

B24030: SEX BY INDUSTRY FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER

Universe: Civilian employed population 16 years and over

2023 American Community Survey, 1-Year Estimates Detailed Tables

	Alaska	
	Estimate	Margin of Error
Total:	345,460	±5,852
Male:	185,089	±4,107
Agriculture, forestry, fishing and hunting, and mining:	15,532	±1,827
Agriculture, forestry, fishing and hunting	3,996	±963
Mining, quarrying, and oil and gas extraction	11,536	±1,580
Construction	23,016	±2,684
Manufacturing:	8,545	±1,522
Food	2,910	±534
Beverage and tobacco products	379	±300
Textile mills and textile products	0	±170
Apparel	0	±170
Leather and allied products	0	±170
Wood products	180	±187
Paper	0	±170
Printing and related support activities	144	±15
Petroleum and coal products	614	±393
Chemicals	0	±170
Plastics and rubber products	62	±84
Nonmetallic mineral products	386	±314
Metal and metal products	998	±460
Machinery	852	±642
Computer and electronic products	0	±170
Electrical equipment, appliances, and components	157	±164
Transportation equipment	1,641	±892
Furniture and related product manufacturing	33	±55
Miscellaneous manufacturing	189	±195
Wholesale trade:	6,147	±1,091
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	0	±170
Furniture and home furnishing merchant wholesalers	0	±170
Lumber and other construction materials merchant wholesalers	57	±96
Professional and commercial equipment and supplies merchant wholesalers	0	±170
Metals and minerals, except petroleum, merchant wholesalers	0	±170
Household appliances and electrical and electronic goods merchant wholesalers	0	±170
Hardware, and plumbing and heating equipment, and supplies merchant wholesalers	475	±427
Machinery, equipment, and supplies merchant wholesalers	537	±355
Recyclable material merchant wholesalers	0	±170
Miscellaneous durable goods merchant wholesalers	229	±231
Paper and paper products merchant wholesalers	0	±170
Drugs, sundries, and chemical and allied products merchant wholesalers	79	±92
Apparel, piece goods, and notions merchant wholesalers	0	±170
Grocery and related product merchant wholesalers	4,122	±840
Farm product raw material merchant wholesalers	0	±170
Petroleum and petroleum products merchant wholesalers	499	±319
Alcoholic beverages merchant wholesalers	97	±146
Farm supplies merchant wholesalers	0	±170
Miscellaneous nondurable goods merchant wholesalers	52	±91
Wholesale electronic markets and agents and brokers	0	±170
Retail trade:	18,692	±2,096
Motor vehicle and parts dealers	3,253	±1,147
Furniture and home furnishings, and household appliance stores	59	±95
Electronics stores	475	±472
Building material and garden equipment and supplies dealers	2,549	±896
Food and beverage stores	5,114	±878
Pharmacies and drug stores	132	±140
Health and personal care, except drug, stores	137	±134

Gasoline stations	347	±183
Clothing and accessories, including shoe, stores	85	±91
Jewelry, luggage, and leather goods stores	39	±62
Sporting goods, and hobby and toy stores	944	±443
Sewing, needlework, and piece goods stores	211	±261
Musical instrument and supplies stores	15	±27
Book stores and news dealers	373	±411
Department and other general merchandise stores	2,763	±1,019
Florists	0	±170
Office supplies and stationery stores	0	±170
Used merchandise, gift, novelty, and souvenir, and other miscellaneous stores	1,604	±807
Electronic shopping and mail-order houses	290	±216
Vending machine operators	302	±271
Fuel dealers	20,920	±2,141
Other direct selling establishments	17,802	±1,969
Transportation and warehousing, and utilities:	4,606	±1,185
Transportation and warehousing:	658	±399
Air transportation	1,064	±558
Rail transportation	1,250	±574
Water transportation	920	±406
Truck transportation	9,047	±1,639
Postal service	257	±239
Other transportation, and support activities, and couriers	3,118	±819
Warehousing and storage	3,607	±1,156
Utilities	779	±561
Information:	2,493	±1,014
Publishing, and motion picture and sound recording industries	335	±413
Broadcasting, internet publishing, and telecommunications services	3,407	±792
Data processing, libraries, and other information services	1,504	±549
Finance and insurance, and real estate, and rental and leasing:	1,903	±643
Finance and insurance	16,083	±2,268
Real estate and rental and leasing	8,431	±1,438
Professional, scientific, and management, and administrative, and waste management services:	809	±401
Professional, scientific, and technical services	6,843	±1,743
Management of companies and enterprises	26,896	±3,502
Administrative and support and waste management services	9,556	±1,902
Educational services, and health care and social assistance:	17,340	±2,853
Educational services	14,464	±2,573
Health care and social assistance:	2,876	±1,003
Health care	14,113	±2,138
Social assistance	3,173	±924
Arts, entertainment, and recreation, and accommodation and food services:	10,940	±2,012
Arts, entertainment, and recreation	7,453	±1,636
Accommodation and food services	3,885	±1,230
Other services, except public administration:	548	±432
Repair and maintenance	2,862	±881
Personal and laundry services	158	±123
Religious, grantmaking, civic, professional, and similar organizations	20,678	±2,512
Private households	160,371	±4,192
Public administration	2,860	±1,019
Female:	1,872	±947
Agriculture, forestry, fishing and hunting, and mining:	988	±476
Agriculture, forestry, fishing and hunting	2,261	±784
Mining, quarrying, and oil and gas extraction	6,094	±1,277
Construction	3,752	±937
Manufacturing:	318	±250
Food	19	±34
Beverage and tobacco products	21	±34
Textile mills and textile products	0	±170
Apparel	425	±570
Leather and allied products	0	±170

Wood products	20	±37
Paper	144	±241
Printing and related support activities	469	±375
Petroleum and coal products	0	±170
Chemicals	125	±212
Plastics and rubber products	200	±210
Nonmetallic mineral products	0	±170
Metal and metal products	0	±170
Machinery	0	±170
Computer and electronic products	199	±204
Electrical equipment, appliances, and components	139	±228
Transportation equipment	263	±237
Furniture and related product manufacturing	1,699	±785
Miscellaneous manufacturing	0	±170
Wholesale trade:	0	±170
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	0	±170
Furniture and home furnishing merchant wholesalers	0	±170
Lumber and other construction materials merchant wholesalers	0	±170
Professional and commercial equipment and supplies merchant wholesalers	0	±170
Metals and minerals, except petroleum, merchant wholesalers	71	±121
Household appliances and electrical and electronic goods merchant wholesalers	439	±382
Hardware, and plumbing and heating equipment, and supplies merchant wholesalers	0	±170
Machinery, equipment, and supplies merchant wholesalers	0	±170
Recyclable material merchant wholesalers	0	±170
Miscellaneous durable goods merchant wholesalers	94	±96
Paper and paper products merchant wholesalers	0	±170
Drugs, sundries, and chemical and allied products merchant wholesalers	962	±593
Apparel, piece goods, and notions merchant wholesalers	0	±170
Grocery and related product merchant wholesalers	0	±170
Farm product raw material merchant wholesalers	133	±176
Petroleum and petroleum products merchant wholesalers	0	±170
Alcoholic beverages merchant wholesalers	0	±170
Farm supplies merchant wholesalers	0	±170
Miscellaneous nondurable goods merchant wholesalers	16,876	±2,094
Wholesale electronic markets and agents and brokers	530	±286
Retail trade:	130	±198
Motor vehicle and parts dealers	160	±156
Furniture and home furnishings, and household appliance stores	1,422	±755
Electronics stores	3,634	±752
Building material and garden equipment and supplies dealers	487	±288
Food and beverage stores	296	±338
Pharmacies and drug stores	185	±177
Health and personal care, except drug, stores	1,641	±743
Gasoline stations	27	±48
Clothing and accessories, including shoe, stores	1,303	±729
Jewelry, luggage, and leather goods stores	109	±120
Sporting goods, and hobby and toy stores	0	±170
Sewing, needlework, and piece goods stores	491	±460
Musical instrument and supplies stores	3,956	±1,330
Book stores and news dealers	0	±170
Department and other general merchandise stores	283	±412
Florists	1,799	±713
Office supplies and stationery stores	16	±21
Used merchandise, gift, novelty, and souvenir, and other miscellaneous stores	407	±416
Electronic shopping and mail-order houses	6,728	±1,322
Vending machine operators	5,954	±1,255
Fuel dealers	1,472	±564
Other direct selling establishments	0	±170
Transportation and warehousing, and utilities:	235	±164
Transportation and warehousing:	104	±141
Air transportation	902	±486

Rail transportation	3,241	±937
Water transportation	0	±170
Truck transportation	774	±306
Postal service	1,681	±765
Other transportation, and support activities, and couriers	278	±208
Warehousing and storage	1,136	±727
Utilities	267	±174
Information:	6,862	±1,424
Publishing, and motion picture and sound recording industries	4,135	±1,090
Broadcasting, internet publishing, and telecommunications services	2,727	±822
Data processing, libraries, and other information services	13,777	±2,157
Finance and insurance, and real estate, and rental and leasing:	8,382	±1,860
Finance and insurance	129	±155
Real estate and rental and leasing	5,266	±1,271
Professional, scientific, and management, and administrative, and waste management services:	60,960	±3,663
Professional, scientific, and technical services	17,970	±1,998
Management of companies and enterprises	42,990	±3,175
Administrative and support and waste management services	36,307	±3,313
Educational services, and health care and social assistance:	6,683	±1,457
Educational services	14,236	±2,581
Health care and social assistance:	3,394	±1,079
Health care	10,842	±2,290
Social assistance	8,339	±1,454
Arts, entertainment, and recreation, and accommodation and food services:	876	±611
Arts, entertainment, and recreation	2,888	±744
Accommodation and food services	4,034	±997
Other services, except public administration:	541	±388
Repair and maintenance	17,998	±1,919
Personal and laundry services	2,935	±892
Religious, grantmaking, civic, professional, and similar organizations	4,287	±1,400
Private households	489	±306
Public administration	16,436	±1,760

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 and the group quarters population 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, 2023 American Community Survey 1-Year Estimates

ACS data generally reflect the geographic boundaries of legal and statistical areas as of January 1 of the estimate year. For more information, see [Geography Boundaries by Year](#).

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.

Users must consider potential differences in geographic boundaries, questionnaire content or coding, or other methodological issues when comparing ACS data from different years. Statistically significant differences shown in ACS Comparison Profiles, or in data users' own analysis, may be the result of these differences and thus might not necessarily reflect changes to the social, economic, housing, or demographic characteristics being compared. For more information, see [Comparing ACS Data](#).

Industry titles and their 4-digit codes are based on the 2022 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.

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.