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

Universe: Civilian employed population 16 years and over

2022 American Community Survey, 1-Year Estimates Detailed Tables

	Alaska	
	Estimate	Margin of Error
Total:	345,201	$\pm 6,741$
Management, business, science, and arts occupations:	137,610	±6,774
Management, business, and financial occupations:	56,645	±4,283
Management occupations	38,902	±3,272
Business and financial operations occupations	17,743	±2,376
Computer, engineering, and science occupations:	22,588	±3,102
Computer and mathematical occupations	7,003	±1,621
Architecture and engineering occupations	7,281	±1,313
Life, physical, and social science occupations	8,304	±1,741
Education, legal, community service, arts, and media occupations:	37,545	±3,693
Community and social service occupations	6,155	±1,359
Legal occupations	4,344	±1,422
Educational instruction, and library occupations	21,282	±2,537
Arts, design, entertainment, sports, and media occupations	5,764	±1,392
Healthcare practitioners and technical occupations:	20,832	±2,742
Health diagnosing and treating practitioners and other technical occupations	14,650	±2,164
Health technologists and technicians	6,182 59,227	±1,577
Service occupations:		±4,559
Healthcare support occupations	10,476 11,278	±1,840 ±2,173
Protective service occupations:	6,979	±2,173 ±1,774
Firefighting and prevention, and other protective service workers including supervisors  Law enforcement workers including supervisors	4,299	±1,774 ±1,123
Food preparation and serving related occupations	17,462	±2,484
Building and grounds cleaning and maintenance occupations	12,495	±2,123
Personal care and service occupations	7,516	±1,649
Sales and office occupations:	67,060	±4,028
Sales and related occupations	26,812	±2,565
Office and administrative support occupations	40,248	±2,937
Natural resources, construction, and maintenance occupations:	37,808	±3,326
Farming, fishing, and forestry occupations	2,449	±578
Construction and extraction occupations	20,913	±2,565
Installation, maintenance, and repair occupations	14,446	±1,985
Production, transportation, and material moving occupations:	43,496	±3,669
Production occupations	13,773	±1,979
Transportation occupations	16,532	±2,049
Material moving occupations	13,191	±2,156
Employee of private company workers:	186,966	±5,992
Management, business, science, and arts occupations:	49,318	±3,166
Management, business, and financial occupations:	24,572	±2,541
Management occupations	17,123	±2,197
Business and financial operations occupations	7,449	±1,487
Computer, engineering, and science occupations:	10,282	±1,669
Computer and mathematical occupations	3,511	±995
Architecture and engineering occupations	4,472	±1,038
Life, physical, and social science occupations	2,299	±795
Education, legal, community service, arts, and media occupations:	4,749	±1,113
Community and social service occupations	241	±180
Legal occupations	1,223	±624
Educational instruction, and library occupations	1,398	±535
Arts, design, entertainment, sports, and media occupations	1,887	±679
Healthcare practitioners and technical occupations:	9,715	±2,002
Health diagnosing and treating practitioners and other technical occupations	6,539	±1,617
Health technologists and technicians	3,176	±1,131
Service occupations:	30,926	±3,183
Healthcare support occupations	5,808	±1,352

Protective comice accupations:	2,085	±808
Protective service occupations:  Firefighting and prevention, and other protective service workers including supervisors	2,085	±808
Law enforcement workers including supervisors	0	±170
Food preparation and serving related occupations	14,635	±2,430
Building and grounds cleaning and maintenance occupations	5,418	±1,443
Personal care and service occupations	2,980	±895
Sales and office occupations:	45,726	±3,239
Sales and related occupations	21,853	±2,262
Office and administrative support occupations	23,873	±2,442
Natural resources, construction, and maintenance occupations:	27,272	±2,878
Farming, fishing, and forestry occupations	790	±375
Construction and extraction occupations	16,014	±2,307
Installation, maintenance, and repair occupations	10,468	±1,529
Production, transportation, and material moving occupations:	33,724	±3,429
Production occupations	10,601	±1,791
Transportation occupations	12,074	±1,700
Material moving occupations	11,049	±2,058
Self-employed in own incorporated business workers:	12,306	±2,009
Management, business, science, and arts occupations:	7,017	±1,651
Management, business, and financial occupations:	4,080	±1,416
Management occupations	2,919	±920
Business and financial operations occupations	1,161	±916
Computer, engineering, and science occupations:	735	±440
Computer and mathematical occupations	0	±170
Architecture and engineering occupations	600	±406
Life, physical, and social science occupations	135	±163
Education, legal, community service, arts, and media occupations:	856	±374
Community and social service occupations	180	±250
Legal occupations	351	±235
Educational instruction, and library occupations	140	±152
Arts, design, entertainment, sports, and media occupations	185	±174
Healthcare practitioners and technical occupations:	1,346	±604
Health diagnosing and treating practitioners and other technical occupations	1,293	±588
Health technologists and technicians	53	±108
Service occupations:	1,242	±640
Healthcare support occupations	373	±390
Protective service occupations:	0	±170
Firefighting and prevention, and other protective service workers including supervisors	0	±170
Law enforcement workers including supervisors	0	±170
Food preparation and serving related occupations	379	±290
Building and grounds cleaning and maintenance occupations	133	±157
Personal care and service occupations	357	±351
Sales and office occupations:	2,284	±698
Sales and related occupations	1,513	±542
Office and administrative support occupations	771	±402
Natural resources, construction, and maintenance occupations:	747	±331
Farming, fishing, and forestry occupations	266	±165
Construction and extraction occupations	356	±239
Installation, maintenance, and repair occupations	125	±126
Production, transportation, and material moving occupations:	1,016	±502
Production occupations	231	±208
Transportation occupations	693	±374
Material moving occupations	92	±136
Private not-for-profit wage and salary workers:	37,591	±3,680
Management, business, science, and arts occupations:	23,252	±3,095
Management, business, and financial occupations:	9,592	±2,058
Management occupations	6,676	±1,629
Business and financial operations occupations	2,916	±906
Computer, engineering, and science occupations:	1,262	±679
Computer and mathematical occupations	561	±476
Architecture and engineering occupations	302	±416

Life, physical, and social science occupations	399	±232
Education, legal, community service, arts, and media occupations:	6,129	±1,247
Community and social service occupations	3,678	±993
Legal occupations	115	±137
Educational instruction, and library occupations	1,714	±593
Arts, design, entertainment, sports, and media occupations	622	±384
Healthcare practitioners and technical occupations:	6,269	±1,365
Health diagnosing and treating practitioners and other technical occupations	4,496	±1,203
Health technologists and technicians	1,773	±702
Service occupations:	6,455	±1,592
Healthcare support occupations	2,789	±1,189
Protective service occupations:	1,194	±735
Firefighting and prevention, and other protective service workers including supervisors	1,194	±735
Law enforcement workers including supervisors	0	±170
Food preparation and serving related occupations	551	±286
Building and grounds cleaning and maintenance occupations	1,401	±593
Personal care and service occupations	520	±308
Sales and office occupations:	5,895	±1,202
Sales and related occupations	647	±353
Office and administrative support occupations	5,248	±1,106
Natural resources, construction, and maintenance occupations:	1,241	±392
•	230	±178
Farming, fishing, and forestry occupations	495	±261
Construction and extraction occupations	516	
Installation, maintenance, and repair occupations		±227
Production, transportation, and material moving occupations:	748	±277
Production occupations	270	±117
Transportation occupations	239	±138
Material moving occupations	239	±214
ocal, state, and federal government workers:	87,656	±4,312
Management, business, science, and arts occupations:	50,331	±3,995
Management, business, and financial occupations:	14,934	±1,876
Management occupations	9,477	±1,304
Business and financial operations occupations	5,457	±1,302
Computer, engineering, and science occupations:	9,474	±1,852
Computer and mathematical occupations	2,314	±882
Architecture and engineering occupations	1,907	±630
Life, physical, and social science occupations	5,253	±1,333
Education, legal, community service, arts, and media occupations:	22,747	±2,521
Community and social service occupations	1,900	±716
Legal occupations	2,424	±1,143
Educational instruction, and library occupations	17,527	±2,203
Arts, design, entertainment, sports, and media occupations	896	±508
Healthcare practitioners and technical occupations:	3,176	±905
Health diagnosing and treating practitioners and other technical occupations	2,124	±796
Health technologists and technicians	1,052	±418
Service occupations:	16,106	±2,122
Healthcare support occupations	1,148	±477
Protective service occupations:	7,999	±1,692
Firefighting and prevention, and other protective service workers including supervisors	3,700	±1,062
Law enforcement workers including supervisors	4,299	±1,123
Food preparation and serving related occupations	1,362	±653
Building and grounds cleaning and maintenance occupations	4,111	±1,094
Personal care and service occupations	1,486	±680
Sales and office occupations:	10,875	±1,765
•	1,063	±695
Sales and related occupations Office and administrative support occupations	9,812	±1,550
Natural resources, construction, and maintenance occupations:	4,908	±1,043
Farming, fishing, and forestry occupations	317	±231
Construction and extraction occupations	2,179	±734
Installation, maintenance, and repair occupations	2,412	±736
Production, transportation, and material moving occupations:	5,436	±1,157

Production occupations	1,813	±736
Transportation occupations	2,592	±743
Material moving occupations	1,031	±395
Self-employed in own not incorporated business and unpaid family workers:	20,682	±2,471
Management, business, science, and arts occupations:	7,692	±1,714
Management, business, and financial occupations:	3,467	±810
Management occupations	2,707	±754
Business and financial operations occupations	760	±419
Computer, engineering, and science occupations:	835	±844
Computer and mathematical occupations	617	±823
Architecture and engineering occupations	0	±170
Life, physical, and social science occupations	218	±154
Education, legal, community service, arts, and media occupations:	3,064	±984
Community and social service occupations	156	±135
Legal occupations	231	±192
Educational instruction, and library occupations	503	±254
Arts, design, entertainment, sports, and media occupations	2,174	±899
Healthcare practitioners and technical occupations:	326	±245
Health diagnosing and treating practitioners and other technical occupations	198	±130
Health technologists and technicians	128	±217
Service occupations:	4,498	±1,017
Healthcare support occupations	358	±196
Protective service occupations:	0	±170
Firefighting and prevention, and other protective service workers including supervisors	0	±170
Law enforcement workers including supervisors	0	±170
Food preparation and serving related occupations	535	±389
Building and grounds cleaning and maintenance occupations	1,432	±664
Personal care and service occupations	2,173	±777
Sales and office occupations:	2,280	±727
Sales and related occupations	1,736	±689
Office and administrative support occupations	544	±261
Natural resources, construction, and maintenance occupations:	3,640	$\pm 1,010$
Farming, fishing, and forestry occupations	846	±330
Construction and extraction occupations	1,869	±764
Installation, maintenance, and repair occupations	925	±464
Production, transportation, and material moving occupations:	2,572	±987
Production occupations	858	±376
Transportation occupations	934	±715
Material moving occupations	780	±623

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.

In 2019, methodological changes were made to the class of worker question. These changes involved modifications to the question wording, the category wording, and the visual format of the categories on the questionnaire. The format for the class of worker categories are now listed under the headings "Private Sector Employee," "Government Employee," and "Self-Employed or Other." Additionally, the category of Active Duty was added as one of the response categories under the "Government Employee" section for the mail questionnaire. For more detailed information about the 2019 changes, see the 2016 American Community Survey Content Test Report for Class of Worker located at <a href="http://www.census.gov/library/working-papers/2017/acs/2017\_Martinez\_01.html">http://www.census.gov/library/working-papers/2017/acs/2017\_Martinez\_01.html</a>.

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.