

Hawaii

S2401. Occupation by Sex and Median Earnings in the Past 12 Months (In 2009 Inflation-Adjusted Dollars) for the Civilian Employed Population 16 Years and Over

Data Set: 2009 American Community Survey 1-Year Estimates

Survey: American Community Survey

NOTE: For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey Methodology.

Subject	Total	Margin of Error	Male	Margin of Error	Female	Margin of Error	Median earnings (dollars)	Margin of Error	Median earnings (dollars) for male	Margin of Error	Median earnings (dollars) for female	Margin of Error
Civilian employed population 16 years and over	607,551	+/-7,443	52.0%	+/-0.6	48.0%	+/-0.6	32,245	+/-629	37,034	+/-1,076	28,561	+/-621
Management, professional, and related occupations:	205,537	+/-6,494	47.1%	+/-1.6	52.9%	+/-1.6	47,938	+/-754	55,907	+/-3,333	41,578	+/-1,101
Management, business, and financial occupations:	83,000	+/-3,993	54.0%	+/-2.5	46.0%	+/-2.5	51,675	+/-2,289	58,248	+/-3,078	48,113	+/-2,169
Management occupations	58,739	+/-3,619	58.3%	+/-3.0	41.7%	+/-3.0	54,688	+/-5,762	59,751	+/-3,461	49,117	+/-3,204
Business and financial operations occupations	24,261	+/-2,517	43.7%	+/-4.6	56.3%	+/-4.6	48,877	+/-1,420	52,624	+/-6,635	46,484	+/-3,647
Professional and related occupations:	122,537	+/-5,121	42.3%	+/-2.3	57.7%	+/-2.3	44,030	+/-1,628	54,064	+/-4,154	39,193	+/-1,652
Computer and mathematical occupations	8,664	+/-1,622	75.5%	+/-7.4	24.5%	+/-7.4	55,726	+/-6,058	57,493	+/-5,157	48,709	+/-11,931
Architecture and engineering occupations	7,524	+/-1,428	82.8%	+/-8.1	17.2%	+/-8.1	68,146	+/-8,535	68,255	+/-6,736	62,324	+/-19,576
Life, physical, and social science occupations	7,189	+/-1,515	56.9%	+/-10.2	43.1%	+/-10.2	44,545	+/-10,786	53,919	+/-3,784	31,491	+/-6,470
Community and social services occupations	12,194	+/-1,987	30.3%	+/-8.1	69.7%	+/-8.1	35,943	+/-2,775	38,502	+/-5,114	34,716	+/-3,564
Legal occupations	6,470	+/-1,271	51.0%	+/-10.3	49.0%	+/-10.3	58,944	+/-12,306	155,176	+/-56,191	45,417	+/-6,470
Education, training, and library occupations	40,242	+/-3,672	30.4%	+/-3.7	69.6%	+/-3.7	40,033	+/-2,001	44,716	+/-5,912	37,501	+/-4,367
Arts, design, entertainment, sports, and media occupations	12,842	+/-2,222	51.7%	+/-7.6	48.3%	+/-7.6	30,663	+/-4,377	36,997	+/-5,885	19,441	+/-3,205
Healthcare practitioner and technical occupations:	27,412	+/-2,506	33.2%	+/-4.2	66.8%	+/-4.2	56,205	+/-6,375	77,153	+/-5,434	47,791	+/-4,643
Health diagnosing and treating practitioners and other technical occupations	18,659	+/-1,958	37.7%	+/-5.2	62.3%	+/-5.2	65,673	+/-7,024	97,846	+/-22,053	53,401	+/-8,981
Health technologists and technicians	8,753	+/-1,711	23.6%	+/-7.0	76.4%	+/-7.0	41,141	+/-2,294	55,027	+/-18,961	39,850	+/-2,692
Service occupations:	139,550	+/-5,699	51.3%	+/-2.0	48.7%	+/-2.0	22,895	+/-960	25,953	+/-2,237	19,729	+/-1,046
Healthcare support occupations	13,289	+/-1,933	16.4%	+/-5.0	83.6%	+/-5.0	25,463	+/-4,473	35,374	+/-6,246	23,551	+/-2,818
Protective service occupations:	19,867	+/-2,590	81.3%	+/-4.1	18.7%	+/-4.1	35,854	+/-3,311	37,107	+/-4,285	29,215	+/-9,471
Fire fighting and prevention, and other protective service workers including supervisors	13,581	+/-1,974	77.4%	+/-5.6	22.6%	+/-5.6	27,260	+/-3,665	27,870	+/-4,394	19,657	+/-13,644
Law enforcement workers including supervisors	6,286	+/-1,486	89.5%	+/-4.9	10.5%	+/-4.9	57,935	+/-5,910	58,733	+/-5,400	46,038	+/-13,405
Food preparation and												

Subject	Total	Margin of Error	Male	Margin of Error	Female	Margin of Error	Median earnings (dollars)	Margin of Error	Median earnings (dollars) for male	Margin of Error	Median earnings (dollars) for female	Margin of Error
servicing related occupations	46,928	+/-4,396	54.5%	+/-3.7	45.5%	+/-3.7	17,606	+/-1,820	19,185	+/-3,189	15,402	+/-2,435
Building and grounds cleaning and maintenance occupations	33,962	+/-3,186	59.2%	+/-4.7	40.8%	+/-4.7	24,250	+/-1,563	24,336	+/-2,344	24,115	+/-2,032
Personal care and service occupations	25,504	+/-2,889	29.8%	+/-4.6	70.2%	+/-4.6	22,147	+/-1,985	28,948	+/-3,121	19,771	+/-2,202
Sales and office occupations:	153,885	+/-7,376	32.6%	+/-1.6	67.4%	+/-1.6	27,557	+/-1,003	33,090	+/-2,155	26,112	+/-822
Sales and related occupations	68,923	+/-4,274	43.3%	+/-2.7	56.7%	+/-2.7	24,847	+/-1,728	33,720	+/-2,372	21,498	+/-1,258
Office and administrative support occupations	84,962	+/-4,982	23.9%	+/-2.4	76.1%	+/-2.4	28,842	+/-999	31,697	+/-3,279	28,356	+/-974
Farming, fishing, and forestry occupations	4,717	+/-1,060	70.4%	+/-9.4	29.6%	+/-9.4	18,049	+/-1,813	18,209	+/-2,142	17,470	+/-2,940
Construction, extraction, maintenance, and repair occupations:	53,221	+/-3,847	97.5%	+/-1.2	2.5%	+/-1.2	39,888	+/-1,948	39,883	+/-2,045	40,114	+/-26,841
Construction and extraction occupations	34,107	+/-2,884	98.0%	+/-1.2	2.0%	+/-1.2	38,902	+/-1,859	38,854	+/-1,849	40,981	+/-39,306
Installation, maintenance, and repair occupations	19,114	+/-2,462	96.5%	+/-2.4	3.5%	+/-2.4	42,728	+/-6,145	42,995	+/-6,325	29,561	+/-40,427
Production, transportation, and material moving occupations:	50,641	+/-4,085	83.2%	+/-2.4	16.8%	+/-2.4	29,616	+/-1,472	31,448	+/-1,790	19,493	+/-4,648
Production occupations	20,373	+/-2,818	75.7%	+/-5.4	24.3%	+/-5.4	29,567	+/-2,558	32,731	+/-5,085	16,833	+/-6,023
Transportation and material moving occupations:	30,268	+/-3,187	88.3%	+/-2.3	11.7%	+/-2.3	29,642	+/-1,797	30,810	+/-2,102	21,838	+/-4,977
Supervisors, transportation and material moving workers, and other transportation workers except motor vehicle operators	6,193	+/-1,496	81.8%	+/-6.8	18.2%	+/-6.8	32,404	+/-6,653	38,090	+/-5,323	24,013	+/-6,417
Motor vehicle operators	13,855	+/-2,045	90.5%	+/-3.5	9.5%	+/-3.5	29,550	+/-2,534	30,417	+/-3,525	22,308	+/-5,318
Material moving workers	10,220	+/-1,925	89.3%	+/-4.2	10.7%	+/-4.2	27,377	+/-4,511	28,745	+/-3,357	13,324	+/-3,744
PERCENT IMPUTED												
Occupation	5.5%	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)

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.

Notes:

- Occupation codes are 4-digit codes and are based on Standard Occupational Classification 2000.
- 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.
7. 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.
8. An '(X)' means that the estimate is not applicable or not available.