Planning Database with 2010 Census and 2009 – 2013 American Community Survey Data

At the Tract Level

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Statement of Purpose

The Tract Level Planning Database with 2010 Census and 2009 – 2013 American Community Survey Data (also called the PDB) is a database that assembles a range of housing, demographic, socioeconomic, and census operational data. The PDB variables have been extracted from census and American Community Survey (ACS) databases and summarized for all tracts in the country, including Puerto Rico. This database updates the planning database created using 2009 – 2013 American Community Survey data and will continue to be updated annually and made available to both internal and external users.

A planning database containing data from the 2000 decennial census at the tract level was used during the 2010 decennial census to plan for field and mail activities¹. This newer version was created to be used for similar operational functions, as well as for research purposes. The database can be used in many ways, including the following:

- Identifying areas where special outreach and promotion efforts could be considered
- Linking spatial map data files to create thematic maps
- Generating reports, cross tabulations, and simple analyses
- Planning recruitment activities by Regional Census Centers, and Local Census Offices

Limitations of the Data

The 2015 PDB is based on Census 2010 geographical boundaries. Data contained in the PDB are subject to nonsampling error. In addition, the ACS data are also subject to sampling error.

¹ See "Census 2000 Planning Database" at http://www.census.gov/research/data/planning_database/2000/

Description of Variables in the Database

This section contains descriptions of all variables in the PDB. More details for these variables are available in additional documentation for the source material. For decennial data, Appendices A and B of the 2010 Census Summary File 2 Technical Documentation

(http://www.census.gov/prod/cen2010/doc/sf2.pdf) are useful, and for ACS data, the American Community Survey and Puerto Rico Community Survey 2013 Subject Definitions (http://www2.census.gov/programs-

surveys/acs/tech docs/subject definitions/2013 ACSSubjectDefinitions.pdf) is useful.

The PDB contains one record per tract. Except where noted, counts enable the user to aggregate the data to the county level or to higher units of geography. When aggregating to higher geographies, the user should be aware that tractss with missing values may not be represented in the resulting summary. While both count estimates and percentage estimates have been provided, the appropriate variables to be used as denominators when calculating percentages from count variables are noted. A blank percentage value indicates that the numerator or denominator used in its calculation was missing, or the denominator had a value of zero. Selected median values are also provided for household income and house value.

For variables in which both census and ACS estimates are available, both are provided. Because the PDB is updated annually, the ACS estimates show estimated change in these measures since 2010 as the decade progresses. The 2009 – 2013 ACS 5-year estimates are based on data collected between January 2009 and December 2013. They represent average characteristics over the 5-year period, and thus have a larger sample size than 1-year ACS estimates but are less current than 1-year ACS estimates.

ACS estimates appear with the margin of error (MOE) associated with the estimate. Some custom measures were created by aggregating published estimates; the MOEs of such aggregates were derived from published MOEs and may differ from MOEs in other data products. Variable labels indicate which MOEs were derived. Please see Appendix A. Margin of Error Calculations of this document for more information about how these derived MOEs were calculated and how to calculate MOEs when creating custom aggregate estimates.

In addition, a Low Response Score (LRS) is provided that is similar in purpose to the Hard-to-Count scores issued after past censuses. This score identifies block groups and tracts whose characteristics predict low census mail return rate and are highly correlated (negatively) with census and survey participation. A discussion of the LRS methodology can be found in "The U.S. Census Bureau Mail Return Rate Challenge: Crowdsourcing to Develop a Hard-to-Count Score," found here: http://www.census.gov/srd/papers/pdf/rrs2014-08.pdf.

The geographic vintage of the tracts in this file are from 2010 Census geography. The Census Bureau updates geographic identifiers and boundaries between censuses in rare instances. Data from the 2009 – 2013 ACS 5-year estimates use the most recent geographic identifiers, and a handful of geographies

could not be matched between vintages. More information about geographic variables can be found in Appendix D of this document, as well as here: http://www.census.gov/geo/reference/terms.html.

Tracts containing land deemed uninhabitable are indicated with the Flag variable. These tracts have a zero census population but, due to the nature of the ACS estimates, contain ACS population estimates.

Sources of all variables are indicated; "2010 Census" refers to data items from the 2010 decennial census, "ACS" refers to ACS data items asked of the persons and housing units in the 2009 to 2013 ACS samples, and "Census geography" refers to the basic geographic data associated with the items. The database layout and description of each variable for tracts are as follows:

Var.	Variable Name	Label	Definitions	Unit Level Source	Denominator Note
		GEOGRAPHY VARIABLES			
1	GIDTR	State County Tract: 11-digit code	An 11 digit code including State/County/Tract where the first two digits denote State, the next three digits denote County, and the next six digits denote Tract.	Census geography	
2	State	FIPS State: 2-digit code	FIPS code of State or statistically equivalent entity (Puerto Rico, D.C., American Samoa, Commonwealth of Northern Mariana Islands, Guam, U.S. Virgin Islands)	Census geography	
3	State_name	State Name	Name of State or statistically equivalent entity (Puerto Rico, D.C., American Samoa, Commonwealth of Northern Mariana Islands, Guam, U.S. Virgin Islands)	Census geography	
4	County	FIPS County: 3-digit code	FIPS code of county (primary legal division of a state) or statistically equivalent entity	Census geography	
5	County_name	County Name	Name of County or statistically equivalent entity	Census geography	
6	Tract	Census Tract: 6-digit code	Subdivision of a County or statistically equivalent entity (0 to over 25,000 people per Tract with an average size of 4,200)	Census geography	
7	Flag	Tract containing only block groups with block group code 0 (zero), representing areas that are not habitable	If a tract contains only uninhabitable land, this variable is filled. Otherwise, this variable is blank.	Census geography	
8	Num_BGs_in_Tract	Number of block groups in the tract	Number of block groups in the tract	Census geography	
9	LAND_AREA	Land area (sq.mi.)	Land area of geographical entity in square miles	Census geography	
10	AIAN_LAND	Number of block groups in the tract that are located on any part of an American Indian, Alaska Native, or Native Hawaiian area	The number of block groups in this tract that are located on any part of an American Indian, Alaska Native, or Native Hawaiian area	Census geography	Num_BGs_in_Tract

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
11	URBANIZED_AREA_POP_CEN_2010	Population living in Area defined as an Urbanized Area (50,000 or greater) in the 2010 Census	Population living in a densely settled area containing 50,000 or more people		2010 Census	Tot_Population_CEN_ 2010
12	URBAN_CLUSTER_POP_CEN_2010	Population living in Area defined as an Urban Cluster Area (2,500-49,999) in the 2010 Census	Population living in a densely settled area containing 2,500 to 49,999 people		2010 Census	Tot_Population_CEN_ 2010
13	RURAL_POP_CEN_2010	Population living in Area outside of an Urban Area or Urban Cluster in the 2010 Census	Population living outside of an Urbanized Area or Urban Cluster		2010 Census	Tot_Population_CEN_ 2010
		POPULATION VARIABLES				
14	Tot_Population_CEN_2010	Total population in the 2010 Census	U.S. resident population includes everyone whose usual place of residence was in the tract at the time of the 2010 Census	Persons	2010 Census	
15	Tot_Population_ACS_09_13	Total Population in the ACS	U.S. resident population includes everyone who meets the ACS residence rules in the tract at the time of the ACS interview	Persons	ACS	
16	Tot_Population_ACSMOE_09_13	MOE - Total Population	Margin of Error for Total Population	Persons	ACS	
17	Males_CEN_2010	Number of Males in the 2010 Census	Number of Males in 2010 Census Total Population	Persons	2010 Census	Tot_Population_CEN_ 2010
18	Males_ACS_09_13	Number of Males in the ACS	Number of Males in ACS Total Population	Persons	ACS	Tot_Population_ACS_ 09_13
19	Males_ACSMOE_09_13	MOE - Number of Males	Margin of Error for Number of Males	Persons	ACS	
20	Females_CEN_2010	Number of Females in the 2010 Census	Number of Females in 2010 Census Total Population	Persons	2010 Census	Tot_Population_CEN_ 2010
21	Females_ACS_09_13	Number of Females in the ACS	Number of Females in ACS Total Population	Persons	ACS	Tot_Population_ACS_ 09_13
22	Females_ACSMOE_09_13	MOE - Number of Females	Margin of Error for Number of Females	Persons	ACS	
23	Pop_under_5_CEN_2010	Persons less than age 5 in the 2010 Census	Number of persons under age 5 as of April 1, 2010	Persons	2010 Census	Tot_Population_CEN_ 2010
24	Pop_under_5_ACS_09_13	Persons less than age 5 in the ACS	Number of persons under age 5 at the time of the ACS interview	Persons	ACS	Tot_Population_ACS_ 09_13

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
25	Pop_under_5_ACSMOE_09_13	MOE - Persons less than age 5	Margin of Error for Persons less than age 5	Persons	ACS	
26	Pop_5_17_CEN_2010	Persons aged 5 to 17 in the 2010 Census	Number of persons ages 5 to 17 as of April 1, 2010	Persons	2010 Census	Tot_Population_CEN_ 2010
27	Pop_5_17_ACS_09_13	Persons aged 5 to 17 in the ACS	Number of persons ages 5 to 17 at the time of the ACS interview	Persons	ACS	Tot_Population_ACS_ 09_13
28	Pop_5_17_ACSMOE_09_13	MOE - Persons aged 5 to 17	Margin of Error for Persons ages 5 to 17	Persons	ACS	
29	Pop_18_24_CEN_2010	Persons aged 18 to 24 in the 2010 Census	Number of persons ages 18 to 24 as of April 1, 2010	Persons	2010 Census	Tot_Population_CEN_ 2010
30	Pop_18_24_ACS_09_13	Persons aged 18 to 24 in the ACS	Number of persons ages 18 to 24 at the time of the ACS interview	Persons	ACS	Tot_Population_ACS_ 09_13
31	Pop_18_24_ACSMOE_09_13	MOE - Persons aged 18 to 24	Margin of Error for Persons ages 18 to 24	Persons	ACS	
32	Pop_25_44_CEN_2010	Persons aged 25 to 44 in the 2010 Census	Number of persons ages 25 to 44 as of April 1, 2010	Persons	2010 Census	Tot_Population_CEN_ 2010
33	Pop_25_44_ACS_09_13	Persons aged 25 to 44 in the ACS	Number of persons ages 25 to 44 at the time of the ACS interview	Persons	ACS	Tot_Population_ACS_ 09_13
34	Pop_25_44_ACSMOE_09_13	MOE - Persons aged 25 to 44 (Derived)	Margin of Error for Persons ages 25 to 44	Persons	ACS	
35	Pop_45_64_CEN_2010	Persons aged 45 to 64 in the 2010 Census	Number of persons ages 45 to 64 as of April 1, 2010	Persons	2010 Census	Tot_Population_CEN_ 2010
36	Pop_45_64_ACS_09_13	Persons aged 45 to 64 in the ACS	Number of persons ages 45 to 64 at the time of the ACS interview	Persons	ACS	Tot_Population_ACS_ 09_13
37	Pop_45_64_ACSMOE_09_13	MOE - Persons aged 45 to 64 (Derived)	Margin of Error for Persons ages 45 to 64	Persons	ACS	
38	Pop_65plus_CEN_2010	Persons aged 65 and over in the 2010 Census	Number of persons age 65 and over as of April 1, 2010	Persons	2010 Census	Tot_Population_CEN_ 2010
39	Pop_65plus_ACS_09_13	Persons aged 65 and over in the ACS	Number of persons age 65 and over at the time of the ACS interview	Persons	ACS	Tot_Population_ACS_ 09_13
40	Pop_65plus_ACSMOE_09_13	MOE - Persons aged 65 and over	Margin of Error for Persons ages 65 and over	Persons	ACS	
41	Tot_GQ_CEN_2010	Total Group Quarters Population in the 2010 Census	Number of people living or staying in a group living arrangement owned by an entity providing housing to residents, who are usually unrelated, as of April 1, 2010	Persons	2010 Census	Tot_Population_CEN_ 2010

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
42	Inst_GQ_CEN_2010	Institutionalized Group Quarters Population in the 2010 Census	Number of those in group quarters primarily ineligible, unable, or unlikely to participate in labor force while residents. Institutional group quarters include correctional facilities for adults, juvenile facilities, nursing facilities, and other institutional facilities.	Persons	2010 Census	Tot_Population_CEN_ 2010
43	Non_Inst_GQ_CEN_2010	Non-Institutionalized Group Quarters Population in the 2010 Census	Number of those in group quarters primarily eligible, able, or likely to participate in labor force while residents. Noninstitutional group quarters include college/university student housing, military quarters, and other noninstitutional facilities.	Persons	2010 Census	Tot_Population_CEN_ 2010
44	Hispanic_CEN_2010	Persons of Hispanic Origin in the 2010 Census	Number of people who identify as "Mexican", "Puerto Rican", "Cuban", or "another Hispanic, Latino, or Spanish origin" in the 2010 Census population	Persons	2010 Census	Tot_Population_CEN_ 2010
45	Hispanic_ACS_09_13	Persons of Hispanic Origin in the ACS	Number of people who identify as "Mexican", "Puerto Rican", "Cuban", or "another Hispanic, Latino, or Spanish origin" in the ACS population	Persons	ACS	Tot_Population_ACS_ 09_13
46	Hispanic_ACSMOE_09_13	MOE - Hispanic Origin Population	Margin of Error of Hispanic Origin Population	Persons	ACS	
47	NH_White_alone_CEN_2010	White alone, not Hispanic or Latino population in the 2010 Census	Number of people who indicate no Hispanic origin and their only race as "White" or report entries such as Irish, German, Italian, Lebanese, Arab, Moroccan, or Caucasian in the 2010 Census population	Persons	2010 Census	Tot_Population_CEN_ 2010
48	NH_White_alone_ACS_09_13	White alone, not Hispanic or Latino population in the ACS	Number of people who indicate no Hispanic origin and their only race as "White" or report entries such as Irish, German, Italian, Lebanese, Arab, Moroccan, or Caucasian in the ACS population	Persons	ACS	Tot_Population_ACS_ 09_13
49	NH_White_alone_ACSMOE_09_13	MOE - White alone, not Hispanic or Latino population in the ACS	Margin of Error of Non-Hispanic White only	Persons	ACS	
50	NH_Blk_alone_CEN_2010	Black or African American alone, not Hispanic or Latino populationin the 2010 Census	Number of people who indicate no Hispanic origin and their only race as "Black, African Am., or Negro" or report entries such as African American, Kenyan, Nigerian, or Haitian in the 2010 Census population	Persons	2010 Census	Tot_Population_CEN_ 2010

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
51	NH_Blk_alone_ACS_09_13	Black or African American alone, not Hispanic or Latino population in the ACS	Number of people who indicate no Hispanic origin and their only race as "Black, African Am., or Negro" or report entries such as African American, Kenyan, Nigerian, or Haitian in the ACS population	Persons	ACS	Tot_Population_ACS_ 09_13
52	NH_Blk_alone_ACSMOE_09_13	MOE - Black or African American alone, not Hispanic or Latino population in the ACS	Margin of Error of Non-Hispanic Black or African- American only	Persons	ACS	
53	NH_AIAN_alone_CEN_2010	American Indian and Alaska Native alone, not Hispanic or Latino population in the 2010 Census	Number of people who indicate no Hispanic origin and their only race as "American Indian or Alaska Native" or report entries such as Navajo, Blackfeet, Inupiat, Yup'ik, or Central/South American Indian groups in the 2010 Census population	Persons	2010 Census	Tot_Population_CEN_ 2010
54	NH_AIAN_alone_ACS_09_13	American Indian and Alaska Native alone, not Hispanic or Latino population in the ACS	Number of people who indicate no Hispanic origin and their only race as "American Indian or Alaska Native" or report entries such as Navajo, Blackfeet, Inupiat, Yup'ik, or Central/South American Indian groups in the ACS population	Persons	ACS	Tot_Population_ACS_ 09_13
55	NH_AIAN_alone_ACSMOE_09_13	MOE - American Indian and Alaska Native alone, not Hispanic or Latino population	Margin of Error of Non-Hispanic American Indian and Alaska Native only	Persons	ACS	
56	NH_Asian_alone_CEN_2010	Asian alone, not Hispanic or Latino population in the 2010 Census	Number of people who indicate no Hispanic origin and their only race as "Asian Indian", "Chinese", "Filipino", "Korean", "Japanese", "Vietnamese", or "Other Asian" in the 2010 Census population	Persons	2010 Census	Tot_Population_CEN_ 2010
57	NH_Asian_alone_ACS_09_13	Asian alone, not Hispanic or Latino population in the ACS	Number of people who indicate no Hispanic origin and their only race as "Asian Indian", "Chinese", "Filipino", "Korean", "Japanese", "Vietnamese", or "Other Asian" in the ACS population	Persons	ACS	Tot_Population_ACS_ 09_13
58	NH_Asian_alone_ACSMOE_09_13	MOE - Asian alone, not Hispanic or Latino population in the ACS	Margin of Error of Non-Hispanic Asian only	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
59	NH_NHOPI_alone_CEN_2010	Native Hawaiian and Other Pacific Islander alone, not Hispanic or Latino population in the 2010 Census	Number of people who indicate no Hispanic origin and their only race as "Native Hawaiian", "Guamanian or Chamorro", "Samoan", or "Other Pacific Islander" in the 2010 Census population	Persons	2010 Census	Tot_Population_CEN_ 2010
60	NH_NHOPI_alone_ACS_09_13	Native Hawaiian and Other Pacific Islander alone, not Hispanic or Latino population in the ACS	Number of people who indicate no Hispanic origin and their only race as "Native Hawaiian", "Guamanian or Chamorro", "Samoan", or "Other Pacific Islander" in the ACS population	Persons	ACS	Tot_Population_ACS_ 09_13
61	NH_NHOPI_alone_ACSMOE_09_13	MOE - Native Hawaiian and Other Pacific Islander alone, not Hispanic or Latino population in the ACS	Margin of Error of Non-Hispanic Native Hawaiian and Other Pacific Islander only	Persons	ACS	
62	NH_SOR_alone_CEN_2010	Some other race alone, not Hispanic or Latino population in the 2010 Census	Number of people who indicate no Hispanic origin and their race as other than "White", "Hispanic", "Black or African American", "American Indian or Alaska Native", "Asian", and "Native Hawaiian or Other Pacific Islander" in the 2010 Census population	Persons	2010 Census	Tot_Population_CEN_ 2010
63	NH_SOR_alone_ACS_09_13	Some other race alone, not Hispanic or Latino population in the ACS	Number of people who indicate no Hispanic origin and their race as other than "White", "Hispanic", "Black or African American", "American Indian or Alaska Native", "Asian", and "Native Hawaiian or Other Pacific Islander" in the ACS population	Persons	ACS	Tot_Population_ACS_ 09_13
64	NH_SOR_alone_ACSMOE_09_13	MOE - Some other Race alone, not Hispanic or Latino population in the ACS	Margin of Error of Non-Hispanic Some other Race only	Persons	ACS	
65	Pop_5yrs_Over_ACS_09_13	Population 5 years and over (denominator for language) in the ACS	Number of people ages 5 years and over at time of interview in the ACS population	Persons	ACS	Tot_Population_ACS_ 09_13
66	Pop_5yrs_Over_ACSMOE_09_13	MOE - Population 5 years and over	Margin of Error of Population 5 years and over	Persons	ACS	
67	Othr_Lang_ACS_09_13	Population 5 years and over that speak a language other than English at home in the ACS	Number of people ages 5 years and over at the time of interview that speak a language other than English at home in the ACS population, regardless of ability to speak English	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
68	Othr_Lang_ACSMOE_09_13	MOE - Population 5 years and older that speak a language other than English at home (Derived)	Margin of Error of Population 5 years and over that speak a language other than English at home, regardless of ability to speak English	Persons	ACS	
69	Age5p_Only_English_ACS_09_13	Persons 5 years and over who speak only English in the ACS	Number of people ages 5 years and over at the time of the interview that speak only English at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
70	Age5p_Only_English_ACSMOE_09_13	MOE - Persons 5 years and over who speak only English	Margin of Error of Population 5 years and over that speak only English at home	Persons	ACS	
71	Age5p_Spanish_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Spanish at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Spanish or Spanish Creole at home in the ACS. Examples include Ladino and Pachuco.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
72	Age5p_Spanish_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Spanish at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Spanish or Spanish Creole at home	Persons	ACS	
73	Age5p_French_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak French at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak French at home in the ACS. Examples include Cajun and Patois.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
74	Age5p_French_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak French at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak French at home	Persons	ACS	
75	Age5p_FrCreole_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak French Creole at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak French Creole at home in the ACS. Examples include French Creole.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
76	Age5p_FrCreole_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak French Creole at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak French Creole at home	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
77	Age5p_Italian_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Italian at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Italian at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
78	Age5p_Italian_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Italian at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Italian at home	Persons	ACS	
79	Age5p_Portuguese_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Portuguese at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Portuguese or Portuguese Creole at home in the ACS. Examples include Papia Mentae.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
80	Age5p_Portuguese_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Portuguese at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Portuguese or Portuguese Creole at home	Persons	ACS	
81	Age5p_German_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak German at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak German at home in the ACS. Examples include Luxembourgian.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
82	Age5p_German_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak German at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak German at home	Persons	ACS	
83	Age5p_Yiddish_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Yiddish at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Yiddish at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
84	Age5p_Yiddish_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Yiddish at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Yiddish at home	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
85	Age5p_WGerman_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak another West Germanic language at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak another West Germanic language at home in the ACS. Examples include Dutch, Pennsylvania Dutch, and Afrikaans.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
86	Age5p_WGerman_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak another West Germanic language at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak another West Germanic language at home	Persons	ACS	
87	Age5p_Scandinavian_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak a Scandinavian language at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak a Scandinavian language at home in the ACS. Examples include Danish, Norwegian, and Swedish.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
88	Age5p_Scandinavian_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak a Scandinavian language at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak a Scandinavian language at home	Persons	ACS	
89	Age5p_Greek_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Greek at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Greek at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
90	Age5p_Greek_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Greek at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Greek at home	Persons	ACS	
91	Age5p_Russian_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Russian at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Russian at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
92	Age5p_Russian_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Russian at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Russian at home	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
93	Age5p_Polish_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Polish at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Polish at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
94	Age5p_Polish_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Polish at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Polish at home	Persons	ACS	
95	Age5p_SRBCroatian_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak a Serbo-Croatian language at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak a Serbo-Croatian language at home in the ACS. Examples include Croatian and Serbian.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
96	Age5p_SRBCroatian_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak a Serbo-Croatian language at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak a Serbo-Croatian language at home	Persons	ACS	
97	Age5p_OthSlavic_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak some other Slavic language at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak some other Slavic language at home in the ACS. Examples include Czech, Slovak, and Ukranian.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
98	Age5p_OthSlavic_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak some other Slavic language at home	Margin of Error of Number of people ages 5 years and over who speak English less than "very well" and speak some other Slavic language at home	Persons	ACS	
99	Age5p_Armenian_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Armenian at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Armenian at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
100	Age5p_Armenian_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Armenian at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Armenian at home	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
101	Age5p_Persian_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Persian at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Persian at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
102	Age5p_Persian_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Persian at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Persian at home	Persons	ACS	
103	Age5p_Gujarati_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Gujarati at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Gujarati at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
104	Age5p_Gujarati_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Gujarati at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Gujarati at home	Persons	ACS	
105	Age5p_Hindi_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Hindi at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Hindi at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
106	Age5p_Hindi_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Hindi at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Hindi at home	Persons	ACS	
107	Age5p_Urdu_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Urdu at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Urdu at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
108	Age5p_Urdu_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Urdu at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Urdu at home	Persons	ACS	
109	Age5p_OthIndic_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak some other Indic language at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak some other Indic language at home in the ACS. Examples include Bengali, Marathi, Punjabi, and Romany.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
110	Age5p_OthIndic_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak some other Indic language at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak some other Indic language at home	Persons	ACS	
111	Age5p_OthEuro_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak some other European languge at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak some other Indo- European language at home in the ACS. Examples include Albanian, Gaelic, Lithuanian, and Romanian.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
112	Age5p_OthEuro_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak some other European language at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak some other Indo-European language at home	Persons	ACS	
113	Age5p_Chinese_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Chinese at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Chinese at home in the ACS. Examples include Cantonese, Formosan, and Mandarin.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
114	Age5p_Chinese_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Chinese at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Chinese at home	Persons	ACS	
115	Age5p_Japanese_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Japanese at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Japanese at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
116	Age5p_Japanese_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Japanese at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Japanese at home	Persons	ACS	
117	Age5p_Korean_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Korean at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Korean at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
118	Age5p_Korean_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Korean at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Korean at home	Persons	ACS	
119	Age5p_Cambodian_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Cambodian at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Cambodian or Mon-Khmer at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
120	Age5p_Cambodian_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Cambodian at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Cambodian or Mon-Khmer at home	Persons	ACS	
121	Age5p_Hmong_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Hmong at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Hmong at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
122	Age5p_Hmong_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Hmong at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Hmong at home	Persons	ACS	
123	Age5p_Thai_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Thai at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Thai at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
124	Age5p_Thai_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Thai at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Thai at home	Persons	ACS	
125	Age5p_Laotian_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Laotian at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Laotian at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
126	Age5p_Laotian_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Laotian at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Laotian at home	Persons	ACS	
127	Age5p_Vietnamese_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Vietnamese at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Vietnamese at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
128	Age5p_Vietnamese_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Vietnamese at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Vietnamese at home	Persons	ACS	
129	Age5p_OthAsian_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak some other Asian language at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak some other Asian language at home in the ACS. Examples include Turkish or Dravidian languages such as Malayalam, Telugu, and Tamil.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
130	Age5p_OthAsian_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak some other Asian language at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak some other Asian language at home	Persons	ACS	
131	Age5p_Tagalog_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Tagalog at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Tagalog at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
132	Age5p_Tagalog_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Tagalog at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Tagalog at home	Persons	ACS	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
133	Age5p_OthPacIsI_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak some other Pacific Island language at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak some other Pacific Island language at home in the ACS. Examples include Chamorro, Hawaiian, Ilocano, Indonesian, and Samoan.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
134	Age5p_OthPacIsI_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak some other Pacific Island language at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak some other Pacific Island language at home	Persons	ACS	
135	Age5p_Navajo_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Navajo at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Navajo at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
136	Age5p_Navajo_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Navajo at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Navajo at home	Persons	ACS	
137	Age5p_NativeNAm_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak some other Native American language at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak some other Native North American language at home in the ACS. Examples include Apache, Cherokee, Dakota, Pima, and Yupik.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
138	Age5p_NativeNAm_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak some other Native American language at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak some other Native North American language at home	Persons	ACS	
139	Age5p_Hungarian_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Hungarian at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Hungarian at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
140	Age5p_Hungarian_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Hungarian at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Hungarian at home	Persons	ACS	
141	Age5p_Arabic_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Arabic at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Arabic at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
142	Age5p_Arabic_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Arabic at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Arabic at home	Persons	ACS	
143	Age5p_Hebrew_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak Hebrew at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak Hebrew at home in the ACS	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
144	Age5p_Hebrew_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak Hebrew at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak Hebrew at home	Persons	ACS	
145	Age5p_African_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak an African language at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak an African language at home in the ACS. Examples include Amharic, Ibo, Yoruba, Bantu, Swahili, and Somali.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13
146	Age5p_African_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak an African language at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak an African language at home	Persons	ACS	
147	Age5p_OthUnSp_ACS_09_13	Persons 5 years and over who speak English less than "very well" and speak some other unspecified language at home in the ACS	Number of people ages 5 years and over who speak English less than "very well" and speak some other or unspecified language at home in the ACS. Examples include Syriac, Finnish, other languages of the Americas, or no reported language.	Persons	ACS	Pop_5yrs_Over_ACS_ 09_13

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
148	Age5p_OthUnSp_ACSMOE_09_13	MOE - Persons 5 years and over who speak English less than "very well" and speak some other unspecified language at home	Margin of Error of Number of people 5 years and over who speak English less than "very well" and speak some other or unspecified language at home	Persons	ACS	
149	Pop_25yrs_Over_ACS_09_13	Number of people 25 years old and over (denominator for educ. attainment) in the ACS	Number of people ages 25 years and over at time of interview in the ACS population	Persons	ACS	Tot_Population_ACS_ 09_13
150	Pop_25yrs_Over_ACSMOE_09_13	MOE - Number of people 25 years old and over	Margin of Error of Number of people 25 years old and over	Persons	ACS	
151	Not_HS_Grad_ACS_09_13	Number of people 25 years old and over who are not high school graduates (did receive diploma or equivalent) in the ACS	Number of people ages 25 years and over at time of interview who are not high school graduates and have not received a diploma or the equivalent in the ACS population	Persons	ACS	Pop_25yrs_Over_ACS _09_13
152	Not_HS_Grad_ACSMOE_09_13	MOE - Number of people 25 years old and over who are not high school graduates (did receive diploma or equivalent)	Margin of Error of Number of people 25 years old and over who are not high school graduates	Persons	ACS	
153	College_ACS_09_13	Persons 25 years and over with college degree or higher in the ACS	Number of people ages 25 years and over at the time of interview with a college degree or higher in the ACS population	Persons	ACS	Pop_25yrs_Over_ACS _09_13
154	College_ACSMOE_09_13	MOE - Persons 25 years and over with bachelors degree or higher (Derived)	Margin of Error of Persons 25 and over with a college degree or higher	Persons	ACS	
155	Pov_Univ_ACS_09_13	Population for whom poverty level is determined in the ACS	Number of people excluding institutionalized people, people in military group quarters, people in college dormitories, and unrelated individuals under 15 years old in the ACS	Persons	ACS	Tot_Population_ACS_ 09_13
156	Pov_Univ_ACSMOE_09_1309_13	MOE - Population for whom poverty level is determined	Margin of Error for Population for whom poverty level is determined	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
157	Prs_Blw_Pov_Lev_ACS_09_13	Number of people classified as below the poverty level in the ACS	Number of people classified as below the poverty level given their total family or household income within the last year, family size, and family composition in the ACS population	Persons	ACS	Pov_Univ_ACS_09_13
158	Prs_Blw_Pov_Lev_ACSMOE_09_13	MOE - Number of people classified as below the poverty level	Margin of Error of Number of people classified as below the poverty level	Persons	ACS	
159	One_Health_Ins_ACS_09_13	Number of people with one type of health insurance coverage in the ACS	Number of people who have one type of health insurance coverage, including public or private insurance, in the ACS population	Persons	ACS	
160	One_Health_Ins_ACSMOE_09_13	MOE - Number of people with one type of health insurance coverage (Derived)	Margin of Error of Number of people who have one type of health insurance coverage	Persons	ACS	
161	Two_Plus_Health_Ins_ACS_09_13	Number of people with two or more types of health insurance coverage in the ACS	Number of people who have two or more types of health insurance at the same time, in the ACS population	Persons	ACS	
162	Two_Plus_Health_Ins_ACSMOE_09_13	MOE - Number of people with two or more types of health insurance coverage (Derived)	Margin of Error of Number of people who have two or more types of health insurance coverage	Persons	ACS	
163	No_Health_Ins_ACS_09_13	Number of people with no health insurance coverage in the ACS	Number of people who have no health insurance coverage, public or private, in the ACS population	Persons	ACS	
164	No_Health_Ins_ACSMOE_09_13	MOE - Number of people with no health insurance coverage (Derived)	Margin of Error of Number of people who have no health insurance coverage	Persons	ACS	
165	Civ_labor_16plus_ACS_09_13	Civilians aged 16 years and over and in the labor force in the ACS	Number of civilians ages 16 years and over at the time of the interview that are in the labor force in the ACS	Persons	ACS	
166	Civ_labor_16plus_ACSMOE_09_13	MOE - Civilians aged 16 years and over and in the labor force	Margin of Error of Number of civilians 16 and over that are in the labor force	Persons	ACS	
167	Civ_emp_16plus_ACS_09_13	Civilians aged 16 years and over and employed in the ACS	Number of civilians ages 16 years and over at the time of the interview that are employed in the ACS	Persons	ACS	Over_age16_labor_ ACS_09_13

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
168	Civ_emp_16plus_ACSMOE_09_13	MOE - Civilians aged 16 years and over and employed	Margin of Error of Number of civilians 16 and over that are employed	Persons	ACS	
169	Civ_unemp_16plus_ACS_09_13	Civilians aged 16 years and over and unemployed in the ACS	Number of civilians ages 16 years and over at the time of the interview that are unemployed in the ACS	Persons	ACS	Over_age16_labor_ ACS_09_13
170	Civ_unemp_16plus_ACSMOE_09_13	MOE - Civilians aged 16 years and over and unemployed	Margin of Error of Number of civilians 16 and over that are unemployed	Persons	ACS	
171	Civ_labor_16_24_ACS_09_13	Civilians aged 16 to 24 in the labor force in the ACS	Number of civilians between the ages of 16 and 24 at the time of the interview who are in the labor force in the ACS	Persons	ACS	
172	Civ_labor_16_24_ACSMOE_09_13	MOE - Civilians aged 16 to 24 in the labor force in the ACS (Derived)	Margin of error of Number of civilians between the ages of 16 to 24 who are in the labor force	Persons	ACS	
173	Civ_emp_16_24_ACS_09_13	Civilians aged 16 to 24 who are employed in the ACS	Number of civilians between the ages of 16 and 24 at the time of the interview who are employed in the ACS	Persons	ACS	Civ_labor_16_24_ACS _09_13
174	Civ_emp_16_24_ACSMOE_09_13	MOE - Civilians aged 16 to 24 who are employed (Derived)	Margin of Error of Number of civilians aged 16 to 24 who are employed	Persons	ACS	
175	Civ_unemp_16_24_ACS_09_13	Civilians aged 16 to 24 who are unemployed in the ACS	Number of civilians between the ages of 16 and 24 at the time of the interview who are unemployed in the ACS	Persons	ACS	Civ_labor_16_24_ACS _09_13
176	Civ_unemp_16_24_ACSMOE_09_13	MOE - Civilians aged 16 to 24 who are unemployed (Derived)	Margin of Error of Number of civilians aged 16 to 24 who are unemployed	Persons	ACS	
177	Civ_labor_25_44_ACS_09_13	Civilians aged 25 to 44 in the labor force in the ACS	Number of civilians between the ages of 25 and 44 at the time of the interview who are in the labor force in the ACS	Persons	ACS	
178	Civ_labor_25_44_ACSMOE_09_13	MOE - Civilians aged 25 to 44 in the labor force in the ACS (Derived)	Margin of Error of Number of civilians aged 25 to 44 who are in the labor force	Persons	ACS	
179	Civ_emp_25_44_ACS_09_13	Civilians aged 25 to 44 who are employed in the ACS	Number of civilians between the ages of 25 and 44 at the time of the interview who are employed in the ACS	Persons	ACS	Civ_labor_25_44_ACS _09_13
180	Civ_emp_25_44_ACSMOE_09_13	MOE - Civilians aged 25 to 44 who are employed (Derived)	Margin of Error of Number of civilians aged 25 to 44 who are employed	Persons	ACS	
181	Civ_unemp_25_44_ACS_09_13	Civilians aged 25 to 44 who are unemployed in the ACS	Number of civilians between the ages of 25 and 44 at the time of the interview who are unemployed in the ACS	Persons	ACS	Civ_labor_25_44_ACS _09_13

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
182	Civ_unemp_25_44_ACSMOE_09_13	MOE - Civilians aged 25 to 44 who are unemployed (Derived)	Margin of Error of Number of civilians aged 25 to 44 who are unemployed	Persons	ACS	
183	Civ_labor_45_64_ACS_09_13	Civilians aged 45 to 64 in the labor force in the ACS	Number of civilians between the ages of 45 and 64 at the time of the interview who are in the labor force in the ACS	Persons	ACS	
184	Civ_labor_45_64_ACSMOE_09_13	MOE - Civilians aged 45 to 64 in the labor force in the ACS (Derived)	Margin of Error of Number of civilians aged 45 to 64 who are in the labor force	Persons	ACS	
185	Civ_emp_45_64_ACS_09_13	Civilians aged 45 to 64 who are employed in the ACS	Number of civilians between the ages of 45 and 64 at the time of the interview who are employed in the ACS	Persons	ACS	Civ_labor_45_64_ACS _09_13
186	Civ_emp_45_64_ACSMOE_09_13	MOE - Civilians aged 45 to 64 who are employed (Derived)	Margin of Error of Number of civilians aged 45 to 64 who are employed	Persons	ACS	
187	Civ_unemp_45_64_ACS_09_13	Civilians aged 45 to 64 who are unemployed in the ACS	Number of civilians between the ages of 45 and 64 at the time of the interview who are unemployed in the ACS	Persons	ACS	Civ_labor_45_64_ACS _09_13
188	Civ_unemp_45_64_ACSMOE_09_13	MOE - Civilians aged 45 to 64 who are unemployed (Derived)	Margin of Error of Number of civilians aged 45 to 64 who are unemployed	Persons	ACS	
189	Civ_labor_65plus_ACS_09_13	Civilians aged 65plus in the labor force in the ACS	Number of persons ages 65 and over at the time of the interview who are in the labor force in the ACS	Persons	ACS	
190	Civ_labor_65plus_ACSMOE_09_13	MOE - Civilians aged 65plus in the labor force in the ACS (Derived)	Margin of Error of Number of persons ages 65 and over who are in the labor force	Persons	ACS	
191	Civ_emp_65plus_ACS_09_13	Civilians 65 years old and over who are employed in the ACS	Number of civilians persons 65 and over at the time of the interview who are employed in the ACS	Persons	ACS	Civ_labor_65plus_ACS _09_13
192	Civ_emp_65plus_ACSMOE_09_13	MOE - Civilians 65 years old and over who are employed (Derived)	Margin of Error of Number of persons ages 65 and over who are employed	Persons	ACS	
193	Civ_unemp_65plus_ACS_09_13	Civilians 65 years old and over who are unemployed in the ACS	Number of persons ages 65 and over at the time of the interview who are unemployed in the ACS	Persons	ACS	Civ_labor_65plus_ACS _09_13
194	Civ_unemp_65plus_ACSMOE_09_13	MOE - Civilians 65 years old and over who are unemployed (Derived)	Margin of Error of Number of persons ages 65 and over who are unemployed	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
195	Pop_1yr_Over_ACS_09_13	Number of People 1 year old and over (denominator for Diff HU 1 year ago) in the ACS	Number of people ages 1 year and over at time of interview in the ACS population	Persons	ACS	Tot_Population_ACS_ 09_13
196	Pop_1yr_Over_ACSMOE_09_13	MOE - Number of People 1 year old and over	Margin of Error for Number of people 1 year old and over	Persons	ACS	
197	Diff_HU_1yr_Ago_ACS_09_13	Different House One Year Ago in the ACS	Number of people who moved from another residence in the U.S. or Puerto Rico within the last year in the ACS population	Persons	ACS	Pop_1yr_Over_ACS_0 9_13
198	Diff_HU_1yr_Ago_ACSMOE_09_13	MOE - Different House One Year Ago (Derived)	Margin of Error of Different house one year ago	Persons	ACS	
199	Born_US_ACS_09_13	Persons who are US citizens at birth in the ACS	Number of people who are citizens of the United States at birth in the ACS. This includes respondents who said that they were born in the United States, Puerto Rico, a US Island Area (such as Guam), or abroad of American (US citizen) parent or parents.	Persons	ACS	Tot_Population_ACS_ 09_13
200	Born_US_ACSMOE_09_13	MOE - Persons who are US citizens at birth	Margin of Error of Number of people who are US citizens at birth	Persons	ACS	
201	Born_foreign_ACS_09_13	Persons who are not US citizens at birth in the ACS	Number of people who were not a citizen of the United States at birth. This includes respondents who indicated that they were a US citizen by naturalization or not a US citizen.	Persons	ACS	Tot_Population_ACS_ 09_13
202	Born_foreign_ACSMOE_09_13	MOE - Persons who are not US citizens at birth	Margin of Error of Number of people who were not US citizens at birth	Persons	ACS	
203	US_Cit_Nat_ACS_09_13	Persons who are US citizens by naturalization in the ACS	Number of people who are citizens of the United States through naturalization in the ACS	Persons	ACS	Tot_Population_ACS_ 09_13
204	US_Cit_Nat_ACSMOE_09_13	MOE - Persons who are US citizens by naturalization	Margin of Error of Number of people who are US citizens through naturalization	Persons	ACS	
205	NON_US_Cit_ACS_09_13	Persons who are not US citizens in the ACS	Number of people who are not citizens of the United States in the ACS	Persons	ACS	Tot_Population_ACS_ 09_13
206	NON_US_Cit_ACSMOE_09_13	MOE - Persons who are not US citizens	Margin of Error of Number of people who are not US citizens	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
		HOUSEHOLD VARIABLES				
207	ENG_VW_SPAN_ACS_09_13	Spanish - Households where no one 14 and over speaks English only or speaks English very well in the ACS	Number of ACS households where a Spanish or Spanish Creole language was assigned as the household language and no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	Tot_Occp_Units_ACS_ 09_13
208	ENG_VW_SPAN_ACSMOE_09_13	MOE - Spanish - Households where no one 14 and over speaks English only or speaks English very well	Margin of Error of Spanish-No one 14 and over speaks English only or speaks English "very well"	Households	ACS	
209	ENG_VW_INDO_EURO_ACS_09_13	INDO EURO - Households where no one 14 and over speaks English only or speaks English very well in the ACS	Number of ACS households where an Indo-European language was assigned as the household language and no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	Tot_Occp_Units_ACS_ 09_13
210	ENG_VW_INDO_EURO_ACSMOE_09_13	MOE - INDO EURO - Households where no one 14 and over speaks English only or speaks English very well	Margin of Error of INDO EURO -No one 14 and over speaks English only or speaks English "very well"	Households	ACS	
211	ENG_VW_API_ACS_09_13	API - Households where no one 14 and over speaks English only or speaks English very well in the ACS	Number of ACS households where an Asian and Pacific Island language was assigned as the household language and no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	Tot_Occp_Units_ACS_ 09_13
212	ENG_VW_API_ACSMOE_09_13	MOE - API - Households where no one 14 and over speaks English only or speaks English very well	Margin of Error of API-No one 14 and over speaks English only or speaks English "very well"	Households	ACS	
213	ENG_VW_OTHER_ACS_09_13	OTH - Households where no one 14 and over speaks English only or speaks English very well in the ACS	Number of ACS households where a language other than English, Spanish, Indo-Euro, or API was assigned as the household language and no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	Tot_Occp_Units_ACS_ 09_13
214	ENG_VW_OTHER_ACSMOE_09_13	MOE - OTH - Households where no one 14 and over speaks English only or speaks English very well	Margin of Error of OTH-No one 14 and over speaks English only or speaks English "very well"	Households	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
215	ENG_VW_ACS_09_13	Households where no one 14 and over speaks English only or speaks English very well in the ACS	Number of ACS households where no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	Tot_Occp_Units_ACS_ 09_13
216	ENG_VW_ACSMOE_09_13	MOE - Households where no one 14 and over speaks English only or speaks English very well (Derived)	Margin of Error of No one 14 and over speaks English only or speaks English "very well"	Households	ACS	
217	Rel_Family_HHDS_CEN_2010	Related family households in the 2010 Census	Number of 2010 Census households where at least 2 members are related by birth, marriage, or adoption; same-sex couple households with no relatives of the householder present are not included	Households	2010 Census	Tot_Occp_Units_CEN_ 2010
218	Rel_Family_HHD_ACS_09_13	Related family households in the ACS	Number of ACS households where at least 2 members are related by birth, marriage, or adoption; same-sex couple households with no relatives of the householder present are not included	Households	ACS	Tot_Occp_Units_ACS_ 09_13
219	Rel_Family_HHD_ACSMOE_09_13	MOE - Related family households	Margin of Error of Related family households	Households	ACS	
220	MrdCple_Fmly_HHD_CEN_2010	Married-couple family households in the 2010 Census	Number of 2010 Census households in which the householder and his or her spouse are listed as members of the same household; does not include same-sex married couples	Households	2010 Census	Tot_Occp_Units_CEN_ 2010
221	MrdCple_Fmly_HHD_ACS_09_13	Married-couple family households in the ACS	Number of ACS households in which the householder and his or her spouse are listed as members of the same household; does not include same-sex married couples	Households	ACS	Tot_Occp_Units_ACS_ 09_13
222	MrdCple_Fmly_HHD_ACSMOE_09_13	MOE - Married-couple family households	Margin of Error of Married-Couple Family	Households	ACS	
223	Not_MrdCple_HHD_CEN_2010	Households with no Married Couple present in the 2010 Census	Number of 2010 Census households with no spousal relationship present	Households	2010 Census	Tot_Occp_Units_CEN_ 2010
224	Not_MrdCple_HHD_ACS_09_13	Households with no Married Couple present in the ACS	Number of ACS households with no spousal relationship present	Households	ACS	Tot_Occp_Units_ACS_ 09_13
225	Not_MrdCple_HHD_ACSMOE_09_13	MOE - Households with no Married Couple present (Derived)	Margin of Error of Number of ACS households with no spousal relationship present	Households	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
226	Female_No_HB_CEN_2010	Households with a female householder, no husband present in the 2010 Census	Number of 2010 Census households with a female householder and no husband of householder present	Households	2010 Census	Tot_Occp_Units_CEN_ 2010
227	Female_No_HB_ACS_09_13	Households with a female householder, no husband present in the ACS	Number of ACS households with a female householder and no husband of householder present	Households	ACS	Tot_Occp_Units_ACS_ 09_13
228	Female_No_HB_ACSMOE_09_13	MOE - Households with a female Householder, No husband present	Margin of Error of Female householder, no husband present	Households	ACS	
229	NonFamily_HHD_CEN_2010	Nonfamily households: Unrelated Household in the 2010 Census	Number of 2010 Census households where a householder lives alone or with nonrelatives only; includes same-sex couples where no relatives of the householder are present	Households	2010 Census	Tot_Occp_Units_CEN_ 2010
230	NonFamily_HHD_ACS_09_13	Nonfamily households: Unrelated Household in the ACS	Number of ACS households where a householder lives alone or with nonrelatives only; includes same-sex couples where no relatives of the householder are present	Households	ACS	Tot_Occp_Units_ACS_ 09_13
231	NonFamily_HHD_ACSMOE_09_13	MOE - Nonfamily households: Unrelated Household	Margin of Error of Nonfamily household: Unrelated households	Households	ACS	
232	Sngl_Prns_HHD_CEN_2010	Single Person households in the 2010 Census	Number of 2010 Census households where a householder lives alone	Households	2010 Census	Tot_Occp_Units_CEN_ 2010
233	Sngl_Prns_HHD_ACS_09_13	Single Person households in the ACS	Number of ACS households where a householder lives alone	Households	ACS	Tot_Occp_Units_ACS_ 09_13
234	Sngl_Prns_HHD_ACSMOE_09_13	MOE - Single Person Households	Margin of Error of Single person householder living alone	Households	ACS	
235	HHD_PPL_Und_18_CEN_2010	Households with one or more people under 18 years old in the 2010 Census	Number of 2010 Census households where one or more people are ages 18 years or under	Households	2010 Census	Tot_Occp_Units_CEN_ 2010
236	HHD_PPL_Und_18_ACS_09_13	Households with one or more people under 18 years old in the ACS	Number of ACS households where one or more people are ages 18 years or under	Households	ACS	Tot_Occp_Units_ACS_ 09_13
237	HHD_PPL_Und_18_ACSMOE_09_13	MOE Households with one or more people under 18 years old	Margin of Error of Households with one or more people under 18 years	Households	ACS	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
238	Tot_Prns_in_HHD_CEN_2010	Total Persons in households in the 2010 Census	All persons (household population) in 2010 Census occupied housing unit. This is the numerator to calculate the average household size.	Persons	2010 Census	Tot_Occp_Units_CEN_ 2010
239	Tot_Prns_in_HHD_ACS_09_13	Total Persons in households in the ACS	All persons (household population) in ACS occupied housing unit. This is the numerator to calculate the average household size.	Persons	ACS	Tot_Occp_Units_ACS_ 09_13
240	Tot_Prns_in_HHD_ACSMOE_09_13	MOE - Total Persons in households	Margin of Error of Total Persons in households	Persons	ACS	
241	Rel_Child_Under_6_CEN_2010	Number of families with related children under 6 years old in the 2010 Census	Number of 2010 Census families with related children under 6 years old	Families	2010 Census	Rel_Family_HHDS_ CEN_2010
242	Rel_Child_Under_6_ACS_09_13	Number of families with related children under 6 years old in the ACS	Number of ACS families with related children under 6 years old	Families	ACS	Rel_Family_HHD_ACS _09_13
243	Rel_Child_Under_6_ACSMOE_09_13	MOE - Number of families with related children under 6 years old (Derived)	Margin of Error of Number of families with related children under 6 years old	Families	ACS	
244	HHD_Moved_in_ACS_09_13	Number of households, householder moved in 2010 or later in the ACS	Number of ACS households where the householder moved into the current unit in the year 2010 or later	Households	ACS	Tot_Occp_Units_ACS_ 09_13
245	HHD_Moved_in_ACSMOE_09_13	MOE - Number of households, householder moved in 2010 or later (Derived)	Margin of Error of Number of households where the householder moved into the current unit in the year 2010 or later	Households	ACS	
246	PUB_ASST_INC_ACS_09_13	With Public Assistance Income in the ACS	Number of ACS households that receive public assistance income (general assistance and Temporary Assistance to Needy Families)	Households	ACS	Tot_Occp_Units_ACS_ 09_13
247	PUB_ASST_INC_ACSMOE_09_13	MOE - With Public Assistance Income	Margin of Error of With Public Assistance Income	Households	ACS	
248	Med_HHD_Inc_ACS_09_13	Med Household income - Tract level in the ACS	Median ACS household income for the tract	Households	ACS	
249	Med_HHD_Inc_ACSMOE_09_13	MOE - Med household income - Tract level	Margin of Error of Med household income for the tract	Households	ACS	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
250	Aggregate_HH_INC_ACS_09_13	Aggregate Household Income in the ACS	Sum of all incomes in the household	Households	ACS	
251	Aggregate_HH_INC_ACSMOE_09_13	MOE - Aggregate Household Income	Margin of Error for Aggregate household income	Households	ACS	
		HOUSING UNIT VARIABLES				
252	Tot_Housing_Units_CEN_2010	Total Housing Units in the 2010 Census	Number of 2010 Census living quarters in which the occupant(s) live separately from any other individuals in the building and have direct access	Housing Units	2010 Census	
253	Tot_Housing_Units_ACS_09_13	Total Housing Units in the ACS	Number of ACS living quarters in which the occupant(s) live separately from any other individuals in the building and have direct access	Housing Units	ACS	
254	Tot_Housing_Units_ACSMOE_09_13	MOE - Total Housing Units	Margin of Error for Total Housing Units	Housing Units		
255	Tot_Occp_Units_CEN_2010	Total Occupied Housing Units in the 2010 Census	Number of 2010 Census housing units classified as usual place of residence of the individual or group living in it	Housing Units	2010 Census	Tot_Housing_Units_ CEN_2010
256	Tot_Occp_Units_ACS_09_13	Total Occupied Housing Units in the ACS	Number of ACS housing units classified as usual place of residence of the individual or group living in it	Housing Units	ACS	Tot_Housing_Units_ ACS_09_13
257	Tot_Occp_Units_ACSMOE_09_13	MOE - Total Occupied Housing Units	Margin of Error for Total Occupied Housing Units	Housing Units	ACS	
258	Tot_Vacant_Units_CEN_2010	Total vacant Housing Units in the 2010 Census	Number of 2010 Census housing units with no regular occupants on Census Day; housing units with its usual occupants temporarily away (such as on vacation, a business trip, or in the hospital) are not considered vacant, but housing units temporarily occupied on Census Day by people who have a usual residence elsewhere are considered vacant	Housing Units	2010 Census	Tot_Housing_Units_ CEN_2010
259	Tot_Vacant_Units_ACS_09_13	Total vacant Housing Units in the ACS	Number of ACS housing units where no one is living regularly at the time of interview; units occupied at the time of interview entirely by persons who are staying two months or less and who have a more permanent residence elsewhere are classified as vacant	Housing Units	ACS	Tot_Housing_Units_ ACS_09_13
260	Tot_Vacant_Units_ACSMOE_09_13	MOE - Total vacant Housing Units	Margin of Error for Total vacant housing units	Housing Units	ACS	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
261	Renter_Occp_HU_CEN_2010	Number of renter occupied units in the 2010 Census	Number of 2010 Census occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent	Housing Units	ACS	Tot_Occp_Units_CEN_ 2010
262	Renter_Occp_HU_ACS_09_13	Number of renter occupied units in the ACS	Number of ACS occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent	Housing Units	ACS	Tot_Occp_Units_ACS_ 09_13
263	Renter_Occp_HU_ACSMOE_09_13	MOE - Number of renter occupied units	Margin of Error for Number of renter occupied units	Housing Units	ACS	
264	Owner_Occp_HU_CEN_2010	Number of owner occupied units in the 2010 Census	Number of 2010 Census housing units where owner or co-owner lives in it	Housing Units	2010 Census	Tot_Occp_Units_CEN_ 2010
265	Owner_Occp_HU_ACS_09_13	Number of owner occupied units in the ACS	Number of ACS housing units where owner or co-owner lives in it	Housing Units	ACS	Tot_Occp_Units_ACS_ 09_13
266	Owner_Occp_HU_ACSMOE_09_13	MOE - Number of owner occupied units	Margin of Error for Number of owner occuped units	Housing Units	ACS	
267	Single_Unit_ACS_09_13	Housing units in structures containing only 1 housing unit in the ACS	Number of ACS housing units in which the structure contains only that single unit	Housing Units	ACS	Tot_Housing_Units_ ACS_09_13
268	Single_Unit_ACSMOE_09_13	MOE - Housing units in structures containing only 1 housing unit (Derived)	Margin of Error for Number of units in structures containing only 1 housing unit	Housing Units	ACS	
269	MLT_U2_9_STRC_ACS_09_13	Housing units in structures containing two to nine housing units in the ACS	Number of ACS housing units in which the structure contains two or more housing units	Housing Units	ACS	Tot_Housing_Units_ ACS_09_13
270	MLT_U2_9_STRC_ACSMOE_09_13	MOE - Housing units in structures containing two to nine housing units (Derived)	Margin of Error for Number of units in structures containing two or more housing units	Housing Units	ACS	
271	MLT_U10p_ACS_09_13	Housing units in structures containing 10 or more housing units in the ACS	Number of ACS housing units in which the structure contains 10 or more housing units	Housing Units	ACS	Tot_Housing_Units_ ACS_09_13

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
272	MLT_U10p_ACSMOE_09_13	MOE - Housing units in structures containing 10 or more housing units (Derived)	Margin of Error for Number of units in structures containing 10 or more housing units	Housing Units	ACS	
273	Mobile_Homes_ACS_09_13	Mobile Homes in the ACS	Number of ACS housing units that are considered mobile homes	Housing Units	ACS	Tot_Housing_Units_ ACS_09_13
274	Mobile_Homes_ACSMOE_09_13	MOE - Mobile Homes	Margin of Error for Mobile Homes	Housing Units	ACS	
275	Crowd_Occp_U_ACS_09_13	Occupied Units with more than 1.01 persons per room in the ACS	Number of ACS occupied housing units with more than 1.01 persons per room	Housing Units	ACS	Tot_Occp_Units_ACS_ 09_13
276	Crowd_Occp_U_ACSMOE_09_13	MOE - Occupied Units with more than 1.01 + persons per room (Derived)	Margin of Error for Occupied units with more than 1.01 persons per room	Housing Units	ACS	
277	Occp_U_NO_PH_SRVC_ACS_09_13	Number of housing units without telephone service in the ACS	Number of ACS housing units without a working telephone and available service	Housing Units	ACS	Tot_Occp_Units_ACS_ 09_13
278	Occp_U_NO_PH_SRVC_ACSMOE_09_13	MOE - Number of housing units without telephone service (Derived)	Margin of Error for Number of units without a telephone	Housing Units	ACS	
279	No_Plumb_ACS_09_13	Housing units without complete plumbing facilities in the ACS	Number of ACS housing units lacking complete plumbing facilities	Housing Units	ACS	Tot_Housing_Units_ ACS_09_13
280	No_Plumb_ACSMOE_09_13	MOE - Housing units without complete plumbing facilities	Margin of Error for housing units lacking complete plumbing facilities	Housing Units	ACS	
281	Recent_Built_HU_ACS_09_13	Housing units built 2010 or later in the ACS	Number of both occupied and vacant ACS housing units whose building was constructed in 2010 or later	Housing Units	ACS	Tot_Housing_Units_ ACS_09_13
282	Recent_Built_HU_ACSMOE_09_13	MOE - Housing units built in 2010 or later	Margin of Error for HUs built 2010 or later	Housing Units	ACS	
283	Med_House_value_ACS_09_13	Med House Value - Tract level in the ACS	Median of ACS respondents' house value estimates for the tract	Housing Units	ACS	
284	Med_House_value_ACSMOE_09_13	MOE - Med House Value - Tract level	Margin of Error for Med House value for the tract	Housing Units	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
285	Aggr_House_Value_ACS_09_13	Aggregate housing unit value (dollars) in the ACS	Sum of all value estimates for owner-occupied ACS housing units in an area	Housing Units	ACS	
286	Aggr_House_Value_ACSMOE_09_13	MOE - Aggregate value (dollars)	Margin of Error for Aggregate value in dollars	Housing Units	ACS	
		OPERATIONAL VARIABLES				
287	MailBack_Area_Count_CEN_2010	Number of addresses in mailback areas in the 2010 Census	Total number of addresses at the start of 2010 Census operations where a Census form was expected to be delivered for mail return to Census. These include addresses in Mailout/Mailback areas (street address available for postal delivery) and addresses in Update/Leave enumeration areas (areas without mailboxes for individual address units). Note: Some of the addresses included in this variable's count were removed from the 2010 Census Universe as a result of actions in subsequent Census operations. For example, an address may have been deleted because it was determined to not correspond to a valid housing unit, or an address may have been added through the BeCounted program. Therefore, this variable represents the universe of addresses at the start of the 2010 Census, and may not be equal to the number of addresses in the final census count.	Addresses	2010 Census	
288	TEA_Mail_Out_Mail_Back_CEN_2010	Number of addresses where type of enumeration area was mailout/mailback in the 2010 Census	Number of addresses in a Mailout/Mailback type of enumeration area in the 2010 Census. These are addresses that received a census form in the mail and occupants were instructed to complete and mail it back.	Addresses	2010 Census	MailBack_Area_Count _CEN_2010
289	TEA_Update_Leave_CEN_2010	Number of addresses where type of enumeration area was update leave in the 2010 Census	Number of addresses in an Update/Leave type of enumeration area in the 2010 Census. These are addresses where a census form was hand-delivered and occupants were instructed to complete and mail it back.	Addresses	2010 Census	MailBack_Area_Count _CEN_2010
290	Census_Mail_Returns_CEN_2010	Number of returned forms received from 2010 Census by Mail addresses (Return forms)	Number of completed 2010 Census mail forms received from addresses in a mailback type of enumeration area (Mailout/Mailback and Update/Leave areas)	Addresses	2010 Census	MailBack_Area_Count _CEN_2010

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
291	Vacants_CEN_2010	Number of 2010 Census mail forms where unit confirmed vacant	Number of addresses in a 2010 Census mailback area that were confirmed as vacant housing units (Mailout/Mailback and Update/Leave areas)	Addresses	2010 Census	MailBack_Area_Count _CEN_2010
292	Deletes_CEN_2010	Number of 2010 Census mail forms deleted from base count for other reasons	Number of addresses in a 2010 Census mailback area deleted because it was determined to not correspond to a valid housing unit (Mailout/Mailback and Update/Leave areas)	Addresses	2010 Census	MailBack_Area_Count _CEN_2010
293	Census_UAA_CEN_2010	Number of 2010 Census mail forms as undeliverable as addressed	Number of addresses in a 2010 Census Mailout/Mailback area where the initial mail form was returned to the Census with the postal code "Undeliverable as Addressed"	Addresses	2010 Census	MailBack_Area_Count _CEN_2010
294	Valid_Mailback_Count_CEN_2010	Number of valid, occupied addresses in mailback areas in the 2010 Census	Total number of addresses at the start of 2010 Census operations where a Census form was expected to be delivered for mail return to Census minus the number of vacant addresses, the number of deleted addresses, and the number of addresses where the initial mail form was returned to the Census with the postal code "Undeliverable as Addressed." Denominator for the mail return rate.	Addresses	2010 Census	MailBack_Area_Count _CEN_2010
295	FRST_FRMS_CEN_2010	Number of housing units that returned initial form in 2010 Census	Number of addresses in a 2010 Census Mailout/Mailback area where the first form mailed was completed and returned	Addresses	2010 Census	MailBack_Area_Count _CEN_2010
296	RPLCMNT_FRMS_CEN_2010	Number of housing units that returned replacement form in 2010 Census	Number of addresses in a 2010 Census Mailout/Mailback area where the replacement form was completed and returned	Addresses	2010 Census	MailBack_Area_Count _CEN_2010
297	BILQ_Mailout_count_CEN_2010	Bilingual Questionnaire Mailout Count in 2010 Census	Number of addresses that received the 2010 Census English/Spanish bilingual Mailout/Mailback form	Addresses	2010 Census	MailBack_Area_Count _CEN_2010
298	BILQ_Frms_CEN_2010	Number of housing units that returned English-Spanish bilingual forms in 2010 Census	Number of addresses that completed and returned the 2010 Census English/Spanish bilingual Mailout/Mailback form	Addresses	2010 Census	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
299	Mail_Return_Rate_CEN_2010	2010 Census Mail Return Rate	The number of mail returns received out of the total number of valid occupied housing units (HUs) in the Mailout/Mailback universe which excludes deleted, vacant, or units identified as undeliverable as addressed. Therefore, variable 294 can be less than variable 287 because of these exclusions. A small number of tracts contain only HUs that do not meet the requirement to be considered a valid, occupied HU. This variable will have a missing value for these tracts.	Addresses		
300	Low_Response_Score	Prediction of low census mail return rate	A score predicting that a block group will produce a low mail return rate. This score is negatively associated with Mail_Return_Rate_CEN_2010.	Addresses		
		CALCULATED PERCENTAGES				
301	pct_URBANIZED_AREA_POP_CEN_2010	Percentage calculated by dividing URBANIZED_AREA_POP_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that lives in a densely settled area containing 50,000 or more people	Persons	2010 Census	
302	pct_URBAN_CLUSTER_POP_CEN_2010	Percentage calculated by dividing URBAN_CLUSTER_POP_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that lives in a densely settled area containing 2,500 to 49,999 people	Persons	2010 Census	
303	pct_RURAL_POP_CEN_2010	Percentage calculated by dividing RURAL_POP_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that lives outside of an Urbanized Area or Urban Cluster	Persons	2010 Census	
304	pct_Males_CEN_2010	Percentage calculated by dividing Males_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that is male	Persons	2010 Census	
305	pct_Males_ACS_09_13	Percentage calculated by dividing Males_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that is male	Persons	ACS	
306	pct_Males_ACSMOE_09_13	MOE - Percentage calculated by dividing Males_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that is male	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
307	pct_Females_CEN_2010	Percentage calculated by dividing Females_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that is female	Persons	2010 Census	
308	pct_Females_ACS_09_13	Percentage calculated by dividing Females_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that is female	Persons	ACS	
309	pct_Females_ACSMOE_09_13	MOE - Percentage calculated by dividing Females_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that is female	Persons	ACS	
310	pct_Pop_Under_5_CEN_2010	Percentage calculated by dividing Pop_under_5_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that is under five years old	Persons	2010 Census	
311	pct_Pop_Under_5_ACS_09_13	Percentage calculated by dividing Pop_under_5_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that is under five years old	Persons	ACS	
312	pct_Pop_Under_5_ACSMOE_09_13	MOE - Percentage calculated by dividing Pop_under_5_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that is under five years old	Persons	ACS	
313	pct_Pop_5_17_CEN_2010	Percentage calculated by dividing Pop_5_17_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that is between 5 and 17 years old	Persons	2010 Census	
314	pct_Pop_5_17_ACS_09_13	Percentage calculated by dividing Pop_5_17_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that is between 5 and 17 years old	Persons	ACS	
315	pct_Pop_5_17_ACSMOE_09_13	MOE - Percentage calculated by dividing Pop_5_17_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that is between 5 and 17 years old	Persons	ACS	
316	pct_Pop_18_24_CEN_2010	Percentage calculated by dividing Pop_18_24_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that is between 18 and 24 years old	Persons	2010 Census	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
317	pct_Pop_18_24_ACS_09_13	Percentage calculated by dividing Pop_18_24_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that is between 18 and 24 years old	Persons	ACS	
318	pct_Pop_18_24_ACSMOE_09_13	MOE - Percentage calculated by dividing Pop_18_24_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that is between 18 and 24 years old	Persons	ACS	
319	pct_Pop_25_44_CEN_2010	Percentage calculated by dividing Pop_25_44_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that is between 25 and 44 years old	Persons	2010 Census	
320	pct_Pop_25_44_ACS_09_13	Percentage calculated by dividing Pop_25_44_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that is between 25 and 44 years old	Persons	ACS	
321	pct_Pop_25_44_ACSMOE_09_13	MOE - Percentage calculated by dividing Pop_25_44_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that is between 25 and 44 years old	Persons	ACS	
322	pct_Pop_45_64_CEN_2010	Percentage calculated by dividing Pop_45_64_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that is between 45 and 64 years old	Persons	2010 Census	
323	pct_Pop_45_64_ACS_09_13	Percentage calculated by dividing Pop_45_64_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that is between 45 and 64 years old	Persons	ACS	
324	pct_Pop_45_64_ACSMOE_09_13	MOE - Percentage calculated by dividing Pop_45_64_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that is between 45 and 64 years old	Persons	ACS	
325	pct_Pop_65plus_CEN_2010	Percentage calculated by dividing Pop_65plus_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that is 65 years old or over	Persons	2010 Census	
326	pct_Pop_65plus_ACS_09_13	Percentage calculated by dividing Pop_65plus_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that is 65 years old or over	Persons	ACS	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
327	pct_Pop_65plus_ACSMOE_09_13	MOE - Percentage calculated by dividing Pop_65plus_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that is 65 years old or over	Persons	ACS	
328	pct_Tot_GQ_CEN_2010	Percentage calculated by dividing Tot_GQ_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census population living or staying in a group living arrangement owned by an entity providing housing to residents, who are usually unrelated, as of April 1, 2010	Persons	2010 Census	
329	pct_Inst_GQ_CEN_2010	Percentage calculated by dividing Inst_GQ_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census population who live in group quarters and are primarily ineligible, unable, or unlikely to participate in labor force while residents. Institutional group quarters include correctional facilities for adults, juvenile facilities, nursing facilities, and other institutional facilities.	Persons	2010 Census	
330	pct_Non_Inst_GQ_CEN_2010	Percentage calculated by dividing Non_Inst_GQ_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census population who live in group quarters and are primarily eligible, able, or likely to participate in labor force while residents. Noninstitutional group quarters include college/university student housing, military quarters, and other noninstitutional facilities.	Persons	2010 Census	
331	pct_Hispanic_CEN_2010	Percentage calculated by dividing Hispanic_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that identify as "Mexican", "Puerto Rican", "Cuban", or "another Hispanic, Latino, or Spanish origin"	Persons	2010 Census	
332	pct_Hispanic_ACS_09_13	Percentage calculated by dividing Hispanic_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that identify as "Mexican", "Puerto Rican", "Cuban", or "another Hispanic, Latino, or Spanish origin"	Persons	ACS	
333	pct_Hispanic_ACSMOE_09_13	MOE - Percentage calculated by dividing Hispanic_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that identify as "Mexican", "Puerto Rican", "Cuban", or "another Hispanic, Latino, or Spanish origin"	Persons	ACS	
334	pct_NH_White_alone_CEN_2010	Percentage calculated by dividing NH_White_alone_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that indicate no Hispanic origin and their only race as "White" or report entries such as Irish, German, Italian, Lebanese, Arab, Moroccan, or Caucasian	Persons	2010 Census	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
335	pct_NH_White_alone_ACS_09_13	Percentage calculated by dividing NH_White_alone_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that indicate no Hispanic origin and their only race as "White" or report entries such as Irish, German, Italian, Lebanese, Arab, Moroccan, or Caucasian	Persons	ACS	
336	pct_NH_White_alone_ACSMOE_09_13	MOE - Percentage calculated by dividing NH_White_alone_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that indicate no Hispanic origin and their only race as "White" or report entries such as Irish, German, Italian, Lebanese, Arab, Moroccan, or Caucasian	Persons	ACS	
337	pct_NH_Blk_alone_CEN_2010	Percentage calculated by dividing NH_Blk_alone_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that indicate no Hispanic origin and their only race as "Black, African Am., or Negro" or report entries such as African American, Kenyan, Nigerian, or Haitian	Persons	2010 Census	
338	pct_NH_Blk_alone_ACS_09_13	Percentage calculated by dividing NH_Blk_alone_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that indicate no Hispanic origin and their only race as "Black, African Am., or Negro" or report entries such as African American, Kenyan, Nigerian, or Haitian	Persons	ACS	
339	pct_NH_Blk_alone_ACSMOE_09_13	MOE - Percentage calculated by dividing NH_Blk_alone_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that indicate no Hispanic origin and their only race as "Black, African Am., or Negro" or report entries such as African American, Kenyan, Nigerian, or Haitian	Persons	ACS	
340	pct_NH_AIAN_alone_CEN_2010	Percentage calculated by dividing NH_AIAN_alone_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that indicate no Hispanic origin and their only race as "American Indian or Alaska Native" or report entries such as Navajo, Blackfeet, Inupiat, Yup'ik, or Central/South American Indian groups	Persons	2010 Census	
341	pct_NH_AIAN_alone_ACS_09_13	Percentage calculated by dividing NH_AIAN_alone_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that indicate no Hispanic origin and their only race as "American Indian or Alaska Native" or report entries such as Navajo, Blackfeet, Inupiat, Yup'ik, or Central/South American Indian groups	Persons	ACS	
342	pct_NH_AIAN_alone_ACSMOE_09_13	MOE - Percentage calculated by dividing NH_AIAN_alone_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that indicate no Hispanic origin and their only race as "American Indian or Alaska Native" or report entries such as Navajo, Blackfeet, Inupiat, Yup'ik, or Central/South American Indian groups	Persons	ACS	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
343	pct_NH_Asian_alone_CEN_2010	Percentage calculated by dividing NH_Asian_alone_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that indicate no Hispanic origin and their only race as "Asian Indian", "Chinese", "Filipino", "Korean", "Japanese", "Vietnamese", or "Other Asian"	Persons	2010 Census	
344	pct_NH_Asian_alone_ACS_09_13	Percentage calculated by dividing NH_Asian_alone_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that indicate no Hispanic origin and their only race as "Asian Indian", "Chinese", "Filipino", "Korean", "Japanese", "Vietnamese", or "Other Asian"	Persons	ACS	
345	pct_NH_Asian_alone_ACSMOE_09_13	MOE - Percentage calculated by dividing NH_Asian_alone_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that indicate no Hispanic origin and their only race as "Asian Indian", "Chinese", "Filipino", "Korean", "Japanese", "Vietnamese", or "Other Asian"	Persons	ACS	
346	pct_NH_NHOPI_alone_CEN_2010	Percentage calculated by dividing NH_NHOPI_alone_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that indicate no Hispanic origin and their only race as "Native Hawaiian", "Guamanian or Chamorro", "Samoan", or "Other Pacific Islander"	Persons	2010 Census	
347	pct_NH_NHOPI_alone_ACS_09_13	Percentage calculated by dividing NH_NHOPI_alone_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that indicate no Hispanic origin and their only race as "Native Hawaiian", "Guamanian or Chamorro", "Samoan", or "Other Pacific Islander"	Persons	ACS	
348	pct_NH_NHOPI_alone_ACSMOE_09_13	MOE - Percentage calculated by dividing NH_NHOPI_alone_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that indicate no Hispanic origin and their only race as "Native Hawaiian", "Guamanian or Chamorro", "Samoan", or "Other Pacific Islander"	Persons	ACS	
349	pct_NH_SOR_alone_CEN_2010	Percentage calculated by dividing NH_SOR_alone_CEN_2010 by Tot_Population_CEN_2010	The percentage of the 2010 Census total population that indicate no Hispanic origin and their race as other than "White", "Hispanic", "Black or African American", "American Indian or Alaska Native", "Asian", and "Native Hawaiian or Other Pacific Islander"	Persons	2010 Census	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
350	pct_NH_SOR_alone_ACS_09_13	Percentage calculated by dividing NH_SOR_alone_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that indicate no Hispanic origin and their race as other than "White", "Hispanic", "Black or African American", "American Indian or Alaska Native", "Asian", and "Native Hawaiian or Other Pacific Islander"	Persons	ACS	
351	pct_NH_SOR_alone_ACSMOE_09_13	MOE - Percentage calculated by dividing NH_SOR_alone_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population that indicate no Hispanic origin and their race as other than "White", "Hispanic", "Black or African American", "American Indian or Alaska Native", "Asian", and "Native Hawaiian or Other Pacific Islander"	Persons	ACS	
352	pct_Pop_5yrs_Over_ACS_09_13	Percentage calculated by dividing Pop_5yrs_Over_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population who are ages 5 years and over at time of interview	Persons	ACS	
353	pct_Pop_5yrs_Over_ACSMOE_09_13	MOE - Percentage calculated by dividing Pop_5yrs_Over_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population who are ages 5 years and over at time of interview	Persons	ACS	
354	pct_Othr_Lang_ACS_09_13	Percentage calculated by dividing Othr_Lang_ACS_09_13 by Pop_5yrs_Over_ACS_09_13	The percentage of the ACS population aged 5 years and over that speaks a language other than English at home	Persons	ACS	
355	pct_Othr_Lang_ACSMOE_09_13	MOE - Percentage calculated by dividing Othr_Lang_ACS_09_13 by Pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population aged 5 years and over that speaks a language other than English at home	Persons	ACS	
356	pct_Age5p_Only_Eng_ACS_09_13	Percentage calculated by dividing Age5p_Only_English_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over at the time of the interview that speak only English at home	Persons	ACS	
357	pct_Age5p_Only_Eng_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Only_English_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over that speak only English at home	Persons	ACS	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
358	pct_Age5p_Spanish_ACS_09_13	Percentage calculated by dividing Age5p_Spanish_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Spanish or Spanish Creole at home. Examples include Ladino and Pachuco.	Persons	ACS	
359	pct_Age5p_Spanish_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Spanish_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Spanish or Spanish Creole at home	Persons	ACS	
360	pct_Age5p_French_ACS_09_13	Percentage calculated by dividing Age5p_French_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak French at home. Examples include Cajun and Patois.	Persons	ACS	
361	pct_Age5p_French_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_French_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak French at home	Persons	ACS	
362	pct_Age5p_FrCreole_ACS_09_13	Percentage calculated by dividing Age5p_FrCreole_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak French Creole at home. Examples include French Creole.	Persons	ACS	
363	pct_Age5p_FrCreole_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_FrCreole_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak French Creole at home	Persons	ACS	
364	pct_Age5p_Italian_ACS_09_13	Percentage calculated by dividing Age5p_Italian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Italian at home	Persons	ACS	
365	pct_Age5p_Italian_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Italian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Italian at home	Persons	ACS	
366	pct_Age5p_Portugues_ACS_09_13	Percentage calculated by dividing Age5p_Portuguese_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Portuguese or Portuguese Creole at home. Examples include Papia Mentae.	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
367	pct_Age5p_Portugues_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Portuguese_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Portuguese or Portuguese Creole at home	Persons	ACS	
368	pct_Age5p_German_ACS_09_13	Percentage calculated by dividing Age5p_German_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak German at home. Examples include Luxembourgian.	Persons	ACS	
369	pct_Age5p_German_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_German_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak German at home	Persons	ACS	
370	pct_Age5p_Yiddish_ACS_09_13	Percentage calculated by dividing Age5p_Yiddish_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Yiddish at home	Persons	ACS	
371	pct_Age5p_Yiddish_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Yiddish_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Yiddish at home	Persons	ACS	
372	pct_Age5p_WGerman_ACS_09_13	Percentage calculated by dividing Age5p_WGerman_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak another West Germanic language at home. Examples include Dutch, Pennsylvania Dutch, and Afrikaans.	Persons	ACS	
373	pct_Age5p_WGerman_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_WGerman_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak another West Germanic language at home	Persons	ACS	
374	pct_Age5p_Scandinav_ACS_09_13	Percentage calculated by dividing Age5p_Scandinavian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak a Scandinavian language at home. Examples include Danish, Norwegian, and Swedish.	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
375	pct_Age5p_Scandinav_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Scandinavian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak a Scandinavian language at home	Persons	ACS	
376	pct_Age5p_Greek_ACS_09_13	Percentage calculated by dividing Age5p_Greek_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Greek at home	Persons	ACS	
377	pct_Age5p_Greek_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Greek_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Greek at home	Persons	ACS	
378	pct_Age5p_Russian_ACS_09_13	Percentage calculated by dividing Age5p_Russian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Russian at home	Persons	ACS	
379	pct_Age5p_Russian_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Russian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Russian at home	Persons	ACS	
380	pct_Age5p_Polish_ACS_09_13	Percentage calculated by dividing Age5p_Polish_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Polish at home	Persons	ACS	
381	pct_Age5p_Polish_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Polish_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Polish at home	Persons	ACS	
382	pct_Age5p_SRBCroati_ACS_09_13	Percentage calculated by dividing Age5p_SRBCroatian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak a Serbo-Croatian language at home. Examples include Croatian and Serbian.	Persons	ACS	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
383	pct_Age5p_SRBCroati_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_SRBCroatian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak a Serbo-Croatian language at home	Persons	ACS	
384	pct_Age5p_OthSlavic_ACS_09_13	Percentage calculated by dividing Age5p_OthSlavic_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other Slavic language at home. Examples include Czech, Slovak, and Ukranian.	Persons	ACS	
385	pct_Age5p_OthSlavic_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_OthSlavic_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other Slavic language at home	Persons	ACS	
386	pct_Age5p_Armenian_ACS_09_13	Percentage calculated by dividing Age5p_Armenian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Armenian at home	Persons	ACS	
387	pct_Age5p_Armenian_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Armenian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Armenian at home	Persons	ACS	
388	pct_Age5p_Persian_ACS_09_13	Percentage calculated by dividing Age5p_Persian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Persian at home	Persons	ACS	
389	pct_Age5p_Persian_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Persian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Persian at home	Persons	ACS	
390	pct_Age5p_Gujarati_ACS_09_13	Percentage calculated by dividing Age5p_Gujarati_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Gujarati at home	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
391	pct_Age5p_Gujarati_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Gujarati_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Gujarati at home	Persons	ACS	
392	pct_Age5p_Hindi_ACS_09_13	Percentage calculated by dividing Age5p_Hindi_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Hindi at home	Persons	ACS	
393	pct_Age5p_Hindi_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Hindi_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Hindi at home	Persons	ACS	
394	pct_Age5p_Urdu_ACS_09_13	Percentage calculated by dividing Age5p_Urdu_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Urdu at home	Persons	ACS	
395	pct_Age5p_Urdu_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Urdu_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Urdu at home	Persons	ACS	
396	pct_Age5p_OthIndic_ACS_09_13	Percentage calculated by dividing Age5p_OthIndic_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other Indic language at home. Examples include Bengali, Marathi, Punjabi, and Romany.	Persons	ACS	
397	pct_Age5p_OthIndic_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_OthIndic_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other Indic language at home	Persons	ACS	
398	pct_Age5p_OthEuro_ACS_09_13	Percentage calculated by dividing Age5p_OthEuro_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other Indo-European language at home. Examples include Albanian, Gaelic, Lithuanian, and Romanian.	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
399	pct_Age5p_OthEuro_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_OthEuro_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other Indo-European language at home	Persons	ACS	
400	pct_Age5p_Chinese_ACS_09_13	Percentage calculated by dividing Age5p_Chinese_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Chinese at home. Examples include Cantonese, Formosan, and Mandarin.	Persons	ACS	
401	pct_Age5p_Chinese_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Chinese_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Chinese at home	Persons	ACS	
402	pct_Age5p_Japanese_ACS_09_13	Percentage calculated by dividing Age5p_Japanese_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Japanese at home	Persons	ACS	
403	pct_Age5p_Japanese_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Japanese_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Japanese at home	Persons	ACS	
404	pct_Age5p_Korean_ACS_09_13	Percentage calculated by dividing Age5p_Korean_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Korean at home	Persons	ACS	
405	pct_Age5p_Korean_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Korean_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Korean at home	Persons	ACS	
406	pct_Age5p_Cambodian_ACS_09_13	Percentage calculated by dividing Age5p_Cambodian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Cambodian or Mon-Khmer at home	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
407	pct_Age5p_Cambodian_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Cambodian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Cambodian or Mon-Khmer at home	Persons	ACS	
408	pct_Age5p_Hmong_ACS_09_13	Percentage calculated by dividing Age5p_Hmong_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Hmong at home	Persons	ACS	
409	pct_Age5p_Hmong_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Hmong_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Hmong at home	Persons	ACS	
410	pct_Age5p_Thai_ACS_09_13	Percentage calculated by dividing Age5p_Thai_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Thai at home	Persons	ACS	
411	pct_Age5p_Thai_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Thai_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Thai at home	Persons	ACS	
412	pct_Age5p_Laotian_ACS_09_13	Percentage calculated by dividing Age5p_Laotian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Laotian at home	Persons	ACS	
413	pct_Age5p_Laotian_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Laotian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Laotian at home	Persons	ACS	
414	pct_Age5p_Vietnames_ACS_09_13	Percentage calculated by dividing Age5p_Vietnamese_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Vietnamese at home	Persons	ACS	
415	pct_Age5p_Vietnames_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Vietnamese_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Vietnamese at home	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
416	pct_Age5p_OthAsian_ACS_09_13	Percentage calculated by dividing Age5p_OthAsian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other Asian language at home. Examples include Turkish or Dravidian languages such as Malayalam, Telugu, and Tamil.	Persons	ACS	
417	pct_Age5p_OthAsian_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_OthAsian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other Asian language at home	Persons	ACS	
418	pct_Age5p_Tagalog_ACS_09_13	Percentage calculated by dividing Age5p_Tagalog_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Tagalog at home	Persons	ACS	
419	pct_Age5p_Tagalog_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Tagalog_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Tagalog at home	Persons	ACS	
420	pct_Age5p_OthPacIsl_ACS_09_13	Percentage calculated by dividing Age5p_OthPacIsI_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other Pacific Island language at home. Examples include Chamorro, Hawaiian, Ilocano, Indonesian, and Samoan.	Persons	ACS	
421	pct_Age5p_OthPacIsl_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_OthPacIsI_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other Pacific Island language at home	Persons	ACS	
422	pct_Age5p_Navajo_ACS_09_13	Percentage calculated by dividing Age5p_Navajo_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Navajo at home	Persons	ACS	
423	pct_Age5p_Navajo_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Navajo_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Navajo at home	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
424	pct_Age5p_NativeNAm_ACS_09_13	Percentage calculated by dividing Age5p_NativeNAm_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other Native North American language at home. Examples include Apache, Cherokee, Dakota, Pima, and Yupik.	Persons	ACS	
425	pct_Age5p_NativeNAm_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_NativeNAm_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other Native North American language at home	Persons	ACS	
426	pct_Age5p_Hungarian_ACS_09_13	Percentage calculated by dividing Age5p_Hungarian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Hungarian at home	Persons	ACS	
427	pct_Age5p_Hungarian_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Hungarian_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Hungarian at home	Persons	ACS	
428	pct_Age5p_Arabic_ACS_09_13	Percentage calculated by dividing Age5p_Arabic_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Arabic at home	Persons	ACS	
429	pct_Age5p_Arabic_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Arabic_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Arabic at home	Persons	ACS	
430	pct_Age5p_Hebrew_ACS_09_13	Percentage calculated by dividing Age5p_Hebrew_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Hebrew at home	Persons	ACS	
431	pct_Age5p_Hebrew_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_Hebrew_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Hebrew at home	Persons	ACS	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
432	pct_Age5p_African_ACS_09_13	Percentage calculated by dividing Age5p_African_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak an African language at home. Examples include Amharic, Ibo, Yoruba, Bantu, Swahili, and Somali.	Persons	ACS	
433	pct_Age5p_African_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_African_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak an African language at home	Persons	ACS	
434	pct_Age5p_OthUnSp_ACS_09_13	Percentage calculated by dividing Age5p_OthUnSp_ACS_09_13 by pop_5yrs_Over_ACS_09_13	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other or unspecified language at home. Examples include Syriac, Finnish, other languages of the Americas, or no reported language.	Persons	ACS	
435	pct_Age5p_OthUnSp_ACSMOE_09_13	MOE - Percentage calculated by dividing Age5p_OthUnSp_ACS_09_13 by pop_5yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak some other or unspecified language at home	Persons	ACS	
436	pct_Pop_25yrs_Over_ACS_09_13	Percentage calculated by dividing Pop_25yrs_Over_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population who are ages 25 years and over at time of interview	Persons	ACS	
437	pct_Pop_25yrs_Over_ACSMOE_09_13	MOE - Percentage calculated by dividing Pop_25yrs_Over_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population who are ages 25 years and over at time of interview	Persons	ACS	
438	pct_Not_HS_Grad_ACS_09_13	Percentage calculated by dividing Not_HS_Grad_ACS_09_13 by Pop_25yrs_Over_ACS_09_13	The percentage of the ACS population aged 25 years and over that are not high school graduates and have not received a diploma or the equivalent	Persons	ACS	
439	pct_Not_HS_Grad_ACSMOE_09_13	MOE - Percentage calculated by dividing Not_HS_Grad_ACS_09_13 by Pop_25yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population aged 25 years and over that are not high school graduates	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
440	pct_College_ACS_09_13	Percentage calculated by dividing College_ACS_09_13 by Pop_25yrs_Over_ACS_09_13	The percentage of the ACS population aged 25 years and over that have a college degree or higher	Persons	ACS	
441	pct_College_ACSMOE_09_13	MOE - Percentage calculated by dividing College_ACS_09_13 by Pop_25yrs_Over_ACS_09_13	Margin of error of the percentage of the ACS population aged 25 years and over that have a college degree or higher	Persons	ACS	
442	pct_Pov_Univ_ACS_09_13	Percentage calculated by dividing Pov_Univ_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that are not institutionalized people, people in military group quarters, people in college dormitories, and unrelated individuals under 15 years old	Persons	ACS	
443	pct_Pov_Univ_ACSMOE_09_13	MOE - Percentage calculated by dividing Pov_Univ_ACS_09_13 by Tot_Population_ACS_09_13	Margin of Error for the percentage of the ACS population that are not institutionalized people, people in military group quarters, people in college dormitories, and unrelated individuals under 15 years old	Persons	ACS	
444	pct_Prs_Blw_Pov_Lev_ACS_09_13	Percentage calculated by dividing Prs_Blw_Pov_Lev_ACS_09_13 by Pov_Univ_ACS_09_13	The percentage of the ACS eligible population that are classified as below the poverty level given their total family or household income within the last year, family size, and family composition	Persons	ACS	
445	pct_Prs_Blw_Pov_Lev_ACSMOE_09_13	MOE - Percentage calculated by dividing Prs_Blw_Pov_Lev_ACS_09_13 by Pov_Univ_ACS_09_13	Margin of Error of the percentage of the ACS eligible population that are classified as below the poverty level	Persons	ACS	
446	pct_One_Health_Ins_ACS_09_13	Percentage calculated by dividing One_Health_Ins_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that have one type of health insurance coverage, including public or private	Persons	ACS	
447	pct_One_Health_Ins_ACSMOE_09_13	MOE - Percentage calculated by dividing One_Health_Ins_ACS_09_13 by Tot_Population_ACS_09_13	Margin of Error of the percentage of the ACS population that have one type of health insurance	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
448	pct_TwoPHealth_Ins_ACS_09_13	Percentage calculated by dividing Two_Plus_Health_Ins_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that have two or more types of health insurance	Persons	ACS	
449	pct_TwoPHealthIns_ACSMOE_09_13	MOE - Percentage calculated by dividing Two_Plus_Health_Ins_ACS_09_13 by Tot_Population_ACS_09_13	Margin of Error of the percentage of the ACS population that have two or more types of health insurance	Persons	ACS	
450	pct_No_Health_Ins_ACS_09_13	Percentage calculated by dividing No_Health_Ins_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population that have no health insurance, public or private	Persons	ACS	
451	pct_No_Health_Ins_ACSMOE_09_13	MOE - Percentage calculated by dividing No_Health_Ins_ACS_09_13 by Tot_Population_ACS_09_13	Margin of Error of the percentage of the ACS population that have no health insurance	Persons	ACS	
452	pct_Civ_emp_16p_ACS_09_13	Percentage calculated by dividing Civ_emp_16plus_ACS_09_13 by Civ_labor_16plus_ACS_09_13	The percentage of ACS civilians ages 16 years and over in the labor force that are employed	Persons	ACS	
453	pct_Civ_emp_16p_ACSMOE_09_13	MOE - Percentage calculated by dividing Civ_emp_16plus_ACS_09_13 by Civ_labor_16plus_ACS_09_13	Margin of error of the percentage of civilians ages 16 years and over in the labor force that are employed	Persons	ACS	
454	pct_Civ_unemp_16p_ACS_09_13	Percentage calculated by dividing Civ_unemp_16plus_ACS_09_13 by Civ_labor_16plus_ACS_09_13	The percentage of ACS civilians ages 16 years and over in the labor force that are unemployed	Persons	ACS	
455	pct_Civ_unemp_16p_ACSMOE_09_13	MOE - Percentage calculated by dividing Civ_unemp_16plus_ACS_09_13 by Civ_labor_16plus_ACS_09_13	Margin of error of the percentage of civilians ages 16 years and over in the labor force that are unemployed	Persons	ACS	
456	pct_Civ_emp_16_24_ACS_09_13	Percentage calculated by dividing Civ_emp_16_24_ACS_09_13 by Civ_labor_16_24_ACS_09_13	The percentage of ACS civilians between the ages of 16 and 24 in the labor force that are employed	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
457	pct_Civ_emp_16_24_ACSMOE_09_13	MOE - Percentage calculated by dividing Civ_emp_16_24_ACS_09_13 by Civ_labor_16_24_ACS_09_13	Margin of error of the percentage of civilians between the ages of 16 and 24 in the labor force that are employed	Persons	ACS	
458	pct_Civ_unemp_16_24_ACS_09_13	Percentage calculated by dividing Civ_unemp_16_24_ACS_09_13 by Civ_labor_16_24_ACS_09_13	The percentage of ACS civilians between the ages of 16 and 24 in the labor force that are unemployed	Persons	ACS	
459	pct_Civ_unemp_16_24_ACSMOE_09_13	MOE - Percentage calculated by dividing Civ_unemp_16_24_ACS_09_13 by Civ_labor_16_24_ACS_09_13	Margin of error of the percentage of civilians between the ages of 16 and 24 in the labor force that are unemployed	Persons	ACS	
460	pct_Civ_emp_25_44_ACS_09_13	Percentage calculated by dividing Civ_emp_25_44_ACS_09_13 by Civ_labor_25_44_ACS_09_13	The percentage of ACS civilians between the ages of 25 and 44 in the labor force that are employed	Persons	ACS	
461	pct_Civ_emp_25_44_ACSMOE_09_13	MOE - Percentage calculated by dividing Civ_emp_25_44_ACS_09_13 by Civ_labor_25_44_ACS_09_13	Margin of error of the percentage of civilians between the ages of 25 and 44 in the labor force that are employed	Persons	ACS	
462	pct_Civ_unemp_25_44_ACS_09_13	Percentage calculated by dividing Civ_unemp_25_44_ACS_09_13 by Civ_labor_25_44_ACS_09_13	The percentage of ACS civilians between the ages of 25 and 44 in the labor force that are unemployed	Persons	ACS	
463	pct_Civ_unemp_25_44_ACSMOE_09_13	MOE - Percentage calculated by dividing Civ_unemp_25_44_ACS_09_13 by Civ_labor_25_44_ACS_09_13	Margin of error of the percentage of civilians between the ages of 25 and 44 in the labor force that are unemployed	Persons	ACS	
464	pct_Civ_emp_45_64_ACS_09_13	Percentage calculated by dividing Civ_emp_45_64_ACS_09_13 by Civ_labor_45_64_ACS_09_13	The percentage of ACS civilians between the ages of 45 and 64 in the labor force that are employed	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
465	pct_Civ_emp_45_64_ACSMOE_09_13	MOE - Percentage calculated by dividing Civ_emp_45_64_ACS_09_13 by Civ_labor_45_64_ACS_09_13	Margin of error of the percentage of civilians between the ages of 45 and 64 in the labor force that are employed	Persons	ACS	
466	pct_Civ_unemp_45_64_ACS_09_13	Percentage calculated by dividing Civ_unemp_45_64_ACS_09_13 by Civ_labor_45_64_ACS_09_13	The percentage of ACS civilians between the ages of 45 and 64 in the labor force that are unemployed	Persons	ACS	
467	pct_Civ_unemp_45_64_ACSMOE_09_13	MOE - Percentage calculated by dividing Civ_unemp_45_64_ACS_09_13 by Civ_labor_45_64_ACS_09_13	Margin of error of the percentage of civilians between the ages of 45 and 64 in the labor force that are unemployed	Persons	ACS	
468	pct_Civ_emp_65p_ACS_09_13	Percentage calculated by dividing Civ_emp_65plus_ACS_09_13 by Civ_labor_65plus_ACS_09_13	The percentage of ACS civilians ages 65 years and over in the labor force that are employed	Persons	ACS	
469	pct_Civ_emp_65p_ACSMOE_09_13	MOE - Percentage calculated by dividing Civ_emp_65plus_ACS_09_13 by Civ_labor_65plus_ACS_09_13	Margin of error of the percentage of civilians ages 65 years and over in the labor force that are employed	Persons	ACS	
470	pct_Civ_unemp_65p_ACS_09_13	Percentage calculated by dividing Civ_unemp_65plus_ACS_09_13 by Civ_labor_65plus_ACS_09_13	The percentage of ACS civilians ages 65 years and over in the labor force that are unemployed	Persons	ACS	
471	pct_Civ_unemp_65p_ACSMOE_09_13	MOE - Percentage calculated by dividing Civ_unemp_65plus_ACS_09_13 by Civ_labor_65plus_ACS_09_13	Margin of error of the percentage of civilians ages 65 years and over in the labor force that are unemployed	Persons	ACS	
472	pct_Pop_1yr_Over_ACS_09_13	Percentage calculated by dividing Pop_1yr_Over_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population who are ages 1 year and over at time of interview	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
473	pct_Pop_1yr_Over_ACSMOE_09_13	MOE - Percentage calculated by dividing Pop_1yr_Over_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the ACS population who are ages 1 year and over at time of interview	Persons	ACS	
474	pct_Diff_HU_1yr_Ago_ACS_09_13	Percentage calculated by dividing Diff_HU_1yr_Ago_ACS_09_13 by Pop_1yr_Over_ACS_09_13	The percentage of the ACS population aged 1 year and over that moved from another residence in the U.S. or Puerto Rico within the last year	Persons	ACS	
475	pct_Diff_HU_1yr_Ago_ACSMOE_09_13	MOE - Percentage calculated by dividing Diff_HU_1yr_Ago_ACS_09_13 by Pop_1yr_Over_ACS_09_13	Margin of Error of the percentage of the ACS population aged 1 year and over that moved from another residence in the U.S. or Puerto Rico within the last year	Persons	ACS	
476	pct_Born_US_ACS_09_13	Percentage calculated by dividing Born_US_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population who are citizens of the United States at birth in the ACS. This includes respondents who said that they were born in the United States, Puerto Rico, a US Island Area (such as Guam), or abroad of American (US citizen) parent or parents.	Persons	ACS	
477	pct_Born_US_ACSMOE_09_13	MOE - Percentage calculated by dividing Born_US_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the population who are US citizens at birth	Persons	ACS	
478	pct_Born_foreign_ACS_09_13	Percentage calculated by dividing Born_foreign_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population who were not a citizen of the United States at birth. This includes respondents who indicated that they were a US citizen by naturalization or not a US citizen.	Persons	ACS	
479	pct_Born_foreign_ACSMOE_09_13	MOE - Percentage calculated by dividing Born_foreign_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the population who are not US citizens at birth	Persons	ACS	
480	pct_US_Cit_Nat_ACS_09_13	Percentage calculated by dividing US_Cit_Nat_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population who are citizens of the United States through naturalization	Persons	ACS	
481	pct_US_Cit_Nat_ACSMOE_09_13	MOE - Percentage calculated by dividing US_Cit_Nat_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the population who are US citizens through naturalization	Persons	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
482	pct_NON_US_Cit_ACS_09_13	Percentage calculated by dividing NON_US_Cit_ACS_09_13 by Tot_Population_ACS_09_13	The percentage of the ACS population who are not citizens of the United States	Persons	ACS	
483	pct_NON_US_Cit_ACSMOE_09_13	MOE - Percentage calculated by dividing NON_US_Cit_ACS_09_13 by Tot_Population_ACS_09_13	Margin of error of the percentage of the population who are not US citizens	Persons	ACS	
484	pct_ENG_VW_SPAN_ACS_09_13	Percentage calculated by dividing ENG_VW_SPAN_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units where a Spanish or Spanish Creole language was assigned as the household language and no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	
485	pct_ENG_VW_SPAN_ACSMOE_09_13	MOE - Percentage calculated by dividing ENG_VW_SPAN_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of the percentage of all ACS occupied housing units where a Spanish or Spanish Creole language was assigned as the household language and no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	
486	pct_ENG_VW_INDOEURO_ACS_09_13	Percentage calculated by dividing ENG_VW_INDO_EURO_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units where an Indo-European language was assigned as the household language and no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	
487	pct_ENG_VW_INDOEURO_ACSMOE_09_ 13	MOE - Percentage calculated by dividing ENG_VW_INDO_EURO_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of the percentage of all ACS occupied housing units where an Indo-European language was assigned as the household language and no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	
488	pct_ENG_VW_API_ACS_09_13	Percentage calculated by dividing ENG_VW_API_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units where an Asian and Pacific Island language was assigned as the household language and no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	
489	pct_ENG_VW_API_ACSMOE_09_13	MOE - Percentage calculated by dividing ENG_VW_API_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of the percentage of all ACS occupied housing units where an Asian and Pacific Island language was assigned as the household language and no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
490	pct_ENG_VW_OTHER_ACS_09_13	Percentage calculated by dividing ENG_VW_OTHER_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units where a language other than English, Spanish, Indo-Euro, or API was assigned as the household language and no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	
491	pct_ENG_VW_OTHER_ACSMOE_09_13	MOE - Percentage calculated by dividing ENG_VW_OTHER_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of the percentage of all ACS occupied housing units where a language other than English, Spanish, Indo-Euro, or API was assigned as the household language and no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	
492	pct_ENG_VW_ACS_09_13	Percentage calculated by dividing ENG_VW_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units where no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	
493	pct_ENG_VW_ACSMOE_09_13	MOE - Percentage calculated by dividing ENG_VW_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of the percentage of all ACS occupied housing units where no one ages 14 years and over speaks English only or speaks English "very well"	Households	ACS	
494	pct_Rel_Family_HHDS_CEN_2010	Percentage calculated by dividing Rel_Family_HHDS_CEN_2010 by Tot_Occp_Units_CEN_2010	The percentage of all 2010 Census occupied housing units where at least 2 members are related by birth, marriage, or adoption; same-sex couple households with no relatives of the householder present are not included	Households	2010 Census	
495	pct_Rel_Family_HHD_ACS_09_13	Percentage calculated by dividing Rel_Family_HHD_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units where at least 2 members are related by birth, marriage, or adoption; same-sex couple households with no relatives of the householder present are not included	Households	ACS	
496	pct_Rel_Family_HHD_ACSMOE_09_13	MOE - Percentage calculated by dividing Rel_Family_HHD_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of the percentage of all ACS occupied housing units where at least 2 members are related by birth, marriage, or adoption	Households	ACS	
497	pct_MrdCple_HHD_CEN_2010	Percentage calculated by dividing MrdCple_Fmly_HHD_CEN_2010 by Tot_Occp_Units_CEN_2010	The percentage of all 2010 Census occupied housing units where the householder and his or her spouse are listed as members of the same household; does not include samesex married couples	Households	2010 Census	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
498	pct_MrdCple_HHD_ACS_09_13	Percentage calculated by dividing MrdCple_Fmly_HHD_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units where the householder and his or her spouse are listed as members of the same household; does not include samesex married couples	Households	ACS	
499	pct_MrdCple_HHD_ACSMOE_09_13	MOE - Percentage calculated by dividing MrdCple_Fmly_HHD_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of the percentage of all ACS occupied housing units where the householder and his or her spouse are listed as members of the same household	Households	ACS	
500	pct_Not_MrdCple_HHD_CEN_2010	Percentage calculated by dividing Not_MrdCple_HHD_CEN_2010 by Tot_Occp_Units_CEN_2010	The percentage of all 2010 Census occupied housing units where no spousal relationship is present	Households	2010 Census	
501	pct_Not_MrdCple_HHD_ACS_09_13	Percentage calculated by dividing Not_MrdCple_HHD_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units with no spousal relationship present	Households	ACS	
502	pct_Not_MrdCple_HHD_ACSMOE_09_13	MOE - Percentage calculated by dividing Not_MrdCple_HHD_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of the percentage of all ACS occupied housing units with no spousal relationship present	Households	ACS	
503	pct_Female_No_HB_CEN_2010	Percentage calculated by dividing Female_No_HB_CEN_2010 by Tot_Occp_Units_CEN_2010	The percentage of all 2010 Census occupied housing units with a female householder and no husband of householder present	Households	2010 Census	
504	pct_Female_No_HB_ACS_09_13	Percentage calculated by dividing Female_No_HB_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units with a female householder and no husband of householder present	Households	ACS	
505	pct_Female_No_HB_ACSMOE_09_13	MOE - Percentage calculated by dividing Female_No_HB_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of the percentage of all ACS occupied housing units with a female householder and no husband of householder present	Households	ACS	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
506	pct_NonFamily_HHD_CEN_2010	Percentage calculated by dividing NonFamily_HHD_CEN_2010 by Tot_Occp_Units_CEN_2010	The percentage of all 2010 Census occupied housing units where a householder lives alone or with nonrelatives only; includes same-sex couples where no relatives of the householder are present	Households	2010 Census	
507	pct_NonFamily_HHD_ACS_09_13	Percentage calculated by dividing NonFamily_HHD_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units where a householder lives alone or with nonrelatives only; includes same-sex couples where no relatives of the householder are present	Households	ACS	
508	pct_NonFamily_HHD_ACSMOE_09_13	MOE - Percentage calculated by dividing NonFamily_HHD_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of the percentage of all ACS occupied housing units where a householder lives alone or with nonrelatives only	Households	ACS	
509	pct_Sngl_Prns_HHD_CEN_2010	Percentage calculated by dividing Sngl_Prns_HHD_CEN_2010 by Tot_Occp_Units_CEN_2010	The percentage of all 2010 Census occupied housing units where a householder lives alone	Households	2010 Census	
510	pct_Sngl_Prns_HHD_ACS_09_13	Percentage calculated by dividing Sngl_Prns_HHD_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units where a householder lives alone	Households	ACS	
511	pct_Sngl_Prns_HHD_ACSMOE_09_13	MOE - Percentage calculated by dividing Sngl_Prns_HHD_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of the percentage of all ACS occupied housing units where a householder lives alone	Households	ACS	
512	pct_HHD_PPL_Und_18_CEN_2010	Percentage calculated by dividing HHD_PPL_Und_18_CEN_2010 by Tot_Occp_Units_CEN_2010	The percentage of all 2010 Census occupied housing units where one or more people are ages 18 years or under	Households	2010 Census	
513	pct_HHD_PPL_Und_18_ACS_09_13	Percentage calculated by dividing HHD_PPL_Und_18_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units where one or more people are ages 18 years or under	Households	ACS	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
514	pct_HHD_PPL_Und_18_ACSMOE_09_13	MOE - Percentage calculated by dividing HHD_PPL_Und_18_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of the percentage of all ACS occupied housing units where one or more people are ages 18 years or under	Households	ACS	
515	avg_Tot_Prns_in_HHD_CEN_2010	Average number of Persons per occupied housing unit in the 2010 Census	The average number of persons per 2010 Census occupied housing unit. This was calculated by dividing the total household population in the 2010 Census by the total number of occupied housing units in the 2010 Census.	Households	2010 Census	
516	avg_Tot_Prns_in_HHD_ACS_09_13	Average number of Person per occupied housing unit in the ACS	The average number of persons per ACS occupied housing unit. This was calculated by dividing the total household population in the ACS by the total number of occupied housing units in the ACS.	Households	ACS	
517	avg_Tot_Prns_in_HHD_ACSMOE_09_13	MOE - Average number of Person per occupied housing unit in the ACS	Margin of error of the average number of persons per ACS occupied housing unit	Households	ACS	
518	pct_Rel_Under_6_CEN_2010	Percentage calculated by dividing Rel_Child_Under_6_CEN_2010 by Rel_Family_HHDS_CEN_2010	The percentage of 2010 Census family-occupied housing units with a related child under 6 years old; same-sex couple households with no relatives of the householder present are not included in the denominator	Families	2010 Census	
519	pct_Rel_Under_6_ACS_09_13	Percentage calculated by dividing Rel_Child_Under_6_ACS_09_13 by Rel_Family_HHD_ACS_09_13	The percentage of 2010 ACS family-occupied housing units with a related child under 6 years old; same-sex couple households with no relatives of the householder present are not included in the denominator	Families	ACS	
520	pct_Rel_Under_6_ACSMOE_09_13	MOE - Percentage calculated by dividing Rel_Child_Under_6_ACS_09_13 by Rel_Family_HHD_ACS_09_13	Margin of error of the percentage of 2010 ACS family- occupied housing units with a related child under 6 years old	Families	ACS	
521	pct_HHD_Moved_in_ACS_09_13	Percentage calculated by dividing HHD_Moved_in_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units where the householder moved into the current unit in the year 2010 or later	Households	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
522	pct_HHD_Moved_in_ACSMOE_09_13	MOE - Percentage calculated by dividing HHD_Moved_in_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of the percentage of all ACS occupied housing units where the householder moved into the current unit in the year 2010 or later	Households	ACS	
523	pct_PUB_ASST_INC_ACS_09_13	Percentage calculated by dividing PUB_ASST_INC_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of all ACS occupied housing units that receive public assistance income (general assistance and Temporary Assistance to Needy Families)	Households	ACS	
524	pct_PUB_ASST_INC_ACSMOE_09_13	MOE - Percentage calculated by dividing PUB_ASST_INC_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error of percentage of all ACS occupied housing units that receive public assistance income	Households	ACS	
525	Avg_Agg_HH_INC_ACS_09_13	Average aggregate household income per occupied housing unit in the ACS	The average aggregated household income of all ACS occupied housing units.	Households	ACS	
526	Avg_Agg_HH_INC_ACSMOE_09_13	MOE- Average aggregate household income per occupied housing unit in the ACS	Margin of error for the average aggregated household income of all ACS occupied housing units.	Households	ACS	
527	pct_Tot_Occp_Units_CEN_2010	Percentage calculated by dividing Tot_Occp_Units_CEN_2010 by Tot_Housing_Units_CEN_2010	The percentage of all 2010 Census housing units that are classified as the usual place of residence of the individual or group living in it	Housing Units	2010 Census	
528	pct_Tot_Occp_Units_ACS_09_13	Percentage calculated by dividing Tot_Occp_Units_ACS_09_13 by Tot_Housing_Units_ACS_09_13	The percentage of all ACS housing units that are classified as the usual place of residence of the individual or group living in it	Housing Units	ACS	
529	pct_Tot_Occp_Units_ACSMOE_09_13	MOE - Percentage calculated by dividing Tot_Occp_Units_ACS_09_13 by Tot_Housing_Units_ACS_09_13	Margin of error for the percentage of all ACS housing units that are classified as the usual place of residence of the individual or group living in it	Housing Units	ACS	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
530	pct_Vacant_Units_CEN_2010	Percentage calculated by dividing Tot_Vacant_Units_CEN_2010 by Tot_Housing_Units_CEN_2010	The percentage of all 2010 Census housing units that have no regular occupants on Census Day; housing units with its usual occupants temporarily away (such as on vacation, a business trip, or in the hospital) are not considered vacant, but housing units temporarily occupied on Census Day by people who have a usual residence elsewhere are considered vacant	Housing Units	2010 Census	
531	pct_Vacant_Units_ACS_09_13	Percentage calculated by dividing Tot_Vacant_Units_ACS_09_13 by Tot_Housing_Units_ACS_09_13	The percentage of all ACS housing units where no one is living regularly at the time of interview; units occupied at the time of interview entirely by persons who are staying two months or less and who have a more permanent residence elsewhere are classified as vacant	Housing Units	ACS	
532	pct_Vacant_Units_ACSMOE_09_13	MOE - Percentage calculated by dividing Tot_Vacant_Units_ACS_09_13 by Tot_Housing_Units_ACS_09_13	Margin of error for the percentage of all ACS housing units where no one is living regularly at the time of interview	Housing Units	ACS	
533	pct_Renter_Occp_HU_CEN_2010	Percentage calculated by dividing Renter_Occp_HU_CEN_2010 by Tot_Occp_Units_CEN_2010	The percentage of 2010 Census occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent	Housing Units	2010 Census	
534	pct_Renter_Occp_HU_ACS_09_13	Percentage calculated by dividing Renter_Occp_HU_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of ACS occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent	Housing Units	ACS	
535	pct_Renter_Occp_HU_ACSMOE_09_13	MOE - Percentage calculated by dividing Renter_Occp_HU_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error for the percentage of ACS occupied housing units that are not owner occupied	Housing Units	ACS	
536	pct_Owner_Occp_HU_CEN_2010	Percentage calculated by dividing Owner_Occp_HU_CEN_2010 by Tot_Occp_Units_CEN_2010	The percentage of 2010 Census occupied housing units with an owner or co-owner living in it	Housing Units	2010 Census	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
537	pct_Owner_Occp_HU_ACS_09_13	Percentage calculated by dividing Owner_Occp_HU_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of ACS occupied housing units with an owner or co-owner living in it	Housing Units	ACS	
538	pct_Owner_Occp_HU_ACSMOE_09_13	MOE - Percentage calculated by dividing Owner_Occp_HU_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error for the ACS occupied housing units with an owner or co-owner living in it	Housing Units	ACS	
539	pct_Single_Unit_ACS_09_13	Percentage calculated by dividing Single_Unit_ACS_09_13 by Tot_Housing_Units_ACS_09_13	The percentage of all ACS housing units that are in a structure that contains only that single unit	Housing Units	ACS	
540	pct_Single_Unit_ACSMOE_09_13	MOE - Percentage calculated by dividing Single_Unit_ACS_09_13 by Tot_Housing_Units_ACS_09_13	Margin of error for the percentage of all ACS housing units that are in a structure that contains only that single unit	Housing Units	ACS	
541	pct_MLT_U2_9_STRC_ACS_09_13	Percentage calculated by dividing MLT_U2_9_STRC_ACS_09_13 by Tot_Housing_Units_ACS_09_13	The percentage of all ACS housing units that are in a structure that contains two to nine housing units	Housing Units	ACS	
542	pct_MLT_U2_9_STRC_ACSMOE_09_13	MOE - Percentage calculated by dividing MLT_U2_9_STRC_ACS_09_13 by Tot_Housing_Units_ACS_09_13	Margin of error for the percentage of all ACS housing units that are in a structure that contains two to nine housing units	Housing Units	ACS	
543	pct_MLT_U10p_ACS_09_13	Percentage calculated by dividing MLT_U10p_ACS_09_13 by Tot_Housing_Units_ACS_09_13	The percentage of all ACS housing units that are in a structure that contains 10 or more housing units	Housing Units	ACS	
544	pct_MLT_U10p_ACSMOE_09_13	MOE - Percentage calculated by dividing MLT_U10p_ACS_09_13 by Tot_Housing_Units_ACS_09_13	Margin of error for the percentage of all ACS housing units that are in a structure that contains 10 or more housing units	Housing Units	ACS	
545	pct_Mobile_Homes_ACS_09_13	Percentage calculated by dividing Mobile_Homes_ACS_09_13 by Tot_Housing_Units_ACS_09_13	The percentage of all ACS housing units that are considered mobile homes	Housing Units	ACS	

Var. #	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
546	pct_Mobile_Homes_ACSMOE_09_13	MOE - Percentage calculated by dividing Mobile_Homes_ACS_09_13 by Tot_Housing_Units_ACS_09_13	Margin of error for the percentage of all ACS housing units that are considered mobile homes	Housing Units	ACS	
547	pct_Crowd_Occp_U_ACS_09_13	Percentage calculated by dividing Crowd_Occp_U_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of ACS occupied housing units that have more than 1.01 persons per room	Housing Units	ACS	
548	pct_Crowd_Occp_U_ACSMOE_09_13	MOE - Percentage calculated by dividing Crowd_Occp_U_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error for the percentage of ACS occupied housing units that have more than 1.01 persons per room	Housing Units	ACS	
549	pct_NO_PH_SRVC_ACS_09_13	Percentage calculated by dividing Occp_U_NO_PH_SRVC_ACS_09_13 by Tot_Occp_Units_ACS_09_13	The percentage of ACS occupied housing units that do not have a working telephone and available service	Housing Units	ACS	
550	pct_NO_PH_SRVC_ACSMOE_09_13	MOE - Percentage calculated by dividing Occp_U_NO_PH_SRVC_ACS_09_13 by Tot_Occp_Units_ACS_09_13	Margin of error for the percentage of ACS occupied housing units that do not have a working telephone and available service	Housing Units	ACS	
551	pct_No_Plumb_ACS_09_13	Percentage calculated by dividing No_Plumb_ACS_09_13 by Tot_Housing_Units_ACS_09_13	The percentage of all ACS housing units that do not have complete plumbing facilities	Housing Units	ACS	
552	pct_No_Plumb_ACSMOE_09_13	MOE - Percentage calculated by dividing No_Plumb_ACS_09_13 by Tot_Housing_Units_ACS_09_13	Margin of error for the percentage of all ACS housing units that do not have complete plumbing facilities	Housing Units	ACS	
553	pct_Recent_Built_HU_ACS_09_13	Percentage calculated by dividing Recent_Built_HU_ACS_09_13 by Tot_Housing_Units_ACS_09_13	The percentage of all ACS housing units that are in a building that was constructed in 2010 or later	Housing Units	ACS	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
554	pct_Recent_Built_HU_ACSMOE_09_13	MOE - Percentage calculated by dividing Recent_Built_HU_ACS_09_13 by Tot_Housing_Units_ACS_09_13	Margin of error for all ACS housing units that are in a building that was constructed in 2010 or later	Housing Units	ACS	
555	Avg_Agg_House_Value_ACS_09_13	Average aggregated value (in dollars) per occupied housing unit in the ACS	Average aggregated value in dollars for ACS occupied housing units.	Housing Units	ACS	
556	Avg_Agg_House_Value_ACSMOE_09_13	MOE- Average aggregated value (in dollars) per occupied housing unit in the ACS	Margin of error for average aggregated value in dollars for ACS occupied housing units.	Housing Units	ACS	
557	pct_TEA_MailOutMailBack_CEN_2010	Percentage calculated by dividing TEA_Mail_Out_Mail_Back_CEN_20 10 by MailBack_Area_Count_CEN_2010	The percentage of addresses from which a Census form was expected to be delivered for mail return that were in a Mailout/Mailback type of enumeration area in the 2010 Census. These are addresses that received a census form in the mail and occupants were instructed to complete and mail it back.	Addresses	2010 Census	
558	pct_TEA_Update_Leave_CEN_2010	Percentage calculated by dividing TEA_Update_Leave_CEN_2010 by MailBack_Area_Count_CEN_2010	The percentage of addresses from which a Census form was expected to be delivered for mail return that were in an Update/Leave type of enumeration area in the 2010 Census. These are addresses where a census form was hand-delivered and occupants were instructed to complete and mail it back.	Addresses	2010 Census	
559	pct_Census_Mail_Returns_CEN_2010	Percentage calculated by dividing Census_Mail_Returns_CEN_2010 by MailBack_Area_Count_CEN_2010	The completed 2010 Census mail forms received from addresses in a mailback type of enumeration area (Mailout/Mailback and Update/Leave areas) out of all addresses from which a Census form was expected to be delivered for mail return	Addresses	2010 Census	
560	pct_Vacant_CEN_2010	Percentage calculated by dividing Vacants_CEN_2010 by MailBack_Area_Count_CEN_2010	The percentage of addresses in a 2010 Census mailback area that were confirmed as vacant housing units (Mailout/Mailback and Update/Leave areas)	Addresses	2010 Census	

Var.	Variable Name	Label	Definitions	Unit Level	Source	Denominator Note
561	pct_Deletes_CEN_2010	Percentage calculated by dividing Deletes_CEN_2010 by MailBack_Area_Count_CEN_2010	The percentage of addresses in a 2010 Census mailback area deleted because it was determined to not correspond to a valid housing unit (Mailout/Mailback and Update/Leave areas)	Addresses	2010 Census	
562	pct_Census_UAA_CEN_2010	Percentage calculated by dividing Census_UAA_CEN_2010 by MailBack_Area_Count_CEN_2010	The percentage of addresses in a 2010 Census Mailout/Mailback area where the initial mail form was returned to the Census with the postal code "Undeliverable as Addressed"	Addresses	2010 Census	
563	pct_Mailback_Count_CEN_2010	Percentage calculated by dividing Valid_Mailback_Count_CEN_2010 by MailBack_Area_Count_CEN_2010	The total number of addresses at the start of 2010 Census operations where a Census form was expected to be delivered for mail return to Census minus the number of vacant addresses, the number of deleted addresses, and the number of addresses where the initial mail form was returned to the Census with the postal code "Undeliverable as Addressed," all divided by the number of addresses in a 2010 Census mailback area	Addresses	2010 Census	
564	pct_FRST_FRMS_CEN_2010	Percentage calculated by dividing FRST_FRMS_CEN_2010 by MailBack_Area_Count_CEN_2010	The percentage of all addresses in a 2010 Census mailback area for which the first Mailout/Mailback form mailed was completed and returned	Addresses	2010 Census	
565	pct_RPLCMNT_FRMS_CEN_2010	Percentage calculated by dividing RPLCMNT_FRMS_CEN_2010 by MailBack_Area_Count_CEN_2010	The percentage of all addresses in a 2010 Census mailback area for which the replacement Mailout/Mailback form mailed was completed and returned	Addresses	2010 Census	
566	pct_BILQ_Mailout_count_CEN_2010	Percentage calculated by dividing BILQ_Mailout_count_CEN_2010 by MailBack_Area_Count_CEN_2010	The percentage of all addresses in a 2010 Census mailback area that received the 2010 Census English/Spanish bilingual Mailout/Mailback form	Addresses	2010 Census	

File Structure of the Database

The PDB is available in a .CSV format. The data file contains 74,021 total observations. The first row of the data file contains variable numbers for each column that can be used to match the variable names against the variable numbers used in this document. The value of variables in the PDB may not be shown for tracts containing small populations or few housing units; variables with missing data are denoted by blank values. Data suppression of ACS estimates limits the disclosure of information about individual respondents and reduces the number of estimates with unacceptable levels of statistical reliability. More information about data suppression in ACS data can be found here:

http://www2.census.gov/programs-

surveys/acs/tech docs/data suppression/ACSO Data Suppression.pdf.

The PDB contains data from three major source files:

- 2010 Census data Population and housing
- 2. 2009 2013 5-year ACS sample data Population, housing, and socioeconomic
- 3. 2010 Census operational data Mail returns by type of enumeration area, which can be used to generate the return and response rates. Return rates are included in this file.

The first 294 variables in the 2015 PDB are estimates directly taken or derived from the three sources mentioned above. The remaining variables are estimated percentages calculated by dividing estimates by their given denominator. All percentages were calculated using variables in this file, and the accompanying MOEs were calculated using the method published in Appendix 3 of A Compass for Understanding and Using American Community Survey Data: What General Data Users Need to Know (http://www.census.gov/content/dam/Census/library/publications/2008/acs/ACSGeneralHandbook.pdf).

Appendix A. Margin of Error Calculations and Nonsampling Error

The Tract Level Planning Database provides ACS small area estimates that are easily accessible by a wide range of users. It is important to note that these small area estimates are *estimates*, with accompanying sampling error. The Margin of Error (MOE) for any estimate needs to be considered when using any single estimate, as it provides the best indicator of the variability across units within the estimate. There are various accepted formulas for calculating MOEs. An advisory group in the development of the Tract PDB decided to use the formula noted in *A Compass for Understanding and Using American Community Survey Data: What General Data Users Need to Know*

(http://www.census.gov/content/dam/Census/library/publications/2008/acs/ACSGeneralHandbook.pdf) for calculating MOEs from grouped summary data.

A review of the coefficients of variation (which measure the standard deviation of an estimate relative to the mean) reveals those estimates with a large CV, which suggests a less reliable estimate. Generally, small sample sizes are more prone to large MOEs, which in turn lead to larger CVs. The small sample can be the result of a characteristic of low incidence in the population or the result of subpopulations within a population.

As a result, we caution against taking any single estimate with a large MOE as absolute. The key is that unstable estimates should not be used for decisions about individual tracts. We recognize the importance of small area data to aid in planning and operational activities. However, we make these data available for summing to higher levels of geography where the data can be useful, such as Census Designated Places, Local Census Offices, or any collection of tracts that bear on the activity at hand. We ask that the user of the tract data note the limitations of the estimates to those who may be using the data for decision purposes.

The margin of error around an estimate is important because it helps you draw conclusions about the reliability of the data. Small differences between two estimates may not be statistically significant if the confidence intervals of those estimates overlap. However, the Census Bureau cautions data users not to rely on overlapping confidence intervals as a test for statistical significance, because this method will not always produce accurate results. Instead, the Census Bureau recommends following the detailed instructions for conducting statistical significance tests in Appendix 4 of A Compass for Understanding and Using American Community Survey Data: What General Data Users Need to Know (http://www.census.gov/content/dam/Census/library/publications/2008/acs/ACSGeneralHandbook.pdf). In some cases, data users will need to construct custom ACS estimates by combining data across multiple geographic areas or population subgroups or it may be necessary to derive a new percentage, proportion, or ratio from published ACS data. In such cases, additional calculations are needed to produce confidence intervals and margins of error for the derived estimates. Appendix 3 of A Compass for Understanding and Using American Community Survey Data: What General Data Users Need to Know (http://www.census.gov/content/dam/Census/library/publications/2008/acs/ACSGeneralHandbook.pdf provides detailed instructions on how to make these calculations. Please note that published margins of error, when available, should always be used over calculated measures of error.

Note that these error measures do not tell us about the magnitude of nonsampling errors, which can affect the 2010 census data as well as the ACS estimates. To learn more about nonsampling error in the 2010 Census, please see Chapter 7 of 2010 Census Summary File 2: Technical Documentation (www.census.gov/prod/cen2010/doc/sf2.pdf). To learn more about nonsampling error in the 2009 – 2013 ACS, please see the section titled "Control of Nonsampling Error" in American Community Survey Multiyear Accuracy of the Data (3-year 2011-2013 and 5-year 2009-2013) (www2.census.gov/programs-surveys/acs/tech_docs/accuracy/MultiyearACSAccuracyofData2013.pdf).

Appendix B. Calculating Response Rates

The mail response rate for the 2010 census was calculated in the following way:

$$\textit{Mail Response Rate} = \frac{\textit{Unduplicated Nonblank Mail Returns}}{\textit{Mailback Universe}} \times 100$$

The 2010 mail response rate included housing units who had a valid mail return in the form of a paper mail return, a Be Counted form, or a Telephone Questionnaire Assistance return. While the official 2010 mail response rates cannot be calculated from the Planning Database, users who wish to approximate the response rate can use the following variables from the Planning Database:

- "Unduplicated Nonblank Mail Returns" corresponds to the variable
 Census_Mail_Returns_CEN_2010 in the PDB. It represents all of the housing units that returned a paper mail form.
- "Mailback Universe" corresponds to the variable Mailback_Area_Count_CEN_2010 in the PDB. It represents all housing units that are in an area that was sent a mail form.

The mail return rate can be calculated in the following way:

$$\textit{Mail Return Rate} = \frac{\textit{Unduplicated Nonblank Mail Returns}}{\textit{Mailback Universe} - (\textit{Vacants} + \textit{UAAs} + \textit{Deletes})} \times 100$$

- "Unduplicated Nonblank Mail Returns" corresponds to the variable
 Census_Mail_Returns_CEN_2010 in the PDB (variable 290). It represents all of the housing units that returned a mail form.
- "Mailback Universe" corresponds to the variable Mailback_Area_Count_CEN_2010 in the PDB (variable 287). It represents all housing units that are in an area that were sent a mail form.
- "Vacants" corresponds to the variable Vacants_CEN_2010 in the PDB (variable 291). It
 represents all housing units that were sent a mail form but that were later confirmed to be
 vacant.
- "UAAs" corresponds to the variable Census_UAA_Cen_2010 (variable 293). It represents all mail
 form that were returned to the Census Bureau because they were identified as undeliverable as
 addressed.
- "Deletes" corresponds to the variable Deletes_CEN_2010 in the PDB (variable 292). It
 represents all housing units that were deleted for reasons other than being vacant or
 undeliverable as addressed.

Appendix C. Key Estimates of the Planning Database

Eighteen variables were identified as key estimates of the 2015 PDB. To assess the quality of these estimates, the median coefficient of variation and the median item nonresponse rate were calculated. The results are presented in the following table. Of the 18 variables, all 17 have a median coefficient of variation below 30.00, and all have a median item missing rate below 30.00.

Variable Number	Estimate Name	Definitions	Median Coefficient of Variation	Median Item Missing Rate
153	College_ACS_09_13	Number of people ages 25 years and over at the time of interview with a college degree or higher in the ACS population	15.42	4.30
157	Prs_Blw_Pov_Lev_ACS_09_13	Number of people classified as below the poverty level given their total family income within the last year, family size, and family composition in the ACS population	28.10	*
221	Number of ACS households in which the householder and his her spouse are listed as members of the same household; do not include same-sex married couples		10.00	*
230	NonFamily_HHD_ACS_09_13	Number of ACS households where a householder lives alone or with nonrelatives only; includes same-sex couples where no relatives of the householder are present	15.00	*
233	Sngl_Prns_HHD_ACS_09_13	Number of ACS households where a householder lives alone	16.89	*
242	Rel_Child_Under_6_ACS_09_13	Number of ACS families with related children under 6 years old	26.77	*
248	Med_HHD_Inc_ACS_09_13	Median ACS household income for the tract	9.58	28.01
261	Renter_Occp_HU_CEN_2010	Number of 2010 Census occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent	15.20	0.70
265	Owner_Occp_HU_ACS_09_13	Number of ACS housing units where owner or co-owner lives in it	7.44	0.70
267	Single_Unit_ACS_09_13	Number of ACS housing units in which the structure contains only that single unit	6.53	0.66
269	MLT_U2_9_STRC_ACS_09_13	Number of ACS housing units in which the structure contains 2 or more housing units	29.45	0.66
271	MLT_U10p_ACS_09_13	Number of ACS housing units in which the structure contains 10 or more housing units	32.22	0.66
283	Med_House_Value_ACS_09_13	Median of ACS respondents' house value estimates for the tract	5.62	10.57
165	Civ_labor_16plus_ACS_09_13	Number of civilians ages 16 years and over at the time of the interview that are in the labor force in the ACS	7.39	*
167	Civ_emp_16plus_ACS_09_13	Number of civilians ages 16 years and over at the time of the interview that are unemployed in the ACS	7.85	5.07
159	One_Health_Ins_ACS_09_13	Number of people with one type of health insurance coverage in the ACS	7.75	9.87

161	Two_Plus_Health_Ins_ACS_09_13	Number of people with two or more types of health insurance coverage in the ACS	14.79	9.87
163	No_Health_Ins_ACS_09_13	Number of people with no health insurance coverage in the ACS	21.39	9.87

^{* -} No item missing rate could be calculated directly for these estimates. These items are composed of multiple questions from the ACS. We examined the item missing rate of questions that compose these estimates (age, sex, relationship, marital status), and none were above 2.00.

Appendix D. Changes to Geography

Geographic numbering and definitions can change over time. Generally, major changes to geographic boundaries are made during the decennial census, but errors in boundary definitions or numbering may lead to updates in the intervening years. The census tract changes in Madison and Oneida Counties in New York are the result of corrections to the Oneida American Indian Reservation boundary after the 2010 Census tract definitions had been finalized. The change to the census tracts in Richmond County, New York, corrects a tract boundary definition error. There are tract numbering corrections to seven census tracts in Pima County, Arizona. In addition, one deleted census tract is restored in Los Angeles County, California, eliminating one 2010 tract and changing the geographic definition of another census tract involved.

In the 2015 PDB there are no changes to Geography. Changes to Geography that were made in the 2014 PDB and carried over into 2015 are described below.

Tracts that were simply renumbered since the 2010 Census have been renumbered in the 2014 and 2015 PDB file. This applies to the following tracts:

- Pima County, Arizona
 - Census Tract 27.01 is now 27.04
 - Census Tract 29.03 is now 29.06
 - Census Tract 4105.01 is now 41.18
 - Census Tract 4105.02 is now 41.21
 - Census Tract 4105.03 is now 41.25
 - Census Tract 4704.00 is now 52.00
 - Census Tract 4705.00 is now 53.00
- Madison County, New York
 - Census Tract 9401.01 is now 0301.01
 - Census Tract 9401.02 is now 0301.02
 - o Census Tract 9401.03 is now 0301.03
 - Census Tract 9402.00 is now 0302.00
 - Census Tract 9403.00 is now 0303.00
 - Census Tract 9404.01 is now 0304.01
 - Census Tract 9404.03 is now 0304.03
 - Census Tract 9406.00 is now 0306.00
 - Census Tract 9407.00 is now 0304.02
- Oneida County, New York
 - Census Tract 9400.00 is now 0248.00
 - o Census Tract 9401.00 is now 0247.00
- Richmond County, New York: Census Tract 0089.00 merged into Census Tract 0097.00. The area merged into Census Tract 0097.00 is entirely water.

In the 2014 PDB, geographical units that have been redefined since the 2010 Census have both 2010 geography and current geography. Because the geographical boundaries have changed, we cannot match the 2010 Census estimates, which are based on 2010 geography, with the 2008-2012 ACS estimates, which are based on 2012 geography. Thus, in the 2014 PDB, the affected block groups each have a record for the 2010 Census data and a record for the 2008-2012 ACS data. This applies to the following areas:

- Los Angeles County, California: The deletion of Census 2000 Tract 1370.00 is now corrected, and the tract is reinstated with its former boundaries.
 - Census Tract 1370.00, Block Group 1 now contains portions of former Census Tract
 9304.01, Block Group 1
 - Census Tract 1370.00, Block Group 2 now contains portions of former Census Tract
 9304.01, Block Group 1 and all of Census Tract 8002.04, Block Group 3
- Leon County, Florida: Census Tract 25.13, Block Group 1 now contains portions of Census Tract 25.10, Block Group 3
- Volusia County, Florida: Census Tract 908.03, Block Group 3 now contains part of Census Tract 907.02, Block Group 4
- Oneida County, New York
 - Census Tract 9402.00 is now 0249.00
 - Census Tract 0249.00, Block Group 1 now contains part of Census Tract 0230.00, Block
 Group 2
 - Census Tract 0249.00, Block Group 3 now contains part of Census Tract 0230.00, Block
 Group 2
- Okmulgee County, Oklahoma: Census Tract 1, Block Group 2 now contains parts of Census Tract 5, Block Group 1.

The Census Bureau discovered geocoding errors in the 2010 Census that affected 2010 Census data products, including the Summary File 1, which is the source of the 2010 Census values in the 2014 PDB. These geocoding errors resulted in some people in a small number of blocks to be placed in the incorrect block. Since the 2010 Census values in the 2014 PDB do not include corrections to the misgeocoded persons but the 2008-2012 ACS estimates do have corrected geocoding, we cannot match the 2010 Census estimates with the 2008-2012 ACS estimates. Thus, in the 2014 PDB, the affected block groups each have a record for the 2010 Census data and a record for the 2008-2012 ACS data. This applies to the following areas:

- Norfolk City, Virginia: Military ships that should belong in Census Tract 0009.02, Block Group 1, were incorrectly placed in Census Tract 0038.00, Block Group 1
- New London County, Connecticut: Military ships that should belong in Census Tract 9800.00,
 Block Group 1, were incorrectly placed in Census Tract 7026.00, Block Group 1
- Strafford County, New Hampshire: Military ships that should belong in Census Tract 0691.00, Block Group 1, were incorrectly placed in Census Tract 0650.07, Block Group 1

• Snohomish County, Washington: Military ships that should belong in Census Tract 0401.00, Block Group 4, were incorrectly placed in Census Tract 0404.00, Block Group 3

For more information on changes to geography, please see *2010 Census Geography Notes* (http://www2.census.gov/geo/pdfs/reference/Geography_Notes.pdf) and *Notes and Errata* (http://www.census.gov/prod/cen2010/notes/errata.pdf).