

**SEX BY OCCUPATION FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER**  
**Universe: Civilian employed population 16 years and over**  
**2014 American Community Survey 1-Year Estimates**

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.

	Alaska	
	Estimate	Margin of Error
Total:	352,531	+/-5,376
Male:	193,046	+/-3,792
Management, business, science, and arts occupations:	58,190	+/-3,264
Management, business, and financial occupations:	26,056	+/-2,337
Management occupations:	20,582	+/-1,945
Top executives	2,853	+/-798
Advertising, marketing, promotions, public relations, and sales managers	524	+/-381
Financial managers	542	+/-332
Human resources managers	453	+/-373
Operations specialties managers except financial managers and human resources managers	2,378	+/-898
Farmers, ranchers, and other agricultural managers	297	+/-227
Other management occupations except farmers, ranchers, and other agricultural managers	13,535	+/-1,495
Business and financial operations occupations:	5,474	+/-1,256
Human resources workers	414	+/-288
Other business operations specialists	3,286	+/-952
Financial specialists:	1,774	+/-664
Accountants and auditors	966	+/-516
Other financial specialists	808	+/-422
Computer, engineering, and science occupations:	13,717	+/-2,004
Computer and mathematical occupations:	4,437	+/-1,313
Computer occupations:	4,316	+/-1,286
Computer and information research scientists and analysts	634	+/-778
Software developers and programmers	1,571	+/-571
Database and systems administrators and network architects	645	+/-311
Miscellaneous computer occupations, including computer support specialists	1,466	+/-841
Mathematical science occupations	121	+/-118
Architecture and engineering occupations:	6,087	+/-1,095
Architects, surveyors, and cartographers	375	+/-216
Engineers	3,988	+/-876
Drafters, engineering, and mapping technicians	1,724	+/-617
Life, physical, and social science occupations:	3,193	+/-905
Life and physical scientists	1,832	+/-596
Social scientists and related workers	388	+/-255
Life, physical, and social science technicians	973	+/-533
Education, legal, community service, arts, and media occupations:	12,980	+/-1,495
Community and social service occupations:	3,389	+/-970
Counselors, social workers, and other community and social service specialists	2,165	+/-752
Religious workers	1,224	+/-570
Legal occupations:	966	+/-364
Lawyers and judicial law clerks	873	+/-356
Judges, magistrates, and other judicial workers	56	+/-92
Legal support workers	37	+/-40
Education, training, and library occupations:	5,131	+/-1,005
Postsecondary teachers	1,056	+/-526
Primary, secondary, and special education school teachers:	2,773	+/-785
Preschool and kindergarten teachers	23	+/-24
Elementary and middle school teachers	1,826	+/-624
Secondary school teachers	670	+/-333
Special education teachers	254	+/-169
Librarians, curators, and archivists	62	+/-55
Other teachers and instructors, education, training, and library occupations	1,240	+/-539
Arts, design, entertainment, sports, and media occupations:	3,494	+/-852
Art and design workers	1,015	+/-435
Entertainers and performers, sports, and related workers	779	+/-348
Media and communication equipment workers	1,700	+/-645
Healthcare practitioners and technical occupations:	5,437	+/-1,177
Health diagnosing and treating practitioners and other technical occupations:	3,026	+/-762
Physicians and surgeons	1,097	+/-519
Therapists	423	+/-247

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Versions of this table are available for the following years:

2014  
2013  
2012  
2011  
2010  
2009  
2008  
2007  
2006  
2005

	Alaska	
	Estimate	Margin of Error
Registered nurses	482	+/-283
Nurses, all other	0	+/-145
Other health diagnosing and treating practitioners and technical occupations	1,024	+/-392
Health technologists and technicians	2,411	+/-809
Service occupations:	29,177	+/-3,068
Healthcare support occupations:	727	+/-381
Nursing, psychiatric, and home health aides	433	+/-276
Occupational and physical therapist assistants and aides	0	+/-145
Other healthcare support occupations	294	+/-234
Protective service occupations:	7,199	+/-1,286
First-line supervisors of law enforcement workers	105	+/-93
First-line supervisors of fire fighting and prevention workers	209	+/-157
First-line supervisors of protective service workers, all other	69	+/-78
Fire fighting and prevention workers	1,944	+/-761
Law enforcement workers	2,930	+/-821
Other protective service workers	1,942	+/-652
Food preparation and serving related occupations:	9,590	+/-1,632
First-line supervisors of food preparation and serving workers	1,909	+/-777
Cooks and food preparation workers	4,298	+/-1,136
Waiters and waitresses	636	+/-430
Food and beverage serving workers except waiters/waitresses	696	+/-493
Other food preparation and serving related workers	2,051	+/-932
Building and grounds cleaning and maintenance occupations:	7,143	+/-1,576
First-line supervisors of housekeeping and janitorial workers	18	+/-30
First-line supervisors of landscaping, lawn service, and groundskeeping workers	75	+/-74
Building cleaning and pest control workers	5,690	+/-1,359
Grounds maintenance workers	1,360	+/-715
Personal care and service occupations:	4,518	+/-1,212
First-line supervisors of personal care and service workers	0	+/-145
Personal appearance workers	241	+/-256
Baggage porters and concierges, and tour and travel guides	1,029	+/-536
Child care workers	102	+/-81
Other personal care and service workers except personal appearance, baggage porters, concierges, and child care workers	3,146	+/-1,071
Sales and office occupations:	27,319	+/-2,629
Sales and related occupations:	12,537	+/-1,977
First-line supervisors of retail sales workers	3,253	+/-902
First-line supervisors of non-retail sales workers	979	+/-424
Cashiers	2,384	+/-842
Retail sales workers except cashiers	3,479	+/-1,084
Sales representatives, services	772	+/-377
Sales representatives, wholesale and manufacturing	873	+/-383
Other sales and related workers	797	+/-338
Office and administrative support occupations:	14,782	+/-1,693
First-line supervisors of office and administrative support workers	1,228	+/-413
Communications equipment operators	0	+/-145
Financial clerks except bookkeeping, accounting, and auditing clerks	215	+/-182
Bookkeeping, accounting, and auditing clerks	434	+/-279
Information and record clerks except customer service representatives	1,540	+/-515
Customer service representatives	2,092	+/-885
Material recording, scheduling, dispatching, and distributing workers	5,989	+/-1,210
Secretaries and administrative assistants	971	+/-574
Other office and administrative support workers	2,313	+/-709
Natural resources, construction, and maintenance occupations:	43,498	+/-2,901
Farming, fishing, and forestry occupations:	3,112	+/-594
First-line supervisors of farming, fishing, and forestry workers	50	+/-49
Agricultural workers	178	+/-151
Fishing and hunting, and forest, conservation, and logging workers	2,884	+/-552
Construction and extraction occupations:	23,845	+/-2,606
First-line supervisors of construction and extraction workers	2,432	+/-697
Carpenters	4,088	+/-1,000
Construction laborers	3,968	+/-912
Electricians	2,392	+/-842
Painters and paperhangers	996	+/-537
Pipelayers, plumbers, pipefitters, and steamfitters	2,104	+/-840
Construction trades workers except carpenters, electricians, painters, plumbers, and construction laborers	3,904	+/-879
Other construction workers and helpers	1,023	+/-481
Extraction workers	2,938	+/-999
Installation, maintenance, and repair occupations:	16,541	+/-2,535
First-line supervisors of mechanics, installers, and repairers	787	+/-321
Vehicle and mobile equipment mechanics, installers, and repairers	7,350	+/-1,436
Other installation, maintenance, and repair occupations including electrical and electronic equipment mechanics, installers, and repairers	8,404	+/-1,517
Production, transportation, and material moving occupations:	34,862	+/-3,372
Production occupations:	12,724	+/-1,659
First-line supervisors of production and operating workers	1,254	+/-545

	Alaska	
	Estimate	Margin of Error
Assemblers and fabricators	272	+/-199
Food processing workers	2,581	+/-784
Metal workers and plastic workers	1,429	+/-524
Printing workers	373	+/-412
Textile, apparel, and furnishings workers	524	+/-564
Woodworkers	316	+/-291
Plant and system operators	1,493	+/-399
Other production occupations	4,482	+/-1,166
Transportation occupations:	14,429	+/-2,436
Supervisors of transportation and material moving workers	1,336	+/-909
Air transportation workers	1,380	+/-482
Rail and water transportation workers	1,436	+/-651
Bus drivers	1,340	+/-669
Driver/sales workers and truck drivers	6,588	+/-1,530
Motor vehicle operators except bus and truck drivers	800	+/-536
Other transportation workers	1,549	+/-749
Material moving occupations:	7,709	+/-1,488
Laborers and material movers, hand	5,914	+/-1,236
Material moving workers except supervisors and laborers and material movers, hand	1,795	+/-741
Female:	159,485	+/-3,660
Management, business, science, and arts occupations:	67,878	+/-3,372
Management, business, and financial occupations:	23,616	+/-2,347
Management occupations:	14,792	+/-1,804
Top executives	1,074	+/-494
Advertising, marketing, promotions, public relations, and sales managers	378	+/-319
Financial managers	1,506	+/-547
Human resources managers	306	+/-185
Operations specialties managers except financial managers and human resources managers	956	+/-411
Farmers, ranchers, and other agricultural managers	31	+/-37
Other management occupations except farmers, ranchers, and other agricultural managers	10,541	+/-1,555
Business and financial operations occupations:	8,824	+/-1,203
Human resources workers	1,700	+/-646
Other business operations specialists	2,878	+/-726
Financial specialists:	4,246	+/-796
Accountants and auditors	2,924	+/-655
Other financial specialists	1,322	+/-569
Computer, engineering, and science occupations:	4,262	+/-761
Computer and mathematical occupations:	1,420	+/-416
Computer occupations:	1,118	+/-384
Computer and information research scientists and analysts	326	+/-228
Software developers and programmers	302	+/-209
Database and systems administrators and network architects	184	+/-220
Miscellaneous computer occupations, including computer support specialists	306	+/-220
Mathematical science occupations	302	+/-224
Architecture and engineering occupations:	1,281	+/-482
Architects, surveyors, and cartographers	245	+/-192
Engineers	1,010	+/-448
Drafters, engineering, and mapping technicians	26	+/-36
Life, physical, and social science occupations:	1,561	+/-475
Life and physical scientists	631	+/-284
Social scientists and related workers	458	+/-256
Life, physical, and social science technicians	472	+/-299
Education, legal, community service, arts, and media occupations:	25,803	+/-2,280
Community and social service occupations:	4,906	+/-1,078
Counselors, social workers, and other community and social service specialists	4,595	+/-1,058
Religious workers	311	+/-193
Legal occupations:	1,754	+/-587
Lawyers and judicial law clerks	589	+/-358
Judges, magistrates, and other judicial workers	220	+/-196
Legal support workers	945	+/-440
Education, training, and library occupations:	15,766	+/-1,547
Postsecondary teachers	1,198	+/-621
Primary, secondary, and special education school teachers:	9,513	+/-1,323
Preschool and kindergarten teachers	1,289	+/-461
Elementary and middle school teachers	6,342	+/-1,108
Secondary school teachers	1,046	+/-410
Special education teachers	836	+/-391
Librarians, curators, and archivists	891	+/-499
Other teachers and instructors, education, training, and library occupations	4,164	+/-830
Arts, design, entertainment, sports, and media occupations:	3,377	+/-726
Art and design workers	873	+/-415
Entertainers and performers, sports, and related workers	961	+/-456
Media and communication equipment workers	1,543	+/-503
Healthcare practitioners and technical occupations:	14,197	+/-1,836
Health diagnosing and treating practitioners and other technical occupations:	9,153	+/-1,273

	Alaska	
	Estimate	Margin of Error
Physicians and surgeons	404	+/-260
Therapists	1,328	+/-482
Registered nurses	6,050	+/-1,021
Nurses, all other	185	+/-154
Other health diagnosing and treating practitioners and technical occupations	1,186	+/-419
Health technologists and technicians	5,044	+/-1,118
Service occupations:	36,544	+/-3,244
Healthcare support occupations:	4,941	+/-1,163
Nursing, psychiatric, and home health aides	1,858	+/-543
Occupational and physical therapist assistants and aides	110	+/-117
Other healthcare support occupations	2,973	+/-947
Protective service occupations:	2,286	+/-1,191
First-line supervisors of law enforcement workers	172	+/-147
First-line supervisors of fire fighting and prevention workers	0	+/-145
First-line supervisors of protective service workers, all other	76	+/-92
Fire fighting and prevention workers	30	+/-30
Law enforcement workers	1,574	+/-1,152
Other protective service workers	434	+/-235
Food preparation and serving related occupations:	11,979	+/-2,029
First-line supervisors of food preparation and serving workers	1,221	+/-547
Cooks and food preparation workers	5,348	+/-1,343
Waiters and waitresses	1,798	+/-680
Food and beverage serving workers except waiters/waitresses	1,881	+/-733
Other food preparation and serving related workers	1,731	+/-945
Building and grounds cleaning and maintenance occupations:	4,495	+/-1,055
First-line supervisors of housekeeping and janitorial workers	158	+/-135
First-line supervisors of landscaping, lawn service, and groundskeeping workers	0	+/-145
Building cleaning and pest control workers	4,071	+/-1,023
Grounds maintenance workers	266	+/-178
Personal care and service occupations:	12,843	+/-1,656
First-line supervisors of personal care and service workers	270	+/-220
Personal appearance workers	3,122	+/-928
Baggage porters and concierges, and tour and travel guides	232	+/-164
Child care workers	3,155	+/-736
Other personal care and service workers except personal appearance, baggage porters, concierges, and child care workers	6,064	+/-1,483
Sales and office occupations:	46,804	+/-3,018
Sales and related occupations:	14,339	+/-1,576
First-line supervisors of retail sales workers	3,487	+/-898
First-line supervisors of non-retail sales workers	459	+/-369
Cashiers	3,852	+/-803
Retail sales workers except cashiers	3,056	+/-701
Sales representatives, services	1,349	+/-599
Sales representatives, wholesale and manufacturing	623	+/-350
Other sales and related workers	1,513	+/-598
Office and administrative support occupations:	32,465	+/-2,841
First-line supervisors of office and administrative support workers	2,410	+/-736
Communications equipment operators	223	+/-225
Financial clerks except bookkeeping, accounting, and auditing clerks	2,716	+/-791
Bookkeeping, accounting, and auditing clerks	4,053	+/-949
Information and record clerks except customer service representatives	6,645	+/-1,491
Customer service representatives	2,469	+/-644
Material recording, scheduling, dispatching, and distributing workers	3,132	+/-777
Secretaries and administrative assistants	5,980	+/-1,104
Other office and administrative support workers	4,837	+/-921
Natural resources, construction, and maintenance occupations:	2,040	+/-826
Farming, fishing, and forestry occupations:	559	+/-280
First-line supervisors of farming, fishing, and forestry workers	0	+/-145
Agricultural workers	67	+/-89
Fishing and hunting, and forest, conservation, and logging workers	492	+/-248
Construction and extraction occupations:	1,071	+/-704
First-line supervisors of construction and extraction workers	46	+/-52
Carpenters	721	+/-694
Construction laborers	97	+/-90
Electricians	9	+/-17
Painters and paperhangers	9	+/-14
Pipelayers, plumbers, pipefitters, and steamfitters	8	+/-13
Construction trades workers except carpenters, electricians, painters, plumbers, and construction laborers	37	+/-47
Other construction workers and helpers	114	+/-101
Extraction workers	30	+/-40
Installation, maintenance, and repair occupations:	410	+/-374
First-line supervisors of mechanics, installers, and repairers	9	+/-15
Vehicle and mobile equipment mechanics, installers, and repairers	98	+/-121
Other installation, maintenance, and repair occupations including electrical and electronic equipment mechanics, installers, and repairers	303	+/-332
Production, transportation, and material moving occupations:	6,219	+/-1,117

	Alaska	
	Estimate	Margin of Error
Production occupations:	2,762	+/-671
First-line supervisors of production and operating workers	476	+/-352
Assemblers and fabricators	0	+/-145
Food processing workers	744	+/-324
Metal workers and plastic workers	36	+/-70
Printing workers	0	+/-145
Textile, apparel, and furnishings workers	522	+/-309
Woodworkers	0	+/-145
Plant and system operators	60	+/-45
Other production occupations	924	+/-408
Transportation occupations:	1,909	+/-734
Supervisors of transportation and material moving workers	86	+/-138
Air transportation workers	473	+/-313
Rail and water transportation workers	64	+/-56
Bus drivers	652	+/-472
Driver/sales workers and truck drivers	423	+/-365
Motor vehicle operators except bus and truck drivers	176	+/-108
Other transportation workers	35	+/-53

Source: U.S. Census Bureau, 2014 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.