

**B24060: OCCUPATION BY CLASS OF WORKER FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER**

Universe: Civilian employed population 16 years and over

2018 American Community Survey, 1-Year Estimates

	Alaska	
	Estimate	Margin of Error
Total:	345,769	+/-4,933
Management, business, science, and arts occupations:	130,611	+/-4,695
Management, business, and financial occupations:	51,590	+/-3,389
Management occupations	35,405	+/-2,492
Business and financial operations occupations	16,185	+/-2,127
Computer, engineering, and science occupations:	19,990	+/-2,264
Computer and mathematical occupations	6,610	+/-1,111
Architecture and engineering occupations	7,872	+/-1,621
Life, physical, and social science occupations	5,508	+/-1,201
Education, legal, community service, arts, and media occupations:	38,939	+/-3,427
Community and social service occupations	7,989	+/-1,329
Legal occupations	3,281	+/-953
Educational instruction, and library occupations	21,185	+/-2,556
Arts, design, entertainment, sports, and media occupations	6,484	+/-1,411
Healthcare practitioners and technical occupations:	20,092	+/-2,483
Health diagnosing and treating practitioners and other technical occupations	14,487	+/-2,114
Health technologists and technicians	5,605	+/-1,120
Service occupations:	63,120	+/-2,827
Healthcare support occupations	12,451	+/-1,837
Protective service occupations:	7,706	+/-1,366
Firefighting and prevention, and other protective service workers including supervisors	3,762	+/-722
Law enforcement workers including supervisors	3,944	+/-1,134
Food preparation and serving related occupations	20,186	+/-2,134
Building and grounds cleaning and maintenance occupations	12,172	+/-1,909
Personal care and service occupations	10,605	+/-1,757
Sales and office occupations:	69,643	+/-3,799
Sales and related occupations	28,574	+/-2,769
Office and administrative support occupations	41,069	+/-2,775
Natural resources, construction, and maintenance occupations:	39,585	+/-3,526
Farming, fishing, and forestry occupations	4,541	+/-1,285
Construction and extraction occupations	19,922	+/-2,103
Installation, maintenance, and repair occupations	15,122	+/-2,464
Production, transportation, and material moving occupations:	42,810	+/-3,576
Production occupations	12,779	+/-1,580
Transportation occupations	17,663	+/-2,507
Material moving occupations	12,368	+/-2,125
Employee of private company workers:	188,049	+/-5,178
Management, business, science, and arts occupations:	50,326	+/-3,114
Management, business, and financial occupations:	22,784	+/-2,374
Management occupations	14,992	+/-1,763
Business and financial operations occupations	7,792	+/-1,372
Computer, engineering, and science occupations:	9,960	+/-1,722
Computer and mathematical occupations	2,926	+/-784
Architecture and engineering occupations	5,131	+/-1,338
Life, physical, and social science occupations	1,903	+/-840
Education, legal, community service, arts, and media occupations:	7,783	+/-1,451
Community and social service occupations	822	+/-409
Legal occupations	877	+/-476
Educational instruction, and library occupations	3,288	+/-952
Arts, design, entertainment, sports, and media occupations	2,796	+/-966
Healthcare practitioners and technical occupations:	9,799	+/-1,519
Health diagnosing and treating practitioners and other technical occupations	5,814	+/-1,187
Health technologists and technicians	3,985	+/-968
Service occupations:	36,786	+/-2,679
Healthcare support occupations	7,288	+/-1,577
Protective service occupations:	1,554	+/-614
Firefighting and prevention, and other protective service workers including supervisors	1,365	+/-563
Law enforcement workers including supervisors	189	+/-201
Food preparation and serving related occupations	17,320	+/-2,112
Building and grounds cleaning and maintenance occupations	6,057	+/-1,249

Personal care and service occupations	4,567	+/-1,070
Sales and office occupations:	44,627	+/-3,312
Sales and related occupations	22,587	+/-2,451
Office and administrative support occupations	22,040	+/-2,045
Natural resources, construction, and maintenance occupations:	24,010	+/-2,658
Farming, fishing, and forestry occupations	2,010	+/-1,075
Construction and extraction occupations	13,787	+/-1,955
Installation, maintenance, and repair occupations	8,213	+/-1,349
Production, transportation, and material moving occupations:	32,300	+/-3,107
Production occupations	9,883	+/-1,469
Transportation occupations	13,062	+/-2,029
Material moving occupations	9,355	+/-1,758
Self-employed in own incorporated business workers:	13,315	+/-2,197
Management, business, science, and arts occupations:	7,166	+/-1,785
Management, business, and financial occupations:	3,265	+/-650
Management occupations	2,691	+/-573
Business and financial operations occupations	574	+/-357
Computer, engineering, and science occupations:	395	+/-231
Computer and mathematical occupations	17	+/-27
Architecture and engineering occupations	142	+/-120
Life, physical, and social science occupations	236	+/-200
Education, legal, community service, arts, and media occupations:	849	+/-508
Community and social service occupations	95	+/-136
Legal occupations	217	+/-181
Educational instruction, and library occupations	205	+/-253
Arts, design, entertainment, sports, and media occupations	332	+/-354
Healthcare practitioners and technical occupations:	2,657	+/-1,555
Health diagnosing and treating practitioners and other technical occupations	2,412	+/-1,532
Health technologists and technicians	245	+/-282
Service occupations:	2,120	+/-1,091
Healthcare support occupations	319	+/-295
Protective service occupations:	0	+/-157
Firefighting and prevention, and other protective service workers including supervisors	0	+/-157
Law enforcement workers including supervisors	0	+/-157
Food preparation and serving related occupations	625	+/-462
Building and grounds cleaning and maintenance occupations	189	+/-164
Personal care and service occupations	987	+/-727
Sales and office occupations:	1,720	+/-634
Sales and related occupations	1,407	+/-549
Office and administrative support occupations	313	+/-241
Natural resources, construction, and maintenance occupations:	1,165	+/-636
Farming, fishing, and forestry occupations	229	+/-156
Construction and extraction occupations	361	+/-271
Installation, maintenance, and repair occupations	575	+/-561
Production, transportation, and material moving occupations:	1,144	+/-783
Production occupations	141	+/-132
Transportation occupations	938	+/-774
Material moving occupations	65	+/-73
Private not-for-profit wage and salary workers:	33,357	+/-3,286
Management, business, science, and arts occupations:	19,692	+/-2,295
Management, business, and financial occupations:	7,300	+/-1,325
Management occupations	5,177	+/-928
Business and financial operations occupations	2,123	+/-726
Computer, engineering, and science occupations:	1,046	+/-551
Computer and mathematical occupations	283	+/-189
Architecture and engineering occupations	165	+/-202
Life, physical, and social science occupations	598	+/-376
Education, legal, community service, arts, and media occupations:	7,678	+/-1,417
Community and social service occupations	4,117	+/-961
Legal occupations	338	+/-304
Educational instruction, and library occupations	2,501	+/-810
Arts, design, entertainment, sports, and media occupations	722	+/-460
Healthcare practitioners and technical occupations:	3,668	+/-810
Health diagnosing and treating practitioners and other technical occupations	3,277	+/-737
Health technologists and technicians	391	+/-215
Service occupations:	5,386	+/-1,237
Healthcare support occupations	2,190	+/-654

Protective service occupations:	167	+/-146
Firefighting and prevention, and other protective service workers including supervisors	167	+/-146
Law enforcement workers including supervisors	0	+/-157
Food preparation and serving related occupations	797	+/-336
Building and grounds cleaning and maintenance occupations	1,226	+/-820
Personal care and service occupations	1,006	+/-503
Sales and office occupations:	5,902	+/-1,424
Sales and related occupations	1,159	+/-656
Office and administrative support occupations	4,743	+/-1,142
Natural resources, construction, and maintenance occupations:	1,230	+/-543
Farming, fishing, and forestry occupations	0	+/-157
Construction and extraction occupations	299	+/-176
Installation, maintenance, and repair occupations	931	+/-530
Production, transportation, and material moving occupations:	1,147	+/-505
Production occupations	365	+/-173
Transportation occupations	190	+/-186
Material moving occupations	592	+/-411
Local, state, and federal government workers:	87,603	+/-4,496
Management, business, science, and arts occupations:	45,143	+/-2,890
Management, business, and financial occupations:	13,729	+/-2,043
Management occupations	9,396	+/-1,664
Business and financial operations occupations	4,333	+/-1,138
Computer, engineering, and science occupations:	7,906	+/-1,379
Computer and mathematical occupations	3,063	+/-897
Architecture and engineering occupations	2,340	+/-828
Life, physical, and social science occupations	2,503	+/-696
Education, legal, community service, arts, and media occupations:	19,941	+/-2,416
Community and social service occupations	2,792	+/-844
Legal occupations	1,297	+/-638
Educational instruction, and library occupations	14,574	+/-2,072
Arts, design, entertainment, sports, and media occupations	1,278	+/-772
Healthcare practitioners and technical occupations:	3,567	+/-836
Health diagnosing and treating practitioners and other technical occupations	2,644	+/-696
Health technologists and technicians	923	+/-408
Service occupations:	13,909	+/-1,907
Healthcare support occupations	1,761	+/-764
Protective service occupations:	5,985	+/-1,116
Firefighting and prevention, and other protective service workers including supervisors	2,230	+/-494
Law enforcement workers including supervisors	3,755	+/-1,047
Food preparation and serving related occupations	1,227	+/-404
Building and grounds cleaning and maintenance occupations	3,557	+/-1,004
Personal care and service occupations	1,379	+/-558
Sales and office occupations:	14,159	+/-2,074
Sales and related occupations	1,311	+/-484
Office and administrative support occupations	12,848	+/-1,896
Natural resources, construction, and maintenance occupations:	7,820	+/-1,793
Farming, fishing, and forestry occupations	73	+/-84
Construction and extraction occupations	3,120	+/-778
Installation, maintenance, and repair occupations	4,627	+/-1,635
Production, transportation, and material moving occupations:	6,572	+/-1,220
Production occupations	1,942	+/-695
Transportation occupations	2,649	+/-663
Material moving occupations	1,981	+/-766
Self-employed in own not incorporated business and unpaid family workers:	23,445	+/-2,269
Management, business, science, and arts occupations:	8,284	+/-1,213
Management, business, and financial occupations:	4,512	+/-919
Management occupations	3,149	+/-734
Business and financial operations occupations	1,363	+/-622
Computer, engineering, and science occupations:	683	+/-352
Computer and mathematical occupations	321	+/-251
Architecture and engineering occupations	94	+/-107
Life, physical, and social science occupations	268	+/-224
Education, legal, community service, arts, and media occupations:	2,688	+/-686
Community and social service occupations	163	+/-150
Legal occupations	552	+/-289
Educational instruction, and library occupations	617	+/-339
Arts, design, entertainment, sports, and media occupations	1,356	+/-493

Healthcare practitioners and technical occupations:	401	+/-222
Health diagnosing and treating practitioners and other technical occupations	340	+/-198
Health technologists and technicians	61	+/-101
Service occupations:	4,919	+/-1,196
Healthcare support occupations	893	+/-584
Protective service occupations:	0	+/-157
Firefighting and prevention, and other protective service workers including supervisors	0	+/-157
Law enforcement workers including supervisors	0	+/-157
Food preparation and serving related occupations	217	+/-176
Building and grounds cleaning and maintenance occupations	1,143	+/-551
Personal care and service occupations	2,666	+/-922
Sales and office occupations:	3,235	+/-970
Sales and related occupations	2,110	+/-713
Office and administrative support occupations	1,125	+/-557
Natural resources, construction, and maintenance occupations:	5,360	+/-1,011
Farming, fishing, and forestry occupations	2,229	+/-683
Construction and extraction occupations	2,355	+/-645
Installation, maintenance, and repair occupations	776	+/-424
Production, transportation, and material moving occupations:	1,647	+/-631
Production occupations	448	+/-239
Transportation occupations	824	+/-471
Material moving occupations	375	+/-309

Source: U.S. Census Bureau, 2018 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.

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.