

**B24030: SEX BY INDUSTRY 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
Male:	187,542	±3,914
Agriculture, forestry, fishing and hunting, and mining:	13,245	±1,873
Agriculture, forestry, fishing and hunting	4,130	±703
Mining, quarrying, and oil and gas extraction	9,115	±1,811
Construction	20,708	±2,378
Manufacturing:	11,851	±1,921
Food	5,921	±1,103
Beverage and tobacco products	355	±275
Textile mills and textile products	59	±87
Apparel	0	±170
Leather and allied products	0	±170
Wood products	383	±262
Paper	0	±170
Printing and related support activities	220	±198
Petroleum and coal products	698	±407
Chemicals	33	±56
Plastics and rubber products	0	±170
Nonmetallic mineral products	95	±125
Metal and metal products	1,135	±605
Machinery	13	±21
Computer and electronic products	97	±119
Electrical equipment, appliances, and components	123	±194
Transportation equipment	2,213	±1,287
Furniture and related product manufacturing	304	±429
Miscellaneous manufacturing	202	±207
Wholesale trade:	3,714	±1,034
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	310	±388
Professional and commercial equipment and supplies merchant wholesalers	411	±383
Metals and minerals, except petroleum, merchant wholesalers	56	±121
Household appliances and electrical and electronic goods merchant wholesalers	283	±250
Hardware, and plumbing and heating equipment, and supplies merchant wholesalers	0	±170
Machinery, equipment, and supplies merchant wholesalers	946	±568
Recyclable material merchant wholesalers	0	±170
Miscellaneous durable goods merchant wholesalers	0	±170
Paper and paper products merchant wholesalers	0	±170
Drugs, sundries, and chemical and allied products merchant wholesalers	138	±233
Apparel, piece goods, and notions merchant wholesalers	0	±170
Grocery and related product merchant wholesalers	751	±467
Farm product raw material merchant wholesalers	0	±170
Petroleum and petroleum products merchant wholesalers	559	±362
Alcoholic beverages merchant wholesalers	225	±292
Farm supplies merchant wholesalers	0	±170
Miscellaneous nondurable goods merchant wholesalers	35	±57
Wholesale electronic markets and agents and brokers	0	±170
Retail trade:	18,547	±2,198
Motor vehicle and parts dealers	2,849	±888
Furniture and home furnishings, and household appliance stores	186	±195
Electronics stores	455	±318
Building material and garden equipment and supplies dealers	2,595	±850
Food and beverage stores	4,509	±1,139
Pharmacies and drug stores	572	±650
Health and personal care, except drug, stores	173	±177

Gasoline stations	790	±352
Clothing and accessories, including shoe, stores	180	±218
Jewelry, luggage, and leather goods stores	0	±170
Sporting goods, and hobby and toy stores	1,054	±464
Sewing, needlework, and piece goods stores	0	±170
Musical instrument and supplies stores	0	±170
Book stores and news dealers	48	±91
Department and other general merchandise stores	1,975	±749
Florists	0	±170
Office supplies and stationery stores	0	±170
Used merchandise, gift, novelty, and souvenir, and other miscellaneous stores	1,371	±784
Electronic shopping and mail-order houses	0	±170
Vending machine operators	0	±170
Fuel dealers	858	±436
Other direct selling establishments	932	±609
Transportation and warehousing, and utilities:	21,220	±2,373
Transportation and warehousing:	18,792	±2,151
Air transportation	3,968	±889
Rail transportation	146	±155
Water transportation	1,101	±435
Truck transportation	3,062	±953
Postal service	1,401	±554
Other transportation, and support activities, and couriers	8,424	±1,547
Warehousing and storage	690	±358
Utilities	2,428	±846
Information:	3,611	±822
Publishing, and motion picture and sound recording industries	496	±269
Broadcasting, internet publishing, and telecommunications services	2,978	±701
Data processing, libraries, and other information services	137	±225
Finance and insurance, and real estate, and rental and leasing:	6,707	±1,411
Finance and insurance	3,349	±920
Real estate and rental and leasing	3,358	±1,100
Professional, scientific, and management, and administrative, and waste management services:	18,409	±2,639
Professional, scientific, and technical services	10,611	±2,032
Management of companies and enterprises	377	±197
Administrative and support and waste management services	7,421	±1,635
Educational services, and health care and social assistance:	24,457	±2,480
Educational services	10,174	±1,739
Health care and social assistance:	14,283	±1,812
Health care	12,035	±1,897
Social assistance	2,248	±719
Arts, entertainment, and recreation, and accommodation and food services:	15,134	±2,077
Arts, entertainment, and recreation	3,652	±1,024
Accommodation and food services	11,482	±1,932
Other services, except public administration:	7,397	±1,581
Repair and maintenance	3,464	±993
Personal and laundry services	1,806	±1,038
Religious, grantmaking, civic, professional, and similar organizations	1,999	±608
Private households	128	±145
Public administration	22,542	±2,133
Female:	157,659	±4,506
Agriculture, forestry, fishing and hunting, and mining:	3,005	±1,020
Agriculture, forestry, fishing and hunting	1,399	±738
Mining, quarrying, and oil and gas extraction	1,606	±745
Construction	4,419	±1,033
Manufacturing:	3,414	±1,271
Food	2,000	±1,154
Beverage and tobacco products	360	±323
Textile mills and textile products	16	±27
Apparel	59	±88
Leather and allied products	15	±25

Wood products	0	±170
Paper	0	±170
Printing and related support activities	0	±170
Petroleum and coal products	49	±81
Chemicals	0	±170
Plastics and rubber products	0	±170
Nonmetallic mineral products	14	±23
Metal and metal products	0	±170
Machinery	71	±134
Computer and electronic products	0	±170
Electrical equipment, appliances, and components	0	±170
Transportation equipment	152	±139
Furniture and related product manufacturing	90	±121
Miscellaneous manufacturing	588	±390
Wholesale trade:	1,043	±444
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	65	±117
Furniture and home furnishing merchant wholesalers	0	±170
Lumber and other construction materials merchant wholesalers	10	±15
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	29	±54
Machinery, equipment, and supplies merchant wholesalers	110	±134
Recyclable material merchant wholesalers	61	±94
Miscellaneous durable goods merchant wholesalers	0	±170
Paper and paper products merchant wholesalers	0	±170
Drugs, sundries, and chemical and allied products merchant wholesalers	0	±170
Apparel, piece goods, and notions merchant wholesalers	0	±170
Grocery and related product merchant wholesalers	419	±333
Farm product raw material merchant wholesalers	0	±170
Petroleum and petroleum products merchant wholesalers	248	±197
Alcoholic beverages merchant wholesalers	0	±170
Farm supplies merchant wholesalers	0	±170
Miscellaneous nondurable goods merchant wholesalers	101	±125
Wholesale electronic markets and agents and brokers	0	±170
Retail trade:	17,843	±2,380
Motor vehicle and parts dealers	313	±264
Furniture and home furnishings, and household appliance stores	141	±171
Electronics stores	100	±123
Building material and garden equipment and supplies dealers	1,042	±433
Food and beverage stores	5,243	±1,458
Pharmacies and drug stores	340	±260
Health and personal care, except drug, stores	148	±155
Gasoline stations	423	±264
Clothing and accessories, including shoe, stores	733	±398
Jewelry, luggage, and leather goods stores	17	±27
Sporting goods, and hobby and toy stores	1,704	±755
Sewing, needlework, and piece goods stores	144	±146
Musical instrument and supplies stores	50	±84
Book stores and news dealers	0	±170
Department and other general merchandise stores	3,306	±937
Florists	221	±300
Office supplies and stationery stores	55	±93
Used merchandise, gift, novelty, and souvenir, and other miscellaneous stores	2,538	±1,052
Electronic shopping and mail-order houses	355	±303
Vending machine operators	0	±170
Fuel dealers	727	±430
Other direct selling establishments	243	±184
Transportation and warehousing, and utilities:	8,672	±1,645
Transportation and warehousing:	7,827	±1,627
Air transportation	1,756	±741

Rail transportation	208	±265
Water transportation	260	±207
Truck transportation	247	±283
Postal service	1,504	±584
Other transportation, and support activities, and couriers	3,852	±1,231
Warehousing and storage	0	±170
Utilities	845	±454
Information:	2,405	±783
Publishing, and motion picture and sound recording industries	830	±493
Broadcasting, internet publishing, and telecommunications services	1,159	±539
Data processing, libraries, and other information services	416	±268
Finance and insurance, and real estate, and rental and leasing:	7,863	±1,653
Finance and insurance	4,758	±1,136
Real estate and rental and leasing	3,105	±1,068
Professional, scientific, and management, and administrative, and waste management services:	11,243	±1,659
Professional, scientific, and technical services	7,346	±1,436
Management of companies and enterprises	477	±277
Administrative and support and waste management services	3,420	±989
Educational services, and health care and social assistance:	60,234	±3,853
Educational services	20,754	±1,964
Health care and social assistance:	39,480	±3,288
Health care	31,930	±2,904
Social assistance	7,550	±1,607
Arts, entertainment, and recreation, and accommodation and food services:	12,721	±1,723
Arts, entertainment, and recreation	2,500	±656
Accommodation and food services	10,221	±1,654
Other services, except public administration:	8,361	±1,861
Repair and maintenance	650	±369
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 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.

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.