

**SEX BY INDUSTRY FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER**  
**Universe: Civilian employed population 16 years and over**  
**2017 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 [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.

Versions of this table are available for the following years:

- [2017](#)
- [2016](#)
- [2015](#)
- [2014](#)
- [2013](#)
- [2012](#)
- [2011](#)
- [2010](#)
- [2009](#)
- [2008](#)
- [2007](#)
- [2006](#)
- [2005](#)

	Alaska	
	Estimate	Margin of Error
1 - Total:	344,982	+/-5,496
209 of 209 Male:	184,802	+/-4,390
Agriculture, forestry, fishing and hunting, and mining:	12,921	+/-1,568
Agriculture, forestry, fishing and hunting	4,614	+/-796
Mining, quarrying, and oil and gas extraction	8,307	+/-1,440
Construction	21,795	+/-2,268
Manufacturing:	9,125	+/-1,960
Food	5,001	+/-1,455
Beverage and tobacco products	22	+/-26
Textile mills and textile products	45	+/-76
Apparel	0	+/-153
Leather and allied products	0	+/-153
Wood products	114	+/-89
Paper	0	+/-153
Printing and related support activities	520	+/-396
Petroleum and coal products	936	+/-613
Chemicals	108	+/-136
Plastics and rubber products	0	+/-153
Nonmetallic mineral products	195	+/-212
Metal and metal products	894	+/-652
Machinery	201	+/-277
Computer and electronic products	24	+/-40
Electrical equipment, appliances, and components	71	+/-107
Transportation equipment	550	+/-255
Furniture and related product manufacturing	0	+/-153
Miscellaneous manufacturing	444	+/-512
Wholesale trade:	4,274	+/-1,107
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	269	+/-263
Furniture and home furnishing merchant wholesalers	0	+/-153
Lumber and other construction materials merchant wholesalers	0	+/-153
Professional and commercial equipment and supplies merchant wholesalers	64	+/-82
Metals and minerals, except petroleum, merchant wholesalers	39	+/-64
Household appliances and electrical and electronic goods merchant wholesalers	195	+/-231
Hardware, and plumbing and heating equipment, and supplies merchant wholesalers	629	+/-385
Machinery, equipment, and supplies merchant wholesalers	737	+/-539
Recyclable material merchant wholesalers	232	+/-296
Miscellaneous durable goods merchant wholesalers	43	+/-62
Paper and paper products merchant wholesalers	0	+/-153
Drugs, sundries, and chemical and allied products merchant wholesalers	0	+/-153
Apparel, piece goods, and notions merchant wholesalers	0	+/-153
Grocery and related product merchant wholesalers	414	+/-225
Farm product raw material merchant wholesalers	0	+/-153
Petroleum and petroleum products merchant wholesalers	914	+/-544
Alcoholic beverages merchant wholesalers	181	+/-170
Farm supplies merchant wholesalers	0	+/-153
Miscellaneous nondurable goods merchant wholesalers	257	+/-269
Wholesale electronic markets and agents and brokers	300	+/-276
Retail trade:	20,534	+/-2,625
Motor vehicle and parts dealers	2,497	+/-725
Furniture and home furnishings, and household appliance stores	185	+/-201
Electronics stores	406	+/-257
Building material and garden equipment and supplies dealers	2,148	+/-870
Food and beverage stores	3,742	+/-916
Pharmacies and drug stores	393	+/-279
Health and personal care, except drug, stores	162	+/-210

	Alaska	
	Estimate	Margin of Error
Gasoline stations	1,059	+/-561
Clothing and accessories, including shoe, stores	511	+/-404
Jewelry, luggage, and leather goods stores	116	+/-126
Sporting goods, and hobby and toy stores	1,101	+/-644
Sewing, needlework, and piece goods stores	0	+/-153
Musical instrument and supplies stores	0	+/-153
Book stores and news dealers	183	+/-195
Department and other general merchandise stores	5,277	+/-1,338
Retail florists	40	+/-67
Office supplies and stationery stores	59	+/-77
Used merchandise, gift, novelty, and souvenir, and other miscellaneous stores	1,178	+/-715
Electronic shopping and mail-order houses	6	+/-11
Vending machine operators	0	+/-153
Fuel dealers	437	+/-216
Other direct selling establishments	1,034	+/-718
Transportation and warehousing, and utilities:	20,642	+/-2,564
Transportation and warehousing:	17,245	+/-2,561
Air transportation	4,326	+/-1,251
Rail transportation	454	+/-371
Water transportation	830	+/-485
Truck transportation	2,241	+/-780
Postal service	1,091	+/-468
Other transportation, and support activities, and couriers	7,956	+/-2,086
Warehousing and storage	347	+/-250
Utilities	3,397	+/-774
Information:	4,249	+/-1,075
Publishing, and motion picture and sound recording industries	1,173	+/-645
Broadcasting, internet publishing, and telecommunications services	2,893	+/-823
Data processing, libraries, and other information services	183	+/-175
Finance and insurance, and real estate and rental and leasing:	4,512	+/-1,070
Finance and insurance	1,969	+/-710
Real estate and rental and leasing	2,543	+/-757
Professional, scientific, and management, and administrative and waste management services:	14,850	+/-1,892
Professional, scientific, and technical services	9,027	+/-1,454
Management of companies and enterprises	570	+/-470
Administrative and support and waste management services	5,253	+/-1,184
Educational services, and health care and social assistance:	26,084	+/-2,449
Educational services	11,812	+/-1,557
Health care and social assistance:	14,272	+/-2,066
Health care	12,967	+/-1,953
Social assistance	1,305	+/-579
Arts, entertainment, and recreation, and accommodation and food services:	14,875	+/-2,598
Arts, entertainment, and recreation	3,654	+/-1,199
Accommodation and food services	11,221	+/-2,503
Other services, except public administration:	7,831	+/-1,263
Repair and maintenance	3,925	+/-1,000
Personal and laundry services	998	+/-691
Religious, grantmaking, civic, professional, and similar organizations	2,573	+/-659
Private households	335	+/-404
Public administration	23,110	+/-2,694
Female:	160,180	+/-3,461
Agriculture, forestry, fishing and hunting, and mining:	2,327	+/-542
Agriculture, forestry, fishing and hunting	1,086	+/-311
Mining, quarrying, and oil and gas extraction	1,241	+/-471
Construction	3,385	+/-1,015
Manufacturing:	3,219	+/-732
Food	2,340	+/-606
Beverage and tobacco products	57	+/-62
Textile mills and textile products	0	+/-153
Apparel	97	+/-142
Leather and allied products	0	+/-153
Wood products	34	+/-40
Paper	0	+/-153
Printing and related support activities	106	+/-115
Petroleum and coal products	0	+/-153
Chemicals	52	+/-77
Plastics and rubber products	101	+/-126
Nonmetallic mineral products	39	+/-69
Metal and metal products	47	+/-81
Machinery	19	+/-33
Computer and electronic products	0	+/-153
Electrical equipment, appliances, and components	0	+/-153

	Alaska	
	Estimate	Margin of Error
Transportation equipment	0	+/-153
Furniture and related product manufacturing	0	+/-153
Miscellaneous manufacturing	327	+/-222
Wholesale trade:	1,648	+/-806
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	93	+/-149
Furniture and home furnishing merchant wholesalers	0	+/-153
Lumber and other construction materials merchant wholesalers	0	+/-153
Professional and commercial equipment and supplies merchant wholesalers	115	+/-117
Metals and minerals, except petroleum, merchant wholesalers	52	+/-86
Household appliances and electrical and electronic goods merchant wholesalers	67	+/-110
Hardware, and plumbing and heating equipment, and supplies merchant wholesalers	0	+/-153
Machinery, equipment, and supplies merchant wholesalers	23	+/-27
Recyclable material merchant wholesalers	10	+/-16
Miscellaneous durable goods merchant wholesalers	75	+/-109
Paper and paper products merchant wholesalers	166	+/-208
Drugs, sundries, and chemical and allied products merchant wholesalers	0	+/-153
Apparel, piece goods, and notions merchant wholesalers	0	+/-153
Grocery and related product merchant wholesalers	517	+/-608
Farm product raw material merchant wholesalers	0	+/-153
Petroleum and petroleum products merchant wholesalers	0	+/-153
Alcoholic beverages merchant wholesalers	144	+/-169
Farm supplies merchant wholesalers	0	+/-153
Miscellaneous nondurable goods merchant wholesalers	199	+/-215
Wholesale electronic markets and agents and brokers	187	+/-203
Retail trade:	19,847	+/-2,577
Motor vehicle and parts dealers	1,301	+/-506
Furniture and home furnishings, and household appliance stores	296	+/-291
Electronics stores	24	+/-39
Building material and garden equipment and supplies dealers	1,136	+/-475
Food and beverage stores	4,314	+/-1,051
Pharmacies and drug stores	1,385	+/-542
Health and personal care, except drug, stores	165	+/-190
Gasoline stations	640	+/-305
Clothing and accessories, including shoe, stores	1,989	+/-997
Jewelry, luggage, and leather goods stores	470	+/-375
Sporting goods, and hobby and toy stores	741	+/-401
Sewing, needlework, and piece goods stores	56	+/-74
Musical instrument and supplies stores	0	+/-153
Book stores and news dealers	396	+/-316
Department and other general merchandise stores	4,429	+/-1,725
Retail florists	36	+/-41
Office supplies and stationery stores	189	+/-233
Used merchandise, gift, novelty, and souvenir, and other miscellaneous stores	1,305	+/-578
Electronic shopping and mail-order houses	0	+/-153
Vending machine operators	0	+/-153
Fuel dealers	87	+/-107
Other direct selling establishments	888	+/-433
Transportation and warehousing, and utilities:	8,199	+/-1,532
Transportation and warehousing:	7,727	+/-1,576
Air transportation	2,152	+/-753
Rail transportation	32	+/-29
Water transportation	710	+/-985
Truck transportation	375	+/-292
Postal service	892	+/-393
Other transportation, and support activities, and couriers	3,407	+/-865
Warehousing and storage	159	+/-265
Utilities	472	+/-267
Information:	3,200	+/-975
Publishing, and motion picture and sound recording industries	730	+/-493
Broadcasting, internet publishing, and telecommunications services	1,507	+/-686
Data processing, libraries, and other information services	963	+/-565
Finance and insurance, and real estate and rental and leasing:	6,599	+/-1,270
Finance and insurance	4,044	+/-1,030
Real estate and rental and leasing	2,555	+/-734
Professional, scientific, and management, and administrative and waste management services:	11,542	+/-1,946
Professional, scientific, and technical services	7,787	+/-1,575
Management of companies and enterprises	566	+/-441
Administrative and support and waste management services	3,189	+/-958
Educational services, and health care and social assistance:	59,515	+/-3,168
Educational services	20,937	+/-2,272
Health care and social assistance:	38,578	+/-2,314
Health care	30,767	+/-2,180

	Alaska	
	Estimate	Margin of Error
Social assistance	7,811	+/-1,348
Arts, entertainment, and recreation, and accommodation and food services:	17,157	+/-2,303
Arts, entertainment, and recreation	3,381	+/-842
Accommodation and food services	13,776	+/-2,257
Other services, except public administration:	7,252	+/-1,474
Repair and maintenance	403	+/-335
Personal and laundry services	3,470	+/-944
Religious, grantmaking, civic, professional, and similar organizations	2,665	+/-788
Private households	714	+/-399
Public administration	16,290	+/-2,086

Source: U.S. Census Bureau, 2017 American Community Survey 1-Year Estimates

**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 2012. 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 2017 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.