S2411: OCCUPATION BY SEX AND MEDIAN EARNINGS IN THE PAST 12 MONTHS (IN 2023 INFLATION-ADJUSTED DOLLARS) FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER

Universe: None

2023 American Community Survey, 1-Year Estimates Subject Tables

	Alaska							
	Median earnings (dollars)		Median earnings (dollars) for male		Median earnings (dollars) for female		Women's earnings as a percentage of men's earning	
	Estimate	Margin of	Estimate	Margin of	Estimate	Margin of	Estimate	Margin of
Civilian employed population 16 years and over with earnings	51,256	±908	60,264	$\pm 2,834$	45,228	±1,625	75.0%	±4.9
Management, business, science, and arts occupations:	70,978	±2,222	83,650	±5,215	62,207	$\pm 2,693$	74.4%	±5.5
Management, business, and financial occupations:	78,271	$\pm 6,382$	95,961	$\pm 7,235$	64,731	$\pm 5,031$	67.5%	±6.9
Management occupations	82,425	$\pm 6,036$	100,452	$\pm 8,840$	63,945	$\pm 4,409$	63.7%	±7.6
Business and financial operations occupations	68,581	$\pm 7,137$	71,566	$\pm 20,400$	66,462	$\pm 9,920$	92.9%	±30.0
Computer, engineering, and science occupations:	77,395	$\pm 8,043$	81,967	$\pm 7,325$	66,486	$\pm 15,062$	81.1%	±19.6
Computer and mathematical occupations	72,358	$\pm 16,707$	80,663	$\pm 14,798$	59,401	$\pm 14,349$	73.6%	±25.7
Architecture and engineering occupations	101,068	$\pm 20,017$	97,891	$\pm 19,624$	122,321	±32,432	125.0%	±43.9
Life, physical, and social science occupations	63,680	±9,911	66,006	$\pm 11,076$	60,244	±22,916	91.3%	±39.3
Education, legal, community service, arts, and media occupations:	51,808	$\pm 3,582$	61,861	$\pm 9,815$	47,286	$\pm 3,165$	76.4%	±13.6
Community and social service occupations	50,334	$\pm 7,184$	55,043	$\pm 5,724$	46,705	±1,258	84.9%	±9.8
Legal occupations	122,433	$\pm 34,958$	168,305	$\pm 63,660$	83,818	±44,831	49.8%	±29.4
Educational instruction, and library occupations	49,044	$\pm 8,281$	65,711	±4,222	42,409	$\pm 8,449$	64.5%	±14.6
Arts, design, entertainment, sports, and media occupations	43,457	$\pm 21,788$	47,872	$\pm 29,060$	36,975	±25,089	77.2%	±96.0
Healthcare practitioners and technical occupations:	81,664	±3,439	102,884	±25,015	76,903	$\pm 6,638$	74.7%	±19.0
Health diagnosing and treating practitioners and other technical occupations	91,447	$\pm 4,890$	135,125	±34,233	82,128	$\pm 5,078$	60.8%	±15.9
Health technologists and technicians	61,244	$\pm 2,345$	61,515	±7,246	60,974	$\pm 9,324$	99.1%	±18.9
Service occupations:	34,038	$\pm 4,095$	37,938	$\pm 2,593$	28,323	$\pm 4,638$	74.7%	±12.6
Healthcare support occupations	38,860	$\pm 4,132$	36,967	$\pm 5,394$	39,818	$\pm 4,378$	107.7%	$\pm 18.8$
Protective service occupations:	65,938	$\pm 6,887$	66,411	$\pm 8,034$	46,163	$\pm 36,548$	69.5%	±55.8
Firefighting and prevention, and other protective service workers including supervisors	44,088	$\pm 14,147$	51,756	$\pm 13,096$	40,976	$\pm 3,373$	79.2%	±22.3
Law enforcement workers including supervisors	83,110	$\pm 9,923$	87,068	$\pm 23,121$	75,718	$\pm 10,136$	87.0%	±22.3
Food preparation and serving related occupations	21,633	$\pm 2,618$	21,562	$\pm 4,320$	21,744	$\pm 4,714$	100.8%	±27.8
Building and grounds cleaning and maintenance occupations	37,185	$\pm 3,788$	38,644	$\pm 2,748$	22,547	$\pm 4,855$	58.3%	±12.0
Personal care and service occupations	17,427	$\pm 9,099$	22,118	±10,426	14,645	$\pm 6,361$	66.2%	±34.6
Sales and office occupations:	39,373	$\pm 2,250$	42,518	$\pm 5,403$	37,953	$\pm 2,382$	89.3%	±11.5
Sales and related occupations	36,280	$\pm 2,789$	48,910	$\pm 9,150$	28,090	$\pm 5,743$	57.4%	$\pm 18.4$
Office and administrative support occupations	41,665	$\pm 3,761$	40,245	$\pm 6,377$	42,188	$\pm 4,705$	104.8%	±20.2
Natural resources, construction, and maintenance occupations:	63,068	$\pm 4,850$	64,708	$\pm 6,025$	36,113	$\pm 3,564$	55.8%	±7.9
Farming, fishing, and forestry occupations	26,285	$\pm 12,924$	30,670	$\pm 15,536$	17,240	$\pm 9,768$	56.2%	±59.2
Construction and extraction occupations	64,800	$\pm 8,374$	64,636	$\pm 8,752$	65,729	$\pm 46,306$	101.7%	±73.3
Installation, maintenance, and repair occupations	70,542	$\pm 9,996$	70,859	$\pm 9,840$	37,492	$\pm 70,851$	52.9%	$\pm 102.9$
Production, transportation, and material moving occupations:	47,028	$\pm 2,927$	51,353	$\pm 3,811$	31,238	$\pm 6,475$	60.8%	±13.0
Production occupations	45,846	$\pm 8,008$	57,968	$\pm 11,021$	28,698	$\pm 7,527$	49.5%	±15.4
Transportation occupations	61,581	$\pm 3,375$	63,615	$\pm 5,617$	37,585	$\pm 8,\!088$	59.1%	$\pm 14.0$
Material moving occupations	35,093	$\pm 6,515$	35,395	$\pm 5,956$	31,986	$\pm 14,\!641$	90.4%	$\pm 46.1$

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 and the group quarters population 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, 2023 American Community Survey 1-Year Estimates

ACS data generally reflect the geographic boundaries of legal and statistical areas as of January 1 of the estimate year. For more information, see Geography Boundaries by Year.

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.

Users must consider potential differences in geographic boundaries, questionnaire content or coding, or other methodological issues when comparing ACS data from different years. Statistically significant differences shown in ACS Comparison Profiles, or in data users' own analysis, may be the result of these differences and thus might not necessarily reflect changes to the social, economic, housing, or demographic characteristics being compared. For more information, see Comparing ACS Data.

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

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 median estimate, one or both of the median estimates falls in the lowest interval or highest interval of an openended 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.