P067. SEX BY OCCUPATION FOR THE EMPLOYED CIVILIAN POPULATION 16 YEARS AND OVER - Universe: EMPLOYED CIVILIAN POPULATION 16 YEARS AND OVER Data Set: 2003 American Community Survey Summary Tables 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 <u>Survey Methodology</u>.

| | | Alaska | |
|---|----------|-----------------|-------------|
| | Estimate | Lower Bound | Upper Bound |
| otal: | 295,732 | 290,072 | 301,392 |
| Male: | 159,325 | 155,315 | 163,335 |
| Management, professional, and related occupations: | 49,241 | 46,640 | 51,842 |
| Management, business and financial operations occupations: | 20,732 | 18,724 | 22,740 |
| Management occupations, except farmers and farm managers | 15,629 | 13,892 | 17,366 |
| Farmers and farm managers | 401 | 93 | 709 |
| Business and financial operations occupations | 4,702 | 3,768 | 5,636 |
| Professional and related occupations: | 28,509 | 26,427 | 30,59 |
| Computer and mathematical occupations | 3,182 | 2,280 | 4.084 |
| Architecture and engineering occupations | 6,207 | 5,037 | 7,37 |
| Life, physical, and social science occupations | 2,817 | 2,155 | 3,479 |
| Community and social services occupations | 2,250 | 1,459 | 3,04 |
| Legal occupations | 2,200 | 1,403 | 2,993 |
| Education, training, and library occupations | 5,303 | 4,470 | 6,130 |
| Arts, design, entertainment, sports and media occupations | 2,663 | 1,989 | 3,33 |
| Healthcare practitioners and technical occupations | 3,780 | 3,000 | 4,560 |
| Service occupations: | 20,945 | 18,747 | 23,143 |
| Healthcare support occupations | 1,532 | 803 | 2,26 |
| Protective service occupations | 5,253 | 4,320 | 6,18 |
| Food preparation and serving related occupations | 7,008 | | |
| | | 5,888 | 8,12 |
| Building and grounds cleaning and maintenance occupations | 4,624 | 3,416 | 5,832 |
| Personal care and service occupations Sales and office occupations: | 2,528 | 1,581 25,330 | 3,47 |
| | 28,200 | , | 31,070 |
| Sales and related occupations | 13,706 | 11,966 | 15,44 |
| Office and administrative support occupations | 14,494 | 12,611 | 16,37 |
| Farming, fishing, and forestry occupations | 2,864 | 245 | 5,48 |
| Construction, extraction, and maintenance occupations: | 32,905 | 30,434 | 35,37 |
| Construction and extraction occupations | 20,889 | 18,857 | 22,92 |
| Installation, maintenance, and repair occupations | 12,016 | 10,216 | 13,810 |
| Production, transportation, and material moving occupations: | 25,170 | 22,837 | 27,503 |
| Production occupations | 7,715 | 6,386 | 9,044 |
| Transportation and material moving occupations | 17,455 | 15,357 | 19,55 |
| Female: | 136,407 | 132,595 | 140,21 |
| Management, professional, and related occupations: | 51,244 | 47,497 | 54,99 |
| Management, business and financial operations occupations: | 17,206 | 15,056 | 19,350 |
| Management occupations, except farmers and farm managers | 10,911 | 8,689 | 13,13 |
| Farmers and farm managers | 34 | 0 | 89 |
| Business and financial operations occupations | 6,261 | 5,337 | 7,18 |
| Professional and related occupations: | 34,038 | 30,965 | 37,11 |
| Computer and mathematical occupations | 1,939 | 895 | 2,98 |
| Architecture and engineering occupations | 1,015 | 586 | 1,44 |
| Life, physical, and social science occupations | 1,646 | 999 | 2,29 |
| Community and social services occupations | 3,928 | 3,210 | 4,640 |
| Legal occupations | 2,192 | 1,241 | 3,143 |
| Education, training, and library occupations | 13,066 | 11,083 | 15,049 |
| Arts, design, entertainment, sports and media occupations | 2,644 | 1,797 | 3,49 |
| Healthcare practitioners and technical occupations | 7,608 | 6,584 | 8,632 |
| Service occupations: | 27,122 | 24,841 | 29,403 |
| Healthcare support occupations | 4,322 | 3,254 | 5,390 |
| Protective service occupations | 974 | 589 | 1,359 |
| Food preparation and serving related occupations | 9,503 | 8,271 | 10,73 |
| Building and grounds cleaning and maintenance occupations | 4,354 | 3,337 | 5,37 |
| Personal care and service occupations | 7,969 | 6,879 | 9,059 |
| Sales and office occupations: | 51,003 | 47,973 | 54,033 |
| Sales and related occupations | 16,176 | 14,100 | 18,25 |
| Office and administrative support occupations | 34,827 | 32,512 | 37,142 |
| Farming, fishing, and forestry occupations | 450 | 144 | 75 |
| Construction, extraction, and maintenance occupations: | 1,192 | 494 | 1,89 |
| Construction and extraction occupations | 682 | 226 | 1,138 |
| Installation, maintenance, and repair occupations | 510 | 15 | 1,00 |
| Production, transportation, and material moving occupations: | 5,396 | 4,287 | 6,50 |
| Production occupations | 2,370 | 1,681 | 3,059 |
| Transportation and material moving occupations | 3,026 | 2,145 | 3,90 |

Notes

The 2003 American Community Survey universe is limited to the household population and excludes the population living in institutions, college dormitories, and other group quarters. Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate is represented through the use of a confidence interval. The confidence interval computed here is a 90 percent confidence interval and can be interpreted roughly as providing 90 percent certainty that the true number falls between the lower and upper bounds.

Occupation codes are 4-digit codes, but are still based on Standard Occupational Classification 2000.

An '*' entry in the lower and upper bound columns indicates that too few sample observations were available to compute a standard error and thus the lower and upper bounds. A statistical test is not appropriate.
 An '**' entry in the lower and upper bound columns indicates that no sample observations were available to compute a standard

error and thus the lower and upper bounds. A statistical test is not appropriate.

3. An '-' entry in the estimate column indicates that no sample observations were available to compute an estimate. 4. 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 opper 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 lower and upper bound columns 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 lower and upper bound columns indicates that the estimate is controlled. A statistical test is not appropriate.