

**B24030. SEX BY INDUSTRY FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER****- Universe: CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER**Data Set: [2008 American Community Survey 1-Year Estimates](#)

Survey: American Community Survey

NOTE. 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](#).

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:	339,851	+/-5,586
Male:	180,880	+/-4,495
Agriculture, forestry, fishing and hunting, and mining:	13,467	+/-2,008
Agriculture, forestry, fishing and hunting	3,712	+/-972
Mining, quarrying, and oil and gas extraction	9,755	+/-1,744
Construction	25,798	+/-2,842
Manufacturing:	10,303	+/-1,796
Food	5,153	+/-1,223
Beverage and tobacco products	562	+/-406
Textile mills and textile products	0	+/-240
Apparel	0	+/-240
Leather and allied products	12	+/-20
Wood products	879	+/-549
Paper	0	+/-240
Printing and related support activities	517	+/-275
Petroleum and coal products	622	+/-402
Chemicals	183	+/-150
Plastics and rubber products	278	+/-268
Nonmetallic mineral products	250	+/-263
Metal and metal products	72	+/-76
Machinery	138	+/-161
Computer and electronic products	481	+/-536
Electrical equipment, appliances, and components	326	+/-445
Transportation equipment	198	+/-156
Furniture and related product manufacturing	118	+/-178
Miscellaneous manufacturing	514	+/-390
Wholesale trade:	6,468	+/-1,326
Motor vehicles, parts and supplies merchant wholesalers	315	+/-332
Furniture and home furnishing merchant wholesalers	0	+/-240
Lumber and other construction materials merchant wholesalers	152	+/-245
Professional and commercial equipment and supplies merchant wholesalers	311	+/-274
Metals and minerals, except petroleum, merchant wholesalers	200	+/-248
Electrical and electronic goods merchant wholesalers	370	+/-377
Hardware, plumbing and heating equipment, and supplies merchant wholesalers	674	+/-501
Machinery, equipment, and supplies merchant wholesalers	555	+/-380
Recyclable material merchant wholesalers	161	+/-208
Miscellaneous durable goods merchant wholesalers	0	+/-240
Paper and paper products merchant wholesalers	0	+/-240
Drugs, sundries, and chemical and allied products merchant wholesalers	0	+/-240
Apparel, fabrics, and notions merchant wholesalers	0	+/-240
Groceries and related products merchant wholesalers	1,618	+/-651
Farm product raw materials merchant wholesalers	0	+/-240
Petroleum and petroleum products merchant wholesalers	1,580	+/-763
Alcoholic beverages merchant wholesalers	126	+/-142
Farm supplies merchant wholesalers	0	+/-240
Miscellaneous nondurable goods merchant wholesalers	355	+/-321
Wholesale electronic markets and agents and brokers	51	+/-83
Retail trade:	18,200	+/-2,584
Motor vehicle and parts dealers	2,588	+/-814
Furniture and home furnishings, and household appliance stores	787	+/-513
Radio, TV, and computer stores	183	+/-303
Building material and garden equipment and supplies dealers	2,816	+/-850
Food and beverage stores	3,916	+/-1,056
Pharmacies and drug stores	374	+/-357
Health and personal care, except drug, stores	0	+/-240
Gasoline stations	599	+/-352
Clothing and accessories, including shoe, stores	397	+/-255
Jewelry, luggage, and leather goods stores	45	+/-69
Sporting goods, camera, and hobby and toy stores	865	+/-500
Sewing, needlework, and piece goods stores	0	+/-240
Music stores	107	+/-124
Book stores and news dealers	56	+/-95
Department and other general merchandise stores	4,075	+/-1,256
Retail florists	126	+/-158
Office supplies and stationery stores	155	+/-189
Used merchandise, gift, novelty, and souvenir, and other miscellaneous stores	740	+/-463
Electronic shopping and mail-order houses	31	+/-51
Vending machine operators	0	+/-240
Fuel dealers	205	+/-136
Other direct selling establishments	135	+/-137
Transportation and warehousing, and utilities:	18,300	+/-1,883
Transportation and warehousing:	15,089	+/-1,881
Air transportation	3,868	+/-938
Rail transportation	860	+/-527

Water transportation	580	+/-344
Truck transportation	2,420	+/-890
U.S. Postal service	946	+/-503
Other transportation, and support activities, and couriers	6,220	+/-1,214
Warehousing and storage	195	+/-161
Utilities	3,211	+/-832
Information:	3,774	+/-912
Publishing, and motion picture and sound recording industries	970	+/-572
Broadcasting, internet publishing, and telecommunications services	2,736	+/-721
Data processing, libraries, and other information services	68	+/-115
Finance and insurance, and real estate and rental and leasing:	6,796	+/-1,398
Finance and insurance	1,768	+/-702
Real estate and rental and leasing	5,028	+/-1,189
Professional, scientific, and management, and administrative and waste management services:	16,070	+/-2,159
Professional, scientific, and technical services	8,598	+/-1,406
Management of companies and enterprises	233	+/-203
Administrative and support and waste management services	7,239	+/-2,119
Educational services, and health care and social assistance:	22,131	+/-2,259
Educational services	11,702	+/-1,563
Health care and social assistance:	10,429	+/-1,774
Health care	8,292	+/-1,566
Social assistance	2,137	+/-812
Arts, entertainment, and recreation, and accommodation and food services:	13,836	+/-2,284
Arts, entertainment, and recreation	3,319	+/-918
Accommodation and food services	10,517	+/-2,116
Other services, except public administration:	7,600	+/-1,492
Repair and maintenance	4,274	+/-1,290
Personal and laundry services	804	+/-506
Religious, grantmaking, civic, professional, and similar organizations	2,458	+/-682
Private households	64	+/-99
Public administration	18,137	+/-2,326
Female:	158,971	+/-3,314
Agriculture, forestry, fishing and hunting, and mining:	4,012	+/-1,127
Agriculture, forestry, fishing and hunting	1,177	+/-512
Mining, quarrying, and oil and gas extraction	2,835	+/-918
Construction	4,680	+/-1,123
Manufacturing:	4,553	+/-971
Food	2,284	+/-623
Beverage and tobacco products	0	+/-240
Textile mills and textile products	306	+/-375
Apparel	62	+/-106
Leather and allied products	0	+/-240
Wood products	219	+/-215
Paper	0	+/-240
Printing and related support activities	411	+/-280
Petroleum and coal products	68	+/-114
Chemicals	54	+/-92
Plastics and rubber products	68	+/-109
Nonmetallic mineral products	109	+/-111
Metal and metal products	281	+/-408
Machinery	0	+/-240
Computer and electronic products	18	+/-30
Electrical equipment, appliances, and components	52	+/-86
Transportation equipment	359	+/-246
Furniture and related product manufacturing	98	+/-119
Miscellaneous manufacturing	164	+/-144
Wholesale trade:	1,884	+/-668
Motor vehicles, parts and supplies merchant wholesalers	0	+/-240
Furniture and home furnishing merchant wholesalers	0	+/-240
Lumber and other construction materials merchant wholesalers	213	+/-223
Professional and commercial equipment and supplies merchant wholesalers	75	+/-109
Metals and minerals, except petroleum, merchant wholesalers	65	+/-85
Electrical and electronic goods merchant wholesalers	285	+/-336
Hardware, plumbing and heating equipment, and supplies merchant wholesalers	69	+/-115
Machinery, equipment, and supplies merchant wholesalers	0	+/-240
Recyclable material merchant wholesalers	0	+/-240
Miscellaneous durable goods merchant wholesalers	45	+/-75
Paper and paper products merchant wholesalers	0	+/-240
Drugs, sundries, and chemical and allied products merchant wholesalers	58	+/-97
Apparel, fabrics, and notions merchant wholesalers	0	+/-240
Groceries and related products merchant wholesalers	625	+/-382
Farm product raw materials merchant wholesalers	0	+/-240
Petroleum and petroleum products merchant wholesalers	129	+/-128
Alcoholic beverages merchant wholesalers	49	+/-88
Farm supplies merchant wholesalers	23	+/-38
Miscellaneous nondurable goods merchant wholesalers	248	+/-324
Wholesale electronic markets and agents and brokers	0	+/-240
Retail trade:	21,132	+/-2,196
Motor vehicle and parts dealers	527	+/-384
Furniture and home furnishings, and household appliance stores	574	+/-400
Radio, TV, and computer stores	152	+/-144
Building material and garden equipment and supplies dealers	1,598	+/-630
Food and beverage stores	4,417	+/-977
Pharmacies and drug stores	801	+/-388
Health and personal care, except drug, stores	93	+/-107
Gasoline stations	704	+/-423
Clothing and accessories, including shoe, stores	1,375	+/-657
Jewelry, luggage, and leather goods stores	89	+/-145
Sporting goods, camera, and hobby and toy stores	1,295	+/-688
Sewing, needlework, and piece goods stores	645	+/-417
Music stores	129	+/-125
Book stores and news dealers	210	+/-234
Department and other general merchandise stores	4,915	+/-1,233
Retail florists	50	+/-80
Office supplies and stationery stores	310	+/-296

Used merchandise, gift, novelty, and souvenir, and other miscellaneous stores	2,331	+/-856
Electronic shopping and mail-order houses	132	+/-211
Vending machine operators	33	+/-57
Fuel dealers	472	+/-462
Other direct selling establishments	280	+/-175
Transportation and warehousing, and utilities:	7,317	+/-1,359
Transportation and warehousing:	6,267	+/-1,226
Air transportation	2,293	+/-777
Rail transportation	223	+/-249
Water transportation	336	+/-350
Truck transportation	538	+/-407
U. S. Postal service	895	+/-341
Other transportation, and support activities, and couriers	1,917	+/-761
Warehousing and storage	65	+/-78
Utilities	1,050	+/-616
Information:	3,414	+/-951
Publishing, and motion picture and sound recording industries	653	+/-349
Broadcasting, internet publishing, and telecommunications services	2,137	+/-845
Data processing, libraries, and other information services	624	+/-396
Finance and insurance, and real estate and rental and leasing:	10,650	+/-1,457
Finance and insurance	7,920	+/-1,351
Real estate and rental and leasing	2,730	+/-976
Professional, scientific, and management, and administrative and waste management services:	12,053	+/-1,585
Professional, scientific, and technical services	8,067	+/-1,279
Management of companies and enterprises	352	+/-280
Administrative and support and waste management services	3,634	+/-1,027
Educational services, and health care and social assistance:	50,293	+/-3,037
Educational services	20,158	+/-1,931
Health care and social assistance:	30,135	+/-2,362
Health care	22,188	+/-2,017
Social assistance	7,947	+/-1,234
Arts, entertainment, and recreation, and accommodation and food services:	13,794	+/-1,701
Arts, entertainment, and recreation	3,220	+/-790
Accommodation and food services	10,574	+/-1,685
Other services, except public administration:	7,806	+/-1,447
Repair and maintenance	739	+/-484
Personal and laundry services	2,082	+/-606
Religious, grantmaking, civic, professional, and similar organizations	3,493	+/-962
Private households	1,492	+/-867
Public administration	17,383	+/-1,963

Source: U.S. Census Bureau, 2008 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 2007. 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 2008 American Community Survey (ACS) data generally reflect the November 2007 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. The 2008 Puerto Rico Community Survey (PRCS) data generally reflect the November 2007 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 PRCS 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 2000 data. Boundaries for urban areas have not been updated since Census 2000. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

#### 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.

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

[Accuracy of the Data](#)