

**INDUSTRY BY SEX FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER**  
**2017 American Community Survey 1-Year Estimates**

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.

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.

Versions of this table are available for the following years:

**2017**  
**2016**  
**2015**

1  
-  
27  
of  
27

Subject	Alaska									
	Total		Male		Percent Male		Female		Percent Female	
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error
Civilian employed population 16 years and over	344,982	+/-5,496	184,802	+/-4,390	53.6%	+/-0.8	160,180	+/-3,461	46.4%	+/-0.8
Agriculture, forestry, fishing and hunting, and mining:	15,248	+/-1,784	12,921	+/-1,568	84.7%	+/-3.0	2,327	+/-542	15.3%	+/-3.0
Agriculture, forestry, fishing and hunting	5,700	+/-889	4,614	+/-796	80.9%	+/-4.9	1,086	+/-311	19.1%	+/-4.9
Mining, quarrying, and oil and gas extraction	9,548	+/-1,582	8,307	+/-1,440	87.0%	+/-4.4	1,241	+/-471	13.0%	+/-4.4
Construction	25,180	+/-2,525	21,795	+/-2,268	86.6%	+/-3.7	3,385	+/-1,015	13.4%	+/-3.7
Manufacturing	12,344	+/-2,100	9,125	+/-1,960	73.9%	+/-6.1	3,219	+/-732	26.1%	+/-6.1
Wholesale trade	5,922	+/-1,492	4,274	+/-1,107	72.2%	+/-10.3	1,648	+/-806	27.8%	+/-10.3
Retail trade	40,381	+/-3,881	20,534	+/-2,625	50.9%	+/-4.3	19,847	+/-2,577	49.1%	+/-4.3
Transportation and warehousing, and utilities:	28,841	+/-3,071	20,642	+/-2,564	71.6%	+/-4.4	8,199	+/-1,532	28.4%	+/-4.4
Transportation and warehousing	24,972	+/-3,164	17,245	+/-2,561	69.1%	+/-5.1	7,727	+/-1,576	30.9%	+/-5.1
Utilities	3,869	+/-716	3,397	+/-774	87.8%	+/-7.4	472	+/-267	12.2%	+/-7.4
Information	7,449	+/-1,246	4,249	+/-1,075	57.0%	+/-10.8	3,200	+/-975	43.0%	+/-10.8
Finance and insurance, and real estate and rental and leasing:	11,111	+/-1,873	4,512	+/-1,070	40.6%	+/-6.3	6,599	+/-1,270	59.4%	+/-6.3
Finance and insurance	6,013	+/-1,377	1,969	+/-710	32.7%	+/-8.6	4,044	+/-1,030	67.3%	+/-8.6
Real estate and rental and leasing	5,098	+/-1,138	2,543	+/-757	49.9%	+/-9.5	2,555	+/-734	50.1%	+/-9.5
Professional, scientific, and management, and administrative and waste management services:	26,392	+/-2,680	14,850	+/-1,892	56.3%	+/-5.2	11,542	+/-1,946	43.7%	+/-5.2
Professional, scientific, and technical services	16,814	+/-1,951	9,027	+/-1,454	53.7%	+/-6.9	7,787	+/-1,575	46.3%	+/-6.9
Management of companies and enterprises	1,136	+/-635	570	+/-470	50.2%	+/-29.6	566	+/-441	49.8%	+/-29.6
Administrative and support and waste management services	8,442	+/-1,576	5,253	+/-1,184	62.2%	+/-8.6	3,189	+/-958	37.8%	+/-8.6
Educational services, and health care and social assistance:	85,599	+/-4,176	26,084	+/-2,449	30.5%	+/-2.2	59,515	+/-3,168	69.5%	+/-2.2
Educational services	32,749	+/-2,805	11,812	+/-1,557	36.1%	+/-3.9	20,937	+/-2,272	63.9%	+/-3.9
Health care and social assistance	52,850	+/-3,276	14,272	+/-2,066	27.0%	+/-2.9	38,578	+/-2,314	73.0%	+/-2.9
Arts, entertainment, and recreation, and accommodation and food services:	32,032	+/-3,394	14,875	+/-2,598	46.4%	+/-5.6	17,157	+/-2,303	53.6%	+/-5.6
Arts, entertainment, and recreation	7,035	+/-1,693	3,654	+/-1,199	51.9%	+/-8.3	3,381	+/-842	48.1%	+/-8.3
Accommodation and food services	24,997	+/-3,476	11,221	+/-2,503	44.9%	+/-6.6	13,776	+/-2,257	55.1%	+/-6.6
Other services, except public administration	15,083	+/-2,081	7,831	+/-1,263	51.9%	+/-6.0	7,252	+/-1,474	48.1%	+/-6.0
Public administration	39,400	+/-3,555	23,110	+/-2,694	58.7%	+/-4.0	16,290	+/-2,086	41.3%	+/-4.0

Source: U.S. Census Bureau, 2017 American Community Survey 1-Year Estimates

Explanation of Symbols:

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.

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.

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

An '+' following a median estimate means the median falls in the upper interval of an open-ended distribution.

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.

An '\*\*\*\*\*' entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.

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.

An '(X)' means that the estimate is not applicable or not available.

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.

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.

While the 2017 American Community Survey (ACS) data generally reflect the July 2015 Office of Management and Budget (OMB) delineations 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 delineations 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.