



**B24030. SEX BY INDUSTRY FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER**  
- Universe: CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER

Data Set: 2005 American Community Survey

Survey: American Community Survey

NOTE: Data are limited to the household population and exclude the population living in institutions, college dormitories, and other group quarters. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see [Survey Methodology](#).

View the [collapsed version of this table](#). Geographies missing from this table are listed below the table.

	Alaska	
	Estimate	Margin of Error
Total:	302,307	+/-5,308
Male:	161,389	+/-3,342
Agriculture, forestry, fishing and hunting, and mining:	8,872	+/-1,346
Agriculture, forestry, fishing and hunting	4,360	+/-992
Mining	4,512	+/-899
Construction	25,975	+/-2,448
Manufacturing:	4,894	+/-1,101
Food	1,081	+/-444
Beverage and tobacco products	37	+/-46
Textile mills and textile products	0	+/-233
Apparel	0	+/-233
Leather and allied products	0	+/-233
Wood products	219	+/-207
Paper	0	+/-233
Printing and related support activities	902	+/-575
Petroleum and coal products	662	+/-343
Chemicals	100	+/-90
Plastics and rubber products	18	+/-31
Nonmetallic mineral products	178	+/-153
Metal and metal products	486	+/-351
Machinery	128	+/-170
Computer and electronic products	143	+/-146
Electrical equipment, appliances, and components	35	+/-58
Transportation equipment	430	+/-352
Furniture and related products	241	+/-234
Miscellaneous manufacturing	234	+/-200
Wholesale trade:	4,937	+/-1,253
Motor vehicle, parts and supplies merchant wholesalers	392	+/-306
Furniture and home furnishing merchant wholesalers	88	+/-143
Lumber and other construction materials merchant wholesalers	93	+/-94
Professional and commercial equipment and supplies merchant wholesalers	52	+/-84
Metal and mineral, except petroleum, merchant wholesalers	246	+/-323
Electrical and electronic goods merchant wholesalers	273	+/-224
Hardware, plumbing and heating equipment and supplies merchant wholesalers	211	+/-220
Machinery, equipment, and supplies merchant wholesalers	463	+/-300
Recyclable material merchant wholesalers	73	+/-121
Miscellaneous durable goods merchant wholesalers	113	+/-126
Paper and paper product merchant wholesalers	0	+/-233
Drugs and druggists' sundries, and chemical and allied products merchant wholesalers	114	+/-139
Apparel, piece goods, and notions merchant wholesalers	48	+/-80
Grocery and related product merchant wholesalers	2,005	+/-680
Farm product raw material merchant wholesalers	0	+/-233
Petroleum and petroleum products merchant wholesalers	570	+/-321
Alcoholic beverage merchant wholesalers	55	+/-87
Farm supplies merchant wholesalers	0	+/-233
Miscellaneous nondurable goods merchant wholesalers	67	+/-112
Wholesale electronic markets and agents and brokers	74	+/-126
Retail trade:	18,018	+/-2,398
Motor vehicle and parts dealers	4,144	+/-1,079
Furniture and home furnishings, and household appliance stores	702	+/-411
Radio, TV, and computer and software, and other electronic stores	113	+/-115
Building material and garden equipment and supplies dealers	1,713	+/-724
Food and beverage stores	4,141	+/-1,001
Pharmacies and drug stores	652	+/-526
Other health and personal care stores	32	+/-54
Gasoline stations	659	+/-279
Clothing and clothing accessories, including shoe, stores	162	+/-195
Jewelry, luggage, and leather goods stores	502	+/-511
Sporting goods, camera, and hobby and toy stores	436	+/-203
Sewing, needlework, and piece goods stores	152	+/-237
Music stores	162	+/-223
Book stores and news dealers	225	+/-249
Department and other general merchandise stores	2,440	+/-834
Florists	0	+/-233
Office supplies and stationery stores	77	+/-92
Used merchandise, gift, novelty, and souvenir, and other miscellaneous stores	843	+/-511
Electronic shopping and mail-order houses	0	+/-233
Vending machine operators	20	+/-33
Fuel dealers	438	+/-310
Other direct selling establishments	405	+/-239

Transportation and warehousing, and utilities:	19,091	+/-2,093
Transportation and warehousing:	16,355	+/-1,927
Air transportation	3,593	+/-951
Rail transportation	595	+/-378
Water transportation	688	+/-302
Truck transportation	2,996	+/-921
U. S. Postal service	1,934	+/-613
Other transportation, and support activities, and couriers	6,534	+/-1,206
Warehousing and storage	15	+/-28
Utilities	2,736	+/-668
Information:	4,866	+/-1,079
Publishing, and motion picture and sound recording industries	1,148	+/-581
Broadcasting and telecommunications	3,478	+/-904
Internet publishing and internet service providers	0	+/-233
Data processing and other information services	240	+/-190
Finance and insurance, and real estate and rental and leasing:	6,351	+/-1,152
Finance and insurance	2,882	+/-732
Real estate and rental and leasing	3,469	+/-950
Professional, scientific, and management, and administrative and waste management services:	13,117	+/-1,744
Professional, scientific, and technical services	8,090	+/-1,454
Management of companies and enterprises	0	+/-233
Administrative and support and waste management services	5,027	+/-1,098
Educational services, and health care and social assistance:	18,567	+/-1,885
Educational services	9,904	+/-1,297
Health care and social assistance:	8,663	+/-1,494
Health care	7,404	+/-1,452
Social assistance	1,259	+/-456
Arts, entertainment, and recreation, and accommodation and food services:	10,360	+/-1,333
Arts, entertainment, and recreation	2,622	+/-739
Accommodation and food services	7,738	+/-1,340
Other services, except public administration:	7,248	+/-1,321
Repair and maintenance	2,935	+/-850
Personal and laundry services	724	+/-415
Religious, grantmaking, civic, professional, and similar organizations	3,389	+/-900
Private households	200	+/-191
Public administration	19,093	+/-2,198
Female:	140,918	+/-3,433
Agriculture, forestry, fishing and hunting, and mining:	2,247	+/-790
Agriculture, forestry, fishing and hunting	1,522	+/-660
Mining	725	+/-437
Construction	3,409	+/-838
Manufacturing:	1,786	+/-554
Food	1,037	+/-386
Beverage and tobacco products	0	+/-233
Textile mills and textile products	115	+/-188
Apparel	16	+/-28
Leather and allied products	20	+/-36
Wood products	0	+/-233
Paper	0	+/-233
Printing and related support activities	84	+/-100
Petroleum and coal products	46	+/-75
Chemicals	0	+/-233
Plastics and rubber products	0	+/-233
Nonmetallic mineral products	18	+/-31
Metal and metal products	72	+/-116
Machinery	0	+/-233
Computer and electronic products	0	+/-233
Electrical equipment, appliances, and components	0	+/-233
Transportation equipment	91	+/-96
Furniture and related products	91	+/-147
Miscellaneous manufacturing	196	+/-171
Wholesale trade:	1,520	+/-480
Motor vehicle, parts and supplies merchant wholesalers	51	+/-86
Furniture and home furnishing merchant wholesalers	111	+/-130
Lumber and other construction materials merchant wholesalers	149	+/-181
Professional and commercial equipment and supplies merchant wholesalers	45	+/-77
Metal and mineral, except petroleum, merchant wholesalers	0	+/-233
Electrical and electronic goods merchant wholesalers	90	+/-104
Hardware, plumbing and heating equipment and supplies merchant wholesalers	0	+/-233
Machinery, equipment, and supplies merchant wholesalers	155	+/-188
Recyclable material merchant wholesalers	0	+/-233
Miscellaneous durable goods merchant wholesalers	0	+/-233
Paper and paper product merchant wholesalers	0	+/-233
Drugs and druggists' sundries, and chemical and allied products merchant wholesalers	117	+/-140
Apparel, piece goods, and notions merchant wholesalers	0	+/-233
Grocery and related product merchant wholesalers	461	+/-249
Farm product raw material merchant wholesalers	0	+/-233
Petroleum and petroleum products merchant wholesalers	164	+/-154
Alcoholic beverage merchant wholesalers	0	+/-233
Farm supplies merchant wholesalers	0	+/-233
Miscellaneous nondurable goods merchant wholesalers	97	+/-141
Wholesale electronic markets and agents and brokers	80	+/-136
Retail trade:	18,849	+/-1,905
Motor vehicle and parts dealers	1,655	+/-636
Furniture and home furnishings, and household appliance stores	467	+/-301
Radio, TV, and computer and software, and other electronic stores	12	+/-22
Building material and garden equipment and supplies dealers	1,048	+/-537
Food and beverage stores	3,854	+/-897

Pharmacies and drug stores	782	+/-482
Other health and personal care stores	123	+/-125
Gasoline stations	244	+/-175
Clothing and clothing accessories, including shoe, stores	1,106	+/-838
Jewelry, luggage, and leather goods stores	338	+/-217
Sporting goods, camera, and hobby and toy stores	653	+/-449
Sewing, needlework, and piece goods stores	50	+/-79
Music stores	25	+/-45
Book stores and news dealers	438	+/-308
Department and other general merchandise stores	5,015	+/-986
Florists	133	+/-138
Office supplies and stationery stores	620	+/-505
Used merchandise, gift, novelty, and souvenir, and other miscellaneous stores	1,468	+/-597
Electronic shopping and mail-order houses	0	+/-233
Vending machine operators	34	+/-60
Fuel dealers	172	+/-277
Other direct selling establishments	612	+/-326
Transportation and warehousing, and utilities:	6,851	+/-1,210
Transportation and warehousing:	5,800	+/-1,103
Air transportation	1,848	+/-553
Rail transportation	154	+/-165
Water transportation	222	+/-273
Truck transportation	404	+/-357
U. S. Postal service	801	+/-335
Other transportation, and support activities, and couriers	2,286	+/-743
Warehousing and storage	85	+/-107
Utilities	1,051	+/-520
Information:	3,124	+/-807
Publishing, and motion picture and sound recording industries	549	+/-303
Broadcasting and telecommunications	2,200	+/-689
Internet publishing and internet service providers	62	+/-102
Data processing and other information services	313	+/-225
Finance and insurance, and real estate and rental and leasing:	8,101	+/-1,490
Finance and insurance	5,004	+/-1,119
Real estate and rental and leasing	3,097	+/-954
Professional, scientific, and management, and administrative and waste management services:	9,555	+/-1,352
Professional, scientific, and technical services	6,341	+/-1,035
Management of companies and enterprises	50	+/-82
Administrative and support and waste management services	3,164	+/-802
Educational services, and health care and social assistance:	46,948	+/-2,579
Educational services	19,433	+/-2,015
Health care and social assistance:	27,515	+/-2,267
Health care	21,492	+/-2,032
Social assistance	6,023	+/-1,130
Arts, entertainment, and recreation, and accommodation and food services:	14,691	+/-1,806
Arts, entertainment, and recreation	3,164	+/-894
Accommodation and food services	11,527	+/-1,627
Other services, except public administration:	8,732	+/-1,393
Repair and maintenance	408	+/-309
Personal and laundry services	2,563	+/-756
Religious, grantmaking, civic, professional, and similar organizations	4,617	+/-1,052
Private households	1,144	+/-472
Public administration	15,105	+/-1,882

Source: U.S. Census Bureau, 2005 American Community Survey

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 2002. However, 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.

#### Explanation of Symbols:

1. An "\*" entry in the margin of error column indicates that too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An "\*\*\*\*" entry in the margin of error column indicates that no sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
3. An "-" entry in the estimate column indicates that no 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.
4. An "-" following a median estimate means the median falls in the lowest interval of an open-ended distribution.
5. An "+" following a median estimate means the median falls in the upper interval of an open-ended distribution.
6. 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.
7. An "\*\*\*\*\*" entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.

#### Standard Error/Variance documentation for this dataset:

[2005 Accuracy of the Data](#)