



S2402

OCCUPATION BY SEX AND MEDIAN EARNINGS IN THE PAST 12 MONTHS (IN 2011 INFLATION-ADJUSTED DOLLARS) FOR FULL-TIME, YEAR-ROUND CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER

2011 American Community Survey 1-Year Estimates

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.

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.

Subject	Hawaii				
	Total		Male		Female
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate
Full-time, year-round civilian employed population 16 years and over	436,825	+/-8,914	54.8%	+/-0.8	45.2%
Management, business, science, and arts occupations:	161,279	+/-5,803	50.2%	+/-1.7	49.8%
Management, business, and financial occupations:	68,248	+/-4,744	53.5%	+/-2.6	46.5%
Management occupations	45,047	+/-3,662	57.8%	+/-3.3	42.2%
Business and financial operations occupations	23,201	+/-2,203	45.3%	+/-5.6	54.7%
Computer, engineering, and science occupations:	23,272	+/-2,344	80.0%	+/-3.7	20.0%
Computer and mathematical occupations	9,298	+/-1,590	75.7%	+/-7.1	24.3%
Architecture and engineering occupations	10,482	+/-1,697	89.4%	+/-4.6	10.6%
Life, physical, and social science occupations	3,492	+/-789	63.1%	+/-12.0	36.9%
Education, legal, community service, arts, and media occupations:	47,293	+/-3,432	37.7%	+/-3.0	62.3%
Community and social services occupations	8,152	+/-1,402	33.5%	+/-7.4	66.5%
Legal occupations	5,227	+/-972	52.7%	+/-9.9	47.3%
Education, training, and library occupations	27,464	+/-2,540	30.7%	+/-4.0	69.3%
Arts, design, entertainment, sports, and media occupations	6,450	+/-1,404	60.4%	+/-9.3	39.6%
Healthcare practitioner and technical occupations:	22,466	+/-2,881	35.6%	+/-4.8	64.4%
Health diagnosing and treating practitioners and other technical occupations	16,519	+/-2,438	37.0%	+/-5.5	63.0%
Health technologists and technicians	5,947	+/-1,311	31.8%	+/-11.2	68.2%
Service occupations:	84,744	+/-4,303	57.1%	+/-2.7	42.9%
Healthcare support occupations	10,078	+/-1,890	19.6%	+/-6.4	80.4%
Protective service occupations:	14,053	+/-2,230	88.3%	+/-3.8	11.7%
Fire fighting and prevention, and other protective service workers including supervisors	7,506	+/-1,571	86.4%	+/-5.4	13.6%
Law enforcement workers including supervisors	6,547	+/-1,336	90.5%	+/-5.3	9.5%
Food preparation and serving related occupations	23,997	+/-2,802	55.4%	+/-5.8	44.6%
Building and grounds cleaning and maintenance occupations	25,877	+/-2,935	64.3%	+/-4.1	35.7%
Personal care and service occupations	10,739	+/-1,516	38.2%	+/-7.9	61.8%
Sales and office occupations:	104,562	+/-4,937	33.8%	+/-2.4	66.2%
Sales and related occupations	43,893	+/-3,483	45.0%	+/-4.1	55.0%
Office and administrative support occupations	60,669	+/-3,572	25.7%	+/-2.5	74.3%
Natural resources, construction, and maintenance occupations:	46,759	+/-3,599	92.1%	+/-1.8	7.9%

Subject	Hawaii				
	Total		Male		Female
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate
Farming, fishing, and forestry occupations	4,156	+/-1,219	60.7%	+/-13.3	39.3%
Construction and extraction occupations	24,449	+/-2,837	96.3%	+/-1.9	3.7%
Installation, maintenance, and repair occupations	18,154	+/-1,920	93.8%	+/-2.5	6.2%
Production, transportation, and material moving occupations:	39,481	+/-3,794	79.5%	+/-3.1	20.5%
Production occupations	13,397	+/-1,937	69.5%	+/-6.1	30.5%
Transportation occupations	17,907	+/-2,372	86.2%	+/-3.9	13.8%
Material moving occupations	8,177	+/-1,538	81.1%	+/-5.4	18.9%
PERCENT IMPUTED					
Occupation	7.9%	(X)	(X)	(X)	(X)

Subject	Hawaii				
	Female	Median earnings (dollars)		Median earnings (dollars) for male	
	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error
Full-time, year-round civilian employed population 16 years and over	+/-0.8	41,514	+/-527	46,232	+/-1,171
Management, business, science, and arts occupations:	+/-1.7	54,039	+/-2,701	61,475	+/-1,042
Management, business, and financial occupations:	+/-2.6	52,245	+/-1,757	62,445	+/-3,457
Management occupations	+/-3.3	54,188	+/-4,583	63,904	+/-6,543
Business and financial operations occupations	+/-5.6	51,093	+/-1,834	57,645	+/-10,601
Computer, engineering, and science occupations:	+/-3.7	62,092	+/-2,042	62,397	+/-5,521
Computer and mathematical occupations	+/-7.1	61,361	+/-1,254	61,649	+/-1,638
Architecture and engineering occupations	+/-4.6	68,425	+/-5,210	68,555	+/-5,221
Life, physical, and social science occupations	+/-12.0	56,793	+/-8,032	56,402	+/-13,451
Education, legal, community service, arts, and media occupations:	+/-3.0	48,891	+/-1,328	51,416	+/-1,236
Community and social services occupations	+/-7.4	47,581	+/-6,234	45,795	+/-9,526
Legal occupations	+/-9.9	61,678	+/-5,498	72,716	+/-10,444
Education, training, and library occupations	+/-4.0	47,605	+/-1,779	50,808	+/-3,672
Arts, design, entertainment, sports, and media occupations	+/-9.3	50,614	+/-3,929	50,386	+/-4,472
Healthcare practitioner and technical occupations:	+/-4.8	63,336	+/-6,315	90,681	+/-18,539
Health diagnosing and treating practitioners and other technical occupations	+/-5.5	80,027	+/-7,675	102,964	+/-30,394
Health technologists and technicians	+/-11.2	46,071	+/-6,984	39,635	+/-27,801
Service occupations:	+/-2.7	31,013	+/-698	34,803	+/-2,226
Healthcare support occupations	+/-6.4	31,452	+/-1,226	32,278	+/-4,880
Protective service occupations:	+/-3.8	50,071	+/-6,267	51,372	+/-5,150
Fire fighting and prevention, and other protective service workers including supervisors	+/-5.4	36,572	+/-3,676	37,756	+/-5,170
Law enforcement workers including supervisors	+/-5.3	56,523	+/-3,186	56,871	+/-4,381
Food preparation and serving related occupations	+/-5.8	26,787	+/-2,975	31,486	+/-2,302
Building and grounds cleaning and maintenance occupations	+/-4.1	30,342	+/-1,689	30,522	+/-2,205
Personal care and service occupations	+/-7.9	26,734	+/-2,011	31,228	+/-5,013
Sales and office occupations:	+/-2.4	35,094	+/-1,185	40,042	+/-4,067
Sales and related occupations	+/-4.1	32,479	+/-3,542	42,453	+/-3,120
Office and administrative support occupations	+/-2.5	35,648	+/-1,044	35,819	+/-3,220
Natural resources, construction, and maintenance occupations:	+/-1.8	45,014	+/-3,475	45,394	+/-2,990
Farming, fishing, and forestry occupations	+/-13.3	29,280	+/-4,437	27,746	+/-2,597
Construction and extraction occupations	+/-1.9	46,464	+/-4,547	46,030	+/-4,428
Installation, maintenance, and repair occupations	+/-2.5	47,820	+/-3,895	47,546	+/-3,618
Production, transportation, and material moving occupations:	+/-3.1	39,443	+/-2,496	41,495	+/-1,448
Production occupations	+/-6.1	38,992	+/-4,757	44,064	+/-2,552
Transportation occupations	+/-3.9	41,370	+/-1,707	42,061	+/-3,424
Material moving occupations	+/-5.4	29,444	+/-5,034	30,627	+/-5,559
PERCENT IMPUTED					
Occupation	(X)	(X)	(X)	(X)	(X)

Subject	Hawaii	
	Median earnings (dollars) for female	
	Estimate	Margin of Error
Full-time, year-round civilian employed population 16 years and over	37,346	+/-760
Management, business, science, and arts occupations:	49,653	+/-1,042
Management, business, and financial occupations:	47,765	+/-1,746
Management occupations	48,312	+/-2,065
Business and financial operations occupations	46,496	+/-4,389
Computer, engineering, and science occupations:	59,738	+/-5,553
Computer and mathematical occupations	52,066	+/-20,704
Architecture and engineering occupations	66,402	+/-17,855
Life, physical, and social science occupations	58,860	+/-13,456
Education, legal, community service, arts, and media occupations:	47,577	+/-2,063
Community and social services occupations	47,923	+/-6,790
Legal occupations	52,459	+/-8,152
Education, training, and library occupations	46,321	+/-2,701
Arts, design, entertainment, sports, and media occupations	51,006	+/-8,804
Healthcare practitioner and technical occupations:	60,832	+/-2,309
Health diagnosing and treating practitioners and other technical occupations	70,131	+/-12,920
Health technologists and technicians	46,714	+/-4,498
Service occupations:	27,037	+/-1,228
Healthcare support occupations	31,280	+/-1,155
Protective service occupations:	25,600	+/-9,183
Fire fighting and prevention, and other protective service workers including supervisors	22,012	+/-5,924
Law enforcement workers including supervisors	45,275	+/-32,216
Food preparation and serving related occupations	24,008	+/-2,018
Building and grounds cleaning and maintenance occupations	30,136	+/-2,959
Personal care and service occupations	24,136	+/-3,115
Sales and office occupations:	33,598	+/-1,454
Sales and related occupations	29,219	+/-2,745
Office and administrative support occupations	35,606	+/-1,094
Natural resources, construction, and maintenance occupations:	36,696	+/-8,415
Farming, fishing, and forestry occupations	35,278	+/-9,835
Construction and extraction occupations	50,552	+/-15,574
Installation, maintenance, and repair occupations	55,237	+/-19,894
Production, transportation, and material moving occupations:	22,965	+/-3,071
Production occupations	19,623	+/-4,469
Transportation occupations	25,560	+/-7,151
Material moving occupations	22,599	+/-6,086
PERCENT IMPUTED		
Occupation	(X)	(X)

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.

Occupation codes are 4-digit codes and are based on Standard Occupational Classification 2010.

While the 2011 American Community Survey (ACS) data generally reflect the December 2009 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.

Source: U.S. Census Bureau, 2011 American Community Survey

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.