1990 Census of Population and Housing Summary File 1 on CD-ROM Technical Documentation

D1-D90-S101-14-TECH

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1990 Census of
Population and Housing

Summary Tape File 1 *on CD-ROM*

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The Technical Services Division, **C. Thomas DiNenna,** Chief, designed, developed, deployed, and produced automated technology for census data processing.

1990 Census of
Population and Housing

Summary Tape File 1 *on CD-ROM*

TECHNICAL DOCUMENTATION

Issued August 1991

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Rockwell A. Schnabel, Deputy Secretary

Economics and Statistics Administration
Michael R. Darby, Under Secretary
for Economic Affairs and Administrator

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For additional information concerning the files, contact Data User Services Division, Customer Services Branch, Bureau of the Census, Washington, DC 20233. Phone: 301-763-4100.

For additional information concerning the technical documentation, contact Data User Services Division, Data Access and Use Staff, Bureau of the Census, Washington, DC 20233. Phone: 301-763-2074.

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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 1 on CD-ROM for a further explanation on the limitations of the data.

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CITATION

Census of Population and Housing, 1990: Summary Tape File 1 on *CD-ROM* (Name of State) [machine-readable data files] / prepared by the Bureau of the Census. –Washington: The Bureau [producer and distributor], 1991.

TYPE OF FILE

Summary statistics.

UNIVERSE DESCRIPTION

All persons and housing units in the United States.

SUBJECT MATTER DESCRIPTION

Summary Tape File 1 (STF 1) contains 100-percent data. Population items include age, race, sex, marital status, Hispanic origin, household type, and household relationship. Population items are cross tabulated by age, race, Hispanic origin, or sex. Housing items include occupancy/vacancy status, tenure, units in structure, contract rent, meals included in rent, value, and number of rooms in housing unit. Housing data are cross tabulated by race or Hispanic origin of householder or by tenure.

Selected aggregates and medians also are provided. Data are presented in 37 population tables (matrices) and 63 housing tables (matrices).

GEOGRAPHIC COVERAGE

Summary Tape File 1 is released as file 1A, file 1B, file 1C, and file 1D. The record layout is identical for all four files but the geographic coverage differs.

This abstract lists most frequently accessed geographic levels. The Summary Level Sequence Charts chapter outlines the hierarchical and inventory summaries in their entirety.

STF 1A provides data for States and their subareas in hierarchical sequence down to the block group level. This hierarchy is shown below:

State
- County
  - County subdivision
    - Place (or place part)
      - Census tract/block numbering area (BNA) (or census tract/BNA part)
        - Block group (or block group part)
- State portion of American Indian and Alaska Native area (with trust lands and with no trust lands)
- County portion of American Indian and Alaska Native area

File 1A also has inventory (complete) summaries for the following geographic areas:

- Place
- Census tract/BNA
- Block group
- Congressional District (101st Congress)
- Consolidated cities

STF 1B is not available on this CD-ROM. An extract of STF 1B will be available as a separate CD-ROM product. The complete STF 1B file is available only on tape.

STF 1C provides summaries for the entire United States. The file structure is as follows:

United States
Region
Division
- State
  - County
    - County subdivision (12 States, population restricted)
  - Places of 10,000 or more persons
  - Consolidated city

Metropolitan Statistical Area/Consolidated Metropolitan Statistical Area (MSA/CMSA)
- Consolidated Metropolitan Statistical Area/Primary Metropolitan Statistical Area

Urbanized Area (UA)

Total, State and county portion of American Indian reservations (with trust lands and with no trust lands) and Alaska Native Areas

Inventory summaries are provided for the geographic area listed below:

Alaska Native Regional Corporation

STF 1D is not available on CD-ROM.

RELATED PRINTED REPORTS

Listed below are the 1990 census printed reports containing data from STF 1. These reports will be available from Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402.

1990 CPH-1, *Summary Population and Housing Characteristics*. A report for the United States, each State, and the District of Columbia, which contains 100-percent data for the State, local governmental units (counties, places, and towns/townships), other county subdivisions, and American Indian and Alaska Native Areas. Scheduled for release in 1991-92.

1990 CPH-2, *Population and Housing Unit Counts*. A report for the United States, each State, and the District of Columbia and statistically equivalent entities, which provides 100-percent data for States, counties, county subdivisions, places, State component parts for metropolitan areas and urbanized areas, and summary geographic areas (for example, urban and rural, metropolitan and nonmetropolitan). Scheduled for release in 1991-92.

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, and, in 12 States, county subdivisions of 10,000 or more inhabitants, and American Indian and Alaska Native areas. Scheduled for release in 1993.

RELATED REFERENCE MATERIALS

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

A comprehensive *1990 Census of Population and Housing Guide* will be available in late 1991. It will provide detailed information about all aspects of the census.

SOFTWARE

Data retrieval software is on the CD-ROM. It can be accessed by typing GO.

TECHNICAL DESCRIPTION

The data files on the CD-ROM are in dBASE III+™ format. The files for each State are labelled. STF 1A files are labelled STF1A0ss.DBF through STF1A9ss.DBF where ss is the two-character State abbreviation. No State file will occupy more than one CD-ROM. (Information on STF 1C files will be available later.)

FILE AVAILABILITY

CD-ROM's are released for States or groups of States as the files become available. The STF 1A CD-ROM's will be issued in the early fall of 1991. The STF 1C CD-ROM products will be released in 1992. Cost of each CD-ROM is $150.

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HOW TO USE THIS FILE

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Using the File ---------- 2–2

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.

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.

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. The starting position within the record is shown in regular type while the starting position within the segment is in italics.

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 processing procedures. Facsimiles of both the respondent instructions and 1990 census short-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.

Appendix J provides CD-ROM specific information.

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

File Segments

The file is segmented into 10 dBase III (.DBF) files, designated STF1A0ss.DBF through STF1A9ss.DBF where *ss* is the two-character State abbreviation. The STF1A0 segment contains the full 67 field identification section. The identification field names are shown in the Data Dictionary chapter of the technical documentation. Segments STF1A1 through STF1A9 each contain seven identification fields repeated from the STF1A0 segment. They are shown below.

Identification Fields Common To All Segments

SUMLEV	Summary Level
STATEFP	State (FIPS)
CNTY	County (FIPS)
COUSUBFP	County Subdivision (FIPS)
PLACEFP	Place (FIPS)
TRACTBNA	Census Tract/Block Numbering Area
BLCKGR	Block Group
LOGRECNU	Logical Record Number

The segments are divided as shown below. Tables 12 and 13 go across segments.

Data Tables In Each Segment

STF1A0	P1 - P10
STF1A1	P11 - P12(pt.2)
STF1A2	P12(pt. 3) - P12(pt. 5)
STF1A3	P12(pt. 6) - P12(pt. 8)
STF1A4	P12(pt. 9) - P13(pt. 1)
STF1A5	P13(pt. 2) - P19
STF1A6	P20 - P35
STF1A7	P36, H1 - H20
STF1A8	H21 - H40
STF1A9	H41 - H55

Parts of Table P12
(Each part contains 31 categories of age)

Part 1	White males
Part 2	White females
Part 3	Black males
Part 4	Black females
Part 5	American Indian, Eskimo or Aleut males
Part 6	American Indian, Eskimo or Aleut females
Part 7	Asian or Pacific Islander males
Part 8	Asian or Pacific Islander females
Part 9	Other race males
Part 10	Other race females

Parts of Table P13
(Each part contains 31 categories of age)

Part 1	Hispanic origin males
Part 2	Hispanic origin females

Field Names In Numeric Data Tables

Fields in numeric data tables are named according to a convention which identifies the tables and the sequence of the data item within the table. The 310 data items in P12, for example, are identified as P0120001 through P0120310. The one data item in table H23A is identified as H023A001.

Components Of The Field Name

Character 1	*P* or *H*
Character 2-4	Table number; right justified with leading zeroes
Character 5	Sub-table letter; zero if not applicable
Character 6-8	Item number; right justified with leading zeroes

Record Identification

Each record on a summary tape file is uniquely identified by a combination of geographic (for example, State, county, and county subdivision), summary level, and geographic component codes. For example, if you have a Maryland STF 1A file and want to look at the summary record for Prince George's County, three identification fields must be checked: the summary level code for county records (050), the total record for geographic components (00), and the county code for Prince George's County (033). If all three fields are not checked, multiple records will be found. See the Summary Level Sequence Charts and Geographic Component Codes section, on the following page, for information on identifying summary level and geographic component codes.

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 1A 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 140, the hierarchy listed is State—county—census tract/block numbering area (BNA). The record actually contains data for a census tract/BNA within a given county 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 1 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 data dictionary beginning in position 14. For example, the Summary Level Sequence Chart for STF 1A indicates that the summary level for State records (040) has geographic component codes 00, 40, 42, 43, and 44. 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), American Indian reservation and trust land (geographic component=40), tribal jurisdiction statistical area (geographic component=42), tribal designated statistical area (geographic component=43), and Alaska Native village statistical area (Alaska only) (geographic component=44).

In short, always check the geographic codes, the summary level (beginning in position 11 of the data dictionary), and the geographic component code (beginning in position 14 of the data dictionary) for complete identification of a STF 1 record.

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. In STF 1A and 1C, special area code (9) is used. The code is described below. Special area code (9) is used in all summary levels *except* 800, 810, and 820.

Special area code (9)—Land/water area

1	Significant land, significant (0.00045 or more square kilometers) water
2	Significant land, minimal (less than 0.00045 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

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 code 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 1. STF 1 File Identification by Summary Level[1]

Field name	Summary level 010	020	030	040	050	060	061	062	070
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 Statistical Area						*	*	*	*

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

Summary level 080	090	091	Summary level 100[2]	140	150	Summary level 155	160	161	Summary level 170	200	201	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
*	*	*	*	*	*	*	*	*	*			Division
*	*		*			*	*	*				Extended City Indicator
												Internal Use Code
*	*		*	*	*				*			Metropolitan Statistical Area/Consolidated Metropolitan Statistical Area

[2]Data for this summary level are not available on the STF 1A or STF 1C CD-ROM products. A subset of STF 1 data for this summary level will be available on the STF 1B Extract on CD-ROM. All STF 1 tables for this summary level are available on the STF 1B tape.

Chart 1. **STF 1 File Identification by Summary Level**[1]—Con.

Field name	Summary level 010	020	030	040	050	060	061	062	070
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	*	*	*	*	*	*	*	*	*

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

Summary level 080	090	091	Summary level 100[2]	140	150	Summary level 155	160	161	Summary level 170	200	201	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

[2]Data for this summary level are not available on the STF 1A or STF 1C CD-ROM products. A subset of STF 1 data for this summary level will be available on the STF 1B Extract on CD-ROM. All STF 1 tables for this summary level are available on the STF 1B tape.

Chart 1. **STF 1 File Identification by Summary Level[1]—Con.**

Field name	Summary level 202	203	204	Summary level 205	206	207	Summary level 208	210	211
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 And Alaska Native Area (Census)	*	*	*	*	*	*	*	*	*
American Indian And Alaska Native Area (FIPS)				*	*	*	*	*	*
American Indian And 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 Statistical Area									

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

Summary level			Summary level			Summary level			Summary level			
212	215	216	220	221	230	300	301	310	311	319[2]	321[2]	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
*	*	*	*	*	*			*	*	*	*	Division
												Extended City Indicator
												Internal Use Code
						*	*	*	*	*	*	Metropolitan Statistical Area/Consolidated Metropolitan Statistical Area

[2]Data for this summary level are not available on the STF 1A or STF 1C CD-ROM products. A subset of STF 1 data for this summary level will be available on the STF 1B Extract on CD-ROM. All STF 1 tables for this summary level are available on the STF 1B tape.

Chart 1. **STF 1 File Identification by Summary Level**[1]—Con.

Field name	Summary level 202	203	204	Summary level 205	206	207	Summary level 208	210	211
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	*	*	*	*	*	*	*	*	*

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

Summary level 212	215	216	Summary level 220	221	230	Summary level 300	301	310	Summary level 311	319[2]	321[2]	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

[2]Data for this summary level are not available on the STF 1A or STF 1C CD-ROM products. A subset of STF 1 data for this summary level will be available on the STF 1B Extract on CD-ROM. All STF 1 tables for this summary level are available on the STF 1B tape.

Chart 1. **STF 1 File Identification by Summary Level[1]**—Con.

Field name	Summary level 329	331	340	Summary level 341	400	410	Summary level 420[2]	430	440
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 Statistical Area	*	*	*	*				*	*

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

[2]Data for this summary level are not available on the STF 1A or STF 1C CD-ROM products. A subset of STF 1 data for this summary level will be available on the STF 1B Extract on CD-ROM. All STF 1 tables for this summary level are available on the STF 1B tape.

Summary level 450	460	500	Summary level 501[3]	510[3]	520[3]	Summary level 530[3]	540[3]	550[3]	Summary level 551[3]	552[3]	560[3]	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
*	*	*	*	*	*	*	*	*	*	*	*	Division
*	*					*						Extended City Indicator
												Internal Use Code
*				*	*							Metropolitan Statistical Area/Consolidated Metropolitan Statistical Area

[3]Data for these summary levels are not available on any STF 1 CD-ROM products. They are available on the STF 1D tape products.

Chart 1. **STF 1 File Identification by Summary Level**[1]—Con.

Field name	Summary level 329	331	340	Summary level 341	400	410	Summary level 420[2]	430	440
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	*	*	*	*	*	*	*	*	*

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

[2]Data for this summary level are not available on the STF 1A or STF 1C CD-ROM products. A subset of STF 1 data for this summary level will be available on the STF 1B Extract on CD-ROM. All STF 1 tables for this summary level are available on the STF 1B tape.

Summary level 450	460	500	501[3]	510[3]	520[3]	530[3]	540[3]	550[3]	551[3]	552[3]	560[3]	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

[3]Data for these summary levels are not available on any STF 1 CD-ROM products. They are available on the STF 1D tape products.

SUBJECT LOCATOR

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INTRODUCTION

This index is designed to quickly identify the STF 1 tables needed. Each table variable is listed alphabetically. Both the type of entry being tabulated (universe), which is shown in italics, and the relevant table numbers appear under the variable heading. If the entry variable is cross tabulated by another variable, the variable of cross tabulation is indicated beneath the universe preceded by the word "by." The index entries for each variable are arranged alphabetically by universe, then by variable of cross tabulation, if any. For example, if you are looking for a table tabulating age by sex by race for all persons, check the index under any of the three variables. Checking under age, you find entries for three tables. Two tables (P11 and P12) have a universe of persons while one table (P13) has a universe of persons of Hispanic origin. Checking the P11 and P12 entries, you can see that age is cross tabulated by sex and race in table P12.

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P1.	Persons(1) *Universe: Persons* Total	1
P2.	Families(1) *Universe: Families* Total	1
P3.	Households(1) *Universe: Households* Total	1
P4.	Urban and Rural(4) *Universe: Persons* Urban: Inside urbanized area Outside urbanized area Rural Not defined for this file	4
P5.	Sex(2) *Universe: Persons* Male Female	2
P6.	Race(5) *Universe: Persons* White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	5
P7.	Race(25) *Universe: Persons* 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) Filipino (608, 977) Japanese (611, 981)	25

Table (matrix)	Title	Total number of data cells
P7.	Race(25)—Con. 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) Pacific Islander (653-699, 978, 983, 984): Polynesian (653-659, 978, 983): Hawaiian (653, 654, 978) Samoan (655, 983) Tongan (657) Other Polynesian (656, 658, 659) Micronesian (660-675, 984): Guamanian (660, 984) Other Micronesian (661-675) Melanesian (676-680) Pacific Islander, not specified (681-699) Other race (700-799, 986-999)	
P8.	Persons of Hispanic Origin(1) *Universe: Persons of Hispanic origin* Total	1
P9.	Hispanic Origin(5) *Universe: Persons* Not of Hispanic origin Hispanic origin: Mexican Puerto Rican Cuban Other Hispanic	5
P10.	Hispanic Origin(2) by Race(5) *Universe: Persons* Not of Hispanic origin: White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race Hispanic origin: (Repeat Race)	10

Table (matrix)	Title	Total number of data cells
P11.	Age(31) *Universe: Persons* 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 79 years 80 to 84 years 85 years and over	31
P12.	Race(5) by Sex(2) by Age(31) *Universe: Persons* White: Male: 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	310

Table (matrix)	Title	Total number of data cells
P12.	Race(5) by Sex(2) by Age(31)—Con. 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 79 years 80 to 84 years 85 years and over Female: (Repeat Age) Black: (Repeat Sex by Age) American Indian, Eskimo, or Aleut: (Repeat Sex by Age) Asian or Pacific Islander: (Repeat Sex by Age) Other race: (Repeat Sex by Age)	
P13.	Sex(2) by Age(31) *Universe: Persons of Hispanic origin* Male: 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

Table (matrix)	Title	Total number of data cells
P13.	Sex(2) by Age(31)—Con. 62 to 64 years 65 to 69 years 70 to 74 years 75 to 79 years 80 to 84 years 85 years and over Female: (Repeat Age)	
P14.	Sex(2) by Marital Status(5) *Universe: Persons 15 years and over* Male: Never married Now married, except separated Separated Widowed Divorced Female: (Repeat Marital Status)	10
P15.	Household Type and Relationship(13) *Universe: Persons* In family households: Householder Spouse Child: Natural-born or adopted Step Grandchild Other relatives Nonrelatives In nonfamily households: Householder living alone Householder not living alone Nonrelatives In group quarters: Institutionalized persons Other persons in group quarters Filler	13
P16.	Household Size and Household Type(10) *Universe: Households* 1 person: Male householder Female householder 2 or more persons: Family households: Married-couple family: With related children No related children Other family: Male householder, no wife present: With related children	10

Table (matrix)	Title	Total number of data cells
P16.	Household Size and Household Type(10)—Con. No related children Female householder, no husband present: With related children No related children Nonfamily households: Male householder Female householder	
P17.	Persons in Families(1) *Universe: Persons in families* Total	1
P17A.	Persons per Family(1) *Universe: Families* Persons per family	1
P18.	Age of Household Members(2) by Household Type(5) *Universe: Households* Households with 1 or more persons under 18 years: Family households: Married-couple family Other family: Male householder, no wife present Female householder, no husband present Nonfamily households: Male householder Female householder Households with no persons under 18 years: (Repeat Household Type)	10
P19.	Race of Householder(5) by Household Type(8) *Universe: Households* White: Family households: Married-couple family: With related children No related children Other family: Male householder, no wife present: With related children No related children Female householder, no husband present: With related children No related children	40

Table (matrix)	Title	Total number of data cells
P19.	Race of Householder(5) by Household Type(8)—Con.	
	Nonfamily households:	
	Householder living alone	
	Householder not living alone	
	Black:	
	(Repeat Household Type)	
	American Indian, Eskimo, or Aleut:	
	(Repeat Household Type)	
	Asian or Pacific Islander:	
	(Repeat Household Type)	
	Other race:	
	(Repeat Household Type)	
P20.	Household Type(8)	8
	Universe: Households with householder of Hispanic origin	
	Family households:	
	Married-couple family:	
	With related children	
	No related children	
	Other family:	
	Male householder, no wife present:	
	With related children	
	No related children	
	Female householder, no husband present:	
	With related children	
	No related children	
	Nonfamily households:	
	Householder living alone	
	Householder not living alone	
P21.	Household Type and Relationship(9)	9
	Universe: Persons under 18 years	
	In households:	
	Householder or spouse	
	Own child:	
	In married-couple family	
	In other family:	
	Male householder, no wife present	
	Female householder, no husband present	
	Other relatives	
	Nonrelatives	
	In group quarters:	
	Institutionalized persons	
	Other persons in group quarters	
	Filler	
P22.	Relationship and Age(37)	37
	Universe: Persons under 18 years	
	In households:	

Table (matrix)	Title	Total number of data cells
P22.	Relationship and Age(37)—Con.	
	Householder or spouse	
	Related child:	
	Own child:	
	Under 3 years	
	3 and 4 years	
	5 years	
	6 to 11 years	
	12 and 13 years	
	14 years	
	15 to 17 years	
	Other relatives:	
	Under 3 years	
	3 and 4 years	
	5 years	
	6 to 11 years	
	12 and 13 years	
	14 years	
	15 to 17 years	
	Nonrelatives:	
	Under 3 years	
	3 and 4 years	
	5 years	
	6 to 11 years	
	12 and 13 years	
	14 years	
	15 to 17 years	
	In group quarters:	
	Institutionalized persons:	
	Under 3 years	
	3 and 4 years	
	5 years	
	6 to 11 years	
	12 and 13 years	
	14 years	
	15 to 17 years	
	Other persons in group quarters:	
	Under 3 years	
	3 and 4 years	
	5 years	
	6 to 11 years	
	12 and 13 years	
	14 years	
	15 to 17 years	
	Filler	
P23.	Household Type and Relationship(12)	12
	Universe: Persons 65 years and over	
	In family households:	
	Householder	
	Spouse	
	Other relatives	
	Nonrelatives	
	In nonfamily households:	
	Male householder:	

Table (matrix)	Title	Total number of data cells
P23.	Household Type and Relationship(12)—Con.	
	Living alone	
	Not living alone	
	Female householder:	
	Living alone	
	Not living alone	
	Nonrelatives	
	In group quarters:	
	Institutionalized persons	
	Other persons in group quarters	
	Filler	
P24.	Age of Household Members(2) by Household Size and Household Type(3)	6
	Universe: Households	
	Households with 1 or more persons 60 years and over:	
	1 person	
	2 or more persons:	
	Family households	
	Nonfamily households	
	Households with no persons 60 years and over:	
	(Repeat Household Size and Household Type)	
P25.	Age of Household Members(2) by Household Size and Household Type(3)	6
	Universe: Households	
	Households with 1 or more persons 65 years and over:	
	1 person	
	2 or more persons:	
	Family households	
	Nonfamily households	
	Households with no persons 65 years and over:	
	(Repeat Household Size and Household Type)	
P26.	Household Type(2)	2
	Universe: Households	
	Households with 1 or more nonrelatives	
	Households with no nonrelatives	
P27.	Household Type and Household Size(13)	13
	Universe: Households	
	Family households:	
	2 persons	
	3 persons	
	4 persons	
	5 persons	

Table (matrix)	Title	Total number of data cells
P27.	Household Type and Household Size(13)—Con.	
	6 persons	
	7 or more persons	
	Nonfamily households:	
	1 person	
	2 persons	
	3 persons	
	4 persons	
	5 persons	
	6 persons	
	7 or more persons	
P28.	Group Quarters(10)	10
	Universe: Persons in group quarters	
	Institutionalized persons (00I-99I):	
	Correctional institutions (20I-24I, 27I, 28I, 95I)	
	Nursing homes (60I-67I)	
	Mental (Psychiatric) hospitals (45I-48I)	
	Juvenile institutions (01I-05I, 10I-12I, 15I)	
	Other institutions (00I, 06I-09I, 13I, 14I, 16I-19I, 25I, 26I, 29I-44I, 49I-59I, 68I-94I, 96I-99I)	
	Other persons in group quarters (00N-99N):	
	College dormitories (87N)	
	Military quarters (96N-98N)	
	Emergency shelters for homeless (82N, 83N)	
	Visible in street locations (84N, 85N)	
	Other noninstitutional group quarters (00N-81N, 86N, 88N-95N, 99N)	
P29.	Persons Substituted(3)	3
	Universe: Persons	
	Not substituted	
	Substituted for:	
	Noninterview	
	Filler	
P30.	Imputation of Population Items(2)	2
	Universe: Persons not substituted	
	No items allocated	
	One or more items allocated	
P31.	Imputation of Relationship(2)	2
	Universe: Persons not substituted	
	Allocated	
	Not allocated	

Table (matrix)	Title	Total number of data cells
P32.	Imputation of Sex(2) *Universe: Persons not substituted* Allocated Not allocated	2
P33.	Imputation of Age(2) *Universe: Persons not substituted* Allocated Not allocated	2
P34.	Imputation of Race(2) *Universe: Persons not substituted* Allocated Not allocated	2
P35.	Imputation of Hispanic Origin(2) *Universe: Persons not substituted* Allocated Not allocated	2
P36.	Imputation of Marital Status(3) *Universe: Persons 15 years and over* Substituted Not substituted: Allocated Not allocated	3
H1.	Housing Units(1) *Universe: Housing units* Total	1
H2.	Occupancy Status(2) *Universe: Housing units* Occupied Vacant	2
H3.	Tenure(2) *Universe: Occupied housing units* Owner occupied Renter occupied	2
H4.	Urban and Rural(4) *Universe: Housing units* Urban: Inside urbanized area Outside urbanized area Rural Not defined for this file	4
H5.	Vacancy Status(6) *Universe: Vacant housing units* For rent For sale only Rented or sold, not occupied	6

Table (matrix)	Title	Total number of data cells
H5.	Vacancy Status(6)—Con. For seasonal, recreational, or occasional use For migrant workers Other vacant	
H6.	Boarded-up Status(2) *Universe: Vacant housing units* Boarded up Not boarded up	2
H7.	Usual Home Elsewhere(2) *Universe: Vacant housing units* Vacant, usual home elsewhere All other vacants	2
H8.	Race of Householder(5) *Universe: Occupied housing units* White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	5
H9.	Tenure(2) by Race of Householder(5) *Universe: Occupied housing units* Owner occupied: White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race Renter occupied: (Repeat Race of Householder)	10
H10.	Hispanic Origin of Householder(2) by Race of Householder(5) *Universe: Occupied housing units* Not of Hispanic origin: White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race Hispanic origin: (Repeat Race of Householder)	10
H11.	Tenure(2) by Race of Householder(5) *Universe: Occupied housing units with householder of Hispanic origin* Owner occupied: White Black	10

Table (matrix)	Title	Total number of data cells
H11.	Tenure(2) by Race of Householder(5)—Con. American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race Renter occupied: (Repeat Race of Householder)	
H12.	Tenure(2) by Age of Householder(7) *Universe: Occupied housing units* Owner occupied: 15 to 24 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 65 to 74 years 75 years and over Renter occupied: (Repeat Age of Householder)	14
H13.	Rooms(9) *Universe: Housing units* 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 rooms 9 or more rooms	9
H14.	Aggregate Rooms(1) *Universe: Housing units* Total	1
H15.	Aggregate Rooms(1) by Tenure(2) *Universe: Occupied housing units* Total: Owner occupied Renter occupied	2
H16.	Aggregate Rooms(1) by Vacancy Status(6) *Universe: Vacant housing units* Total: For rent For sale only Rented or sold, not occupied For seasonal, recreational, or occasional use For migrant workers Other vacant	6
H17.	Persons in Unit(7) *Universe: Occupied housing units* 1 person 2 persons 3 persons 4 persons 5 persons 6 persons 7 or more persons	7
H17A.	Persons per Occupied Housing Unit(1) *Universe: Occupied housing units* Persons per occupied housing unit	1
H18.	Tenure(2) by Persons in Unit(7) *Universe: Occupied housing units* Owner occupied: 1 person 2 persons 3 persons 4 persons 5 persons 6 persons 7 or more persons Renter occupied: (Repeat Persons in Unit)	14
H18A.	Persons per Occupied Housing Unit by Tenure(2) *Universe: Occupied housing units* Owner occupied Renter occupied	2
H19.	Aggregate Persons(1) *Universe: Persons in occupied housing units* Total	1
H20.	Aggregate Persons(1) by Tenure(2) *Universe: Persons in occupied housing units* Total: Owner occupied Renter occupied	2
H21.	Persons per Room(5) *Universe: Occupied housing units* 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 to 2.00 2.01 or more	5

Table (matrix)	Title	Total number of data cells
H22.	Tenure(2) by Persons per Room(5) *Universe: Occupied housing units* Owner occupied: 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 to 2.00 2.01 or more Renter occupied: (Repeat Persons per Room)	10
H23.	Value(20) *Universe: Specified owner-occupied housing 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	20
H23A.	Lower Value Quartile(1) *Universe: Specified owner-occupied housing units* Lower value quartile	1
H23B.	Median Value(1) *Universe: Specified owner-occupied housing units* Median value	1
H23C.	Upper Value Quartile(1) *Universe: Specified owner-occupied housing units* Upper value quartile	1
H24.	Aggregate Value(1) *Universe: Specified owner-occupied housing units* Total	1
H25.	Race of Householder(5) *Universe: Specified owner-occupied housing units* White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	5
H26.	Aggregate Value(1) by Race of Householder(5) *Universe: Specified owner-occupied housing units* Total: White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	5
H27.	Hispanic Origin of Householder(2) *Universe: Specified owner-occupied housing units* Not of Hispanic origin Hispanic origin	2
H28.	Aggregate Value(1) by Hispanic Origin of Householder(2) *Universe: Specified owner-occupied housing units* Total: Not of Hispanic origin Hispanic origin	2
H29.	Aggregate Value(1) by Units in Structure(6) *Universe: Owner-occupied housing units* Total: 1, detached 1, attached 2 3 or more Mobile home or trailer Other	6
H30.	Vacancy Status(3) *Universe: Vacant housing units* Specified vacant for rent Specified vacant for sale only All other vacants	3

Table (matrix)	Title	Total number of data cells
H31.	Aggregate Price Asked(1) *Universe: Specified vacant-for-sale-only housing units* Total	1
H32.	Contract Rent(17) *Universe: Specified renter-occupied housing units* 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	17
H32A.	Lower Contract Rent Quartile(1) *Universe: Specified renter-occupied housing units paying cash rent* Lower contract rent quartile	1
H32B.	Median Contract Rent(1) *Universe: Specified renter-occupied housing units paying cash rent* Median contract rent	1
H32C.	Upper Contract Rent Quartile(1) *Universe: Specified renter-occupied housing units paying cash rent* Upper contract rent quartile	1
H33.	Aggregate Contract Rent(1) *Universe: Specified renter-occupied housing units paying cash rent* Total	1
H34.	Race of Householder(5) *Universe: Specified renter-occupied housing units paying cash rent* White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	5
H35.	Aggregate Contract Rent(1) by Race of Householder(5) *Universe: Specified renter-occupied housing units paying cash rent* Total: White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	5
H36.	Hispanic Origin of Householder(2) *Universe: Specified renter-occupied housing units paying cash rent* Not of Hispanic origin Hispanic origin	2
H37.	Aggregate Contract Rent(1) by Hispanic Origin of Householder(2) *Universe: Specified renter-occupied housing units paying cash rent* Total: Not of Hispanic origin Hispanic origin	2
H38.	Aggregate Rent Asked(1) *Universe: Specified vacant-for-rent housing units* Total	1
H39.	Age of Householder(2) by Meals Included in Rent(3) *Universe: Specified renter-occupied housing units* Under 65 years: With cash rent: Meals included in rent No meals included in rent No cash rent 65 years and over: (Repeat Meals Included in Rent)	6
H40.	Vacancy Status(3) by Duration of Vacancy(3) *Universe: Vacant housing units* For rent: Less than 2 months 2 up to 6 months 6 or more months For sale only: (Repeat Duration of Vacancy) All other vacants: (Repeat Duration of Vacancy)	9

Table (matrix)	Title	Total number of data cells
H41.	Units in Structure(10) *Universe: Housing units* 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	10
H42.	Units in Structure(10) *Universe: Vacant housing units* 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	10
H43.	Tenure(2) by Units in Structure(10) *Universe: Occupied housing units* Owner occupied: 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 Renter occupied: (Repeat Units in Structure)	20
H44.	Aggregate Persons(1) by Tenure(2) by Units in Structure(10) *Universe: Persons in occupied housing units* Total: Owner occupied: 1, detached 1, attached 2 3 or 4 5 to 9 10 to 19 20 to 49 50 or more	20
H44.	Aggregate Persons(1) by Tenure(2) by Units in Structure(10)—Con. Mobile home or trailer Other Renter occupied: (Repeat Units in Structure)	
H45.	Housing Units Substituted(2) *Universe: Housing units* Substituted Not substituted	2
H46.	Imputation of Housing Items(2) *Universe: Housing units not substituted* No items allocated One or more items allocated	2
H47.	Imputation of Vacancy Status(3) *Universe: Vacant housing units* Substituted Not substituted: Allocated Not allocated	3
H48.	Imputation of Duration of Vacancy(3) *Universe: Vacant housing units* Substituted Not substituted: Allocated Not allocated	3
H49.	Imputation of Units in Structure(2) *Universe: Housing units not substituted* Allocated Not allocated	2
H50.	Imputation of Rooms(2) *Universe: Housing units not substituted* Allocated Not allocated	2
H51.	Imputation of Tenure(3) *Universe: Occupied housing units* Substituted Not substituted: Allocated Not allocated	3
H52.	Imputation of Value(3) *Universe: Specified owner-occupied housing units* Substituted Not substituted: Allocated Not allocated	3
H53.	Imputation of Price Asked(3) *Universe: Specified vacant-for-sale-only housing units* Substituted	3

Table (matrix)	Title	Total number of data cells
H53.	Imputation of Price Asked(3)—Con.	
	Not substituted:	
	Allocated	
	Not allocated	
H54.	Imputation of Contract Rent(4)	4
	Universe: Specified renter-occupied housing units	
	With cash rent:	
	Substituted	
	Not substituted:	
	Allocated	
	Not allocated	
	No cash rent	
H55.	Imputation of Meals Included in Rent(4)	4
	Universe: Specified renter-occupied housing units	
	With cash rent:	
	Substituted	
	Not substituted:	
	Allocated	
	Not allocated	
	No cash rent	

SUMMARY LEVEL SEQUENCE CHARTS

STF 1A

Summary level area	Summary level code	Geographic component code
State	040	00 40 42 43 44
State—County	050	00
State—County—County Subdivision	060	00
State—County—County Subdivision—Place/Remainder	070	00
State—County—County Subdivision—Place/Remainder—Census Tract/ Block Numbering Area	080	00
State—County—County Subdivision—Place/Remainder—Census Tract/ Block Numbering Area—American Indian/Alaska Native Area/ Remainder—Reservation/Trust Lands/Remainder—Alaska Native Regional Corporation/Remainder—Congressional District—Block Group	091	00
State—County—Census Tract/Block Numbering Area	140	00
State—County—Census Tract/Block Numbering Area—Block Group	150	00
State—Place—County	155	00
State—Place	160	00
State—Consolidated City	170	00
State—American Indian Reservation with Trust Lands	210	00
State—American Indian Reservation with Trust Lands; reservation only	211	00
American Indian Reservation [reservation with or without trust lands; reservation only]/Tribal Jurisdiction Statistical Area/Tribal Designated Statistical Area/ Alaska Native Village Statistical Area—State—County	220	00
State—American Indian Reservation with Trust Lands; trust lands only	212	00
American Indian Trust Lands [trust lands with or without reservation; trust lands only]—State—County	221	00
State—American Indian Reservation with *no* Trust Lands/Tribal Jurisdiction Statistical Area/Tribal Designated Statistical Area/Alaska Native Village Statistical Area	215	00
American Indian Reservation [reservation with or without trust lands; reservation only]/Tribal Jurisdiction Statistical Area/Tribal Designated Statistical Area/Alaska Native Village Statistical Area—State—County	220	00
State—American Indian Trust Lands [trust lands with *no* reservation]	216	00
American Indian Trust Lands [trust lands with or without reservation; trust lands only]—State—County	221	00
State—Alaska Native Regional Corporation	230	00
State—Congressional District (101st)	500	00

STF 1B

STF 1B records are not available on this CD-ROM. An extract of STF 1B will be available as a separate CD-ROM product.

STF 1C

Summary level area	Summary level code	Geographic component code
United States	010	00 01-11 20-28 30-36 40 42 43 44
Region	020	00 01-11 20-28 30-36 40 42 43 44
Division	030	00 01-11 20-28 30-36 40 42 43 44
State	040	00 01-11 20-28 30-36 40 42 43 44
State—County	050	00
State [12 States only—CT, ME, MA, MI, MN, NH, NJ, NY, PA, RI, VT, WI]—County Subdivision [10,000 or more persons]	061	00
State [6 States only—CT, ME, MA, NH, RI, VT]—County Subdivision [under 10,000 persons and in an MSA/CMSA]	062	00
State—Place [10,000 or more persons]	161	00
State—Consolidated City	170	00
American Indian Reservation with Trust Lands	200	00
American Indian Reservation with Trust Lands; reservation only	201	00
American Indian Reservation with Trust Lands; reservation only—State	205	00
American Indian Reservation [reservation with or without trust lands; reservation only]/Tribal Jurisdiction Statistical Area/Tribal Designated Statistical Area/Alaska Native Village Statistical Area—State—County	220	00
American Indian Reservation with Trust Lands; trust lands only	202	00
American Indian Reservation with Trust Lands; trust lands only—State	206	00
American Indian Trust Lands [trust lands with or without reservation; trust lands only]—State—County	221	00
American Indian Reservation with *no* Trust Lands/Tribal Jurisdiction Statistical Area/ Tribal Designated Statistical Area/Alaska Native Village Statistical Area	203	00
American Indian Reservation with *no* Trust Lands/Tribal Jurisdiction Statistical Area/ Tribal Designated Statistical Area/Alaska Native Village Statistical Area—State	207	00

Summary level area	Summary level code	Geographic component code
American Indian Reservation [reservation with or without trust lands; reservation only]/Tribal Jurisdiction Statistical Area/Tribal Designated Statistical Area/Alaska Native Village Statistical Area—State—County	220	00
American Indian Trust Lands [trust lands with *no* reservation]	204	00
American Indian Trust Lands[trust lands with *no* reservation]—State	208	00
American Indian Trust Lands [trust lands with or without reservation; trust lands only]—State—County	221	00
State—Alaska Native Regional Corporation	230	00
Metropolitan Statistical Area/Consolidated Metropolitan Statistical Area	300	00 23 24
Metropolitan Statistical Area [*no* CMSAs]—State—Central City	340	00
Metropolitan Statistical Area/Consolidated Metropolitan Statistical Area—State	310	00
Metropolitan Statistical Area [*no* CMSAs]—State—County	329	00
Consolidated Metropolitan Statistical Area—Primary Metropolitan Statistical Area	301	00 23 24
Consolidated Metropolitan Statistical Area—Primary Metropolitan Statistical Area—State—Central City	341	00
Consolidated Metropolitan Statistical Area—Primary Metropolitan Statistical Area—State	311	00
Consolidated Metropolitan Statistical Area—Primary Metropolitan Statistical Area—State—County	331	00
Urbanized Area	400	00 03 04
Urbanized Area—State—Central Place	460	00
Urbanized Area—State	410	00 03 04
Urbanized Area—State—County	430	00
Urbanized Area—State—County—County Subdivision	440	00
Urbanized Area—State—County—County Subdivision—Place	450	00

STF 1D

STF 1D data are not available on CD-ROM.

USER NOTES

User notes supply file purchasers with additional or corrected information which becomes available after the technical documentation or files are prepared. They are issued in a numbered series and automatically mailed to all users who purchase technical documentation or files from the Census Bureau.

Each user note has a cover sheet which should be filed following this page. Technical documentation replacement pages will follow the cover sheet. These pages need to be filed in their proper location and the original pages destroyed. Replacement pages can be readily identified, since they have the user note date on the lower outside portion of each page.

UNITED STATES DEPARTMENT OF COMMERCE
Bureau of the Census
Washington, D.C. 20233

CENSUS OF POPULATION AND HOUSING, 1990: SUMMARY TAPE FILE 1 ON CD-ROM

USER NOTE 1

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

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

Replacement Pages—Please replace p. 2-3 of the How To Use This File chapter with the attached revised copy and insert p. 12 of the Data Dictionary chapter (also attached) in your technical documentation.

October 1991

UNITED STATES DEPARTMENT OF COMMERCE
Bureau of the Census
Washington, DC 20233-0001

CENSUS OF POPULATION AND HOUSING, 1990: SUMMARY TAPE FILE 1 ON CD-ROM

USER NOTE 2

Please replace the Table (Matrix) Section of the Data Dictionary chapter in your technical documentation with the attached revised copy.

Corrections have been made to some of the data dictionary reference names.

March 1992

UNITED STATES DEPARTMENT OF COMMERCE
Bureau of the Census
Washington, DC 20233-0001

CENSUS OF POPULATION AND HOUSING, 1990: SUMMARY TAPE FILE 1 ON CD-ROM

USER NOTE 3

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

April 1992

UNITED STATES DEPARTMENT OF COMMERCE
Bureau of the Census
Washington, DC 20233-0001

CENSUS OF POPULATION AND HOUSING, 1990: SUMMARY TAPE FILE 1 ON CD-ROM

USER NOTE 4

In the general profile provided on the CD-ROM, the homeowner vacancy rate and the rental vacancy rate were calculated inconsistently with the rates as defined in appendix B of the STF 1 Technical Documentation.

The calculation in the profile is:		
Vacant for sale only	or	Table H5 cell 2
Specified vacant for sale only		Table H30 cell 2
+ owner occupied		+ Table H3 cell 1
The calculation should have been:		
Vacant for sale only	or	Table H5 cell 2
Vacant for sale only		Table H5 cell 2
+ owner occupied		+Table H3 cell 1
Similarly as tabulated for renters:		
Vacant for rent	or	Table H-5 cell 1
Specified vacant for rent		Table H30 cell 1
+ renter occupied		+Table H3 cell 2
The calculation should have been:		
Vacant for rent	or	Table H5 cell 1
Vacant for rent + renter occupied		Table H5 cell 1
		+Table H3 cell 2

The effect of this tabulation difference is small and should have little or no effect on the vacancy rates for the profiles for most geographic areas. Data users who are interested in looking at vacancy rates for small areas may wish to calculate the rates based on the appendix B formula as shown above.

July 1992

UNITED STATES DEPARTMENT OF COMMERCE
Bureau of the Census
Washington, DC 20233-0001

CENSUS OF POPULATION AND HOUSING, 1990: SUMMARY TAPE FILE 1 ON CD-ROM

USER NOTE 5

Correction to "Aggregate Value" definition--Aggregate value is rounded to the nearest hundred dollars; not nearest dollar as stated on page B-20 in appendix B.

November 1992

UNITED STATES DEPARTMENT OF COMMERCE
Bureau of the Census
Washington, DC 20233-0001

CENSUS OF POPULATION AND HOUSING, 1990: SUMMARY TAPE FILE 1 ON CD-ROM

USER NOTE 6

Shelter and Street Night (S-Night)—Data users should disregard the following statement covering Shelter and Street Night (S-Night) found under "Group Quarters" in Appendix B, Definitions of Subject Characteristics: "It does, however, give an idea of relative differences among areas of the country."

Caution should be exercised when using the counts of persons visible in the street. Analysis of the S-Night counts of persons visible in the street disclosed that some of our enumerators did not always follow the procedures specifically designed for that operation. These deviations from the established procedures may have affected the street counts in some areas. It is impossible to measure the impact of procedural irregularities on coverage. The Census Bureau recommends data users review the visible in the street counts to determine how usable the street data are for their particular area. We encourage users to take these limitations into account and then determine if it is appropriate to make comparisons of counts of persons visible in the street for different areas.

Review of the shelter data indicates the overall count of persons in emergency shelters is generally reasonable. As part of census coverage improvement operations, local officials had the opportunity to review the count of persons in shelters and to indicate problems. Relatively few problems were reported. Generally, counts compare favorably with a 1987 Urban Institute survey of large cities. The 1987 study was sponsored by the United States Department of Agriculture, Food and Nutrition Services. Evaluation results show a high proportion of emergency shelters were identified for enumeration by the Census Bureau. The count of persons in emergency shelters gives an idea of relative differences in the shelter population among areas of the country. The Census Bureau did not evaluate coverage within emergency shelters.

Bureau officials caution data users that the results reported from the S-Night enumeration are not (and were never intended to be) a count of the total population of homeless persons at the national, state, or local level. The data do not represent a complete count of the homeless population.

September 1993

DATA DICTIONARY

CONTENTS

Identification Section ---------- 1
Table (Matrix) Section ---------- 13

IDENTIFICATION SECTION

Field name	Data dictionary reference name	Field size	Starting position	Data type
Record Codes				
File Identification [1]	FILEID	8	1	A/N
State/US Abbreviation	STUSAB	2	9	A

AK	Alaska	ID	Idaho	NC	North Carolina	SC	South Carolina
AL	Alabama	IL	Illinois	ND	North Dakota	SD	South Dakota
AR	Arkansas	IN	Indiana	NE	Nebraska	TN	Tennessee
AZ	Arizona	KS	Kansas	NH	New Hampshire	TX	Texas
CA	California	KY	Kentucky	NJ	New Jersey	US	United States
CO	Colorado	LA	Louisiana	NM	New Mexico	UT	Utah
CT	Connecticut	MA	Massachusetts	NV	Nevada	VA	Virginia
DC	District of Columbia	MD	Maryland	NY	New York	VI	Virgin Islands of the United States
		ME	Maine	OH	Ohio		
DE	Delaware	MI	Michigan	OK	Oklahoma	VT	Vermont
FL	Florida	MN	Minnesota	OR	Oregon	WA	Washington
GA	Georgia	MO	Missouri	PA	Pennsylvania	WI	Wisconsin
HI	Hawaii	MS	Mississippi	PR	Puerto Rico	WV	West Virginia
IA	Iowa	MT	Montana	RI	Rhode Island	WY	Wyoming

Summary Level [2]	SUMLEV	3	11	N
Geographic Component [3]	GEOCOMP	2	14	N

00	Not a geographic component
01	Urban
02	Urban-in urbanized area
03	Urban-in urbanized area-in urbanized area central place
04	Urban-in urbanized area-not in urbanized area central place
05	Urban-not in urbanized area
06	Urban-not in urbanized area-place [10,000 or more persons]
07	Urban-not in urbanized area-place [2,500 to 9,999 persons]
08	Rural
09	Rural-place [1,000 to 2,499 population, not in an extended city]
10	Rural-place [0 to 999 population, not in an extended city]
11	Rural-not in place [or rural part of extended city]
12	Rural-farm
13	Urban portion of extended city
14	Rural portion of extended city
20	In metropolitan statistical area/consolidated metropolitan statistical area
21	In metropolitan statistical area/consolidated metropolitan statistical area-urban
22	In metropolitan statistical area/consolidated metropolitan statistical area-rural

NOTE: See footnotes at the end of this section.

IDENTIFICATION SECTION—Con.

Field name	Data dictionary reference name	Field size	Starting position	Data type

23 In metropolitan statistical area/consolidated metropolitan statistical area-in metropolitan statistical area/primary metropolitan statistical area central city
24 In metropolitan statistical area/consolidated metropolitan statistical area-not in metropolitan statistical area/primary metropolitan statistical area central city
25 In metropolitan statistical area/consolidated metropolitan statistical area-not in metropolitan statistical area/primary metropolitan statistical area central city-urban
26 In metropolitan statistical area/consolidated metropolitan statistical area-not in metropolitan statistical area/primary metropolitan statistical area central city-urban-in urbanized area
27 In metropolitan statistical area/consolidated metropolitan statistical area-not in metropolitan statistical area/primary metropolitan statistical area central city-urban-not in urbanized area
28 In metropolitan statistical area/consolidated metropolitan statistical area-not in metropolitan statistical area/primary metropolitan statistical area central city-rural
30 Not in metropolitan statistical area/consolidated metropolitan statistical area
31 Not in metropolitan statistical area/consolidated metropolitan statistical area-urban
32 Not in metropolitan statistical area/consolidated metropolitan statistical area-urban-in urbanized area
33 Not in metropolitan statistical area/consolidated metropolitan statistical area-urban-not in urbanized area
34 Not in metropolitan statistical area/consolidated metropolitan statistical area-urban-not in urbanized area-place [10,000 or more population]
35 Not in metropolitan statistical area/consolidated metropolitan statistical area-urban-not in urbanized area-place [2,500 - 9,999 population]
36 Not in metropolitan statistical area/consolidated metropolitan statistical area-rural
40 American Indian reservation and trust land [American Indian reservations (AIR codes 0001-4989) including any trust lands]
42 Tribal Jurisdiction Statistical Area [Oklahoma only]
43 Tribal Designated Statistical Area
44 Alaska Native village statistical area [Alaska only]

Characteristic Iteration [4]	CHARITER	3	16	N

000 Not a characteristic iteration

Logical Record Number [5]	LOGRECNU	6	19	N
Logical Record Part Number [6]	LOGRECPN	4	25	N
Total Number of Parts in Record [7]	PARTREC	4	29	N

Geographic Area Codes

Alaska Native Regional Corporation [8]	ANRC	2	33	A/N

07 Ahtna	28 Bering Straits	49 Chugach	70 Koniag
14 Aleut	35 Bristol Bay	56 Cook Inlet	77 NANA
21 Arctic Slope	42 Calista	63 Doyon	84 Sealaska

American Indian/Alaska Native Area (Census) [9]	AIANACE	4	35	A/N
American Indian/Alaska Native Area (FIPS) [10]	AIANAFP	5	39	A/N
American Indian/Alaska Native Area Class Code	AIANACC	2	44	A/N

D1 Federally recognized American Indian reservation that does not serve as a minor civil division (MCD) equivalent
D2 Federally recognized American Indian reservation that also serves as an MCD equivalent
D3 American Indian tribal government that holds property in trust—"trust land"—for a tribe or individual member(s) of the tribe, and the trust land(s) is not associated with a specific American Indian reservation or the associated American Indian reservation is not located in this State
D4 State-recognized American Indian reservation that does not serve as an MCD equivalent
D5 State-recognized American Indian reservation that also serves as an MCD equivalent

NOTE: See footnotes at the end of this section.

IDENTIFICATION SECTION—Con.

Field name	Data dictionary reference name	Field size	Starting position	Data type

D6	Tribal designated statistical area (TDSA); tribal jurisdiction statistical area (TJSA) (TJSAs occur only in Oklahoma)
E1	Alaska Native village statistical area (ANVSA) that does not coincide with or approximate an incorporated place or a census designated place (CDP)
E2	ANVSA that coincides with or approximates a CDP
E6	ANVSA that coincides with or approximates an incorporated place

American Indian Reservation Trust Land Indicator Code ..... ARTLI — 1 — 46 — A/N

1	American Indian reservation; including Tribal Jurisdiction Statistical Area (TJSA) and Tribal Designated Statistical Area (TDSA)
2	Off-reservation trust land
9	Not an American Indian area

Block [8] ..... BLCK — 4 — 47 — A/N

Block Group [8] ..... BLCKGR — 1 — 51 — A/N

Census Tract/Block Numbering Area [8] ..... TRACTBNA — 6 — 52 — A/N

Congressional District (101st Congress) [8] ..... CONGDIS — 2 — 58 — A/N

01-45	The actual congressional district number
00	Applies to States whose representative is elected "at large"; i.e., the State has only one representative in the United States House of Representatives
98	Applies to areas that have a nonvoting delegate in the United States House of Representatives
99	Applies to areas that have no representation in the United States House of Representatives

Consolidated City (Census) [8] ..... CONCITCE — 1 — 60 — A/N

B	Butte-Silver Bow, Montana	I	Indianapolis, Indiana	M	Milford, Connecticut
C	Columbus, Georgia	J	Jacksonville, Florida	N	Nashville-Davidson, Tennessee

Consolidated City (FIPS) [8,10] ..... CONCITFP — 5 — 61 — A/N

Consolidated City Class Code [10] ..... CONCITCC — 2 — 66 — A/N

C3	Consolidated city

Consolidated City Population Size Code ..... CONCITSC — 2 — 68 — A/N

00	Not in universe	06	250-299	12	2,500-4,999	18	100,000-249,999
01	0	07	300-499	13	5,000-9,999	19	250,000-499,999
02	1-24	08	500-999	14	10,000-19,999	20	500,000-999,999
03	25-99	09	1,000-1,499	15	20,000-24,999	21	1,000,000-2,499,999
04	100-199	10	1,500-1,999	16	25,000-49,999	22	2,500,000-4,999,999
05	200-249	11	2,000-2,499	17	50,000-99,999	23	5,000,000 or more

Consolidated Metropolitan Statistical Area [9] ..... CMSA — 2 — 70 — A/N

County [9] ..... CNTY — 3 — 72 — A/N

NOTE: See footnotes at the end of this section.

IDENTIFICATION SECTION—Con.

Field name	Data dictionary reference name	Field size	Starting position	Data type
County Population Size Code	CNTYSC	2	75	A/N

00 Not in universe	06 250-299	12 2,500-4,999	18 100,000-249,999
01 0	07 300-499	13 5,000-9,999	19 250,000-499,999
02 1-24	08 500-999	14 10,000-19,999	20 500,000-999,999
03 25-99	09 1,000-1,499	15 20,000-24,999	21 1,000,000-2,499,999
04 100-199	10 1,500-1,999	16 25,000-49,999	22 2,500,000-4,999,999
05 200-249	11 2,000-2,499	17 50,000-99,999	23 5,000,000 or more

County Subdivision (Census) [9]	COUSUBCE	3	77	A/N
County Subdivision (FIPS) [10]	COUSUBFP	5	80	A/N
County Subdivision Class Code	COUSUBCC	2	85	A/N

C2 Incorporated place that also serves as a minor civil division (MCD) equivalent because, although the place is coextensive with an MCD, the Census Bureau, in agreement with State officials, does not recognize that MCD for presenting census data because the MCD cannot provide governmental services (Ohio only)
C5 Incorporated place that also serves as an MCD equivalent because it is not part of an MCD or a county subdivision classified as Z5
C7 Incorporated place that also serves as a county equivalent and an MCD equivalent; generally referred to as an "independent city"
D2 Federally recognized American Indian reservation that also serves as an MCD equivalent
D5 State-recognized American Indian reservation that also serves as an MCD equivalent
T1 Governmentally active minor civil division (MCD) that is not coextensive with an incorporated place
T5 Governmentally active MCD that is coextensive with an incorporated place
Z1 MCD that is governmentally inactive or cannot provide general-purpose governmental services
Z3 Unorganized territory identified by the Census Bureau as an MCD equivalent for presenting census data
Z5 Census county division (CCD); census subarea (CSA) (Alaska only); census subdistrict (Virgin Islands only)
Z7 Incorporated place that the Census Bureau treats as a minor civil division (MCD) equivalent because it is not in any MCD or is coextensive with a legally established but nonfunctioning MCD that the Census Bureau does not recognize for data presentation, AND is located in a State or county whose MCDs cannot provide governmental services (Iowa and Nebraska only)

County Subdivision Population Size Code	COUSUBSC	2	87	A/N

00 Not in universe	06 250-299	12 2,500-4,999	18 100,000-249,999
01 0	07 300-499	13 5,000-9,999	19 250,000-499,999
02 1-24	08 500-999	14 10,000-19,999	20 500,000-999,999
03 25-99	09 1,000-1,499	15 20,000-24,999	21 1,000,000-2,499,999
04 100-199	10 1,500-1,999	16 25,000-49,999	22 2,500,000-4,999,999
05 200-249	11 2,000-2,499	17 50,000-99,999	23 5,000,000 or more

Division [8]	DIVIS	1	89	A/N

0 Not in a division	4 West North Central	7 West South Central
1 New England	5 South Atlantic	8 Mountain
2 Middle Atlantic	6 East South Central	9 Pacific
3 East North Central		

Extended City Indicator [8]	EXTCITIN	1	90	A/N

1 Extended city	9 Not an extended city

Internal Use Code [11]	INTUC	15	91	A/N

NOTE: See footnotes at the end of this section.

IDENTIFICATION SECTION—Con.

Field name	Data dictionary reference name	Field size	Starting position	Data type
Metropolitan Statistical Area/Consolidated Metropolitan Statistical Area [9]	MSACMSA	4	106	A/N
MSA/CMSA Population Size Code	MSACMSAS	2	110	A/N

00 Not in universe	06 250-299	12 2,500-4,999	18 100,000-249,999
01 0	07 300-499	13 5,000-9,999	19 250,000-499,999
02 1-24	08 500-999	14 10,000-19,999	20 500,000-999,999
03 25-99	09 1,000-1,499	15 20,000-24,999	21 1,000,000-2,499,999
04 100-199	10 1,500-1,999	16 25,000-49,999	22 2,500,000-4,999,999
05 200-249	11 2,000-2,499	17 50,000-99,999	23 5,000,000 or more

Place (Census) [9]	PLACECE	4	112	A/N
Place (FIPS) [10]	PLACEFP	5	116	A/N
Place Class Code	PLACECC	2	121	A/N

C1 Incorporated place that is governmentally active, is not related to an Alaska Native village statistical area (ANVSA), and does not serve as a minor civil division (MCD) equivalent
C2 Incorporated place that also serves as a minor civil division (MCD) equivalent because, although the place is coextensive with an MCD, the Census Bureau, in agreement with State officials, does not recognize that MCD for presenting census data because the MCD cannot provide governmental services (Iowa and Ohio only)
C5 Incorporated place that also serves as an MCD equivalent because it is not part of an MCD
C6 Incorporated place that coincides with or approximates an ANVSA
C7 Incorporated place that also serves as a county equivalent; generally referred to as an "independent city"
C8 The portion ("remainder") of a consolidated city that excludes the incorporated place(s) within that jurisdiction
C9 Incorporated place whose government is operationally inactive and is not included in any other C subclass
M2 Military or Coast Guard installation (or part of an installation) that serves as a census designated place (CDP)
U1 CDP with a name that is commonly recognized for the populated area
U2 CDP with a name that is not commonly recognized for the populated area (e.g., a combination of the names of two or three commonly recognized communities, or a name that identifies the location of the CDP in relation to an adjacent incorporated place)
U9 CDP that coincides with or approximates an ANVSA.

Note: In Ohio, a multi-county place that has a different MCD relationship in each county is assigned only a single class code of C1, C2, or C5.

Place Description Code	PLACEDC	1	123	A/N

1 Incorporated central city of a metropolitan statistical area/primary metropolitan statistical area (MSA/PMSA), but not a central place of an urbanized area (UA)
2 Incorporated central place of an urbanized area (UA), but not a central city of a metropolitan statistical area/primary metropolitan statistical area (MSA/PMSA)
3 Incorporated central city of a metropolitan statistical area/primary metropolitan statistical area (MSA/PMSA) and a central place of an urbanized area (UA)
4 Consolidated city or an incorporated place that is not a central city of a metropolitan statistical area/primary metropolitan statistical area (MSA/PMSA) and not a central place of an urbanized area (UA)
5 Incorporated place, which is the central place of an urbanized area (UA), but only part of which is the central city of a metropolitan statistical area/primary metropolitan statistical area (MSA/PMSA)
6 Incorporated place, which is not a central place of an urbanized area (UA), but part of which is the central city of a metropolitan statistical area/primary metropolitan statistical area (MSA/PMSA)
A Census designated place (CDP) that is a central place of an urbanized area (UA), but not a central city of a metropolitan statistical area/primary metropolitan statistical area (MSA/PMSA)
B Census designated place (CDP) that is a central city of a metropolitan statistical area/primary metropolitan statistical area (MSA/PMSA), but not a central place of an urbanized area (UA)
C Census designated place (CDP) that is a central city of a metropolitan statistical area/primary metropolitan statistical area (MSA/PMSA) and a central place of an urbanized area (UA)

NOTE: See footnotes at the end of this section.

IDENTIFICATION SECTION—Con.

Field name	Data dictionary reference name	Field size	Starting position	Data type

D Census designated place (CDP) that is in a 1980 or special census urbanized area (UA) and is not a central city or a central place; these CDP's must have a 1990 population of at least 300 in Hawaii and the Virgin Islands of the United States, 1,000 in Puerto Rico, and 2,500 elsewhere

E Census designated place (CDP) not classified elsewhere; these CDP's must meet the following minimum population requirements:
- 300 in Hawaii and the Virgin Islands of the United States
- 25 in Alaska
- 1,000 in all other States and Puerto Rico

F Zona urbana that is a central place of an urbanized area (UA) in Puerto Rico, but not a central city of a metropolitan statistical area/primary metropolitan statistical area (MSA/PMSA)

G Zona urbana that is a central city of a metropolitan statistical area/primary metropolitan statistical area (MSA/PMSA) in Puerto Rico, but not a central place of an urbanized area (UA)

H Zona urbana that is a central city of a metropolitan statistical area/primary metropolitan statistical area (MSA/PMSA) and a central place of an urbanized area (UA)

I Zona urbana in Puerto Rico that is not a central city or a central place

L Census designated place (CDP) entirely within an American Indian reservation and entirely outside of a 1980 or special census urbanized area (UA); these CDP's must have a 1990 population of at least 25 in Alaska and 250 elsewhere

Place Population Size Code	PLACESC	2	124	A/N

00	Not in universe	06	250-299	12	2,500-4,999	18	100,000-249,999
01	0	07	300-499	13	5,000-9,999	19	250,000-499,999
02	1-24	08	500-999	14	10,000-19,999	20	500,000-999,999
03	25-99	09	1,000-1,499	15	20,000-24,999	21	1,000,000-2,499,999
04	100-199	10	1,500-1,999	16	25,000-49,999	22	2,500,000-4,999,999
05	200-249	11	2,000-2,499	17	50,000-99,999	23	5,000,000 or more

Primary Metropolitan Statistical Area [9]	PMSA	4	126	A/N
Region [8]	REG	1	130	A/N

1	Northeast	2	Midwest	3	South	4	West

State (Census) [8]	STATECE	2	131	A/N			

06	Puerto Rico	33	Illinois	54	Virginia	81	Montana
07	Virgin Islands of the United States	34	Michigan	55	West Virginia	82	Idaho
		35	Wisconsin	56	North Carolina	83	Wyoming
11	Maine	41	Minnesota	57	South Carolina	84	Colorado
12	New Hampshire	42	Iowa	58	Georgia	85	New Mexico
13	Vermont	43	Missouri	59	Florida	86	Arizona
14	Massachusetts	44	North Dakota	61	Kentucky	87	Utah
15	Rhode Island	45	South Dakota	62	Tennessee	88	Nevada
16	Connecticut	46	Nebraska	63	Alabama	91	Washington
21	New York	47	Kansas	64	Mississippi	92	Oregon
22	New Jersey	51	Delaware	71	Arkansas	93	California
23	Pennsylvania	52	Maryland	72	Louisiana	94	Alaska
31	Ohio	53	District of Columbia	73	Oklahoma	95	Hawaii
32	Indiana			74	Texas		

NOTE: See footnotes at the end of this section.

IDENTIFICATION SECTION—Con.

Field name	Data dictionary reference name	Field size	Starting position	Data type
State (FIPS) [8]	STATEFP	2	133	A/N

01 Alabama	17 Illinois	31 Nebraska	46 South Dakota
02 Alaska	18 Indiana	32 Nevada	47 Tennessee
04 Arizona	19 Iowa	33 New Hampshire	48 Texas
05 Arkansas	20 Kansas	34 New Jersey	49 Utah
06 California	21 Kentucky	35 New Mexico	50 Vermont
08 Colorado	22 Louisiana	36 New York	51 Virginia
09 Connecticut	23 Maine	37 North Carolina	53 Washington
10 Delaware	24 Maryland	38 North Dakota	54 West Virginia
11 District of Columbia	25 Massachusetts	39 Ohio	55 Wisconsin
	26 Michigan	40 Oklahoma	56 Wyoming
12 Florida	27 Minnesota	41 Oregon	72 Puerto Rico
13 Georgia	28 Mississippi	42 Pennsylvania	78 Virgin Islands of the United States
15 Hawaii	29 Missouri	44 Rhode Island	
16 Idaho	30 Montana	45 South Carolina	

Field name	Data dictionary reference name	Field size	Starting position	Data type
Urban/Rural [8]	URBANRUR	1	135	A/N

1 Urban	2 Rural

Field name	Data dictionary reference name	Field size	Starting position	Data type
Urbanized Area [9]	URBAREA	4	136	A/N
Urbanized Area Population Size Code	UASC	2	140	A/N

00 Not in universe	06 250-299	12 2,500-4,999	18 100,000-249,999
01 0	07 300-499	13 5,000-9,999	19 250,000-499,999
02 1-24	08 500-999	14 10,000-19,999	20 500,000-999,999
03 25-99	09 1,000-1,499	15 20,000-24,999	21 1,000,000-2,499,999
04 100-199	10 1,500-1,999	16 25,000-49,999	22 2,500,000-4,999,999
05 200-249	11 2,000-2,499	17 50,000-99,999	23 5,000,000 or more

Field name	Data dictionary reference name	Field size	Starting position	Data type
Special Area Code (1)	SAC1	5	142	A/N
Special Area Code (2)	SAC2	5	147	A/N
Special Area Code (3)	SAC3	4	152	A/N
Special Area Code (4)	SAC4	4	156	A/N
Special Area Code (5)	SAC5	3	160	A/N
Special Area Code (6)	SAC6	3	163	A/N
Special Area Code (7)	SAC7	2	166	A/N
Special Area Code (8)	SAC8	2	168	A/N
Special Area Code (9)	SAC9	1	170	A/N
Special Area Code (10)	SAC10	1	171	A/N
Area Characteristics				
Area (land) [12]	AREALAND	10	172	A/N
Area (water) [13]	AREAWAT	10	182	A/N
Area Name/PSAD Term/ Part Indicator [14]	ANPSADPI	66	192	A/N

NOTE: See footnotes at the end of this section.

IDENTIFICATION SECTION—Con.

Field name	Data dictionary reference name	Field size	Starting position	Data type
Functional Status Code	FUNCSTAT	1	258	A/N

A Active governmental unit, except American Indian reservations and Alaska Native village statistical areas. — An active governmental unit has the legal capacity to have officers, to raise revenue, and to conduct governmental activities under State laws, and currently is doing so.
B Functioning governmental unit providing no substantive governmental services. — These areas may be coextensive with and administered by officials of another governmental unit (such as towns in Connecticut that are coextensive with cities), or the number of officials and/or the functions they perform are so minimal and/or vestigial that the Census Bureau does not recognize them as governmental units for census purposes (such as townships in Iowa).
F False entity. — In order to maintain complete coverage of every State at the county level and of every county at the county subdivision level, we create false entities at these levels for any place that is independent of a county or independent of a minor civil division (MCD). This code also is used for place records that represent the remainder of a consolidated city or the remainder of a county subdivision.
I Inactive governmental unit. — An inactive governmental unit has the legal capacity to be active, but currently has no legal officers, raises no revenues, and conducts no activities.
N Nonfunctioning governmental unit. — A nonfunctioning governmental unit has legally established boundaries, but has no legal capacity to conduct governmental activity.
R An American Indian reservation, an American Indian tribe whose name is associated with trust lands, or an Alaska Native village statistical area.
S Statistical entity, except Alaska Native village statistical areas and tribal jurisdiction statistical areas. — A statistical entity has no governmental status and is defined by or in cooperation with the Census Bureau or other Federal agency. This category includes census regions, census divisions, census county divisions (CCDs), census designated places (CDPs), metropolitan areas (MSA/CMSA/PMSAs), urbanized areas (UAs), unorganized territories (UTs), tribal designated statistical areas (TDSAs), census areas and census subareas in Alaska, and comunidades and zonas urbanas in Puerto Rico.
T Tribal jurisdiction statistical area. — A tribal jurisdiction statistical area (TJSA) is not a legally defined governmental unit, but is recognized as a statistical area for the 1990 census. These areas exist only in the State of Oklahoma and were not recognized separately in 1980.

Geographic Change User Note Indicator	GCUNI	1	259	A/N

0 No geographic change note for the area within the summary level
1 See User Notes for a geographic change note

Housing Unit Count (100%) [15]	HU100	9	260	A/N
Internal Point (latitude) [16]	INTPTLAT	9	269	A/N
Internal Point (longitude) [17]	INTPTLNG	10	278	A/N
Part Flag	PARTFLAG	1	288	A/N

0 Not a part 1 Part

Political/Statistical Area Description Code	PSADC	2	289	A/N

01 State or State equivalent - no status is appended to the name of the entity in census publications and related data products.
04 Borough - county equivalent in Alaska; "Borough" is appended to the name of the entity in census publications and related data products.
05 Census area - county equivalent in Alaska; "Census Area" is appended to the name of the entity in census publications and related data products.
06 County - "County" is appended to the name of the entity in census publications and related data products.
08 Independent city - county equivalent in Maryland, Missouri, and Virginia; "city" is appended to the name of the entity in census publications and related data products.
09 Independent city - county equivalent in Nevada; no status is appended to the name of the entity in census publications and related data products.

NOTE: See footnotes at the end of this section.

IDENTIFICATION SECTION—Con.

Field name	Data dictionary reference name	Field size	Starting position	Data type

10 Island - county equivalent in Virgin Islands of the United States; "Island" is appended to the name of the entity in census publications and related data products.
13 Municipio - county equivalent in Puerto Rico; "Municipio" is appended to the name of the entity in census publications and related data products.
14 (none) - county equivalent; used at county level for the District of Columbia and Yellowstone National Park (Montana). No status is appended to the name of the entity in census publications and related data products.
15 Parish - county equivalent in Louisiana; "Parish" is appended to the name of the entity in census publications and related data products.
19 American Indian reservation - minor civil division (MCD) in Maine and New York; "Reservation" is appended to the name of the entity in census publications and related data products.
20 Barrio - minor civil division (MCD) in Puerto Rico; "barrio" is appended to the name of the entity in census publications and related data products.
21 Borough - minor civil division (MCD) in New York; MCD equivalent in New Jersey and Pennsylvania; "borough" is appended to the name of the entity in census publications and related data products.
22 Census county division (CCD) - minor civil division (MCD) equivalent in 21 States; "division" is appended to the name of the entity in census publications and related data products.
23 Census subarea - minor civil division (MCD) equivalent in Alaska; "census subarea" is appended to the name of the entity in census publications and related data products.
24 Census subdistrict - minor civil division (MCD) equivalent in the Virgin Islands of the United States; "subdistrict" is appended to the name of the entity in census publications and related data products.
25 City - minor civil division (MCD) equivalent in 20 States; "city" is appended to the name of the entity in census publications and related data products.
27 District (magisterial, road) - minor civil division (MCD) in Pennsylvania, Virginia, and West Virginia; "district" is appended to the name of the entity in census publications and related data products.
28 District (assessment, election, magisterial, supervisors', or parish governing authority) - minor civil division (MCD) in Louisiana, Maryland, Mississippi, and West Virginia; no status is appended to the name of the entity in census publications and related data products.
29 Election precinct - minor civil division (MCD) in Illinois and Nebraska; "precinct" is appended to the name of the entity in census publications and related data products.
30 Election precinct - minor civil division (MCD) in Illinois and Nebraska; no status is appended to the name of the entity in census publications and related data products.
31 Gore - minor civil division (MCD) in Maine and Vermont; "gore" is appended to the name of the entity in census publications and related data products.
32 Grant - minor civil division (MCD) in New Hampshire and Vermont; "grant" is appended to the name of the entity in census publications and related data products.
33 Independent city - minor civil division (MCD) equivalent in Maryland, Missouri, and Virginia; "city" is appended to the name of the entity in census publications and related data products.
34 Independent city - minor civil division (MCD) equivalent in Nevada; no status is appended to the name of the entity in census publications and related data products.
36 Location - minor civil division (MCD) in New Hampshire; "location" is appended to the name of the entity in census publications and related data products.
38 (none) - minor civil division (MCD) equivalent for District of Columbia and Arlington County, Virginia; no status is appended to the name of the entity in census publications and related data products.
39 Plantation - minor civil division (MCD) in Maine; "plantation" is appended to the name of the entity in census publications and related data products.
40 Plantation - minor civil division (MCD) in Maine; no status is appended to the name of the entity in census publications and related data products.
41 Barrio-pueblo - minor civil division (MCD) in Puerto Rico; "barrio-pueblo" is appended to the name of the entity in census publications and related data products.
42 Purchase - minor civil division (MCD) in New Hampshire; "purchase" is appended to the name of the entity in census publications and related data products.
43 Town - minor civil division (MCD) in 8 States; MCD equivalent in New Jersey, Pennsylvania, and South Dakota; "town" is appended to the name of the entity in census publications and related data products.
44 Township - minor civil division (MCD) in 16 States; "township" is appended to the name of the entity in census publications and related data products.
45 Township - minor civil division (MCD) in Kansas, Nebraska, and North Carolina; no status is appended to the name of the entity in census publications and related data products.

NOTE: See footnotes at the end of this section.

IDENTIFICATION SECTION—Con.

Field name	Data dictionary reference name	Field size	Starting position	Data type

46 Unorganized territory - minor civil division (MCD) in 9 States; "unorg." is appended to the name of the entity in census publications and related data products.

47 Village - minor civil division (MCD) equivalent in New Jersey, Ohio, South Dakota, and Wisconsin; "village" is appended to the name of the entity in census publications and related data products.

51 Subbarrio - sub-minor civil division (sub-MCD) in Puerto Rico; "subbarrio" is appended to the name of the entity in census publications and related data products.

55 Comunidad - place (census designated place) in Puerto Rico; "comunidad" is appended to the name of the entity in census publications and related data products.

56 Borough - place in Connecticut, New Jersey, and Pennsylvania; "borough" is appended to the name of the entity in census publications and related data products.

57 Census designated place - place; "CDP" is appended to the name of the entity in census publications and related data products.

58 City - place; "city" is appended to the name of the entity in census publications and related data products.

59 City - place; used for some cities that have a unique description, no description, or a description included with their name, as follows:

Anaconda-Deer Lodge County (Montana): incorporated municipality;
Butte-Silver Bow (remainder) (Montana): (none);
Carson City, Nevada: (none);
Columbus city (remainder) (Georgia): (none);
Indianapolis city (remainder) (Indiana): (none);
Jacksonville city (remainder) (Florida): (none);
Lexington-Fayette (Kentucky): Urban County Government;
Lynchburg-Moore County (Tennessee): (none);
Milford city (remainder) (Connecticut): (none);
Nashville-Davidson (remainder) (Tennessee): "Metropolitan Government of Nashville and Davidson County";

No status is appended to the name of the entity in census publications and related data products.

60 Town - place; place in 30 States and the Virgin Islands of the United States; "town" is appended to the name of the entity in census publications and related data products.

61 Village - place; place in 19 States; "village" is appended to the name of the entity in census publications and related data products.

62 Zona urbana - place (census designated place) in Puerto Rico; "zona urbana" is appended to the name of the entity in census publications and related data products.

65 Consolidated city in Connecticut, Florida, Georgia, and Indiana - "city" is appended to the name of the entity in census publications and related data products.

66 Consolidated city - used for some consolidated cities that have unique descriptions or no descriptions, as follows:

Butte-Silver Bow (Montana): (none);
Nashville-Davidson (Tennessee): "Metropolitan Government of Nashville and Davidson County";

No status is appended to the name of the entity in census publications and related data products.

68 Census region - no status is appended to the name of the entity in census publications and related data products.

69 Census division - no status is appended to the name of the entity in census publications and related data products.

71 Consolidated metropolitan statistical area (CMSA) - "CMSA" is appended to the name of the entity in census publications and related data products.

72 Metropolitan statistical area (MSA) - "MSA" is appended to the name of the entity in census publications and related data products.

73 Primary metropolitan statistical area (PMSA) - "PMSA" is appended to the name of the entity in census publications and related data products.

75 Urbanized area (UA) - no status is appended to the name of the entity in census publications and related data products.

77 Alaska Native Regional Corporation - no status is appended to the name of the entity in census publications and related data products.

79 Alaska Native village statistical area - no status is appended to the name of the entity in census publications and related data products.

80 Tribal designated statistical area - American Indian reservation equivalent for non-land-based tribes outside of Oklahoma; "TDSA" is appended to the name of the entity in census publications and related data products.

81 Colony - American Indian reservation; "Colony" is appended to the name of the entity in census publications and related data products.

82 Community - American Indian reservation; "Community" is appended to the name of the entity in census publications and related data products.

NOTE: See footnotes at the end of this section.

IDENTIFICATION SECTION—Con.

Field name	Data dictionary reference name	Field size	Starting position	Data type
83 Joint area - American Indian reservation equivalent; "joint area" is appended to the name of the entity in census publications and related data products.				
84 Pueblo - American Indian reservation; "Pueblo" is appended to the name of the entity in census publications and related data products.				
85 Rancheria - American Indian reservation; "Rancheria" is appended to the name of the entity in census publications and related data products.				
86 Reservation - American Indian reservation; "Reservation" is appended to the name of the entity in census publications and related data products.				
87 Reserve - American Indian reservation; "Reserve" is appended to the name of the entity in census publications and related data products.				
88 Tribal jurisdiction statistical area - American Indian reservation equivalent representing historic tribal areas in Oklahoma; "TJSA" is appended to the name of the entity in census publications and related data products.				
89 Trust lands - American Indian reservation equivalent; no status is appended to the name of the entity in census publications and related data products.				
90 (none) - American Indian reservation; no status is appended to the name of the entity in census publications and related data products.				
Population Count (100%) [18]	POP100	9	291	A/N
Special Flag	SPFLAG	1	300	A/N

Footnotes

1. A unique identifier for each file series. Dress rehearsal files have a "D" in the character following the last character in the file identification code for the equivalent 1990 decennial census file; for example, PL94171D is the identifier for the dress rehearsal file for the P.L. 94-171 data. File identification code for the P.L. 94-171 file is PL94171. File identification codes for summary tape files are STFnn where nn = file number; for example, STF1A is the identification for Summary Tape File 1A. File identification codes for subject summary tape files are SSTFnn where nn = the number of the subject report. File identification codes for special project files are identified by SPmmm where mmm = a three digit special project number. See How to Use This File for further information.
2. Identifies the geographic level for which the data matrices on the summary tape file have been summarized. The summary level sequence chart describes the hierarchical arrangement of the specified geographic areas with other geographic areas, if any. The summary level must be used in combination with the geographic area codes to identify a specific geographic area (for example, summary level 050 and a specific county code must be used together to locate the data for a particular county). See How to Use This File for further information.
3. Indicates an iteration (repetition), for the specified summary level, of the data matrices on the summary tape file for the geographic components listed in the Geographic Component field. See How To Use This File for further information.
4. Indicates an iteration (repetition), for the specified summary level, of the data matrices on the summary tape file for a population or housing characteristic. Only matrices containing a "B" in the prefix have characteristic iterations. See How to Use This File for further information.
5. The logical record is the complete record [identification and set of tables (matrices)] for a geographic entity defined by the summary level, but exclusive of the characteristic iteration. A logical record may have one or more parts (or segments). Each logical record has an assigned sequential integer number within the file. See How to Use This File for further information.
6. Within the logical record, each part is identified uniquely in terms of its sequence. See How to Use This File for further information.
7. This field identifies how many parts (or segments) comprise the entire logical record. See How to Use This File for further information.
8. See appendix A, Area Classifications, for definition of this field if it is applicable to this file.

Footnotes—Con.

9. See the publication, *Geographic Identification Code Scheme*, for codes in this field and related terminology if it is applicable to this file. See appendix A, Area Classifications, for definition of this field if it is applicable to this file.

10. See the publication, *Geographic Identification Code Scheme*, for FIPS 55 codes in this field and related terminology if it is applicable to this file. See appendix A, Area Classifications, for definition of this field if it is applicable to this file.

11. Codes in unspecified arrangement for Census Bureau use.

12. Land area measurement in thousandths (.001) of a square kilometer. The accuracy of the area measurement is limited by the inaccuracy inherent in 1) the mapping of the various boundary features in the TIGER File and 2) rounding affecting the last digit in all operations that compute and/or sum the area measurements. Land area includes intermittent water and glaciers, which appear on census maps and in the TIGER File as hydrographic features. An area of .0005 square kilometer is rounded to .001; an area smaller than .0005 is rounded to .000. The decimal point is implied on the file. Square miles can be derived by dividing square kilometers by 2.59. See appendix A, Area Classifications, for definition of this field if it is applicable to this file.

13. Water area measurement in thousandths (.001) of a square kilometer. Water area is excluded from census blocks by definition, so the water area for a block always will be zero. The accuracy of the area measurement is limited by the inaccuracy inherent in 1) the mapping of the various boundary features in the TIGER File and 2) rounding affecting the last digit in all operations that compute and/or sum the area measurements. Water area excludes intermittent water and glaciers, which are treated as land even though they appear on census maps and in the TIGER File as hydrographic features. An area of .0005 square kilometer is rounded to .001; an area smaller than .0005 is rounded to .000. The decimal point is implied on the file. Square miles can be derived by dividing square kilometers by 2.59. See appendix A, Area Classifications, for definition of this field if it is applicable to this file.

14. Name of the lowest-level entity represented by the summary level. In addition to the name of the entity, the name field contains the political/statistical area description (PSAD) when appropriate, and sometimes contains the State abbreviation.

    For legal entities, the name is the one reported to the Bureau of the Census in the Boundary and Annexation Survey and by other appropriate sources; for statistical entities, the name is determined by the Office of Management and Budget for metropolitan areas and, for other areas, the name is determined by the Bureau of the Census, usually in cooperation with local officials.

    When the summary level represents only part of the area specified in the name, the name usually will have "(pt.)" appended to the name/code terminology to designate that this entry for the entity represents only a part of the total entity.

15. The total number of housing units enumerated in the specified summary level as determined in the 100-percent processing.

16. Latitude in degrees, to six decimal places, of a point within the geographic area represented by the summary level. The decimal point is implied on the file. The character immediately preceding the first digit of the latitude of an internal point identifies the direction (hemisphere): a plus sign (+) indicates the Northern Hemisphere; a minus sign (-) indicates the Southern Hemisphere. See appendix A, Area Classifications, for definition of this field if it is applicable to this file.

17. Longitude in degrees, to six decimal places, of a point with the geographic area represented by the summary level. The decimal point is implied on the file. The character immediately preceding the first digit of the longitude of an internal point identifies the direction (hemisphere): a plus sign (+) indicates the Eastern Hemisphere; a minus sign (-) indicates the Western Hemisphere. A point on the 180th meridian is assigned to the Western Hemisphere (-180000000). See appendix A, Area Classifications, for definition of this field if it is applicable to this file.

18. The total number of persons enumerated in the specified summary level as determined in the 100-percent processing.

TABLE (MATRIX) SECTION

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
P1.	Persons(1) [1]				
	Universe: Persons				
	Total	P0010001	9	N	1
P2.	Families(1) [1]				
	Universe: Families				
	Total	P0020001	9	N	1
P3.	Households(1) [1]				
	Universe: Households				
	Total	P0030001	9	N	1
P4.	Urban and Rural(4) [4]				
	Universe: Persons				
	Urban:				
	Inside urbanized area	P0040001	9	N	1
	Outside urbanized area	P0040002	9	N	2
	Rural	P0040003	9	N	3
	Not defined for this file	P0040004	9	N	4
P5.	Sex(2) [2]				
	Universe: Persons				
	Male	P0050001	9	N	1
	Female	P0050002	9	N	2
P6.	Race(5) [5]				
	Universe: Persons				
	White	P0060001	9	N	1
	Black	P0060002	9	N	2
	American Indian, Eskimo, or Aleut	P0060003	9	N	3
	Asian or Pacific Islander	P0060004	9	N	4
	Other race	P0060005	9	N	5
P7.	Race(25) [25]				
	Universe: Persons				
	White (800 869, 971)	P0070001	9	N	1
	Black (870 934, 972)	P0070002	9	N	2
	American Indian, Eskimo, or Aleut (000 599, 935 970, 973 975):				
	American Indian (000 599, 973)	P0070003	9	N	3
	Eskimo (935 940, 974)	P0070004	9	N	4
	Aleut (941 970, 975)	P0070005	9	N	5
	Asian or Pacific Islander (600 699, 976 985):				
	Asian (600 652, 976, 977, 979 982, 985):				
	Chinese (605 607, 976)	P0070006	9	N	6
	Filipino (608, 977)	P0070007	9	N	7
	Japanese (611, 981)	P0070008	9	N	8
	Asian Indian (600, 982)	P0070009	9	N	9
	Korean (612, 979)	P0070010	9	N	10
	Vietnamese (619, 980)	P0070011	9	N	11
	Cambodian (604)	P0070012	9	N	12
	Hmong (609)	P0070013	9	N	13
	Laotian (613)	P0070014	9	N	14
	Thai (618)	P0070015	9	N	15
	Other Asian (601 603, 610, 614 617, 620 652, 985)	P0070016	9	N	16

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
	Pacific Islander (653 699, 978, 983, 984):				
	Polynesian (653 659, 978, 983):				
	Hawaiian (653, 654, 978)	P0070017	9	N	17
	Samoan (655, 983)	P0070018	9	N	18
	Tongan (657)	P0070019	9	N	19
	Other Polynesian (656, 658, 659)	P0070020	9	N	20
	Micronesian (660 675, 984):				
	Guamanian (660, 984)	P0070021	9	N	21
	Other Micronesian (661 675)	P0070022	9	N	22
	Melanesian (676 680)	P0070023	9	N	23
	Pacific Islander, not specified (681 699)	P0070024	9	N	24
	Other race (700 799, 986 999)	P0070025	9	N	25
P8.	Persons of Hispanic Origin(1) [1]				
	Universe: Persons of Hispanic origin				
	Total	P0080001	9	N	1
P9.	Hispanic Origin(5) [5]				
	Universe: Persons				
	Not of Hispanic origin	P0090001	9	N	1
	Hispanic origin:				
	Mexican	P0090002	9	N	2
	Puerto Rican	P0090003	9	N	3
	Cuban	P0090004	9	N	4
	Other Hispanic	P0090005	9	N	5
P10.	Hispanic Origin(2) by Race(5) [10]				
	Universe: Persons				
	Not of Hispanic origin:				
	White	P0100001	9	N	1,1
	Black	P0100002	9	N	1,2
	American Indian, Eskimo, or Aleut	P0100003	9	N	1,3
	Asian or Pacific Islander	P0100004	9	N	1,4
	Other race	P0100005	9	N	1,5
	Hispanic origin:				
	(Repeat Race)	P0100006	45[1]	N	2,1
P11.	Age(31) [31]				
	Universe: Persons				
	Under 1 year	P0110001	9	N	1
	1 and 2 years	P0110002	9	N	2
	3 and 4 years	P0110003	9	N	3
	5 years	P0110004	9	N	4
	6 years	P0110005	9	N	5
	7 to 9 years	P0110006	9	N	6
	10 and 11 years	P0110007	9	N	7
	12 and 13 years	P0110008	9	N	8
	14 years	P0110009	9	N	9
	15 years	P0110010	9	N	10
	16 years	P0110011	9	N	11
	17 years	P0110012	9	N	12
	18 years	P0110013	9	N	13

[1]This field size includes all fields in the repeat.

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
	19 years	P0110014	9	N	14
	20 years	P0110015	9	N	15
	21 years	P0110016	9	N	16
	22 to 24 years	P0110017	9	N	17
	25 to 29 years	P0110018	9	N	18
	30 to 34 years	P0110019	9	N	19
	35 to 39 years	P0110020	9	N	20
	40 to 44 years	P0110021	9	N	21
	45 to 49 years	P0110022	9	N	22
	50 to 54 years	P0110023	9	N	23
	55 to 59 years	P0110024	9	N	24
	60 and 61 years	P0110025	9	N	25
	62 to 64 years	P0110026	9	N	26
	65 to 69 years	P0110027	9	N	27
	70 to 74 years	P0110028	9	N	28
	75 to 79 years	P0110029	9	N	29
	80 to 84 years	P0110030	9	N	30
	85 years and over	P0110031	9	N	31
P12.	Race(5) by Sex(2) by Age(31) [310]				
	Universe: Persons				
	White:				
	Male:				
	Under 1 year	P0120001	9	N	1,1,1
	1 and 2 years	P0120002	9	N	1,1,2
	3 and 4 years	P0120003	9	N	1,1,3
	5 years	P0120004	9	N	1,1,4
	6 years	P0120005	9	N	1,1,5
	7 to 9 years	P0120006	9	N	1,1,6
	10 and 11 years	P0120007	9	N	1,1,7
	12 and 13 years	P0120008	9	N	1,1,8
	14 years	P0120009	9	N	1,1,9
	15 years	P0120010	9	N	1,1,10
	16 years	P0120011	9	N	1,1,11
	17 years	P0120012	9	N	1,1,12
	18 years	P0120013	9	N	1,1,13
	19 years	P0120014	9	N	1,1,14
	20 years	P0120015	9	N	1,1,15
	21 years	P0120016	9	N	1,1,16
	22 to 24 years	P0120017	9	N	1,1,17
	25 to 29 years	P0120018	9	N	1,1,18
	30 to 34 years	P0120019	9	N	1,1,19
	35 to 39 years	P0120020	9	N	1,1,20
	40 to 44 years	P0120021	9	N	1,1,21
	45 to 49 years	P0120022	9	N	1,1,22
	50 to 54 years	P0120023	9	N	1,1,23
	55 to 59 years	P0120024	9	N	1,1,24
	60 and 61 years	P0120025	9	N	1,1,25
	62 to 64 years	P0120026	9	N	1,1,26
	65 to 69 years	P0120027	9	N	1,1,27
	70 to 74 years	P0120028	9	N	1,1,28
	75 to 79 years	P0120029	9	N	1,1,29
	80 to 84 years	P0120030	9	N	1,1,30
	85 years and over	P0120031	9	N	1,1,31
	Female:				
	(Repeat Age)	P0120032	279[1]	N	1,2,1

[1]This field size includes all fields in the repeat.

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
	Black:				
	(Repeat Sex by Age)	P0120063	558[1]	N	2,1,1
	American Indian, Eskimo, or Aleut:				
	(Repeat Sex by Age)	P0120125	558[1]	N	3,1,1
	Asian or Pacific Islander:				
	(Repeat Sex by Age)	P0120187	558[1]	N	4,1,1
	Other race:				
	(Repeat Sex by Age)	P0120249	558[1]	N	5,1,1
P13.	Sex(2) by Age(31) [62]				
	Universe: Persons of Hispanic origin				
	Male:				
	Under 1 year	P0130001	9	N	1,1
	1 and 2 years	P0130002	9	N	1,2
	3 and 4 years	P0130003	9	N	1,3
	5 years	P0130004	9	N	1,4
	6 years	P0130005	9	N	1,5
	7 to 9 years	P0130006	9	N	1,6
	10 and 11 years	P0130007	9	N	1,7
	12 and 13 years	P0130008	9	N	1,8
	14 years	P0130009	9	N	1,9
	15 years	P0130010	9	N	1,10
	16 years	P0130011	9	N	1,11
	17 years	P0130012	9	N	1,12
	18 years	P0130013	9	N	1,13
	19 years	P0130014	9	N	1,14
	20 years	P0130015	9	N	1,15
	21 years	P0130016	9	N	1,16
	22 to 24 years	P0130017	9	N	1,17
	25 to 29 years	P0130018	9	N	1,18
	30 to 34 years	P0130019	9	N	1,19
	35 to 39 years	P0130020	9	N	1,20
	40 to 44 years	P0130021	9	N	1,21
	45 to 49 years	P0130022	9	N	1,22
	50 to 54 years	P0130023	9	N	1,23
	55 to 59 years	P0130024	9	N	1,24
	60 and 61 years	P0130025	9	N	1,25
	62 to 64 years	P0130026	9	N	1,26
	65 to 69 years	P0130027	9	N	1,27
	70 to 74 years	P0130028	9	N	1,28
	75 to 79 years	P0130029	9	N	1,29
	80 to 84 years	P0130030	9	N	1,30
	85 years and over	P0130031	9	N	1,31
	Female:				
	(Repeat Age)	P0130032	279[1]	N	2,1
P14.	Sex(2) by Marital Status(5) [10]				
	Universe: Persons 15 years and over				
	Male:				
	Never married	P0140001	9	N	1,1
	Now married, except separated	P0140002	9	N	1,2
	Separated	P0140003	9	N	1,3
	Widowed	P0140004	9	N	1,4
	Divorced	P0140005	9	N	1,5
	Female:				
	(Repeat Marital Status)	P0140006	45[1]	N	2,1

[1]This field size includes all fields in the repeat.

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
P15.	Household Type and Relationship(13) [13]				
	Universe: Persons				
	In family households:				
	Householder	P0150001	9	N	1
	Spouse	P0150002	9	N	2
	Child:				
	Natural born or adopted	P0150003	9	N	3
	Step	P0150004	9	N	4
	Grandchild	P0150005	9	N	5
	Other relatives	P0150006	9	N	6
	Nonrelatives	P0150007	9	N	7
	In nonfamily households:				
	Householder living alone	P0150008	9	N	8
	Householder not living alone	P0150009	9	N	9
	Nonrelatives	P0150010	9	N	10
	In group quarters:				
	Institutionalized persons	P0150011	9	N	11
	Other persons in group quarters	P0150012	9	N	12
	Filler	FILLER01	9		13
P16.	Household Size and Household Type(10) [10]				
	Universe: Households				
	1 person:				
	Male householder	P0160001	9	N	1
	Female householder	P0160002	9	N	2
	2 or more persons:				
	Family households:				
	Married couple family:				
	With related children	P0160003	9	N	3
	No related children	P0160004	9	N	4
	Other family:				
	Male householder, no wife present:				
	With related children	P0160005	9	N	5
	No related children	P0160006	9	N	6
	Female householder, no husband present:				
	With related children	P0160007	9	N	7
	No related children	P0160008	9	N	8
	Nonfamily households:				
	Male householder	P0160009	9	N	9
	Female householder	P0160010	9	N	10
P17.	Persons in Families(1) [1]				
	Universe: Persons in families				
	Total	P0170001	9	N	1
P17A.	Persons Per Family(1) [1]				
	2 implied decimal(s)				
	Universe: Families				
	Persons per family	P017A001	9	N	1
P18.	Age of Household Members(2) by Household Type(5) [10]				
	Universe: Households				
	Households with 1 or more persons under 18 years:				

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
	Family households:				
	Married couple family	P0180001	9	N	1,1
	Other family:				
	Male householder, no wife present	P0180002	9	N	1,2
	Female householder, no husband present	P0180003	9	N	1,3
	Nonfamily households:				
	Male householder	P0180004	9	N	1,4
	Female householder	P0180005	9	N	1,5
	Households with no persons under 18 years:				
	(Repeat Household Type)	P0180006	18[2]	N	2,1
	Filler	FILLER02	305		
	End of Segment				
	Households with no persons under 18 years:				
	(Repeat Household Type)	P0180008	27[2]	N	2,3
P19.	Race of Householder(5) by Household Type(8) [40]				
	Universe: Households				
	White:				
	Family households:				
	Married couple family:				
	With related children	P0190001	9	N	1,1
	No related children	P0190002	9	N	1,2
	Other family:				
	Male householder, no wife present:				
	With related children	P0190003	9	N	1,3
	No related children	P0190004	9	N	1,4
	Female householder, no husband present:				
	With related children	P0190005	9	N	1,5
	No related children	P0190006	9	N	1,6
	Nonfamily households:				
	Householder living alone	P0190007	9	N	1,7
	Householder not living alone	P0190008	9	N	1,8
	Black:				
	(Repeat Household Type)	P0190009	72[1]	N	2,1
	American Indian, Eskimo, or Aleut:				
	(Repeat Household Type)	P0190017	72[1]	N	3,1
	Asian or Pacific Islander:				
	(Repeat Household Type)	P0190025	72[1]	N	4,1
	Other race:				
	(Repeat Household Type)	P0190033	72[1]	N	5,1
P20.	Household Type(8) [8]				
	Universe: Households with householder of Hispanic origin				
	Family households:				
	Married couple family:				
	With related children	P0200001	9	N	1
	No related children	P0200002	9	N	2

[2]This field size includes all fields in the repeat within the segment.

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
	Other family:				
	Male householder, no wife present:				
	With related children	P0200003	9	N	3
	No related children	P0200004	9	N	4
	Female householder, no husband present:				
	With related children	P0200005	9	N	5
	No related children	P0200006	9	N	6
	Nonfamily households:				
	Householder living alone	P0200007	9	N	7
	Householder not living alone	P0200008	9	N	8
P21.	Household Type and Relationship(9) [9]				
	Universe: Persons under 18 years				
	In households:				
	Householder or spouse	P0210001	9	N	1
	Own child:				
	In married couple family	P0210002	9	N	2
	In other family:				
	Male householder, no wife present	P0210003	9	N	3
	Female householder, no husband present	P0210004	9	N	4
	Other relatives	P0210005	9	N	5
	Nonrelatives	P0210006	9	N	6
	In group quarters:				
	Institutionalized persons	P0210007	9	N	7
	Other persons in group quarters	P0210008	9	N	8
	Filler	FILLER03	9		9
P22.	Relationship and Age(37) [37]				
	Universe: Persons under 18 years				
	In households:				
	Householder or spouse	P0220001	9	N	1
	Related child:				
	Own child:				
	Under 3 years	P0220002	9	N	2
	3 and 4 years	P0220003	9	N	3
	5 years	P0220004	9	N	4
	6 to 11 years	P0220005	9	N	5
	12 and 13 years	P0220006	9	N	6
	14 years	P0220007	9	N	7
	15 to 17 years	P0220008	9	N	8
	Other relatives:				
	Under 3 years	P0220009	9	N	9
	3 and 4 years	P0220010	9	N	10
	5 years	P0220011	9	N	11
	6 to 11 years	P0220012	9	N	12
	12 and 13 years	P0220013	9	N	13
	14 years	P0220014	9	N	14
	15 to 17 years	P0220015	9	N	15
	Nonrelatives:				
	Under 3 years	P0220016	9	N	16
	3 and 4 years	P0220017	9	N	17
	5 years	P0220018	9	N	18
	6 to 11 years	P0220019	9	N	19
	12 and 13 years	P0220020	9	N	20
	14 years	P0220021	9	N	21
	15 to 17 years	P0220022	9	N	22

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
	In group quarters:				
	Institutionalized persons:				
	Under 3 years	P0220023	9	N	23
	3 and 4 years	P0220024	9	N	24
	5 years	P0220025	9	N	25
	6 to 11 years	P0220026	9	N	26
	12 and 13 years	P0220027	9	N	27
	14 years	P0220028	9	N	28
	15 to 17 years	P0220029	9	N	29
	Other persons in group quarters:				
	Under 3 years	P0220030	9	N	30
	3 and 4 years	P0220031	9	N	31
	5 years	P0220032	9	N	32
	6 to 11 years	P0220033	9	N	33
	12 and 13 years	P0220034	9	N	34
	14 years	P0220035	9	N	35
	15 to 17 years	P0220036	9	N	36
	Filler	FILLER04	9		37
P23.	Household Type and Relationship(12) [12]				
	Universe: Persons 65 years and over				
	In family households:				
	Householder	P0230001	9	N	1
	Spouse	P0230002	9	N	2
	Other relatives	P0230003	9	N	3
	Nonrelatives	P0230004	9	N	4
	In nonfamily households:				
	Male householder:				
	Living alone	P0230005	9	N	5
	Not living alone	P0230006	9	N	6
	Female householder:				
	Living alone	P0230007	9	N	7
	Not living alone	P0230008	9	N	8
	Nonrelatives	P0230009	9	N	9
	In group quarters:				
	Institutionalized persons	P0230010	9	N	10
	Other persons in group quarters	P0230011	9	N	11
	Filler	FILLER05	9		12
P24.	Age of Household Members(2) by Household Size and Household Type(3) [6]				
	Universe: Households				
	Households with 1 or more persons 60 years and over:				
	1 person	P0240001	9	N	1,1
	2 or more persons:				
	Family households	P0240002	9	N	1,2
	Nonfamily households	P0240003	9	N	1,3
	Households with no persons 60 years and over:				
	(Repeat Household Size and Household Type)	P0240004	27[1]	N	2,1

[1]This field size includes all fields in the repeat.

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
P25.	Age of Household Members(2) by Household Size and Household Type(3) [6]				
	Universe: Households				
	Households with 1 or more persons 65 years and over:				
	1 person	P0250001	9	N	1,1
	2 or more persons:				
	Family households	P0250002	9	N	1,2
	Nonfamily households	P0250003	9	N	1,3
	Households with no persons 65 years and over:				
	(Repeat Household Size and Household Type)	P0250004	27[1]	N	2,1
P26.	Household Type(2) [2]				
	Universe: Households				
	Households with 1 or more nonrelatives	P0260001	9	N	1
	Households with no nonrelatives	P0260002	9	N	2
P27.	Household Type and Household Size(13) [13]				
	Universe: Households				
	Family households:				
	2 persons	P0270001	9	N	1
	3 persons	P0270002	9	N	2
	4 persons	P0270003	9	N	3
	5 persons	P0270004	9	N	4
	6 persons	P0270005	9	N	5
	7 or more persons	P0270006	9	N	6
	Nonfamily households:				
	1 person	P0270007	9	N	7
	2 persons	P0270008	9	N	8
	3 persons	P0270009	9	N	9
	4 persons	P0270010	9	N	10
	5 persons	P0270011	9	N	11
	6 persons	P0270012	9	N	12
	7 or more persons	P0270013	9	N	13
P28.	Group Quarters(10) [10]				
	Universe: Persons in group quarters				
	Institutionalized persons (00l 99l):				
	Correctional institutions (20l 24l, 27l, 28l, 95l)	P0280001	9	N	1
	Nursing homes (60l 67l)	P0280002	9	N	2
	Mental (Psychiatric) hospitals (45l 48l)	P0280003	9	N	3
	Juvenile institutions (01l 05l, 10l 12l, 15l)	P0280004	9	N	4
	Other institutions (00l, 06l 09l, 13l, 14l, 16l 19l, 25l, 26l, 29l 44l, 49l 59l, 68l 94l, 96l 99l)	P0280005	9	N	5
	Other persons in group quarters (00N 99N):				
	College dormitories (87N)	P0280006	9	N	6
	Military quarters (96N 98N)	P0280007	9	N	7

[1]This field size includes all fields in the repeat.

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
	Emergency shelters for homeless (82N, 83N)	P0280008	9	N	8
	Visible in street locations (84N, 85N)	P0280009	9	N	9
	Other noninstitutional group quarters (00N 81N, 86N, 88N 95N, 99N)	P0280010	9	N	10
P29.	Persons Substituted(3) [3]				
	Universe: Persons				
	Not substituted	P0290001	9	N	1
	Substituted for:				
	Noninterview	P0290002	9	N	2
	Filler	FILLER06	9		3
P30.	Imputation of Population Items(2) [2]				
	Universe: Persons not substituted				
	No items allocated	P0300001	9	N	1
	One or more items allocated	P0300002	9	N	2
P31.	Imputation of Relationship(2) [2]				
	Universe: Persons not substituted				
	Allocated	P0310001	9	N	1
	Not allocated	P0310002	9	N	2
P32.	Imputation of Sex(2) [2]				
	Universe: Persons not substituted				
	Allocated	P0320001	9	N	1
	Not allocated	P0320002	9	N	2
P33.	Imputation of Age(2) [2]				
	Universe: Persons not substituted				
	Allocated	P0330001	9	N	1
	Not allocated	P0330002	9	N	2
P34.	Imputation of Race(2) [2]				
	Universe: Persons not substituted				
	Allocated	P0340001	9	N	1
	Not allocated	P0340002	9	N	2
P35.	Imputation of Hispanic Origin(2) [2]				
	Universe: Persons not substituted				
	Allocated	P0350001	9	N	1
	Not allocated	P0350002	9	N	2
P36.	Imputation of Marital Status(3) [3]				
	Universe: Persons 15 years and over				
	Substituted	P0360001	9	N	1
	Not substituted:				
	Allocated	P0360002	9	N	2
	Not allocated	P0360003	9	N	3
H1.	Housing Units(1) [1]				
	Universe: Housing units				
	Total	H0010001	9	N	1
H2.	Occupancy Status(2) [2]				
	Universe: Housing units				
	Occupied	H0020001	9	N	1
	Vacant	H0020002	9	N	2

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
H3.	Tenure(2) [2]				
	Universe: Occupied housing units				
	Owner occupied	H0030001	9	N	1
	Renter occupied	H0030002	9	N	2
H4.	Urban and Rural(4) [4]				
	Universe: Housing units				
	Urban:				
	Inside urbanized area	H0040001	9	N	1
	Outside urbanized area	H0040002	9	N	2
	Rural	H0040003	9	N	3
	Not defined for this file	H0040004	9	N	4
H5.	Vacancy Status(6) [6]				
	Universe: Vacant housing units				
	For rent	H0050001	9	N	1
	For sale only	H0050002	9	N	2
	Rented or sold, not occupied	H0050003	9	N	3
	For seasonal, recreational, or occasional use	H0050004	9	N	4
	For migrant workers	H0050005	9	N	5
	Other vacant	H0050006	9	N	6
H6.	Boarded up Status(2) [2]				
	Universe: Vacant housing units				
	Boarded up	H0060001	9	N	1
	Not boarded up	H0060002	9	N	2
H7.	Usual Home Elsewhere(2) [2]				
	Universe: Vacant housing units				
	Vacant, usual home elsewhere	H0070001	9	N	1
	All other vacants	H0070002	9	N	2
H8.	Race of Householder(5) [5]				
	Universe: Occupied housing units				
	White	H0080001	9	N	1
	Black	H0080002	9	N	2
	American Indian, Eskimo, or Aleut	H0080003	9	N	3
	Asian or Pacific Islander	H0080004	9	N	4
	Other race	H0080005	9	N	5
H9.	Tenure(2) by Race of Householder(5) [10]				
	Universe: Occupied housing units				
	Owner occupied:				
	White	H0090001	9	N	1,1
	Black	H0090002	9	N	1,2
	American Indian, Eskimo, or Aleut	H0090003	9	N	1,3
	Asian or Pacific Islander	H0090004	9	N	1,4
	Other race	H0090005	9	N	1,5
	Renter occupied:				
	(Repeat Race of Householder)	H0090006	45[1]	N	2,1

[1]This field size includes all fields in the repeat.

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
H10.	Hispanic Origin of Householder(2) by Race of Householder(5) [10]				
	Universe: Occupied housing units				
	Not of Hispanic origin:				
	White	H0100001	9	N	1,1
	Black	H0100002	9	N	1,2
	American Indian, Eskimo, or Aleut	H0100003	9	N	1,3
	Asian or Pacific Islander	H0100004	9	N	1,4
	Other race	H0100005	9	N	1,5
	Hispanic origin:				
	(Repeat Race of Householder)	H0100006	45[1]	N	2,1
H11.	Tenure(2) by Race of Householder(5) [10]				
	Universe: Occupied housing units with householder of Hispanic origin				
	Owner occupied:				
	White	H0110001	9	N	1,1
	Black	H0110002	9	N	1,2
	American Indian, Eskimo, or Aleut	H0110003	9	N	1,3
	Asian or Pacific Islander	H0110004	9	N	1,4
	Other race	H0110005	9	N	1,5
	Renter occupied:				
	(Repeat Race of Householder)	H0110006	45[1]	N	2,1
H12.	Tenure(2) by Age of Householder(7) [14]				
	Universe: Occupied housing units				
	Owner occupied:				
	15 to 24 years	H0120001	9	N	1,1
	25 to 34 years	H0120002	9	N	1,2
	35 to 44 years	H0120003	9	N	1,3
	45 to 54 years	H0120004	9	N	1,4
	55 to 64 years	H0120005	9	N	1,5
	65 to 74 years	H0120006	9	N	1,6
	75 years and over	H0120007	9	N	1,7
	Renter occupied:				
	(Repeat Age of Householder)	H0120008	63[1]	N	2,1
H13.	Rooms(9) [9]				
	Universe: Housing units				
	1 room	H0130001	9	N	1
	2 rooms	H0130002	9	N	2
	3 rooms	H0130003	9	N	3
	4 rooms	H0130004	9	N	4
	5 rooms	H0130005	9	N	5
	6 rooms	H0130006	9	N	6
	7 rooms	H0130007	9	N	7
	8 rooms	H0130008	9	N	8
	9 or more rooms	H0130009	9	N	9
H14.	Aggregate Rooms(1) [1]				
	Universe: Housing units				
	Total	H0140001	9	N	1

[1]This field size includes all fields in the repeat.

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
H15.	Aggregate Rooms(1) by Tenure(2) [2]				
	Universe: Occupied housing units				
	Total:				
	Owner occupied	H0150001	9	N	1,1
	Renter occupied	H0150002	9	N	1,2
H16.	Aggregate Rooms(1) by Vacancy Status(6) [6]				
	Universe: Vacant housing units				
	Total:				
	For rent	H0160001	9	N	1,1
	For sale only	H0160002	9	N	1,2
	Rented or sold, not occupied	H0160003	9	N	1,3
	For seasonal, recreational, or occasional use	H0160004	9	N	1,4
	For migrant workers	H0160005	9	N	1,5
	Other vacant	H0160006	9	N	1,6
H17.	Persons in Unit(7) [7]				
	Universe: Occupied housing units				
	1 person	H0170001	9	N	1
	2 persons	H0170002	9	N	2
	3 persons	H0170003	9	N	3
	4 persons	H0170004	9	N	4
	5 persons	H0170005	9	N	5
	6 persons	H0170006	9	N	6
	7 or more persons	H0170007	9	N	7
H17A.	Persons Per Occupied Housing Unit(1) [1]				
	2 implied decimal(s)				
	Universe: Occupied housing units				
	Persons per occupied housing unit	H017A001	9	N	1
H18.	Tenure(2) by Persons in Unit(7) [14]				
	Universe: Occupied housing units				
	Owner occupied:				
	1 person	H0180001	9	N	1,1
	2 persons	H0180002	9	N	1,2
	3 persons	H0180003	9	N	1,3
	4 persons	H0180004	9	N	1,4
	5 persons	H0180005	9	N	1,5
	6 persons	H0180006	9	N	1,6
	7 or more persons	H0180007	9	N	1,7
	Renter occupied:				
	(Repeat Persons in Unit)	H0180008	63[1]	N	2,1
H18A.	Persons per Occupied Housing Unit by Tenure(2) [2]				
	2 implied decimal(s)				
	Universe: Occupied housing units				
	Owner occupied	H18A0001	9	N	1
	Renter occupied	H18A0002	9	N	2

[1]This field size includes all fields in the repeat.

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
H19.	Aggregate Persons(1) [1]				
	Universe: Persons in occupied housing units				
	Total	H0190001	9	N	1
H20.	Aggregate Persons(1) by Tenure(2) [2]				
	Universe: Persons in occupied housing units				
	Total:				
	Owner occupied	H0200001	9	N	1,1
	Renter occupied	H0200002	9	N	1,2
H21.	Persons per Room(5) [5]				
	Universe: Occupied housing units				
	0.50 or less	H0210001	9	N	1
	0.51 to 1.00	H0210002	9	N	2
	1.01 to 1.50	H0210003	9	N	3
	1.51 to 2.00	H0210004	9	N	4
	2.01 or more	H0210005	9	N	5
H22.	Tenure(2) by Persons per Room(5) [10]				
	Universe: Occupied housing units				
	Owner occupied:				
	0.50 or less	H0220001	9	N	1,1
	0.51 to 1.00	H0220002	9	N	1,2
	1.01 to 1.50	H0220003	9	N	1,3
	1.51 to 2.00	H0220004	9	N	1,4
	2.01 or more	H0220005	9	N	1,5
	Renter occupied:				
	(Repeat Persons per Room)	H0220006	45[1]	N	2,1
H23.	Value(20) [20]				
	Universe: Specified owner occupied housing units				
	Less than $15,000	H0230001	9	N	1
	$15,000 to $19,999	H0230002	9	N	2
	$20,000 to $24,999	H0230003	9	N	3
	$25,000 to $29,999	H0230004	9	N	4
	$30,000 to $34,999	H0230005	9	N	5
	$35,000 to $39,999	H0230006	9	N	6
	$40,000 to $44,999	H0230007	9	N	7
	$45,000 to $49,999	H0230008	9	N	8
	$50,000 to $59,999	H0230009	9	N	9
	$60,000 to $74,999	H0230010	9	N	10
	$75,000 to $99,999	H0230011	9	N	11
	$100,000 to $124,999	H0230012	9	N	12
	$125,000 to $149,999	H0230013	9	N	13
	$150,000 to $174,999	H0230014	9	N	14
	$175,000 to $199,999	H0230015	9	N	15
	$200,000 to $249,999	H0230016	9	N	16
	$250,000 to $299,999	H0230017	9	N	17
	$300,000 to $399,999	H0230018	9	N	18
	$400,000 to $499,999	H0230019	9	N	19
	$500,000 or more	H0230020	9	N	20

[1]This field size includes all fields in the repeat.

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
H23A.	Lower Value Quartile(1) [1] *Universe: Specified owner occupied housing units*				
	Lower value quartile	H023A001	9	N	1
H23B.	Median Value(1) [1] *Universe: Specified owner occupied housing units*				
	Median value	H023B001	9	N	1
H23C.	Upper Value Quartile(1) [1] *Universe: Specified owner occupied housing units*				
	Upper value quartile	H023C001	9	N	1
H24.	Aggregate Value(1) [1] *Universe: Specified owner occupied housing units*				
	Total	H0240001	15	N	1
H25.	Race of Householder(5) [5] *Universe: Specified owner occupied housing units*				
	White	H0250001	9	N	1
	Black	H0250002	9	N	2
	American Indian, Eskimo, or Aleut	H0250003	9	N	3
	Asian or Pacific Islander	H0250004	9	N	4
	Other race	H0250005	9	N	5
H26.	Aggregate Value(1) by Race of Householder(5) [5] *Universe: Specified owner occupied housing units*				
	Total:				
	White	H0260001	15	N	1,1
	Black	H0260002	15	N	1,2
	American Indian, Eskimo, or Aleut	H0260003	15	N	1,3
	Asian or Pacific Islander	H0260004	15	N	1,4
	Other race	H0260005	15	N	1,5
H27.	Hispanic Origin of Householder(2) [2] *Universe: Specified owner occupied housing units*				
	Not of Hispanic origin	H0270001	9	N	1
	Hispanic origin	H0270002	9	N	2
H28.	Aggregate Value(1) by Hispanic Origin of Householder(2) [2] *Universe: Specified owner occupied housing units*				
	Total:				
	Not of Hispanic origin	H0280001	15	N	1,1
	Hispanic origin	H0280002	15	N	1,2

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
H29.	Aggregate Value(1) by Units in Structure(6) [6]				
	Universe: Owner occupied housing units				
	Total:				
	1, detached	H0290001	15	N	1,1
	1, attached	H0290002	15	N	1,2
	2	H0290003	15	N	1,3
	3 or more	H0290004	15	N	1,4
	Mobile home or trailer	H0290005	15	N	1,5
	Other	H0290006	15	N	1,6
H30.	Vacancy Status(3) [3]				
	Universe: Vacant housing units				
	Specified vacant for rent	H0300001	9	N	1
	Specified vacant for sale only	H0300002	9	N	2
	All other vacants	H0300003	9	N	3
H31.	Aggregate Price Asked(1) [1]				
	Universe: Specified vacant for sale only housing units				
	Total	H0310001	15	N	1
H32.	Contract Rent(17) [17]				
	Universe: Specified renter occupied housing units				
	With cash rent:				
	Less than $100	H0320001	9	N	1
	$100 to $149	H0320002	9	N	2
	$150 to $199	H0320003	9	N	3
	$200 to $249	H0320004	9	N	4
	$250 to $299	H0320005	9	N	5
	$300 to $349	H0320006	9	N	6
	$350 to $399	H0320007	9	N	7
	$400 to $449	H0320008	9	N	8
	$450 to $499	H0320009	9	N	9
	$500 to $549	H0320010	9	N	10
	$550 to $599	H0320011	9	N	11
	$600 to $649	H0320012	9	N	12
	$650 to $699	H0320013	9	N	13
	$700 to $749	H0320014	9	N	14
	$750 to $999	H0320015	9	N	15
	$1,000 or more	H0320016	9	N	16
	No cash rent	H0320017	9	N	17
H32A.	Lower Contract Rent Quartile(1) [1]				
	Universe: Specified renter occupied housing units paying cash rent				
	Lower contract rent quartile	H032A001	9	N	1
H32B.	Median Contract Rent(1) [1]				
	Universe: Specified renter occupied housing units paying cash rent				
	Median contract rent	H032B001	9	N	1
H32C.	Upper Contract Rent Quartile(1) [1]				
	Universe: Specified renter occupied housing units paying cash rent				
	Upper contract rent quartile	H032C001	9	N	1

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
H33.	Aggregate Contract Rent(1) [1]				
	Universe: Specified renter occupied housing units paying cash rent				
	Total	H0330001	15	N	1
H34.	Race of Householder(5) [5]				
	Universe: Specified renter occupied housing units paying cash rent				
	White	H0340001	9	N	1
	Black	H0340002	9	N	2
	American Indian, Eskimo, or Aleut	H0340003	9	N	3
	Asian or Pacific Islander	H0340004	9	N	4
	Other race	H0340005	9	N	5
H35.	Aggregate Contract Rent(1) by Race of Householder(5) [5]				
	Universe: Specified renter occupied housing units paying cash rent				
	Total:				
	White	H0350001	15	N	1,1
	Black	H0350002	15	N	1,2
	American Indian, Eskimo, or Aleut	H0350003	15	N	1,3
	Asian or Pacific Islander	H0350004	15	N	1,4
	Other race	H0350005	15	N	1,5
H36.	Hispanic Origin of Householder(2) [2]				
	Universe: Specified renter occupied housing units paying cash rent				
	Not of Hispanic origin	H0360001	9	N	1
	Hispanic origin	H0360002	9	N	2
H37.	Aggregate Contract Rent(1) by Hispanic Origin of Householder(2) [2]				
	Universe: Specified renter occupied housing units paying cash rent				
	Total:				
	Not of Hispanic origin	H0370001	15	N	1,1
	Hispanic origin	H0370002	15	N	1,2
H38.	Aggregate Rent Asked(1) [1]				
	Universe: Specified vacant for rent housing units				
	Total	H0380001	15	N	1
H39.	Age of Householder(2) by Meals Included in Rent(3) [6]				
	Universe: Specified renter occupied housing units				
	Under 65 years:				
	With cash rent:				
	Meals included in rent	H0390001	9	N	1,1
	No meals included in rent	H0390002	9	N	1,2
	No cash rent	H0390003	9	N	1,3
	65 years and over:				
	(Repeat Meals Included in Rent)	H0390004	27[1]	N	2,1

[1]This field size includes all fields in the repeat.

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
H40.	Vacancy Status(3) by Duration of Vacancy(3) [9]				
	Universe: Vacant housing units				
	For rent:				
	Less than 2 months	H0400001	9	N	1,1
	2 up to 6 months	H0400002	9	N	1,2
	6 or more months	H0400003	9	N	1,3
	For sale only:				
	(Repeat Duration of Vacancy)	H0400004	27[1]	N	2,1
	All other vacants:				
	(Repeat Duration of Vacancy)	H0400007	27[1]	N	3,1
H41.	Units in Structure(10) [10]				
	Universe: Housing units				
	1, detached	H0410001	9	N	1
	1, attached	H0410002	9	N	2
	2	H0410003	9	N	3
	3 or 4	H0410004	9	N	4
	5 to 9	H0410005	9	N	5
	10 to 19	H0410006	9	N	6
	20 to 49	H0410007	9	N	7
	50 or more	H0410008	9	N	8
	Mobile home or trailer	H0410009	9	N	9
	Other	H0410010	9	N	10
H42.	Units in Structure(10) [10]				
	Universe: Vacant housing units				
	1, detached	H0420001	9	N	1
	1, attached	H0420002	9	N	2
	2	H0420003	9	N	3
	3 or 4	H0420004	9	N	4
	5 to 9	H0420005	9	N	5
	10 to 19	H0420006	9	N	6
	20 to 49	H0420007	9	N	7
	50 or more	H0420008	9	N	8
	Mobile home or trailer	H0420009	9	N	9
	Other	H0420010	9	N	10
H43.	Tenure(2) by Units in Structure(10) [20]				
	Universe: Occupied housing units				
	Owner occupied:				
	1, detached	H0430001	9	N	1,1
	1, attached	H0430002	9	N	1,2
	2	H0430003	9	N	1,3
	3 or 4	H0430004	9	N	1,4
	5 to 9	H0430005	9	N	1,5
	10 to 19	H0430006	9	N	1,6
	20 to 49	H0430007	9	N	1,7
	50 or more	H0430008	9	N	1,8
	Mobile home or trailer	H0430009	9	N	1,9
	Other	H0430010	9	N	1,10
	Renter occupied:				
	(Repeat Units in Structure)	H0430011	90[1]	N	2,1

[1]This field size includes all fields in the repeat.

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
H44.	Aggregate Persons(1) by Tenure(2) by Units in Structure(10) [20]				
	Universe: Persons in occupied housing units				
	Total:				
	Owner occupied:				
	1, detached	H0440001	9	N	1,1,1
	1, attached	H0440002	9	N	1,1,2
	2	H0440003	9	N	1,1,3
	3 or 4	H0440004	9	N	1,1,4
	5 to 9	H0440005	9	N	1,1,5
	10 to 19	H0440006	9	N	1,1,6
	20 to 49	H0440007	9	N	1,1,7
	50 or more	H0440008	9	N	1,1,8
	Mobile home or trailer	H0440009	9	N	1,1,9
	Other	H0440010	9	N	1,1,10
	Renter occupied:				
	(Repeat Units in Structure)	H0440011	90[1]	N	1,2,1
H45.	Housing Units Substituted(2) [2]				
	Universe: Housing units				
	Substituted	H0450001	9	N	1
	Not substituted	H0450002	9	N	2
H46.	Imputation of Housing Items(2) [2]				
	Universe: Housing units not substituted				
	No items allocated	H0460001	9	N	1
	One or more items allocated	H0460002	9	N	2
H47.	Imputation of Vacancy Status(3) [3]				
	Universe: Vacant housing units				
	Substituted	H0470001	9	N	1
	Not substituted:				
	Allocated	H0470002	9	N	2
	Not allocated	H0470003	9	N	3
H48.	Imputation of Duration of Vacancy(3) [3]				
	Universe: Vacant housing units				
	Substituted	H0480001	9	N	1
	Not substituted:				
	Allocated	H0480002	9	N	2
	Not allocated	H0480003	9	N	3
H49.	Imputation of Units in Structure(2) [2]				
	Universe: Housing units not substituted				
	Allocated	H0490001	9	N	1
	Not allocated	H0490002	9	N	2
H50.	Imputation of Rooms(2) [2]				
	Universe: Housing units not substituted				
	Allocated	H0500001	9	N	1
	Not allocated	H0500002	9	N	2

[1]This field size includes all fields in the repeat.

Table (matrix) number	Table (matrix)	Data dictionary reference name	Field size	Data type	Table (matrix) coordinates
H51.	Imputation of Tenure(3) [3]				
	Universe: Occupied housing units				
	Substituted	H0510001	9	N	1
	Not substituted:				
	Allocated	H0510002	9	N	2
	Not allocated	H0510003	9	N	3
H52.	Imputation of Value(3) [3]				
	Universe: Specified owner occupied housing units				
	Substituted	H0520001	9	N	1
	Not substituted:				
	Allocated	H0520002	9	N	2
	Not allocated	H0520003	9	N	3
H53.	Imputation of Price Asked(3) [3]				
	Universe: Specified vacant for sale onl housing units				
	Substituted	H0530001	9	N	1
	Not substituted:				
	Allocated	H0530002	9	N	2
	Not allocated	H0530003	9	N	3
H54.	Imputation of Contract Rent(4) [4]				
	Universe: Specified renter occupied housing units				
	With cash rent:				
	Substituted	H0540001	9	N	1
	Not substituted:				
	Allocated	H0540002	9	N	2
	Not allocated	H0540003	9	N	3
	No cash rent	H0540004	9	N	4
H55.	Imputation of Meals Included in Rent(4) [4]				
	Universe: Specified renter occupied housing units				
	With cash rent:				
	Substituted	H0550001	9	N	1
	Not substituted:				
	Allocated	H0550002	9	N	2
	Not allocated	H0550003	9	N	3
	No cash rent	H0550004	9	N	4
	End of Record				

APPENDIX A.
Area Classifications

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These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

AMERICAN INDIAN AND ALASKA NATIVE AREA

Alaska Native Regional Corporation

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is

divided into 12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

Alaska Native Village Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are

assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA s) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial" waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape
of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places,

census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

BLOCK GROUP (BG)

Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

1. Annexations to or detachments from legally established governmental units.
2. Mergers or consolidations of two or more governmental units.
3. Establishment of new governmental units.
4. Disincorporations or disorganizations of existing governmental units.
5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

CENSUS REGION AND CENSUS DIVISION

Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

Northeast Region

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

Midwest Region

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida

East South Central Division:

Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

West Region

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

Census Region

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

CENSUS TRACT AND BLOCK NUMBERING AREA

Block Numbering Area (BNA)

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities. Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

Census Tract

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor

symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

CONGRESSIONAL DISTRICT

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a three-digit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

COUNTY SUBDIVISION

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

Census County Division

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

Minor Civil Division

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any