



DP03

## SELECTED ECONOMIC CHARACTERISTICS

2013-2017 American Community Survey 5-Year Estimates

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

Subject	Fullerton city, California			
	Estimate	Margin of Error	Percent	Percent Margin of Error
<b>EMPLOYMENT STATUS</b>				
Population 16 years and over	112,905	+/-941	112,905	(X)
In labor force	73,783	+/-1,278	65.3%	+/-0.9
Civilian labor force	73,760	+/-1,276	65.3%	+/-0.9
Employed	68,255	+/-1,217	60.5%	+/-0.9
Unemployed	5,505	+/-705	4.9%	+/-0.6
Armed Forces	23	+/-28	0.0%	+/-0.1
Not in labor force	39,122	+/-1,083	34.7%	+/-0.9
Civilian labor force	73,760	+/-1,276	73,760	(X)
Unemployment Rate	(X)	(X)	7.5%	+/-0.9
Females 16 years and over	57,583	+/-1,177	57,583	(X)
In labor force	33,784	+/-1,119	58.7%	+/-1.4
Civilian labor force	33,784	+/-1,119	58.7%	+/-1.4
Employed	31,525	+/-1,070	54.7%	+/-1.3
Own children of the householder under 6 years	10,121	+/-819	10,121	(X)
All parents in family in labor force	5,854	+/-615	57.8%	+/-6.0
Own children of the householder 6 to 17 years	19,465	+/-1,054	19,465	(X)
All parents in family in labor force	13,338	+/-1,113	68.5%	+/-3.7
<b>COMMUTING TO WORK</b>				
Workers 16 years and over	66,905	+/-1,264	66,905	(X)
Car, truck, or van -- drove alone	52,147	+/-1,403	77.9%	+/-1.5
Car, truck, or van -- carpooled	7,454	+/-773	11.1%	+/-1.1
Public transportation (excluding taxicab)	1,707	+/-304	2.6%	+/-0.5
Walked	2,056	+/-589	3.1%	+/-0.9
Other means	1,162	+/-263	1.7%	+/-0.4
Worked at home	2,379	+/-315	3.6%	+/-0.5
Mean travel time to work (minutes)	29.8	+/-0.8	(X)	(X)

Subject	Fullerton city, California			
	Estimate	Margin of Error	Percent	Percent Margin of Error
<b>OCCUPATION</b>				
Civilian employed population 16 years and over	68,255	+/-1,217	68,255	(X)
Management, business, science, and arts occupations	28,195	+/-1,149	41.3%	+/-1.5
Service occupations	12,231	+/-786	17.9%	+/-1.1
Sales and office occupations	17,329	+/-880	25.4%	+/-1.3
Natural resources, construction, and maintenance occupations	3,854	+/-474	5.6%	+/-0.7
Production, transportation, and material moving occupations	6,646	+/-676	9.7%	+/-0.9
<b>INDUSTRY</b>				
Civilian employed population 16 years and over	68,255	+/-1,217	68,255	(X)
Agriculture, forestry, fishing and hunting, and mining	300	+/-146	0.4%	+/-0.2
Construction	3,305	+/-447	4.8%	+/-0.6
Manufacturing	8,747	+/-697	12.8%	+/-1.0
Wholesale trade	2,863	+/-408	4.2%	+/-0.6
Retail trade	7,037	+/-708	10.3%	+/-1.0
Transportation and warehousing, and utilities	2,371	+/-446	3.5%	+/-0.7
Information	1,733	+/-390	2.5%	+/-0.6
Finance and insurance, and real estate and rental and leasing	4,639	+/-449	6.8%	+/-0.7
Professional, scientific, and management, and administrative and waste management services	8,345	+/-655	12.2%	+/-1.0
Educational services, and health care and social assistance	14,813	+/-837	21.7%	+/-1.2
Arts, entertainment, and recreation, and accommodation and food services	8,834	+/-979	12.9%	+/-1.3
Other services, except public administration	3,503	+/-425	5.1%	+/-0.6
Public administration	1,765	+/-330	2.6%	+/-0.5
<b>CLASS OF WORKER</b>				
Civilian employed population 16 years and over	68,255	+/-1,217	68,255	(X)
Private wage and salary workers	55,457	+/-1,283	81.2%	+/-1.1
Government workers	8,146	+/-677	11.9%	+/-1.0
Self-employed in own not incorporated business workers	4,475	+/-438	6.6%	+/-0.6
Unpaid family workers	177	+/-108	0.3%	+/-0.2
<b>INCOME AND BENEFITS (IN 2017 INFLATION-ADJUSTED DOLLARS)</b>				
Total households	45,476	+/-758	45,476	(X)
Less than \$10,000	2,642	+/-372	5.8%	+/-0.8
\$10,000 to \$14,999	1,754	+/-320	3.9%	+/-0.7
\$15,000 to \$24,999	3,232	+/-341	7.1%	+/-0.8
\$25,000 to \$34,999	2,947	+/-326	6.5%	+/-0.7
\$35,000 to \$49,999	5,054	+/-490	11.1%	+/-1.1
\$50,000 to \$74,999	8,109	+/-615	17.8%	+/-1.3
\$75,000 to \$99,999	6,108	+/-527	13.4%	+/-1.2
\$100,000 to \$149,999	7,457	+/-465	16.4%	+/-1.0
\$150,000 to \$199,999	3,669	+/-386	8.1%	+/-0.8
\$200,000 or more	4,504	+/-383	9.9%	+/-0.9
Median household income (dollars)	71,660	+/-2,052	(X)	(X)
Mean household income (dollars)	95,697	+/-2,588	(X)	(X)
<b>With earnings</b>				
Mean earnings (dollars)	37,137	+/-659	81.7%	+/-1.0
Mean earnings (dollars)	94,540	+/-2,753	(X)	(X)
<b>With Social Security</b>				
Mean Social Security income (dollars)	11,517	+/-527	25.3%	+/-1.1
Mean Social Security income (dollars)	19,100	+/-712	(X)	(X)
<b>With retirement income</b>				
Mean retirement income (dollars)	6,536	+/-424	14.4%	+/-0.9
Mean retirement income (dollars)	34,385	+/-3,019	(X)	(X)
<b>With Supplemental Security Income</b>				
Mean Supplemental Security Income (dollars)	2,456	+/-344	5.4%	+/-0.8

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	Estimate	Margin of Error	Percent	Percent Margin of Error
Mean Supplemental Security Income (dollars)	9,703	+/-865	(X)	(X)
With cash public assistance income	930	+/-224	2.0%	+/-0.5
Mean cash public assistance income (dollars)	4,816	+/-1,027	(X)	(X)
With Food Stamp/SNAP benefits in the past 12 months	3,299	+/-375	7.3%	+/-0.8
Families	31,575	+/-687	31,575	(X)
Less than \$10,000	1,013	+/-195	3.2%	+/-0.6
\$10,000 to \$14,999	646	+/-218	2.0%	+/-0.7
\$15,000 to \$24,999	2,017	+/-295	6.4%	+/-0.9
\$25,000 to \$34,999	2,037	+/-296	6.5%	+/-0.9
\$35,000 to \$49,999	3,258	+/-368	10.3%	+/-1.1
\$50,000 to \$74,999	5,052	+/-439	16.0%	+/-1.3
\$75,000 to \$99,999	4,314	+/-388	13.7%	+/-1.2
\$100,000 to \$149,999	5,955	+/-427	18.9%	+/-1.4
\$150,000 to \$199,999	3,216	+/-369	10.2%	+/-1.2
\$200,000 or more	4,067	+/-375	12.9%	+/-1.2
Median family income (dollars)	83,924	+/-2,747	(X)	(X)
Mean family income (dollars)	109,922	+/-3,478	(X)	(X)
Per capita income (dollars)	32,390	+/-892	(X)	(X)
Nonfamily households	13,901	+/-729	13,901	(X)
Median nonfamily income (dollars)	46,001	+/-2,478	(X)	(X)
Mean nonfamily income (dollars)	57,571	+/-3,781	(X)	(X)
Median earnings for workers (dollars)	31,805	+/-745	(X)	(X)
Median earnings for male full-time, year-round workers (dollars)	51,409	+/-1,440	(X)	(X)
Median earnings for female full-time, year-round workers (dollars)	46,631	+/-2,501	(X)	(X)
<b>HEALTH INSURANCE COVERAGE</b>				
Civilian noninstitutionalized population	139,111	+/-248	139,111	(X)
With health insurance coverage	123,261	+/-1,505	88.6%	+/-1.1
With private health insurance	90,684	+/-1,935	65.2%	+/-1.4
With public coverage	43,442	+/-1,723	31.2%	+/-1.2
No health insurance coverage	15,850	+/-1,467	11.4%	+/-1.1
Civilian noninstitutionalized population under 19 years	33,151	+/-931	33,151	(X)
No health insurance coverage	1,830	+/-456	5.5%	+/-1.3
Civilian noninstitutionalized population 19 to 64 years	88,790	+/-977	88,790	(X)
In labor force:	69,058	+/-1,205	69,058	(X)
Employed:	64,388	+/-1,150	64,388	(X)
With health insurance coverage	55,651	+/-1,369	86.4%	+/-1.4
With private health insurance	50,253	+/-1,389	78.0%	+/-1.5
With public coverage	6,433	+/-651	10.0%	+/-1.0
No health insurance coverage	8,737	+/-918	13.6%	+/-1.4
Unemployed:	4,670	+/-667	4,670	(X)
With health insurance coverage	3,378	+/-560	72.3%	+/-5.2
With private health insurance	2,081	+/-359	44.6%	+/-6.0
With public coverage	1,352	+/-385	29.0%	+/-6.0
No health insurance coverage	1,292	+/-291	27.7%	+/-5.2
Not in labor force:	19,732	+/-805	19,732	(X)
With health insurance coverage	16,171	+/-892	82.0%	+/-2.8
With private health insurance	10,423	+/-753	52.8%	+/-3.0
With public coverage	6,600	+/-598	33.4%	+/-2.7
No health insurance coverage	3,561	+/-563	18.0%	+/-2.8

Subject	Fullerton city, California			
	Estimate	Margin of Error	Percent	Percent Margin of Error
PERCENTAGE OF FAMILIES AND PEOPLE WHOSE INCOME IN THE PAST 12 MONTHS IS BELOW THE POVERTY LEVEL				
All families	(X)	(X)	8.8%	+/-1.1
With related children of the householder under 18 years	(X)	(X)	13.9%	+/-2.0
With related children of the householder under 5 years only	(X)	(X)	7.9%	+/-3.4
Married couple families	(X)	(X)	5.7%	+/-1.1
With related children of the householder under 18 years	(X)	(X)	8.9%	+/-2.0
With related children of the householder under 5 years only	(X)	(X)	5.6%	+/-3.1
Families with female householder, no husband present	(X)	(X)	20.7%	+/-3.7
With related children of the householder under 18 years	(X)	(X)	29.7%	+/-5.8
With related children of the householder under 5 years only	(X)	(X)	19.7%	+/-16.4
All people	(X)	(X)	14.9%	+/-1.4
Under 18 years	(X)	(X)	19.9%	+/-3.4
Related children of the householder under 18 years	(X)	(X)	19.5%	+/-3.4
Related children of the householder under 5 years	(X)	(X)	18.8%	+/-3.8
Related children of the householder 5 to 17 years	(X)	(X)	19.8%	+/-3.8
18 years and over	(X)	(X)	13.5%	+/-1.2
18 to 64 years	(X)	(X)	14.4%	+/-1.3
65 years and over	(X)	(X)	8.8%	+/-1.7
People in families	(X)	(X)	10.4%	+/-1.5
Unrelated individuals 15 years and over	(X)	(X)	33.3%	+/-2.8

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.

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.

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 populations, 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.

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

#### 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 '-1' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An '+1' 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.