S2401: OCCUPATION BY SEX FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER
Universe: None
2022 American Community Survey, 1-Year Estimates Subject Tables

	Total		Male		Alaska 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	345,201	±6,741	187,542	±3,914	54.3%	±0.8	157,659	±4,506	45.7%	±0.8
Management, business, science, and arts occupations:	137,610	±6,774	62,696	±4,322	45.6%	±1.9	74,914	±4,153	54.4%	±1.9
Management, business, and financial occupations:	56,645	±4,283	29,023	±2,629	51.2%	±3.3	27,622	±3,043	48.8%	±3.3
Management occupations	38,902	±3,272	21,006	±2,227	54.0%	±4.2	17,896	±2,404	46.0%	±4.2
Business and financial operations occupations	17,743	±2,376	8,017	±1,515	45.2%	±6.1	9,726	±1,702	54.8%	±6.1
Computer, engineering, and science occupations:	22,588	±3,102	15,488	±2,379	68.6%	±5.1	7,100	±1,549	31.4%	±5.1
Computer and mathematical occupations	7,003	±1,621	4,413	±1,431	63.0%	±11.5	2,590	±895	37.0%	±11.5
Architecture and engineering occupations	7,281	±1,313	5,958	±1,163	81.8%	±6.9	1,323	±562	18.2%	±6.9
Life, physical, and social science occupations	8,304	±1,741	5,117	±1,254	61.6%	±9.4	3,187	±1,075	38.4%	±9.4
Education, legal, community service, arts, and media occupations:	37,545	±3,693	12,283	±2,028	32.7%	±3.7	25,262	±2,580	67.3%	±3.7
Community and social service occupations	6,155	±1,359	2,284	±657	37.1%	±9.0	3,871	±1,121	62.9%	±9.0
Legal occupations	4,344	±1,422	1,790	±1,071	41.2%	±14.9	2,554	±771	58.8%	±14.9
Educational instruction, and library occupations	21,282	±2,537	5,370	±1,330	25.2%	±4.7	15,912	±1,880	74.8%	±4.7
Arts, design, entertainment, sports, and media occupations	5,764	±1,392	2,839	±1,059	49.3%	±11.6	2,925	±862	50.7%	±11.6
Healthcare practitioners and technical occupations:	20,832	±2,742	5,902	±1,419	28.3%	±5.8	14,930	±2,315	71.7%	±5.8
Health diagnosing and treating practitioners and other technical occupations	14,650	±2,164	3,341	±937	22.8%	±5.5	11,309	±1,847	77.2%	±5.5
Health technologists and technicians	6,182	±1,577	2,561	±1,060	41.4%	±13.0	3,621	±1,194	58.6%	±13.0
Service occupations:	59,227	±4,559	30,095	±2,660	50.8%	±3.4	29,132	±3,349	49.2%	±3.4
Healthcare support occupations	10,476	±1,840	2,183	±789	20.8%	±6.7	8,293	±1,622	79.2%	±6.7
Protective service occupations:	11,278	±2,173	9,048	±1,808	80.2%	±6.8	2,230	±914	19.8%	±6.8
Firefighting and prevention, and other protective service workers including supervisors	6,979	±1,774	5,378	±1,338	77.1%	±9.7	1,601	±878	22.9%	±9.7
Law enforcement workers including supervisors	4,299	±1,123	3,670	±1,095	85.4%	±9.2	629	±393	14.6%	±9.2
Food preparation and serving related occupations	17,462	±2,484	8,536	±1,835	48.9%	±7.1	8,926	±1,658	51.1%	±7.1
Building and grounds cleaning and maintenance occupations	12,495	±2,123	7,864	±1,455	62.9%	±7.3	4,631	±1,318	37.1%	±7.3
Personal care and service occupations	7,516	±1,649	2,464	±1,041	32.8%	±9.3	5,052	±1,038	67.2%	±9.3
Sales and office occupations:	67,060	±4,028	24,526	±2,557	36.6%	±3.0	42,534	±3,200	63.4%	±3.0
Sales and related occupations	26,812	±2,565	14,070	±1,989	52.5%	±5.7	12,742	±1,998	47.5%	±5.7
Office and administrative support occupations	40,248	±2,937	10,456	±1,531	26.0%	±3.2	29,792	±2,498	74.0%	±3.2
Natural resources, construction, and maintenance occupations:	37,808	±3,326	35,821	±3,165	94.7%	±1.6	1,987	±636	5.3%	±1.6
Farming, fishing, and forestry occupations	2,449	±578	2,081	±569	85.0%	±8.0	368	±195	15.0%	±8.0
Construction and extraction occupations	20,913	±2,565	19,945	±2,554	95.4%	±2.2	968	±463	4.6%	±2.2
Installation, maintenance, and repair occupations	14,446	±1,985	13,795	±1,912	95.5%	±2.1	651	±328	4.5%	±2.1
Production, transportation, and material moving occupations:	43,496	±3,669	34,404	±3,089	79.1%	±3.5	9,092	±1,805	20.9%	±3.5
Production occupations	13,773	±1,979	10,925	±1,633	79.3%	±7.8	2,848	±1,234	20.7%	±7.8
Transportation occupations	16,532	±2,049	13,141	±1,682	79.5%	±6.0	3,391	±1,183	20.5%	±6.0
Material moving occupations	13,191	±2,156	10,338	±1,912	78.4%	±7.4	2,853	±1,091	21.6%	±7.4

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, the decennial census is the official source of population totals for April 1st of each decennial year. In between censuses, the Census Bureau's Population Estimates Program 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.

Information about the American Community Survey (ACS) can be found on the ACS website. Supporting documentation including code lists, subject definitions, data accuracy, and statistical testing, and a full list of ACS tables and table shells (without estimates) can be found on the Technical Documentation section of the ACS website. 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, 2022 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.

Occupation titles and their 4-digit codes are based on the 2018 Standard Occupational Classification.

The 2022 American Community Survey (ACS) data generally reflect the March 2020 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 2020 Census 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:

- The estimate could not be computed because there were an insufficient number of sample observations. For a ratio of medians estimate, one or both of the median estimates falls in the lowest interval or highest interval of an open-ended distribution. For a 5-year median estimate, the margin of error associated with a median was larger than the median itself.

N The estimate or margin of error cannot be displayed because there were an insufficient number of sample cases in the selected geographic area.

(X) The estimate or margin of error is not applicable or not available.

median- The median falls in the lowest interval of an open-ended distribution (for example "2,500-")

median+ The median falls in the highest interval of an open-ended distribution (for example "250,000+").

** The margin of error could not be computed because there were an insufficient number of sample observations.

*** The margin of error could not be computed because the median falls in the lowest interval or highest interval of an open-ended distribution.

***** A margin of error is not appropriate because the corresponding estimate is controlled to an independent population or housing estimate. Effectively, the corresponding estimate has no sampling error and the margin of error may be treated as zero.