that dashes (—) separate the individual hierarchies while slashes(/)

separate different types of geography within the same hierarchy. For example, State—county—census tract/BNA identifies a record hierarchy for a census tract or BNA within a county within a State. After identifying the summary level code, turn to chart 4 at the end of this chapter to determine the geographic area codes and area characteristics provided on the tape for this summary level. Remember that an asterisk (*) indicates a code in that field. The code may be one of the standard codes described below.

The Summary Level Sequence Charts chapter also provides geographic component code information. This code identifies the various geographic components for which the record is repeated within the summary level. These component codes are provided in the identification section of the data dictionary beginning in position 14. For example, the Summary Level Sequence Chart for STF 4A indicates that the summary level for State records (040) has geographic component codes 00, 20, and 30. By turning to the geographic component variable in the data dictionary, you can determine that the tables for summary level 040 (State) are available for total geography (State) (geographic component=00), portion in Metropolitan Statistical Area/Consolidated Metropolitan Statistical Area (geographic component=20), and portion not in metropolitan statistical area/consolidated metropolitan statistical (geographic component=30).

In short, always check the geographic code, the summary level (beginning in position 11 of the data dictionary), the geographic component code (beginning in position 14 of the data dictionary), and the characteristic iteration (beginning in position 16 of the data dictionary) for complete identification of an STF 4 record.

A and B Records

STF 4 has three files—4A, 4B, 4C. Within each file, data are represented in A and B records. The A and B records can be identified by the characteristic iteration field (CHARITER, position 16 in the data dictionary).

Each record type presents a different set of tables. The Table (Matrix) Outlines chapter gives a complete description of all tables in the A and B records.

The A records have 123 population (PA) and 80 housing (HA) tables. These include 5 population tables and 1 housing table with 37 categories of race and 5 population tables and 1 housing table with 26 categories of Hispanic origin. Within each file, the A record provides data for all persons for each summary level and geographic component level within a unit of geography. Since the characteristic iteration in the A record is always all persons, the A record can be identified by blanks in the characteristic iteration field.

In STF 4A, 4B, and 4C files, the B records present more detail in 178 population (PB) and 85 housing (HB) tables. The B records are available in separate files for all persons and for specific race and Hispanic origin characteristics (note that the housing tables are based on the race and Hispanic origin of the householder) for each summary level and geographic component level within a unit of geography. The B records are identified by numbers in the characteristic iteration field. Chart 1 gives data set names and examples of characteristic iterations for A and B records. Chart 2 lists the iteration codes for the A and B records in STF 4A, and STF 4B/4C.

In STF 4A, the B records are available for all persons and up to 9 separate race and Hispanic origin characteristics—White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; other race; Hispanic origin (of any race); White, not of Hispanic origin; Black, not of Hispanic origin; and other races, not of Hispanic origin.

STF 4B and 4C, the B records are available for all persons and up to 48 separate race and Hispanic origin characteristics. Again, Chart 2, Characteristic Iterations, gives the complete list of these race and Hispanic origin characteristics.

Comparing Characteristics—In the B records, each characteristic iteration with all of its tables, is available in a separate file. Therefore, to compare data for two or more characteristic iterations (for race or Hispanic origin), you must extract the desired data from separate files and create a file containing data for characteristics you which to compare.

Chart 1. Data Set Names for A and B Records of STF 4

STF 4A	STF 4B	STF 4C
STF4AXCA.F01AAAxx	STF4BXCA.F01AAAxx	STF4CXCA.F01AAAxx
STF4AXCA.F01000xx	STF4BXCA.F01000xx	STF4CXCA.F01000xx
STF4AXCA.F01001xx	STF4BXCA.F01001xx	STF4CXCA.F01001xx
STF4AXCA.F01002xx	STF4BXCA.F01002xx	STF4CXCA.F01002xx
STF4AXCA.F01nthxx	STF4BXCA.F01nthxx	STF4CXCA.F01nthxx
STF4AXCA.F01nthxx	STF4BXCA.F01nthxx	STF4CXCA.F01nthxx
STF4AXCA.F01nthxx	STF4BXCA.F01nthxx	STF4CXCA.F01nthxx
	STF4AXCA.F01AAAxx STF4AXCA.F01000xx STF4AXCA.F01001xx STF4AXCA.F01002xx STF4AXCA.F01nthxx STF4AXCA.F01nthxx	STF4AXCA.F01AAAxx STF4BXCA.F01AAAxx STF4BXCA.F01000xx STF4BXCA.F01000xx STF4BXCA.F01001xx STF4BXCA.F01002xx STF4BXCA.F01002xx STF4BXCA.F01nthxx STF4BXCA.F01nthxx STF4BXCA.F01nthxx

Chart 2. Characteristic Iterations

Summary Tape File 4A			
A Rec	pord		
Blank	s All persons		
B Record			
000	All persons		
001	White		
002	Black		
003	American Indian, Eskimo, or Aleut		
007	Asian or Pacific Islander		
023	Other race		
100	Hispanic origin (of any race)		
120	White, not of Hispanic origin		
121	Black, not of Hispanic origin		
124	Other races, not of Hispanic origin		
l			

Sun	nmary Tape File 4B/4C
A Rec	cord
Blank	s All persons
B Rec	cord
000	All persons
001	White
002	Black
003	American Indian, Eskimo, or Aleut
004	American Indian
005	Eskimo
006	Aleut
007	Asian or Pacific Islander
800	Asian
009	Chinese
010	Filipino
011	Japanese
012	Asian Indian

Summary Tape File 4B/4C—Con.		
B Rec	ord—Con.	
013	Korean	
014	Vietnamese	
015	Cambodian	
016	Hmong	
017	Laotian	
018	Thai	
019	Pacific Islander	
020	Hawaiian	
021	Samoan	
022	Guamanian	
023	Other race	
100	Hispanic origin (of any race)	
101	Mexican	
102	Puerto Rican	
103	Cuban	
104	Other Hispanic	
135	Dominican (Dominican Republic)	
136	Central American	
137	Costa Rican	
138	Guatemalan	
139	Honduran	
140	Nicaraguan	
141	Panamanian	
142	Salvadoran	
143	South American	
144	Argentinian	
145	Chilean	
146	Colombian	
147	Ecuadorian	
148	Peruvian	
149	Venezuelan	
120	White, not of Hispanic origin	
121	Black, not of Hispanic origin	
122	American Indian, Eskimo, or Aleut, not of Hispanic origin	
123	Asian or Pacific Islander, not of Hispanic origin	
125	Other race, not of Hispanic origin	

Record Identification

Each record on a summary tape file is uniquely identified by a combination of specific geographic codes (for example, State, county, and/or county subdivision code(s)), summary level, geographic component code, and characteristic iteration. Chart 2 indicates that for the A records, data are presented for all persons in STF 4A, 4B, and 4C. The B records for STF 4A, 4B, and 4C are available for all persons or an individual race or Hispanic origin characteristic as shown in the same chart.

For example, if you have an STF 4B file and want to show the population for Vietnamese in Los Angeles County, table PA5 in the A records file provides data for all persons in each of the 37 categories of race including Vietnamese. The record providing these data is retrieved by specifying the summary level code for county records (50), the total record for geographic components (00), the characteristic iteration for the A record (blanks), and the county code for Los Angeles County (037).

A second example illustrates how to get more detailed information about the Vietnamese population. In STF 4B, the B records files provide tables for a specific race or Hispanic population, such as Vietnamese. Therefore, if you want more detailed data for the Vietnamese population in Los Angeles County, you would purchase the B records file with the specific characteristic iteration for Vietnamese (014) from STF 4B. The record providing these data for a race or Hispanic origin group is retrieved by specifying the summary level code for county records (050), the total record for geographic components (00), the characteristic iteration for the B record (014 for Vietnamese), and the county code for Los Angeles County (037).

Remember, when using the A records or the B records, you must check all four fields—the summary level code, the geographic component, the characteristic iteration, and the county code—or you will find multiple records.

Record Segmentation

Logical records are divided into segments, each containing identification information and specific tables. The logical record has a record sequence number which is repeated in each segment. This is the logical record number (LOGRECNU) which appears in position 19 of each segment. Following this, in position 25, is the logical record part number (LOGRECPN). The LOGRECPN indicates the segment number for a block

of data within a record. See Chart 3, Segmentation of the STF 4 Records, for a list of segments for the STF 4 File. The total number of parts, or segments, in a record (PARTREC) are shown in position 29.

The A records of STF 4 each have 40,465 characters divided into 5 segments. The B records of STF 4 each have 64,744 characters divided into 8 segments. Each segment of the A records and the B records of STF 4 has 8,093 characters including 300 characters of geographic identification information followed by tables (matrices). Tables split across segments are indicated in Chart 3. The geographic identification information layout for each segment is identical to the identification section described in positions 1-300 of the data dictionary. Filler characters appear in the record to complete a record segment. Each A and B record is sold as a separate file.

The machine-readable data dictionary, which accompanies STF 4 files, provides information on these table (matrix) splits across segments.

Chart 3. Segmentation of STF 4 Records.

Record A

Segment 1 Geographic Identification Information	PA1 through PA25-146 data cells
	8,093 characters including 8 characters filler
Samuel 0	
Segment 2 Geographic Identification Information	PA25-169 data cells-through PA101-6 data cells
	8,093 characters including 5 characters filler
Segment 3	
Geographic Identification Information	PA101-14 data cells-through HA35-47 data cells
	8,093 characters including 8 characters filler
Segment 4	
Geographic Identification Information	HA35-37 data cells-through HA42-56 data cells
	8,093 characters including 8 characters filler
Comment 5	
Segment 5 Geographic Identification Information	HA42-64 data cells-through HA76
	8,093 characters including 1,088 characters filler

Chart 3. Segmentation of STF 4 Records—Con.

Record B

Segment 1 Geographic Identification Information	PB1 through PB46-82 data cells
	8,093 characters including 8 characters filler
Segment 2 Geographic Identification Information	PB46-46 data cells-through PB63-175 data cells
	8,093 characters including 8 characters filler
i	
Segment 3 Geographic Identification Information	PB63-13 data cells-through PB91-65 data cells
	8,093 characters including 5 characters filler
Segment 4	
Geographic Identification Information	PB91-135 data cells-through PB109-13 data cells
	8,093 characters including 8 characters filler
Segment 5 Geographic Identification Information	PB109-23 data cells—through HB17-131 data cells
	8,093 characters including 5 characters filler
Someont 6	
Segment 6 Geographic Identification Information	HB17-29 data cells-through HB53-133 data cells
	8,093 characters including 8 characters filler
0	
Segment 7 Geographic Identification Information	HB53-49 data cells-through HB58-47 data cells
	8,093 characters including 8 characters filler
Segment 8 Geographic Identification Information	HB58-49 data cells-through HB74
	8,093 characters including 62 characters filler

Special Area Codes

Special area codes appear in the geographic area codes portion of the data dictionary (positions 142-171) on all STF's. The codes represented may vary across STF's. Special area code (9) is used in all summary levels on STF 4 files. The nine codes for special area code (9) are described below. Special area code (9) is used in all levels.

Special area code (9) Land/water area

- Significant land, significant (0.0005 or more square kilometers) water
- Significant land, minimal (less than 0.0005 square kilometer) water
- 3 Significant land, zero (0) water
- 4 Minimal land, significant water
- 5 Minimal land, minimal water
- 6 Minimal land, zero water
- 7 Zero land, significant water
- 8 Zero land, minimal water
- 9 Zero land, zero water

Special area code (10) is used in summary level 141 (census tract/Block Numbering Area) records on STF 4A files.

Special area code (10) split tract

- 1 Tract is split between places [10,000 or more persons] or is inside and outside a place [10,000 or more persons]
- 2 Tract is not split by place(s) [10,000 or more persons]

Standard Codes

In the identification section of all STF's, there are standard codes, undefined in the data dictionary, that have identical meaning regardless of the field. The codes are the same size as the field; that is, a three-character field will have three symbols. These standard codes are listed below.

- ! Not available—The codes would be shown except it had not been determined when the files were prepared (for example, metropolitan area code on a county summary level (050) on STF 1A).
- 9 Not in—This indicates a "remainder of" an area, such as a place code in the portion of a county subdivision not in a place, or the summary level is not part of any area to which the code field applies, such as a summary level which is not in an Alaska Native Regional Corporation.

Blank Not applicable—This indicates that the code is not applicable to the summary level.

Where these codes are specifically defined in the data dictionary, the defined code should be used. For example, in the division code description on the data dictionary (position 89), the code for the Pacific Division is indicated as "9"; this "9" should be interpreted as the division code, not as "not in," the standard code for "9."

Chart 4 begins on the following page.

Chart 4. STF 4 File Identification by Summary Level¹

Field name	Sumn 010	nary k 020	evel 030	Sum 040	mary I 050	evel 061	Summary level 062 063 064			
Record Codes										
File Identification	*	*	*	*	*	*	*.	*	*	
State/US-Abbreviation	*	*	*	*	*	*	*	*	·^ *	
Summary Level	*	*	*	*	*	*	*	*	*	
Geographic Component										
Characteristic Iteration	*	*	*	*	*	*	*	*	*	
Logical Record Number	*	*	*	*	*	*	*	*	*	
Logical Record Part Number	*	*	*	*	*	*	*	*	*	
Total Number of Parts In Record										
Geographic Area Codes										
Alaska Native Regional Corporation										
American Indian/Alaska Native Area (Census)										
American Indian/Alaska Native Area (FIPS)										
American Indian/Alaska Native Area Class Code										
American Indian Reservation Trust Land Indicator										
Block Block Group										
Census Tract/Block Numbering Area										
Congressional District										
Consolidated City (Census)										
Consolidated City (FIPS)										
Consolidated City Class Code										
Consolidated City Size Code					_	_				
Consolidated Metropolitan Statistical Area					*	*	*	*	*	
County					*	*	*	*	*	
County Size Code										
County Subdivision (Census)						*	*	*	*	
County Subdivision (FIPS)						*	*	*	*	
County Subdivision Class Code						*	*	*	*	
County Subdivision Size Code		<u>-</u>								
Division			*	*	*	*	*	*	*	
Extended City Indicator										
Internal Use Code										
Metropolitan Statistical Area/Consolidated					*	*	*	*	*	
Metropolitan Area										

¹See the Summary Level Sequence Charts chapter for identification of the summary level record numbers.

Sumr 120	nary le 130	vel 141		Sum 161	mary i 163			Sum 200	mary 201	level 202	Field name
											Record Codes
*	*	*		*	*	*		*	*	*	File Identification
*	*	*		*	*	*		* '	*	*	State/US-Abbreviation
*	*	*		*	*	*		*	*	*	Summary Level
*	*	*		*	*	*		*	*	*	Geographic Component
*	*	*		*	*	*	**********	*	*	*	Characteristic Iteration
*	*	*		*	*	*		*	*	*	Logical Record Number
*	*	*		*	*	*		*	*	*	Logical Record Part Number
*	*	*		*	*	*		*	*	*	Total Number of Parts In Record
			*********					******			Geographic Area Codes
											deographic Alea Codes
											Alaska Native Regional Corporation
								*	*	*	American Indian/Alaska Native Area (Census)
											American Indian/Alaska Native Area (FIPS)
											American Indian/Alaska Native Area Class Code
									*	*	American Indian Reservation Trust Land Indicator
											Block
											Block Group
	*	*									Census Tract/Block Numbering Area
											Congressional District
*	*			*	*	*					Consolidated City (Census)
*	*			*	*	*					Consolidated City (FIPS)
*	*			*	*	*					Consolidated City Class Code
*	*			*	*	*					Consolidated City Size Code
*	*	*				*					Consolidated Metropolitan Statistical Area
*	*	*				*					County
*	*	*				*					County Size Code
											County Subdivision (Census)
											County Subdivision (FIPS)
											County Subdivision Class Code
											County Subdivision Size Code
*	*	*		*	*	*					Division
*	*			*	*						Extended City Indicator
											Internal Use Code
*	*	*				*					Metropolitan Statistical Area/Consolidated Metropolitan Area

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Chart 4. STF 4 File Identification by Summary Level¹—Con.

Field name	Summ 010		vel 930	Sumr 040	nary 050	level 061	Su 06:	mma 2 0	ary le 63 (vel 064
Geographic Area Codes-Con.										
MSA/CMSA Size Code Place (Census) Place (FIPS) Place Class Code					*	*	¥	•	*	*
Place Description Code Place Size Code Primary Metropolitan Statistical Area Region		*	*	*	*	*	t	t t	*	*
State (Census) State (FIPS) Urban/Rural Urbanized Area Urbanized Area Size Code				*	*	*	1	•	*	*
Special Area Code (1) Special Area Code (2) Special Area Code (3) Special Area Code (4) Special Area Code (5)										
Special Area Code (6) Special Area Code (7) Special Area Code (8) Special Area Code (9) Special Area Code (10)	*	*	*	*	*	*	,	*	*	*
Area Characteristics										
Area (Land) Area (Water) Area Name/PSAD Term/Part Indicator Functional Status Code	* * *	* * * *	* * * *	* * *	* * *	* * * *	;	* * *	* * * *	* * *
Geographic Change User Note Indicator Housing Unit Count (100 percent) Internal Point (Latitude) Internal Point (Longitude)	* * * *	* * * *	* * *	* * *	* * *	* * *		* * * *	* * * *	* * *
Part Flag Political/Statistical Area Description Code Population Count (100 percent) Special Flag	*	*	* *	* *	* *	* *		* * *	* * *	* *

Sun 120	nmary I 130	level 141		immary 1 163		Su 200	mmary 0 201	level 202	Field name
									Geographic Area Codes-Con.
*	*	*			*				MSA/CMSA Size Code
*	*		*	*					Place (Census)
*	*		*	*					Place (FIPS)
*	*		*	*					Place Class Code
*	*		*	*					Place Description Code
*	*		*	*					Place Size Code
*	*	*			*				Primary Metropolitan Statistical Area
*	*	*	*	*	*				Region
*	*	*	*	*	*				State (Census)
*	*	*	*	*	*				State (FIPS)
									Urban/Rural
									Urbanized Area
									Urbanized Area Size Code
									Special Area Code (1)
									Special Area Code (2)
									Special Area Code (3)
									Special Area Code (4)
								`	Special Area Code (5)
									Special Area Code (6)
									Special Area Code (7)
									Special Area Code (8)
*	*	*	*	*	*	*	*	*	Special Area Code (9)
		*							Special Area Code (10)
									Area Characteristics
*	*	*	*	*	*	*	*	*	Area (Land)
~	*	*	*	*	*	*	*	*	Area (Water)
	*	*	*	*	*	*	*	*	Area Name/PSAD Term/Part Indicator
		* 	*	*	×	*	*	*	Functional Status Code
*			*	*	*	*	*		Geographic Change User Note Indicator
*	*	*	*	*	*	*	*	*	Housing Unit Count (100 percent)
*	*	*	*	*	*	*	*	*	Internal Point (Latitude)
×	*	*	*	*	*	*	*	*	Internal Point (Longitude)
*	*								Part Flag
*			*	*	*	*	*	*	Political/Statistical Area Description Code
*	*	*	*	*	*	*	*	*	Population Count (100 percent)
*	*	*	*	*	*	*	*	*	Special Flag

HOW TO USE THIS FILE

Chart 4. STF 4 File Identification by Summary Level¹—Con.

Field name	Sumr 203	nary le 204	evel 205	Sum 206	mary 207	level 208	Summary level 210 211 212		
Record Codes									
File Identification	*	*	*	*	*	*	*	*	*
State/US-Abbreviation	*	*	*	*	*	*	×	*	*
Summary Level	*	*	*	*	*	*	*	*	*
Geographic Component		×							
Characteristic Iteration	*	*	*	*	*	*	*	*	*
Logical Record Number	*	*	*	*	*	*	*	*	*
Logical Record Part Number	*	*	*	*	*	.*	. *	×	-
Total Number of Parts In Record	*	*	*			*			
Geographic Area Codes									
Alaska Native Regional Corporation	*				*				
American Indian/Alaska Native Area (Census)	*	*	*	*	*	*	*	*	*
American Indian/Alaska Native Area (FIPS)			*	*	*	*	*	*	*
American Indian/Alaska Native Area Class Code			* .	*	*	*	*	*	*
American Indian Reservation Trust Land Indicator Block Block Group Census Tract/Block Numbering Area	*	*	*	*	*	*		*	*
Congressional District Consolidated City (Census)									
Consolidated City (FIPS) Consolidated City Class Code									
Consolidated City Size Code				.,					
Consolidated Metropolitan Statistical Area									
County									
County Size Code									
County Subdivision (Census)									
County Subdivision (FIPS)									
County Subdivision Class Code									
County Subdivision Size Code									
Division			*	*	*	*	*	. ,	* *
Extended City Indicator									
Internal Use Code									
Metropolitan Statistical Area/Consolidated									
Metropolitan Area									

¹See the Summary Level Sequence Charts chapter for identification of the summary level record numbers.

	nmary k 216				nmary 230	level 300	Sur 301	nmary 310		Field name
										Record Codes
*	*	*		*	*	*	*	*	*	File Identification
*	*	*		*	*	*	*	*	*	State/US-Abbreviation
*	*	*		*	*	*	*	*	*	Summary Level
*	*	*		*	*	*	*	*	*	Geographic Component
*	* -	*		*	*	*	*	*	*	Characteristic Iteration
*	*	*		*	*	*	*	*	*	Logical Record Number
*	*	*		*	*	*	*	*	*	Logical Record Part Number
*	*	*		*	*	*	*	*	*	Total Number of Parts In Record
										Geographic Area Codes
*					*					Alaska Native Regional Corporation
*	*	*		*						American Indian/Alaska Native Area (Census)
*	*	*		*						American Indian/Alaska Native Area (FIPS)
*	*	*		*						American Indian/Alaska Native Area Class Code
*	*	*	********	*			 			American Indian Reservation Trust Land Indicator
										Block
										Block Group
										Census Tract/Block Numbering Area
				****						Congressional District
										Consolidated City (Census)
										Consolidated City (FIPS)
										Consolidated City Class Code
							 			Consolidated City Size Code
						*	*	*	*	Consolidated Metropolitan Statistical Area
		*	,	*		•				County
******		*		*						County Size Code
							 			County Subdivision (Census)
										County Subdivision (FIPS)
										County Subdivision Class Code
						*****	 			County Subdivision Size Code
*	*	*	,	k	*		 	*	*	Division
										Extended City Indicator
										Internal Use Code
										Metropolitan Statistical Area/Consolidated
						*	*	*	*	Metropolitan Area

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Chart 4. STF 4 File Identification by Summary Level¹—Con.

Field name	Summa 203 20			Summ 206	ary le 207	vel 208	Summary level 210 211 212				
Geographic Area Codes-Con.											
MSA/CMSA Size Code Place (Census) Place (FIPS) Place Class Code											
Place Description Code Place Size Code Primary Metropolitan Statistical Area Region			*	*	*	*	·	t 	*	*	
State (Census) State (FIPS) Urban/Rural Urbanized Area Urbanized Area Size Code			*	*	*	*	·	* *	*	*	
Special Area Code (1) Special Area Code (2) Special Area Code (3) Special Area Code (4) Special Area Code (5)											
Special Area Code (6) Special Area Code (7) Special Area Code (8) Special Area Code (9) Special Area Code (10)	*	*	*	*	*	*		*	*	*	
Area Characteristics											
Area (Land) Area (Water) Area Name/PSAD Term/Part Indicator Functional Status Code	* * *	* * * *	* * *	* * *	* * *	* * *		* * *	* * *	* * * *	
Geographic Change User Note Indicator Housing Unit Count (100 percent) Internal Point (Latitude) Internal Point (Longitude)	* * *	* * *	* * *	* *	* * * *	* * *		* * *	* * *	* * *	
Part Flag Political/Statistical Area Description Code Population Count (100 percent) Special Flag	* *	* *	* * *	* * *	* * * *	* * * *		* * *	* * * *	* * * *	

Geographic Area Codes-Con.

									Place Class Code
									Place Description Code
									Place Size Code
*	*	*				π		*	Primary Metropolitan Statistical Area
							*	*	Region
*	*	*	*	*			*	*	State (Census)
*	*	*	*	*			*	*	State (FIPS)
									Urban/Rural
									Urbanized Area
									Urbanized Area Size Code
									Special Area Code (1)
									Special Area Code (2)
									Special Area Code (3)
									Special Area Code (4)
									Special Area Code (5)
									Special Area Code (6)
									Special Area Code (7)
*									Special Area Code (8)
	•	•	•	*	*	*	*	*	Special Area Code (9)
									Special Area Code (10)
									Area Characteristics
*	*	*	*	*	*	*	*	*	Area (Land)
*	*	*	*	*	*	*	*	*	Area (Water)
*	*	*	*	*	*	*	*	*	Area Name/PSAD Term/Part Indicator
*	*	*	*		*	*	*	*	Functional Status Code
*	*	*		*	*	*	*	*	Geographic Change User Note Indicator
*	*	*	*	*	*	*	*	*	Housing Unit Count (100 percent)
_	*	*	*	*	*	*	*	*	Internal Point (Latitude)
~	# 		*	*	*	*	*	*	Internal Point (Longitude)
*	*	*	*	*			*	*	Part Flag
×	*	*	*	*	*	*	*	*	Political/Statistical Area Description Code
# _	*	*	*	*	*	*	*	*	Population Count (100 percent)
*	*	*	*	*	*	*	*	*	Special Flag

HOW TO USE THIS FILE

Chart 4. STF 4 File Identification by Summary Level¹-Con.

Field name	Sumn 320			Summary 330	level 331
Record Codes					
File Identification	*	*	*	*	*
State/US-Abbreviation	*	*	*	*	*
Summary Level	*	*	*	*	*
Geographic Component					
Characteristic Iteration	*	*	*	*	*
Logical Record Number	*	*			*
Logical Record Part Number	*	*	*	*	*
Total Number of Parts In Record					
Geographic Area Codes		,			
Alaska Native Regional Corporation					
American Indian/Alaska Native Area (Census)					
American Indian/Alaska Native Area (FIPS)					
American Indian/Alaska Native Area Class Code					
American Indian Reservation Trust Land Indicator					
Block					
Block Group					
Census Tract/Block Numbering Area					
Congressional District					
Consolidated City (Census)					
Consolidated City (FIPS)					
Consolidated City Class Code					
Consolidated City Size Code	*	*			*
Consolidated Metropolitan Statistical Area	*	*	*	*	*
County			*	*	*
County Size Code			·		
County Subdivision (Census)					
County Subdivision (FIPS)					
County Subdivision Class Code					
County Subdivision Size Code					
Division	*	*	*	*	*
Extended City Indicator					
Internal Use Code					
Metropolitan Statistical Area/Consolidated Metropolitan Area	*	*	*	*	*

¹See the Summary Level Sequence Charts chapter for identification of the summary level record numbers.

Sum 340	mary k 34 i	evel 400	Summar 410	y level 460	Field name
					Record Codes
*	*	*	*	*	File Identification
*	*	*	*	*	State/US-Abbreviation
*	*	*	*	*	Summary Level
*	*	*	*	*	Geographic Component
*	*	*	*	*	Characteristic Iteration
*	*	*	*	*	Logical Record Number
*	*		*	*	Logical Record Part Number
*	*	*	*	*	Total Number of Parts In Record
					Geographic Area Codes
					Alaska Native Regional Corporation
					American Indian/Alaska Native Area (Census)
					American Indian/Alaska Native Area (FIPS)
					American Indian/Alaska Native Area Class Code
				,	American Indian Reservation Trust Land Indicator Block
					Block Group
					Census Tract/Block Numbering Area
					Congressional District
*	*			*	Consolidated City (Census)
*	*			*	Consolidated City (FIPS)
*	*		~~~~~	*	Consolidated City Class Code
*	*			•	0
	*				Consolidated City Size Code
					Consolidated Metropolitan Statistical Area
					County
					County Size Code
					County Subdivision (Census)
					County Subdivision (FIPS)
					County Subdivision Class Code
					County Subdivision Size Code
*	*		*	*	Division
*	*			*	Extended City Indicator
					Internal Use Code
*	*				Metropolitan Statistical Area/Consolidated Metropolitan Area

HOW TO USE THIS FILE 2-17

Chart 4. STF 4 File Identification by Summary Level1—Con.

Field name	Sumi 320	mary 321	level 329	Summary 330	level 331
Geographic Area Codes-Con.					
MSA/CMSA Size Code Place (Census) Place (FIPS) Place Class Code	*	*	*	*	*
Place Description Code Place Size Code Primary Metropolitan Statistical Area Region	*	*	*	*	*
State (Census) State (FIPS) Urban/Rural Urbanized Area Urbanized Area Size Code	*	*	*	*	*
Special Area Code (1) Special Area Code (2) Special Area Code (3) Special Area Code (4) Special Area Code (5)					
Special Area Code (6) Special Area Code (7) Special Area Code (8) Special Area Code (9) Special Area Code (10)	*	*	*	*	*
Area Characteristics					
Area (Land) Area (Water) Area Name/PSAD Term/Part Indicator Functional Status Code	* * *	* * * *	* * *	* * *	* * *
Geographic Change User Note Indicator Housing Unit Count (100 percent) Internal Point (Latitude) Internal Point (Longitude)	* * * *	* * * *	* * * *	* * *	* * *
Part Flag Political/Statistical Area Description Code Population Count (100 percent) Special Flag	* * *	* * * *	* * * *	* * *	* * * *

Sum 340	mary 341	level 400	Summa 410	ry level 460	Field name
					Geographic Area Codes-Con.
*	*				MSA/CMSA Size Code
	*			*	Place (Census)
*	*			*	Place (FIPS)
*	*			*	Place Class Code
*	*			*	Place Description Code
*	*			*	Place Size Code
	*			•	
*	*		*	*	Primary Metropolitan Statistical Area Region
*	*		*	*	Ohaha /O
*	*		*	*	State (Census)
		*	*	*	State (FIPS)
		*	*	·	Urban/Rural
		*	*	*	Urbanized Area
					Urbanized Area Size Code
					Special Area Code (1)
					Special Area Code (2)
					Special Area Code (3)
					Special Area Code (4)
					Special Area Code (5)
					Special Area Code (6)
					Special Area Code (7)
					Special Area Code (8)
*	*	*	*	*	Special Area Code (9)
					Special Area Code (9)

					Area Characteristics
*	*	*	*	*	Area (Land)
*	*	*	*	*	Area (Water)
*	*	*	*	*	Area Name/PSAD Term/Part Indicator
*	*	*	*	*	Functional Status Code
*	*		*	*	Geographic Change Lloss Note Indiana
*	*	*	*	*	Geographic Change User Note Indicator Housing Unit Count (100 percent)
*	*	*	*	*	Internal Point (Latitude)
*	*	*	*	*	Internal Point (Latitude) Internal Point (Longitude)
*	*		*	*	
k	*	*	*	*	Part Flag
t	*	*	*	*	Political/Statistical Area Description Code
		_			Population Count (100 percent)
t .	*	•	*	*	Special Flag

HOW TO USE THIS FILE 2-19

SUBJECT LOCATOR

CONTENTS	Age-Con.	
	by Sex by Mobility and Self-Care	
Index 3-1		
	Status	PB55
This index is designed to quickly identify the STF 4	by Sex by Work Disability Status and	1 500
tables needed. Each table variable is listed alphabeti-	Employment Status	PB54
cally. Both the type of entry being tabulated (universe),	Females 15 years and over	FD04
which is shown in italics, and the relevant table numbers	by Aggregate Number of Children	
appear under the variable heading. If the entry variable	, 55 -5	DDoo
is cross tabulated by another variable, the variable of		PB26
cross tabulation is indicated beneath the universe and is		PB27
preceded by the word "by." The index entries for each		PB25
variable are arranged alphabetically by universe, then by		
variable of cross tabulation if any For every is if you	•	PB5
variable of cross tabulation, if any. For example, if you	· · · · · · · · · · · · · · · · · · ·	
are looking for a table tabulating age by sex for all		PB42
persons, check the index under either of the variables.		
Checking under age, you find an entry for one table with		
a universe of persons. Checking the entry, you can see	Ability to Speak English	PA25,PB21
that age is cross tabulated by sex in table PB5.	Persons 15 years and over	-
	by Sex by Marital Status	PB24
INDEX	Persons 16 to 24 years	
	by Sex by School Enrollment,	
100-Percent Count of Housing Units	Educational Attainment, and	
Housing units HA3	Employment Status	PB46
See also Housing Units	Persons 16 years and over	1 540
	by Sex by Employment Status	DDEC
100-Percent Count of Persons	by Sex by Veteran Status	PB56
Persons PA3	Persons 18 years and over	PB52
See also Persons	by College Engellment by O	DD 40
333 4.35 1.35 1.35	by College Enrollment by Sex	PB43
Acadian/Cajun	by Sex by Educational Attainment	PB45
See Ancestry	by Sex by Household Type and	
occ / wicestry	Relationship	PA27
Afghanistan	Persons 60 years and over	
See Place of Birth	by Aggregate Income in 1989	
See Flace Of Difffi	by Household Type	PB99
Africa	by Household Type and Income in	
· ··········	1989	PB98
See Place of Birth	by Household Type and Relationship	PB17
	by Residence in 1985—State	
African	and County Level	PB29
See Ancestry	by Sex by Employment Status and	
	Work Status in 1989	PB58
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Civilian noninstitutionalized persons	determined	
16 years and over	by Poverty Status in 1989 by Sex	PB100
by Imputation of Work Disability	by Ratio of Income in 1989 to	, 5100
Status PA52	Poverty Level	PB101
by Imputation of Work Prevention	Persons in occupied housing units	FDIUI
Status		1184**
FA00	by Units in Structure by Bedrooms	HA47

Age-Con.		Age of Householder-Con.	
Unrelated individuals for whom		by Tenure	
poverty status is determined		by Kitchen Facilities	HB41
by Poverty Status in 1989		by Tenure	
by Sex		by Persons in Unit	HB42
by Household Type and		by Tenure	`
Relationship	PB115	by Persons in Unit	
See also Age of Children		by Telephone in Housing Unit	HB47
See also Age of Householder		by Tenure	
See also Age of Householder, Household		by Plumbing Facilities	HB45
Type and Relationship, and Tenure		by Tenure	
See also Employment Status, Group		by Poverty Status in 1989	HB25
Quarters, School Enrollment, and Age		by Tenure	
See also Family Type and Age		by Units in Structure	HB30
See also Linguistic Isolation and Age		by Tenure	
See also Median Age		by Vehicles Available	HB46
•		by Tenure	
Age of Children		by Year Householder Moved into	
Own children under 18 years in families		Unit	HA35
and subfamilies		by Tenure	
by Employment Status and Hours		by Year Householder Moved Into Unit	
Worked Last Week of Parents	PB50	by Ratio of Income in 1989	
See also Age		to Poverty Level	HA44
See also Age of Householder		by Tenure	
See also Age of Householder, Household		by Year Structure Built	HB44
Type and Relationship, and Tenure		Owner-occupied housing units	
		by Selected Conditions	
Age of Householder		by Persons in Unit	
Families		by Household Income in 1989	HB59
by Poverty Status in 1989		Renter-occupied housing units	*
by Tenure	PB104	by Selected Conditions	
Households		by Persons in Unit	
by Aggregate Household Income in 1989		by Household Income in 1989	HB60
by Household Type by Tenure	PB68	Specified owner-occupied housing units	HB33
by Household Type by Tenure	PB67	by Aggregate Value	HB34
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by Aggregate Nonfamily Household		by Selected Monthly Owner	
Income in 1989		Costs as a Percentage of	
by Sex of Householder		Household Income in 1989	HB40
by Household Type	PB92	by Ratio of Income in 1989	
by Median Nonfamily Household		to Poverty Level	
Income in 1989		by Selected Characteristics	
by Sex of Householder		by Selected Monthly Owner	
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by Sex of Householder		Household Income in 1989	
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by Aggregate Household Income		Household Income in 1989	HB39
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by Aggregate Persons		by Ratio of Income in 1989 to	
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by Tenure		of Household Income in 1989	
by Household Type	HB43	by Persons in Unit	HB56

SUBJECT LOCATOR

Age of Householder—Con. Specified renter-occupied housing		Aggregate Gross Rent-Con. See also Median Gross Rent	
units paying cash rent by Aggregate Contract Rent		See also Median Gross Rent as a Per-	
by Meals Included in Rent	HB36	centage of Household Income in 1989	
by Aggregate Gross Rent	HB38	Aggregate Household Income in 1989	
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Age of Householder, Household Type		by Tenure	
and Relationship, and Tenure		by Age of Householder	HB15
Unrelated individuals for whom		See also Household Income in 1989	
poverty status is determined	DD446		
by Poverty Status in 1989 See also Age	PB116	Aggregate Income Deficit	
See also Age See also Age of Children		Occupied housing units with householder	
See also Age of Householder		with income in 1989 below the	
See also Household Type and Relationship		poverty level	LIDAO
See also Tenure		by Tenure See also Aggregate Income Deficit	HB48
		in 1989	
Aggregate Contract Rent		1111909	
Specified renter-occupied housing		Aggregate Income Deficit in 1989	
units paying cash rent		Families with income below the	
by Age of Householder		poverty level in 1989	
by Meals Included in Rent	HB36	by Family Type	PB112
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_		below poverty level in 1989	
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See also Earnings in 1989		Aggregate Income in 1989	
Aggregate Comilly Income in 1999		Persons 15 years and over	
Aggregate Family Income in 1989 Families		by Group Quarters	PB95
by Family Type and Age of		by Sex and Imputation Status	PA87
Householder	PB97	by Sex	
by Family Type and Presence and	FD97	by Weeks Worked in 1989 and Usual Hours Worked Per Week	
Age of Children	PB87	in 1989	DDO4
by Imputation Status	PA89	Persons 60 years and over	PB94
by Workers in Family in 1989	PB89	by Age by Household Type	PB99
See also Family Income in 1989	. 200	See also Income in 1989	1033
·		1000 moomo m 1000	
Aggregate Farm Self-Employment Income		Aggregate Interest, Dividend, or Net	
in 1989		Rental Income in 1989	
Households	PB80	Households	PB81
by Imputation Status	PA94	by Imputation Status	PA95
See also Farm Self-Employment Income		See also Interest, Dividend, or Net	
in 1989		Rental Income in 1989	
Aggregate Gross Rent		A	
Specified renter-occupied housing		Aggregate Nonfamily Household Income	
units paying cash rent	HB13	in 1989	
by Age of Householder	HB38	Nonfamily households	DAGG
See also Gross Rent	סטטוו	by Imputation Statusby Sex of Householder	PA90
See also Gross Rent as a Percentage		by Household Type	
of Household Income in 1989		by Age of Householder	PB92
		-,g	1 032
SUBJECT LOCATOR			3–3

Aggregate Nonfamily Household Income		Aggregate Persons in Unit	
in 1989– Con.		Occupied housing units	* .
See also Median Nonfamily Household		by Tenure	
Income in 1989		by Year Householder Moved into	11404
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Income in 1989		See also Persons in Unit	
Aggregate Nonfarm Self-Employment		Aggregate Price Asked	
Income in 1989		See Aggregate Value	
Households	PB79	See Value	
by Imputation Status	PA93		
See also Nonfarm Self-Employment		Aggregate Public Assistance Income	
Income in 1989		in 1989	2222
		Households	PB83
Aggregate Number of Children Ever Born		by Imputation Status	PA97
Females 15 years and over		See also Family Type and Public	
by Marital Status by Age	PB26	Assistance Income in 1989	
		See also Household Type and Relationship	
Aggregate Other Income in 1989		and Public Assistance Income in 1989	
Households		See also Public Assistance Income	
by Imputation Status	PA99	in 1989	
See also Aggregate Other Type of			
Income in 1989		Aggregate Retirement Income in 1989	DD04
See also Other Type of Income in 1989		Households	PB84
		by Imputation Status	PA98
Aggregate Other Type of Income in 1989		See also Retirement Income in 1989	
Households	PB85	A Dane	
See also Aggregate Other Income		Aggregate Rooms	
in 1989		Housing units	HA12
See also Other Type of Income in 1989		by Occupancy Status and Tenure Occupied housing units	ПАІZ
Aggregate Persons		by Tenure	LIDOO
Occupied housing units		by Age of Householder	HB32
by Tenure		See also Rooms	
by Age of Householder	HB31		
See also Persons		Aggregate Selected Monthly Owner Costs	
Aggregate Persons in Families		Specified owner-occupied housing units	
Persons in families		by Mortgage Status	HB19
by Hispanic Origin of Householder	PA16	See also Median Selected Monthly Owner	
by Hispanic Origin of Householder		Costs and Mortgage Status	
by Race of Householder	PA18	See also Median Selected Monthly Owner	
by Race of Householder	PA14	Costs as a Percentage of Household	
See also Persons in Family		Income in 1989	
		See also Mortgage Status and Selected	
Aggregate Persons in Households		Monthly Owner Costs	
Persons in households		See also Selected Monthly Owner Costs	
by Hispanic Origin of Householder	PA10	as a Percentage of Household	
by Hispanic Origin of Householder		Income in 1989	
by Race of Householder	PA12	4000	
by Race of Householder	PA8	Aggregate Social Security Income in 1989	DDOO
See also Persons in Households		Households	PB82
		by Imputation Status	PA96
		Son glen Social Specifity Income in 1989	

at home		See Place of Birth
by Travel Time to Work		A 6. 18
		Arab/Arabic
by Means of Transportation to		See Ancestry
Work	PB38	See Language Spoken at Home and
See also Travel Time to Work (In Minutes)		Ability to Speak English
Aggregate Value		Argentina .
Owner-occupied condominium		See Place of Birth
housing units	HA22	COO I RECO OF BILLI
Owner-occupied mobile homes	·	Argentinean
or trailers	HA25	See Hispanic Origin
Specified owner-occupied		ooo :opa:o origin
housing units	HB52	Armenian
by Age of Householder	HB34	See Ancestry
Specified owner-occupied non-	11004	Obe Alicestry
condominium housing units	HA27	Asia
See also Median Value	IIAZI	See Place of Birth
See also Value		See Place of Birth
occuso value		Asian
Aggregate Vehicles Available		See Race
Occupied housing units		See Race of Householder
by Tenure	HB6	See hace of householder
by Units in Structure	HA33	Asian Indian
See also Vehicles Available	HASS	Asian Indian
See also verlicles Available		See Race
Aggragata Waga ar Calami Incomo		See Race of Householder
Aggregate Wage or Salary Income		_
in 1989		Assyrian
Households	PB78	See Ancestry
by Imputation Status	PA92	
See also Wage or Salary Income in 1989		Australia
A Sha an I a an		See Place of Birth
Albanian		
See Ancestry		Australian
·		See Ancestry
Aleut		
See Race		Austria
See Race of Householder		See Place of Birth
All Other Asian		Austrian
See Race		See Ancestry
See Race of Householder		Ode Alicestry
		Bahamas
All Other Hispanic Origin		See Place of Birth
See Hispanic Origin		See Flace Of Billii
ood i naparne Origini		Bahamian
Alsatian		
See Ancestry		See Ancestry
obe Ancestry		December description
American Indian		Bangladeshi
		See Race
See Race		See Race of Householder
See Race of Householder		-
· manada		Barbadian
Incestry		See Ancestry
Persons PA2	20,PA21,	
r 6 130113 FA2	PA22	Barbados

See Place of Birth

Basque		Brazilian
See Ancestry		See Ancestry
Bedrooms		British
Housing units	HA18	See Ancestry
Occupied housing units		
by Tenure	HB2	British West Indian
by Units in Structure	HA46	See Ancestry
Persons in occupied housing units		
by Age by Units in Structure	HA47	Bulgarian
Specified owner-occupied housing units		See Ancestry
by Value	HA42	
Specified renter-occupied housing units		Burma
by Contract Rent	HA40	See Place of Birth
by Gross Rent	HA39	
Specified vacant-for-rent housing units		Burmese
by Rent Asked	HA41	See Race
Specified vacant-for-sale-only housing		See Race of Householder
units		
by Price Asked	HA43	Cambodia
See also Aggregate Rooms		See Place of Birth
See also Rooms		
		Cambodian
Belgian		See Race
See Ancestry		See Race of Householder
•		
Belgium		Canada
See Place of Birth		See Place of Birth
Belize		Canadian
See Place of Birth		See Ancestry
Belizean		Caribbean
See Ancestry		See Place of Birth
•		
Bermudan		Carpatho Russian
See Ancestry		See Ancestry
Black		Cape Verde
See Race		See Place of Birth
See Race of Householder		
		Cape Verdean
Boarded-Up Status		See Ancestry
Vacant housing units		
by Vacancy Status		Cettic
by Year Structure Built	HA29	See Ancestry
Bolivia		Central America
See Place of Birth		See Place of Birth
Dallidan		Control American
Bolivian		Central American
See Hispanic Origin		See Hispanic Origin
Brazil		Children
See Place of Birth		See Aggregate Number of Children
See Fiace of Diffi		Ever Born
		See Children Ever Born

See Children Ever Born

	Children Ever Born		Contract Rent	
	Females 15 years and over		Specified renter-occupied housing units	
	by Age	PB27	by Bedrooms	HA40
1	See also Aggregate Number of Children Ever Born		See also Aggregate Contract Rent	
			Costa Rica	
	Chile		See Place of Birth	
	See Place of Birth			
	Obligan		Costa Rican	
	Chilean		See Hispanic Origin	
	See Hispanic Origin			
	Ohina		Croatian	
	China See Place of Birth		See Ancestry	
	See Place of Birth		Out	
	Chinese		Cuba	
			See Place of Birth	
	See Language Spoken at Home and		Outro	
	Ability to Speak English See Race		Cuban	
	See Race of Householder		See Hispanic Origin	
	See hace of householder		Cumulak	
	Class of Worker		Cypriot	
	Employed persons 16 years and over		See Ancestry	
	by Sex by Industry	PB62	Czech	
	See also Occupation	F B02		
	ood also Goodpallon		See Ancestry	
	College Enrollment		Czechoslovakia	
	Persons 18 years and over		See Place of Birth	
	by Sex by Age	PB43		
	See also Educational Attainment		Czechoslovakian	
	See also Family Type and Educational		See Ancestry	
	Attainment of Householder		•	
	See also Household Type and Relationship		Danish	
	and Educational Attainment		See Ancestry	
	See also School Enrollment			
	See also School Enrollment and Type		Denmark	
	of School		See Place of Birth	
	See also School Enrollment, Educational			
	Attainment, and Employment Status		Dividend	
			See Interest, Dividend, or Net Rental	
	Columbia		Income in 1989	
	See Place of Birth			
			Dominican (Dominican Republic)	
	Colombian		See Hispanic Origin	
	See Hispanic Origin			
	Condominium Otatus		Dominican Republic	
	Condominium Status		See Place of Birth	
	Occupied housing units			
	by Tenure	HA19	Duration of Vacancy	
	Vacant housing units	114.55	Vacant housing units	
	by Vacancy Status	HA20	by Vacancy Status	HA30

Dutch See Ancestry

Dutch West Indian See Ancestry		Employment Status-Con. See also Employment Status, Group Quarters,	
		School Enrollment, and Age	
Earnings in 1989 Households	PB69	See also Employment Status, Hours Worked Las Week, and Year Last Worked	· (
by Imputation Status	PA78	See also Family Type and Employment Status	'
See also Aggregate Earnings in	FA/O	See also Household Type and Relationship	
1989 and Imputation Status		and Employment Status	
See also Aggregate Wage or		See also Household Type and Relationship,	
Salary Income in 1989		Presence and Age of Children, and	
See also Wage or Salary		Employment Status	
Income in 1989			
		Employment Status and Hours Worked	
Eastern European		Last Week of Parents	
See Ancestry		Own children under 18 years in families	
•		and subfamilies	
Ecuador		by Age of Children	PB50
See Place of Birth		See also Employment Status	
		See also Employment Status and	
Ecuadorian		Work Status in 1989	
See Hispanic Origin		See also Employment Status, Group Quarters,	
		School Enrollment, and Age	
Educational Attainment		See also Employment Status, Hours Worked Las	st
Persons 18 years and over	55.45	Week, and Year Last Worked	
by Sex by Age	PB45	Total Charles and Minds Obstern	
Persons 25 years and over	DD 44	Employment Status and Work Status	
by Sex	PB44	in 1989	
See also College Enrollment		Persons 60 years and over by Age by Sex	PB58
See also Family Type and Educational Attainment of Householder		See also Employment Status	FDJO
See also Household Type and Relationship		See also Employment Status See also Employment Status and	
and Educational Attainment		Hours Worked Last Week of	
See also School Enrollment		Parents	
See also School Enrollment and Type		See also Employment Status, Group Quarters,	
of School		School Enrollment, and Age	
See also School Enrollment, Educational		See also Employment Status, Hours Worked Las	st
Attainment, and Employment Status		Week, and Year Last Worked	
Egypt		Employment Status, Group Quarters,	
See Place of Birth		School Enrollment, and Age	
		Persons 16 years and over	PB57
Egyptian		See also Employment Status	
See Ancestry		See also Employment Status and	
		Hours Worked Last Week of	
Elderly		Parents	
See Age		See also Employment Status and Work Status in 1989	
El Salvador		See also Employment Status, Hours Worked Las	st
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See Place of Birth

Other Central America

See Place of Birth

Other Central American

See Ancestry

See Hispanic Origin

Other Europe

See Place of Birth

Other Groups

See Ancestry

Other Hispanic

See Hispanic Origin

Other Indo-European

See Language Spoken at Home and Ability to Speak English

Other Melanesian

See Race

See Race of Householder

Other Micronesian

See Race

See Race of Householder

Other North America

See Place of Birth

Other Oceania

See Place of Birth

Other Persons in Group Quarters

See Group Quarters

Other Polynesian

See Race

See Race of Householder

Other Race

See Race

See Race of Householder

Other Slavic

See Language Spoken at Home and

Ability to Speak English

Other South America

See Place of Birth

Other South American

See Hispanic Origin

Other South Africa

See Place of Birth

Other Subsaharan African

See Ancestry

Other Type of Income in 1989

Households.....

by Imputation Status.....See also Aggregate Income in 1989

See also Aggregate Income in 1989
See also Aggregate Other Type of Income

in 1989

Other West Germanic

See Language Spoken at Home and

Ability to Speak English

See Place of Birth

Other West Indian

See Ancestry

Own Children

See Household Type and Relationship

Owner Occupied

See Occupancy Status and Tenure

See Tenure

Owner-Occupied Housing Units

See Occupancy Status and Tenure

See Tenure

Pacific Islander

See Race

See Race of Householder

Pacific Islander, not specified

See Race

See Race of Householder

PB77

PA86

Pakistan		Persons	DA4 DD4
See Place of Birth		Persons	PA1,PB1
		See also 100-Percent Count of Persons	
Pakistani		See also Aggregate Persons	4
See Race		See also Percent of Persons in Sample	*
See Race of Householder		See also Persons in Family	
		See also Persons in Households	4.4
Palauan		See also Persons in Unit	
See Race		See also Persons Per Room	
See Race of Householder		See also Unweighted Sample Count of	
		Persons	
Palestinian			
See Ancestry		Persons in Family	DDO
_		Families	PB8
Panama		by Family Income in 1989	PB90
See Place of Birth		by Median Family Income in 1989	PB90A
_		See also Household Type and Relationship	
Panamanian		See also Persons	
See Hispanic Origin			
_		Persons in Households	DD=
Paraguayan		Households	PB7
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		See also Household Type and Relationship	
Pennsylvania German		See also Persons	
See Ancestry		Banana in Hali	
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Per Capita Income in 1989	DDoc 4	Occupied housing units	LIA10
Persons	PB95A	by Tenure	HA13
by Group Quarters	PB95B	by Tenure	LID40
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Decree of all leaves health becomes in 4000		by Tenure	
Percent of Household Income in 1989		by Age of Householder	LID47
Imputed	D 4 70	by Telephone in Housing Unit	HB47
HouseholdsSee also Household Income in 1989	PA73	by Tenure by Household Income in 1989	HB53
See also Household income in 1969		by Tenure	11000
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Housing units	HA3A	Owner-occupied housing units	1 1030
See also Housing Units	LINON	by Selected Conditions	
See also Housing Units See also Unweighted Sample Count of		by Age of Householder	
Housing Units		by Household Income in 1989	HB59
Housing Office		Renter-occupied housing units	11500
Percent of Income in 1989 Imputed		by Selected Conditions	
Persons 15 years and over	PA72	by Age of Householder	
See also Income in 1989	1702	by Household Income in 1989	HB60
dec also modifie in 1303		Specified owner-occupied housing units	
Percent of Persons in Sample		by Age of Householder	
Persons	PA3A	by Ratio of Income in 1989	
See also Unweighted Sample Count	171071	to Poverty Level	
of Persons		by Selected Characteristics	
See also Persons		by Selected Monthly Owner	
550 4100 F 5.00F10		Costs as a Percentage of	
Period of Military Service		Household Income in 1989	HB57
Civilian veterans 16 years and over		Specified renter-occupied housing units	- -
by Sex	PB53	by Age of Householder	
See also Veteran Status	. 200	by Ratio of Income in 1989	
JJO GIGO TOLOGUIT GIGGO		to Poverty Level	
		by Selected Characteristics	
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Persons in Unit-Con. by Gross Rent as a Percentage		Plumbing Facilities-Con.	
of Household Income in 1989	HB56	by Year Structure Built	
See also Aggregate Persons	ПБЭО	by Poverty Status in 1989	HB58
See also Median Persons in Unit		by Tenure by Persons Per Room by Tenure	HB4
See also Persons		by Poverty Status in 1989	
		by Persons Per Room	LIB00
Persons Per Room		by reisons rei noom	HB20
Occupied housing units	HB49	Poland	
by Tenure		See Place of Birth	
by Plumbing Facilities	HB4		
by Tenure		Polish	
by Plumbing Facilities		See Ancestry	
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See also Persons See also Rooms			
See also Rooms		Portugal	
Peru		See Place of Birth	
See Place of Birth		D. J. C.	
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Place of Work—Minor Civil Division		by Family Type and Public	
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Poverty Status in 1989-Con.		Presence and Age of Children	
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See Race		See Ancestry	
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School Enrollment, Educational Attainment,		Selected Monthly Owner Costs as a Per-	
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Scotch-Irish			
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See Ancestry

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PA67.	IMPUTATION OF OCCUPATION(14)	14
PA68.	IMPUTATION OF CLASS OF WORKER(8)	8
PA69.	IMPUTATION OF WORK STATUS IN 1989(3)	3
PA70.	IMPUTATION OF WEEKS WORKED IN 1989(8)	8
PA71.	IMPUTATION OF USUAL HOURS WORKED PER WEEK IN 1989(5)	5
PA72.	PERCENT OF INCOME IN 1989 IMPUTED(7)	7
PA73.	PERCENT OF HOUSEHOLD INCOME IN 1989 IMPUTED(7)	7
PA74.	IMPUTATION OF HOUSEHOLD INCOME IN 1989(26)	26
PA75.	IMPUTATION OF FAMILY INCOME IN 1989(26)	26
PA76.	IMPUTATION OF NONFAMILY HOUSEHOLD INCOME IN 1989(26)	26
PA77.	SEX(2) BY IMPUTATION OF INCOME IN 1989(24)	48
PA78.	IMPUTATION STATUS(2) BY EARNINGS IN 1989(2)	4
PA79.	IMPUTATION STATUS(2) BY WAGE OR SALARY INCOME IN 1989(2)	4
PA80.	IMPUTATION STATUS(2) BY NONFARM SELF-EMPLOYMENT INCOME IN 1989(2)	4
PA81.	IMPUTATION STATUS(2) BY FARM SELF-EMPLOYMENT INCOME IN 1989(2)	4
PA82.	IMPUTATION STATUS(2) BY INTEREST, DIVIDEND, OR NET RENTAL INCOME IN 1989(2)	4
PA83.	IMPUTATION STATUS(2) BY SOCIAL SECURITY INCOME IN 1989(2)	
	Universe: Households	4
PA84.	IMPUTATION STATUS(2) BY PUBLIC ASSISTANCE INCOME IN 1989(2)	4
PA85.	IMPUTATION STATUS(2) BY RETIREMENT INCOME IN 1989(2)	4
PA86.	IMPUTATION STATUS(2) BY OTHER TYPE OF INCOME IN 1989(2)	4
PA87.	AGGREGATE INCOME IN 1989(1) BY SEX AND IMPUTATION STATUS(4)	4
PA88.	AGGREGATE HOUSEHOLD INCOME IN 1989(1) BY IMPUTATION STATUS(2)	2
PA89.	AGGREGATE FAMILY INCOME IN 1989(1) BY IMPUTATION STATUS(2)	2

(matrix)	Title of dat	a cells
PA108.	IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND WORK DISABILITY STATUS OF HOUSEHOLDER(4)	4
PA109.	IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND NATIVITY AND YEAR OF ENTRY OF HOUSEHOLDER(6)	6
PA110.	IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND AGE OF HOUSEHOLDER(8)	. 8
PA111.	IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND PUBLIC ASSISTANCE INCOME IN 1989(4)	. 4
PA112.	IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND SOCIAL SECURITY INCOME IN 1989(4)	. 4
PA113.	IMPUTATION OF INCOME IN 1989, POVERTY STATUS IN 1989, AND SEX(4)	4
PA114.	IMPUTATION OF INCOME IN 1989, POVERTY STATUS IN 1989, AND AGE(7)	7
PA115.	IMPUTATION OF INCOME IN 1989, POVERTY STATUS IN 1989, AND HOUSEHOLD TYPE AND RELATIONSHIP(7)	. 7
PA116.	• •	5
PA117.		5
PA118.	· · ·	. 4
PA119.	IMPUTATION OF INCOME IN 1989, POVERTY STATUS IN 1989, AND WORK DISABILITY STATUS(4)	
PA120.		6
PA121.		
PA122.		
HA1.	HOUSING UNITS(1)	
HA2.	UNWEIGHTED SAMPLE COUNT OF HOUSING UNITS(1)	. 1
HA3.	100-PERCENT COUNT OF HOUSING UNITS(1)	. 1
НАЗА.	PERCENT OF HOUSING UNITS IN SAMPLE(1)	. 1

Table (matrix) Title	Total number of data cells
HA4.	FILLER(7)	
HA5.	RACE OF HOUSEHOLDER(37)	7 37
HA6.	HISPANIC ORIGIN OF HOUSEHOLDER(26)	26
HA7.	HISPANIC ORIGIN OF HOUSEHOLDER(2) BY RACE OF HOUSEHOLDER(5)	10
HA8.	UNITS IN STRUCTURE(10)	10
HA9.	YEAR STRUCTURE BUILT(8)	8
HA10.	ROOMS(9)Universe: Housing units	9
HA11.	TENURE(2) BY ROOMS(9)Universe: Occupied housing units	18
HA12.	AGGREGATE ROOMS(1) BY OCCUPANCY STATUS AND TENURE(3)	3
HA13.	TENURE(2) BY PERSONS IN UNIT(7)	14
HA13A		2
HA14.	KITCHEN FACILITIES(2)	2
HA15.	PLUMBING FACILITIES(2)	2
HA16.	SOURCE OF WATER(4)	4
HA17.	SEWAGE DISPOSAL(3) Universe: Housing units	3
HA18.	BEDROOMS(6)	6
HA19.	TENURE(2) BY CONDOMINIUM STATUS(2)	4
HA20.	VACANCY STATUS(5) BY CONDOMINIUM STATUS(2)	10
HA21.	VALUE(18) Universe: Owner-occupied condominium housing units	18
HA21A.	MEDIAN VALUE(1)	1
HA22.	AGGREGATE VALUE(1)	1
HA23.	MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS(26)	26
HA23A.	MEDIAN SELECTED MONTHLY OWNER COSTS AND MORTGAGE STATUS(2)	2
HA24.	MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS(19)	19
HA24A.	MEDIAN SELECTED MONTHLY OWNER COSTS AND MORTGAGE STATUS(2)	2

Table (matrix)	Title	Total number of data cells
HA25.	AGGREGATE VALUE(1)	1
HA26.	VALUE(26)	26
HA26A.	MEDIAN VALUE(1)	
HA27.	AGGREGATE VALUE(1)	1
HA28.	SECOND MORTGAGE OR HOME EQUITY LOAN STATUS(2)	2
HA29.	VACANCY STATUS(6) BY YEAR STRUCTURE BUILT(8) BY BOARDED-UP STATUS(2)	96
HA30.	VACANCY STATUS(3) BY DURATION OF VACANCY(6)	18
HA31.	TENURE(2) BY YEAR STRUCTURE BUILT(8) BY UNITS IN STRUCTURE(10)	160
HA32.	TENURE(2) BY YEAR HOUSEHOLDER MOVED INTO UNIT(6) BY UNITS IN STRUCTURE(10)	120
HA33.	AGGREGATE VEHICLES AVAILABLE(1) BY UNITS IN STRUCTURE(10)	10
HA34.	AGGREGATE PERSONS (1) BY TENURE(2) BY YEAR HOUSEHOLDER MOVED INTO UNIT(6)	12
HA35.	TENURE(2) BY YEAR HOUSEHOLDER MOVED INTO UNIT(6) BY AGE OF HOUSEHOLDER(7)	84
HA36.	YEAR STRUCTURE BUILT(8) BY VALUE(20)	160
HA37.	YEAR STRUCTURE BUILT(8) BY GROSS RENT(17)	136
HA38.	UNITS IN STRUCTURE(10) BY GROSS RENT(17)	170
HA39.	BEDROOMS(6) BY GROSS RENT(17)	102
HA40.	BEDROOMS(6) BY CONTRACT RENT(17)	102
HA41.	BEDROOMS(6) BY RENT ASKED(17)	102
HA42.	BEDROOMS(6) BY VALUE(20)	120
HA43.	BEDROOMS(6) BY PRICE ASKED(20)	120
HA44.	TENURE(2) BY YEAR HOUSEHOLDER MOVED INTO UNIT(3) BY AGE OF HOUSEHOLDER(3) BY RATIO OF INCOME IN 1989 TO POVERTY LEVEL(3)	54
HA45.	TENURE(2) BY RATIO OF INCOME IN 1989 TO POVERTY LEVEL(2) BY MOBILITY AND SELF-CARE LIMITATION STATUS AND AGE OF PERSONS IN UNIT(3)	12

Table (matrix)	Title	Total number of data cel
HA46.	UNITS IN STRUCTURE(6) BY BEDROOMS(6)	3
HA47.	AGE(5) BY UNITS IN STRUCTURE(6) BY BEDROOMS(6)	18
HA48.	IMPUTATION OF HOUSING ITEMS(2) BY OCCUPANCY STATUS AND TENURE(3)	
HA49.	IMPUTATION OF UNITS IN STRUCTURE(11)	1
HA50.	IMPUTATION OF ROOMS(10)	1
HA51.	IMPUTATION OF TENURE(3)	
HA52.	IMPUTATION OF VALUE(27)	2
HA53.	IMPUTATION OF VALUE(19)	19
HA54.	IMPUTATION OF MEALS INCLUDED IN RENT(3)	
HA55.	IMPUTATION OF VACANCY STATUS(7)	
HA56.	IMPUTATION OF BOARDED-UP STATUS(3)	
HA57.	IMPUTATION OF DURATION OF VACANCY(7)	
HA58.	IMPUTATION OF YEAR HOUSEHOLDER MOVED INTO UNIT(7)	
HA59.	IMPUTATION OF BEDROOMS(7)	
HA60.	IMPUTATION OF PLUMBING FACILITIES(3)	
HA61.	IMPUTATION OF KITCHEN FACILITIES(3)	
HA62.	IMPUTATION OF TELEPHONE IN HOUSING UNIT(3)	
HA63.	IMPUTATION OF VEHICLES AVAILABLE(9)	<u>9</u>
HA64.	IMPUTATION OF HOUSE HEATING FUEL(10)	10
HA65.	IMPUTATION OF SOURCE OF WATER(5)	5
HA66.	IMPUTATION OF SEWAGE DISPOSAL(4)	4
HA67.	IMPUTATION OF YEAR STRUCTURE BUILT(9)	9
HA68.	IMPUTATION OF CONDOMINIUM STATUS(3)	
HA69.	FILLER(3)	3
HA70.	FILLER(4)	

Table (matrix)	Title	Total numbe of data cells
PB16.	HOUSEHOLD TYPE(2)	2
PB17.	AGE(3) BY HOUSEHOLD TYPE AND RELATIONSHIP(11)	33
PB18.	HOUSEHOLD TYPE AND RELATIONSHIP(31)	31
PB19.	YEAR OF ENTRY(10)	10
PB20.	NATIVITY, YEAR OF ENTRY, AND CITIZENSHIP(7)	7
PB21.	AGE(6) BY LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH(5)	30
PB22.	LINGUISTIC ISOLATION(6)	6
PB23.	LINGUISTIC ISOLATION AND AGE(19)	
PB24.	SEX(2) BY MARITAL STATUS(5) BY AGE(12)	120
PB25.	MARITAL STATUS(2) BY AGE(4) Universe: Females 15 years and over	8
PB26.	AGGREGATE NUMBER OF CHILDREN EVER BORN(1) BY MARITAL STATUS(2) BY AGE(4) Universe: Females 15 years and over	8
PB27.	AGE(4) BY CHILDREN EVER BORN(6)	24
PB28.	NATIVITY AND PLACE OF BIRTH(13)	13
PB29.	AGE(3) BY RESIDENCE IN 1985—STATE AND COUNTY LEVEL(10)	30
PB30.	RESIDENCE IN 1985-STATE, COUNTY, AND PLACE LEVEL(12)	12
PB31.	RESIDENCE IN 1985–MSA/PMSA LEVEL(21)	21
PB32.	PLACE OF WORK-STATE AND COUNTY LEVEL(3)	3
PB33.	PLACE OF WORK-PLACE LEVEL(3)	3
PB34.	PLACE OF WORK–MSA/PMSA LEVEL(8)	8
PB35.	PLACE OF WORK–MINOR CIVIL DIVISION LEVEL(3)	3
PB36.	MEANS OF TRANSPORTATION TO WORK(13)	13
PB37.	TRAVEL TIME TO WORK(13)	13
PB38.	AGGREGATE TRAVEL TIME TO WORK (IN MINUTES)(1) BY TRAVEL TIME TO WORK(4) BY MEANS OF TRANSPORTATION TO WORK(2)	8

Table (matrix)	Title	Total number
PB39.	TIME LEAVING HOME TO GO TO WORK(15)	15
PB40.	PRIVATE VEHICLE OCCUPANCY(9)	9
PB41.	SEX(2) BY SCHOOL ENROLLMENT AND TYPE OF SCHOOL(7)	14
PB42.	SCHOOL ENROLLMENT(2) BY SEX(2) BY AGE(9)	36
PB43.	COLLEGE ENROLLMENT(2) BY SEX(2) BY AGE(2)	8
PB44.	SEX(2) BY EDUCATIONAL ATTAINMENT(15)	30
PB45.	SEX(2) BY AGE(8) BY EDUCATIONAL ATTAINMENT(6)	96
PB46.	SEX(2) BY AGE(4) BY SCHOOL ENROLLMENT, EDUCATIONAL ATTAINMENT, AND EMPLOYMENT STATUS(16)	128
PB47.	FAMILY TYPE AND EMPLOYMENT STATUS(15)	15
PB48.	SEX(2) BY HOUSEHOLD TYPE AND RELATIONSHIP AND EMPLOYMENT STATUS(15)	30
PB49.	HOUSEHOLD TYPE AND RELATIONSHIP, PRESENCE AND AGE OF CHILDREN, AND EMPLOYMENT STATUS(51)	51
PB50.	AGE OF CHILDREN(2) BY EMPLOYMENT STATUS AND HOURS WORKED LAST WEEK OF PARENTS(15)	30
PB51.	FAMILY TYPE AND WORKERS IN FAMILY IN 1989(14)	14
PB52.	SEX(2) BY AGE(3) BY VETERAN STATUS(3)	18
PB53.	SEX(2) BY PERIOD OF MILITARY SERVICE(13)	26
PB54.	•	28
PB55.	SEX(2) BY AGE(4) BY MOBILITY AND SELF-CARE LIMITATION STATUS AND EMPLOYMENT STATUS(8)	64
PB56.	SEX(2) BY AGE(12) BY EMPLOYMENT STATUS(4)	
PB57.	EMPLOYMENT STATUS, GROUP QUARTERS, SCHOOL ENROLLMENT, AND AGE(18)	18
PB58.	AGE(3) BY SEX(2) BY EMPLOYMENT STATUS AND WORK STATUS IN 1989(3)	18
PB59.	SEX(2) BY EMPLOYMENT STATUS, HOURS WORKED LAST WEEK, AND YEAR LAST WORKED(11)	22

Table (matrix)) Title	Total numbe
PB60.	SEX(2) BY WORK STATUS IN 1989, USUAL HOURS WORKED PER WEEK IN 1989, AND WEEKS WORKED IN 1989(19) Universe: Persons 16 years and over	
PB61.	·	144
PB62.	SEX(2) BY INDUSTRY(2) BY CLASS OF WORKER(8)	32
PB63.	SEX(2) BY OCCUPATION(94) Universe: Employed persons 16 years and over	188
PB64.	SEX(2) BY OCCUPATION(14)	28
PB65.	HOUSEHOLD INCOME IN 1989(25)	25
PB65A	MEDIAN HOUSEHOLD INCOME IN 1989(1)	1
PB66.	AGGREGATE HOUSEHOLD INCOME IN 1989(1)	1
PB67.	HOUSEHOLD TYPE(2) BY TENURE(2) BY AGE OF HOUSEHOLDER(8)	32
PB68.	AGGREGATE HOUSEHOLD INCOME IN 1989(1) BY HOUSEHOLD TYPE(2) BY TENURE(2) BY AGE OF HOUSEHOLDER(8)	32
PB69.	EARNINGS IN 1989(2)	2
PB70.	WAGE OR SALARY INCOME IN 1989(2)	2
PB71.	NONFARM SELF-EMPLOYMENT INCOME IN 1989(2)	2
PB72.	FARM SELF-EMPLOYMENT INCOME IN 1989(2)	2
PB73.	INTEREST, DIVIDEND, OR NET RENTAL INCOME IN 1989(2)	2
PB74.	SOCIAL SECURITY INCOME IN 1989(2)	
PB75.	PUBLIC ASSISTANCE INCOME IN 1989(2)	
PB76.	RETIREMENT INCOME IN 1989(2)	
PB77.	OTHER TYPE OF INCOME IN 1989(2)	2
PB78.	AGGREGATE WAGE OR SALARY INCOME IN 1989(1)	1
PB79.	AGGREGATE NONFARM SELF-EMPLOYMENT INCOME IN 1989(1)	1
PB80.	AGGREGATE FARM SELF-EMPLOYMENT INCOME IN 1989(1)	1
PB81.	AGGREGATE INTEREST, DIVIDEND, OR NET RENTAL INCOME IN 1989(1)	1
PB82.	AGGREGATE SOCIAL SECURITY INCOME IN 1989(1)	1

Table (matrix)	Title	Total number of data cells
	AGGREGATE PUBLIC ASSISTANCE INCOME IN 1989(1)	1
PB84.	AGGREGATE RETIREMENT INCOME IN 1989(1)	1
PB85.	AGGREGATE OTHER TYPE OF INCOME IN 1989(1)	1
PB86.	FAMILY INCOME IN 1989(25) BY FAMILY TYPE AND PRESENCE AND AGE OF CHILDREN(12)	300
PB86A.	MEDIAN FAMILY INCOME IN 1989(1) BY FAMILY TYPE(3)	3
PB86B.	MEDIAN FAMILY INCOME IN 1989(1) BY FAMILY TYPE AND PRESENCE OF CHILDREN(6)	6
PB86C.	MEDIAN FAMILY INCOME IN 1989(1) BY FAMILY TYPE AND PRESENCE AND AGE OF CHILDREN(12)	12
PB87.	AGGREGATE FAMILY INCOME IN 1989(1) BY FAMILY TYPE AND PRESENCE AND AGE OF CHILDREN(12)	12
PB88.	WORKERS IN FAMILY IN 1989(4) BY FAMILY INCOME IN 1989(25)	
PB88A.	Universe: Families	
PB88B.	Universe: Families	
PB88C.	MEDIAN FAMILY INCOME IN 1989(1) BY WORKERS IN FAMILY IN 1989(4)	4
PB89.	AGGREGATE FAMILY INCOME IN 1989(1) BY WORKERS IN FAMILY IN 1989(6)	
PB90.	PERSONS IN FAMILY(6) BY FAMILY INCOME IN 1989(25)	
PB90A.	MEDIAN FAMILY INCOME IN 1989(1) BY PERSONS IN FAMILY(6)	6
PB91.	SEX OF HOUSEHOLDER(2) BY HOUSEHOLD TYPE(2) BY AGE OF HOUSEHOLDER(2) BY NONFAMILY HOUSEHOLD INCOME IN 1989(25)	200
PB91A.	MEDIAN NONFAMILY HOUSEHOLD INCOME IN 1989(1) BY SEX OF HOUSEHOLDER(2)	2
PB91B.	MEDIAN NONFAMILY HOUSEHOLD INCOME IN 1989(1) BY SEX OF HOUSEHOLDER(2) BY HOUSEHOLD TYPE(2)	
PB91C.	MEDIAN NONFAMILY HOUSEHOLD INCOME IN 1989(1) BY SEX OF HOUSEHOLDER(2) BY HOUSEHOLD TYPE(2) BY AGE OF HOUSEHOLDER(2)	
PB92.	AGGREGATE NONFAMILY HOUSEHOLD INCOME IN 1989(1) BY SEX OF HOUSEHOLDER(2) BY HOUSEHOLD TYPE(2) BY AGE OF HOUSEHOLDER(2)	

PB128. IMPUTATION OF PLACE OF BIRTH(2)

Universe: Persons

(matrix)	Title	Total numbe of data cell
PB129	IMPUTATION OF CITIZENSHIP(2)	
PB130.	IMPUTATION OF YEAR OF ENTRY(2)	
PB131.	IMPUTATION OF SCHOOL ENROLLMENT(2)	
PB132.	IMPUTATION OF EDUCATIONAL ATTAINMENT(2)	
PB133.	IMPUTATION OF RESIDENCE IN 1985(4)	
PB134.	IMPUTATION OF LANGUAGE STATUS(2)	2
PB135.	IMPUTATION OF LANGUAGE SPOKEN AT HOME(3)	3
PB136.	IMPUTATION OF ABILITY TO SPEAK ENGLISH(3)	3
PB137.	IMPUTATION OF VETERAN STATUS(2)	2
PB138.	IMPUTATION OF PERIOD OF MILITARY SERVICE(2)	2
PB139.	IMPUTATION OF WORK DISABILITY STATUS(2)	2
PB140.	IMPUTATION OF MOBILITY LIMITATION STATUS(2)	2
PB141.	IMPUTATION OF SELF-CARE LIMITATION STATUS(2) Universe: Civilian noninstitutionalized persons 16 years and over	2
PB142.	IMPUTATION OF CHILDREN EVER BORN(2)	2
PB143.	IMPUTATION OF PLACE OF WORK(3)	3
PB144.	IMPUTATION OF MEANS OF TRANSPORTATION TO WORK(2)	2
PB145.	IMPUTATION OF PRIVATE VEHICLE OCCUPANCY(3)	3
PB146.	IMPUTATION OF TIME LEAVING HOME TO GO TO WORK(3)	3
PB147.	IMPUTATION OF TRAVEL TIME TO WORK(3)	3
PB148.	IMPUTATION OF EMPLOYMENT STATUS(2)	2
PB149.	IMPUTATION OF WORK STATUS IN 1989(2)	2
PB150.	IMPUTATION OF USUAL HOURS WORKED PER WEEK IN 1989(3)	3
PB151.	IMPUTATION OF WEEKS WORKED IN 1989(3)	3
PB152.	IMPUTATION OF INDUSTRY(2)	2

2 2 2 2 2 2
2 2
2 2
2
2
4
6
4
2
12
16
12
16
2
12
4
8
6
18
27
1
1
50

Table (matrix)	Title	Total number of data cells
HB48.	AGGREGATE INCOME DEFICIT(1) BY TENURE(2)	2
HB49.	PERSONS PER ROOM(7)Universe: Occupied housing units	7
HB50.	TENURE(2) BY PERSONS IN UNIT(7) BY UNITS IN STRUCTURE(10)	140
HB51.	VALUE(26)Universe: Specified owner-occupied housing units	26
HB51A	MEDIAN VALUE(1)	1
HB52.	AGGREGATE VALUE(1)	1
HB53.	TENURE(2) BY HOUSEHOLD INCOME IN 1989(13) BY PERSONS IN UNIT(7)	182
HB54.	HOUSEHOLD INCOME IN 1989(13) BY VALUE(20)	260
HB55.	HOUSEHOLD INCOME IN 1989(13) BY GROSS RENT(17)	221
HB56.	AGE OF HOUSEHOLDER(2) BY RATIO OF INCOME IN 1989 TO POVERTY LEVEL(3) BY SELECTED CHARACTERISTICS(2) BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989(4) BY PERSONS IN UNIT(3) Universe: Specified renter-occupied housing units	144
HB57.	AGE OF HOUSEHOLDER(2) BY RATIO OF INCOME IN 1989 TO POVERTY LEVEL(3) BY SELECTED CHARACTERISTICS(2) BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989(4) BY PERSONS IN UNIT(3)	
HB58.	TENURE(2) BY PLUMBING FACILITIES(2) BY KITCHEN FACILITIES(2) BY PERSONS PER ROOM(2) BY YEAR STRUCTURE BUILT(3) BY POVERTY STATUS IN 1989(2)	96
HB59.	SELECTED CONDITIONS(2) BY AGE OF HOUSEHOLDER(3) BY PERSONS IN UNIT(5) BY HOUSEHOLD INCOME IN 1989(13) Universe: Owner-occupied housing units	390
HB60.	SELECTED CONDITIONS(2) BY AGE OF HOUSEHOLDER(3) BY PERSONS IN UNIT(5) BY HOUSEHOLD INCOME IN 1989(13) Universe: Renter-occupied housing units	390
HB61.	IMPUTATION OF TENURE(2)	2
HB62.	IMPUTATION OF YEAR HOUSEHOLDER MOVED INTO UNIT(2)	2
HB63.	IMPUTATION OF BEDROOMS(2)	2
HB64.	IMPUTATION OF PLUMBING FACILITIES(2)	2
HB65.	IMPUTATION OF KITCHEN FACILITIES(2)	2
HB66.	IMPUTATION OF TELEPHONE IN HOUSING UNIT(2)	2

rable matrix)	Title of data o	
⊣B 67.	IMPUTATION OF VEHICLES AVAILABLE(2)	2
HB68.	IMPUTATION OF HOUSE HEATING FUEL(2)	2
HB69.	IMPUTATION OF SOURCE OF WATER(2)	2
HB70.	IMPUTATION OF SEWAGE DISPOSAL(2)	
HB71.	IMPUTATION OF YEAR STRUCTURE BUILT(2)	2
HB72.	IMPUTATION OF MORTGAGE STATUS(2)	2
HB73.	IMPUTATION OF MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS(4)	4
HB74.	IMPUTATION OF GROSS RENT(2)	2

TABLE (MATRIX) OUTLINES

Table (matrix)	T:A -	number
PA1.	PERSONS(1)	ata cells
PA2.	UNWEIGHTED SAMPLE COUNT OF PERSONS(1)	1
PA3.	100-PERCENT COUNT OF PERSONS(1)	1
PA3A.	PERCENT OF PERSONS IN SAMPLE(1)	1
PA4.	URBAN, RURAL, AND FARM RESIDENCE AND ACREAGE OF PROPERTY(10) Universe: Persons Urban: Inside urbanized area: In households: In housing units on properties of less than 1 acre In housing units on properties of 1 acre or more In group quarters Outside urbanized area: In households: In housing units on properties of less than 1 acre In housing units on properties of 1 acre or more In group quarters Rural: In households: In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre In housing units on properties of less than 1 acre	. 10
PA5.	RACE(37)	. 37

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PA5.
       RACE(37)-Con.
              Laotian (613)
              Thai (618)
              Other Asian (601-603, 610, 614-617, 620-652, 985):
                  Bangladeshi (601)
                  Burmese (603)
                  Indonesian (610)
                  Malayan (614)
                  Okinawan (615)
                  Pakistani (616)
                  Sri Lankan (617)
                  All other Asian (602, 620-652, 985)
          Pacific Islander (653-699, 978, 983, 984):
              Polynesian (653-659, 978, 983):
                  Hawaiian (653, 654, 978)
                  Samoan (655, 983)
                  Tahitlan (656)
                  Tongan (657)
                   Other Polynesian (658, 659)
              Micronesian (660-675, 984):
                   Guamanian (660, 984)
                  Northern Mariana Islander (661, 671, 673)
                  Palauan (663)
                   Other Micronesian (662, 664-670, 672, 674, 675)
              Melanesian (676-680):
                   Fijian (676)
                   Other Melanesian (677-680)
              Pacific Islander, not specified (681-699)
        Other race (700-799, 986-999)
                                                                                                           26
        HISPANIC ORIGIN(26)
PA6.
        Universe: Persons
        Not of Hispanic origin (000-001, 006-199)
        Hispanic origin (002-005, 200-999):
           Mexican (002, 210-220)
           Puerto Rican (003, 261-270)
           Cuban (004, 271-274)
           Other Hispanic (005, 200-209, 221-260, 275-999):
               Dominican (Dominican Republic) (275-289)
               Central Amèrican (221-230):
                   Costa Rican (221)
                   Guatemalan (222)
                   Honduran (223)
                   Nicaraguan (224)
                   Panamanian (225)
                   Salvadoran (226)
                   Other Central American (227-230)
               South American (231-249):
                   Argentinean (231)
                   Bolivian (232)
                   Chilean (233)
                   Colombian (234)
                   Ecuadorian (235)
                   Paraguayan (236)
                   Peruvian (237)
                   Uruguayan (238)
                   Venezuelan (239)
                   Other South American (240-249)
               Spaniard (200-209)
               Spanish (291)
               Spanish American (295)
               All other Hispanic origin (005, 250-260, 290, 292-294, 296-999)
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(matrix)
       RACE OF HOUSEHOLDER(37).....
PA9.
       Universe: Households
       White (800-869, 971)
       Black (870-934, 972)
       American Indian, Eskimo, or Aleut (000-599, 935-970, 973-975):
          American Indian (000-599, 973)
          Eskimo (935-940, 974)
          Aleut (941-970, 975)
       Asian or Pacific Islander (600-699, 976-985):
          Asian (600-652, 976, 977, 979-982, 985):
              Chinese (605-607, 976):
                  Chinèse, except Taiwanese (605, 976)
                  Taiwanese (606, 607)
              Filipino (608, 977)
              Japanese (611, 981)
              Asian Indian (600, 982)
              Korean (612, 979)
              Vietnamese (619, 980)
              Cambodian (604)
              Hmong (609)
              Laotian (613)
              Thai (618)
              Other Asian (601-603, 610, 614-617, 620-652, 985):
                  Bangladèshi (601)
                   Burmese (603)
                  Indonesian (610)
                  Malayan (614)
                   Okináwan (615)
                   Pakistani (616)
                   Sri Lankan (617)
           All other Asian (602, 620-652, 985)
Pacific Islander (653-699, 978, 983, 984):
Polynesian (653-659, 978, 983):
                   Hawaiian (653, 654, 978)
                   Samoan (655, 983)
                   Tahitian (656)
                   Tongan (657)
                   Other Polynesian (658, 659)
               Micronesian (660-675, 984):
                   Guamanian (660, 984)
                   Northern Mariana Islander (661, 671, 673)
                   Palauan (663)
                   Other Micronesian (662, 664-670, 672, 674, 675)
               Melanesian (676-680):
                   Fijian (676)
                   Other Melanesian (677-680)
               Pacific Islander, not specified (681-699)
        Other race (700-799, 986-999)
        PA10.
        Universe: Persons in households
        Total:
           Not of Hispanic origin (000-001, 006-199)
           Hispanic origin (002-005, 200-999):
               Mexican (002, 210-220)
Puerto Rican (003, 261-270)
               Cuban (004, 271-274)
               Other Hispanic (005, 200-209, 221-260, 275-999):
                   Dominican (Dominican Republic) (275-289)
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PA10. AGGREGATE PERSONS IN HOUSEHOLDS(1) BY HISPANIC ORIGIN OF HOUSEHOLDER(26)-Con.
                   Central American (221-230):
                        Costa Rican (221)
                        Guatemalan (222)
                        Honduran (223)
                        Nicaraguan (224)
                        Panamanian (225)
                        Salvadoran (226)
                        Other Central American (227-230)
                   South American (231-249):
                       Argentinean (231)
                       Bolivian (232)
                       Chilean (233)
                       Colombian (234)
                       Ecuadorian (235)
                       Paraguayan (236)
                       Peruvian (237)
                       Uruguayan (238)
                       Venezuelan (239)
                       Other South American (240-249)
                   Spaniard (200-209)
                   Spanish (291)
                   Spanish American (295)
                   All other Hispanic origin (005, 250-260, 290, 292-294, 296-999)
PA11. HISPANIC ORIGIN OF HOUSEHOLDER(26) .....
        Universe: Households
        Not of Hispanic origin (000-001, 006-199)
       Hispanic origin (002-005, 200-999):
Mexican (002, 210-220)
           Puerto Rican (003, 261-270)
           Cuban (004, 271-274)
           Other Hispanic (005, 200-209, 221-260, 275-999);
              Dominican (Dominican Republic) (275-289)
              Central American (221-230):
                  Costa Rican (221)
Guatemalan (222)
                  Honduran (223)
                  Nicaraguan (224)
                  Panamanian (225)
                  Salvadoran (226)
                  Other Central American (227-230)
              South American (231-249):
                  Argentinean (231)
Bolivian (232)
                  Chilean (233)
                  Colombian (234)
                  Ecuadorian (235)
                  Paraguayan (236)
                  Peruvian (237)
                  Uruguayan (238)
                  Venezuelan (239)
                  Other South American (240-249)
              Spaniard (200-209)
              Spanish (291)
              Spanish American (295)
             All other Hispanic origin (005, 250-260, 290, 292-294, 296-999)
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(matrix)
              Title
       AGGREGATE PERSONS IN HOUSEHOLDS(1) BY HISPANIC ORIGIN OF HOUSEHOLDER(2) BY
PA12.
       RACE OF HOUSEHOLDER(5)
       Universe: Persons in households
       Total:
          Not of Hispanic origin:
              White
              Black
              American Indian, Eskimo, or Aleut
              Asian or Pacific Islander
              Other race
          Hispanic origin:
              (Repeat RACE OF HOUSEHOLDER)
PA13. HISPANIC ORIGIN OF HOUSEHOLDER(2) BY RACE OF HOUSEHOLDER(5) ...... 10
       Universe: Households
       Not of Hispanic origin:
          White
          Black
          American Indian, Eskimo, or Aleut
          Asian or Pacific Islander
          Other race
       Hispanic origin:
          (Repeat RACE OF HOUSEHOLDER)
       AGGREGATE PERSONS IN FAMILIES(1) BY RACE OF HOUSEHOLDER(37) .....
       Universe: Persons in families
       Total:
          White (800-869, 971)
          Black (870-934, 972)
          American Indian, Eskimo, or Aleut (000-599, 935-970, 973-975):
              American Indian (000-599, 973)
              Eskimo (935-940, 974)
              Aleut (941-970, 975)
          Asian or Pacific Islander (600-699, 976-985):
              Asian (600-652, 976, 977, 979-982, 985):
                  Chinese (605-607, 976):
                      Chinese, except Taiwanese (605, 976)
                      Taiwanese (606, 607)
                  Filipino (608, 977)
                  Japanese (611, 981)
                  Asian Indian (600, 982)
                  Korean (612, 979)
                  Vietnamese (619, 980)
                  Cambodian (604)
                  Hmong (609)
                  Laotian (613)
                  Thai (618)
                  Other Asian (601-603, 610, 614-617, 620-652, 985):
                      Bangladeshi (601)
                      Burmese (603)
                      Indonesian (610)
                      Malayan (614)
                      Okinawan (615)
                      Pakistani (616)
                      Sri Lankan (617)
                      All other Asian (602, 620-652, 985)
              Pacific Islander (653-699, 978, 983, 984):
                  Polynesian (653-659, 978, 983):
                      Hawaiian (653, 654, 978)
                      Samoan (655, 983)
                      Tahitian (656)
                      Tongan (657)
                      Other Polynesian (658, 659)
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Table

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PA14. AGGREGATE PERSONS IN FAMILIES(1) BY RACE OF HOUSEHOLDER(37)-Con.
                   Micronesian (660-675, 984):
                       Guamanian (660, 984)
                       Northern Mariana Islander (661, 671, 673)
                       Palauan (663)
                       Other Micronesian (662, 664-670, 672, 674, 675)
                   Melanesian (676-680):
                      Fijian (676)
                       Other Melanesian (677-680)
                  Pacific Islander, not specified (681-699)
          Other race (700-799, 986-999)
       RACE OF HOUSEHOLDER(37).....
       Universe: Families
       White (800-869, 971)
       Black (870-934, 972)
       American Indian, Eskimo, or Aleut (000-599, 935-970, 973-975):
          American Indian (000-599, 973)
          Eskimo (935-940, 974)
          Aleut (941-970, 975)
       Asian or Pacific Islander (600-699, 976-985):
          Asian (600-652, 976, 977, 979-982, 985):
              Chinese (605-607, 976):
                  Chinese, except Taiwanese (605, 976)
                  Taiwanese (606, 607)
              Filipino (608, 977)
              Japanese (611, 981)
              Asian Indian (600, 982)
              Korean (612, 979)
              Vietnamese (619, 980)
              Cambodian (604)
              Hmong (609)
Laotian (613)
              Thai (618)
              Other Asian (601-603, 610, 614-617, 620-652, 985):
                  Bangladeshi (601)
                 Burmese (603)
                 Indonesian (610)
                 Malavan (614)
                 Okinawan (615)
                 Pakistani (616)
                 Sri Lankan (617)
                 All other Asian (602, 620-652, 985)
         Pacific Islander (653-699, 978, 983, 984):
             Polynesian (653-659, 978, 983):
                 Hawaiian (653, 654, 978)
                 Samoan (655, 983)
                 Tahitian (656)
                 Tongan (657)
                 Other Polynesian (658, 659)
             Micronesian (660-675, 984):
                 Guamanian (660, 984)
                 Northern Mariana Islander (661, 671, 673)
                 Palauan (663)
                 Other Micronesian (662, 664-670, 672, 674, 675)
             Melanesian (676-680):
                 Fijian (676)
                 Other Melanesian (677-680)
             Pacific Islander, not specified (681-699)
      Other race (700-799, 986-999)
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AGGREGATE PERSONS IN FAMILIES(1) BY HISPANIC ORIGIN OF HOUSEHOLDER(26).....
PA16.
        Universe: Persons in families
        Total:
           Not of Hispanic origin (000-001, 006-199)
           Hispanic origin (002-005, 200-999):
               Mexican (002, 210-220)
               Puerto Rican (003, 261-270)
               Cuban (004, 271-274)
               Other Hispanic (005, 200-209, 221-260, 275-999):
Dominican (Dominican Republic) (275-289)
                   Central Amèrican (221-230):
                        Costa Rican (221)
Guatemalan (222)
                       Honduran (223)
                        Nicaraguan (224)
                        Panamanian (225)
                        Salvadoran (226)
                        Other Central American (227-230)
                   South American (231-249):
                        Argentinean (231)
                        Bolivian (232)
                        Chilean (233)
                        Colombian (234)
                        Ecuadorian (235)
                        Paraguayan (236)
                        Peruvian (237)
                        Uruguayan (238)
                        Venezuelan (239)
                        Other South American (240-249)
                    Spaniard (200-209)
                    Spanish (291)
Spanish American (295)
                    All other Hispanic origin (005, 250-260, 290, 292-294, 296-999)
        HISPANIC ORIGIN OF HOUSEHOLDER(26) .....
PA17.
         Universe: Families
        Not of Hispanic origin (000-001, 006-199)
        Hispanic origin (002-005, 200-999):
            Mexican (002, 210-220)
            Puerto Rican (003, 261-270)
            Cuban (004, 271-274)
            Other Hispanic (005, 200-209, 221-260, 275-999):
                Dominican (Dominican Republic) (275-289)
                Central American (221-230):
                    Costa Rican (221)
Guatemalan (222)
                    Honduran (223)
                    Nicaraguan (224)
                    Panamanian (225)
                    Salvadoran (226)
                    Other Central American (227-230)
                South American (231-249):
                    Argentinean (231)
                    Bolivian (232)
                    Chilean (233)
                    Colombian (234)
                    Ecuadorian (235)
                    Paraguayan (236)
                    Peruvian (237)
                    Uruguayan (238)
                    Venezuelan (239)
                    Other South American (240-249)
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Other Arab (400-401, 404-405, 408-415, 423-424, 426-428, 435-464, 468-481, 490-494)

Ancestry specified:
Single ancestry
Multiple ancestry
Ancestry unclassified
Ancestry not reported

Universe: Persons

Albanian (100) Alsatian (000-001)

Armenian (431-433) Assyrian (482-489) Australian (800-802) Austrian (003-004) Basque (005-007) Belgian (008-010) Brazilian (360-364) British (011-014) Bulgarian (103)

First ancestry reported (000-999): Acadian/Cajun (936-938)

> Egyptian (402-403) Iraqi (417-418) Jordanian (421-422) Lebanese (425) Moroccan (406-407) Palestinian (465-467) Syrian (429-430) Arab/Arabic (495-499)

Arab (400-415, 417-418, 421-430, 435-481, 490-499):

PA21.

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ANCESTRY(106)-Con.
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Canadian (931-934)

Carpatho Russian (104-105)

Celtic (099) Cypriot (017-019)

Croatian (109-110)

Czech (111-113)

Czechoslovakian (114)

Danish (020, 023)

Dutch (021, 029)

Eastern European (190)

English (015, 022) Estonian (115-116)

European (195)

Finnish (024-025)

French (except Basque) (016, 026-028, 083)

French Canadian (935)

German (032-045)

German Russian (122-123)

Greek (046-048)

Guyanèse (370-374)

Hungarian (125-126)

Icelander (049)

Iranian (416)

Irish (050, 081)

Israeli (419-420)

Italian (030-031, 051-074)

Latvian (128)

Lithuanian (129)

Luxemburger (077)

Macedonian (130-131)

Maltese (078)

New Zealand (803-807)

Northern European (183-184)

Norwegian (082)

Pennsylvania German (929)

Polish (142-143)

Portuguese (084-086)

Romanian (144-147)

Russian (148-151)

Scandinavian (098)

Scotch-Irish (087)

Scottish (088)

Serbian (152)

Slavic (178-180) Slovak (153)

Slovene (154-155)

Soviet Union (164)

Subsaharan African (500-599):

Cape Verdean (510-511)

Ethiopian (522-524)

Ghanian (529)

Kenyan (534-537)

Liberian (541-542) Nigerian (553-560)

Senegalese (564-565) Sierra Leonean (566-567)

Somalian (568)

South African (570-573)

Sudanese (576-581)

Ugandan (588)

Zairian (591)

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(matrix)
                                                                                                     of data cells
 PA21. ANCESTRY(106)-Con.
               Zimbabwean (593)
               African (599)
               Other Subsaharan African (500-509, 512-521, 525-528, 530-533, 538-540, 543-552,
                561-563, 569, 574-575, 582-587, 589-590, 592, 594-598)
           Swedish (089-090)
           Swiss (091-096)
           Turkish (434)
           Ukrainian (171-174)
           United States or American (939-994)
           Welsh (097)
           West Indian (excluding Hispanic origin groups) (300-359):
               Bahamian (300)
               Barbadian (301)
               Belizean (302)
               Bermudan (303)
               British West Indian (321-331)
              Dutch West Indian (310-313)
              Haitian (336-359)
              Jamaican (308-309)
              Trinidadian Tobagonian (314-316)
              U.S. Virgin Islander (317-320)
              West Indian (335)
              Other West Indian (304-307, 332-334)
          Yugoslavian (176-177)
          Race or Hispanic origin groups (200-299, 900-928)
          Other groups (002, 075-076, 079-080, 101-102, 106-108, 117-121, 124, 127, 132-141, 156-163,
           165-170, 175, 181-182, 185-189, 191-194, 196-199, 365-369, 375-399, 600-799, 808-862, 930, 998)
          Unclassified or not reported (863-899, 995-997, 999)
       PA22.
       Universe: Persons
       Second ancestry reported (000-999):
          Acadian/Cajun (936-938)
          Albanian (100)
          Alsatian (000-001)
          Arab (400-415, 417-418, 421-430, 435-481, 490-499):
              Egyptian (402-403)
              Iraqi (417-418)
              Jordanian (421-422)
              Lebanese (425)
              Moroccan (406-407)
             Palestinian (465-467)
              Syrian (429-430)
             Arab/Arabic (495-499)
             Other Arab (400-401, 404-405, 408-415, 423-424, 426-428, 435-464, 468-481, 490-494)
          Armenian (431-433)
          Assyrian (482-489)
          Australian (800-802)
          Austrian (003-004)
          Basque (005-007)
         Belgian (008-010)
         Brazilian (360-364)
         British (011-014)
         Bulgarian (103)
         Canadian (931-934)
         Carpatho Russian (104-105)
         Celtic (099)
         Cypriot (017-019)
         Croatian (109-110)
         ·Czech (111-113)
         Czechoslovakian (114)
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PA22. ANCESTRY(106)-Con.
           Danish (020, 023)
           Dutch (021, 029)
           Eastern European (190)
           English (015, 022)
            Estonian (115-116)
           European (195)
            Finnish (024-025)
            French (except Basque) (016, 026-028, 083)
            French Canadian (935)
           German (032-045)
German Russian (122-123)
            Greek (046-048)
            Guyanese (370-374)
            Hungarian (125-126)
            Icelander (049)
            Iranian (416)
            Irish (050, 081)
            Israeli (419-420)
            Italian (030-031, 051-074)
            Latvian (128)
            Lithuanian (129)
            Luxemburger (077)
            Macedonian (130-131)
            Maltese (078)
            New Zealand (803-807)
            Northern European (183-184)
            Norwegian (082)
            Pennsylvania German (929)
            Polish (142-143)
            Portuguese (084-086)
            Romanian (144-147)
            Russian (148-151)
            Scandinavian (098)
            Scotch-Irish (087)
            Scottish (088)
            Serbian (152)
            Slavic (178-180)
Slovak (153)
            Slovene (154-155)
            Soviet Union (164)
            Subsaharan African (500-599):
                Cape Verdean (510-511)
                Ethiopian (522-524)
Ghanian (529)
Kenyan (534-537)
                Liberian (541-542)
                Nigerian (553-560)
                Senegalese (564-565)
                Sierra Leonean (566-567)
                Somalian (568)
                 South African (570-573)
                 Sudanese (576-581)
                Ugandan (588)
                 Zairian (591)
                 Zimbabwean (593)
                African (599)
                 Other Subsaharan African (500-509, 512-521, 525-528, 530-533, 538-540,
                  543-552, 561-563, 569, 574-575, 582-587, 589-590, 592, 594-598)
             Swedish (089-090)
            Swiss (091-096)
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PA22. ANCESTRY(106)-Con.
          Turkish (434)
          Ukrainian (171-174)
           United States or American (939-994)
           Welsh (097)
           West Indian (excluding Hispanic origin groups) (300-359):
              Bahamian (300)
Barbadian (301)
              Belizean (302)
              Bermudan (303)
              British West Indian (321-331)
              Dutch West Indian (310-313)
              Haitian (336-359)
              Jamaican (308-309)
              Trinidadian Tobagonian (314-316)
              U.S. Virgin Islander (317-320)
              West Indian (335)
              Other West Indian (304-307, 332-334)
           Yugoslavian (176-177)
           Race or Hispanic origin groups (200-299, 900-928)
           Other groups (002, 075-076, 079-080, 101-102, 106-108, 117-121, 124, 127, 132-141,
           156-163, 165-170, 175, 181-182, 185-189, 191-194, 196-199, 365-369, 375-399,
           600-799, 808-862, 930, 998)
           Unclassified or not reported (863-899, 995-997, 999)
Universe: Foreign-born persons
       Europe (100-179, 181-199):
          Austria (102)
          Belgium (103)
           Czechoslovakia (105)
          Denmark (106)
           Estonia (182)
          Finland (108)
          France (109)
          Germany (110-114)
Greece (116)
          Hungary (117)
Ireland (119)
          Italy (120)
          Latvia (183)
          Lithuania (184)
          Netherlands (126)
          Norway (127)
Poland (128)
          Portugal (129-130)
          Romania (132)
           Spain (134)
          Sweden (136)
           Switzerland (137)
           United Kingdom (138-145)
          Yugoslavia (147)
          Other Europe (100-101, 104, 107, 115, 118, 121-125, 131, 133, 135, 146, 148-179, 181, 185-199)
       Soviet Union (180)
       Asia (200-299):
          Afghanistan (200)
          Burma (205)
          Cambodia (206)
          China (207)
          Hong Kong (209)
          India (210)
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PA23.
        PLACE OF BIRTH(100)-Con.
           Indonesia (211)
           Iran (212)
Iraq (213)
Israel (214)
           Japan (215)
           Jordan (216)
           Korea (217-219)
           Laos (221)
           Lebanon (222)
           Malaysia (224)
           Pakistan (229)
           Philippines (231)
           Saudi Arabia (233)
           Syria (237)
           Taiwan (238)
           Thailand (239)
           Turkey (240)
           Vietnam (242)
           Other Asian (201-204, 208, 220, 223, 225-228, 230, 232, 234-236, 241, 243-299)
        North America (300-374):
           Canada (301)
           Mexico (315)
           Carlbbean (330-374):
               Antigua and Barbuda (331)
               Bahamas (333)
               Barbados (334)
               Cuba (337)
               Dominican Republic (339)
               Grenada (340)
               Haiti (342)
               Jamaica (343)
Trinidad/Tobago (351)
               Other Caribbean (330, 332, 335-336, 338, 341, 344-350, 352-374)
           Central America (310-314, 316-329):
               Belize (310)
               Costa Rica (311)
               El Salvador (312)
               Guatemala (313)
               Honduras (314)
               Nicaragua (316)
               Panama (317)
               Other Central America (318-329)
           Other North America (300, 302-309)
       South America (375-399):
           Argentina (375)
           Bolivia (376)
           Brazil (377)
           Chile (378)
           Colombia (379)
           Ecuador (380)
           Guyana (383)
           Peru (385)
           Uruguay (387)
           Venezuelà (388)
           Other South America (381-382, 384, 386, 389-399)
       Africa (400-499):
           Cape Verde (409)
           Egypt (415)
           Ethiopia (417)
           Ghana (421)
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PLACE OF BIRTH(100)-Con.
         Kenya (427)
         Morocco (436)
         Nigeria (440)
         Senegal (444)
         South Africa (449)
         Other Africa (400-408, 410-414, 416, 418-420, 422-426, 428-435, 437-439, 441-443,
          445-448, 450-499)
       Oceania (500-553):
         Australia (501)
         Fiji (507)
         New Zealand (514)
         Tonga (522)
         Western Samoa (526)
         Other Oceania (500, 502-506, 508-513, 515-521, 523-525, 527-553)
       Not reported (554-999)
Universe: Foreign-born persons
       Immigrated 1980 to 1990:
         Europe (100-179, 181-199)
         Soviet Union (180)
         Asia (200-299)
         North America (300-374):
             Canada (301)
             Mexico (315)
             Caribbean (330-374)
             Central America (310-314, 316-329)
             Other North America (300, 302-309)
         South America (375-399)
         Africa (400-499)
         Oceania (500-553)
         Not reported (554-999)
      Immigrated before 1980:
         (Repeat PLACE OF BIRTH)
PA25.
      Universe: Persons 5 years and over
      5 to 17 years:
         Speak only English
         Spanish or Spanish Creole (625, 627-628).
             Speak English "very well"
             Speak English "well"
            Speak English "not well"
             Speak English "not at all"
         French or French Creole (620-624):
            Speak English "very well"
            Speak English "well"
            Speak English "not well"
            Speak English "not at all"
         Italian (619):
            Speak English "very well"
            Speak English "well"
            Speak English "not well"
            Speak English "not at all"
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(matrix)
PA25.
       AGE(3) BY LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH(105)-Con.
           Portuguese or Portuguese Creole (629-630):
               Speak English "very well"
               Speak English "well"
               Speak English "not well"
               Speak English "not at all"
           German (607, 613):
               Speak English "very well"
               Speak English "well"
               Speak English "not well"
               Speak English "not at all"
           Yiddish (609):
               But the principal september 1
               Speak English "not well"
               Speak English "not at all"
           Other West Germanic language (608, 610-612):
               Speak English "very well"
                <u>Şpeak Fnalish "woll"</u>
               Speak English not at all
           Scandinavian (614-618):
               Speak English "very well"
               Speak English "well"
               Speak English "not well"
               Speak English "not at all"
           Polish (645):
               Speak English "very well"
               Speak English "well"
               Speak English "not well"
               Speak English "not at all"
           Russian (639):
               Speak English "very well"
               Speak English "well"
               Speak English "not well"
               Speak English "not at all"
           South Slavic (647-652):
               Speak English "very well"
               Speak English "well"
               Speak English "not well"
               Speak English "not at all"
           Other Slavic language (640-644, 646):
               Speak English "very well"
               Speak English "well"
               Speak English "not well"
               Speak English "not at all"
           Greek (637):
               Speak English "very well"
               Speak English "well"
               Speak English "not well"
               Speak English "not at all"
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PA25.
      AGE(3) BY LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH(105)-Con.
           Indic (662-678):
               Speak English "very well"
               Speak English "well"
               Speak English "not well"
               Speak English "not at all"
           Other Indo-European language (601-606, 626, 631-636, 638, 653-661):
               Speak English "very well"
               Speak English "well"
               Speak English "not well"
               Speak English "not at all"
           Chinese (708-715):
               Speak English "very well"
               Speak English "well"
               Speak English "not well"
               Speak English "not at all"
          Japanese (723):
               Speak English "very well"
               Speak English "well"
               Speak English "not well"
               Speak English "not at all"
          Mon-Khmer (726):
              Speak English "very well"
              Speak English "well"
              Speak English "not well"
              Speak English "not at all"
          Korean (724):
              Speak English "very well"
              Speak English "well"
              Speak English "not well"
              Speak English "not at all"
          Tagalog (742):
              Speak English "very well"
              Speak English "well"
              Speak English "not well"
              Speak English "not at all"
          Vietnamese (728):
              Speak English "very well"
              Speak English "well"
              Speak English "not well"
              Speak English "not at all"
          Other Asian or Pacific Island language (684-695, 698-707, 716-722, 725, 727, 729-741, 743-776):
              Speak English "very well"
              Speak English "well"
              Speak English "not well"
              Speak English "not at all"
          Arabic (777):
              Speak English "very well"
              Speak English "well"
              Speak English "not well"
              Speak English "not at all"
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PA25. AGE(3) BY LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH(105)-Con.
          Hungarian (682):
             Speak English "very well"
             Speak English "well"
             Speak English "not well"
             Speak English "not at all"
          Native North American languages (800-955, 959-966, 977-982):
             Speak English "very well"
             Speak English "well"
             Speak English "not well"
             Speak English "not at all"
          Other and unspecified languages (679-681, 683, 696-697, 778-799, 956-958, 967-976, 983-999):
             Speak English "very well"
             Speak English "well"
             Speak English "not well"
             Speak English "not at all"
       18 to 59 years:
          (Repeat LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH)
       60 years and over:
          (Repeat LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH)
      LANGUAGE SPOKEN AT HOME AND LINGUISTIC ISOLATION(11)......11
PA26.
       Universe: Persons 5 years and over
       Persons in households:
          Speak only English:
             Linguistically isolated
             Not linguistically isolated
          Speak Spanish:
             Linguistically isolated
             Not linguistically isolated
          Speak other Indo-European language:
             Linguistically isolated
              Not linguistically isolated
          Speak Asian or Pacific Island language:
              Linguistically isolated
              Not linguistically isolated
          Speak other language:
              Linguistically isolated
              Not linguistically isolated
          Persons in group quarters
       PA27.
       Universe: Persons 18 years and over
       Male:
          18 to 24 years:
              In households:
                 Householder or spouse
                 Child:
                     In married-couple family
                     In other family:
                         Male householder, no wife present
                         Female householder, no husband present
                 Other relatives:
                     In married-couple family
                     In other family:
                         Male householder, no wife present
                         Female householder, no husband present
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PA27.	SEX(2) BY AGE(4) BY HOUSEHOLD TYPE AND RELATIONSHIP(11)—Con. Nonrelatives:
	In family households
	In nonfamily households
	In group quarters:
	Institutionalized persons
	Other persons in group quarters
	25 to 34 years:
	(Repeat HOUSEHOLD TYPE AND RELATIONSHIP)
	35 to 44 years:
	(Repeat HOUSEHOLD TYPE AND RELATIONSHIP)
	45 years and over:
	(Repeat HOUSEHOLD TYPE AND RELATIONSHIP) Female:
	(Repeat AGE By HOUSEHOLD TYPE AND RELATIONSHIP)
PA28.	PRESENCE AND AGE OF CHILDREN(2) BY FAMILY TYPE(3)
	Universe: Families
	Families with child of householder 18 years and over:
	Married-couple family
	Other family:
	Male householder, no wife present Female householder, no husband present
	Families with no child of householder 18 years and over:
	(Repeat FAMILY TYPE)
PA29.	IMPUTATION OF POPULATION ITEMS(2)
	Universe: Persons
	No items allocated
	One or more items allocated
PA30.	IMPUTATION OF ACREAGE OF PROPERTY(3)
	Universe: Persons in households Allocated
	Not allocated:
	In housing units on properties of less than 1 acre
	In housing units on properties of 1 acre or more
PA31.	FILLER(4)
	Filler
	Filler
	Filler Filler
DAGG	
PA32.	IMPUTATION OF RELATIONSHIP(10) 10 Universe: Persons in households
	Allocated
	Not allocated:
	In family households:
	Householder
	Spouse
	Child:
	Natural-born or adopted
	Step Grandchild
	Other relatives
	Nonrelatives

80 to 84 years 85 years and over

Allocated Not allocated:

Naturalized citizen
Not a citizen

(matrix)	Title		of data cel
PA45.	IMPUTATION OF RESIDENCE IN 1985-STATE, COUNTY, AND PLACE LEVEL. Universe: Persons 5 years and over Allocated	(13)	1
	Not allocated:		
	Same house in 1985		
	Different house in the United States in 1985:		
	Same city or town:		
	Same county		
	Different county (same State)		
	Elsewhere:		
	Same county		
	Different county:		
	Same State		
	Different State:		
	Northeast		
	Midwest		
	South		
	West		
	Abroad in 1985:		
	Puerto Rico		
	U.S. outlying area		
	Foreign country		
PA46.	IMPUTATION OF LANGUAGE STATUS(3)		
	Universe: Persons 5 years and over Allocated Not allocated:		•••••
	Speak only English		
	Speak other language		
PA47.	IMPUTATION OF LANGUAGE SPOKEN AT HOME(28)		28
	Universe: Persons 5 years and over		
	Speak only English ´ Speak other language:		
	Allocated		
	Not allocated:		
	Spanish or Spanish Creole (625, 627-628) French or French Creole (620-624)		
	Italian (619)		
	Portuguese or Portuguese Creole (629-630)		
	German (607, 613)		
	Yiddish (609)		
	Other West Germanic language (608, 610-612)		
	Scandinavian (614-618)		
	Polish (645)		
	Russian (639)		
	South Slavic (647-652)		
	Other Slavic language (640-644, 646)		
	Greek (637)		
	Indic (662-678)		
	Other Indo-European language (601-606, 626, 631-636, 638, 653-661)		
	Chinese (708-715)		
	Japanese (723)		
	Mon-Khmer (726)		
	Korean (724)		
	Tagalog (742)		
	Vietnamese (728)		
	VICUIQITIC3C (720)		

(matrix)	Title of data cell	<u>s</u>
PA47.	IMPUTATION OF LANGUAGE SPOKEN AT HOME(28)—Con. Arabic (777) Hungarian (682) Native North American languages (800-955, 959-966, 977-982) Other and unspecified languages (679-681, 683, 696-697, 778-799, 956-958, 967-976, 983-999)	
PA48.	IMPUTATION OF ABILITY TO SPEAK ENGLISH(6)	6
PA49.	IMPUTATION OF LINGUISTIC ISOLATION(3)	3
PA50.	IMPUTATION OF VETERAN STATUS(4)	4
PA51.	IMPUTATION OF PERIOD OF MILITARY SERVICE(14)	14

(matrix)	Title	of data cells
PA52.	AGE(2) BY IMPUTATION OF WORK DISABILITY STATUS(4) Universe: Civilian noninstitutionalized persons 16 years and over 16 to 64 years: Work disability status allocated Work disability status not allocated: With a work disability: Prevented from working Not prevented from working No work disability 65 years and over: (Repeat IMPUTATION OF WORK DISABILITY STATUS)	8
PA53.	AGE(2) BY IMPUTATION OF WORK PREVENTION STATUS(4) Universe: Civilian noninstitutionalized persons 16 years and over 16 to 64 years: With a work disability: Work prevention status allocated Work prevention status not allocated: Prevented from working Not prevented from working No work disability 65 years and over: (Repeat IMPUTATION OF WORK PREVENTION STATUS)	8
PA54.	IMPUTATION OF MOBILITY LIMITATION STATUS(3)	3
PA55.	IMPUTATION OF SELF-CARE LIMITATION STATUS(3)	3
PA56.	IMPUTATION OF CHILDREN EVER BORN(7)	
PA57.	IMPUTATION OF EMPLOYMENT STATUS(5)	5

Railroad Ferryboat Taxicab Motorcycle Bicycle

Table (matrix)	Title	Total number
PA62.	IMPUTATION OF MEANS OF TRANSPORTATION TO WORK(14)—Con. Walked Other means Worked at home	
PA63.	IMPUTATION OF PRIVATE VEHICLE OCCUPANCY(10)	1
PA64.	IMPUTATION OF TIME LEAVING HOME TO GO TO WORK(16)	16
	IMPUTATION OF TRAVEL TIME TO WORK(14) Universe: Workers 16 years and over Did not work at home: Allocated Not allocated: Less than 5 minutes 5 to 9 minutes 10 to 14 minutes 15 to 19 minutes 20 to 24 minutes 25 to 29 minutes 30 to 34 minutes 35 to 39 minutes 40 to 44 minutes	14

Machine operators, assemblers, and inspectors (703-802)
Transportation and material moving occupations (803-863)
Handlers, equipment cleaners, helpers, and laborers (864-902)

(matrix)	Title	of data cells
PA68.	IMPUTATION OF CLASS OF WORKER(8)	
	Allocated	-
	Not allocated:	
	Private for profit wage and salary workers	
	Private not-for-profit wage and salary worker	S
	Local government workers	
	State government workers	
	Federal government workers	
	Self-employed workers	
	Unpaid family workers	
PA69.	Allocated Not allocated:	3
	Worked in 1989	
	Did not work in 1989	
PA70.	IMPUTATION OF WEEKS WORKED IN 1989(8) Universe: Persons 16 years and over Worked in 1989: Allocated	8
	Not allocated:	
	50 to 52 weeks	
	48 to 49 weeks	
	40 to 47 weeks	
	27 to 39 weeks	
	14 to 26 weeks	
	1 to 13 weeks	
	Did not work in 1989	
PA71.		WEEK IN 1989(5)5
	Worked in 1989:	
	Allocated	
	Not allocated:	
	Usually worked 35 or more hours per wee	ek
	Usually worked 15 to 34 hours per week	
	Usually worked 1 to 14 hours per week	
	Did not work in 1989	
PA72.	PERCENT OF INCOME IN 1989 IMPUTED(7)	7
	Universe: Persons 15 years and over Allocated:	
	0.0 percent	
	0.1 to 9.9 percent	
	10.0 to 24.9 percent	
	25.0 to 49.9 percent	
	50.0 to 99.9 percent	
	100.0 percent	
	Not allocated	

PA75. IMPUTATION OF FAMILY INCOME IN 1989(26)-Con. \$35,000 to \$37,499 \$37,500 to \$39,999 \$40,000 to \$42,499 \$42,500 to \$44,999 \$45,000 to \$47,499 \$47,500 to \$49,999 \$50,000 to \$54,999 \$55,000 to \$59,999 \$60,000 to \$74,999 \$75.000 to \$99.999 \$100,000 to \$124,999 \$125,000 to \$149,999 \$150,000 or more PA76. Universe: Nonfamily households Allocated Not allocated: Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$17,499 \$17,500 to \$19,999 \$20,000 to \$22,499 \$22,500 to \$24,999 \$25,000 to \$27,499 \$27,500 to \$29,999 \$30,000 to \$32,499 \$32,500 to \$34,999 \$35,000 to \$37,499 \$37,500 to \$39,999 \$40,000 to \$42,499 \$42,500 to \$44,999 \$45,000 to \$47,499 \$47,500 to \$49,999 \$50,000 to \$54,999 \$55,000 to \$59,999 \$60,000 to \$74,999 \$75,000 to \$99,999 \$100,000 to \$124,999 \$125,000 to \$149,999 \$150,000 or more SEX(2) BY IMPUTATION OF INCOME IN 1989(24) Universe: Persons 15 years and over Male: Allocated Not allocated: No income With income: \$1 to \$2,499 or loss \$2,500 to \$4,999 \$5,000 to \$7,499 \$7,500 to \$9,999

PA77. SEX(2) BY IMPUTATION OF INCOME IN 1989(24)-Con. \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$17,499 \$17,500 to \$19,999 \$20,000 to \$22,499 \$22,500 to \$24,999 \$25,000 to \$27,499 \$27,500 to \$29,999 \$30,000 to \$32,499 \$32,500 to \$34,999 \$35,000 to \$37,499 \$37.500 to \$39.999 \$40,000 to \$44,999 \$45,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$74.999 \$75,000 to \$99,999 \$100,000 or more Female: (Repeat IMPUTATION OF INCOME IN 1989) PA78. IMPUTATION STATUS(2) BY EARNINGS IN 1989(2)..... Universe: Households Allocated: With earnings No earnings Not allocated: (Repeat EARNINGS IN 1989) PA79. IMPUTATION STATUS(2) BY WAGE OR SALARY INCOME IN 1989(2) Universe: Households Allocated: With wage or salary income No wage or salary income Not allocated: (Repeat WAGE OR SALARY INCOME IN 1989) PA80. IMPUTATION STATUS(2) BY NONFARM SELF-EMPLOYMENT INCOME IN 1989(2)...... Universe: Households Allocated: With nonfarm self-employment income No nonfarm self-employment income Not allocated: (Repeat NONFARM SELF-EMPLOYMENT INCOME IN 1989) PA81. IMPUTATION STATUS(2) BY FARM SELF-EMPLOYMENT INCOME IN 1989(2) Universe: Households Allocated: With farm self-employment income No farm self-employment income Not allocated: (Repeat FARM SELF-EMPLOYMENT INCOME IN 1989)

Total:

Allocated Not allocated



Universe: Persons for whom poverty status is determined

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ramily income in 1989 not allocated: Income in 1989 above poverty level Income in 1989 below poverty level: Male **Female** Unrelated individuals: Income in 1989 allocated Income in 1989 not allocated: Income in 1989 above poverty level Income in 1989 below poverty level: Male **Female** PA101. IMPUTATION OF FAMILY OR UNRELATED INDIVIDUAL INCOME IN 1989, POVERTY STATUS IN 1989, AND AGE(20)..... Universe: Persons for whom poverty status is determined In families: Family income in 1989 allocated Family income in 1989 not allocated: Income in 1989 above poverty level Income in 1989 below poverty level: Under 5 years 5 to 11 years 12 to 17 years 18 to 24 years 25 to 44 years 45 to 64 years 65 to 74 years 75 years and over Unrelated individuals: Income in 1989 allocated Income in 1989 not allocated: Income in 1989 above poverty level Income in 1989 below poverty level: Under 5 years 5 to 11 years 12 to 17 years 18 to 24 years 25 to 44 years 45 to 64 years 65 to 74 years

75 years and over

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	IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND FAMILY TYPE(5)	5
	IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND PRESENCE AND AGE OF CHILDREN(6)	6
	IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND AGE(7)	7
	i. IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND TENURE(4)	
PA106	6. IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND WORK EXPERIENCE OF HOUSEHOLDER IN 1989(5) Universe: Families Family income in 1989 allocated Family income in 1989 not allocated: Income in 1989 above poverty level Income in 1989 below poverty level: Householder worked year round full time in 1989 Householder worked less than year round full time in 1989 Householder did not work in 1989	5

(matrix)	Title	of data cells
PA107	IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND EDUCATIONAL ATTAINMENT OF HOUSEHOLDER(4)	
	IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND WORK DISABILITY STATUS OF HOUSEHOLDER(4)	4
PA109.	IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND NATIVITY AND YEAR OF ENTRY OF HOUSEHOLDER(6)	6
PA110.	IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND AGE OF HOUSEHOLDER(8)	8
PA111.	IMPUTATION OF FAMILY INCOME IN 1989, POVERTY STATUS IN 1989, AND PUBLIC ASSISTANCI INCOME IN 1989(4)	≣ 4

(matrix) PA112. IMPUTATION OF FAMILY INCOME IN 1989. POVERTY STATUS IN 1989. AND SOCIAL SECURITY INCOME IN 1989(4)..... Universe: Families Family income in 1989 allocated Family income in 1989 not allocated: Income in 1989 above poverty level Income in 1989 below poverty level: With Social Security income No Social Security income PA113. IMPUTATION OF INCOME IN 1989, POVERTY STATUS IN 1989, AND SEX(4)..... Universe: Unrelated individuals for whom poverty status is determined Income in 1989 allocated Income in 1989 not allocated: Income in 1989 above poverty level Income in 1989 below poverty level: Male **Female** Universe: Unrelated individuals for whom poverty status is determined Income in 1989 allocated Income in 1989 not allocated: Income in 1989 above poverty level Income in 1989 below poverty level: Under 25 years 25 to 59 years 60 to 64 years 65 to 74 years 75 years and over PA115. IMPUTATION OF INCOME IN 1989, POVERTY STATUS IN 1989, AND HOUSEHOLD TYPE AND RELATIONSHIP(7)...... Universe: Unrelated individuals for whom poverty status is determined Income in 1989 allocated Income in 1989 not allocated: Income in 1989 above poverty level Income in 1989 below poverty level: Nonfamily householder: Living alone Not living alone Other unrelated individuals: In family households In nonfamily households in group quarters PA116. IMPUTATION OF INCOME IN 1989, POVERTY STATUS IN 1989, AND TENURE(5) Universe: Unrelated individuals for whom poverty status is determined Income in 1989 allocated Income in 1989 not allocated: Income in 1989 above poverty level Income in 1989 below poverty level: In households: In owner-occupied housing units In renter-occupied housing units In group quarters

Table (matrix)	Title	Total numbe
PA117	IMPUTATION OF INCOME IN 1989, POVERTY STATUS IN 1989, AND WORK EXPERIENCE IN 1988 Universe: Unrelated individuals for whom poverty status is determined Income in 1989 allocated Income in 1989 not allocated: Income in 1989 above poverty level Income in 1989 below poverty level: Worked year round full time in 1989 Worked less than year round full time in 1989 Did not work in 1989	9(5)
PA118	IMPUTATION OF INCOME IN 1989, POVERTY STATUS IN 1989, AND EDUCATIONAL ATTAINMENT(4)	4
PA119.	IMPUTATION OF INCOME IN 1989, POVERTY STATUS IN 1989, AND WORK DISABILITY STATUS (Universe: Unrelated individuals for whom poverty status is determined Income in 1989 allocated Income in 1989 not allocated: Income in 1989 above poverty level Income in 1989 below poverty level: With a work disability No work disability	4) 4
PA120.	IMPUTATION OF INCOME IN 1989, POVERTY STATUS IN 1989, NATIVITY, AND YEAR OF ENTRY(6)	6
PA121.	IMPUTATION OF INCOME IN 1989, POVERTY STATUS IN 1989, AND PUBLIC ASSISTANCE INCOME IN 1989(4)	ME 4

T TOOLST		
PA122.	IMPUTATION OF INCOME IN 1989, POVERTY STATUS IN 1989, AND SOCIAL SECURITY INCOME IN 1989(4)	4
	Universe: Unrelated individuals for whom poverty status is determined Income in 1989 allocated Income in 1989 not allocated:	
	Income in 1989 above poverty level Income in 1989 below poverty level:	,
	With Social Security income No Social Security income	
HA1.	HOUSING UNITS(1)	1
HA2.	UNWEIGHTED SAMPLE COUNT OF HOUSING UNITS(1)	1
НАЗ.	100-PERCENT COUNT OF HOUSING UNITS(1)	1
НАЗА.	PERCENT OF HOUSING UNITS IN SAMPLE(1)	1
HA4.	FILLER(7) Filler Filler Filler Filler Filler Filler Filler Filler	7
HA5.	RACE OF HOUSEHOLDER(37)	37
	Indonesian (610) Malayan (614)	

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RACE OF HOUSEHOLDER(37)-Con.
HA5.
                  Okinawan (615)
                  Pakistani (616)
                  Sri Lankan (617)
                  All other Asian (602, 620-652, 985)
           Pacific Islander (653-699, 978, 983, 984):
              Polynesian (653-659, 978, 983):
                  Hawaiian (653, 654, 978)
                  Samoan (655, 983)
                  Tahitian (656)
                  Tongan (657)
                  Other Polynesian (658, 659)
              Micronesian (660-675, 984):
                  Guamanian (660, 984)
                  Northern Mariana Islander (661, 671, 673)
                  Palauan (663)
                  Other Micronesian (662, 664-670, 672, 674, 675)
              Melanesian (676-680):
                  Fijian (676)
                  Other Melanesian (677-680)
              Pacific Islander, not specified (681-699)
       Other race (700-799, 986-999)
       HISPANIC ORIGIN OF HOUSEHOLDER(26)
HA6.
       Universe: Occupied housing units
       Not of Hispanic origin (000-001, 006-199)
       Hispanic origin (002-005, 200-999):
          Mexican (002, 210-220)
          Puerto Rican (003, 261-270)
          Cuban (004, 271-274)
          Other Hispanic (005, 200-209, 221-260, 275-999):
              Dominican (Dominican Republic) (275-289)
              Central American (221-230):
                  Costa Rican (221)
                  Guatemalan (222)
                  Honduran (223)
                  Nicaraguan (224)
                  Panamanian (225)
                  Salvadoran (226)
                  Other Central American (227-230)
              South American (231-249):
                  Argentinean (231)
                  Bolivian (232)
                  Chilean (233)
                  Colombian (234)
                  Ecuadorian (235)
                  Paraguayan (236)
                 Peruvian (237)
                  Uruguayan (238)
                  Venezuelan (239)
                  Other South American (240-249)
              Spaniard (200-209)
              Spanish (291)
              Spanish American (295)
              All other Hispanic origin (005, 250-260, 290, 292-294, 296-999)
```

(matrix) Title of data cells HA23. MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS(26)-Con. \$650 to \$699 \$700 to \$749 \$750 to \$799 \$800 to \$849 \$850 to \$899 \$900 to \$999 \$1,000 or more Not mortgaged: Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$450 to \$499 \$500 or more HA23A. MEDIAN SELECTED MONTHLY OWNER COSTS AND MORTGAGE STATUS(2)....... Universe: Owner-occupied condominium housing units With a mortgage Not mortgaged Universe: Owner-occupied mobile homes or trailers With a mortgage: Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$450 to \$499 \$500 to \$749 \$750 or more Not mortgaged: Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 or more HA24A. MEDIAN SELECTED MONTHLY OWNER COSTS AND MORTGAGE STATUS(2)..... Universe: Owner-occupied mobile homes or trailers With a mortgage Not mortgaged HA25. AGGREGATE VALUE(1)..... Universe: Owner-occupied mobile homes or trailers

Total

(matrix) VALUE(26) HA26. Universe: Specified owner-occupied noncondominium housing units Less than \$10,000 \$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$30,000 to \$34,999 \$35,000 to \$39,999 \$40,000 to \$44,999 \$45,000 to \$49,999 \$50,000 to \$54,999 \$55,000 to \$59,999 \$60,000 to \$64,999 \$65,000 to \$69,999 \$70,000 to \$74,999 \$75,000 to \$79,999 \$80,000 to \$89,999 \$90,000 to \$99,999 \$100,000 to \$124,999 \$125,000 to \$149,999 \$150,000 to \$174,999 \$175,000 to \$199,999 \$200,000 to \$249,999 \$250,000 to \$299,999 \$300,000 to \$399,999 \$400,000 to \$499,999 \$500,000 or more HA26A. MEDIAN VALUE(1)..... Universe: Specified owner-occupied noncondominium housing units Median value AGGREGATE VALUE(1)..... Universe: Specified owner-occupied noncondominium housing units HA28. SECOND MORTGAGE OR HOME EQUITY LOAN STATUS(2) Universe: Specified owner-occupied housing units With second mortgage or home equity loan No second mortgage or home equity loan Universe: Vacant housing units For rent: 1989 to March 1990: Boarded up Not boarded up 1985 to 1988: (Repeat BOARDED-UP STATUS) 1980 to 1984: (Repeat BOARDED-UP STATUS) 1970 to 1979: (Repeat BOARDED-UP STATUS) 1960 to 1969: (Repeat BOARDED-UP STATUS) 1950 to 1959: (Repeat BOARDED-UP STATUS) 1940 to 1949: (Repeat BOARDED-UP STATUS) 1939 or earlier: (Repeat BOARDED-UP STATUS)

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HA29.
      VACANCY STATUS(6) BY YEAR STRUCTURE BUILT(8) BY BOARDED-UP STATUS(2)-Con.
       For sale only:
         (Repeat YEAR STRUCTURE BUILT By BOARDED-UP STATUS)
      Rented or sold, not occupied:
         (Repeat YEAR STRUCTURE BUILT By BOARDED-UP STATUS)
      For seasonal, recreational, or occasional use:
         (Repeat YEAR STRUCTURE BUILT By BOARDED-UP STATUS)
      For migrant workers:
         (Repeat YEAR STRUCTURE BUILT By BOARDED-UP STATUS)
      Other vacant:
         (Repeat YEAR STRUCTURE BUILT By BOARDED-UP STATUS)
HA30. VACANCY STATUS(3) BY DURATION OF VACANCY(6).....
      Universe: Vacant housing units
      For rent:
         Less than 1 month
         1 up to 2 months
         2 up to 6 months
         6 up to 12 months
         1 up to 2 years
         2 or more years
      For sale only:
         (Repeat DURATION OF VACANCY)
      All other vacants:
         (Repeat DURATION OF VACANCY)
Universe: Occupied housing units
      Owner occupied:
         1989 to March 1990:
            1. detached
            1. attached
            2
            3 or 4
            5 to 9
            10 to 19
            20 to 49
            50 or more
            Mobile home or trailer
            Other
         1985 to 1988:
            (Repeat UNITS IN STRUCTURE)
         1980 to 1984:
            (Repeat UNITS IN STRUCTURE)
         1970 to 1979:
            (Repeat UNITS IN STRUCTURE)
         1960 to 1969:
            (Repeat UNITS IN STRUCTURE)
         1950 to 1959:
            (Repeat UNITS IN STRUCTURE)
         1940 to 1949:
            (Repeat UNITS IN STRUCTURE)
        1939 or earlier:
            (Repeat UNITS IN STRUCTURE)
      Renter occupied:
        (Repeat YEAR STRUCTURE BUILT By UNITS IN STRUCTURE)
```

50 or more

Other

Mobile home or trailer

(Repeat YEAR HOUSEHOLDER MOVED INTO UNIT)

(matrix) Title of data cells TENURE(2) BY YEAR HOUSEHOLDER MOVED INTO UNIT(6) BY AGE OF HOUSEHOLDER(7) Universe: Occupied housing units Owner occupied: 1989 to March 1990: Householder 15 to 24 years Householder 25 to 34 years Householder 35 to 44 years Householder 45 to 54 years Householder 55 to 64 years Householder 65 to 74 years Householder 75 years and over 1985 to 1988: (Repeat AGE OF HOUSEHOLDER) 1980 to 1984: (Repeat AGE OF HOUSEHOLDER) 1970 to 1979: (Repeat AGE OF HOUSEHOLDER) 1960 to 1969: (Repeat AGE OF HOUSEHOLDER) 1959 or earlier: (Repeat AGE OF HOUSEHOLDER) Renter occupied: (Repeat YEAR HOUSEHOLDER MOVED INTO UNIT By AGE OF HOUSEHOLDER) Universe: Specified owner-occupied housing units 1989 to March 1990: Less than \$15,000 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$30,000 to \$34,999 \$35,000 to \$39,999 \$40,000 to \$44,999 \$45,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$74,999 \$75,000 to \$99,999 \$100,000 to \$124,999 \$125,000 to \$149,999 \$150,000 to \$174,999 \$175,000 to \$199,999 \$200,000 to \$249,999 \$250,000 to \$299,999 \$300,000 to \$399,999 \$400,000 to \$499,999 \$500,000 or more 1985 to 1988: (Repeat VALUE) 1980 to 1984: (Repeat VALUE) 1970 to 1979: (Repeat VALUE) 1960 to 1969: (Repeat VALUE) 1950 to 1959: (Repeat VALUE)

\$600 to \$649

```
$650 to $699
            $700 to $749
            $750 to $999
            $1,000 or more
         No cash rent
      1, attached:
         (Repeat GROSS RENT)
      2:
         (Repeat GROSS RENT)
      3 or 4:
         (Repeat GROSS RENT)
      5 to 9:
         (Repeat GROSS RENT)
      10 to 19:
         (Repeat GROSS RENT)
      20 to 49:
         (Repeat GROSS RENT)
      50 or more:
         (Repeat GROSS RENT)
      Mobile home or trailer:
         (Repeat GROSS RENT)
      Other:
         (Repeat GROSS RENT)
      HA39.
      Universe: Specified renter-occupied housing units
      No bedroom:
         With cash rent:
            Less than $100
            $100 to $149
            $150 to $199
            $200 to $249
            $250 to $299
            $300 to $349
            $350 to $399
            $400 to $449
            $450 to $499
            $500 to $549
            $550 to $599
            $600 to $649
            $650 to $699
            $700 to $749
            $750 to $999
            $1,000 or more
         No cash rent
      1 bedroom:
         (Repeat GROSS RENT)
      2 bedrooms:
         (Repeat GROSS RENT)
      3 bedrooms:
         (Repeat GROSS RENT)
      4 bedrooms:
         (Repeat GROSS RENT)
      5 or more bedrooms:
```

HA38. UNITS IN STRUCTURE(10) BY GROSS RENT(17)-Con.

(Repeat GROSS RENT)

2 bèdrooms:

(Repeat RENT ASKED)

Table (matrix)	Title	Total numbe of data cell:
HA41.	BEDROOMS(6) BY RENT ASKED(17)-Con.	
ПА41.	3 bedrooms:	
	(Repeat RENT ASKED)	
	4 bedrooms:	
	(Repeat RENT ASKED)	
	5 or more bedrooms:	
	(Repeat RENT ASKED)	
HA42.	BEDROOMS(6) BY VALUE(20) Universe: Specified owner-occupied hous. No bedroom:	ing units
	Less than \$15,000	
	\$15,000 to \$19,999	
	\$20,000 to \$24,999	
	\$25,000 to \$29,999	
	\$30,000 to \$34,999	
	\$35,000 to \$39,999	
	\$40,000 to \$44,999	
	\$45,000 to \$49,999	
	\$50,000 to \$59,999	
	\$60,000 to \$74,999	
	\$75,000 to \$99,999 \$100,000 to \$124,999	
	\$125,000 to \$149,999	
	\$150,000 to \$174,999	
	\$175,000 to \$199,999	
	\$200,000 to \$249,999	
	\$250,000 to \$299,999	
	\$300,000 to \$399,999	
	\$400,000 to \$499,999	
	\$500,000 or more	
	1 bedroom:	
	(Repeat VALUE) 2 bedrooms:	
	(Repeat VALUE)	
	3 bedrooms:	
	(Repeat VALUE)	
	4 bedrooms:	
	(Repeat VALUE)	
	5 or more bedrooms:	
	(Repeat VALUE)	
HA43.	BEDROOMS(6) BY PRICE ASKED(20)	
	Universe: Specified vacant-for-sale-only ho No bedroom:	using units
	Less than \$15,000	
	\$15,000 to \$19,999	
	\$20,000 to \$24,999	
	\$25,000 to \$29,999	
	\$30,000 to \$34,999	
	\$35,000 to \$39,999	
	\$40,000 to \$44,999	
	\$45,000 to \$49,999	
	\$50,000 to \$59,999	
	\$60,000 to \$74,999	
	\$75,000 to \$99,999 \$100,000 to \$124,999	
	\$100,000 to \$124,999 \$125,000 to \$149,999	
	φ1&3,000 tO \$149,999	

(matrix)	Title o	f data cells
HA43.	BEDROOMS(6) BY PRICE ASKED(20)-Con.	
	\$150,000 to \$174,999	
	\$175,000 to \$199,999	
	\$200,000 to \$249,999	
	\$250,000 to \$299,999	
	\$300,000 to \$399,999	
	\$400,000 to \$499,999	
	\$500,000 or more	
	1 bedroom:	
	(Repeat PRICE ASKED)	
	2 bedrooms:	
	(Repeat PRICE ASKED)	
	3 bedrooms:	
	(Repeat PRICE ASKED)	
	4 bedrooms:	
	(Repeat PRICE ASKED)	
	5 or more bedrooms:	
	(Repeat PRICE ASKED)	
HA44.	TENURE(2) BY YEAR HOUSEHOLDER MOVED INTO UNIT(3) BY AGE OF HOUSEHOLDER(3) BY	
	RATIO OF INCOME IN 1989 TO POVERTY LEVEL(3)	54
	Universe: Occupied housing units	
	Owner occupied:	
	1989 to March 1990:	
	Householder 15 to 44 years:	
	Under 1.00	
	1.00 to 1.49	
	1.50 and over	
	Householder 45 to 61 years:	
	(Repeat RATIO OF INCOME IN 1989 TO POVERTY LEVEL)	
	Householder 62 years and over:	
	(Repeat RATIO OF INCOME IN 1989 TO POVERTY LEVEL) 1985 to 1988:	
	(Repeat AGE OF HOUSEHOLDER By RATIO OF INCOME IN 1989 TO POVERTY LEVEL)	
	1984 or earlier:	
	(Repeat AGE OF HOUSEHOLDER By RATIO OF INCOME IN 1989 TO POVERTY LEVEL)	
	Renter occupied:	
	(Repeat YEAR HOUSEHOLDER MOVED INTO UNIT By AGE OF HOUSEHOLDER	
	By RATIO OF INCOME IN 1989 TO POVERTY LEVEL)	
HA45.	TENURE(2) BY RATIO OF INCOME IN 1989 TO POVERTY LEVEL(2) BY MOBILITY AND	
	SELF-CARE LIMITATION STATUS AND AGE OF PERSONS IN UNIT(3)	12
	Universe: Occupied housing units	
	Owner occupied:	
	Under 2.00:	
	1 or more persons in unit with a mobility or self-care limitation:	
	All persons in unit with a mobility or self-care limitation under 62 years	
	1 or more persons in unit with a mobility or self-care limitation 62 years and over	
	No persons in unit with a mobility or self-care limitation	
	2.00 and over:	
	(Repeat MOBILITY AND SELF-CARE LIMITATION STATUS AND AGE OF PERSONS IN UNIT)	
	Renter occupied:	
	(Repeat RATIO OF INCOME IN 1989 TO POVERTY LEVEL By MOBILITY AND SELF-CARE	
	LIMITATION STATUS AND AGE OF PERSONS IN UNIT)	
	- Internation of the Ade of the Endorso Ma Olding	

HA48. IMPUTATION OF HOUSING ITEMS(2) BY OCCUPANCY STATUS AND TENURE(3)

Vacant

5 to 10 years:

11 to 13 years:

14 to 17 years:

18 years and over:

Universe: Housing units
No items allocated:
Owner occupied
Renter occupied

One or more items allocated:

(Repeat UNITS IN STRUCTURE By BEDROOMS)

(Repeat OCCUPANCY STATUS AND TENURE)

(matrix)	Title	of dat	a cells
HA52.	IMPUTATION OF VALUE(27)—Con.		
	\$150,000 to \$174,999		
	\$175,000 to \$199,999		
	\$200,000 to \$249,999		
	\$250,000 to \$299,999		
	\$300,000 to \$399,999		
	\$400,000 to \$599,999		
	\$500,000 or more		
HA53.	IMPUTATION OF VALUE(19)		. 19
	Universe: Owner-occupied condominium housi. Allocated	ng units	
	Not allocated:		
	Less than \$50,000		
	\$50,000 to \$54,999		
	\$55,000 to \$59,999		
	\$60,000 to \$64,999		
	\$65,000 to \$69,999		
	\$65,000 to \$69,999 \$70,000 to \$74,999		
	· · · · · · · · · · · · · · · · · · ·		
	\$75,000 to \$79,999		
	\$80,000 to \$89,999		
	\$90,000 to \$99,999		
	\$100,000 to \$124,999		
	\$125,000 to \$149,999		
	\$150,000 to \$174,999		
	\$175,000 to \$199,999		
	\$200,000 to \$249,999		
	\$250,000 to \$299,999		
	\$300,000 to \$399,999		
	\$400,000 to \$499,999		
	\$500,000 or more		
HA54.	IMPUTATION OF MEALS INCLUDED IN RENT(3))	. 3
	Universe: Specified renter-occupied housing un	nits	
	With cash rent:		
	Allocated		
	Not allocated		
	No cash rent		
HA55.	IMPUTATION OF VACANCY STATUS(7)		. 7
	Universe: Vacant housing units		
	Allocated		
	Not allocated:		
	For rent		
	For sale only		
	Rented or sold, not occupied		
	For seasonal, recreational, or occasional use		
	For migrant workers		
	Other vacant		
HA56.	IMPUTATION OF BOARDED-UP STATUS(3)		. 3
	Universe: Vacant housing units		
	Allocated		
	Not allocated:		
	Boarded up		
	Not boarded up		

Title

```
HA73. IMPUTATION OF MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS(32)-Con.
         Not mortgaged:
            Less than $100
            $100 to $149
            $150 to $199
            $200 to $249
            $250 to $299
            $300 to $349
            $350 to $399
            $400 to $449
            $450 to $499
            $500 or more
Universe: Owner-occupied condominium housing units
      Allocated
      Not allocated:
        With a mortgage:
           Less than $200
           $200 to $299
           $300 to $349
           $350 to $399
           $400 to $449
           $450 to $499
           $500 to $549
           $550 to $599
           $600 to $649
           $650 to $699
           $700 to $749
           $750 to $799
           $800 to $849
           $850 to $899
           $900 to $999
           $1,000 or more
        Not mortgaged:
           Less than $100
           $100 to $149
           $150 to $199
           $200 to $249
           $250 to $299
           $300 to $349
           $350 to $399
           $400 to $449
           $450 to $499
           $500 or more
Universe: Owner-occupied mobile homes or trailers
      Allocated
      Not allocated:
        With a mortgage:
           Less than $100
           $100 to $149
           $150 to $199
           $200 to $249
           $250 to $299
           $300 to $349
```

```
HA75. IMPUTATION OF MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS(20)-Con.
            $350 to $399
            $400 to $449
            $450 to $499
            $500 to $749
            $750 or more
         Not mortgaged:
            Less than $100
            $100 to $149
            $150 to $199
            $200 to $249
            $250 to $299
            $300 to $349
            $350 to $399
            $400 or more
HA76. IMPUTATION OF GROSS RENT(28).....
      Universe: Specified renter-occupied housing units
      Allocated
      Not allocated:
         With cash rent:
            Less than $80
            $80 to $99
            $100 to $124
            $125 to $149
            $150 to $174
            $175 to $199
            $200 to $224
            $225 to $249
            $250 to $274
            $275 to $299
            $300 to $324
            $325 to $349
            $350 to $374
            $375 to $399
            $400 to $424
            $425 to $449
            $450 to $474
            $475 to $499
            $500 to $549
            $550 to $599
            $600 to $649
            $650 to $699
            $700 to $749
            $750 to $999
            $1,000 to $1,999
            $2,000 or more
         No cash rent
PB1.
                                                                                             1
       PERSONS(1)
       Universe: Persons
       Total
PB2.
                                                                                             1
       Universe: Families
       Total
```

(matrix)	Title	Total number of data cell
PB3.	HOUSEHOLDS(1)Universe: Households Total	
PB4.	SEX(2) Universe: Persons Male Female	
PB5.	SEX(2) BY AGE(31) Universe: Persons Male:	6
	Under 1 year 1 and 2 years 3 and 4 years	
	5 years 6 years 7 to 9 years	
	10 and 11 years 12 and 13 years 14 years	
	15 years 16 years 17 years	
	18 years 19 years 20 years	
	21 years 22 to 24 years 25 to 29 years	
	30 to 34 years 35 to 39 years 40 to 44 years	
	45 to 49 years 50 to 54 years 55 to 59 years	
	60 and 61 years 62 to 64 years 65 to 69 years 70 to 74 years	
	75 to 74 years 75 to 79 years 80 to 84 years 85 years and over	
	Femalé: (Repeat AGE)	
PB5A.	Universe: Persons Median age	
PB5B.	Universe: Persons Median age:	 2
	Male Female	

(matrix)	Title	of data cells
PB9.	FAMILY TYPE AND PRESENCE AND AGE OF CHILDREN(12)-Con.	
	Other family:	
	Male householder, no wife present:	
	With own children under 18 years:	
	Under 6 years only	
	6 to 17 years only	
	Under 6 years and 6 to 17 years	
	No own children under 18 years	
	Female householder, no husband present:	
	With own children under 18 years:	
	Under 6 years only	
	6 to 17 years only	
	Under 6 years and 6 to 17 years	
	No own children under 18 years	
PB10.	• .	
, D10.	SUBFAMILY TYPE AND PRESENCE OF CHILDREN(4)	4
	Married-couple subfamily:	
	With own children under 18 years	
	No own children under 18 years	
	Mother-child subfamily	
	Father-child subfamily	
PB11.	RELATIONSHIP, FAMILY TYPE, AND SUBFAMILY TYPE(22)	22
	Universe: Persons under 18 years	
	Householder or spouse	
	Own child of family householder:	
	In married-couple family	
	In other family:	
	Male householder, no wife present	
	Female householder, no husband present	
	Own child of subfamily reference person:	
	In married-couple subfamily:	
	In married-couple family	
	In other family:	
	Male householder, no wife present	
	Female householder, no husband present	
	In parent-child subfamily:	
	Mother-child subfamily:	
	In married-couple family	
	In other family:	
	Male householder, no wife present	
	Female householder, no husband present	
	Father-child subfamily:	
	In married-couple family	
	In other family:	
	Male householder, no wife present	
	Female householder, no husband present Other relatives:	
	In married-couple family	
	In other family:	
	Male householder, no wife present	
		•
	Female householder, no husband present	

PB11.	RELATIONSHIP, FAMILY TYPE, AND SUBFAMILY TYPE(22)—Con. Nonrelatives:	
	In households: In family households: Married-couple family households Other family households: Male householder, no wife present Female householder, no husband present In nonfamily households In group quarters: Institutionalized persons Other persons in group quarters	•
PB12.	HOUSEHOLD TYPE AND SEX OF HOUSEHOLD MEMBERS(4) Universe: Households Unmarried-partner households: Male and female partners Both partners male Both partners female Other households	4
PB13.	TENURE(2) BY HOUSEHOLD TYPE(2)	4
PB14.	HOUSEHOLD TYPE(2) Universe: Households Households with related members 15 years and over other than spouse, children, parents, or parents-in-law of householder Households with no related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	2
PB15.	HOUSEHOLD TYPE(2)	2
PB16.	HOUSEHOLD TYPE(2)	2
PB17.	AGE(3) BY HOUSEHOLD TYPE AND RELATIONSHIP(11) Universe: Persons 60 years and over 60 to 64 years: In households: In family households: Householder: Child of householder not present Child of householder present Spouse Other relatives Nonrelatives In nonfamily households: Householder living alone	33
	Householder not living alone Nonrelatives	

PB17.	AGE(3) BY HOUSEHOLD TYPE AND RELATIONSHIP(11)-Con.	
	In group quarters:	
	Institutionalized persons:	
	In nursing homes	
	Other institutionalized persons	
	Other persons in group quarters	
	65 to 74 years:	
	(Repeat HOUSEHOLD TYPE AND RELATIONSHIP) 75 years and over:	
	(Repeat HOUSEHOLD TYPE AND RELATIONSHIP)	
5 5.45	·	
PB18.	HOUSEHOLD TYPE AND RELATIONSHIP(31)	. 31
	Universe: Persons In households In family households:	
	Householder	
	Spouse	
	Related child under 18 years:	
	Own child:	
	In married-couple family	
	In other family:	
	Male householder, no wife present	
	Female householder, no husband present	
	Grandchild:	
	In married-couple family	
	In other family:	
	Male householder, no wife present	
	Female householder, no husband present	
	Other related child:	
	In married-couple family	
	In other family:	
	Male householder, no wife present	
	Female householder, no husband present	
	Child of householder 18 years and over:	
	In married-couple family	
	In other family:	
	Male householder, no wife present	
	Female householder, no husband present	
	Son-in-law or daughter-in-law: In married-couple family	
	In other family:	
	Male householder, no wife present	
	Female householder, no husband present	
	Father/mother or father-in-law/mother-in-law:	
	In married-couple family	
	In other family:	
	Male householder, no wife present	
	Female householder, no husband present	
	Other relatives:	
	In married-couple family	
	In other family:	
	Male householder, no wife present	
	Female householder, no husband present	

Title

HOUSEHOLD TYPE AND RELATIONSHIP(31)-Con. PB18. Nonrelatives: In married-couple family In other family: Male householder, no wife present Female householder, no husband present In nonfamily households: Householder Nonrelatives: Roomer, boarder, or foster child Housemate or roommate Unmarried partner Other nonrelatives PB19. YEAR OF ENTRY(10)..... Universe: Foreign-born persons 1987 to 1990 1985 or 1986 1982 to 1984 1980 or 1981 1975 to 1979 1970 to 1974 1965 to 1969 1960 to 1964 1950 to 1959 Before 1950 NATIVITY, YEAR OF ENTRY, AND CITIZENSHIP(7)..... PB20. Universe: Persons **Native** Foreign born: Immigrated 1980 to 1990: Naturalized citizen Not a citizen Immigrated 1965 to 1979: Naturalized citizen Not a citizen Immigrated before 1965: Naturalized citizen Not a citizen Universe: Persons 5 years and over 5 to 17 years: Speak only English Speak a language other than English: Speak English "very well" Speak English "well" Speak English "not well" Speak English "not at all" 18 to 44 years: (Repeat LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH) 45 to 59 years: (Repeat LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH) 60 to 64 years: (Repeat LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH) 65 to 74 years: (Repeat LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH) 75 years and over: (Repeat LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH)

30 to 34 years 35 to 44 years 45 to 54 years 55 to 59 years 60 to 64 years 65 to 74 years

```
PB24. SEX(2) BY MARITAL STATUS(5) BY AGE(12)-Con.
            75 to 84 years
            85 years and over
         Now married, except separated:
            (Repeat AGE)
         Separated:
            (Repeat AGE)
         Widowed:
            (Repeat AGE)
         Divorced:
            (Repeat AGE)
      Female:
         (Repeat MARITAL STATUS By AGE)
PB25. MARITAL STATUS(2) BY AGE(4) .....
       Universe: Females 15 years and over
       Never married:
         15 to 24 years
         25 to 34 years
         35 to 44 years
         45 years and over
      Ever married:
         (Repeat AGE)
      AGGREGATE NUMBER OF CHILDREN EVER BORN(1) BY MARITAL STATUS(2) BY AGE(4) ......
PB26.
       Universe: Females 15 years and over
       Total:
         Never married:
            15 to 24 years
            25 to 34 years
            35 to 44 years
             45 years and over
         Ever married:
             (Repeat AGE)
PB27. AGE(4) BY CHILDREN EVER BORN(6) .....
       Universe: Females 15 years and over
       15 to 24 years:
         No children
         1 child
         2 children
         3 children
          4 children
          5 or more children
       25 to 34 years:
          (Repeat CHILDREN EVER BORN)
       35 to 44 years:
          (Repeat CHILDREN EVER BORN)
       45 years and over:
          (Repeat CHILDREN EVER BORN)
```

(matrix)	Title		f data cells
PB28.	NATIVITY AND PLACE OF BIRTH(13)		13
_	Universe: Persons		13
	Native (001-099):		
	Born in State of residence		
	Born in other State in the United States (001-059):		
	Northeast (009, 023, 025, 033-034, 036, 042-044, 050)		
	Midwest (017-020, 026-027, 029, 031, 038-039, 046, 055)		
	South (001, 005, 010-014, 021-022, 024, 028, 037, 040, 045, 047-048, 0	51-052, 054)	
	West (002-004, 006-008, 015-016, 030, 032, 035, 041, 049, 053, 056-059	a)	
	Born outside the United States (060-099):	7	
	Puerto Rico (072-075)		
	Virgin Islands of the United States (078)		
	American Samoa (060-065)		
	Guam (066)		
	Commonwealth of the Northern Marianas (069-070)		
	Other U.S. outlying area (067-068, 071, 076-077, 079-099)		
	Born abroad of American parent(s)		
	Foreign born (100-999)		
PB29.	•		
F D 29.	AGE(3) BY RESIDENCE IN 1985–STATE AND COUNTY LEVEL(10)	••••••	30
	60 to 64 years:		
	Same house in 1985		
	Different house in United States in 1985:		
	Same county		
	Different county:		
	Same State		
	Different State:		
	Northeast		
	Midwest		
	South		
	West		
	Abroad in 1985:		
	Puerto Rico		
	U.S. outlying area		
	Foreign country		
	65 to 74 years:		
	(Repeat RESIDENCE IN 1985–STATE AND COUNTY LEVEL) 75 years and over:		
	(Repeat RESIDENCE IN 1985-STATE AND COUNTY LEVEL)		
DDoo	•		
PB30.	RESIDENCE IN 1985-STATE, COUNTY, AND PLACE LEVEL(12)	•••••	12
	Universe: Persons 5 years and over Same house in 1985		
	Different house in the United States in 1985:		
	Same city or town:		
	Same county		
	Different county (same State)		
	Elsewhere:		
	Same county		
	Different county:		
	Same State		
	Different State:		
	Northeast		
	Midwest		
	South		
	West		

PLACE OF WORK-PLACE LEVEL(3)

PB33.

Worked in county of residence Worked outside county of residence

Universe: Workers 16 years and over

Worked in place of residence Worked outside place of residence

Worked outside State of residence

Living in a place:

Not living in a place

Worked at home

(matrix)	I ITIE	of data cells
PB41.	SEX(2) BY SCHOOL ENROLLMENT AND TYPE OF SCHOOL(7)—Con. Enrolled in college: Public school Private school Not enrolled in school Female:	
	(Repeat SCHOOL ENROLLMENT AND TYPE OF SCHOOL)	
PB42.	SCHOOL ENROLLMENT(2) BY SEX(2) BY AGE(9)	36
	15 to 17 years	
	18 and 19 years	
	20 to 24 years	
	25 to 34 years	
	35 years and over Female:	
	(Repeat AGE)	
	Not enrolled in school:	
	(Repeat SEX By AGE)	
PB43.	COLLEGE ENROLLMENT(2) BY SEX(2) BY AGE(2)	8
	18 to 24 years	
	25 years and over	
	Female:	
	(Repeat AGE)	
	Not enrolled in college:	
	(Repeat SEX By AGE)	
PB44.	SEX(2) BY EDUCATIONAL ATTAINMENT(15)	30
	No school or less than 1st grade	
	1st to 4th grade	
	5th to 8th grade	
	9th grade	
	10th grade	
	11th grade	
	12th grade, no diploma	
	High school graduate (includes equivalency)	
	Some college, no degree Associate degree in college (occupational program)	
	Associate degree in college (occupational program) Associate degree in college (academic program)	
	Bachelor's degree	
	Master's degree	
	Professional school degree	
	Doctorate degree	
	Female:	
	(Repeat EDUCATIONAL ATTAINMENT)	

Unemployed Not in labor force

PB46. SEX(2) BY AGE(4) BY SCHOOL ENROLLMENT, EDUCATIONAL ATTAINMENT, AND EMPLOYMENT STATUS(16)-Con. Not high school graduate: **Employed** Unemployed Not in labor force Persons 18 and 19 years: (Repeat SCHOOL ENROLLMENT, EDUCATIONAL ATTAINMENT, AND EMPLOYMENT STATUS) Persons 20 and 21 years: (Repeat SCHOOL ENROLLMENT, EDUCATIONAL ATTAINMENT, AND EMPLOYMENT STATUS) Persons 22 to 24 years: (Repeat SCHOOL ENROLLMENT, EDUCATIONAL ATTAINMENT, AND EMPLOYMENT STATUS) Female: (Repeat AGE By SCHOOL ENROLLMENT, EDUCATIONAL ATTAINMENT, AND **EMPLOYMENT STATUS)** PB47. FAMILY TYPE AND EMPLOYMENT STATUS(15) 15 Universe: Families Married-couple family: Husband in labor force: Husband employed or in Armed Forces: Wife in labor force: Wife employed or in Armed Forces Wife unemployed Wife not in labor force Husband unemployed: Wife in labor force: Wife employed or in Armed Forces Wife unemployed Wife not in labor force Husband not in labor force: Wife in labor force: Wife employed or in Armed Forces Wife unemployed Wife not in labor force Other family: Male householder, no wife present: Householder in labor force: Householder employed or in Armed Forces Householder unemployed Householder not in labor force Female householder, no husband present: Householder in labor force: Householder employed or in Armed Forces Householder unemployed Householder not in labor force SEX(2) BY HOUSEHOLD TYPE AND RELATIONSHIP AND EMPLOYMENT STATUS(15)..... Universe: Unrelated individuals 16 years and over Male: Nonfamily householder: Living alone: **Employed or in Armed Forces** Unemployed

Not in labor force

PB48. SEX(2) BY HOUSEHOLD TYPE AND RELATIONSHIP AND EMPLOYMENT STATUS(15)-Con. Not living alone: **Employed or in Armed Forces** Unemployed Not in labor force Other unrelated individuals: In family households: **Employed or in Armed Forces** Unemployed Not in labor force In nonfamily households: **Employed or In Armed Forces** Unemployed Not in labor force In group quarters: **Employed or in Armed Forces** Unemployed Not in labor force Female: (Repeat HOUSEHOLD TYPE AND RELATIONSHIP AND EMPLOYMENT STATUS) PB49. HOUSEHOLD TYPE AND RELATIONSHIP, PRESENCE AND AGE OF CHILDREN, AND EMPLOYMENT STATUS(51).......51 Universe: Females 16 years and over In family households: Householder or spouse in married-couple family: With own children under 18 years: Under 6 years only: In labor force: **Employed or in Armed Forces** Unemployed Not in labor force 6 to 17 years only: In labor force: **Employed or in Armed Forces** Unemployed Not in labor force Under 6 years and 6 to 17 years: In labor force: **Employed or in Armed Forces** Unemployed Not in labor force No own children under 18 years Female householder, no husband present: With own children under 18 years: Under 6 years only: In labor force: **Employed or in Armed Forces** Unemployed Not in labor force 6 to 17 years only: In labor force: **Employed or in Armed Forces** Unemployed Not in labor force