



# Demographic and Housing Estimates (DP05)

2013-2017 American Community Survey 5-Year Estimates (Not decennial census counts. See notes after table.)

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
<b>SEX AND AGE</b>					
Total population:	34,271	+/- 1,136	100%	X	High
Male	17,767	+/- 802	51.8%	+/- 1.6	High
Female	16,504	+/- 819	48.2%	+/- 1.8	High
Sex ratio (males per 100 females)	107.7	+/-	X	X	NC
Under 5	1,507	+/- 256	4.4%	+/- 0.7	High
5 to 9	1,317	+/- 269	3.8%	+/- 0.8	Moderate
10 to 14	1,199	+/- 271	3.5%	+/- 0.8	Moderate
15 to 19	1,108	+/- 296	3.2%	+/- 0.9	Moderate
20 to 24	2,939	+/- 565	8.6%	+/- 1.6	High
25 to 34	9,539	+/- 775	27.8%	+/- 2.1	High
35 to 44	5,884	+/- 538	17.2%	+/- 1.5	High
45 to 54	4,105	+/- 409	12.0%	+/- 1.1	High
55 to 59	1,567	+/- 298	4.6%	+/- 0.9	High
60 to 64	1,430	+/- 253	4.2%	+/- 0.7	High
65 to 74	2,097	+/- 281	6.1%	+/- 0.8	High
75 to 84	995	+/- 229	2.9%	+/- 0.7	Moderate
85 and over	584	+/- 166	1.7%	+/- 0.5	Moderate
Median Age (years)	34.4	+/- 1	X	X	High
Under 18 years	4,714	+/- 550	13.8%	+/- 1.5	High
16 years and over	29,953	+/- 948	87.4%	W	High
18 and over:	29,557	+/- 936	86.2%	W	High
Male	15,344	+/- 745	51.9%	+/- 1.9	High
Female	14,213	+/- 678	48.1%	+/- 1.7	High
Sex ratio (males per 100 females)	108.0	+/-	X	X	NC
21 and over	28,894	+/- 908	84.3%	W	High
62 and over	4,432	+/- 415	12.9%	+/- 1.1	High
65 and over:	3,676	+/- 386	10.7%	+/- 1.1	High
Male	1,415	+/- 239	38.5%	+/- 5.1	High
Female	2,261	+/- 280	61.5%	+/- 4	High
Sex ratio (males per 100 females)	62.6	+/-	X	X	NC
<b>RACE</b>					
Total population:	34,271	+/- 1,136	100%	X	High
One Race	31,723	+/- 1,210	92.6%	+/- 1.7	High
Two or More Races	2,548	+/- 506	7.4%	+/- 1.5	High
One Race:	31,723	+/- 1,210	92.6%	+/- 1.7	High
White	21,868	+/- 1,023	63.8%	+/- 2.1	High
Black or African American	5,296	+/- 802	15.5%	+/- 2.3	High
American Indian and Alaska Native:	236	+/- 116	0.7%	+/- 0.3	Moderate
Blackfeet	9	+/- 39	0.0%	+/- 0.1	Low
Cherokee	0	+/-123	0.0%	+/-0.6	NC
Chippewa	25	+/- 50	0.1%	+/- 0.1	Low
Navajo	0	+/-123	0.0%	+/-0.6	NC
Puget Sound Salish	0	+/-123	0.0%	+/-0.6	NC
Sioux	0	+/-123	0.0%	+/-0.6	NC
Tlingit-Haida	19	+/- 47	0.1%	+/- 0.1	Low
Yakama	38	+/- 70	0.1%	+/- 0.2	Low

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
Asian:	3,518	+/- 545	10.3%	+/- 1.6	High
Asian Indian	613	+/- 339	1.8%	+/- 1	Moderate
Chinese	654	+/- 197	1.9%	+/- 0.6	Moderate
Filipino	380	+/- 145	1.1%	+/- 0.4	Moderate
Japanese	486	+/- 156	1.4%	+/- 0.5	Moderate
Korean	416	+/- 153	1.2%	+/- 0.4	Moderate
Vietnamese	408	+/- 213	1.2%	+/- 0.6	Moderate
Other Asian	561	+/- 220	1.6%	+/- 0.6	Moderate
Native Hawaiian and Other Pacific Islander:	157	+/- 193	0.5%	+/- 0.6	Low
Native Hawaiian	0	+/-123	0.0%	+/-0.6	NC
Guamanian or Chamorro	0	+/-123	0.0%	+/-0.6	NC
Samoan	134	+/- 191	0.4%	+/- 0.6	Low
Other Pacific Islander	23	+/- 40	0.1%	+/- 0.1	Low
Some Other Race	648	+/- 375	1.9%	+/- 1.1	Moderate
Two or More Races:	2,548	+/- 506	7.4%	+/- 1.5	High
White and Black or African American	649	+/- 259	1.9%	+/- 0.8	Moderate
White and American Indian and Alaska Native	167	+/- 119	0.5%	+/- 0.3	Low
White and Asian	992	+/- 230	2.9%	+/- 0.7	Moderate
Black or African American and American Indian and Alaska Native	359	+/- 313	1.0%	+/- 0.9	Low
<b>RACES ALONE OR IN COMBINATION WITH ONE OR MORE OTHER RACES</b>					
Total population:	34,271	+/- 1,136	100%	X	High
White	23,882	+/- 1,063	69.7%	+/- 2.1	High
Black or African American	6,536	+/- 794	19.1%	+/- 2.2	High
American Indian and Alaska Native	914	+/- 380	2.7%	+/- 1.1	Moderate
Asian	4,666	+/- 582	13.6%	+/- 1.6	High
Native Hawaiian and Other Pacific Islander	237	+/- 195	0.7%	+/- 0.6	Low
Some Other Race	765	+/- 382	2.2%	+/- 1.1	Moderate
<b>HISPANIC OR LATINO AND RACE</b>					
Total population:	34,271	+/- 1,136	100%	X	High
Hispanic or Latino (of any race):	2,210	+/- 505	6.4%	+/- 1.5	Moderate
Mexican	1,290	+/- 410	3.8%	+/- 1.2	Moderate
Puerto Rican	157	+/- 87	0.5%	+/- 0.3	Moderate
Cuban	139	+/- 136	0.4%	+/- 0.4	Low
Other Hispanic or Latino	624	+/- 261	1.8%	+/- 0.8	Moderate
Not Hispanic or Latino:	32,061	+/- 1,173	93.6%	+/- 1.4	High
White alone	20,655	+/- 1,013	60.3%	+/- 2.2	High
Black or African American alone	5,257	+/- 800	15.3%	+/- 2.3	High
American Indian and Alaska Native alone	224	+/- 115	0.7%	+/- 0.3	Moderate
Asian alone	3,487	+/- 545	10.2%	+/- 1.6	High
Native Hawaiian and Other Pacific Islander alone	157	+/- 193	0.5%	+/- 0.6	Low
Some other race alone	117	+/- 140	0.3%	+/- 0.4	Low
Two or more races:	2,164	+/- 416	6.3%	+/- 1.2	High
Two races including Some other race	9	+/- 39	0.0%	+/- 0.1	Low
Two races excluding Some other race and Three or more races	2,155	+/- 415	6.3%	+/- 1.2	High
<b>HOUSING</b>					
Total Housing Units:	16,403	+/- 132	100%	X	High

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
<b>CITIZEN, VOTING AGE POPULATION</b>					
Citizen, 18 and over population:	27,175	+/- 906	100%	X	High
Male	13,867	+/- 723	51.0%	+/- 2	High
Female	13,308	+/- 683	49.0%	+/- 1.9	High

**Source:** U.S. Census Bureau, 2013-2017 5-Year American Community Survey

**Produced by:** City of Seattle, Office of Planning and Community Development (OPCD)  
On the Web at: <http://www.seattle.gov/opcd/population-and-demographics>

**Notes:**

This is one of four reports that have been adapted from the ACS "Data Profile" (DP) Series. The four DP tables published by the Census Bureau are: DP02 Selected Social Characteristics; DP03 Selected Economic Characteristics; DP04 Selected Housing Characteristics; DP05 Demographic and Housing Estimates.

DPD has adapted these DP tables for reporting ACS estimates for locally-defined geographies. The locally defined areas covered in these reports are made up of multiple census tracts (except for a few Community Reporting Areas that are made up of only one Census Tract each), therefore estimates shown for these geographies are based on aggregating estimates for multiple census tracts. For ease of calculation, medians are the average of the medians.

<sup>1</sup> The ACS is a sample survey and as such, estimates carry sampling error. Margins of error (MOEs) provide a measure of sampling error

The MOEs displayed for the aggregated estimates in these reports could only be approximated using the formulas provided by the Census Bureau. These formulas do not account for "covariance" (or inter-relationship) between the aggregated estimates, and can understate or—more commonly—overstate the margins of error. In some cases, actual MOEs may be much different than approximated.

MOEs of +/- 0.1 and below are displayed as +/- 0.1 based on Census Bureau convention.

<sup>2</sup> The reliability indicator of High, Moderate, or Low is meant to provide a general sense of an estimate's reliability. Data users will need to use discretion in identifying the level of reliability appropriate for their purposes.

"High" reliability: MOE is less than or equal to 20% of the estimate. Indicates that sampling error is small relative to the size of the estimate. Flagged green.

"Moderate" reliability: MOE is between 20% and 66.7% of the estimate. Flagged yellow to indicate that the estimate should be used with caution.

"Low" reliability: MOE is over 66.7% of the estimate. Flagged red to warn that sampling error is large relative to the estimate and that the estimate is very unreliable.

"NC": Estimate is 0. Reliability cannot be calculated.

Percent Margin of Error "W" value indicates the standard formula for estimating the percent MOE could not be applied (due to negative value under square root).

For more about MOEs, see Census Bureau notes below. For formulas, see "American Community Survey Multiyear Accuracy of the Data (3-year 2008-2010 and 5-year 2006-2010)," [http://www.census.gov/acs/www/Downloads/data\\_documentation/Accuracy/MultiyearACSAccuracyofData2010.pdf](http://www.census.gov/acs/www/Downloads/data_documentation/Accuracy/MultiyearACSAccuracyofData2010.pdf).)

**Census Bureau notes for DP05:**

For more information on understanding race and Hispanic origin data, please see the Census 2010 Brief entitled, Overview of Race and Hispanic Origin: 2010, issued March 2011. (pdf format)

The ACS questions on Hispanic origin and race were revised in 2008 to make them consistent with the Census 2010 question wording. Any changes in estimates for 2008 and beyond may be due to demographic changes, as well as factors including questionnaire changes, differences in ACS population controls, and methodological differences in the population estimates, and therefore should be used with caution. For a summary of questionnaire changes see [http://www.census.gov/acs/www/methodology/questionnaire\\_changes/](http://www.census.gov/acs/www/methodology/questionnaire_changes/). For more information about changes in the estimates see <http://www.census.gov/population/www/socdemo/hispanic/reports.html>.

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

While the 2013-2017 American Community Survey (ACS) data generally reflect the February 2013 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

**Explanation of Symbols:**

1. An "\*\*\*" entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An "!" entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An "!" following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An "+" following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. An "\*\*\*\*" entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
6. An "\*\*\*\*\*" entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An "N" entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An "(X)" means that the estimate is not applicable or not available."

# Selected Housing Characteristics (DP04)

2013-2017 American Community Survey 5-Year Estimates (Not decennial census counts. See notes after table.)

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
<b>HOUSING OCCUPANCY</b>					
Total housing units:	16,403	+/- 132	100%	X	High
Occupied housing units	15,624	+/- 287	95.3%	+/-1.6	High
Vacant housing units	779	+/- 271	4.7%	+/-1.7	Moderate
Homeowner vacancy rate	0.5	+/- 1.4	X	X	Low
Rental vacancy rate	2.0	+/- 1.5	X	X	Low
<b>UNITS IN STRUCTURE</b>					
Total housing units:	16,403	+/- 132	100%	X	High
1-unit, detached	5,539	+/- 365	33.8%	+/-2.2	High
1-unit, attached	1,910	+/- 294	11.6%	+/-1.8	High
2 units	661	+/- 179	4.0%	+/-1.1	Moderate
3 or 4 units	1,085	+/- 234	6.6%	+/-1.4	Moderate
5 to 9 units	1,094	+/- 221	6.7%	+/-1.3	Moderate
10 to 19 units	1,819	+/- 277	11.1%	+/-1.7	High
20 to 49 units	2,108	+/- 1,036	12.9%	+/-6.3	Moderate
50 or more units	2,159	+/- 1,262	13.2%	+/-7.7	Moderate
Mobile home	28	+/- 48	0.2%	+/-0.3	Low
Boat, RV, van, etc.	0	+/-123	0.0%	+/-0.6	NC
<b>YEAR STRUCTURE BUILT</b>					
Total housing units:	16,403	+/- 132	100%	X	High
Built 2014 or later	313	+/- 108	1.9%	+/-0.7	Moderate
Built 2010 to 2013	785	+/- 202	4.8%	+/-1.2	Moderate
Built 2000 to 2009	2,686	+/- 301	16.4%	+/-1.8	High
Built 1990 to 1999	1,391	+/- 277	8.5%	+/-1.7	High
Built 1980 to 1989	1,386	+/- 216	8.4%	+/-1.3	High
Built 1970 to 1979	1,264	+/- 232	7.7%	+/-1.4	High
Built 1960 to 1969	928	+/- 222	5.7%	+/-1.4	Moderate
Built 1950 to 1959	1,035	+/- 250	6.3%	+/-1.5	Moderate
Built 1940 to 1949	589	+/- 160	3.6%	+/-1	Moderate
Built 1939 or earlier	6,026	+/- 394	36.7%	+/-2.4	High
<b>ROOMS</b>					
Total housing units:	16,403	+/- 132	100%	X	High
1 room	1,352	+/- 236	8.2%	+/-1.4	High
2 rooms	1,418	+/- 267	8.6%	+/-1.6	High
3 rooms	2,843	+/- 337	17.3%	+/-2	High
4 rooms	3,478	+/- 395	21.2%	+/-2.4	High
5 rooms	2,188	+/- 305	13.3%	+/-1.9	High
6 rooms	1,907	+/- 261	11.6%	+/-1.6	High
7 rooms	1,045	+/- 239	6.4%	+/-1.5	Moderate
8 rooms	1,046	+/- 219	6.4%	+/-1.3	Moderate
9 or more rooms	1,126	+/- 185	6.9%	+/-1.1	High
Median rooms	4.3	+/- 0.1	X	X	High
<b>BEDROOMS</b>					
Total housing units:	16,403	+/- 132	100%	X	High
No bedroom	1,667	+/- 252	10.2%	+/-1.5	High
1 bedroom	3,905	+/- 374	23.8%	+/-2.3	High
2 bedrooms	4,754	+/- 430	29.0%	+/-2.6	High
3 bedrooms	4,125	+/- 392	25.1%	+/-2.4	High
4 bedrooms	1,280	+/- 233	7.8%	+/-1.4	High
5 or more bedrooms	672	+/- 148	4.1%	+/-0.9	Moderate

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
<b>HOUSING TENURE</b>					
Occupied housing units:	15,624	+/- 287	100%	X	High
Owner-occupied	6,309	+/- 374	40.4%	+/-2.3	High
Renter-occupied	9,315	+/- 407	59.6%	+/-2.4	High
Average household size of owner-occupied unit	2.3	+/- 0.1	X	X	High
Average household size of renter-occupied unit	2.0	+/- 0.1	X	X	High
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>					
Occupied housing units:	15,624	+/- 287	100%	X	High
Moved in 2015 or later	2,846	+/- 354	18.2%	+/-2.2	High
Moved in 2010 to 2014	6,726	+/- 438	43.0%	+/-2.7	High
Moved in 2000 to 2009	3,737	+/- 359	23.9%	+/-2.3	High
Moved in 1990 to 1999	1,293	+/- 236	8.3%	+/-1.5	High
Moved in 1980 to 1989	532	+/- 143	3.4%	+/-0.9	Moderate
Moved in 1979 or earlier	490	+/- 132	3.1%	+/-0.8	Moderate
<b>VEHICLES AVAILABLE</b>					
Occupied housing units:	15,624	+/- 287	100%	X	High
No vehicles available	2,736	+/- 351	17.5%	+/-2.2	High
1 vehicle available	7,439	+/- 454	47.6%	+/-2.8	High
2 vehicles available	4,082	+/- 360	26.1%	+/-2.3	High
3 or more vehicle available	1,367	+/- 246	8.7%	+/-1.6	High
<b>HOUSE HEATING FUEL</b>					
Occupied housing units:	15,624	+/- 287	100%	X	High
Utility gas	6,070	+/- 372	38.9%	+/-2.3	High
Bottled, tank, or LP gas	159	+/- 74	1.0%	+/-0.5	Moderate
Electricity	8,873	+/- 414	56.8%	+/-2.4	High
Fuel oil, kerosene, etc.	302	+/- 119	1.9%	+/-0.8	Moderate
Coal or coke	0	+/-123	0.0%	+/-0.6	NC
Wood	29	+/- 48	0.2%	+/-0.3	Low
Solar energy	0	+/-123	0.0%	+/-0.6	NC
Other fuel	57	+/- 48	0.4%	+/-0.3	Low
No fuel used	134	+/- 81	0.9%	+/-0.5	Moderate
<b>SELECTED CHARACTERISTICS</b>					
Occupied housing units:	15,624	+/- 287	100%	X	High
Lacking complete plumbing facilities	51	+/- 67	0.3%	+/-0.4	Low
Lacking complete kitchen facilities	235	+/- 110	1.5%	+/-0.7	Moderate
No telephone service available	395	+/- 124	2.5%	+/-0.8	Moderate
<b>OCCUPANTS PER ROOM</b>					
Occupied housing units:	15,624	+/- 287	100%	X	High
1.00 or less	15,115	+/- 319	96.7%	+/-1	High
1.01 to 1.50	230	+/- 105	1.5%	+/-0.7	Moderate
1.51 or more	279	+/- 108	1.8%	+/-0.7	Moderate
<b>VALUE</b>					
Owner-occupied units:	6,309	+/- 374	100%	X	High
Less than \$50,000	89	+/- 67	1.4%	+/-1.1	Low
\$50,000 to \$99,999	39	+/- 41	0.6%	+/-0.6	Low
\$100,000 to \$149,999	62	+/- 54	1.0%	+/-0.9	Low
\$150,000 to \$199,999	149	+/- 73	2.4%	+/-1.1	Moderate
\$200,000 to \$299,999	456	+/- 117	7.2%	+/-1.8	Moderate
\$300,000 to \$499,999	2,252	+/- 287	35.7%	+/-4	High
\$500,000 to \$999,999	2,796	+/- 292	44.3%	+/-3.8	High
\$1,000,000 or more	466	+/- 128	7.4%	+/-2	Moderate
Median value (dollars)	510,029	+/- 25,534	X	X	High

Geographic Area: UVDA Central Area

DP04 Selected Housing Characteristics, 2013-2017 American Community Survey

6/5/2019

Page 2 of 5

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
<b>MORTGAGE STATUS</b>					
Owner-occupied units:	6,309	+/- 374	100%	X	High
Housing units with a mortgage	5,001	+/- 369	79.3%	+/-3.5	High
Housing unit without a mortgage	1,308	+/- 227	20.7%	+/-3.4	High
<b>SELECTED MONTHLY OWNER COSTS (SMOC)</b>					
Housing units with a mortgage:	5,001	+/- 369	100%	X	High
Less than \$500	32	+/- 46	0.6%	+/-0.9	Low
\$500 to \$999	184	+/- 76	3.7%	+/-1.5	Moderate
\$1,000 to \$1,499	428	+/- 124	8.6%	+/-2.4	Moderate
\$1,500 to \$1,999	1,070	+/- 185	21.4%	+/-3.3	High
\$2,000 to \$2,499	1,023	+/- 189	20.5%	+/-3.5	High
\$2,500 to \$2,999	939	+/- 206	18.8%	+/-3.9	Moderate
\$3,000 or more	1,325	+/- 238	26.5%	+/-4.3	High
Median (dollars)	2,360	+/- 114	X	X	High
Housing unit without a mortgage:	1,308	+/- 227	100%	X	High
Less than \$250	107	+/- 71	8.2%	+/-5.2	Moderate
\$250 to \$399	69	+/- 54	5.3%	+/-4	Low
\$400 to \$599	279	+/- 92	21.3%	+/-6	Moderate
\$600 to \$799	374	+/- 140	28.6%	+/-9.5	Moderate
\$800 to \$999	202	+/- 95	15.4%	+/-6.8	Moderate
\$1,000 or more	277	+/- 112	21.2%	+/-7.7	Moderate
Median (dollars)	676	+/- 54	X	X	High
<b>SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME (SMOCAPI)</b>					
Housing units with a mortgage (excluding units where SMOCAPI cannot be computed):	5,001	+/- 369	100%	X	High
Less than 20.0 percent	2,348	+/- 306	47.0%	+/-5	High
20.0 to 24.9 percent	775	+/- 162	15.5%	+/-3	Moderate
25.0 to 29.9 percent	569	+/- 144	11.4%	+/-2.8	Moderate
30.0 to 34.9 percent	337	+/- 124	6.7%	+/-2.4	Moderate
35.0 percent or more	972	+/- 191	19.4%	+/-3.5	High
Not computed	0	+/-123	X	X	NC
Housing units without a mortgage (excluding units where SMOCAPI cannot be computed):	1,288	+/- 223	100%	X	High
Less than 10.0 percent	702	+/- 169	54.5%	+/-9.1	Moderate
10.0 to 14.9 percent	326	+/- 132	25.3%	+/-9.3	Moderate
15.0 to 19.9 percent	109	+/- 74	8.5%	+/-5.6	Low
20.0 to 24.9 percent	43	+/- 44	3.3%	+/-3.4	Low
25.0 to 29.9 percent	20	+/- 40	1.6%	+/-3.1	Low
30.0 to 34.9 percent	40	+/- 49	3.1%	+/-3.8	Low
35.0 percent or more	48	+/- 45	3.7%	+/-3.4	Low
Not computed	20	+/- 47	X	X	Low
<b>GROSS RENT</b>					
Occupied units paying rent:	9,192	+/- 409	100%	X	High
Less than \$500	845	+/- 193	9.2%	+/-2.1	Moderate
\$500 to \$999	1,465	+/- 240	15.9%	+/-2.5	High
\$1,000 to \$1,499	2,655	+/- 350	28.9%	+/-3.6	High
\$1,500 to \$1,999	2,569	+/- 347	27.9%	+/-3.6	High
\$2,000 to \$2,499	1,002	+/- 208	10.9%	+/-2.2	Moderate
\$2,500 to \$2,999	342	+/- 133	3.7%	+/-1.4	Moderate
\$3,000 or more	314	+/- 133	3.4%	+/-1.4	Moderate
Median gross rent (dollars)	1,414	+/- 67	X	X	High
No cash rent paid:	123	+/- 75	100%	X	Moderate

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
<b>GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME (GRAPI)</b>					
Occupied units paying rent (excluding units where GRAPI cannot be computed):	9,062	+/- 411	100%	X	High
Less than 15.0 percent	1,106	+/- 260	12.2%	+/-2.8	Moderate
15.0 to 19.9 percent	1,592	+/- 262	17.6%	+/-2.8	High
20.0 to 24.9 percent	1,377	+/- 266	15.2%	+/-2.9	High
25.0 to 29.9 percent	972	+/- 207	10.7%	+/-2.2	Moderate
30.0 to 34.9 percent	941	+/- 227	10.4%	+/-2.5	Moderate
35.0 percent or more	3,074	+/- 370	33.9%	+/-3.8	High
Not computed	253	+/- 113	X	X	Moderate



Source: U.S. Census Bureau, 2013-2017 5-Year American Community Survey

Produced by: City of Seattle, Office of Planning and Community Development (OPCD)  
On the Web at: <http://www.seattle.gov/opcd/population-and-demographics>

#### Notes:

This is one of four reports that have been adapted from the ACS "Data Profile" (DP) Series. The four DP tables published by the Census Bureau are: DP02 Selected Social Characteristics; DP03 Selected Economic Characteristics; DP04 Selected Housing Characteristics; DP05 Demographic and Housing Estimates.

DPD has adapted these DP tables for reporting ACS estimates for locally-defined geographies. The locally defined areas covered in these reports are made up of multiple census tracts (except for a few Community Reporting Areas that are made up of only one Census Tract each), therefore estimates shown for these geographies are based on aggregating estimates for multiple census tracts. For ease of calculation, medians are the average of the medians.

<sup>1</sup>The ACS is a sample survey and as such, estimates carry sampling error. Margins of error (MOEs) provide a measure of sampling error

The MOEs displayed for the aggregated estimates in these reports could only be approximated using the formulas provided by the Census Bureau. These formulas do not account for "covariance" (or inter-relationship) between the aggregated estimates, and can understate or—more commonly—overstate the margins of error. In some cases, actual MOEs may be much different than approximated.

MOEs of +/- 0.1 and below are displayed as +/- 0.1 based on Census Bureau convention.

<sup>2</sup> The reliability indicator of High, Moderate, or Low is meant to provide a general sense of an estimate's reliability. Data users will need to use discretion in identifying the level of reliability appropriate for their purposes.

"High" reliability: MOE is less than or equal to 20% of the estimate. Indicates that sampling error is small relative to the size of the estimate. Flagged green.

"Moderate" reliability: MOE is between 20% and 66.7% of the estimate. Flagged yellow to indicate that the estimate should be used with caution.

"Low" reliability: MOE is over 66.7% of the estimate. Flagged red to warn that sampling error is large relative to the estimate and that the estimate is very unreliable.

"NC": Estimate is 0. Reliability cannot be calculated.

Percent Margin of Error "W" value indicates the standard formula for estimating the percent MOE could not be applied (due to negative value under square root).

For more about MOEs, see Census Bureau notes below. For formulas, see "American Community Survey Multiyear Accuracy of the Data (3-year 2008-2010 and 5-year 2006-2010)," [http://www.census.gov/acs/www/Downloads/data\\_documentation/Accuracy/MultiyearACSAccuracyofData2010.pdf](http://www.census.gov/acs/www/Downloads/data_documentation/Accuracy/MultiyearACSAccuracyofData2010.pdf).)

#### Census Bureau notes for DP04:

Households not paying cash rent are excluded from the calculation of median gross rent.

In prior years, the universe included all owner-occupied units with/without a mortgage. It is now restricted to include only those units where SMOCAPI is computed, that is, SMOCAPI and household income are valid values.

In prior years, the universe included all renter-occupied units. It is now restricted to include only those units where GRAPI is computed, that is, gross rent and household income are valid values.

Median calculations for base table sourcing VAL, MHC, SMOCAPI, and TAX should exclude zero values.

Telephone service data are not available for certain geographic areas due to problems with data collection of this question that occurred in 2015 and 2016. Both ACS 1-year and ACS 5-year files were affected. It may take several years in the ACS 5-year files until the estimates are available for the geographic areas affected.

A processing error was found in the Year Structure Built estimates since data year 2008. For more information, please see the errata note #110.

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

While the 2013-2017 American Community Survey (ACS) data generally reflect the February 2013 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

#### Explanation of Symbols:

1. An "\*\*\*\*" entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An "!" entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An "!" following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An "+" following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. An "\*\*\*\*" entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
6. An "\*\*\*\*\*" entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An "N" entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An "(X)" means that the estimate is not applicable or not available."

# Selected Economic Characteristics (DP03)

2013-2017 American Community Survey 5-Year Estimates (Not decennial census counts. See notes after table.)

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
<b>EMPLOYMENT STATUS</b>					
Population 16 years and over:	29,953	+/- 948	100%	X	High
In labor force	23,243	+/- 932	77.6%	+/-1.9	High
Civilian labor force	23,243	+/- 932	77.6%	+/-1.9	High
Employed	22,340	+/- 902	74.6%	+/-1.9	High
Unemployed	903	+/- 225	3.0%	+/-0.7	Moderate
Armed Forces	0	+/-123	0.0%	+/-0.6	NC
Not in labor force	6,710	+/- 625	22.4%	+/-2	High
Civilian labor force	23,243	+/- 932	100%	X	High
Percent Unemployed	X	X	3.9%	+/- 1	Moderate
Females 16 years and over:	14,369	+/- 690	100%	X	High
In labor force	10,592	+/- 648	73.7%	+/-2.8	High
Civilian labor force	10,592	+/- 648	73.7%	+/-2.8	High
Employed	10,232	+/- 635	71.2%	+/-2.8	High
Own children under 6 years	1,752	+/- 285	100%	X	High
All parents in family in labor force	1,119	+/- 222	63.9%	+/-7.3	High
Own children 6 to 17 years	2,739	+/- 504	100%	X	High
All parents in family in labor force	2,129	+/- 466	77.7%	+/-9.2	Moderate
<b>COMMUTING TO WORK</b>					
Workers 16 years and over:	21,796	+/- 902	100%	X	High
Car, truck, or van -- drove alone	9,444	+/- 728	43.3%	+/-2.8	High
Car, truck, or van -- carpooled	1,398	+/- 293	6.4%	+/-1.3	Moderate
Public transportation (excluding taxicab)	5,680	+/- 512	26.1%	+/-2.1	High
Walked	2,660	+/- 401	12.2%	+/-1.8	High
Other means	1,332	+/- 248	6.1%	+/-1.1	High
Worked at home	1,282	+/- 243	5.9%	+/-1.1	High
Mean travel time to work (minutes)	27.5	+/- 1.1	X	X	High
<b>OCCUPATION</b>					
Civilian employed population 16 years and over:	22,340	+/- 902	100%	X	High
Management, business, science, and arts	13,501	+/- 716	60.4%	+/-2.1	High
Service	3,231	+/- 460	14.5%	+/-2	High
Sales and office	3,704	+/- 492	16.6%	+/-2.1	High
Natural resources, construction, and maintenance	587	+/- 169	2.6%	+/-0.7	Moderate
Production, transportation, and material moving	1,317	+/- 279	5.9%	+/-1.2	Moderate
<b>INDUSTRY</b>					
Civilian employed population 16 years and over:	22,340	+/- 902	100%	X	High
Agriculture, forestry, fishing and hunting, and mining	154	+/- 86	0.7%	+/-0.4	Moderate
Construction	415	+/- 140	1.9%	+/-0.6	Moderate
Manufacturing	1,441	+/- 292	6.5%	+/-1.3	Moderate
Wholesale trade	429	+/- 179	1.9%	+/-0.8	Moderate
Retail trade	2,297	+/- 393	10.3%	+/-1.7	High
Transportation and warehousing, and utilities	740	+/- 186	3.3%	+/-0.8	Moderate
Information	844	+/- 207	3.8%	+/-0.9	Moderate
Finance and insurance, and real estate and rental and leasing	1,195	+/- 243	5.3%	+/-1.1	Moderate
Professional, scientific, and management, and administrative and waste management services	5,236	+/- 522	23.4%	+/-2.1	High

Geographic Area: UVDA Central Area

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
Educational services, and health care and social assistance	4,985	+/- 502	22.3%	+/-2.1	High
Arts, entertainment, and recreation, and accommodation and food services	2,684	+/- 410	12.0%	+/-1.8	High
Other services, except public administration	1,233	+/- 313	5.5%	+/-1.4	Moderate
Public administration	687	+/- 194	3.1%	+/-0.9	Moderate
<b>CLASS OF WORKER</b>					
Civilian employed population 16 years and over:	22,340	+/- 902	100%	X	High
Private wage and salary workers	18,050	+/- 882	80.8%	+/-2.2	High
Government workers	2,768	+/- 378	12.4%	+/-1.6	High
Self employed in own not incorporated business workers	1,483	+/- 245	6.6%	+/-1.1	High
Unpaid family workers	39	+/- 55	0.2%	+/-0.2	Low
<b>INCOME AND BENEFITS (IN 2013 INFLATION-ADJUSTED DOLLARS)</b>					
Total Households:	15,624	+/- 287	100%	X	High
Less than \$10,00	853	+/- 180	5.5%	+/-1.1	Moderate
\$10,000 to \$14,999	536	+/- 166	3.4%	+/-1.1	Moderate
\$15,000 to \$24,999	1,020	+/- 223	6.5%	+/-1.4	Moderate
\$25,000 to \$34,999	1,075	+/- 236	6.9%	+/-1.5	Moderate
\$35,000 to \$49,999	1,380	+/- 262	8.8%	+/-1.7	High
\$50,000 to \$74,999	2,184	+/- 293	14.0%	+/-1.9	High
\$75,000 to \$99,999	1,801	+/- 291	11.5%	+/-1.9	High
\$100,000 to \$149,999	3,233	+/- 369	20.7%	+/-2.3	High
\$150,000 to \$199,999	1,405	+/- 217	9.0%	+/-1.4	High
\$200,000 or more	2,137	+/- 291	13.7%	+/-1.8	High
Median household income (dollars)	80,608	+/- 5,842	X	X	High
Mean household income (dollars)	113,567	+/- 6,367	X	X	High
With earnings	13,523	+/- 354	86.6%	+/-1.6	High
Mean earnings (dollars)	115,766	+/- 5,870	X	X	High
With Social Security	2,601	+/- 278	16.6%	+/-1.8	High
Mean Social Security income (dollars)	16,471	+/- 1,390	X	X	High
With retirement income	1,325	+/- 245	8.5%	+/-1.6	High
Mean retirement income (dollars)	27,840	+/- 6,750	X	X	Moderate
With Supplemental Security Income	600	+/- 171	3.8%	+/-1.1	Moderate
Mean Supplemental Security Income (dollars)	9,583	+/- 983	X	X	High
With cash public assistance income	631	+/- 189	4.0%	+/-1.2	Moderate
Mean cash public assistance income (dollars)	3,357	+/- 743	X	X	Moderate
With Food Stamps/SNAP benefits in the past 12 months	1,964	+/- 277	12.6%	+/-1.8	High
Total families:	6,173	+/- 397	100%	X	High
Less than \$10,000	137	+/- 89	2.2%	+/-1.4	Moderate
\$10,000 to \$14,999	186	+/- 114	3.0%	+/-1.8	Moderate
\$15,000 to \$24,999	282	+/- 142	4.6%	+/-2.3	Moderate
\$25,000 to \$34,999	349	+/- 129	5.7%	+/-2.1	Moderate
\$35,000 to \$49,999	393	+/- 131	6.4%	+/-2.1	Moderate
\$50,000 to \$74,999	706	+/- 168	11.4%	+/-2.6	Moderate
\$75,000 to \$99,999	781	+/- 215	12.7%	+/-3.4	Moderate
\$100,000 to \$149,999	1,392	+/- 236	22.5%	+/-3.5	High
\$150,000 to \$199,999	710	+/- 154	11.5%	+/-2.4	Moderate
\$200,000 or more	1,237	+/- 218	20.0%	+/-3.3	High
Median family income (dollars)	106,772	+/- 10,407	X	X	High
Mean family income (dollars)	141,615	+/- 11,757	X	X	High
Per capita income (dollars)	53,303	+/- 2,895	X	X	High
Nonfamily households:	9,451	+/- 439	100%	X	High

Geographic Area: UVDA Central Area

DP03 Selected Economic Characteristics, 2013-2017 American Community Survey

6/5/2019

Page 2 of 5

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
Median nonfamily income (dollars)	65,317	+/- 5,574	X	X	High
Mean nonfamily income (dollars)	91,444	+/- 7,460	X	X	High
Median earnings for workers (dollars)	49,110	+/- 20,011	X	X	Moderate
Median earnings for male full-time, year-round workers (dollars)	68,021	+/- 4,836	X	X	High
Median earnings for female full-time, year-round workers (dollars)	58,140	+/- 4,521	X	X	High
<b>HEALTH INSURANCE COVERAGE</b>					
Civilian noninstitutionalized population	33,898	+/- 1,128	100%	X	High
With health insurance coverage	31,773	+/- 1,127	93.7%	+/-1.2	High
With private health insurance	26,195	+/- 1,104	77.3%	+/-2	High
With public coverage	7,987	+/- 837	23.6%	+/-2.3	High
No health insurance coverage	2,125	+/- 487	6.3%	+/-1.4	Moderate
Civilian noninstitutionalized population under 19 years	4,808	+/- 557	100%	X	High
No health insurance coverage	62	+/- 54	1.3%	+/-1.1	Low
Civilian noninstitutionalized population 19 to 64 years	25,668	+/- 928	100%	X	High
In labor force:	22,194	+/- 907	100%	X	High
Employed:	21,326	+/- 882	100%	X	High
With health insurance coverage	19,880	+/- 876	93.2%	+/-1.4	High
With private health insurance	18,932	+/- 870	88.8%	+/-1.8	High
With public coverage	1,220	+/- 244	5.7%	+/-1.1	High
No health insurance coverage	1,446	+/- 371	6.8%	+/-1.7	Moderate
Unemployed:	868	+/- 219	100%	X	Moderate
With health insurance coverage	651	+/- 191	75.0%	+/-11.2	Moderate
With private health insurance	376	+/- 132	43.3%	+/-10.6	Moderate
With public coverage	291	+/- 147	33.5%	+/-14.7	Moderate
No health insurance coverage	217	+/- 103	25.0%	+/-10.1	Moderate
Not in labor force:	3,474	+/- 486	100%	X	High
With health insurance coverage	3,131	+/- 453	90.1%	+/-3.3	High
With private health insurance	1,831	+/- 303	52.7%	+/-4.7	High
With public coverage	1,512	+/- 341	43.5%	+/-7.7	Moderate
No health insurance coverage	343	+/- 159	9.9%	+/-4.4	Moderate
<b>PERCENTAGE OF FAMILIES AND PEOPLE WHOSE INCOME IN THE PAST 12 MONTHS IS BELOW POVERTY</b>					
All families	X	X	8.4%	+/- 2.7	Moderate
With related children under 18 years	X	X	13.1%	+/- 4.6	Moderate
With related children under 5 years only	X	X	4.6%	+/- 9.8	Low
Married couple families	X	X	4.7%	+/- 2.3	Moderate
With related children under 18 years	X	X	8%	+/- 5.2	Moderate
With related children under 5 years only	X	X	2.2%	+/- 11.5	Low
Families with female householder, no husband present	X	X	18.3%	+/- 8.9	Moderate
With related children under 18 years	X	X	22.8%	+/- 12.8	Moderate
With related children under 5 years only	X	X	0%	+/-0.6	NC
All people	X	X	13.6%	+/- 2.1	High
Under 18 years	X	X	23.6%	+/- 6.8	Moderate
Related children under 18 years	X	X	23.6%	+/- 6.8	Moderate
Related children under 5 years	X	X	17.4%	+/- 8.6	Moderate
Related children 5 to 17 years	X	X	26.5%	+/- 8.2	Moderate
18 years and over	X	X	12%	+/- 1.7	High
18 to 64 years	X	X	11%	+/- 1.9	High
65 years and over	X	X	19.7%	+/- 4.9	Moderate
People in families	X	X	12%	+/- 3.6	Moderate
Unrelated individuals 15 years and over	X	X	15.2%	+/- 2.1	High

Geographic Area: UVDA Central Area

DP03 Selected Economic Characteristics, 2013-2017 American Community Survey

6/5/2019

Page 3 of 5

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
<b>RATIO OF INCOME TO POVERTY</b>					
Total population for whom poverty status is determined:	33,793	+/- 1,120	100.0%	X	High
Under .50	1,790	+/- 462	5.3%	+/-1.4	Moderate
.50 to .9	2,797	+/- 626	8.3%	+/-1.8	Moderate
1.00 to 1.24	1,307	+/- 484	3.9%	+/-1.4	Moderate
1.25 to 1.49	802	+/- 287	2.4%	+/-0.8	Moderate
1.50 to 1.84	1,592	+/- 407	4.7%	+/-1.2	Moderate
1.85 to 1.99	861	+/- 274	2.5%	+/-0.8	Moderate
2.00 and over	24,644	+/- 1,056	72.9%	+/-2	High

Source: U.S. Census Bureau, 2013-2017 5-Year American Community Survey

Produced by: City of Seattle, Office of Planning and Community Development (OPCD)

On the Web at: <http://www.seattle.gov/opcd/population-and-demographics>

**Notes:**

This is one of four reports that have been adapted from the ACS "Data Profile" (DP) Series. The four DP tables published by the Census Bureau are: DP02 Selected Social Characteristics; DP03 Selected Economic Characteristics; DP04 Selected Housing Characteristics; DP05 Demographic and Housing Estimates.

DPD has adapted these DP tables for reporting ACS estimates for locally-defined geographies. The locally defined areas covered in these reports are made up of multiple census tracts (except for a few Community Reporting Areas that are made up of only one Census Tract each), therefore estimates shown for these geographies are based on aggregating estimates for multiple census tracts. For ease of calculation, medians are the average of the medians.

<sup>1</sup>The ACS is a sample survey and as such, estimates carry sampling error. Margins of error (MOEs) provide a measure of sampling error

The MOEs displayed for the aggregated estimates in these reports could only be approximated using the formulas provided by the Census Bureau. These formulas do not account for "covariance" (or inter-relationship) between the aggregated estimates, and can understate or—more commonly—overstate the margins of error. In some cases, actual MOEs may be much different than approximated.

MOEs of +/- 0.1 and below are displayed as +/- 0.1 based on Census Bureau convention.

<sup>2</sup> The reliability indicator of High, Moderate, or Low is meant to provide a general sense of an estimate's reliability. Data users will need to use discretion in identifying the level of reliability appropriate for their purposes.

"High" reliability: MOE is less than or equal to 20% of the estimate. Indicates that sampling error is small relative to the size of the estimate. Flagged green.

"Moderate" reliability: MOE is between 20% and 66.7% of the estimate. Flagged yellow to indicate that the estimate should be used with caution.

"Low" reliability: MOE is over 66.7% of the estimate. Flagged red to warn that sampling error is large relative to the estimate and that the estimate is very unreliable.

"NC": Estimate is 0. Reliability cannot be calculated.

Percent Margin of Error "W" value indicates the standard formula for estimating the percent MOE could not be applied (due to negative value under square root).

For more about MOEs, see Census Bureau notes below. For formulas, see "American Community Survey Multiyear Accuracy of the Data (3-year 2008-2010 and 5-year 2006-2010)," [http://www.census.gov/acs/www/Downloads/data\\_documentation/Accuracy/MultiyearACSAccuracyofData2010.pdf](http://www.census.gov/acs/www/Downloads/data_documentation/Accuracy/MultiyearACSAccuracyofData2010.pdf).)

**Census Bureau notes for DP03:**

Employment and unemployment estimates may vary from the official labor force data released by the Bureau of Labor Statistics because of differences in survey design and data collection. For guidance on differences in employment and unemployment estimates from different sources go to Labor Force Guidance.

Workers include members of the Armed Forces and civilians who were at work last week.

Industry codes are 4-digit codes and are based on the North American Industry Classification System 2012. The Industry categories adhere to the guidelines issued in Clarification Memorandum No. 2, "NAICS Alternate Aggregation Structure for Use By U.S. Statistical Agencies," issued by the Office of Management and Budget.

Occupation codes are 4-digit codes and are based on Standard Occupational Classification 2010

Logical coverage edits applying a rules-based assignment of Medicaid, Medicare and military health coverage were added as of 2009 -- please see [https://www.census.gov/library/working-papers/2010/demo/coverage\\_edits\\_final.html](https://www.census.gov/library/working-papers/2010/demo/coverage_edits_final.html) for more details. The 2008 data table in American FactFinder does not incorporate these edits. Therefore, the estimates that appear in these tables are not comparable to the estimates in the 2009 and later tables. Select geographies of 2008 data comparable to the 2009 and later tables are available at <https://www.census.gov/data/tables/time-series/acs/1-year-re-run-health-insurance.html>. The health insurance coverage category names were modified in 2010. See [https://www.census.gov/topics/health/health-insurance/about/glossary.html#par\\_textimage\\_18](https://www.census.gov/topics/health/health-insurance/about/glossary.html#par_textimage_18) for a list of the insurance type definitions.

Beginning in 2017, selected variable categories were updated, including age-categories, income-to-poverty ratio (IPR) categories, and the age universe for certain employment and education variables. See user note entitled "Health Insurance Table Updates" for further details.

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

While the 2013-2017 American Community Survey (ACS) data generally reflect the February 2013 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

**Explanation of Symbols:**

1. An '\*\*\*' entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An '-' entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An '+' following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. An '\*\*\*\*' entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
6. An '\*\*\*\*\*' entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An 'N' entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An '(X)' means that the estimate is not applicable or not available."

# Selected Social Characteristics (DP02)

2013-2017 American Community Survey 5-Year Estimates (Not decennial census counts. See notes after table.)

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
<b>HOUSEHOLDS BY TYPE</b>					
Total Households:	15,624	+/- 287	100%	X	High
Family Households (families)	6,173	+/- 397	39.5%	+/-2.4	High
With Own Children under 18 years	2,439	+/- 267	15.6%	+/-1.7	High
Married-Couple Family	4,503	+/- 329	28.8%	+/-2	High
With Own Children under 18 years	1,663	+/- 197	10.6%	+/-1.2	High
Male householder, no wife present, family	351	+/- 163	2.2%	+/-1	Moderate
With Own Children under 18 years	230	+/- 144	1.5%	+/-0.9	Moderate
Female householder, no husband present, family	1,319	+/- 235	8.4%	+/-1.5	High
With Own Children under 18 years	546	+/- 143	3.5%	+/-0.9	Moderate
Nonfamily Households	9,451	+/- 439	60.5%	+/-2.6	High
Householder Living Alone	5,895	+/- 411	37.7%	+/-2.5	High
65 years and over	1,656	+/- 242	10.6%	+/-1.5	High
Households with one or more people under 18 years	2,716	+/- 266	17.4%	+/-1.7	High
Households with one or more people 65 years and over	2,793	+/- 286	17.9%	+/-1.8	High
Average Household Size:	2.14	+/- 0.06	X	X	High
Average Family Size:	2.83	+/- 0.09	X	X	High
<b>RELATIONSHIP</b>					
Population in Households:	33,382	+/- 1,100	100%	X	High
Householder	15,624	+/- 287	46.8%	W	High
Spouse	4,493	+/- 329	13.5%	+/-0.9	High
Child	5,632	+/- 619	16.9%	+/-1.8	High
Other Relatives	1,154	+/- 327	3.5%	+/-1	Moderate
Nonrelatives	6,479	+/- 747	19.4%	+/-2.1	High
Unmarried Partner	1,989	+/- 295	6.0%	+/-0.9	High
<b>MARITAL STATUS</b>					
Males 15 and over:	15,767	+/- 752	100%	X	High
Never married	9,199	+/- 740	58.3%	+/-3.8	High
Now married, except separated	4,761	+/- 356	30.2%	+/-1.7	High
Separated	174	+/- 95	1.1%	+/-0.6	Moderate
Widowed	159	+/- 78	1.0%	+/-0.5	Moderate
Divorced	1,474	+/- 294	9.3%	+/-1.8	High
Females 15 and over:	14,481	+/- 711	100%	X	High
Never married	6,370	+/- 633	44.0%	+/-3.8	High
Now married, except separated	4,914	+/- 387	33.9%	+/-2.1	High
Separated	282	+/- 143	1.9%	+/-1	Moderate
Widowed	886	+/- 191	6.1%	+/-1.3	Moderate
Divorced	2,029	+/- 309	14.0%	+/-2	High
<b>FERTILITY</b>					
Number of women 15 to 50 years old who had a birth in the past 12 months:	380	+/- 142	100%	X	Moderate
Unmarried women (widowed, divorced, and never married)	108	+/- 105	28.4%	+/-25.5	Low
Per 1,000 unmarried women	16	+/- 130	X	X	Low
Per 1,000 women 15 to 50 years old	54	+/- 97	X	X	Low
Per 1,000 women 15 to 19 years old	0	+/-123	X	X	NC
Per 1,000 women 20 to 34 years old	32	+/- 151	X	X	Low
Per 1,000 women 35 to 50 years old	50	+/- 140	X	X	Low

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
<b>GRANDPARENTS</b>					
Number of grandparents living with own grandchildren under 18 years:	350	+/- 166	100%	X	Moderate
Responsible for grandchildren	127	+/- 115	36.3%	+/-28	Low
Responsible less than 1 year	0	+/-123	0.0%	+/-0.6	NC
Responsible 1 to 2 years	73	+/- 106	20.9%	+/-28.6	Low
Responsible 3 to 4 years	15	+/- 42	4.3%	+/-11.8	Low
Responsible 5 or more years	39	+/- 56	11.1%	+/-15.1	Low
Number of grandparents responsible for own grandchildren under 18 years:	127	+/- 115	100%	X	Low
Who are female	119	+/- 111	93.7%	+/-21	Low
Who are married	0	+/-123	0.0%	+/-0.6	NC
<b>SCHOOL ENROLLMENT</b>					
Population 3 years and over enrolled in school:	6,116	+/- 685	100%	X	High
Nursery school, preschool	521	+/- 159	8.5%	+/-2.4	Moderate
Kindergarten	267	+/- 105	4.4%	+/-1.6	Moderate
Elementary school (grades 1-8)	1,785	+/- 357	29.2%	+/-4.8	High
High school (grades 9-12)	985	+/- 253	16.1%	+/-3.7	Moderate
College or graduate school	2,558	+/- 406	41.8%	+/-4.7	High
<b>EDUCATIONAL ATTAINMENT</b>					
Population 25 years and over:	26,201	+/- 890	100%	X	High
Less than 9th grade	955	+/- 263	3.6%	+/-1	Moderate
9th to 12th grade, no diploma	603	+/- 183	2.3%	+/-0.7	Moderate
High school graduate (includes equivalency)	2,398	+/- 384	9.2%	+/-1.4	High
Some college, no degree	3,723	+/- 449	14.2%	+/-1.6	High
Associate's degree	1,822	+/- 295	7.0%	+/-1.1	High
Bachelor's degree	9,865	+/- 766	37.7%	+/-2.6	High
Graduate or professional degree	6,835	+/- 684	26.1%	+/-2.5	High
Percent high school graduate or higher:	X	X	94.1%	+/- 1.3	High
Percent bachelor's degree or higher:	X	X	63.7%	+/- 2.4	High
<b>VETERAN STATUS</b>					
Civilian population 18 years and over:	29,557	+/- 936	100%	X	High
Civilian veterans	1,385	+/- 280	4.7%	+/-0.9	Moderate
<b>DISABILITY STATUS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION</b>					
Total Civilian Noninstitutionalized Population	33,898	+/- 1,128	100%	X	High
With a disability	3,238	+/- 411	9.6%	+/-1.2	High
Under 18 years	4,692	+/- 549	100%	X	High
With a disability	78	+/- 75	1.7%	+/-1.6	Low
18 to 64 years	25,784	+/- 938	100%	X	High
With a disability	1,664	+/- 324	6.5%	+/-1.2	High
65 years and over	3,422	+/- 379	100%	X	High
With a disability	1,496	+/- 262	43.7%	+/-5.9	High
<b>RESIDENCE 1 YEAR AGO</b>					
Population 1 year and over:	33,957	+/- 1,132	100%	X	High
Same house	25,292	+/- 1,173	74.5%	+/-2.4	High
Different house in the U.S.	8,465	+/- 978	24.9%	+/-2.8	High
Same county	6,366	+/- 889	18.7%	+/-2.5	High
Different county	2,099	+/- 479	6.2%	+/-1.4	Moderate
Same state	321	+/- 128	0.9%	+/-0.4	Moderate
Different state	1,778	+/- 453	5.2%	+/-1.3	Moderate
Abroad	200	+/- 99	0.6%	+/-0.3	Moderate

Geographic Area: UVDA Central Area

DP02 Selected Social Characteristics, 2013-2017 American Community Survey

6/5/2019

Page 2 of 6



## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
<b>PLACE OF BIRTH</b>					
Total Population:	34,271	+/- 1,136	100%	X	High
Native	28,710	+/- 1,068	83.8%	+/-1.4	High
Born in the United States	27,935	+/- 1,067	81.5%	+/-1.5	High
State of residence	11,941	+/- 882	34.8%	+/-2.3	High
Different state	15,994	+/- 837	46.7%	+/-1.9	High
Born in Puerto Rico, U.S. Island areas, or born abroad to American parents	775	+/- 222	2.3%	+/-0.6	Moderate
Foreign born	5,561	+/- 729	16.2%	+/-2.1	High
<b>U.S. CITIZENSHIP STATUS</b>					
Foreign-born population:	5,561	+/- 729	100%	X	High
Naturalized U.S. citizen	2,854	+/- 470	51.3%	+/-5.1	High
Not a U.S. citizen	2,707	+/- 551	48.7%	+/-7.6	Moderate
<b>YEAR OF ENTRY</b>					
Population born outside the United States:	6,336	+/- 754	100%	X	High
Native:	775	+/- 222	100%	X	Moderate
Entered 2010 or later	141	+/- 115	18.2%	+/-13.9	Low
Entered before 2010	634	+/- 190	81.8%	+/-7.2	Moderate
Foreign born population:	5,561	+/- 729	100%	X	High
Entered 2010 or later	1,403	+/- 437	25.2%	+/-7.1	Moderate
Entered before 2010	4,158	+/- 612	74.8%	+/-5	High
<b>WORLD REGION OF BIRTH OF FOREIGN BORN</b>					
Foreign-born, excluding population born at sea:	5,561	+/- 729	100%	X	High
Europe	992	+/- 280	17.8%	+/-4.5	Moderate
Asia	2,190	+/- 384	39.4%	+/-4.6	High
Africa	1,316	+/- 449	23.7%	+/-7.5	Moderate
Oceania	150	+/- 86	2.7%	+/-1.5	Moderate
Latin America	660	+/- 340	11.9%	+/-5.9	Moderate
Northern America	253	+/- 119	4.5%	+/-2.1	Moderate
<b>LANGUAGE SPOKEN AT HOME</b>					
Population 5 years and over:	32,764	+/- 1,102	100%	X	High
English only	26,475	+/- 1,025	80.8%	+/-1.5	High
Language other than English	6,289	+/- 860	19.2%	+/-2.5	High
Speak English less than "very well"	2,393	+/- 523	7.3%	+/-1.6	Moderate
Spanish	1,378	+/- 463	4.2%	+/-1.4	Moderate
Speak English less than "very well"	485	+/- 306	1.5%	+/-0.9	Moderate
Other Indo-European languages	1,654	+/- 457	5.0%	+/-1.4	Moderate
Speak English less than "very well"	119	+/- 82	0.4%	+/-0.2	Low
Asian and Pacific Islander languages	1,984	+/- 387	6.1%	+/-1.2	High
Speak English less than "very well"	1,066	+/- 264	3.3%	+/-0.8	Moderate
Other languages	1,273	+/- 422	3.9%	+/-1.3	Moderate
Speak English less than "very well"	723	+/- 338	2.2%	+/-1	Moderate

## Central Area

Subject	Estimate	Estimate Margin of Error <sup>1</sup>	Percent	Percent Margin of Error <sup>1</sup>	Reliability <sup>2</sup>
<b>ANCESTRY</b>					
Total Population:	34,271	+/- 1,136	100%	X	High
American	808	+/- 242	2.4%	+/-0.7	Moderate
Arab	201	+/- 118	0.6%	+/-0.3	Moderate
Czech	96	+/- 88	0.3%	+/-0.3	Low
Danish	552	+/- 356	1.6%	+/-1	Moderate
Dutch	404	+/- 134	1.2%	+/-0.4	Moderate
English	2,884	+/- 406	8.4%	+/-1.2	High
French (except Basque)	962	+/- 241	2.8%	+/-0.7	Moderate
French Canadian	138	+/- 70	0.4%	+/-0.2	Moderate
German	4,658	+/- 505	13.6%	+/-1.4	High
Greek	118	+/- 66	0.3%	+/-0.2	Moderate
Hungarian	201	+/- 115	0.6%	+/-0.3	Moderate
Irish	3,905	+/- 454	11.4%	+/-1.3	High
Italian	1,373	+/- 290	4.0%	+/-0.8	Moderate
Lithuanian	75	+/- 60	0.2%	+/-0.2	Low
Norwegian	1,473	+/- 343	4.3%	+/-1	Moderate
Polish	787	+/- 207	2.3%	+/-0.6	Moderate
Portuguese	92	+/- 67	0.3%	+/-0.2	Low
Russian	385	+/- 141	1.1%	+/-0.4	Moderate
Scotch Irish	317	+/- 126	0.9%	+/-0.4	Moderate
Scottish	1,195	+/- 399	3.5%	+/-1.2	Moderate
Slovak	136	+/- 99	0.4%	+/-0.3	Low
Subsaharan African	1,878	+/- 613	5.5%	+/-1.8	Moderate
Swedish	1,021	+/- 225	3.0%	+/-0.6	Moderate
Swiss	143	+/- 92	0.4%	+/-0.3	Moderate
Ukrainian	276	+/- 136	0.8%	+/-0.4	Moderate
Welsh	360	+/- 119	1.1%	+/-0.3	Moderate
West Indian (excluding Hispanic origin groups)	82	+/- 69	0.2%	+/-0.2	Low
<b>COMPUTERS AND INTERNET USE</b>					
Total Households	15,624	+/- 287	100%	X	High
With a computer	14,535	+/- 325	93.0%	+/-1.2	High
With a broadband internet subscription	13,578	+/- 349	86.9%	+/-1.6	High

Source: U.S. Census Bureau, 2013-2017 5-Year American Community Survey

Produced by: City of Seattle, Office of Planning and Development (OPCD)

On the Web at: <http://www.seattle.gov/opcd/population-and-demographics>

**Notes:**

This is one of four reports that have been adapted from the ACS "Data Profile" (DP) Series. The four DP tables published by the Census Bureau are: DP02 Selected Social Characteristics; DP03 Selected Economic Characteristics; DP04 Selected Housing Characteristics; DP05 Demographic and Housing Estimates.

OPCD has adapted these DP tables for reporting ACS estimates for locally-defined geographies. The locally defined areas covered in these reports are made up of multiple census tracts (except for a few Community Reporting Areas that are made up of only one Census Tract each), therefore estimates shown for these geographies are based on aggregating estimates for multiple census tracts. For ease of calculation, medians are the average of the medians.

<sup>1</sup>The ACS is a sample survey and as such, estimates carry sampling error. Margins of error (MOEs) provide a measure of sampling error

The MOEs displayed for the aggregated estimates in these reports could only be approximated using the formulas provided by the Census Bureau. These formulas do not account for "covariance" (or inter-relationship) between the aggregated estimates, and can understate or—more commonly—overstate the margins of error. In some cases, actual MOEs may be much different than approximated.

MOEs of +/- 0.1 and below are displayed as +/- 0.1 based on Census Bureau convention.

<sup>2</sup> The reliability indicator of High, Moderate, or Low is meant to provide a general sense of an estimate's reliability. Data users will need to use discretion in identifying the level of reliability appropriate for their purposes.

"High" reliability: MOE is less than or equal to 20% of the estimate. Indicates that sampling error is small relative to the size of the estimate. Flagged green.

"Moderate" reliability: MOE is between 20% and 66.7% of the estimate. Flagged yellow to indicate that the estimate should be used with caution.

"Low" reliability: MOE is over 66.7% of the estimate. Flagged red to warn that sampling error is large relative to the estimate and that the estimate is very unreliable.

"NC": Estimate is 0. Reliability cannot be calculated.

Percent Margin of Error "W" value indicates the standard formula for estimating the percent MOE could not be applied (due to negative value under square root).

For more about MOEs, see Census Bureau notes below. For formulas, see "American Community Survey Multiyear Accuracy of the Data (3-year 2008-2010 and 5-year 2006-2010)," [http://www.census.gov/acs/www/Downloads/data\\_documentation/Accuracy/MultiyearACSAccuracyofData2010.pdf](http://www.census.gov/acs/www/Downloads/data_documentation/Accuracy/MultiyearACSAccuracyofData2010.pdf).)

**Census Bureau notes for DP02:**

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

Ancestry listed in this table refers to the total number of people who responded with a particular ancestry; for example, the estimate given for Russian represents the number of people who listed Russian as either their first or second ancestry. This table lists only the largest ancestry groups; see the Detailed Tables for more categories. Race and Hispanic origin groups are not included in this table because official data for those groups come from the Race and Hispanic origin questions rather than the ancestry question (see Demographic Table).

Data for year of entry of the native population reflect the year of entry into the U.S. by people who were born in Puerto Rico, U.S. Island Areas or born outside the U.S. to a U.S. citizen parent and who subsequently moved to the U.S.

Methodological changes to data collection in 2013 may have affected language data for 2013. Users should be aware of these changes when using 2013 data or multi-year data containing data from 2013. For more information, see: Language User Note.

The Census Bureau introduced a new set of disability questions in the 2008 ACS questionnaire. Accordingly, comparisons of disability data from 2008 or later with data from prior years are not recommended. For more information on these questions and their evaluation in the 2006 ACS Content Test, see the Evaluation Report Covering Disability.

Data about computer and Internet use were collected by asking respondents to select "Yes" or "No" to each type of computer and each type of Internet subscription. Therefore, respondents were able to select more than one type of computer and more than one type of Internet subscription.

The category "with a broadband Internet subscription" refers to those who said "Yes" to at least one of the following types of Internet subscriptions: Broadband such as cable, fiber optic, or DSL; a cellular data plan; satellite; or a fixed wireless subscription.

An Internet "subscription" refers to a type of service that someone pays for to access the Internet such as a cellular data plan, broadband such as cable, fiber optic or DSL, or other type of service. This will normally refer to a service that someone is billed for directly for Internet alone or sometimes as part of a bundle.

With a computer includes those who said "Yes" to at least one of the following types of computers: Desktop or laptop; smartphone; tablet or other portable wireless computer; or some other type of computer.

In 2016, changes were made to the computer and Internet use questions, involving the wording as well as the response options. A crosswalk was used to map pre-2016 data to the post-2016 categories, enabling creation of 5-year data. For more detailed information about the 2016 changes, see the 2016 American Community Survey Content Test Report for Computer and Internet Use located at <https://www.census.gov/programs-surveys/acs/methodology/content-test.htm> or the user note regarding changes in the 2016 questions located at <https://www.census.gov/programs-surveys/acs/technical-documentation/user-notes.html>. For more detailed information about the crosswalk, see the user note regarding the crosswalk located at <https://www.census.gov/programs-surveys/acs/technical-documentation/user-notes.html>.

While the 2013-2017 American Community Survey (ACS) data generally reflect the February 2013 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. Boundaries for urban areas have not been updated since Census 2000. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Explanation of Symbols:

1. An '\*\*\*' entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An '-' entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An '+' following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. An '\*\*\*\*' entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
6. An '\*\*\*\*\*' entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An 'N' entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An '(X)' means that the estimate is not applicable or not available."