

B24050

INDUSTRY BY OCCUPATION FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER
**Universe: Civilian employed population 16 years and over
2012 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.

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the [Data and 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.

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	Alaska	
	Estimate	Margin of Error
Total:	351,496	+/-5,687
Agriculture, forestry, fishing and hunting, and mining:	19,273	+/-2,181
Agriculture, forestry, fishing and hunting	5,231	+/-785
Mining, quarrying, and oil and gas extraction	14,042	+/-2,063
Construction	25,577	+/-2,824
Manufacturing	13,336	+/-1,995
Wholesale trade	5,482	+/-1,278
Retail trade	37,543	+/-3,452
Transportation and warehousing, and utilities:	25,838	+/-2,351
Transportation and warehousing	22,056	+/-2,447
Utilities	3,782	+/-663
Information	6,781	+/-1,337
Finance and insurance, and real estate and rental and leasing:	14,746	+/-2,072
Finance and insurance	7,951	+/-1,443
Real estate and rental and leasing	6,795	+/-1,327
Professional, scientific, and management, and administrative and waste management services:	28,546	+/-3,410
Professional, scientific, and technical services	16,392	+/-1,849
Management of companies and enterprises	325	+/-365
Administrative and support and waste management services	11,829	+/-2,920
Educational services, and health care and social assistance:	85,671	+/-4,479
Educational services	33,658	+/-2,957
Health care and social assistance	52,013	+/-3,289
Arts, entertainment, and recreation, and accommodation and food services:	32,832	+/-3,245
Arts, entertainment, and recreation	6,820	+/-1,224
Accommodation and food services	26,012	+/-3,071
Other services, except public administration	14,624	+/-1,716
Public administration	41,247	+/-2,605
Management, business, science, and arts occupations:	129,230	+/-5,230
Agriculture, forestry, fishing and hunting, and mining:	4,474	+/-1,084
Agriculture, forestry, fishing and hunting	806	+/-282
Mining, quarrying, and oil and gas extraction	3,668	+/-1,083
Construction	5,481	+/-1,197
Manufacturing	2,396	+/-745
Wholesale trade	1,341	+/-761
Retail trade	2,837	+/-699
Transportation and warehousing, and utilities:	3,841	+/-948
Transportation and warehousing	3,108	+/-931
Utilities	733	+/-308
Information	3,567	+/-903
Finance and insurance, and real estate and rental and leasing:	5,968	+/-1,041
Finance and insurance	3,865	+/-694
Real estate and rental and leasing	2,103	+/-637
Professional, scientific, and management, and administrative and waste management services:	15,302	+/-1,762
Professional, scientific, and technical services	12,860	+/-1,637
Management of companies and enterprises	248	+/-345
Administrative and support and waste management services	2,194	+/-883
Educational services, and health care and social assistance:	53,352	+/-3,964
Educational services	26,626	+/-2,795
Health care and social assistance	26,726	+/-2,500
Arts, entertainment, and recreation, and accommodation and food services:	5,178	+/-901
Arts, entertainment, and recreation	1,665	+/-483
Accommodation and food services	3,513	+/-856
Other services, except public administration	3,848	+/-958
Public administration	21,645	+/-2,364
Service occupations:	67,497	+/-4,653
Agriculture, forestry, fishing and hunting, and mining:	1,319	+/-520

	Alaska	
	Estimate	Margin of Error
Agriculture, forestry, fishing and hunting	525	+/-265
Mining, quarrying, and oil and gas extraction	794	+/-420
Construction	216	+/-114
Manufacturing	745	+/-452
Wholesale trade	8	+/-17
Retail trade	2,099	+/-860
Transportation and warehousing, and utilities:	579	+/-240
Transportation and warehousing	524	+/-230
Utilities	55	+/-55
Information	134	+/-156
Finance and insurance, and real estate and rental and leasing:	1,180	+/-682
Finance and insurance	80	+/-124
Real estate and rental and leasing	1,100	+/-661
Professional, scientific, and management, and administrative and waste management services:	7,116	+/-2,574
Professional, scientific, and technical services	295	+/-226
Management of companies and enterprises	0	+/-143
Administrative and support and waste management services	6,821	+/-2,541
Educational services, and health care and social assistance:	21,267	+/-2,453
Educational services	3,384	+/-640
Health care and social assistance	17,883	+/-2,400
Arts, entertainment, and recreation, and accommodation and food services:	22,052	+/-2,761
Arts, entertainment, and recreation	3,733	+/-852
Accommodation and food services	18,319	+/-2,702
Other services, except public administration	4,309	+/-832
Public administration	6,473	+/-976
Sales and office occupations:	75,326	+/-4,300
Agriculture, forestry, fishing and hunting, and mining:	1,577	+/-634
Agriculture, forestry, fishing and hunting	185	+/-118
Mining, quarrying, and oil and gas extraction	1,392	+/-594
Construction	2,493	+/-948
Manufacturing	1,232	+/-564
Wholesale trade	2,574	+/-806
Retail trade	26,516	+/-2,921
Transportation and warehousing, and utilities:	6,051	+/-992
Transportation and warehousing	5,218	+/-916
Utilities	833	+/-411
Information	1,854	+/-933
Finance and insurance, and real estate and rental and leasing:	5,964	+/-1,359
Finance and insurance	3,699	+/-1,154
Real estate and rental and leasing	2,265	+/-731
Professional, scientific, and management, and administrative and waste management services:	4,365	+/-981
Professional, scientific, and technical services	2,738	+/-697
Management of companies and enterprises	77	+/-128
Administrative and support and waste management services	1,550	+/-710
Educational services, and health care and social assistance:	9,331	+/-1,356
Educational services	2,979	+/-876
Health care and social assistance	6,352	+/-1,192
Arts, entertainment, and recreation, and accommodation and food services:	3,810	+/-1,040
Arts, entertainment, and recreation	1,121	+/-532
Accommodation and food services	2,689	+/-865
Other services, except public administration	1,969	+/-596
Public administration	7,590	+/-1,187
Natural resources, construction, and maintenance occupations:	41,592	+/-2,693
Agriculture, forestry, fishing and hunting, and mining:	9,294	+/-1,399
Agriculture, forestry, fishing and hunting	3,305	+/-622
Mining, quarrying, and oil and gas extraction	5,989	+/-1,221
Construction	16,666	+/-2,139
Manufacturing	997	+/-522
Wholesale trade	416	+/-281
Retail trade	1,107	+/-463
Transportation and warehousing, and utilities:	2,238	+/-647
Transportation and warehousing	1,673	+/-586
Utilities	565	+/-239
Information	1,020	+/-516
Finance and insurance, and real estate and rental and leasing:	1,052	+/-491
Finance and insurance	307	+/-426
Real estate and rental and leasing	745	+/-398
Professional, scientific, and management, and administrative and waste management services:	740	+/-387
Professional, scientific, and technical services	285	+/-277
Management of companies and enterprises	0	+/-143
Administrative and support and waste management services	455	+/-227
Educational services, and health care and social assistance:	1,037	+/-553
Educational services	471	+/-265

	Alaska	
	Estimate	Margin of Error
Health care and social assistance	566	+/-490
Arts, entertainment, and recreation, and accommodation and food services:	367	+/-268
Arts, entertainment, and recreation	114	+/-158
Accommodation and food services	253	+/-215
Other services, except public administration	2,740	+/-837
Public administration	3,918	+/-930
Production, transportation, and material moving occupations:	37,851	+/-2,969
Agriculture, forestry, fishing and hunting, and mining:	2,609	+/-1,009
Agriculture, forestry, fishing and hunting	410	+/-232
Mining, quarrying, and oil and gas extraction	2,199	+/-984
Construction	721	+/-238
Manufacturing	7,966	+/-1,475
Wholesale trade	1,143	+/-541
Retail trade	4,984	+/-1,139
Transportation and warehousing, and utilities:	13,129	+/-1,631
Transportation and warehousing	11,533	+/-1,622
Utilities	1,596	+/-490
Information	206	+/-189
Finance and insurance, and real estate and rental and leasing:	582	+/-391
Finance and insurance	0	+/-143
Real estate and rental and leasing	582	+/-391
Professional, scientific, and management, and administrative and waste management services:	1,023	+/-383
Professional, scientific, and technical services	214	+/-131
Management of companies and enterprises	0	+/-143
Administrative and support and waste management services	809	+/-373
Educational services, and health care and social assistance:	684	+/-273
Educational services	198	+/-145
Health care and social assistance	486	+/-230
Arts, entertainment, and recreation, and accommodation and food services:	1,425	+/-536
Arts, entertainment, and recreation	187	+/-247
Accommodation and food services	1,238	+/-468
Other services, except public administration	1,758	+/-683
Public administration	1,621	+/-472

Source: U.S. Census Bureau, 2012 American Community Survey

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.

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.

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 [Accuracy of the Data](#)). 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 2007. 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 codes are 4-digit codes and are based on Standard Occupational Classification 2010.

While the 2012 American Community Survey (ACS) data generally reflect the December 2009 Office of Management and Budget (OMB) definitions 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 definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2000 data. Boundaries for urban areas have not been updated since Census 2000. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.