S2403

INDUSTRY BY SEX FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER
2015 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 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.

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	354,766	+/-5,022	193,392	+/-3,898	54.5%	+/-0.7	161,374	+/-3,081	45.5%	+/-0.7
Agriculture, forestry, fishing and hunting, and mining:	18,954	+/-2,066	15,470	+/-1,883	81.6%	+/-3.8	3,484	+/-794	18.4%	+/-3.8
Agriculture, forestry, fishing and hunting	6,520	+/-1,060	5,165	+/-864	79.2%	+/-5.6	1,355	+/-447	20.8%	+/-5.6
Mining, quarrying, and oil and gas extraction	12,434	+/-1,688	10,305	+/-1,557	82.9%	+/-5.5	2,129	+/-740	17.1%	+/-5.5
Construction	25,415	+/-2,405	22,851	+/-2,168	89.9%	+/-2.9	2,564	+/-799	10.1%	+/-2.9
Manufacturing	11,461	+/-1,778	7,793	+/-1,399	68.0%	+/-5.7	3,668	+/-844	32.0%	+/-5.7
Wholesale trade	7,250	+/-1,267	6,084	+/-1,085	83.9%	+/-6.6	1,166	+/-545	16.1%	+/-6.6
Retail trade	38,999	+/-3,252	20,370	+/-2,411	52.2%	+/-3.5	18,629	+/-1,807	47.8%	+/-3.5
Transportation and warehousing, and utilities:	27,012	+/-2,305	21,260	+/-2,119	78.7%	+/-3.1	5,752	+/-904	21.3%	+/-3.1
Transportation and warehousing	23,492	+/-2,163	18,415	+/-2,016	78.4%	+/-3.5	5,077	+/-860	21.6%	+/-3.5
Utilities	3,520	+/-763	2,845	+/-718	80.8%	+/-9.4	675	+/-351	19.2%	+/-9.4
Information	6,916	+/-1,539	3,545	+/-822	51.3%	+/-9.4	3,371	+/-1,154	48.7%	+/-9.4
Finance and insurance, and real estate and rental and leasing:	12,651	+/-1,780	5,502	+/-1,069	43.5%	+/-6.8	7,149	+/-1,408	56.5%	+/-6.8
Finance and insurance	6,795	+/-1,258	2,004	+/-650	29.5%	+/-8.3	4,791	+/-1,089	70.5%	+/-8.3
Real estate and rental and leasing	5,856	+/-1,144	3,498	+/-802	59.7%	+/-8.9	2,358	+/-738	40.3%	+/-8.9
Professional, scientific, and management, and administrative and waste management services:	30,351	+/-2,972	16,831	+/-2,119	55.5%	+/-3.7	13,520	+/-1,615	44.5%	+/-3.7
Professional, scientific, and technical services	18,100	+/-2,344	9,475	+/-1,443	52.3%	+/-4.3	8,625	+/-1,356	47.7%	+/-4.3
Management of companies and enterprises	256	+/-195	124	+/-148	48.4%	+/-40.4	132	+/-128	51.6%	+/-40.4
Administrative and support and waste management services	11,995	+/-2,041	7,232	+/-1,635	60.3%	+/-7.6	4,763	+/-1,126	39.7%	+/-7.6
Educational services, and health care and social assistance:	83,083	+/-3,922	25,398	+/-2,424	30.6%	+/-2.5	57,685	+/-3,333	69.4%	+/-2.5
Educational services	33,351	+/-3,076	12,828	+/-1,959	38.5%	+/-4.0	20,523	+/-2,099	61.5%	+/-4.0
Health care and social assistance	49,732	+/-2,856	12,570	+/-1,631	25.3%	+/-2.7	37,162	+/-2,345	74.7%	+/-2.7
Arts, entertainment, and recreation, and accommodation and food services:	34,319	+/-3,119	16,641	+/-2,162	48.5%	+/-4.7	17,678	+/-2,339	51.5%	+/-4.7
Arts, entertainment, and recreation	6,888	+/-1,174	2,705	+/-722	39.3%	+/-7.8	4,183	+/-881	60.7%	+/-7.8
Accommodation and food services	27,431	+/-2,744	13,936	+/-2,072	50.8%	+/-5.9	13,495	+/-2,173	49.2%	+/-5.9
Other services, except public administration	16,760	+/-1,879	7,717	+/-1,304	46.0%	+/-6.0	9,043	+/-1,449	54.0%	+/-6.0
Public administration	41,595	+/-2,752	23,930	+/-2,212	57.5%	+/-3.1	17,665	+/-1,560	42.5%	+/-3.1

Source: U.S. Census Bureau, 2015 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 2015 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.