

**S2403: INDUSTRY BY SEX FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER**

Universe: None

2019 American Community Survey, 1-Year Estimates

Label	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	338 011	±5,871	183 089	±4,134	54.2%	±0.8	154 922	±3,993	45.8%	±0.8
Agriculture, forestry, fishing and hunting, and mining:	16 537	±1,885	13 137	±1,742	79.4%	±5.0	3 400	±905	20.6%	±5.0
Agriculture, forestry, fishing and hunting	5 743	±916	3 911	±717	68.1%	±9.0	1 832	±651	31.9%	±9.0
Mining, quarrying, and oil and gas extraction	10 794	±1,633	9 226	±1,531	85.5%	±5.1	1 568	±586	14.5%	±5.1
Construction	22 264	±2,264	19 451	±2,024	87.4%	±3.6	2 813	±882	12.6%	±3.6
Manufacturing	14 085	±1,864	10 351	±1,430	73.5%	±6.1	3 734	±1,092	26.5%	±6.1
Wholesale trade	6 333	±1,364	4 016	±1,009	63.4%	±10.1	2 317	±853	36.6%	±10.1
Retail trade	34 999	±3,307	20 086	±2,566	57.4%	±4.3	14 913	±1,922	42.6%	±4.3
Transportation and warehousing, and utilities:	32 272	±3,107	21 774	±2,433	67.5%	±4.9	10 498	±2,022	32.5%	±4.9
Transportation and warehousing	26 749	±2,804	18 328	±2,230	68.5%	±5.1	8 421	±1,704	31.5%	±5.1
Utilities	5 523	±1,366	3 446	±878	62.4%	±13.0	2 077	±1,009	37.6%	±13.0
Information	6 274	±1,381	3 409	±908	54.3%	±10.5	2 865	±979	45.7%	±10.5
Finance and insurance, and real estate and rental and leasing:	14 616	±2,524	6 991	±1,974	47.8%	±8.6	7 625	±1,528	52.2%	±8.6
Finance and insurance	8 199	±1,546	2 115	±731	25.8%	±8.1	6 084	±1,390	74.2%	±8.1
Real estate and rental and leasing	6 417	±1,899	4 876	±1,749	76.0%	±8.6	1 541	±533	24.0%	±8.6
Professional, scientific, and management, and administrative and waste management services:	30 122	±2,676	17 375	±2,272	57.7%	±4.7	12 747	±1,653	42.3%	±4.7
Professional, scientific, and technical services	18 772	±2,026	10 339	±1,674	55.1%	±5.4	8 433	±1,203	44.9%	±5.4
Management of companies and enterprises	578	±278	108	±115	18.7%	±17.9	470	±249	81.3%	±17.9
Administrative and support and waste management services	10 772	±1,960	6 928	±1,579	64.3%	±9.1	3 844	±1,221	35.7%	±9.1
Educational services, and health care and social assistance:	82 920	±4,932	24 906	±2,668	30.0%	±2.4	58 014	±3,690	70.0%	±2.4
Educational services	30 959	±2,759	10 236	±1,817	33.1%	±4.6	20 723	±2,138	66.9%	±4.6
Health care and social assistance	51 961	±4,085	14 670	±2,263	28.2%	±3.5	37 291	±3,255	71.8%	±3.5
Arts, entertainment, and recreation, and accommodation and food services:	27 517	±3,060	14 460	±2,240	52.5%	±5.2	13 057	±1,942	47.5%	±5.2
Arts, entertainment, and recreation	6 976	±1,494	4 153	±1,344	59.5%	±11.1	2 823	±819	40.5%	±11.1
Accommodation and food services	20 541	±2,397	10 307	±1,787	50.2%	±6.3	10 234	±1,734	49.8%	±6.3
Other services, except public administration	17 331	±2,678	8 345	±1,828	48.2%	±5.4	8 986	±1,410	51.8%	±5.4
Public administration	32 741	±3,043	18 788	±2,188	57.4%	±4.3	13 953	±1,990	42.6%	±4.3

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.

Source: U.S. Census Bureau, 2019 American Community Survey 1-Year Estimates

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 ACS Technical Documentation). The effect of nonsampling error is not represented in these tables.

Industry titles and their 4-digit codes are based on the 2017 North American Industry Classification System. 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.

The 2019 American Community Survey (ACS) data generally reflect the September 2018 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.

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, or the margin of error associated with a median was larger than the median itself.

\* 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.