U.S. Census Bureau

Hawaii S2406. Occupation by Class of Worker 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	Tetel	Margin	Employee of private company	Margin of	Self- employed in own incorporated business	Margin of	Private not-for- profit wage and salary	Margin of	Local, state, and federal government	Margin of	in own not incorporated business workers and unpaid family	Margin of
Civilian	Total	Of Error	workers	Error	workers	Error	workers	Error	workers	Error	workers	Error
employed population 16 years and over	607,551	+/-7,443	60.4%	+/-1.0	3.7%	+/-0.5	7.5%	+/-0.5	19.9%	+/-0.9	8.5%	+/-0.7
Management, professional, and related occupations:	205,537	+/-6,494	41.3%	+/-1.6	5.7%	+/-0.9	13.2%	+/-1.2	30.7%	+/-1.6	9.1%	+/-1.5
Management, business, and financial occupations:	83,000	+/-3,993	52.9%	+/-2.8	9.2%	+/-1.6	9.0%	+/-1.3	18.0%	+/-2.0	10.9%	+/-2.2
Management occupations	58,739	+/-3,619	52.2%	+/-3.2	10.5%	+/-2.0	9.4%	+/-1.6	15.8%	+/-2.2	12.2%	+/-2.7
Business and financial operations occupations	24,261	+/-2,517	54.5%	+/-4.6	6.1%	+/-2.3	8.1%	+/-2.2	23.3%	+/-3.8	8.0%	+/-3.2
Professional and related occupations:	122,537	+/-5,121	33.5%	+/-2.1	3.3%	+/-0.8	16.0%	+/-1.8	39.4%	+/-2.6	7.9%	+/-1.5
Computer and mathematical occupations	8,664	+/-1,622	42.9%	+/-8.6	0.0%	+/-2.0	11.5%	+/-5.3	37.5%	+/-10.5	8.1%	+/-5.3
Architecture and engineering occupations	7,524	+/-1,428	63.4%	+/-10.9	5.0%	+/-3.1	0.0%	+/-2.3	26.6%	+/-9.9	5.1%	+/-3.0
Life, physical, and social science occupations	7,189	+/-1,515	27.6%	+/-8.9	3.3%	+/-3.1	8.7%	+/-4.8	55.4%	+/-9.0	5.0%	+/-4.3
Community and social services occupations	12,194	+/-1,987	9.3%	+/-3.7	0.7%	+/-1.1	47.4%	+/-8.9	40.1%	+/-8.6	2.5%	+/-2.3
Legal occupations	6,470	+/-1,271	36.4%	+/-8.4	14.0%	+/-8.5	2.6%	+/-3.1	30.6%	+/-8.2	16.4%	+/-7.5
Education, training, and library occupations	40,242	+/-3,672	18.6%	+/-3.0	0.7%	+/-0.7	15.4%	+/-3.0	63.5%	+/-3.5	1.8%	+/-1.1
Arts, design, entertainment, sports, and media occupations	12,842	+/-2,222	41.1%	+/-8.4	7.9%	+/-3.9	8.2%	+/-3.9	6.7%	+/-2.7	36.1%	+/-10.2
Healthcare practitioner and technical occupations	27,412	+/-2,506	52.4%	+/-4.8	4.1%	+/-1.4	17.3%	+/-3.5	21.0%	+/-3.9	5.3%	+/-2.4
Service occupations:	139,550	+/-5,699	69.5%	+/-2.2	1.3%	+/-0.6	5.0%	+/-1.0	16.1%	+/-1.8	8.2%	+/-1.4
Healthcare												

http://factfinder.census.gov/servlet/STTable?_bm=y&-context=st&-qr_name=ACS_2009_1YR_G00_S24... 9/28/2010

Hawaii - Occupation by Class of Worker for the Civilian Employed Population 16 Years and Over

Page 2 of 3

		Margin	Employee of private company	Margin of	Self- employed in own incorporated business	Margin of	Private not-for- profit wage and salary	Margin of	Local, state, and federal government	Margin of	Self-employed in own not incorporated business workers and unpaid family	Margin of
Subject	Total	of Error	workers	Error	workers	Error	workers	Error	workers	Error	workers	Error
support occupations	13,289	+/-1,933	66.0%	+/-6.7	0.5%	+/-0.5	9.9%	+/-3.9	14.9%	+/-4.6	8.7%	+/-3.9
Protective service occupations	19,867	+/-2,590	37.5%	+/-6.3	0.4%	+/-0.6	2.9%	+/-2.1	58.5%	+/-6.3	0.6%	+/-0.7
Food preparation and serving related occupations	46,928	+/-4,396	89.6%	+/-2.3	1.5%	+/-1.0	3.5%	+/-1.7	3.5%	+/-1.3	1.8%	+/-1.1
Building and grounds cleaning and maintenance occupations	33,962	+/-3,186	68.0%	+/-4.1	0.3%	+/-0.3	4.6%	+/-1.7	14.8%	+/-3.1	12.3%	+/-3.2
Personal care and service occupations	25,504	+/-2,889	61.1%	+/-4.8	3.6%	+/-2.1	7.2%	+/-2.4	8.2%	+/-2.6	19.8%	+/-4.1
Sales and office occupations:	153,885	+/-7,376	68.9%	+/-1.9	3.9%	+/-0.9	5.7%	+/-1.0	14.4%	+/-1.6	7.0%	+/-1.2
Sales and related occupations	68,923	+/-4,274	75.9%	+/-2.6	6.2%	+/-1.4	2.4%	+/-0.9	2.0%	+/-0.9	13.4%	+/-2.1
Office and administrative support occupations	84,962	+/-4,982	63.3%	+/-2.8	2.1%	+/-1.0	8.3%	+/-1.6	24.5%	+/-2.5	1.8%	+/-0.7
Farming, fishing, and forestry occupations	4,717	+/-1,060	80.7%	+/-10.5	0.0%	+/-3.6	1.1%	+/-1.1	5.4%	+/-4.1	12.9%	+/-8.9
Construction, extraction, maintenance, and repair occupations:	53,221	+/-3,847	70.4%	+/-3.1	2.7%	+/-1.4	2.7%	+/-1.4	12.7%	+/-2.8	11.5%	+/-2.3
Construction and extraction occupations	34,107	+/-2,884	69.2%	+/-3.5	3.4%	+/-1.9	2.7%	+/-1.8	10.2%	+/-2.7	14.5%	+/-3.4
Installation, maintenance, and repair occupations	19,114	+/-2,462	72.6%	+/-5.8	1.6%	+/-1.5	2.5%	+/-1.9	17.2%	+/-5.4	6.1%	+/-2.6
Production, transportation, and material moving occupations:	50,641	+/-4,085	74.5%	+/-3.6	2.8%	+/-1.5	2.1%	+/-0.9	12.4%	+/-2.5	8.2%	+/-2.3
Production occupations	20,373	+/-2,818	70.8%	+/-5.6	3.9%	+/-2.6	1.5%	+/-1.2	12.6%	+/-3.3	11.1%	+/-4.0
Transportation and material moving occupations	30,268	+/-3,187	76.9%	+/-4.4	2.0%	+/-1.9	2.5%	+/-1.2	12.3%	+/-3.5	6.2%	+/-2.4
Occupation	5.5%	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
		()	(- 7)	(/	(71)	(/	(- 7)	(/	(- 1)	(/	(14)	()

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.

•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.