

Detailed Tables

You are here: [Main](#) ▶ [Data Sets](#) ▶ [Data Sets with Detailed Tables](#) ▶ [Geography](#) ▶ [Tables](#) ▶ [Results](#)

Use the links above to change your results

[Options](#)

[Print / Download](#)

[Related Items](#)

B24010. SEX BY OCCUPATION FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER -

Universe: [CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER](#)

Data Set: [2005 American Community Survey](#)

Survey: 2005 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
Management, professional, and related occupations:	49,921	+/-3,290
Management, business, and financial occupations:	21,738	+/-2,098
Management occupations:	17,468	+/-1,905
Top executives	3,362	+/-787
Advertising, marketing, promotions, public relations, and sales managers	349	+/-258
Financial managers	870	+/-512
Operations specialties managers except financial managers	1,427	+/-470
Farmers and farm managers	141	+/-122
Other management occupations except farmers and farm managers	11,319	+/-1,560
Business and financial operations occupations:	4,270	+/-1,037
Business operations specialists	1,882	+/-753
Financial specialists:	2,388	+/-780
Accountants and auditors	1,544	+/-646
Other financial specialists	844	+/-380
Professional and related occupations:	28,183	+/-2,394
Computer and mathematical occupations:	3,320	+/-822
Computer specialists	3,197	+/-796
Mathematical science occupations	123	+/-124
Architecture and engineering occupations:	6,597	+/-1,168
Architects, surveyors, and cartographers	692	+/-425
Engineers	4,078	+/-938
Drafters, engineering, and mapping technicians	1,827	+/-480
Life, physical, and social science occupations:	2,251	+/-643
Life and physical scientists	1,757	+/-581
Social scientists and related workers	161	+/-140
Life, physical, and social science technicians	333	+/-260
Community and social services occupations:	2,972	+/-716
Counselors, social workers, and other community and social service specialists	2,005	+/-617
Religious workers	967	+/-362
Legal occupations:	1,100	+/-507
Lawyers	1,008	+/-498
Judges, magistrates, and other judicial workers	14	+/-22
Legal support workers	78	+/-101
Education, training, and library occupations:	5,871	+/-958
Postsecondary teachers	1,509	+/-473
Primary, secondary, and special education school teachers:	2,893	+/-623
Preschool, kindergarten, elementary and middle school teachers	1,976	+/-536
Secondary school teachers	731	+/-332
Special education teachers	186	+/-153
Librarians, curators, and archivists	258	+/-173
Other teachers and instructors, education, training, and library occupations	1,211	+/-533
Arts, design, entertainment, sports, and media occupations:	2,823	+/-742
Art and design workers	711	+/-323
Entertainers and performers, sports, and related workers	724	+/-384
Media and communication equipment workers	1,388	+/-516
Healthcare practitioner and technical occupations:	3,249	+/-873
Health diagnosing and treating practitioners and other technical occupations:	2,277	+/-685
Physicians and surgeons	1,019	+/-458
Registered nurses	533	+/-385

Therapists	187	+/-177
Other health diagnosing and treating practitioners and technical occupations	538	+/-279
Health technologists and technicians	972	+/-470
Service occupations:	19,784	+/-1,820
Healthcare support occupations:	650	+/-465
Nursing, psychiatric, and home health aides	626	+/-461
Occupational and physical therapist assistants and aides	0	+/-233
Other healthcare support occupations	24	+/-48
Protective service occupations:	6,254	+/-1,082
Fire fighting and prevention workers including supervisors	1,124	+/-444
Law enforcement workers including supervisors	1,887	+/-501
Other protective service workers including supervisors	3,243	+/-861
Food preparation and serving related occupations:	4,715	+/-930
Cooks and food preparation workers	2,012	+/-664
Waiters and waitresses	319	+/-279
Food and beverage serving workers except waiters/waitresses	1,022	+/-536
Other food preparation and serving workers including supervisors	1,362	+/-499
Building and grounds cleaning and maintenance occupations	5,636	+/-1,169
Personal care and service occupations:	2,529	+/-799
Personal appearance workers	181	+/-260
Transportation, tourism, and lodging attendants	627	+/-368
Child care workers	150	+/-109
Supervisors and other personal care and service workers except personal appearance, transportation, and child care workers	1,571	+/-659
Sales and office occupations:	25,367	+/-2,268
Sales and related occupations:	14,123	+/-1,817
Cashiers	1,410	+/-587
Retail sales workers except cashiers	3,560	+/-1,031
Sales representatives, services, wholesale and manufacturing	1,888	+/-529
Other sales and related workers including supervisors	7,265	+/-1,151
Office and administrative support occupations:	11,244	+/-1,334
Communications equipment operators	21	+/-36
Financial clerks except bookkeeping, accounting, and auditing clerks	199	+/-162
Bookkeeping, accounting, and auditing clerks	76	+/-77
Information and record clerks except customer service representatives	1,660	+/-674
Customer service representatives	795	+/-495
Material recording, scheduling, dispatching, and distributing workers	5,564	+/-893
Secretaries and administrative assistants	252	+/-156
Other office and administrative support workers including supervisors	2,677	+/-791
Farming, fishing, and forestry occupations:	2,643	+/-752
Agricultural workers including supervisors	310	+/-272
Fishing and hunting, and forest and logging workers	2,333	+/-763
Construction, extraction, maintenance, and repair occupations:	38,134	+/-3,083
Construction and extraction occupations:	22,912	+/-2,512
Supervisors, construction and extraction workers	2,684	+/-719
Carpenters	4,870	+/-1,087
Construction laborers	3,863	+/-1,087
Electricians	2,898	+/-942
Painters and paperhangers	1,001	+/-536
Pipelayers, plumbers, pipefitters, and steamfitters	1,103	+/-491
Construction trades workers except carpenters, electricians, painters, plumbers, and construction laborers	5,172	+/-1,261
Other construction workers and helpers	467	+/-313
Extraction workers	854	+/-436
Installation, maintenance, and repair occupations:	15,222	+/-1,710
Vehicle and mobile equipment mechanics, installers, and repairers	6,188	+/-1,349
Electrical equipment mechanics and other installation, maintenance, and repair occupations including supervisors	9,034	+/-1,403
Production, transportation, and material moving occupations:	25,540	+/-1,988
Production occupations:	7,746	+/-1,355
Assemblers and fabricators	370	+/-320
Food processing workers	822	+/-360
Metal workers and plastic workers	1,014	+/-448
Printing workers	733	+/-556
Textile, apparel, and furnishings workers	252	+/-196
Woodworkers	335	+/-229
Plant and system operators	1,511	+/-539
Other production occupations including supervisors	2,709	+/-645
Transportation and material moving occupations:	17,794	+/-2,026
Supervisors, transportation and material moving workers	333	+/-224
Air transportation workers	1,419	+/-428
Rail and water transportation workers	1,220	+/-433
Bus drivers	976	+/-429
Driver/sales workers and truck drivers	4,783	+/-939
Motor vehicle operators except bus and truck drivers	767	+/-319

Other transportation workers	933	+/-452
Material moving workers:	7,363	+/-1,370
Laborers and material movers, hand	6,083	+/-1,297
Material moving workers except laborers and material movers, hand	1,280	+/-583
Female:	140,918	+/-3,433
Management, professional, and related occupations:	57,250	+/-2,927
Management, business, and financial occupations:	20,917	+/-1,997
Management occupations:	13,542	+/-1,609
Top executives	1,257	+/-451
Advertising, marketing, promotions, public relations, and sales managers	399	+/-238
Financial managers	779	+/-299
Operations specialties managers except financial managers	1,314	+/-477
Farmers and farm managers	29	+/-46
Other management occupations except farmers and farm managers	9,764	+/-1,317
Business and financial operations occupations:	7,375	+/-1,488
Business operations specialists	3,261	+/-833
Financial specialists:	4,114	+/-1,118
Accountants and auditors	2,885	+/-887
Other financial specialists	1,229	+/-580
Professional and related occupations:	36,333	+/-2,354
Computer and mathematical occupations:	869	+/-314
Computer specialists	657	+/-286
Mathematical science occupations	212	+/-155
Architecture and engineering occupations:	1,887	+/-649
Architects, surveyors, and cartographers	423	+/-261
Engineers	1,027	+/-477
Drafters, engineering, and mapping technicians	437	+/-286
Life, physical, and social science occupations:	1,726	+/-692
Life and physical scientists	910	+/-448
Social scientists and related workers	303	+/-232
Life, physical, and social science technicians	513	+/-355
Community and social services occupations:	3,498	+/-695
Counselors, social workers, and other community and social service specialists	3,391	+/-678
Religious workers	107	+/-109
Legal occupations:	2,048	+/-621
Lawyers	816	+/-404
Judges, magistrates, and other judicial workers	151	+/-190
Legal support workers	1,081	+/-381
Education, training, and library occupations:	13,386	+/-1,739
Postsecondary teachers	756	+/-420
Primary, secondary, and special education school teachers:	8,423	+/-1,452
Preschool, kindergarten, elementary and middle school teachers	5,932	+/-1,266
Secondary school teachers	1,285	+/-485
Special education teachers	1,206	+/-440
Librarians, curators, and archivists	506	+/-273
Other teachers and instructors, education, training, and library occupations	3,701	+/-696
Arts, design, entertainment, sports, and media occupations:	2,329	+/-815
Art and design workers	849	+/-439
Entertainers and performers, sports, and related workers	738	+/-449
Media and communication equipment workers	742	+/-387
Healthcare practitioner and technical occupations:	10,590	+/-1,506
Health diagnosing and treating practitioners and other technical occupations:	7,475	+/-1,280
Physicians and surgeons	785	+/-460
Registered nurses	4,781	+/-1,093
Therapists	1,084	+/-425
Other health diagnosing and treating practitioners and technical occupations	825	+/-381
Health technologists and technicians	3,115	+/-889
Service occupations:	27,240	+/-2,302
Healthcare support occupations:	4,751	+/-1,092
Nursing, psychiatric, and home health aides	2,795	+/-789
Occupational and physical therapist assistants and aides	0	+/-233
Other healthcare support occupations	1,956	+/-699
Protective service occupations:	1,630	+/-524
Fire fighting and prevention workers including supervisors	137	+/-198
Law enforcement workers including supervisors	357	+/-240
Other protective service workers including supervisors	1,136	+/-477
Food preparation and serving related occupations:	8,761	+/-1,569
Cooks and food preparation workers	2,869	+/-585
Waiters and waitresses	1,939	+/-576
Food and beverage serving workers except waiters/waitresses	2,909	+/-1,053
Other food preparation and serving workers including supervisors	1,044	+/-421
Building and grounds cleaning and maintenance occupations	3,555	+/-822

Personal care and service occupations:	8,543	+/-1,286
Personal appearance workers	1,006	+/-442
Transportation, tourism, and lodging attendants	727	+/-445
Child care workers	3,746	+/-934
Supervisors and other personal care and service workers except personal appearance, transportation, and child care workers	3,064	+/-832
Sales and office occupations:	50,189	+/-2,807
Sales and related occupations:	15,401	+/-1,759
Cashiers	4,884	+/-1,091
Retail sales workers except cashiers	4,194	+/-1,120
Sales representatives, services, wholesale and manufacturing	1,582	+/-592
Other sales and related workers including supervisors	4,741	+/-952
Office and administrative support occupations:	34,788	+/-2,772
Communications equipment operators	30	+/-59
Financial clerks except bookkeeping, accounting, and auditing clerks	2,646	+/-800
Bookkeeping, accounting, and auditing clerks	4,196	+/-930
Information and record clerks except customer service representatives	6,988	+/-1,197
Customer service representatives	4,083	+/-993
Material recording, scheduling, dispatching, and distributing workers	2,884	+/-757
Secretaries and administrative assistants	7,848	+/-1,233
Other office and administrative support workers including supervisors	6,113	+/-1,173
Farming, fishing, and forestry occupations:	681	+/-418
Agricultural workers including supervisors	183	+/-194
Fishing and hunting, and forest and logging workers	498	+/-433
Construction, extraction, maintenance, and repair occupations:	1,297	+/-482
Construction and extraction occupations:	898	+/-395
Supervisors, construction and extraction workers	19	+/-33
Carpenters	205	+/-178
Construction laborers	29	+/-48
Electricians	203	+/-186
Painters and paperhangers	0	+/-233
Pipelayers, plumbers, pipefitters, and steamfitters	190	+/-214
Construction trades workers except carpenters, electricians, painters, plumbers, and construction laborers	74	+/-121
Other construction workers and helpers	178	+/-140
Extraction workers	0	+/-233
Installation, maintenance, and repair occupations:	399	+/-313
Vehicle and mobile equipment mechanics, installers, and repairers	0	+/-233
Electrical equipment mechanics and other installation, maintenance, and repair occupations including supervisors	399	+/-313
Production, transportation, and material moving occupations:	4,261	+/-866
Production occupations:	1,907	+/-552
Assemblers and fabricators	120	+/-153
Food processing workers	748	+/-377
Metal workers and plastic workers	0	+/-233
Printing workers	38	+/-65
Textile, apparel, and furnishings workers	495	+/-250
Woodworkers	0	+/-233
Plant and system operators	66	+/-79
Other production occupations including supervisors	440	+/-185
Transportation and material moving occupations:	2,354	+/-704
Supervisors, transportation and material moving workers	288	+/-212
Air transportation workers	252	+/-203
Rail and water transportation workers	23	+/-40
Bus drivers	699	+/-399
Driver/sales workers and truck drivers	122	+/-122
Motor vehicle operators except bus and truck drivers	419	+/-339
Other transportation workers	122	+/-108
Material moving workers:	429	+/-245
Laborers and material movers, hand	429	+/-245
Material moving workers except laborers and material movers, hand	0	+/-233

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.

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](#)

The letters PDF or symbol  indicate a document is in the [Portable Document Format \(PDF\)](#). To view the file you will need the [Adobe® Acrobat® Reader](#), which is available for **free** from the Adobe web site.