



B24032. SEX BY INDUSTRY AND MEDIAN EARNINGS IN THE PAST 12 MONTHS (IN 2009 INFLATION-ADJUSTED DOLLARS) FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER - Universe: CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER WITH EARNINGS

Data Set: [2009 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](#).

| | Alaska | |
|---|----------|-----------------|
| | Estimate | Margin of Error |
| Male: | | |
| Agriculture, forestry, fishing and hunting, and mining: | 43,162 | +/-1,517 |
| Agriculture, forestry, fishing and hunting | 74,574 | +/-11,798 |
| Mining, quarrying, and oil and gas extraction | 46,120 | +/-5,861 |
| Construction | 86,597 | +/-6,845 |
| Manufacturing | 43,575 | +/-3,763 |
| Wholesale trade | 31,927 | +/-7,722 |
| Retail trade | 56,324 | +/-19,749 |
| Transportation and warehousing, and utilities: | 28,961 | +/-3,873 |
| Transportation and warehousing | 51,195 | +/-3,317 |
| Utilities | 50,862 | +/-3,876 |
| Information | 53,590 | +/-10,208 |
| Finance and insurance, and real estate and rental and leasing: | 52,125 | +/-15,703 |
| Finance and insurance | 41,391 | +/-7,780 |
| Real estate and rental and leasing | 55,427 | +/-27,229 |
| Professional, scientific, and management, and administrative and waste management services: | 40,354 | +/-8,273 |
| Professional, scientific, and technical services | 50,332 | +/-7,996 |
| Management of companies and enterprises | 63,885 | +/-11,311 |
| Administrative and support and waste management services | - | ** |
| Educational services, and health care and social assistance: | 30,670 | +/-12,399 |
| Educational services | 44,599 | +/-3,524 |
| Health care and social assistance | 44,764 | +/-9,529 |
| Arts, entertainment, and recreation, and accommodations and food services | 44,508 | +/-3,490 |
| Arts, entertainment, and recreation | 17,935 | +/-3,615 |
| Accommodation and food services | 19,892 | +/-15,036 |
| Other services except public administration | 17,455 | +/-4,292 |
| Public administration | 37,089 | +/-7,428 |
| Female: | 58,400 | +/-2,259 |
| Agriculture, forestry, fishing and hunting, and mining: | 29,177 | +/-1,155 |
| Agriculture, forestry, fishing and hunting | 46,299 | +/-8,095 |
| Mining, quarrying, and oil and gas extraction | 24,211 | +/-25,264 |
| Construction | 50,271 | +/-10,305 |
| Manufacturing | 39,392 | +/-27,253 |
| Wholesale trade | 23,247 | +/-6,084 |
| Retail trade | 28,981 | +/-20,722 |
| Transportation and warehousing, and utilities: | 19,022 | +/-2,391 |
| Transportation and warehousing | 30,697 | +/-5,582 |
| Utilities | 29,130 | +/-3,831 |
| Information | 41,759 | +/-3,543 |
| Finance and insurance, and real estate and rental and leasing: | 36,268 | +/-3,237 |
| Finance and insurance | 36,886 | +/-3,415 |
| Real estate and rental and leasing | 38,428 | +/-5,555 |
| Professional, scientific, and management, and administrative and waste management services: | 35,667 | +/-4,458 |
| Professional, scientific, and technical services | 32,590 | +/-6,343 |
| Management of companies and enterprises | 38,283 | +/-4,808 |
| Administrative and support and waste management services | - | ** |
| Educational services, and health care and social assistance: | 25,491 | +/-6,404 |
| Educational services | 32,027 | +/-2,042 |
| Health care and social assistance | 30,884 | +/-3,314 |
| Arts, entertainment, and recreation, and accommodations and food services | 32,684 | +/-2,371 |
| Arts, entertainment, and recreation | 18,412 | +/-3,520 |
| Accommodation and food services | 27,007 | +/-3,924 |
| Other services except public administration | 16,851 | +/-3,422 |
| Public administration | 14,756 | +/-3,297 |
| | 43,762 | +/-5,389 |

Source: U.S. Census Bureau, 2009 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.

The methodology for calculating median income and median earnings changed between 2008 and 2009. Medians over \$75,000 were most likely affected. The underlying income and earning distribution now uses \$2,500 increments up to \$250,000 for households, non-family households, families, and individuals and employs a linear interpolation method for median calculations. Before 2009 the highest income category was \$200,000 for households, families and non-family households (\$100,000 for individuals) and portions of the income and earnings distribution contained intervals wider than \$2,500. Those cases used a Pareto Interpolation Method.

While the 2009 American Community Survey (ACS) data generally reflect the November 2008 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.

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:

1. 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.
2. 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.
3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An '+' following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. 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.
6. 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](#)