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

2016 American Community Survey 1-Year Estimates

Tell us what you think. Provide feedback to help make American Community Survey data more useful for you.

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.

Versions of this table are available for the following years:

			Alaska
		Estimate	Margin of E
То	tal:	357,098	+/-5,
	Male:	193,057	+/-3,
	Agriculture, forestry, fishing and hunting, and mining:	12,412	+/-1
	Agriculture, forestry, fishing and hunting	5,206	+/-1
	Mining, quarrying, and oil and gas extraction	7,206	+/-1
	Construction	21,283	+/-2
	Manufacturing:	10,145	+/-1
	Food	4,764	+/-1
	Beverage and tobacco products	383	+/-
	Textile mills and textile products	193	+/-
	Apparel	0	+/-
	Leather and allied products	54	+
	Wood products	277	+/-
	Paper	24	+
	Printing and related support activities	407	+/-
	Petroleum and coal products	1,258	+/-
	Chemicals	176	+/-
	Plastics and rubber products	300	+/-
	Nonmetallic mineral products	116	+/-
	Metal and metal products	564	+/-
	Machinery	39	+
	Computer and electronic products	77	+/-
	Electrical equipment, appliances, and components	189	+/-
	Transportation equipment	757	+/-
	Furniture and related product manufacturing	66	+/
	Miscellaneous manufacturing	501	+/-
	Wholesale trade:	6,464	+/-1
	Motor vehicle and motor vehicle parts and supplies merchant wholesalers	221	+/-
	Furniture and home furnishing merchant wholesalers	0	+/-
	Lumber and other construction materials merchant wholesalers	166	+/-
	Professional and commercial equipment and supplies merchant wholesalers	497	+/-
	Metals and minerals, except petroleum, merchant wholesalers	39	+
	Household appliances and electrical and electronic goods merchant wholesalers	312	+/-
	Hardware, and plumbing and heating equipment, and supplies merchant wholesalers	428	+/-
	Machinery, equipment, and supplies merchant wholesalers	1,436	+/-
	Recyclable material merchant wholesalers	33	+
	Miscellaneous durable goods merchant wholesalers	0	+/-
_	Paper and paper products merchant wholesalers		+/-
_	Drugs, sundries, and chemical and allied products merchant wholesalers	146	+/-
_	Apparel, piece goods, and notions merchant wholesalers	1,644	+/-
	Grocery and related product merchant wholesalers	1,044	+/-
	Farm product raw material merchant wholesalers	797	+/-
	Petroleum and petroleum products merchant wholesalers	255	
	Alcoholic beverages merchant wholesalers	0	+/-
_	Farm supplies merchant wholesalers		
	Miscellaneous nondurable goods merchant wholesalers	291	+/-
	Wholesale electronic markets and agents and brokers	21,433	+/ 2
	Retail trade:		+/-2
	Motor vehicle and parts dealers	3,231	+/
	Furniture and home furnishings, and household appliance stores	377	+/
	Electronics stores	528	+/-
	Building material and garden equipment and supplies dealers	2,370	+/-1
	Food and beverage stores  Pharmacies and drug stores	6,057	+/-1

		Alaska	
		Margin of Error	
Health and personal care, except drug, stores	0	+/-155	
Gasoline stations	325	+/-160	
Clothing and accessories, including shoe, stores  Jewelry, luggage, and leather goods stores	207	+/-170 +/-15	
Sporting goods, and hobby and toy stores	415	+/-267	
Sewing, needlework, and piece goods stores	74	+/-108	
Musical instrument and supplies stores	287	+/-366	
Book stores and news dealers	50	+/-69	
Department and other general merchandise stores	4,270	+/-1,146	
Retail florists	0	+/-155	
Office supplies and stationery stores	114	+/-184	
Used merchandise, gift, novelty, and souvenir, and other miscellaneous stores	951	+/-589	
Electronic shopping and mail-order houses	179	+/-217	
Vending machine operators	171	+/-185	
Fuel dealers	572	+/-380	
Other direct selling establishments	661	+/-502	
Transportation and warehousing, and utilities:	20,050	+/-1,962	
Transportation and warehousing:	17,318	+/-1,938	
Air transportation	5,180	+/-1,107	
Rail transportation	860	+/-507	
Water transportation	1,169	+/-434	
Truck transportation U. S. Postal service	2,057	+/-828	
Other transportation, and support activities, and couriers	7,049	+/-1,315	
Warehousing and storage	343	+/-311	
Utilities	2,732	+/-609	
Information:	4,922	+/-1,099	
Publishing, and motion picture and sound recording industries	1,363	+/-619	
Broadcasting, internet publishing, and telecommunications services	3,559	+/-963	
Data processing, libraries, and other information services	0	+/-155	
Finance and insurance, and real estate and rental and leasing:	5,024	+/-1,169	
Finance and insurance	2,679	+/-1,024	
Real estate and rental and leasing	2,345	+/-581	
Professional, scientific, and management, and administrative and waste management services	17,193	+/-2,426	
Professional, scientific, and technical services	9,699	+/-1,456	
Management of companies and enterprises	309	+/-210	
Administrative and support and waste management services	7,185	+/-2,036	
Educational services, and health care and social assistance:	24,520	+/-2,275	
Educational services	11,280	+/-1,608	
Health care and social assistance:	13,240	+/-1,750	
Health care	10,558	+/-1,591	
Social assistance	2,682	+/-1,014	
Arts, entertainment, and recreation, and accommodation and food services:	17,069	+/-2,703	
Arts, entertainment, and recreation  Accommodation and food services	3,434 13,635	+/-931	
Other services, except public administration:	7,080	+/-2,545 +/-1,453	
Repair and maintenance	3,311	+/-1,173	
Personal and laundry services	709	+/-561	
Religious, grantmaking, civic, professional, and similar organizations	2,859	+/-757	
Private households	201	+/-168	
Public administration	25,462	+/-3,092	
Female:	164,041	+/-3,785	
Agriculture, forestry, fishing and hunting, and mining:	3,232	+/-824	
Agriculture, forestry, fishing and hunting	1,127	+/-367	
Mining, quarrying, and oil and gas extraction	2,105	+/-788	
Construction	2,550	+/-698	
Manufacturing:	5,198	+/-1,039	
Food	2,861	+/-730	
Beverage and tobacco products	127	+/-139	
Textile mills and textile products	55	+/-92	
Apparel	36	+/-58	
Leather and allied products	8	+/-13	
Wood products	156	+/-205	
Paper	0	+/-155	
Printing and related support activities	484	+/-484	
Petroleum and coal products	317	+/-275	
Chemicals	51	+/-85	
Plastics and rubber products	0	+/-155	
Nonmetallic mineral products	0	+/-155	
Metal and metal products	47	+/-60	
Machinery	0	+/-155	
Computer and electronic products	5		

		Alaska Margin of Erro
Flactrical equipment appliances and components	0	+/-15
Electrical equipment, appliances, and components  Transportation equipment	45	+/-13
Furniture and related product manufacturing	0	+/-15
Miscellaneous manufacturing	1,006	+/-52
Wholesale trade:	1,562	+/-64
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	57	+/-7
Furniture and home furnishing merchant wholesalers	163	+/-17
Lumber and other construction materials merchant wholesalers	100	+/-13
Professional and commercial equipment and supplies merchant wholesalers	73	+/-(
Metals and minerals, except petroleum, merchant wholesalers	36	+/-6
Household appliances and electrical and electronic goods merchant wholesalers	0	+/-15
Hardware, and plumbing and heating equipment, and supplies merchant wholesalers	144	+/-15
Machinery, equipment, and supplies merchant wholesalers  Recyclable material merchant wholesalers	0	+/-14
Miscellaneous durable goods merchant wholesalers	0	+/-1:
Paper and paper products merchant wholesalers	0	+/-1
Drugs, sundries, and chemical and allied products merchant wholesalers	83	+/-1
Apparel, piece goods, and notions merchant wholesalers	0	+/-1
Grocery and related product merchant wholesalers	389	+/-3
Farm product raw material merchant wholesalers	0	+/-1
Petroleum and petroleum products merchant wholesalers	216	+/-2
Alcoholic beverages merchant wholesalers	57	+/-
Farm supplies merchant wholesalers	0	+/-1
Miscellaneous nondurable goods merchant wholesalers	42	+/-
Wholesale electronic markets and agents and brokers	202	+/-2
Retail trade:	19,656	+/-2,0
Motor vehicle and parts dealers	1,171	+/-6
Furniture and home furnishings, and household appliance stores	281	+/-1
Electronics stores	947	+/-5
Building material and garden equipment and supplies dealers	1,054	+/-6
Food and beverage stores	4,893	+/-1,1
Pharmacies and drug stores	1,240	+/-5
Health and personal care, except drug, stores	124	+/-1
Gasoline stations	466	+/-2
Clothing and accessories, including shoe, stores	963	+/-5
Jewelry, luggage, and leather goods stores	13	+/-
Sporting goods, and hobby and toy stores	947 739	+/-6
Sewing, needlework, and piece goods stores  Musical instrument and supplies stores	0	+/-4
Book stores and news dealers	113	+/-1
Department and other general merchandise stores	4.400	+/-9
Retail florists	168	+/-2
Office supplies and stationery stores	0	+/-1
Used merchandise, gift, novelty, and souvenir, and other miscellaneous stores	1,297	+/-5
Electronic shopping and mail-order houses	36	+/-
Vending machine operators	0	+/-1
Fuel dealers	125	+/-1
Other direct selling establishments	679	+/-3
Transportation and warehousing, and utilities:	8,399	+/-1,4
Transportation and warehousing:	7,519	+/-1,3
Air transportation	2,420	+/-7
Rail transportation	98	+/-1
Water transportation	135	+/-1
Truck transportation	654	+/-3
U. S. Postal service	702	+/-3
Other transportation, and support activities, and couriers	3,501	+/-1,0
Warehousing and storage	9	+/-
Utilities	880	+/-3
Information:	3,037	+/-9
Publishing, and motion picture and sound recording industries	719 1,682	+/-5 +/-6
Broadcasting, internet publishing, and telecommunications services	636	+/-0
Data processing, libraries, and other information services  Finance and insurance, and real estate and rental and leasing:	6,864	+/-1,2
Finance and insurance	5,291	+/-1,2
Real estate and rental and leasing	1,573	+/-5
Professional, scientific, and management, and administrative and waste management services:	10,926	+/-1,4
Professional, scientific, and technical services	6,801	+/-1,2
Management of companies and enterprises	557	+/-3
Administrative and support and waste management services	3,568	+/-8
Educational services, and health care and social assistance:	60,740	+/-3,5
Educational services	22,422	+/-2,0
Health care and social assistance:	38,318	+/-3,1

		Alaska	
	Estimate	Margin of Error	
Health care	29,953	+/-2,792	
Social assistance	8,365	+/-1,477	
Arts, entertainment, and recreation, and accommodation and food services:	14,770	+/-2,067	
Arts, entertainment, and recreation	2,464	+/-769	
Accommodation and food services	12,306	+/-2,014	
Other services, except public administration:	8,123	+/-1,296	
Repair and maintenance	750	+/-446	
Personal and laundry services	2,776	+/-765	
Religious, grantmaking, civic, professional, and similar organizations	3,548	+/-1,026	
Private households	1,049	+/-498	
Public administration	18,984	+/-1,779	

Source: U.S. Census Bureau, 2016 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 2016 American Community Survey (ACS) data generally reflect the February 2013 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 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.