User Extract usa_00003.dat

Jump to Section

- 1. Document Description
- 2. Study Description
- 3. File Description
- 4. Variable Description

§ 1. Document Description

Citation

Title Statement		
Title:	Codebook for an IPUMS-USA Data Extract	
Subtitle:	DDI 2.5 metadata describing the extract file 'usa_00003.dat'	
Identification Number:	ddi2-599c7ca0-e473-0137-cd9a-0242ac160002-usa_00003.dat-usa.ipums.org	
Responsibility Stateme	ent	
Authoring Entity:	IPUMS	
Affiliation:	University of Minnesota	
Production Statement		
Producer:	IPUMS	
Affiliation:	University of Minnesota	
Role:	Documentation	
Date of Production:	July 19, 2021	
Place of Production:	IPUMS, 50 Willey Hall, 225 - 19th Avenue South, Minneapolis, MN 55455	
Distribution Statement		
Contact Persons:	IPUMS	

Affiliation:	University of Minnesota
URI:	https://ipums.org

§ 2. Study Description

Citation

Title Statement		
Title:	User Extract usa_00003.dat	
Responsibility Statement		
Authoring Entity:	IPUMS	
Affiliation:	University of Minnesota	
Production Stateme	nt	
Producer:	IPUMS	
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Distribution Statement		
Contact Persons:	IPUMS	
Affiliation:	University of Minnesota	
URI:	https://ipums.org	
Version Statement		
Date:	2021-07-19	

Study Scope

Subject Information	1
Topic Classification:	Technical Variables HOUSEHOLD

	Geographic Variables HOUSEHOLD	
	Group Quarters Variables HOUSEHOLD	
	Technical Variables PERSON	
	Demographic Variables PERSON	
	Race, Ethnicity, and Nativity Variables PERSON	
	Work Variables PERSON	
Income Variables PERSON		
Summary Data Description		
Time Period:	2019	
Country:	United States	
Notes		
Note:	Additional notes on a sample that is part of this study: 2015-2019, ACS 5-year Density of the full data file: 5.0% Density of this extract: 5.0%	

Data Access - Use Statement

Confidentiality Declaration	
None	
Contact Persons:	IPUMS-USA
Affiliation:	IPUMS
URI:	http://usa.ipums.org

Citation Requirement

Publications and research reports based on the IPUMS-USA database must cite it appropriately. The citation should include the following:

Steven Ruggles, Sarah Flood, Sophia Foster, Ronald Goeken, Jose Pacas, Megan Schouweiler and Matthew Sobek. IPUMS USA: Version 11.0 [dataset]. Minneapolis, MN: IPUMS, 2021. https://doi.org/10.18128/D010.V11.0

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Conditions

Users of IPUMS-USA data must agree to abide by the conditions of use. A user's license is valid for one year and may be renewed. Users must agree to the following conditions:

- (1) No fees may be charged for use or distribution of the data.
- (2) Cite IPUMS appropriately. For information on proper citation, refer to the citation requirement section of this DDI document.
- (3) Tell us about any work you do using the IPUMS. Publications, research reports, or presentations making use of IPUMS-USA should be added to our Bibliography. Continued funding for the IPUMS depends on our ability to show our sponsor agencies that researchers are using the data for productive purposes.
- (4) The IPUMS cannot be used for genealogical research
- (5) It is difficult to use the IPUMS to study small geographic areas. In the IPUMS census samples for years 1940-present, no places having a population of fewer than 100,000 persons can be identified.
- (6) Use it for GOOD -- never for EVIL.
- (7) Please notify ipums@umn.edu regarding errors in the data or documentation.

Disclaimer

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

Study Notes

Notes	
Note: User-provided description: Revision of (NY demographic data for assessing COVID-	
	This extract is a revision of the user's previous extract, ID 12387850.

§ 3. File Description

File

File Name:	usa_00003.dat	
Contents of Files:	Microdata records	
Туре:	rectangular	
File Type:	ISO-8859-1 data file	
Data Format:	fixed length fields	
Place of File Production:	Production: IPUMS, 50 Willey Hall, 225 - 19th Avenue South, Minneapolis, MN 554	

§ 4. Variable Description

Jump to Variable

- 1. YEAR (Census year)
- 2. MULTYEAR (Actual year of survey, multi-year ACS/PRCS)
- 3. **SAMPLE** (IPUMS sample identifier)
- 4. SERIAL (Household serial number)
- 5. CBSERIAL (Original Census Bureau household serial number)
- 6. **HHWT** (Household weight)
- 7. **CLUSTER** (Household cluster for variance estimation)
- 8. STATEFIP (State (FIPS code))
- 9. COUNTYFIP (County (FIPS code))
- 10. PUMA (Public Use Microdata Area)
- 11. STRATA (Household strata for variance estimation)
- 12. GQ (Group quarters status)
- 13. PERNUM (Person number in sample unit)
- 14. PERWT (Person weight)
- 15. <u>SEX</u> (Sex)
- 16. AGE (Age)
- 17. RACE (Race [general version])
- 18. RACED (Race [detailed version])
- 19. **HISPAN** (Hispanic origin [general version])
- 20. <u>HISPAND</u> (Hispanic origin [detailed version])
- 21. BPL (Birthplace [general version])
- 22. BPLD (Birthplace [detailed version])
- 23. LANGUAGE (Language spoken [general version])
- 24. LANGUAGED (Language spoken [detailed version])
- 25. SPEAKENG (Speaks English)
- 26. TRIBE (Tribe [general version])
- 27. TRIBED (Tribe [detailed version])
- 28. RACNUM (Number of major race groups)
- 29. **EMPSTAT** (Employment status [general version])
- 30. **EMPSTATD** (Employment status [detailed version])
- 31. **LABFORCE** (Labor force status)
- 32. **UHRSWORK** (Usual hours worked per week)
- 33. **INCTOT** (Total personal income)
- 34. FTOTINC (Total family income)
- 35. INCSS (Social Security income)
- 36. <u>INCWELFR</u> (Welfare (public assistance) income)
- 37. POVERTY (Poverty status)

Variable: "YEAR"

Name:	YEAR

Label:	Census year
Variable Text:	YEAR reports the four-digit year when the household was enumerated or included in the census, the ACS, and the PRCS. For the multi-year ACS/PRCS samples, YEAR indicates the last year of data included (e.g., 2007 for the 2005-2007 3-year ACS/PRCS; 2008 for the 2006-2008 3-year ACS/PRCS; and so on). For the actual year of survey in these multi-year data, see MULTYEAR.
Concept:	Technical Variables HOUSEHOLD
Start Position:	1
End Position:	4
Width:	4
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
1850	1850
1860	1860
1870	1870
1880	1880
1900	1900
1910	1910
1920	1920
1930	1930
1940	1940
1950	1950
1960	1960

1970	1970
1980	1980
1990	1990
2000	2000
2001	2001
2002	2002
2003	2003
2004	2004
2005	2005
2006	2006
2007	2007
2008	2008
2009	2009
2010	2010
2011	2011
2012	2012
2013	2013
2014	2014
2015	2015
2016	2016
2017	2017
2018	2018
2019	2019

Variable: "MULTYEAR"

Name:	MULTYEAR
Label:	Actual year of survey, multi-year ACS/PRCS

	MULTYEAR identifies the actual year of survey in multi-year ACS/PRCS samples.
Variable Text:	For example, the 3-year ACS and PRCS data files each include cases from three single-year files. For these multi-year samples, the YEAR variable identifies the last year of data (2007 for the 2005-2007 3-year data; 2008 for the 2006-2008 data; and so on). MULTYEAR gives the single-year sample from which the case was drawn (2005, 2006, or 2007 for the 2005-2007 3-year data; 2006, 2007, or 2008 for the 2006-2008 3-year data; and so on).
Concept:	Technical Variables HOUSEHOLD
Start Position:	5
End Position:	8
Width:	4
Variable Format:	numeric
Implied Decimal Places:	0
Coder Instructions:	CodesThis variable is valid only for multi-year ACS and PRCS samples. MULTYEAR is a 4-digit numeric variable which reports the actual year of survey in multi-year ACS/PRCS samples. MULTYEAR specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below if applicable by Census year (and data sample if specified).

Variable: "SAMPLE"

Name:	SAMPLE
Label:	IPUMS sample identifier
Variable Text:	SAMPLE identifies the IPUMS sample from which the case is drawn. Each sample receives a unique 6-digit code. The codes are structured as follows: The first four digits are the year of the census/survey.
	The next two digits identify the sample within the year. For most censuses, IPUMS has multiple datasets which were constructed using different sampling techniques (i.e. size/demographic of the sample population, geographic coverage level or location, or duration of the sampling period for the ACS/PRCS samples).
	The availability table for each variable indicates whether that variable is available in only certain samples for a given year. For further discussion of sample differences, see "Sample Designs.".
	Note: SAMPLE replaces DATANUM. Though the last two digits in SAMPLE do not correlate exactly with the now-deprecated DATANUM, the variable serves the same purpose of assigning a unique id to all cases that belong to the same dataset.

Concept:	Technical Variables HOUSEHOLD
Start Position:	9
End Position:	14
Width:	6
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
201904	2015-2019, PRCS 5-year
201903	2015-2019, ACS 5-year
201902	2019 PRCS
201901	2019 ACS
201804	2014-2018, PRCS 5-year
201803	2014-2018, ACS 5-year
201802	2018 PRCS
201801	2018 ACS
201704	2013-2017, PRCS 5-year
201703	2013-2017, ACS 5-year
201702	2017 PRCS
201701	2017 ACS
201604	2012-2016, PRCS 5-year
201603	2012-2016, ACS 5-year
201602	2016 PRCS

201601	2016 ACS
201504	2011-2015, PRCS 5-year
201503	2011-2015, ACS 5-year
201502	2015 PRCS
201501	2015 ACS
201404	2010-2014, PRCS 5-year
201403	2010-2014, ACS 5-year
201402	2014 PRCS
201401	2014 ACS
201306	2009-2013, PRCS 5-year
201305	2009-2013, ACS 5-year
201304	2011-2013, PRCS 3-year
201303	2011-2013, ACS 3-year
201302	2013 PRCS
201301	2013 ACS
201206	2008-2012, PRCS 5-year
201205	2008-2012, ACS 5-year
201204	2010-2012, PRCS 3-year
201203	2010-2012, ACS 3-year
201202	2012 PRCS
201201	2012 ACS
201106	2007-2011, PRCS 5-year
201105	2007-2011, ACS 5-year
201104	2009-2011, PRCS 3-year
201103	2009-2011, ACS 3-year
201102	2011 PRCS
201101	2011 ACS

2010 Puerto Rico 10%
2010 10%
2006-2010, PRCS 5-year
2006-2010, ACS 5-year
2008-2010, PRCS 3-year
2008-2010, ACS 3-year
2010 PRCS
2010 ACS
2005-2009, PRCS 5-year
2005-2009, ACS 5-year
2007-2009, PRCS 3-year
2007-2009, ACS 3-year
2009 PRCS
2009 ACS
2006-2008, PRCS 3-year
2006-2008, ACS 3-year
2008 PRCS
2008 ACS
2005-2007, PRCS 3-year
2005-2007, ACS 3-year
2007 PRCS
2007 ACS
2006 PRCS
2006 ACS
2005 PRCS
2005 ACS

200401	2004 ACS
200301	2003 ACS
200201	2002 ACS
200101	2001 ACS
200008	2000 Puerto Rico 1%
200007	2000 1%
200006	2000 Puerto Rico 1% sample (old version)
200005	2000 Puerto Rico 5%
200004	2000 ACS
200003	2000 Unweighted 1%
200002	2000 1% sample (old version)
200001	2000 5%
199007	1990 Puerto Rico 1%
199006	1990 Puerto Rico 5%
199005	1990 Labor Market Area
199004	1990 Elderly
199003	1990 Unweighted 1%
199002	1990 1%
199001	1990 5%
198007	1980 Puerto Rico 1%
198006	1980 Puerto Rico 5%
198005	1980 Detailed metro/non-metro
198004	1980 Labor Market Area
198003	1980 Urban/Rural
198002	1980 1%
198001	1980 5%
197009	1970 Puerto Rico Neighborhood

197008	1970 Puerto Rico Municipio
197007	1970 Puerto Rico State
197006	1970 Form 2 Neighborhood
197005	1970 Form 1 Neighborhood
197004	1970 Form 2 Metro
197003	1970 Form 1 Metro
197002	1970 Form 2 State
197001	1970 Form 1 State
196002	1960 5%
196001	1960 1%
195001	1950 1%
194002	1940 100% database
194001	1940 1%
193004	1930 100% database
193003	1930 Puerto Rico
193002	1930 5%
193001	1930 1%
192003	1920 100% database
192002	1920 Puerto Rico sample
192001	1920 1%
191004	1910 100% database
191003	1910 1.4% sample with oversamples
191002	1910 1%
191001	1910 Puerto Rico
190004	1900 100% database
190003	1900 1% sample with oversamples

190002	1900 1%
190001	1900 5%
188003	1880 100% database
188002	1880 10%
188001	1880 1%
187003	1870 100% database
187002	1870 1% sample with black oversample
187001	1870 1%
186003	1860 100% database
186002	1860 1% sample with black oversample
186001	1860 1%
185002	1850 100% database
185001	1850 1%

Variable: "SERIAL"

Name:	SERIAL
Label:	Household serial number
Variable Text:	SERIAL is an identifying number unique to each household record in a given sample. All person records are assigned the same serial number as the household record that they follow. (Person records also have their own unique identifiers - see PERNUM.) A combination of SAMPLE and SERIAL provides a unique identifier for every household in the IPUMS; the combination of SAMPLE, SERIAL, and PERNUM uniquely identifies every person in the database. For 1850-1930, households that are part of a multi-household dwelling can be identified by using the DWELLING and DWSEQ variables. See "Sample Designs" for further discussion of sampling from within multi-household dwellings.
Concept:	Technical Variables HOUSEHOLD
Start Position:	15
End Position:	22
Width:	8

Variable Format:	numeric
Implied Decimal Places:	0
Coder Instructions:	CodesSERIAL is an 8-digit numeric variable which assigns a unique identification number to each household record in a given sample (See PERNUM for the analogous person record identifier). A combination of SAMPLE and SERIAL provides a unique identifier for every household in the IPUMS; the combination of SAMPLE, SERIAL, and PERNUM uniquely identifies every person in the database. SERIAL specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below if applicable by Census year (and data sample if specified). SERIAL Specific Variable Codes

Variable: "CBSERIAL"

Name:	CBSERIAL
Label:	Original Census Bureau household serial number
Variable Text:	CBSERIAL is the unique, original identification number assigned to each household record in a given sample by the Census Bureau. All person records are assigned the same serial number as the household record that they follow. (The original person record unique identification numbers assigned by the Census Bureau are provided by CBPERNUM.) A combination of SAMPLE and CBSERIAL provides a unique identifier for every household in the IPUMS; the combination of SAMPLE, CBSERIAL, and CBPERNUM uniquely identifies every person in the database.
Concept:	Technical Variables HOUSEHOLD
Start Position:	23
End Position:	35
Width:	13
Variable Format:	numeric
Implied Decimal Places:	0
Coder Instructions:	CodesCBSERIAL is an 8-digit numeric variable which assigns a unique identification number to each household record in a given sample (See CBPERNUM for the analogous person record identifier). CBSERIAL specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below if applicable by Census year (and data sample if specified).

Variable: "HHWT"

Name:	HHWT
Label:	Household weight
Variable Text:	HHWT indicates how many households in the U.S. population are represented by a given household in an IPUMS sample. It is generally a good idea to use HHWT when conducting a household-level analysis of any IPUMS sample. The use of HHWT is optional when analyzing one of the "flat" or unweighted IPUMS samples. Flat IPUMS samples include the 1% samples from 1850-1930, all samples from 1960, 1970, and 1980, the 1% unweighted samples from 1990 and 2000, the 10% 2010 sample, and any of the full count 100% census datasets. HHWT must be used to obtain nationally representative statistics for household-level analyses of any sample other than those. Users should also be sure to select one person (e.g., PERNUM = 1) to represent the entire household. For further explanation of the sample weights, see "Sample Designs" and "Sample Weights". See also PERWT for a corresponding variable at the person level, and SLWT for a weight variable used with sample-line records in 1940 1% and 1950.
Concept:	Technical Variables HOUSEHOLD
Start Position:	36
End Position:	45
Width:	10
Variable Format:	numeric
Implied Decimal Places:	2
Coder Instructions:	CodesHHWT is a 6-digit numeric variable which indicates how many households in the U.S. population are represented by a given household in an IPUMS sample and has two implied decimals. For example, a HHWT value of 010461 should be interpreted as 104.61. HHWT specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below if applicable by Census year (and data sample if specified). User Note: Users should also be sure to select one person (e.g., PERNUM = 1) to represent the entire household when using HHWT. HHWT Specific Variable Codes

Variable: "CLUSTER"

Name:	CLUSTER
Label:	Household cluster for variance estimation
Variable Text:	CLUSTER is designed for use with STRATA in Taylor series linear approximation for correction of complex sample design characteristics. See the STRATA variable description for more details.
Concept:	Technical Variables HOUSEHOLD
Start Position:	46
End Position:	58
Width:	13
Variable Format:	numeric
Implied Decimal Places:	0
Coder Instructions:	CodesCLUSTER is an 11-digit numeric variable designed for use with STRATA in Taylor series linear approximation for correction of complex sample design characteristics (See the Description of STRATA for more details). CLUSTER specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below if applicable by Census year (and data sample if specified). CLUSTER Specific Variable Codes

Variable: "STATEFIP"

Name:	STATEFIP
Label:	State (FIPS code)
Variable Text:	STATEFIP reports the state in which the household was located, using the Federal Information Processing Standards (FIPS) coding scheme, which orders the states alphabetically. In the 1980 Urban/Rural sample, STATEFIP identifies state groups that are not available in STATEICP; these state groups (codes 61-68) are only available for that particular sample. See "Geographic Coding and Comparability" for more information on the geographic detail available in particular samples.
Concept:	Geographic Variables HOUSEHOLD

Start Position:	59
End Position:	60
Width:	2
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
01	Alabama
02	Alaska
04	Arizona
05	Arkansas
06	California
08	Colorado
09	Connecticut
10	Delaware
11	District of Columbia
12	Florida
13	Georgia
15	Hawaii
16	Idaho
17	Illinois
18	Indiana
19	Iowa
20	Kansas

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21	Kentucky
22	Louisiana
23	Maine
24	Maryland
25	Massachusetts
26	Michigan
27	Minnesota
28	Mississippi
29	Missouri
30	Montana
31	Nebraska
32	Nevada
33	New Hampshire
34	New Jersey
35	New Mexico
36	New York
37	North Carolina
38	North Dakota
39	Ohio
40	Oklahoma
41	Oregon
42	Pennsylvania
44	Rhode Island
45	South Carolina
46	South Dakota
47	Tennessee
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48	Texas
49	Utah
50	Vermont
51	Virginia
53	Washington
54	West Virginia
55	Wisconsin
56	Wyoming
61	Maine-New Hampshire-Vermont
62	Massachusetts-Rhode Island
63	Minnesota-Iowa-Missouri-Kansas-Nebraska-S.Dakota-N.Dakota
64	Maryland-Delaware
65	Montana-Idaho-Wyoming
66	Utah-Nevada
67	Arizona-New Mexico
68	Alaska-Hawaii
72	Puerto Rico
97	Military/Mil. Reservation
99	State not identified

Notes

Note: Case selection: 36 New York

Variable: "COUNTYFIP"

Name:	COUNTYFIP
Label:	County (FIPS code)
Variable Text:	COUNTYFIP identifies the county where the household was enumerated, using the Federal Information Processing Standard (FIPS) coding scheme.

COUNTYFIP codes are state-dependent; they must be combined with state codes (see STATEFIP or STATEICP) to distinguish counties located in different states. Like STATEFIP, COUNTYFIP facilitates merging IPUMS data with data from other sources that use FIPS codes. Many county boundaries and some county names have changed over time. IPUMS does not impose a uniform county boundary system on the data, so each county listed for a given year in IPUMS should be assumed to have the boundaries that it had in that year. FIPS codes were first instituted around the time of the 1970 census, so historical counties that were dissolved before then have no FIPS code. COUNTYICP and COUNTYNHG supply codes for the complete history of U.S. county definitions. These alternative variables both use codes based on the 3-digit FIPS scheme with a fourth digit added to distinguish historical counties. Counties are not identified in public-use microdata from 1950 onwards, so IPUMS instead identifies counties, where possible, from other low-level geographic identifiers. These include State Economic Areas (SEA) in 1950; county groups in 1970 (CNTYGP97) and 1980 (CNTYGP98); and Public Use Microdata Areas (PUMA) from 1990 onwards, including Super-PUMAs (PUMASUPR) in 2000. COUNTYFIP identifies a county if and only if: it was coterminous with a single SEA, county group, or PUMA; or it contained multiple SEAs, county groups, or PUMAs, none of which extended into other counties. Listing of counties identified: Identified Counties, 1950-Forward For municipios, the Puerto Rican statistical equivalent of U.S. counties, see PRCOUNTA (alphabetic version) and PRCOUNTY (numeric version). Concept: Geographic Variables -- HOUSEHOLD Start 61 Position: Fnd 63 Position: Width: 3 Variable numeric Format: Implied Decimal 0 Places: Coder CodesCOUNTYFIP is a 3-digit numeric variable that identifies the county where the Instructions: household was enumerated using the Federal Information Processing Standard (FIPS) coding scheme. COUNTYFIP codes are state-dependent; they must be combined with state codes (see STATEFIP or STATEICP) to distinguish counties located in different states. COUNTYFIP codes differ from standard FIPS codes in one case: Dade County, Florida, had FIPS code 025 until its name was changed to Miami-Dade County in 1997, with a new FIPS code of 086. COUNTYFIP assigns a code of 086 to Dade County in all samples to be

consistent with the Miami-Dade code in later samples.

COUNTYFIP-Specific Variable Code 000 = County not identifiable from public-use data (1950-onward)*

*Counties are not identified in public-use microdata from 1950 onwards, so IPUMS instead identifies counties, where possible, from other low-level geographic identifiers.

Listing of counties identified in IPUMS USA samples, including FIPS and ICPSR codes:

Identified Counties, 1950-Forward

Variable: "PUMA"

Name:	PUMA
Label:	Public Use Microdata Area
Variable Text:	PUMA identifies the Public Use Microdata Area (PUMA) where the housing unit was located. In the 1990 State sample, PUMAs generally follow the boundaries of county groups, single counties, or census-defined "places". If these areas exceed 200,000 residents, they are divided into as many PUMAs of 100,000+ residents as possible. None of the 1990 State sample PUMAs cross state lines. For the 1990 Metro sample, PUMAs generally follow the boundaries of whole central cities, Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, or non-metropolitan places (See METAREA for definitions of these terms). If these areas exceed 200,000 residents, they are divided into as many PUMAs of 100,000+ residents as possible. 1990 Metro sample PUMAs sometimes cross state lines; when they do, STATEFIP and STATEICP codes are not available for households in those PUMAs. PUMAs in the 2000 census, 2010 census, and the 2005-onward ACS/PRCS also consist of 100,000+ residents, and they do not cross state lines. Note that PUMA is state-dependent. The codes must be read in combination with one of the STATE variables (STATEFIP or STATEICP). PUMAs are categorized by type (e.g., metropolitan, mixed metro/nonmetro, non-metropolitan) in the variable PUMATYPE. PUMA is similar to the county group variables, CNTYGP97 (1970) and CNTYGP98 (1980), and the State Economic Area variable (SEA) for 1940 and 1950. Note Regarding Multi-Year Samples: The Census Bureau redraws PUMA boundaries every 10 years based on population information gathered from the most recent decennial census. ACS samples incorporate the new PUMAs within a few years of the Decennial Census. See the comparability statement to see which PUMAs are used in each sample. In Multi-Year ACS files, PUMA boundaries depend on the original year the respondent was interviewed (see MULTYEAR). For example in the 2010-2012 3-year ACS sample, respondents from 2010 and 2011 correspond to the Census 2000 based PUMAs.
Concept:	Geographic Variables HOUSEHOLD
Start Position:	64
End Position:	68
Width:	5
Variable Format:	numeric

Implied Decimal Places:	0
Coder Instructions:	CodesPUMA is a 5-digit numeric variable identifying the Public Use Microdata Area (PUMA) where the housing unit was located. PUMAs are categorized by type (e.g., metropolitan, mixed metro/nonmetro, non-metropolitan) in the variable PUMATYPE. PUMA is similar to the county group variables, CNTYGP97 (1970) and CNTYGP98 (1980), and the State Economic Area variable (SEA) for 1940 and 1950. PUMA specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below by Census year (and data sample if specified).
	User Note: PUMAs are drawn and coded differently for the 1990 State and Metro samples. In the 1990 State sample, PUMAs generally follow the boundaries of groups of counties, single counties, or census-defined "places". If such areas exceed 200,000 residents, they are divided into as many PUMAs of 100,000+ residents as possible. None of the 1990 State sample PUMAs cross state lines. In the 1990 Metro sample, PUMAs generally follow the boundaries of whole central cities, Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, or non-metropolitan places (See METAREA for definitions of these terms). If these areas exceed 200,000 residents, they are divided into as many PUMAs of 100,000+ residents as possible. 1990 Metro sample PUMAs sometimes cross state lines; when they do, STATEFIP and STATEICP codes are not available for households in those PUMAs. PUMAs in the 2000 census, 2010 census, and the 2005-onward ACS/PRCS also consist of 100,000+ residents, and they do not cross state lines.
	User Note: PUMA is state-dependent, therefore the codes must be read in combination with one of the STATE variables: STATEFIP or STATEICP.
	PUMA Specific Variable Codes See links for details regarding PUMA codes: Census 2010 based PUMA map and Boundary files Census 2000 based PUMA and Super-PUMA Maps, Boundary files and Detailed Composition 1990 PUMA Maps, Boundary files and Detailed Composition 1990 PUMAs crossing state lines, 1 percent Metro sample
	User Note: In the 2006-2011 ACS, persons living in Louisiana PUMAs 01801, 01802, and 01905 were all coded as living in Louisiana PUMA 77777. This is because these three PUMAs no longer had sufficient population to be included as separate entities due the effects of hurricane Katrina.

Variable: "STRATA"

Name:	STRATA
Label:	Household strata for variance estimation
Variable Text:	STRATA is designed for use with CLUSTER in Taylor series linear approximation for correction of complex sample design characteristics. While appropriate use of the sampling weights PERWT and HHWT allow users to produce correct point estimates (such as means and proportions), many researchers believe that additional statistical techniques are also necessary to produce correct standard errors and statistical tests that account for complex sample design.
	For further information on why and how to use STRATA and CLUSTER, see Analysis and Variance Estimation with the IPUMS . For more details on the mathematics behind this method, see Issues Concerning the Calculation of Standard Errors Using IPUMS Data Products .

Concept:	Technical Variables HOUSEHOLD
Start Position:	69
End Position:	80
Width:	12
Variable Format:	numeric
Implied Decimal Places:	0
Coder Instructions:	CodesSTRATA is a 12-digit numeric variable designed for use with CLUSTER in Taylor series linear approximation for correction of complex sample design characteristics. While appropriate use of the sampling weights PERWT and HHWT allow users to produce correct point estimates (such as means and proportions), many researchers believe that additional statistical techniques are also necessary to produce correct standard errors and statistical tests that account for complex sample design. STRATA specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below if applicable by Census year (and data sample if specified). User Note: For further information on why and how to use STRATA and CLUSTER, see Analysis and Variance Estimation with the IPUMS. For more details on the mathematics behind this method, see Issues Concerning the Calculation of Standard Errors Using IPUMS Data Products. STRATA Specific Variable Codes

Variable: "GQ"

Name:	GQ
Label:	Group quarters status
Variable Text:	GQ classifies all housing units as falling into one of three main categories: households, group quarters, or vacant units. It also identifies fragmentary sample units for 1850-1930 (see below). In all years, the data available about a person and their co-residents depend on whether the person lives in a household or in group quarters. Households are sampled as units, meaning that everyone in the household is included in the sample, and most household-level variables are available. People living in group quarters are generally sampled as individuals; other people in their unit may or may not be included in the sample, and there is no way of linking co-residents' records to one another. If, however, a sampled person in group quarters was living with relatives, the related group was sampled for 1850-1930. Most household-level variables are not available for group quarters or for vacant units. Group quarters are largely institutions and other group living arrangements, such as rooming houses and military barracks. The definitions vary from year to year, but the pre-1940 samples have generally used a definition of group quarters that includes units with 10 or more individuals unrelated to the householder. See the comparability discussion below and "Sample Designs" for more details about changing definitions of group quarters. Group-quarters types are identified in further detail by GQTYPE and GQFUNDS.

Concept:	Group Quarters Variables HOUSEHOLD
Start Position:	81
End Position:	81
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
0	Vacant unit
1	Households under 1970 definition
2	Additional households under 1990 definition
3	Group quartersInstitutions
4	Other group quarters
5	Additional households under 2000 definition
6	Fragment

Variable: "PERNUM"

Name:	PERNUM
Label:	Person number in sample unit
Variable Text:	PERNUM numbers all persons within each household consecutively in the order in which they appear on the original census or survey form. When combined with SAMPLE and SERIAL, PERNUM uniquely identifies each person within the IPUMS.
Concept:	Technical Variables PERSON
Start Position:	82

End Position:	85
Width:	4
Variable Format:	numeric
Implied Decimal Places:	0
Coder Instructions:	CodesPERNUM is a 4-digit numeric variable which numbers all persons within each household consecutively in the order in which they appear on the original census or survey form. PERNUM specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below if applicable by Census year (and data sample if specified).

Variable: "PERWT"

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Name:	PERWT
Label:	Person weight
	PERWT indicates how many persons in the U.S. population are represented by a given person in an IPUMS sample.
Variable Text:	It is generally a good idea to use PERWT when conducting a person-level analysis of any IPUMS sample. The use of PERWT is optional when analyzing one of the "flat" or unweighted IPUMS samples. Flat IPUMS samples include the 1% samples from 1850-1930, all samples from 1960, 1970, and 1980, the 1% unweighted samples from 1990 and 2000, the 10% 2010 sample, and any of the full count 100% census datasets. PERWT must be used to obtain nationally representative statistics for person-level analyses of any sample other than those.
	For further explanation of the sample weights, see "Sample Designs" and "Sample Weights". See also HHWT for a corresponding variable at the household level, and SLWT for a weight variable used with sample-line records in 1940 and 1950.
Concept:	Technical Variables PERSON
Start Position:	86
End Position:	95
Width:	10
Variable Format:	numeric
Implied Decimal Places:	2

Coder Instructions: CodesPERWT is a 6-digit numeric variable which indicates how many persons in the U.S. population are represented by a given person in an IPUMS sample and has two implied decimals. For example, a PERWT value of 010461 should be interpreted as 104.61. PERWT specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below if applicable by Census year (and data sample if specified).

PERWT Specific Variable Codes

Variable: "SEX"

Name:	SEX
Label:	Sex
Variable Text:	SEX reports whether the person was male or female.
Concept:	Demographic Variables PERSON
Start Position:	96
End Position:	96
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Categories

Value	Label
1	Male
2	Female

Variable: "AGE"

Name:	AGE
Label:	Age
Variable Text:	AGE reports the person's age in years as of the last birthday. Please see the Comparability section regarding a known Universe issue with AGE and AGEORIG which effects EMPSTAT and LABFORCE for the 2004 ACS Sample.

Concept:	Demographic Variables PERSON
Start Position:	97
End Position:	99
Width:	3
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
000	Less than 1 year old
001	1
002	2
003	3
004	4
005	5
006	6
007	7
800	8
009	9
010	10
011	11
012	12
013	13
014	14

015	15
016	16
017	17
018	18
019	19
020	20
021	21
022	22
023	23
024	24
025	25
026	26
027	27
028	28
029	29
030	30
031	31
032	32
033	33
034	34
035	35
036	36
037	37
038	38
039	39
040	40
041	41

1	1
042	42
043	43
044	44
045	45
046	46
047	47
048	48
049	49
050	50
051	51
052	52
053	53
054	54
055	55
056	56
057	57
058	58
059	59
060	60
061	61
062	62
063	63
064	64
065	65
066	66

068	68
069	69
070	70
071	71
072	72
073	73
074	74
075	75
076	76
077	77
078	78
079	79
080	80
081	81
082	82
083	83
084	84
085	85
086	86
087	87
088	88
089	89
090	90 (90+ in 1980 and 1990)
091	91
092	92
093	93
094	94

	1
095	95
096	96
097	97
098	98
099	99
100	100 (100+ in 1960-1970)
101	101
102	102
103	103
104	104
105	105
106	106
107	107
108	108
109	109
110	110
111	111
112	112 (112+ in the 1980 internal data)
113	113
114	114
115	115 (115+ in the 1990 internal data)
116	116
117	117
118	118
119	119
120	120

121	121
122	122
123	123
124	124
125	125
126	126
129	129
130	130
135	135

Variable: "RACE"

•	ariabici	TAGE
	Name:	RACE
	Label:	Race [general version]
	Variable Text:	With the exception of the 1970-1990 Puerto Rican censuses, RACE was asked of every person in all years. The concept of race has changed over the more than 150 years represented in the IPUMS. Currently, the Census Bureau and others consider race to be a sociopolitical construct, not a scientific or anthropological one. Many detailed RACE categories consist of national origin groups. Beginning in 2000, the race question changed substantially to allow respondents to report as many races as they felt necessary to describe themselves. In earlier years, only one race response was coded.
		IPUMS offers several variables describing the answer(s) to the race question. RACE provides the full detail given by the respondent and/or released by the Census Bureau; it is not always historically compatible (see comparability discussion below). Users primarily interested in historical compatibility should consider using RACESING, and should consult the race code relationship page, Relationship between RACE and RACESING codes, for detail about how the RACE and RACESING codes are related.
		In addition, specific combinations of major races can be discerned using the following bivariate indicators of whether a particular race group was reported: RACAMIND, RACASIAN, RACBLK, RACOTHER, RACPACIS, and RACWHT. RACNUM indicates the total number of major race groups reported for an individual. The information contained in the bivariate indicators and in RACNUM is integrated into the detailed version of RACE. Users primarily interested in historical comparability should consider using RACESING and/or the accompanying variables PROBAI, PROBAPI, PROBBLK, PROBOTH, and PROBWHT. Note that Hispanic origin is assessed through separate questioning (see HISPAN).
		Prior to 1960, the census enumerator was responsible for categorizing persons and was not specifically instructed to ask the individual his or her race. In 1970 and later years, an individual's race was reported by someone in the household or group quarters. In the 1990 U.S. census, the 2000 U.S. and Puerto Rican censuses, the ACS, and the PRCS respondents were specifically asked what race the person "considers himself/herself" to be, although such self-description was more or less operative since 1960.
		User Note: Race questions were not asked in the Puerto Rican censuses of 1970, 1980, and

	1990. They were asked in the 1910 and 1920 Puerto Rican censuses, the 2000-2010 Puerto Rican censuses, and the PRCS.
Concept:	Race, Ethnicity, and Nativity Variables PERSON
Start Position:	100
End Position:	100
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label	
1	White	
2	Black/African American/Negro	
3	American Indian or Alaska Native	
4	Chinese	
5	Japanese	
6	Other Asian or Pacific Islander	
7	Other race, nec	
8	Two major races	
9	Three or more major races	

Variable: "RACED"

Na	me:	RACED
Lat	bel:	Race [detailed version]
	riable xt:	With the exception of the 1970-1990 Puerto Rican censuses, RACE was asked of every person in all years. The concept of race has changed over the more than 150 years represented in

the IPUMS. Currently, the Census Bureau and others consider race to be a sociopolitical construct, not a scientific or anthropological one. Many detailed RACE categories consist of national origin groups. Beginning in 2000, the race question changed substantially to allow respondents to report as many races as they felt necessary to describe themselves. In earlier years, only one race response was coded.

IPUMS offers several variables describing the answer(s) to the race question. RACE provides the full detail given by the respondent and/or released by the Census Bureau; it is not always historically compatible (see comparability discussion below). Users primarily interested in historical compatibility should consider using RACESING, and should consult the race code relationship page, Relationship between RACE and RACESING codes, for detail about how the RACE and RACESING codes are related.

In addition, specific combinations of major races can be discerned using the following bivariate indicators of whether a particular race group was reported: RACAMIND, RACASIAN, RACBLK, RACOTHER, RACPACIS, and RACWHT. RACNUM indicates the total number of major race groups reported for an individual. The information contained in the bivariate indicators and in RACNUM is integrated into the detailed version of RACE. Users primarily interested in historical comparability should consider using RACESING and/or the accompanying variables PROBAI, PROBAPI, PROBBLK, PROBOTH, and PROBWHT. Note that Hispanic origin is assessed through separate questioning (see HISPAN).

Prior to 1960, the census enumerator was responsible for categorizing persons and was not specifically instructed to ask the individual his or her race. In 1970 and later years, an individual's race was reported by someone in the household or group quarters. In the 1990 U.S. census, the 2000 U.S. and Puerto Rican censuses, the ACS, and the PRCS respondents were specifically asked what race the person "considers himself/herself" to be, although such self-description was more or less operative since 1960.

User Note: Race questions were not asked in the Puerto Rican censuses of 1970, 1980, and 1990. They were asked in the 1910 and 1920 Puerto Rican censuses, the 2000-2010 Puerto Rican censuses, and the PRCS.

Concept:	Race, Ethnicity, and Nativity Variables PERSON
Start Position:	101
End Position:	103
Width:	3
Variable Format:	numeric
Implied Decimal Places:	0

Categories

Value	Label
100	White
110	Spanish write_in

120	Blank (white) (1850)
130	Portuguese
140	Mexican (1930)
150	Puerto Rican (1910 Hawaii)
200	Black/African American/Negro
210	Mulatto
300	American Indian/Alaska Native
302	Apache
303	Blackfoot
304	Cherokee
305	Cheyenne
306	Chickasaw
307	Chippewa
308	Choctaw
309	Comanche
310	Creek
311	Crow
312	Iroquois
313	Kiowa
314	Lumbee
315	Navajo
316	Osage
317	Paiute
318	Pima
319	Potawatomi
320	Pueblo

321	Seminole
322	Shoshone
323	Sioux
324	Tlingit (Tlingit_Haida, 2000/ACS)
325	Tohono O Odham
326	All other tribes (1990)
328	Норі
329	Central American Indian
330	Spanish American Indian
350	Delaware
351	Latin American Indian
352	Puget Sound Salish
353	Yakama
354	Yaqui
355	Colville
356	Houma
357	Menominee
358	Yuman
359	South American Indian
360	Mexican American Indian
361	Other Amer. Indian tribe (2000,ACS)
362	2+ Amer. Indian tribes (2000,ACS)
370	Alaskan Athabaskan
371	Aleut
372	Eskimo
373	Alaskan mixed
374	Inupiat

375	Yup'ik	
379	Other Alaska Native tribe(s) (2000,ACS)	
398	Both Am. Ind. and Alaska Native (2000,ACS)	
399	Tribe not specified	
400	Chinese	
410	Taiwanese	
420	Chinese and Taiwanese	
500	Japanese	
600	Filipino	
610	Asian Indian (Hindu 1920_1940)	
620	Korean	
630	Hawaiian	
631	Hawaiian and Asian (1900,1920)	
632	Hawaiian and European (1900,1920)	
634	Hawaiian mixed	
640	Vietnamese	
641	Bhutanese	
642	Mongolian	
643	Nepalese	
650	Other Asian or Pacific Islander (1920,1980)	
651	Asian only (CPS)	
652	Pacific Islander only (CPS)	
653	Asian or Pacific Islander, n.s. (1990 Internal Census files)	
660	Cambodian	
661	Hmong	
662	Laotian	

663	Thai
664	Bangladeshi
665	Burmese
666	Indonesian
667	Malaysian
668	Okinawan
669	Pakistani
670	Sri Lankan
671	Other Asian, n.e.c.
672	Asian, not specified
673	Chinese and Japanese
674	Chinese and Filipino
675	Chinese and Vietnamese
676	Chinese and Asian write_in
677	Japanese and Filipino
678	Asian Indian and Asian write_in
679	Other Asian race combinations
680	Samoan
681	Tahitian
682	Tongan
683	Other Polynesian (1990)
684	1+ other Polynesian races (2000,ACS)
685	Guamanian/Chamorro
686	Northern Mariana Islander
687	Palauan
688	Other Micronesian (1990)
689	1+ other Micronesian races (2000,ACS)

	1	
690	Fijian	
691	Other Melanesian (1990)	
692	1+ other Melanesian races (2000,ACS)	
698	2+ PI races from 2+ PI regions	
699	Pacific Islander, n.s.	
700	Other race, n.e.c.	
801	White and Black	
802	White and AIAN	
810	White and Asian	
811	White and Chinese	
812	White and Japanese	
813	White and Filipino	
814	White and Asian Indian	
815	White and Korean	
816	White and Vietnamese	
817	White and Asian write_in	
818	White and other Asian race(s)	
819	White and two or more Asian groups	
820	White and PI	
821	White and Native Hawaiian	
822	White and Samoan	
823	White and Guamanian	
824	White and PI write_in	
825	White and other PI race(s)	
826	White and other race write_in	
827	White and other race, n.e.c.	

830	Black and AIAN
831	Black and Asian
832	Black and Chinese
833	Black and Japanese
834	Black and Filipino
835	Black and Asian Indian
836	Black and Korean
837	Black and Asian write_in
838	Black and other Asian race(s)
840	Black and PI
841	Black and PI write_in
842	Black and other PI race(s)
845	Black and other race write_in
850	AIAN and Asian
851	AIAN and Filipino (2000 1%)
852	AIAN and Asian Indian
853	AIAN and Asian write_in (2000 1%)
854	AIAN and other Asian race(s)
855	AIAN and PI
856	AIAN and other race write_in
860	Asian and PI
861	Chinese and Hawaiian
862	Chinese, Filipino, Hawaiian (2000 1%)
863	Japanese and Hawaiian (2000 1%)
864	Filipino and Hawaiian
865	Filipino and PI write_in
866	Asian Indian and PI write_in (2000 1%)

867	Asian write_in and PI write_in	
868	Other Asian race(s) and PI race(s)	
869	Japanese and Korean (ACS)	
880	Asian and other race write_in	
881	Chinese and other race write_in	
882	Japanese and other race write_in	
883	Filipino and other race write_in	
884	Asian Indian and other race write_in	
885	Asian write_in and other race write_in	
886	Other Asian race(s) and other race write_in	
887	Chinese and Korean	
890	PI and other race write_in:	
891	PI write_in and other race write_in	
892	Other PI race(s) and other race write_in	
893	Native Hawaiian or PI other race(s)	
899	API and other race write_in	
901	White, Black, AIAN	
902	White, Black, Asian	
903	White, Black, PI	
904	White, Black, other race write_in	
905	White, AIAN, Asian	
906	White, AIAN, PI	
907	White, AIAN, other race write_in	
910	White, Asian, PI	
911	White, Chinese, Hawaiian	
912	White, Chinese, Filipino, Hawaiian (2000 1%)	

913	White, Japanese, Hawaiian (2000 1%)
914	White, Filipino, Hawaiian
915	Other White, Asian race(s), PI race(s)
916	White, AIAN and Filipino
917	White, Black, and Filipino
920	White, Asian, other race write_in
921	White, Filipino, other race write_in (2000 1%)
922	White, Asian write_in, other race write_in (2000 1%)
923	Other White, Asian race(s), other race write_in (2000 1%)
925	White, PI, other race write_in
930	Black, AIAN, Asian
931	Black, AIAN, PI
932	Black, AIAN, other race write_in
933	Black, Asian, PI
934	Black, Asian, other race write_in
935	Black, PI, other race write_in
940	AIAN, Asian, PI
941	AIAN, Asian, other race write_in
942	AIAN, PI, other race write_in
943	Asian, PI, other race write_in
944	Asian (Chinese, Japanese, Korean, Vietnamese); and Native Hawaiian or PI; and Other
949	2 or 3 races (CPS)
950	White, Black, AIAN, Asian
951	White, Black, AIAN, PI
952	White, Black, AIAN, other race write_in
953	White, Black, Asian, PI
954	White, Black, Asian, other race write_in

	1	
955	White, Black, PI, other race write_in	
960	White, AIAN, Asian, PI	
961	White, AIAN, Asian, other race write_in	
962	White, AIAN, PI, other race write_in	
963	White, Asian, PI, other race write_in	
964	White, Chinese, Japanese, Native Hawaiian	
970	Black, AIAN, Asian, PI	
971	Black, AIAN, Asian, other race write_in	
972	Black, AIAN, PI, other race write_in	
973	Black, Asian, PI, other race write_in	
974	AIAN, Asian, PI, other race write_in	
975	AIAN, Asian, PI, Hawaiian other race write_in	
976	Two specified Asian (Chinese and other Asian, Chinese and Japanese, Japanese and other Asian, Korean and other Asian); Native Hawaiian/PI; and Other Race	
980	White, Black, AIAN, Asian, PI	
981	White, Black, AIAN, Asian, other race write_in	
982	White, Black, AIAN, PI, other race write_in	
983	White, Black, Asian, PI, other race write_in	
984	White, AIAN, Asian, PI, other race write_in	
985	Black, AIAN, Asian, PI, other race write_in	
986	Black, AIAN, Asian, PI, Hawaiian, other race write_in	
989	4 or 5 races (CPS)	
990	White, Black, AIAN, Asian, PI, other race write_in	
991	White race; Some other race; Black or African American race and/or American Indian and Alaska Native race and/or Asian groups and/or Native Hawaiian and Other Pacific Islander groups	
996	2+ races, n.e.c. (CPS)	

Variable: "HISPAN"

Name:	HISPAN	
Label:	Hispanic origin [general version]	
Variable Text:	HISPAN identifies persons of Hispanic/Spanish/Latino origin and classifies them according to their country of origin when possible. Origin is defined by the Census Bureau as ancestry, lineage, heritage, nationality group, or country of birth. People of Hispanic origin may be of any race; see RACE for a discussion of coding issues involved. Users should note that race questions were not asked in the Puerto Rican censuses of 1970, 1980 and 1990. They were asked in the 1910 and 1920 Puerto Rican censuses, and in the 2000 and 2010 Puerto Rican census and the PRCS. However, questions assessing Spanish/Hispanic origin were not asked in the Puerto Rican censuses prior to 2000. The HISPAN general code covers country-of-origin classifications common to all years; the detailed code distinguishes additional groups and subgroups. See HISPRULE for details on how country of origin information was assigned prior to 1980.	
Concept:	Race, Ethnicity, and Nativity Variables PERSON	
Start Position:	104	
End Position:	104	
Width:	1	
Variable Format:	numeric	
Implied Decimal Places:	0	

Value	Label
0	Not Hispanic
1	Mexican
2	Puerto Rican
3	Cuban
4	Other
9	Not Reported

Variable: "HISPAND"

Name:	HISPAND	
Label:	Hispanic origin [detailed version]	
Variable Text:	HISPAN identifies persons of Hispanic/Spanish/Latino origin and classifies them according to their country of origin when possible. Origin is defined by the Census Bureau as ancestry, lineage, heritage, nationality group, or country of birth. People of Hispanic origin may be of any race; see RACE for a discussion of coding issues involved. Users should note that race questions were not asked in the Puerto Rican censuses of 1970, 1980 and 1990. They were asked in the 1910 and 1920 Puerto Rican censuses, and in the 2000 and 2010 Puerto Rican census and the PRCS. However, questions assessing Spanish/Hispanic origin were not asked in the Puerto Rican censuses prior to 2000. The HISPAN general code covers country-of-origin classifications common to all years; the detailed code distinguishes additional groups and subgroups. See HISPRULE for details on how country of origin information was assigned prior to 1980.	
Concept:	Race, Ethnicity, and Nativity Variables PERSON	
Start Position:	105	
End Position:	107	
Width:	3	
Variable Format:	numeric	
Implied Decimal Places:	0	

Value	Label
000	Not Hispanic
100	Mexican
102	Mexican American
103	Mexicano/Mexicana
104	Chicano/Chicana
105	La Raza
106	Mexican American Indian

	1
107	Mexico
200	Puerto Rican
300	Cuban
401	Central American Indian
402	Canal Zone
411	Costa Rican
412	Guatemalan
413	Honduran
414	Nicaraguan
415	Panamanian
416	Salvadoran
417	Central American, n.e.c.
420	Argentinean
421	Bolivian
422	Chilean
423	Colombian
424	Ecuadorian
425	Paraguayan
426	Peruvian
427	Uruguayan
428	Venezuelan
429	South American Indian
430	Criollo
431	South American, n.e.c.
450	Spaniard
451	Andalusian

452	Asturian
453	Castillian
454	Catalonian
455	Balearic Islander
456	Gallego
457	Valencian
458	Canarian
459	Spanish Basque
460	Dominican
465	Latin American
470	Hispanic
480	Spanish
490	Californio
491	Tejano
492	Nuevo Mexicano
493	Spanish American
494	Spanish American Indian
495	Meso American Indian
496	Mestizo
498	Other, n.s.
499	Other, n.e.c.
900	Not Reported

Variable: "BPL"

Name:	BPL
Label:	Birthplace [general version]
Variable Text:	BPL indicates the U.S. state, the outlying U.S. area or territory, or the foreign country

	where the person was born.
Concept:	Race, Ethnicity, and Nativity Variables PERSON
Start Position:	108
End Position:	110
Width:	3
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
001	Alabama
002	Alaska
004	Arizona
005	Arkansas
006	California
008	Colorado
009	Connecticut
010	Delaware
011	District of Columbia
012	Florida
013	Georgia
015	Hawaii
016	Idaho
017	Illinois
018	Indiana
019	Iowa

020	Kansas
021	Kentucky
022	Louisiana
023	Maine
024	Maryland
025	Massachusetts
026	Michigan
027	Minnesota
028	Mississippi
029	Missouri
030	Montana
031	Nebraska
032	Nevada
033	New Hampshire
034	New Jersey
035	New Mexico
036	New York
037	North Carolina
038	North Dakota
039	Ohio
040	Oklahoma
041	Oregon
042	Pennsylvania
044	Rhode Island
045	South Carolina
046	South Dakota
047	Tennessee

048	Texas
049	Utah
050	Vermont
051	Virginia
053	Washington
054	West Virginia
055	Wisconsin
056	Wyoming
090	Native American
099	United States, ns
100	American Samoa
105	Guam
110	Puerto Rico
115	U.S. Virgin Islands
120	Other US Possessions
150	Canada
155	St. Pierre and Miquelon
160	Atlantic Islands
199	North America, ns
200	Mexico
210	Central America
250	Cuba
260	West Indies
299	Americas, n.s.
300	SOUTH AMERICA
400	Denmark

401	Finland
402	Iceland
403	Lapland, n.s.
404	Norway
405	Sweden
410	England
411	Scotland
412	Wales
413	United Kingdom, ns
414	Ireland
419	Northern Europe, ns
420	Belgium
421	France
422	Liechtenstein
423	Luxembourg
424	Monaco
425	Netherlands
426	Switzerland
429	Western Europe, ns
430	Albania
431	Andorra
432	Gibraltar
433	Greece
434	Italy
435	Malta
436	Portugal
437	San Marino

	1
438	Spain
439	Vatican City
440	Southern Europe, ns
450	Austria
451	Bulgaria
452	Czechoslovakia
453	Germany
454	Hungary
455	Poland
456	Romania
457	Yugoslavia
458	Central Europe, ns
459	Eastern Europe, ns
460	Estonia
461	Latvia
462	Lithuania
463	Baltic States, ns
465	Other USSR/Russia
499	Europe, ns
500	China
501	Japan
502	Korea
509	East Asia, ns
510	Brunei
511	Cambodia (Kampuchea)
512	Indonesia

513	Laos
514	Malaysia
515	Philippines
516	Singapore
517	Thailand
518	Vietnam
519	Southeast Asia, ns
520	Afghanistan
521	India
522	Iran
523	Maldives
524	Nepal
530	Bahrain
531	Cyprus
532	Iraq
533	Iraq/Saudi Arabia
534	Israel/Palestine
535	Jordan
536	Kuwait
537	Lebanon
538	Oman
539	Qatar
540	Saudi Arabia
541	Syria
542	Turkey
543	United Arab Emirates
544	Yemen Arab Republic (North)

545	Yemen, PDR (South)
546	Persian Gulf States, n.s.
547	Middle East, ns
548	Southwest Asia, nec/ns
549	Asia Minor, ns
550	South Asia, nec
599	Asia, nec/ns
600	AFRICA
700	Australia and New Zealand
710	Pacific Islands
800	Antarctica, ns/nec
900	Abroad (unknown) or at sea
950	Other n.e.c.
999	Missing/blank

Variable: "BPLD"

Name:	BPLD
Label:	Birthplace [detailed version]
Variable Text:	BPL indicates the U.S. state, the outlying U.S. area or territory, or the foreign country where the person was born.
Concept:	Race, Ethnicity, and Nativity Variables PERSON
Start Position:	111
End Position:	115
Width:	5
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
00100	Alabama
00200	Alaska
00400	Arizona
00500	Arkansas
00600	California
00800	Colorado
00900	Connecticut
01000	Delaware
01100	District of Columbia
01200	Florida
01300	Georgia
01500	Hawaii
01600	Idaho
01610	Idaho Territory
01700	Illinois
01800	Indiana
01900	Iowa
02000	Kansas
02100	Kentucky
02200	Louisiana
02300	Maine
02400	Maryland
02500	Massachusetts
02600	Michigan

Minnesota
Mississippi
Missouri
Montana
Nebraska
Nevada
New Hampshire
New Jersey
New Mexico
New Mexico Territory
New York
North Carolina
North Dakota
Ohio
Oklahoma
Indian Territory
Oregon
Pennsylvania
Rhode Island
South Carolina
South Dakota
Dakota Territory
Tennessee
Texas
Utah
Utah Territory

05000	Vermont
05100	Virginia
05300	Washington
05400	West Virginia
05500	Wisconsin
05600	Wyoming
05610	Wyoming Territory
09000	Native American
09900	United States, ns
10000	American Samoa
10010	Samoa, 1940-1950
10500	Guam
11000	Puerto Rico
11500	U.S. Virgin Islands
11510	St. Croix
11520	St. John
11530	St. Thomas
12000	Other US Possessions:
12010	Johnston Atoll
12020	Midway Islands
12030	Wake Island
12040	Other US Caribbean Islands
12041	Navassa Island
12050	Other US Pacific Islands
12051	Baker Island
12052	Howland Island
12053	Jarvis Island

12054	Kingman Reef
12055	Palmyra Atoll
12056	Canton and Enderbury Island
12090	US outlying areas, ns
12091	US possessions, ns
12092	US territory, ns
15000	Canada
15010	English Canada
15011	British Columbia
15013	Alberta
15015	Saskatchewan
15017	Northwest
15019	Ruperts Land
15020	Manitoba
15021	Red River
15030	Ontario/Upper Canada
15031	Upper Canada
15032	Canada West
15040	New Brunswick
15050	Nova Scotia
15051	Cape Breton
15052	Halifax
15060	Prince Edward Island
15070	Newfoundland
15080	French Canada
15081	Quebec

15082	Lower Canada
15083	Canada East
15500	St. Pierre and Miquelon
16000	Atlantic Islands
16010	Bermuda
16020	Cape Verde
16030	Falkland Islands
16040	Greenland
16050	St. Helena and Ascension
16060	Canary Islands
19900	North America, ns
20000	Mexico
21000	Central America
21010	Belize/British Honduras
21020	Costa Rica
21030	El Salvador
21040	Guatemala
21050	Honduras
21060	Nicaragua
21070	Panama
21071	Canal Zone
21090	Central America, ns
25000	Cuba
26000	West Indies
26010	Dominican Republic
26020	Haiti
26030	Jamaica

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26040	British West Indies
26041	Anguilla
26042	Antigua-Barbuda
26043	Bahamas
26044	Barbados
26045	British Virgin Islands
26046	Anegada
26047	Cooper
26048	Jost Van Dyke
26049	Peter
26050	Tortola
26051	Virgin Gorda
26052	Br. Virgin Islands, ns
26053	Cayman Islands
26054	Dominica
26055	Grenada
26056	Montserrat
26057	St. Kitts-Nevis
26058	St. Lucia
26059	St. Vincent
26060	Trinidad and Tobago
26061	Turks and Caicos
26069	Br. Virgin Islands, ns
26070	Other West Indies
26071	Aruba
26072	Netherlands Antilles

26073	Bonaire
26074	Curacao
26075	Dutch St. Maarten
26076	Saba
26077	St. Eustatius
26079	Dutch Caribbean, ns
26080	French St. Maarten
26081	Guadeloupe
26082	Martinique
26083	St. Barthelemy
26089	French Caribbean, ns
26090	Antilles, ns
26091	Caribbean, ns
26092	Latin America, ns
26093	Leeward Islands, ns
26094	West Indies, ns
26095	Windward Islands, ns
29900	Americas, ns
30000	South America
30005	Argentina
30010	Bolivia
30015	Brazil
30020	Chile
30025	Colombia
30030	Ecuador
30035	French Guiana
30040	Guyana/British Guiana

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30045	Paraguay
30050	Peru
30055	Suriname
30060	Uruguay
30065	Venezuela
30090	South America, ns
30091	South and Central America, n.s.
40000	Denmark
40010	Faeroe Islands
40100	Finland
40200	Iceland
40300	Lapland, ns
40400	Norway
40410	Svalbard and Jan Meyen
40411	Svalbard
40412	Jan Meyen
40500	Sweden
41000	England
41010	Channel Islands
41011	Guernsey
41012	Jersey
41020	Isle of Man
41100	Scotland
41200	Wales
41300	United Kingdom, ns
	Ireland

1 44440	
41410	Northern Ireland
41900	Northern Europe, ns
42000	Belgium
42100	France
42110	Alsace-Lorraine
42111	Alsace
42112	Lorraine
42200	Liechtenstein
42300	Luxembourg
42400	Monaco
42500	Netherlands
42600	Switzerland
42900	Western Europe, ns
43000	Albania
43100	Andorra
43200	Gibraltar
43300	Greece
43310	Dodecanese Islands
43320	Turkey Greece
43330	Macedonia
43400	Italy
43500	Malta
43600	Portugal
43610	Azores
43620	Madeira Islands
43630	Cape Verde Islands
43640	St. Miguel

43700	San Marino
43800	Spain
43900	Vatican City
44000	Southern Europe, ns
45000	Austria
45010	Austria-Hungary
45020	Austria-Graz
45030	Austria-Linz
45040	Austria-Salzburg
45050	Austria-Tyrol
45060	Austria-Vienna
45070	Austria-Kaernsten
45080	Austria-Neustadt
45100	Bulgaria
45200	Czechoslovakia
45210	Bohemia
45211	Bohemia-Moravia
45212	Slovakia
45213	Czech Republic
45300	Germany
45301	Berlin
45302	West Berlin
45303	East Berlin
45310	West Germany
45311	Baden
45312	Bavaria

45313	Braunschweig
45314	Bremen
45315	Hamburg
45316	Hanover
45317	Hessen
45318	Hesse-Nassau
45319	Lippe
45320	Lubeck
45321	Oldenburg
45322	Rheinland
45323	Schaumburg-Lippe
45324	Schleswig
45325	Sigmaringen
45326	Schwarzburg
45327	Westphalia
45328	Wurttemberg
45329	Waldeck
45330	Wittenberg
45331	Frankfurt
45332	Saarland
45333	Nordrhein-Westfalen
45340	East Germany
45341	Anhalt
45342	Brandenburg
45344	Kingdom of Saxony
45345	Mecklenburg
45346	Saxony

	1
45347	Thuringian States
45348	Sachsen-Meiningen
45349	Sachsen-Weimar-Eisenach
45350	Probable Saxony
45351	Schwerin
45352	Strelitz
45353	Probably Thuringian States
45360	Prussia, nec
45361	Hohenzollern
45362	Niedersachsen
45400	Hungary
45500	Poland
45510	Austrian Poland
45511	Galicia
45520	German Poland
45521	East Prussia
45522	Pomerania
45523	Posen
45524	Prussian Poland
45525	Silesia
45526	West Prussia
45530	Russian Poland
45600	Romania
45610	Transylvania
45700	Yugoslavia
45710	Croatia

45720	Montenegro
45730	Serbia
45740	Bosnia
45750	Dalmatia
45760	Slovonia
45770	Carniola
45780	Slovenia
45790	Kosovo
45800	Central Europe, ns
45900	Eastern Europe, ns
46000	Estonia
46100	Latvia
46200	Lithuania
46300	Baltic States, ns
46500	Other USSR/Russia
46510	Byelorussia
46520	Moldavia
46521	Bessarabia
46530	Ukraine
46540	Armenia
46541	Azerbaijan
46542	Republic of Georgia
46543	Kazakhstan
46544	Kirghizia
46545	Tadzhik
46546	Turkmenistan
46547	Uzbekistan

46548	Siberia
46590	USSR, ns
49900	Europe, ns.
50000	China
50010	Hong Kong
50020	Macau
50030	Mongolia
50040	Taiwan
50100	Japan
50200	Korea
50210	North Korea
50220	South Korea
50900	East Asia, ns
51000	Brunei
51100	Cambodia (Kampuchea)
51200	Indonesia
51210	East Indies
51220	East Timor
51300	Laos
51400	Malaysia
51500	Philippines
51600	Singapore
51700	Thailand
51800	Vietnam
51900	Southeast Asia, ns
51910	Indochina, ns

52000	Afghanistan
52100	India
52110	Bangladesh
52120	Bhutan
52130	Burma (Myanmar)
52140	Pakistan
52150	Sri Lanka (Ceylon)
52200	Iran
52300	Maldives
52400	Nepal
53000	Bahrain
53100	Cyprus
53200	Iraq
53210	Mesopotamia
53300	Iraq/Saudi Arabia
53400	Israel/Palestine
53410	Gaza Strip
53420	Palestine
53430	West Bank
53440	Israel
53500	Jordan
53600	Kuwait
53700	Lebanon
53800	Oman
53900	Qatar
54000	Saudi Arabia
54100	Syria

54200	Turkey
54210	European Turkey
54220	Asian Turkey
54300	United Arab Emirates
54400	Yemen Arab Republic (North)
54500	Yemen, PDR (South)
54600	Persian Gulf States, ns
54700	Middle East, ns
54800	Southwest Asia, nec/ns
54900	Asia Minor, ns
55000	South Asia, nec
59900	Asia, nec/ns
60000	Africa
60010	Northern Africa
60011	Algeria
60012	Egypt/United Arab Rep.
60013	Libya
60014	Morocco
60015	Sudan
60016	Tunisia
60017	Western Sahara
60019	North Africa, ns
60020	Benin
60021	Burkina Faso
60022	Gambia

60024	Guinea
60025	Guinea-Bissau
60026	Ivory Coast
60027	Liberia
60028	Mali
60029	Mauritania
60030	Niger
60031	Nigeria
60032	Senegal
60033	Sierra Leone
60034	Togo
60038	Western Africa, ns
60039	French West Africa, ns
60040	British Indian Ocean Territory
60041	Burundi
60042	Comoros
60043	Djibouti
60044	Ethiopia
60045	Kenya
60046	Madagascar
60047	Malawi
60048	Mauritius
60049	Mozambique
60050	Reunion
60051	Rwanda
60052	Seychelles
60053	Somalia

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60054	Tanzania
60055	Uganda
60056	Zambia
60057	Zimbabwe
60058	Bassas de India
60059	Europa
60060	Gloriosos
60061	Juan de Nova
60062	Mayotte
60063	Tromelin
60064	Eastern Africa, nec/ns
60065	Eritrea
60066	South Sudan
60070	Central Africa
60071	Angola
60072	Cameroon
60073	Central African Republic
60074	Chad
60075	Congo
60076	Equatorial Guinea
60077	Gabon
60078	Sao Tome and Principe
60079	Zaire
60080	Central Africa, ns
60081	Equatorial Africa, ns
60082	French Equatorial Africa, ns

60090	Southern Africa
60091	Botswana
60092	Lesotho
60093	Namibia
60094	South Africa (Union of)
60095	Swaziland
60096	Southern Africa, ns
60099	Africa, ns/nec
70000	Australia and New Zealand
70010	Australia
70011	Ashmore and Cartier Islands
70012	Coral Sea Islands Territory
70013	Christmas Island
70014	Cocos Islands
70020	New Zealand
71000	Pacific Islands
71010	New Caledonia
71012	Papua New Guinea
71013	Solomon Islands
71014	Vanuatu (New Hebrides)
71015	Fiji
71016	Melanesia, ns
71017	Norfolk Islands
71018	Niue
71020	Cook Islands
71022	French Polynesia
71023	Tonga

Wallis and Futuna Islands
Western Samoa
Pitcairn Island
Tokelau
Tuvalu
Polynesia, ns
Kiribati
Canton and Enderbury
Nauru
Micronesia, ns
US Pacific Trust Territories
Marshall Islands
Micronesia
Kosrae
Pohnpei
Truk
Yap
Northern Mariana Islands
Palau
Pacific Trust Terr, ns
Clipperton Island
Oceania, ns/nec
Antarctica, ns/nec
Bouvet Islands
British Antarctic Terr.

80040	French Southern and Antarctic Lands
80050	Heard and McDonald Islands
90000	Abroad (unknown) or at sea
90010	Abroad, ns
90011	Abroad (US citizen)
90020	At sea
90021	At sea (US citizen)
90022	At sea or abroad (U.S. citizen)
95000	Other n.e.c.
99900	Missing/blank

Variable: "LANGUAGE"

Name:	LANGUAGE
Label:	Language spoken [general version]
Variable Text:	LANGUAGE reports the language that the respondent spoke at home, particularly (for the 1910 Puerto Rican sample and the samples from 1980 onward) if a language other than English was spoken.
Concept:	Race, Ethnicity, and Nativity Variables PERSON
Start Position:	116
End Position:	117
Width:	2
Variable Format:	numeric
Implied Decimal Places:	0
Categories	5

Label

	1
00	N/A or blank
01	English
02	German
03	Yiddish, Jewish
04	Dutch
05	Swedish
06	Danish
07	Norwegian
08	Icelandic
09	Scandinavian
10	Italian
11	French
12	Spanish
13	Portuguese
14	Rumanian
15	Celtic
16	Greek
17	Albanian
18	Russian
19	Ukrainian, Ruthenian, Little Russian
20	Czech
21	Polish
22	Slovak
23	Serbo-Croatian, Yugoslavian, Slavonian
24	Slovene
25	Lithuanian

26	Other Balto-Slavic
27	Slavic unknown
28	Armenian
29	Persian, Iranian, Farsi
30	Other Persian dialects
31	Hindi and related
32	Romany, Gypsy
33	Finnish
34	Magyar, Hungarian
35	Uralic
36	Turkish
37	Other Altaic
38	Caucasian, Georgian, Avar
39	Basque
40	Dravidian
41	Kurukh
42	Burushaski
43	Chinese
44	Tibetan
45	Burmese, Lisu, Lolo
46	Kachin
47	Thai, Siamese, Lao
48	Japanese
49	Korean
50	Vietnamese
51	Other East/Southeast Asian
52	Indonesian

Other Malayan
Filipino, Tagalog
Micronesian, Polynesian
Hawaiian
Arabic
Near East Arabic dialect
Hebrew, Israeli
Amharic, Ethiopian, etc.
Hamitic
Other Afro-Asiatic languages
Sub-Saharan Africa
African, n.s.
American Indian (all)
Aleut, Eskimo
Algonquian
Salish, Flathead
Athapascan
Navajo
Penutian-Sahaptin
Other Penutian
Zuni
Yuman
Other Hokan languages
Siouan languages
Muskogean
Keres

84	Iroquoian
85	Caddoan
86	Shoshonean/Hopi
87	Pima, Papago
88	Yaqui and other Sonoran, nec
89	Aztecan, Nahuatl, Uto-Aztecan
90	Tanoan languages
91	Other Indian languages
92	Mayan languages
93	American Indian, n.s.
94	Native
95	No language
96	Other or not reported

Variable: "LANGUAGED"

Name:	LANGUAGED
Label:	Language spoken [detailed version]
Variable Text:	LANGUAGE reports the language that the respondent spoke at home, particularly (for the 1910 Puerto Rican sample and the samples from 1980 onward) if a language other than English was spoken.
Concept:	Race, Ethnicity, and Nativity Variables PERSON
Start Position:	118
End Position:	121
Width:	4
Variable Format:	numeric
Implied Decimal	0

Categories

Value	Label
0000	N/A or blank
0100	English
0110	Jamaican Creole
0120	Krio, Pidgin Krio
0130	Hawaiian Pidgin
0140	Pidgin
0150	Gullah, Geechee
0160	Saramacca
0170	Other English-based Creole languages
0200	German
0210	Austrian
0220	Swiss
0230	Luxembourgian
0240	Pennsylvania Dutch
0300	Yiddish, Jewish
0310	Jewish
0320	Yiddish
0400	Dutch
0410	Dutch, Flemish, Belgian
0420	Afrikaans
0430	Frisian
0440	Dutch, Afrikaans, Frisian
0450	Belgian, Flemish

0460	Belgian
0470	Flemish
0500	Swedish
0600	Danish
0700	Norwegian
0800	Icelandic
0810	Faroese
0900	Scandinavian
1000	Italian
1010	Rhaeto-Romanic, Ladin
1020	Friulian
1030	Romansh
1100	French
1110	French, Walloon
1120	Provencal
1130	Patois
1140	French or Haitian Creole
1150	Cajun
1200	Spanish
1210	Catalonian, Valencian
1220	Ladino, Sefaradit, Spanol
1230	Pachuco
1250	Mexican
1300	Portuguese
1310	Papia Mentae
1320	Cape Verdean Creole

1400	Rumanian
1500	Celtic
1510	Welsh, Breton, Cornish
1520	Welsh
1530	Breton
1540	Irish Gaelic, Gaelic
1550	Gaelic
1560	Irish
1570	Scottish Gaelic
1580	Scotch
1590	Manx, Manx Gaelic
1600	Greek
1700	Albanian
1800	Russian
1810	Russian, Great Russian
1811	Great Russian
1820	Bielo-, White Russian
1900	Ukrainian, Ruthenian, Little Russian
1910	Ruthenian
1920	Little Russian
1930	Ukrainian
2000	Czech
2010	Bohemian
2020	Moravian
2100	Polish
2110	Kashubian, Slovincian
2200	Slovak

2300	Serbo-Croatian, Yugoslavian, Slavonian
2310	Croatian
2320	Serbian
2321	Bosnian
2330	Dalmatian, Montenegrin
2331	Dalmatian
2332	Montenegrin
2400	Slovene
2500	Lithuanian
2510	Lettish, Latvian
2600	Other Balto-Slavic
2610	Bulgarian
2620	Lusatian, Sorbian, Wendish
2621	Wendish
2630	Macedonian
2700	Slavic unknown
2800	Armenian
2900	Persian, Iranian, Farsi
2910	Persian
2920	Dari
3000	Other Persian dialects
3010	Pashto, Afghan
3020	Kurdish
3030	Balochi
3040	Tadzhik
3050	Ossete
3040	Tadzhik

3100	Hindi and related
3101	Hindi, Hindustani, Indic, Jaipuri, Pali, Urdu
3102	Hindi
3103	Urdu
3104	Other Indo-Iranian languages
3110	Other Indo-Aryan
3111	Sanskrit
3112	Bengali
3113	Panjabi
3114	Marathi
3115	Gujarathi
3116	Bihari
3117	Rajasthani
3118	Oriya
3119	Assamese
3120	Kashmiri
3121	Sindhi
3122	Maldivian
3123	Sinhalese
3130	Kannada
3140	India nec
3150	Pakistan nec
3190	Other Indo-European languages
3200	Romany, Gypsy
3210	Gypsy
3300	Finnish
3400	Magyar, Hungarian

3401	Magyar
3402	Hungarian
3500	Uralic
3510	Estonian, Ingrian, Livonian, Vepsian, Votic
3511	Estonian
3520	Lapp, Inari, Kola, Lule, Pite, Ruija, Skolt, Ume
3521	Lappish
3530	Other Uralic
3600	Turkish
3700	Other Altaic
3701	Chuvash
3702	Karakalpak
3703	Kazakh
3704	Kirghiz
3705	Karachay, Tatar, Balkar, Bashkir, Kumyk
3706	Uzbek, Uighur
3707	Azerbaijani
3708	Turkmen
3709	Yakut
3710	Mongolian
3711	Tungus
3800	Caucasian, Georgian, Avar
3810	Georgian
3900	Basque
4000	Dravidian
4001	Brahui

4002	Gondi
4003	Telugu
4004	Malayalam
4005	Tamil
4010	Bhili
4011	Nepali
4100	Kurukh
4110	Munda
4200	Burushaski
4300	Chinese
4301	Chinese, Cantonese, Min, Yueh
4302	Cantonese
4303	Mandarin
4310	Other Chinese
4311	Hakka, Fukien, Kechia
4312	Kan, Nan Chang
4313	Hsiang, Chansa, Hunan, Iyan
4314	Fuchow, Min Pei
4315	Wu
4400	Tibetan
4410	Miao-Yao, Mien
4420	Miao, Hmong
4430	Iu Mien
4500	Burmese, Lisu, Lolo
4510	Karen
4520	Chin languages
4600	Kachin

4700	Thai, Siamese, Lao
4710	Thai
4720	Laotian
4800	Japanese
4900	Korean
5000	Vietnamese
5100	Other East/Southeast Asian
5110	Ainu
5120	Mon-Khmer, Cambodian
5130	Siberian, n.e.c.
5140	Yukagir
5150	Muong
5200	Indonesian
5210	Buginese
5220	Moluccan
5230	Achinese
5240	Balinese
5250	Cham
5260	Madurese
5270	Malay
5280	Minangkabau
5290	Other Asian languages
5300	Other Malayan
5310	Formosan, Taiwanese
5320	Javanese
5330	Malagasy

5340	Sundanese
5400	Filipino, Tagalog
5410	Bisayan
5420	Sebuano
5430	Pangasinan
5440	Llocano, Hocano
5450	Bikol
5460	Pampangan
5470	Gorontalo
5480	Palau
5500	Micronesian, Polynesian
5501	Micronesian
5502	Carolinian
5503	Chamorro, Guamanian
5504	Gilbertese
5505	Kusaiean
5506	Marshallese
5507	Mokilese
5508	Mortlockese
5509	Nauruan
5510	Ponapean
5511	Trukese
5512	Ulithean, Fais
5513	Woleai-Ulithi
5514	Yapese
5520	Melanesian
5521	Polynesian

5522	Samoan
5523	Tongan
5524	Niuean
5525	Tokelauan
5526	Fijian
5527	Marquesan
5528	Rarotongan
5529	Maori
5530	Nukuoro, Kapingarangan
5590	Other Pacific Island languages
5600	Hawaiian
5700	Arabic
5710	Algerian, Moroccan, Tunisian
5720	Egyptian
5730	Iraqi
5740	Libyan
5750	Maltese
5800	Near East Arabic dialect
5810	Syriac, Aramaic, Chaldean
5820	Syrian
5900	Hebrew, Israeli
6000	Amharic, Ethiopian, etc.
6100	Hamitic
6110	Berber
6120	Chadic, Hamitic, Hausa

6200	Other Afro-Asiatic languages
6300	Nilotic
6301	Nilo-Hamitic
6302	Nubian
6303	Saharan
6304	Nilo-Saharan, Fur, Songhai
6305	Khoisan
6306	Sudanic
6307	Bantu (many subheads)
6308	Swahili
6309	Mande
6310	Fulani
6311	Gur
6312	Kru
6313	Efik, Ibibio, Tiv
6314	Mbum, Gbaya, Sango, Zande
6320	Eastern Sudanic and Khoisan
6321	Niger-Congo regions (many subheads)
6322	Congo, Kongo, Luba, Ruanda, Rundi, Santali, Swahili
6390	Other specified African languages
6400	African, n.s.
7000	American Indian (all)
7100	Aleut, Eskimo
7110	Aleut
7120	Pacific Gulf Yupik
7130	Eskimo
7140	Inupik, Innuit

7150	St. Lawrence Isl. Yupik
7160	Yupik
7200	Algonquian
7201	Arapaho
7202	Atsina, Gros Ventre
7203	Blackfoot
7204	Cheyenne
7205	Cree
7206	Delaware, Lenni-Lenape
7207	Fox, Sac
7208	Kickapoo
7209	Menomini
7210	Metis, French Cree
7211	Miami
7212	Micmac
7213	Ojibwa, Chippewa
7214	Ottawa
7215	Passamaquoddy, Malecite
7216	Penobscot
7217	Abnaki
7218	Potawatomi
7219	Shawnee
7300	Salish, Flathead
7301	Lower Chehalis
7302	Upper Chehalis, Chelalis, Satsop
7303	Clallam

7304	Coeur dAlene, Skitsamish
7305	Columbia, Chelan, Wenatchee
7306	Cowlitz
7307	Nootsack
7308	Okanogan
7309	Puget Sound Salish
7310	Quinault, Queets
7311	Tillamook
7312	Twana
7313	Kalispel
7314	Spokane
7400	Athapascan
7401	Ahtena
7402	Han
7403	Ingalit
7404	Koyukon
7405	Kuchin
7406	Upper Kuskokwim
7407	Tanaina
7408	Tanana, Minto
7409	Tanacross
7410	Upper Tanana, Nabesena, Tetlin
7411	Tutchone
7412	Chasta Costa, Chetco, Coquille, Smith River Athapascan
7413	Нира
7420	Apache
7421	Jicarilla, Lipan

7422	Chiricahua, Mescalero
7423	San Carlos, Cibecue, White Mountain
7424	Kiowa-Apache
7430	Kiowa
7440	Eyak
7450	Other Athapascan-Eyak, Cahto, Mattole, Wailaki
7490	Other Algonquin languages
7500	Navajo
7600	Penutian-Sahaptin
7610	Klamath, Modoc
7620	Nez Perce
7630	Sahaptian, Celilo, Klikitat, Palouse, Tenino, Umatilla, Warm
7700	Mountain Maidu, Maidu
7701	Northwest Maidu, Concow
7702	Southern Maidu, Nisenan
7703	Coast Miwok, Bodega, Marin
7704	Plains Miwok
7705	Sierra Miwok, Miwok
7706	Nomlaki, Tehama
7707	Patwin, Colouse, Suisun
7708	Wintun
7709	Foothill North Yokuts
7710	Tachi
7711	Santiam, Calapooya, Wapatu
7712	Siuslaw, Coos, Lower Umpqua
7713	Tsimshian

7714	Upper Chinook, Clackamas, Multnomah, Wasco, Wishram
7715	Chinook Jargon
7800	Zuni
7900	Yuman
7910	Upriver Yuman
7920	Cocomaricopa
7930	Mohave
7940	Diegueno
7950	Delta River Yuman
7960	Upland Yuman
7970	Havasupai
7980	Walapai
7990	Yavapai
8000	Achumawi
8010	Atsugewi
8020	Karok
8030	Pomo
8040	Shastan
8050	Washo
8060	Chumash
8100	Siouan languages
8101	Crow, Absaroke
8102	Hidatsa
8103	Mandan
8104	Dakota, Lakota, Nakota, Sioux
8105	Chiwere
8106	Winnebago

	1
8107	Kansa, Kaw
8108	Omaha
8109	Osage
8110	Ponca
8111	Quapaw, Arkansas
8120	Iowa
8200	Muskogean
8210	Alabama
8220	Choctaw, Chickasaw
8230	Mikasuki
8240	Hichita, Apalachicola
8250	Koasati
8260	Muskogee, Creek, Seminole
8300	Keres
8400	Iroquoian
8410	Mohawk
8420	Oneida
8430	Onondaga
8440	Cayuga
8450	Seneca
8460	Tuscarora
8470	Wyandot, Huron
8480	Cherokee
8500	Caddoan
8510	Arikara
8520	Pawnee

8530	Wichita
8600	Shoshonean/Hopi
8601	Comanche
8602	Mono, Owens Valley Paiute
8603	Paiute
8604	Northern Paiute, Bannock, Num, Snake
8605	Southern Paiute
8606	Chemehuevi
8607	Kawaiisu
8608	Ute
8609	Shoshoni
8610	Panamint
8620	Норі
8630	Cahuilla
8631	Cupeno
8632	Luiseno
8633	Serrano
8640	Tubatulabal
8700	Pima, Papago
8800	Yaqui
8810	Sonoran n.e.c., Cahita, Guasave, Huichole, Nayit, Tarahumar
8820	Tarahumara
8900	Aztecan, Nahuatl, Uto-Aztecan
8910	Aztecan, Mexicano, Nahua
9000	Tanoan languages
9010	Picuris, Northern Tiwa, Taos
9020	Tiwa, Isleta

9030	Sandia
9040	Tewa, Hano, Hopi-Tewa, San Ildefonso, San Juan, Santa Clara
9050	Towa
9100	Wiyot
9101	Yurok
9110	Kwakiutl
9111	Nootka
9112	Makah
9120	Kutenai
9130	Haida
9131	Tlingit, Chilkat, Sitka, Tongass, Yakutat
9140	Tonkawa
9150	Yuchi
9160	Chetemacha
9170	Yuki
9171	Wappo
9200	Mayan languages
9210	Misumalpan
9211	Cakchiquel
9212	Mam
9213	Мауа
9214	Quekchi
9215	Quiche
9220	Tarascan
9230	Mapuche
9231	Araucanian

9240	Oto-Manguen
9241	Mixtec
9242	Zapotec
9250	Quechua
9260	Aymara
9270	Arawakian
9271	Island Caribs
9280	Chibchan
9281	Cuna
9282	Guaymi
9290	Tupi-Guarani
9291	Tupi
9292	Guarani
9300	American Indian, n.s.
9400	Native
9410	Other specified American Indian languages
9420	South/Central American Indian
9500	No language
9600	Other or not reported
9601	Other n.e.c.
9602	Other n.s.
9999	

Variable: "SPEAKENG"

Name:	SPEAKENG
Label:	Speaks English
Variable	SPEAKENG indicates whether the respondent was able to speak English in 1900-1930 and

Text:	1970. Beginning in 1980, SPEAKENG indicates whether the respondent speaks only English at home, and also reports how well the respondent, who speaks a language other than English at home, speaks English.
Concept:	Race, Ethnicity, and Nativity Variables PERSON
Start Position:	122
End Position:	122
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Categories

Value	Label
0	N/A (Blank)
1	Does not speak English
2	Yes, speaks English
3	Yes, speaks only English
4	Yes, speaks very well
5	Yes, speaks well
6	Yes, but not well
7	Unknown
8	Illegible

Variable: "TRIBE"

Name:	TRIBE
Label:	Tribe [general version]
Variable	In 1990, tribal information is included for all persons who reported their race as American

Text:	Indian or Alaska Native. In the 2000 census, 2010 census, the ACS, and the PRCS tribal information is only available for American Indians and Alaska Natives who reported a single race. Multi-racial American Indians and Alaska Natives may have written tribal information on the census form, but their tribal information is not available in the public use samples for confidentiality reasons.
	In 1900 and 1910, tribal information is available only for Alaskan residents and for American Indians who were enumerated on the American Indian schedules. The modified schedule used to enumerate American Indians in 1900 and 1910 contained a field labeled "Tribe of this Indian." Enumerators were instructed to "secure the name of the tribe with which the person is connected." The schedule used to enumerate Alaskan residents in 1900 and 1910 also contained a field for "Tribe or Clan."
	MTRIBE and FTRIBE provide the same information about respondents' parents in 1900 and 1910.
Concept:	Race, Ethnicity, and Nativity Variables PERSON
Start Position:	123
End Position:	126
Width:	4
Variable Format:	numeric
Implied Decimal Places:	0

Categories

Value	Label
0000	Not applicable or blank
1001	Alaskan Indian
1002	Alaska Native
1003	Alaskan Athabaskan
1004	Aleut
1005	Eskimo
1006	Tlingit-Haida
1007	Tshimshian
1008	Alaska Native, other or unknown

2001	Abenaki
2002	Algonquian
2003	Apache
2004	Arapaho
2005	Arikara
2006	Assiniboine
2007	Bannock
2008	Blackfoot
2009	Brotherton
2010	Caddo
2011	Cahuilla
2012	California tribes
2013	Canadian Indian
2014	Catawba
2015	Cayuse
2016	Chehalis
2017	Chemakuan
2018	Chemehuevi
2019	Cherokee
2020	Cheyenne
2021	Chickasaw
2022	Chinook
2023	Chippewa
2024	Chitimacha
2025	Choctaw
2026	Chumash

2027	Coeur D'Alene
2028	Colville
2029	Comanche
2030	Coos
2031	Coquilles
2032	Coushatta
2033	Cowlitz
2034	Cree
2035	Creek
2036	Croatan
2037	Crow
2038	Delaware
2039	Diegueno
2040	Eastern tribes
2041	Grand Ronde
2042	Gros Ventres
2043	Hawaiian
2044	Ноора
2046	Iowa
2047	Iroquois
2048	Kalispel
2049	Karok/Karuk
2050	Kaw
2051	Kickapoo
2052	Kiowa
2053	Klallam
2054	Klamath

	1
2055	Konkow
2056	Kootenai
2057	Latin American
2058	Long Island - Matinecock
2059	Luiseno
2060	Lumbee
2061	Lummi
2062	Makah
2063	Mailseet/Maliseet
2064	Mandan
2065	Menominee
2066	Miami
2067	Micmac
2068	Mission Indians
2069	Miwok
2070	Modoc
2071	Mohegan
2072	Molala
2073	Mono
2074	Narragansett
2075	Navajo
2076	Nez Perce
2077	Nomalaki
2078	Northwest tribes
2079	Omaha
2080	Oregon Athabaskan

2081	Osage
2082	Otoe-Missouria
2083	Ottawa
2084	Paiute
2085	Passamaquoddy
2086	Pawnee
2087	Penobscot
2088	Peoria
2089	Pequot
2090	Pima
2091	Pit River
2092	Pomo
2093	Ponca
2094	Potawatomie
2095	Powhatan
2096	Pueblo
2097	Puget Sound Salish
2098	Quapaw
2099	Quinault
2100	Sac and Fox
2101	Salish
2102	Seminole
2103	Serrano
2104	Shasta
2105	Shawnee
2106	Shinnecock
2107	Shoshone

Shoshone Paiute/Paiute Shoshone Siletz Sioux Spokane Stockbridge Tohono O'Odham Tolowa Tonkawa Jmatilla Jmpqua Jte Vailaki Walla-Walla
Spokane Stockbridge Solowa Sol
Stockbridge Tohono O'Odham Tolowa Tonkawa Jmatilla Jmpqua Jte Vailaki
Stockbridge Tohono O'Odham Tolowa Tonkawa Jmatilla Jmpqua Jte Vailaki
Tohono O'Odham Tolowa Tonkawa Jmatilla Jmpqua Jte Vailaki
Tonkawa Jmatilla Jmpqua Jte Vailaki
Tonkawa Jmatilla Jmpqua Jte Vailaki
Jmatilla Jmpqua Jte Vailaki
Jmpqua Jte Vailaki
Ute Vailaki
Vailaki
Valla-Walla
Varm Springs
Vasho
Vichita
Vinnebago
Vintu/Wintun
'akima
⁄aqui
okuts of the second of the sec
⁄uchi
'uman
′urok
American Indian, tribe not elsewhere classified

2134	All other specified American Indian tribe combinations
3001	American Indian and Alaska Native, tribe not elsewhere classified
3002	American Indian and Alaska Native, not specified

Variable: "TRIBED"

Name:	TRIBED
Label:	Tribe [detailed version]
	In 1990, tribal information is included for all persons who reported their race as American Indian or Alaska Native. In the 2000 census, 2010 census, the ACS, and the PRCS tribal information is only available for American Indians and Alaska Natives who reported a single race. Multi-racial American Indians and Alaska Natives may have written tribal information on the census form, but their tribal information is not available in the public use samples for confidentiality reasons.
Variable Text:	In 1900 and 1910, tribal information is available only for Alaskan residents and for American Indians who were enumerated on the American Indian schedules. The modified schedule used to enumerate American Indians in 1900 and 1910 contained a field labeled "Tribe of this Indian." Enumerators were instructed to "secure the name of the tribe with which the person is connected." The schedule used to enumerate Alaskan residents in 1900 and 1910 also contained a field for "Tribe or Clan."
	MTRIBE and FTRIBE provide the same information about respondents' parents in 1900 and 1910.
Concept:	Race, Ethnicity, and Nativity Variables PERSON
Start Position:	127
End Position:	132
Width:	6
Variable Format:	numeric
Implied Decimal Places:	0
	l

Categories

Value	Label
000000	Not applicable or blank

100100	Alaska Indian
100101	Alaska Indian
100200	Alaska Native
100300	Alaskan Athabaskan
100301	Alaskan Athabaskan - Tanaina
100400	Aleut
100500	Eskimo
100510	Inupiat
100520	Yup'ik
100601	Haida
100602	Tlingit
100603	Tlingit-Haida
100700	Tsimshian
100800	Alaska Native, other or unknown
100801	Alaska Native, tribe not reported
200100	Abenaki
200200	Algonquian
200300	Apache
200301	Apache - Jicarilla
200302	Apache - Lipan
200303	Apache - Mescalero
200304	Apache - Payson
200305	Apache - White Mountain
200400	Arapaho
200500	Arikara
200600	Assiniboine
200700	Bannock

200800	Blackfoot	
200900	Brotherton	
201000	Caddo	
201100	Cahuilla	
201101	Cahuilla - Soboba	
201201	California tribe - Digger	
201202	California tribe - Kern River	
201203	California tribe - Mattole	
201204	California tribe - Morongo	
201205	California tribe - Red Wood	
201206	California tribe - Yuki	
201300	Canadian Indian	
201301	Canadian Indian - Canadian Athabaskan	
201302	Canadian Indian - Tribe not specified, Canadian Indian	
201303	French American Indian	
201304	Chippewa - French American Indian	
201305	Tribe not specified, French American Indian	
201400	Catawba	
201500	Cayuse	
201600	Chehalis	
201701	Chemakuan - Hoh	
201702	Chemakuan - Quileute	
201800	Chemehuevi	
201900	Cherokee	
202000	Cheyenne	
202100	Chickasaw	

202200	Chinook
202201	Chinook - Clatsop
202202	Chinook - Upper Chinook
202203	Chinook - Wishram
202300	Chippewa
202400	Chitimacha
202500	Choctaw
202501	Mississippi Choctaw
202600	Chumash
202700	Coeur D'Alene
202800	Colville
202900	Comanche
203000	Coos
203100	Coquilles
203200	Coushatta
203201	Alabama Coushatta
203300	Cowlitz
203400	Cree
203500	Creek
203501	Creek - Hitchiti
203600	Croatan
203700	Crow
203800	Delaware
203801	Deleware - Munsee
203900	Diegueno
203901	Diegueno - Sycuan
204001	Eastern tribe - Georgetown

204002	Eastern tribe - Nansemond	
204003	Eastern tribe - Tunica	
204100	Grand Ronde	
204200	Gros Ventres	
204300	Hawaiian	
204400	Ноора	
204401	Hoopa - Trinity	
204500	Houma	
204600	Iowa	
204700	Iroquois	
204701	Iroquois - Cayuga	
204702	Iroquois - Mohawk	
204703	Iroquois - Oneida	
204704	Iroquois - Onondaga	
204705	Iroquois - Seneca	
204706	Iroquois - Tuscarora	
204707	Iroquois - Wyandotte	
204708	Iroquois - Amerind White	
204800	Kalispel	
204900	Karok/Karuk	
205000	Kaw	
205100	Kickapoo	
205200	Kiowa	
205301	Klallam	
205302	Port Gamble Klallam	
205400	Klamath	

205500	Konkow	
205600	Kootenai	
205701	Central American Indian	
205702	Tohono O'Odham - Central American Indian	
205703	Mexican American Indian	
205704	Tribe not specified, Mexican American Indian	
205705	South American Indian	
205706	Spanish American Indian	
205800	Long Island - Matinecock	
205900	Luiseno	
205901	Luiseno - La Jolla	
206000	Lumbee	
206100	Lummi	
206200	Makah	
206300	Mailseet/Maliseet	
206400	Mandan	
206500	Menominee	
206600	Miami	
206700	Micmac	
206800	Mission Indians	
206900	Miwok	
207000	Modoc	
207100	Mohegan	
207200	Molala	
207300	Mono	
207400	Narragansett	
207500	Navajo	

207600	Nez Perce	
207700	Nomalaki	
207801	Northweste tribe - Alsea	
207802	Northweste tribe - Columbia	
207803	Northweste tribe - Kalapuya	
207804	Northweste tribe - Tenino	
207805	Northweste tribe - Tillamook	
207806	Northweste tribe - Wenatchee	
207900	Omaha	
208000	Oregon Athabaskan	
208100	Osage	
208200	Otoe-Missouria	
208300	Ottawa	
208400	Paiute	
208401	Paiute - Kaibab	
208500	Passamaquoddy	
208600	Pawnee	
208700	Penobscot	
208800	Peoria	
208900	Pequot	
209000	Pima	
209100	Pit River	
209200	Pomo	
209201	Pomo - Scotts Valley	
209300	Ponca	
209400	Potawatomie	
209201	Pomo - Scotts Valley Ponca	

209500	Powhatan
209600	Pueblo
209601	Pueblo - Acoma
209602	Pueblo - Arizona Tewa
209603	Pueblo - Cochiti
209604	Pueblo - Hopi
209605	Pueblo - Jemez
209606	Pueblo - Keres
209607	Pueblo - Laguna
209608	Pueblo - Taos
209609	Pueblo - Tewa
209610	Pueblo - Tigua
209611	Pueblo - Zuni
209700	Puget Sound Salish
209701	Puget Sound Salish - Duwamish
209702	Puget Sound Salish - Kikiallus
209703	Puget Sound Salish - Muckleshoot
209704	Puget Sound Salish - Nisqually
209705	Puget Sound Salish - Nooksack
209706	Puget Sound Salish - Port Madison
209707	Puget Sound Salish - Puyallup
209708	Puget Sound Salish - Samish
209709	Puget Sound Salish - Sauk-Suiattle
209710	Puget Sound Salish - Skokomish
209711	Puget Sound Salish - Skykomish
209712	Puget Sound Salish - Snohomish
209713	Puget Sound Salish - Snoqualmie

209714	Puget Sound Salish - Steilacoom	
209715	Puget Sound Salish - Suquamish	
209716	Puget Sound Salish - Swinomish	
209717	Puget Sound Salish - Tulalip	
209718	Puget Sound Salish - Upper Skagit	
209800	Quapaw	
209900	Quinault	
210000	Sac and Fox	
210100	Salish	
210200	Seminole	
210300	Serrano	
210400	Shasta	
210500	Shawnee	
210600	Shinnecock	
210700	Shoshone	
210701	Shoshone - Goshute	
210702	Shoshone - South Fork	
210800	Shoshone Paiute/Paiute Shoshone	
210900	Siletz	
211000	Sioux	
211001	Sioux - Brule	
211002	Sioux - Lower Brule	
211003	Sioux - Mdewakanton	
211004	Sioux - Miniconjou	
211005	Sioux - Oglala	
211006	Sioux - Rosebud	
211006	Sioux - Kosebud	

211007	Sioux - Sans Arc	
211008	Sioux - Santee	
211009	Sioux - Sisseton	
211010	Sioux - Sisseton-Wahpeton	
211011	Sioux - Teton	
211012	Sioux - Two Kettle	
211013	Sioux - Wahpekute	
211014	Sioux - Wahpeton	
211015	Sioux - Wazhaza	
211016	Sioux - Yankton	
211017	Sioux - Yanktonai	
211018	Sioux - Amerind White	
211100	Spokane	
211200	Stockbridge	
211300	Tohono O'Odham	
211400	Tolowa	
211500	Tonkawa	
211600	Umatilla	
211700	Umpqua	
211800	Ute	
211801	Uintah Ute	
211900	Wailaki	
212000	Walla-Walla	
212100	Warm Springs	
212200	Washo	
212300	Wichita	
212400	Winnebago	

212500	Wintu/Wintun	
212600	Yakima	
212700	Yaqui	
212801	Chukchansi	
212802	Tule River	
212900	Yuchi	
213000	Yuman	
213001	Yuman - Cocopah	
213002	Yuman - Havasupai	
213003	Yuman - Hualapai	
213004	Yuman - Maricopa	
213005	Yuman - Mohave	
213006	Yuman - Quechan	
213100	Yurok	
213200	American Indian, tribe not elsewhere classified	
213300	American Indian, tribe not specified	
213301	Amerind White	
213302	Amerind Black	
213400	All other specified American Indian tribe combinations	
300100	American Indian and Alaska Native, tribe not elsewhere classified	
300200	American Indian and Alaska Native, not specified	

Variable: "RACNUM"

Name:	RACNUM
Label:	Number of major race groups
Variable Text:	RACNUM provides the number of major race groupsbetween 1 and 6reported for each respondent. The six major race groups are: (a) American Indian or Alaska Native (see

	RACAMIND); (b) Asian (see RACASIAN); (c) black, African-American, or Negro (see RACBLK); (d) Native Hawaiian or other Pacific Islander (see RACPACIS); (e) white (see RACWHT); and (f) some other race (see RACOTHER).	
Concept:	Race, Ethnicity, and Nativity Variables PERSON	
Start Position:	133	
End Position:	133	
Width:	1	
Variable Format:	numeric	
Implied Decimal Places:	0	

Value	Label
1	1 race group
2	2 race groups
3	3 race groups
4	4 race groups
5	5 race groups
6	6 race groups

Variable: "EMPSTAT"

EMPSTAT	
Employment status [general version]	
EMPSTAT indicates whether the respondent was a part of the labor force working or seeking work and, if so, whether the person was currently unemployed. The second digit preserves additional related information available for some years but not others. See LABFORCE for a dichotomous variable that identifies whether a person participated in the labor force or not and is available for all years in the IPUMS.	
Work Variables PERSON	

Start Position:	134
End Position:	134
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
0	N/A
1	Employed
2	Unemployed
3	Not in labor force

Variable: "EMPSTATD"

Name:	EMPSTATD
Label:	Employment status [detailed version]
Variable Text:	EMPSTAT indicates whether the respondent was a part of the labor force working or seeking work and, if so, whether the person was currently unemployed. The second digit preserves additional related information available for some years but not others. See LABFORCE for a dichotomous variable that identifies whether a person participated in the labor force or not and is available for all years in the IPUMS.
Concept:	Work Variables PERSON
Start Position:	135
End Position:	136
Width:	2
Variable	numeric

Format:		
Implied Decimal Places:	0	

Value	Label
00	N/A
10	At work
11	At work, public emerg
12	Has job, not working
13	Armed forces
14	Armed forcesat work
15	Armed forcesnot at work but with job
20	Unemployed
21	Unemp, exper worker
22	Unemp, new worker
30	Not in Labor Force
31	NILF, housework
32	NILF, unable to work
33	NILF, school
34	NILF, other

Variable: "LABFORCE"

Name:	LABFORCE	
Label:	Labor force status	
Variable Text:	LABFORCE is a dichotomous variable indicating whether a person participated in the labor force. See EMPSTAT for a non-dichotomous variable that indicates whether the respondent was part of the labor force working or seeking work and, if so, whether the person was currently unemployed.	

Concept:	Work Variables PERSON
Start Position:	137
End Position:	137
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
0	N/A
1	No, not in the labor force
2	Yes, in the labor force

Variable: "UHRSWORK"

Name:	UHRSWORK
Label:	Usual hours worked per week
Variable Text:	UHRSWORK reports the number of hours per week that the respondent usually worked, if the person worked during the previous year. The census inquiry relates to the previous calendar year, while the ACS and the PRCS uses the previous 12 months as the reference period.
Concept:	Work Variables PERSON
Start Position:	138
End Position:	139
Width:	2
Variable Format:	numeric

Implied
Decimal
Places:

0

Categories

Value	Label
00	N/A
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21

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22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
41	41
42	42
43	43
44	44
45	45
46	46
47	47

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49	49
50	50
51	51
52	52
53	53
54	54
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56	56
57	57
58	58
59	59
60	60
61	61
62	62
63	63
64	64
65	65
66	66
67	67
68	68
69	69
70	70
71	71
72	72
73	73
74	74

i i	1
75	75
76	76
77	77
78	78
79	79
80	80
81	81
82	82
83	83
84	84
85	85
86	86
87	87
88	88
89	89
90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99 (Topcode)

Variable: "INCTOT"

Name:	INCTOT
Label:	Total personal income
	INCTOT reports each respondent's total pre-tax personal income or losses from all sources for the previous year. The censuses collected information on income received from these sources during the previous calendar year; for the ACS and the PRCS, the reference period was the past 12 months. Amounts are expressed in contemporary dollars, and users studying change over time must adjust for inflation:
	Users studying change over time must adjust for inflation. Consumer Price Index adjustment factors for the appropriate years can be found in the CPI99 variable.
Variable Text:	The exception is the ACS/PRCS multi-year files, where all dollar amounts have been standardized to dollars as valued in the final year of data included in the file (e.g., 2007 dollars for the 2005-2007 3-year file). Additionally, more detail may be available than exists in the original ACS samples.
	User Note: ACS respondents are surveyed throughout the year, and amounts do not reflect calendar year dollars. While the Census Bureau provides an adjustment factor (available in ADJUST), this is an imperfect solution. See the ACS income variables note for further details.
	For a more complete discussion of the use of these factors to adjust for inflation, users may wish to see the IPUMS-CPS note on adjusting dollar amount variables for inflation.
Concept:	Income Variables PERSON
Start Position:	140
End Position:	146
Width:	7
Variable Format:	numeric
Implied Decimal Places:	0
Coder Instructions:	CodesINCTOT is a 7-digit numeric code reporting each respondent's total pre-tax personal income or losses from all sources for the previous year. INCTOT specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below by Census year (and data sample if specified).
	User Note: Users studying change over time must adjust for inflation (See Description). INCTOT Specific Variable Codes -009995 = -\$9,900 (1980) -000001 = Net loss (1950) 0000000 = None 0000001 = \$1 or break even (2000, 2005-onward ACS and PRCS)

```
9999999 = N/A
* .indent {
text-indent: 10px;
* .lrgindent {
text-indent: 90px;
INCTOT
Census
Bottom Code
Top Code
1950
Net loss
$10,000
1960
-$9,900
$25,000
1970
-$9,900
$50,000
1980
-$9,990
$75,000
1990
-$19,998
 $400,000*
2000
-$20,000
$999,998
ACS
-$19,998
PRCS
-$19,998
```

Variable: "FTOTINC"

Name:	FTOTINC
Label:	Total family income

Variable Text:	FTOTINC reports the total pre-tax money income earned by one's family (as defined by FAMUNIT) from all sources for the previous year. For the census samples, the reference period is the previous calendar year; for the ACS/PRCS, it is the previous 12 months. For 1950-1980, the amounts represent the midpoints of \$10, \$100, or other intervals used by each year's sample, not exact dollar amounts. 1990 gives exact dollar amounts. For the 2000 census, the ACS and the PRCS, FTOTINC is the sum of several income variables, each of which is rounded as follows: No income \$0 \$1 - \$7 \$4 \$8 - \$999 rounded to nearest \$100 \$50,000 or more rounded to nearest \$1000
Concept:	Income Variables PERSON
Start Position:	147
End Position:	153
Width:	7
Variable Format:	numeric
Implied Decimal Places:	0
Coder Instructions:	CodesFTOTINC is a 7-digit numeric code reporting the total pre-tax money income earned by one's family (as defined by FAMUNIT) from all sources for the previous year. FTOTINC specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below by Census year (and data sample if specified). User Note: Amounts are expressed in contemporary dollars, and users studying change over time must adjust for inflation (See Description).

```
FTOTINC Specific Variable Codes
-000001 = Net loss (1950)
0000000 = No income (1950-2000, ACS/PRCS)
9999998 = Not ascertained (1950)
9999999 = N/A
* .indent {
text-indent: 10px;
* .lrgindent {
text-indent: 90px;
FTOTINC
Census
Bottom Code
Top Code
1950
Net loss
$10,000
1960
-$9,990
$25,000
1970
-$9,990
$50,000
1980
-$9,995
$75,000
1990
 By State*
 By State*
2000
-$59,999
ACS
PRCS
```

Variable: "INCSS"

Label:	Social Security income
	INCSS reports how much pre-tax income (if any) the respondent received from Social Security pensions, survivors benefits, or permanent disability insurance, as well as U.S. government Railroad Retirement insurance payments, during the previous year. The censuses collected information on income received from these sources during the previous calendar year; for the ACS and the PRCS, the reference period was the past 12 months. INCSS does not include Medicare reimbursements.
Variable Text:	Amounts are expressed in contemporary dollars, and users studying change over time must adjust for inflation (See INCTOT for Consumer Price Index adjustment factors). The exception is the ACS/PRCS multi-year files, where all dollar amounts have been standardized to dollars as valued in the final year of data included in the file (e.g., 2007 dollars for the 2005-2007 3-year file). Additionally, more detail may be available than exists in the original ACS samples.
	User Note: ACS respondents are surveyed throughout the year, and amounts do not reflect calendar year dollars. While the Census Bureau provides an adjustment factor (available in ADJUST), this is an imperfect solution. See the ACS income variables note for further details.
Concept:	Income Variables PERSON
Start Position:	154
End Position:	158
Width:	5
Variable Format:	numeric
Implied Decimal Places:	0
Coder Instructions:	CodesINCSS is a 5-digit numeric code reporting how much pre-tax income (if any) was received from Social Security pensions, survivors' benefits, or permanent disability insurance, as well as U.S. government Railroad Retirement insurance payments, during the previous year. INCSS specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below by Census year (and data sample if specified).
	User Note: Amounts are expressed in contemporary dollars, and users studying change over time must adjust for inflation (See Description).
	INCSS Specific Variable Codes 99999 = N/A
	* .indent { text-indent: 10px; }

```
* .lrgindent {
text-indent: 85px;
INCSS
Census
Top Code
1970
1980
$7,755
1990
 $17,000*
2000
  $18,000**
ACS (2000)
  $18,000**
ACS (2001)
  $19,000**
ACS (2002)
  $19,464**
ACS (2003-2004)
 99.5th Percentile in State**
ACS (2005-onward)
 PRCS (2005-onward)
```

Variable: "INCWELFR"

Name:	INCWELFR
Label:	Welfare (public assistance) income
Variable Text:	INCWELFR reports how much pre-tax income (if any) the respondent received during the previous year from various public assistance programs commonly referred to as "welfare." Assistance from private charities was not included. The censuses collected information on income received from these sources during the previous calendar year; for the ACS and the PRCS, the reference period was the past 12 months. The following are included within INCWELFR: federal/state Supplemental Security Income (SSI) payments to elderly (age 65+), blind, or disabled persons with low incomes. (In the 2000 census, the ACS, and the PRCS, SSI
	payments are specified in INCSUPP only, not in INCWELFR);

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	Aid to Families with Dependent Children (AFDC); and
	General Assistance (GA). (This does not include separate payments for hospital or other medical care.) Amounts are expressed in contemporary dollars, and users studying change over time must adjust for inflation (See INCTOT for Consumer Price Index adjustment factors). The exception is the ACS/PRCS multi-year files, where all dollar amounts have been standardized to dollars as valued in the final year of data included in the file (e.g., 2007 dollars for the 2005-2007 3-year file). Additionally, more detail may be available than exists in the original ACS samples.
	User Note: ACS respondents are surveyed throughout the year, and amounts do not reflect calendar year dollars. While the Census Bureau provides an adjustment factor (available in ADJUST), this is an imperfect solution. See the ACS income variables note for further details.
Concept:	Income Variables PERSON
Start Position:	159
End Position:	163
Width:	5
Variable Format:	numeric
Implied Decimal Places:	0
Coder Instructions:	CodesINCWELFR is a 5-digit numeric code reporting each respondent's pre-tax income (if any) received during the previous year from various public assistance programs commonly referred to as "welfare". INCWELFR specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below if applicable by Census year (and data sample if specified). User Note: Amounts are expressed in contemporary dollars, and users studying change over time must adjust for inflation (See Description). INCWELFR Specific Variable Codes 99999 = N/A
	<pre>* .indent { text-indent: 10px; } * .lrgindent { text-indent: 85px; }</pre>

INCWELFR Census Top Code 1970 1980 \$9,995 1990 \$10,000* 2000 \$12,300** ACS (2000) \$2,436** ACS (2001) \$2,200** ACS (2002) \$2,140** ACS (2003-2004) 99.5th Percentile in State** ACS (2005-onward) PRCS (2005-onward)

Variable: "POVERTY"

Name:	POVERTY
Label:	Poverty status
Variable Text:	POVERTY treats respondents who live in families collectively. It expresses each family's total income for the previous year as a percentage of the poverty thresholds established by the Social Security Administration in 1964 and subsequently revised in 1980, adjusted for inflation (see the poverty definition page for more information). POVERTY assigns all members of each family - not each household - the same code. POVERTY is also calculated for most adults living as unrelated individuals. For the 1950-2000 censuses, the reference period for income is the previous calendar year; for the ACS and the PRCS, the reference period is the preceding 12 months from the date of interview.
	Whether an individual falls below the official "poverty line" depends not only on total family income, but also on the size of the family, the number of people in the family who are children, and the age of the householder (under/over age 65). POVERTY was created using detailed income and family structure information about each individual and calculating the family income as a percentage of the appropriate official poverty threshold. For example, if a person's family income is \$20,000 and the poverty threshold for such a person is \$13,861, then the value of POVERTY for that individual is \$20,000/\$13,861 * 100 percent, or 144. Individuals whose family income is more than five times the appropriate poverty threshold receive a POVERTY value of 501. For more detail on the

precise poverty thresholds used for the POVERTY variable, see the poverty definition page.

In POVERTY, the IPUMS evaluates poverty status individually for each distinct family unit in the household, as defined in FAMUNIT. For example, all persons related to the household head receive the same poverty value as the head, while an unrelated person and her child would share their own value distinct from that of the primary family. As mentioned in the FAMUNIT variable description, it is possible for individuals identified as being non-relatives of the head (RELATE) to be included in the primary family (FAMUNIT 1), based on family pointer information. However, because the POVERTY values for primary families in the 2000 Decennial and ACS/PRCS samples are published in the PUMS by the Census Bureau (see User Caution below) and the Census Bureau strictly excludes "non-relatives" (RELATED > 1100) from primary families, some individuals identified as FAMUNIT 1 by IPUMS USA will not have the same POVERTY value as the head of household. These individuals will instead have the single-person poverty calculation assigned to them by the Census Bureau.

The original PUMS samples for years prior to 1990 did not include a poverty variable. Original PUMS samples from 1990 onward included poverty values, but IPUMS poverty values differ from the original PUMS values in a key way. The original PUMS samples treated all households members unrelated to the head as one-person families when assigning poverty values, even if such persons were part of a secondary family (i.e., persons living with their own relatives but not related to the household head). Thus, the original PUMS poverty measures do not account for the presence of children (or any other aspect of family size and composition) in secondary families. For example, in the original 1990 PUMS sample, a woman unrelated to the householder who has a child would receive a poverty value appropriate for a single person with a given income, rather than for a two-person family with a child. Consequently, the original PUMS samples from 1990 onwards tend to underestimate poverty. In the IPUMS, by contrast, the POVERTY value would be based on the threshold fitting the secondary family consisting of both the mother and the child. The IPUMS samples also round to the nearest poverty value, while the original census PUMS samples always round up.

User Caution: The incomes of the highest-earning individuals are "top-coded" in the 2000 census data, the ACS and the PRCS samples (see 2000 income top codes). In the 2000-present period, for individuals in the first family unit of every household (cases where FAMUNIT=1), POVERTY uses the poverty values in the original PUMS samples, which are based on respondents' pre-top-coded income information. The POVERTY value for some of these cases will differ from calculations one could make by hand using the available information in the top-coded income variables. As noted above, the IPUMS calculates POVERTY values for members of secondary families, and these values are based on top-coded income information. (Like the ACS, the IPUMS also uses the income adjustment factor before calculating poverty, although use of this factor is not recommended with IPUMS data. See the ACS income standardization note for more information.) This variable also includes some valid values for group quarters (GQ) residents, even though the stated universe does not include such cases. Users who want to maintain a consistent universe should manually exclude group quarters residents.

Concept:	Income Variables PERSON
Start Position:	164
End Position:	166
Width:	3
Variable Format:	numeric
Implied	0

Decimal Places:	
Coder Instructions:	CodesPOVERTY is a 3-digit numeric code expressing each family's total income for the previous year as a percentage of the poverty thresholds established by the Social Security Administration in 1964 and subsequently revised in 1980, adjusted for inflation (See Poverty Definition Page). POVERTY specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below by Census year (and data sample if specified).
	POVERTY Specific Variable Codes $000 = N/A$ $001 = 1 \text{ percent or less of poverty threshold}$ $501 = 501 \text{ percent or more of poverty threshold}$