B24050: INDUSTRY BY OCCUPATION 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	±6,741
Agriculture, forestry, fishing and hunting, and mining:	16,250	±2,058
Agriculture, forestry, fishing and hunting	5,529	±1,079
Mining, quarrying, and oil and gas extraction	10,721	±2,021
Construction	25,127	±2,740
Manufacturing	15,265	±2,165
Wholesale trade	4,757	±1,141
Retail trade	36,390	±3,353
Transportation and warehousing, and utilities:	29,892	±3,171
Transportation and warehousing	26,619	±2,875
Utilities	3,273	±844
Information	6,016	±1,288
Finance and insurance, and real estate, and rental and leasing:	14,570	±2,252
Finance and insurance	8,107	±1,399
Real estate and rental and leasing	6,463	±1,659
Professional, scientific, and management, and administrative, and waste management services:	29,652	±3,044
Professional, scientific, and technical services	17,957	±2,435
Management of companies and enterprises	854	±350
Administrative and support and waste management services	10,841	±1,986
Educational services, and health care and social assistance:	84,691	±4,849
Educational services	30,928	±2,837
Health care and social assistance	53,763	±3,885
Arts, entertainment, and recreation, and accommodation and food services:	27,855	±2,882
Arts, entertainment, and recreation	6,152	±1,323
Accommodation and food services	21,703	±2,651
Other services, except public administration	15,758	±2,724
Public administration	38,978	±3,156
Management, business, science, and arts occupations:	137,610	±6,774
Agriculture, forestry, fishing and hunting, and mining:	5,393	±1,339
Agriculture, forestry, fishing and hunting	2,199	±826
Mining, quarrying, and oil and gas extraction	3,194	±1,051
Construction	5,345	±1,171
Manufacturing	2,711	±873
Wholesale trade	925	±540
Retail trade	3,093	±931
Transportation and warehousing, and utilities:	4,483	±1,138
Transportation and warehousing	3,692	±986
Utilities	791	±545
Information	3,909	±1,100
Finance and insurance, and real estate, and rental and leasing:	6,685	±1,531
Finance and insurance	4,683	±1,150
Real estate and rental and leasing	2,002	±855
Professional, scientific, and management, and administrative, and waste management services:	17,495	±2,255
Professional, scientific, and technical services	15,314	±2,227
Management of companies and enterprises	432	±268
Administrative and support and waste management services	1,749	±636
Educational services, and health care and social assistance:	56,284	±4,237
Educational services	25,190	±2,618
Health care and social assistance	31,094	±3,310
Arts, entertainment, and recreation, and accommodation and food services:	6,883	±1,535
Arts, entertainment, and recreation	3,500	±1,173
Accommodation and food services	3,383	±856
Other services, except public administration	4,865	±1,321
Public administration	19,539	±2,564
Service occupations:	59,227	±4,559
Agriculture, forestry, fishing and hunting, and mining:	464	±432
Agriculture, forestry, fishing and hunting	172	±192

	202	. 405
Mining, quarrying, and oil and gas extraction	292	±405
Construction	121	±125
Manufacturing	601 200	±446 ±175
Wholesale trade Retail trade	1,914	±173 ±907
Transportation and warehousing, and utilities:	850	±407
Transportation and warehousing, and utilities.	681	±317
Utilities	169	±165
Information	181	±105 ±198
Finance and insurance, and real estate, and rental and leasing:	631	±550
Finance and insurance	53	±86
Real estate and rental and leasing	578	±540
Professional, scientific, and management, and administrative, and waste management services:	5,655	±1,371
Professional, scientific, and technical services	94	±95
Management of companies and enterprises	202	±183
Administrative and support and waste management services	5,359	±1,329
Educational services, and health care and social assistance:	18,789	±2,577
Educational services	3,107	±994
Health care and social assistance	15,682	±2,264
Arts, entertainment, and recreation, and accommodation and food services:	16,304	±2,187
Arts, entertainment, and recreation	1,472	±613
Accommodation and food services	14,832	±2,061
Other services, except public administration	4,508	±1,568
Public administration	9,009	±1,605
Sales and office occupations:	67,060	±4,028
Agriculture, forestry, fishing and hunting, and mining:	944	±574
Agriculture, forestry, fishing and hunting	126	±97
Mining, quarrying, and oil and gas extraction	818	±558
Construction	4,001	±1,260
Manufacturing	1,314	±441
Wholesale trade	2,305	±900
Retail trade	22,286	±2,869
Transportation and warehousing, and utilities:	8,310	±1,638
Transportation and warehousing	7,658	±1,533
Utilities Information	652 878	±397 ±574
	5,388	±374 ±1,145
Finance and insurance, and real estate, and rental and leasing: Finance and insurance	3,314	±1,143 ±791
Real estate and rental and leasing	2,074	±854
Professional, scientific, and management, and administrative, and waste management services:	3,275	±852
Professional, scientific, and technical services	1,693	±705
Management of companies and enterprises	103	±100
Administrative and support and waste management services	1,479	±559
Educational services, and health care and social assistance:	7,770	±1,603
Educational services	1,856	±809
Health care and social assistance	5,914	±1,317
Arts, entertainment, and recreation, and accommodation and food services:	2,638	±776
Arts, entertainment, and recreation	853	±400
Accommodation and food services	1,785	±755
Other services, except public administration	1,970	±697
Public administration	5,981	±1,235
Natural resources, construction, and maintenance occupations:	37,808	±3,326
Agriculture, forestry, fishing and hunting, and mining:	7,529	±1,445
Agriculture, forestry, fishing and hunting	2,149	±588
Mining, quarrying, and oil and gas extraction	5,380	±1,407
Construction	14,283	±2,027
Manufacturing	1,780	±748
Wholesale trade	297	±214
Retail trade	1,052	±502
Transportation and warehousing, and utilities:	2,640	±716
Transportation and warehousing	2,150	±660
Utilities	490	±296
Information	411	±242

Finance and insurance, and real estate, and rental and leasing:	1,197	±656
Finance and insurance	57	±92
Real estate and rental and leasing	1,140	±646
Professional, scientific, and management, and administrative, and waste management services:	1,526	±611
Professional, scientific, and technical services	450	±412
Management of companies and enterprises	117	±156
Administrative and support and waste management services	959	±403
Educational services, and health care and social assistance:	1,188	±630
Educational services	382	±310
Health care and social assistance	806	±558
Arts, entertainment, and recreation, and accommodation and food services:	384	±234
Arts, entertainment, and recreation	80	±71
Accommodation and food services	304	±220
Other services, except public administration	3,184	±1,046
Public administration	2,337	±842
Production, transportation, and material moving occupations:	43,496	±3,669
Agriculture, forestry, fishing and hunting, and mining:	1,920	±617
Agriculture, forestry, fishing and hunting	883	±390
Mining, quarrying, and oil and gas extraction	1,037	±458
Construction	1,377	±559
Manufacturing	8,859	±1,856
Wholesale trade	1,030	±523
Retail trade	8,045	±1,525
Transportation and warehousing, and utilities:	13,609	±2,023
Transportation and warehousing	12,438	±1,833
Utilities	1,171	±510
Information	637	±507
Finance and insurance, and real estate, and rental and leasing:	669	±530
Finance and insurance	0	±170
Real estate and rental and leasing	669	±530
Professional, scientific, and management, and administrative, and waste management services:	1,701	±666
Professional, scientific, and technical services	406	±302
Management of companies and enterprises	0	±170
Administrative and support and waste management services	1,295	±600
Educational services, and health care and social assistance:	660	±441
Educational services	393	±405
Health care and social assistance	267	±166
Arts, entertainment, and recreation, and accommodation and food services:	1,646	±569
Arts, entertainment, and recreation	247	±128
Accommodation and food services	1,399	±587
Other services, except public administration	1,231	±633
Public administration	2,112	±653
r done damministration	2,112	-000

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.

Industry titles and their 4-digit codes are based on the 2017 North American Industry Classification System. 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.

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.