S2413: INDUSTRY BY SEX AND MEDIAN EARNINGS IN THE PAST 12 MONTHS (IN 2018 INFLATION-ADJUSTED DOLLARS) FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER 2018 American Community Survey, 1-Year Estimates

	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 Error	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error
Civilian employed population 16 years and over with earnings	44,026	+/-2,337	51,257	+/-863	36,999	+/-1,284	72.2%	+/-2.8
Agriculture, forestry, fishing and hunting, and mining:	93,504	+/-13,163	101,001	+/-7,580	61,841	+/-13,894	61.2%	+/-14.5
Agriculture, forestry, fishing and hunting	50,898	+/-4,476	55,039	+/-8,888	32,030	+/-9,781	58.2%	+/-21.1
Mining, quarrying, and oil and gas extraction	111,552	+/-16,299	118,369	+/-17,825	82,835	+/-27,492	70.0%	+/-25.5
Construction	54,577	+/-5,201	55,333	+/-5,994	52,368	+/-7,414	94.6%	+/-17.8
Manufacturing	34,379	+/-6,227	45,520	+/-7,959	24,980	+/-7,090	54.9%	+/-17.8
Wholesale trade	50,282	+/-9,116	49,888	+/-9,127	53,733	+/-23,370	107.7%	+/-46.9
Retail trade	26,245	+/-1,658	30,650	+/-2,495	20,536	+/-5,971	67.0%	+/-21.4
Transportation and warehousing, and utilities:	51,023	+/-2,409	53,993	+/-10,103	47,270	+/-4,343	87.5%	+/-16.1
Transportation and warehousing	49,921	+/-4,381	51,620	+/-6,665	45,352	+/-7,244	87.9%	+/-17.2
Utilities	76,270	+/-12,787	82,324	+/-28,225	59,342	+/-13,709	72.1%	+/-30.1
Information	56,803	+/-8,865	66,080	+/-11,285	43,265	+/-11,392	65.5%	+/-19.2
leasing:	57,113	+/-7,803	57,578	+/-13,573	56,449	+/-10,732	98.0%	+/-24.9
Finance and insurance	70,222	+/-21,822	82,086	+/-58,371	60,921	+/-8,041	74.2%	+/-33.7
Real estate and rental and leasing	37,694	+/-6,969	38,436	+/-14,291	36,530	+/-9,190	95.0%	+/-33.8
Professional, scientific, and management, and administrative								
and waste management services:	51,184	+/-4,077	65,768	+/-13,098	43,889	+/-10,281	66.7%	+/-17.3
Professional, scientific, and technical services	61,009	+/-8,958	81,960	+/-9,176	48,480	+/-5,064	59.2%	+/-8.9
Management of companies and enterprises	68,343	+/-12,882	71,071	+/-39,444	67,181	+/-16,834	94.5%	+/-67.1
Administrative and support and waste management								
services	32,258	+/-8,119	40,650	+/-9,527	22,046	+/-3,661	54.2%	+/-15.6
Educational services, and health care and social assistance:	45,994	+/-2,913	56,597	+/-9,232	41,713	+/-2,166	73.7%	+/-12.9
Educational services	50,386	+/-4,980	64,507	+/-6,864	45,266	+/-4,698	70.2%	+/-8.8
Health care and social assistance	41,917	+/-2,953	50,300	+/-8,286	40,903	+/-2,486	81.3%	+/-15.4
Arts, entertainment, and recreation, and accommodation and								
food services:	20,905	+/-1,522	21,922	+/-1,886	19,500	+/-3,210	89.0%	+/-15.2
Arts, entertainment, and recreation	21,742	+/-6,644	21,144	+/-18,942	22,053	+/-6,059	104.3%	+/-130.2
Accommodation and food services	20,707	+/-1,531	22,030	+/-1,724	18,467	+/-3,611	83.8%	+/-17.0
Other services, except public administration	40,288	+/-4,325	43,641	+/-5,673	34,913	+/-7,463	80.0%	+/-20.2
Public administration	58,340	+/-4,373	63,757	+/-3,503	51,364	+/-1,305	80.6%	+/-4.9

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.

Source: U.S. Census Bureau, 2018 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 codes are 4-digit codes and are based on the North American Industry Classification System 2017. 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 2018 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.

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.

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.