

Alcohol - binge drinking, for the State of Hawaii, for the Aggregated Year(s) - 2011-2013, 2012-2014

Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

The trend analysis report shows the trend for the selected health variable over selected years in a table and a graph. Due to the addition of cell phones to the survey and changes in the weighting methodology, results from 2011 and forward cannot be trended with data from prior years. Estimated Population: This number is a weighted representation of the population who responded to a particular question in the survey. For most questions the eligible population will be the entire adult population. For some secondary questions only a subset of the population was asked the question. For example, all survey participants were asked if they had diabetes, but only those who answered yes were asked if they use insulin. If a dimension value is unknown for a particular survey record, that record will not be included in the counts for that particular dimension.

Below are the indicators included in this report and the long description for each indicator.

BRFSS Health Indicator	Health Ind Description
Alcohol - binge drinking	Binge drinking (Men having five or more drinks on one occasion and women having four or more drinks on one occasion)

Suggested citation:

Hawaii Health Data Warehouse; Hawaii State Department of Health, Behavioral Risk Factor Surveillance System, (report title and years), Report Created: 1/13/16

For documentation on other terms and coding in this report, please go to the following links:

[Click here to access BRFSS documentation](#)

[Click here to access DOH Race-Ethnicity coding](#)

[Click here to access The Hawai'i Data Guide](#)

[Click here to access Poverty Level Methodology](#)

**For questions about this report, please contact
The Hawaii Health Data Warehouse**

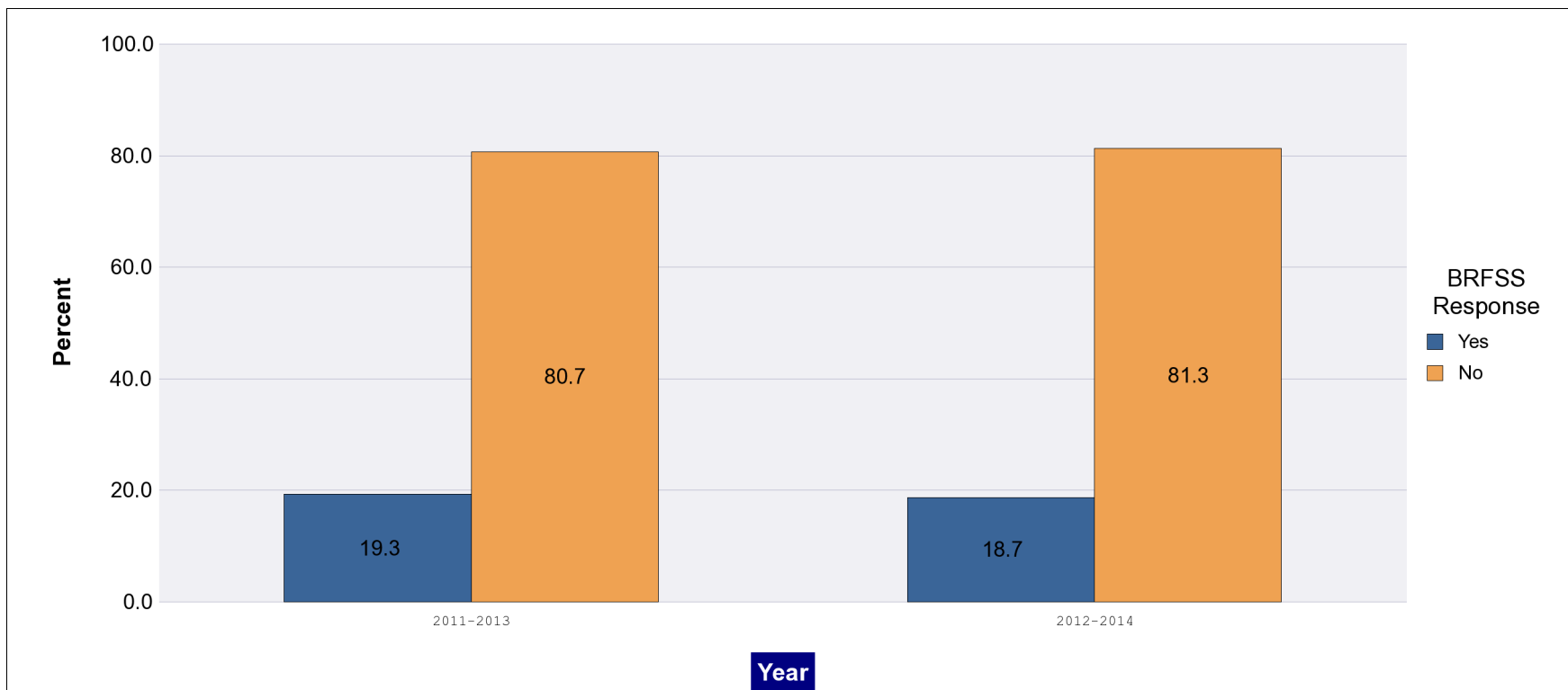
profiles@hhdw.org

(855) 946-5899 x15

Alcohol - binge drinking, for the State of Hawaii, for the Aggregated Year(s) - 2011-2013, 2012-2014

Note: Weighted numbers (#) represent 3-yr averages, percentages and 95% confidence intervals; Respondents aged 18 years and older; n/r (Not Reportable) - If the unweighted total responses for a dimension (row) is <50 or if the relative standard error is > 0.3 that row will not be shown; n/a (Not Available) - Not asked of a subset of respondents

Year	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
2011-2013	199,800	19.3	18.5 - 20.1	835,600	80.7	79.9 - 81.5	1,035,400
2012-2014	196,000	18.7	17.9 - 19.5	851,000	81.3	80.5 - 82.1	1,047,100



Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2012-2014

State	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Totals	196,000	18.7	17.9 - 19.5	851,000	81.3	80.5 - 82.1	1,047,100

County	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	26,700	18.8	17.2 - 20.5	114,900	81.2	79.5 - 82.8	141,600
Honolulu	133,100	18.5	17.5 - 19.5	587,700	81.5	80.5 - 82.5	720,800
Kauai	9,900	19.7	17.1 - 22.4	40,500	80.3	77.6 - 82.9	50,400
Maui	23,200	19.8	17.9 - 21.7	94,100	80.2	78.3 - 82.1	117,300

Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2012-2014

Island	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	26,700	18.8	17.2 - 20.5	114,900	81.2	79.5 - 82.8	141,600
Kauai	9,900	19.7	17.1 - 22.4	40,500	80.3	77.6 - 82.9	50,400
Lanai	500	22.9	11.8 - 34.0	1,800	77.1	66.0 - 88.2	2,300
Maui	21,300	19.6	17.6 - 21.6	87,400	80.4	78.4 - 82.4	108,700
Molokai	1,400	22.3	15.5 - 29.1	4,900	77.7	70.9 - 84.5	6,300
Oahu	133,100	18.5	17.5 - 19.5	587,700	81.5	80.5 - 82.5	720,800

Community	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Aiea/ Pearl City	12,100	18.2	15.0 - 21.5	54,400	81.8	78.5 - 85.0	66,500
Ala Moana	6,900	20.8	16.0 - 25.5	26,500	79.2	74.5 - 84.0	33,500

Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2012-2014

Community	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hanalei/ Kapaa	4,900	23.3	18.5 - 28.2	16,100	76.7	71.8 - 81.5	21,000
Hilo	7,500	19.1	16.1 - 22.1	31,700	80.9	77.9 - 83.9	39,200
Kaaawa/ Kahaluu/ Kaneohe	10,100	19.7	15.7 - 23.7	41,100	80.3	76.3 - 84.3	51,200
Kahului	6,800	19.3	15.8 - 22.9	28,600	80.7	77.1 - 84.2	35,400
Kailua/ Waimanalo	9,800	18.3	14.9 - 21.8	43,600	81.7	78.2 - 85.1	53,400
Kaimuki/ Palolo/ Waikiki	9,700	15.8	12.9 - 18.7	51,900	84.2	81.3 - 87.1	61,700
Kona	6,600	20.1	16.5 - 23.7	26,300	79.9	76.3 - 83.5	32,900
Lahaina/ Wailuku	6,800	18.1	15.0 - 21.1	30,900	81.9	78.9 - 85.0	37,700
Lanai	500	22.9	11.8 - 34.0	1,800	77.1	66.0 - 88.2	2,300
Lihue-Waimea	5,000	17.1	14.3 - 20.0	24,400	82.9	80.0 - 85.7	29,400
Manoa/ Upper Makiki	8,800	18.0	14.8 - 21.2	39,900	82.0	78.8 - 85.2	48,600
Mililani/ Wahiawa	11,300	16.8	13.7 - 19.9	55,900	83.2	80.1 - 86.3	67,200

Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2012-2014

Community	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Molokai	1,400	22.3	15.5 - 29.1	4,900	77.7	70.9 - 84.5	6,300
Nanakuli/ Waianae	10,500	27.0	21.3 - 32.7	28,300	73.0	67.3 - 78.7	38,800
N.Hawaii	5,700	21.5	17.4 - 25.5	20,700	78.5	74.5 - 82.6	26,400
N.Shore/ Laie	5,100	21.0	14.8 - 27.2	19,100	79.0	72.8 - 85.2	24,200
Nuuanu/ Kalihi/ Moanalua	11,600	17.4	14.2 - 20.6	55,000	82.6	79.4 - 85.8	66,600
Puna/ Kau	6,900	16.0	13.0 - 19.0	36,300	84.0	81.0 - 87.0	43,200
Salt Lake/ Foster Village	5,200	17.4	12.7 - 22.0	24,900	82.6	78.0 - 87.3	30,100
Upcountry/ Hana	7,700	21.5	17.7 - 25.3	27,900	78.5	74.7 - 82.3	35,600
Waiialae/ Kahala/ Hawaii Kai	7,400	16.1	12.7 - 19.5	38,600	83.9	80.5 - 87.3	46,000
Waipahu/ Kapolei/ Ewa	24,700	18.5	15.9 - 21.2	108,400	81.5	78.8 - 84.1	133,000

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Year: 2012-2014

BRFSS Age Group	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
18-24	31,800	25.9	23.0 - 28.7	91,200	74.1	71.3 - 77.0	123,000
25-34	57,800	31.3	29.0 - 33.7	126,500	68.7	66.3 - 71.0	184,300
35-44	37,800	22.8	20.7 - 25.0	127,800	77.2	75.0 - 79.3	165,600
45-54	31,500	17.9	16.0 - 19.8	144,400	82.1	80.2 - 84.0	175,900
55-64	23,900	13.6	12.2 - 15.0	151,700	86.4	85.0 - 87.8	175,500
65-74	9,600	8.2	6.9 - 9.5	107,200	91.8	90.5 - 93.1	116,700
75+	2,600	2.8	1.9 - 3.7	92,700	97.2	96.3 - 98.1	95,400

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Year: 2012-2014

DOH Race-Ethnicity	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	68,200	20.7	19.3 - 22.0	262,000	79.3	78.0 - 80.7	330,200
Native Hawaiian	34,100	28.4	25.8 - 31.1	86,000	71.6	68.9 - 74.2	120,100
Chinese	7,400	11.7	9.0 - 14.4	55,700	88.3	85.6 - 91.0	63,100
Filipino	26,300	15.6	13.6 - 17.7	141,900	84.4	82.3 - 86.4	168,200
Japanese	29,700	13.4	11.9 - 14.8	192,600	86.6	85.2 - 88.1	222,300
Black	3,700	19.0	12.3 - 25.7	15,900	81.0	74.3 - 87.7	19,700
Native Alaskan/ American Indian	1,400	25.0	14.5 - 35.5	4,300	75.0	64.5 - 85.5	5,700
Other Asian	4,600	16.9	12.0 - 21.7	22,700	83.1	78.3 - 88.0	27,300
Other Pacific Islander	6,200	24.4	18.9 - 30.0	19,100	75.6	70.0 - 81.1	25,300
Other	7,300	25.6	20.0 - 31.1	21,200	74.4	68.9 - 80.0	28,500

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Year: 2012-2014

Gender	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	136,900	26.4	25.1 - 27.6	382,300	73.6	72.4 - 74.9	519,100
Female	59,200	11.2	10.4 - 12.0	468,800	88.8	88.0 - 89.6	527,900

Education Level	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Never attended school/ Only Kindergarten to Grades 8	1,900	9.8	4.5 - 15.0	18,000	90.2	85.0 - 95.5	19,900
Grades 9 thru 11 (Some High School)	14,900	18.9	15.0 - 22.8	64,000	81.1	77.2 - 85.0	78,900
Grades 12 or GED (High School Grad)	66,500	21.6	20.1 - 23.2	241,000	78.4	76.8 - 79.9	307,600
College 1 to 3 years (Some College/ Tech)	67,600	19.2	17.8 - 20.6	284,400	80.8	79.4 - 82.2	352,000
College 4 years or more (College Grad)	44,700	15.6	14.6 - 16.6	242,100	84.4	83.4 - 85.4	286,800

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Year: 2012-2014

Employment Status (Grouped)	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed	147,000	23.0	21.9 - 24.1	491,200	77.0	75.9 - 78.1	638,200
Unemployed	13,500	21.0	17.4 - 24.6	51,000	79.0	75.4 - 82.6	64,600
Retired/Unable to work	18,700	7.8	6.9 - 8.7	221,300	92.2	91.3 - 93.1	240,000
Student/Homemaker	16,700	16.3	13.8 - 18.8	86,000	83.7	81.2 - 86.2	102,700

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Year: 2012-2014

Household Income	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	8,600	16.2	13.2 - 19.2	44,400	83.8	80.8 - 86.8	52,900
\$10,000 to \$14,999	5,600	15.3	11.9 - 18.8	30,900	84.7	81.2 - 88.1	36,500
\$15,000 to \$19,999	12,400	19.6	16.3 - 22.8	51,000	80.4	77.2 - 83.7	63,400
\$20,000 to \$24,999	14,300	19.6	16.7 - 22.5	58,800	80.4	77.5 - 83.3	73,100
\$25,000 to \$34,999	21,400	19.5	16.9 - 22.0	88,600	80.5	78.0 - 83.1	110,000
\$35,000 to \$49,999	25,500	18.4	16.4 - 20.5	112,600	81.6	79.5 - 83.6	138,000
\$50,000 to \$74,999	29,600	19.4	17.5 - 21.3	123,300	80.6	78.7 - 82.5	153,000
\$75,000 or more	63,400	20.5	19.0 - 22.0	246,100	79.5	78.0 - 81.0	309,500

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Year: 2012-2014

Poverty Level	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	17,000	15.0	12.3 - 17.8	95,900	85.0	82.2 - 87.7	112,900
131-185%	9,200	13.6	10.7 - 16.5	58,600	86.4	83.5 - 89.3	67,900
186+%	36,900	13.2	11.9 - 14.4	243,500	86.8	85.6 - 88.1	280,400

Marital Status (Grouped)	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Married	83,700	15.6	14.5 - 16.6	454,200	84.4	83.4 - 85.5	537,900
Unmarried Couple	8,800	28.2	23.0 - 33.3	22,500	71.8	66.7 - 77.0	31,300
Widowed	3,400	4.9	3.7 - 6.1	66,300	95.1	93.9 - 96.3	69,700
Other	100,100	24.5	23.1 - 25.9	308,100	75.5	74.1 - 76.9	408,200

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Year: 2012-2014

Married	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	87,700	15.8	14.8 - 16.8	466,000	84.2	83.2 - 85.2	553,700
No	108,200	22.1	20.8 - 23.3	382,400	77.9	76.7 - 79.2	490,500

Health Care Coverage	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	171,800	18.0	17.2 - 18.8	782,300	82.0	81.2 - 82.8	954,100
No	23,700	26.2	23.1 - 29.2	67,000	73.8	70.8 - 76.9	90,700

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Year: 2011-2013

State	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Totals	199,800	19.3	18.5 - 20.1	835,600	80.7	79.9 - 81.5	1,035,400

County	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	27,900	19.7	17.9 - 21.5	114,000	80.3	78.5 - 82.1	141,900
Honolulu	137,300	19.1	18.1 - 20.2	579,800	80.9	79.8 - 81.9	717,000
Kauai	9,500	19.1	16.3 - 22.0	40,100	80.9	78.0 - 83.7	49,600
Maui	22,500	19.5	17.6 - 21.4	93,000	80.5	78.6 - 82.4	115,500

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Year: 2011-2013

Island	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	27,900	19.7	17.9 - 21.5	114,000	80.3	78.5 - 82.1	141,900
Kauai	9,500	19.1	16.3 - 22.0	40,100	80.9	78.0 - 83.7	49,600
Lanai	600	21.8	13.2 - 30.4	2,300	78.2	69.6 - 86.8	2,900
Maui	20,300	19.2	17.2 - 21.2	85,300	80.8	78.8 - 82.8	105,600
Molokai	1,600	22.9	16.7 - 29.1	5,400	77.1	70.9 - 83.3	7,000
Oahu	137,300	19.1	18.1 - 20.2	579,800	80.9	79.8 - 81.9	717,000

Community	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Aiea/ Pearl City	12,000	18.3	15.0 - 21.6	53,700	81.7	78.4 - 85.0	65,700
Ala Moana	6,900	21.5	16.7 - 26.2	25,400	78.5	73.8 - 83.3	32,300

Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2011-2013

Community	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hanalei/ Kapaa	4,700	21.7	16.8 - 26.6	17,100	78.3	73.4 - 83.2	21,800
Hilo	8,700	21.7	18.3 - 25.0	31,500	78.3	75.0 - 81.7	40,200
Kaaawa/ Kahaluu/ Kaneohe	9,900	19.6	15.8 - 23.3	40,600	80.4	76.7 - 84.2	50,500
Kahului	6,500	18.6	15.2 - 21.9	28,700	81.4	78.1 - 84.8	35,300
Kailua/ Waimanalo	9,700	18.0	14.4 - 21.5	44,300	82.0	78.5 - 85.6	54,000
Kaimuki/ Palolo/ Waikiki	11,000	17.7	14.5 - 20.9	51,000	82.3	79.1 - 85.5	62,000
Kona	5,800	18.3	15.0 - 21.6	25,800	81.7	78.4 - 85.0	31,700
Lahaina/ Wailuku	6,600	18.6	15.3 - 21.8	29,000	81.4	78.2 - 84.7	35,600
Lanai	600	21.8	13.2 - 30.4	2,300	78.2	69.6 - 86.8	2,900
Lihue-Waimea	4,800	17.2	13.9 - 20.4	23,100	82.8	79.6 - 86.1	27,800
Manoa/ Upper Makiki	8,900	18.5	15.3 - 21.7	39,300	81.5	78.3 - 84.7	48,200
Mililani/ Wahiawa	12,700	18.2	14.8 - 21.5	57,200	81.8	78.5 - 85.2	70,000

Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2011-2013

Community	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Molokai	1,600	22.9	16.7 - 29.1	5,400	77.1	70.9 - 83.3	7,000
Nanakuli/ Waianae	8,600	24.6	18.6 - 30.5	26,300	75.4	69.5 - 81.4	34,900
N.Hawaii	5,500	19.7	15.6 - 23.8	22,300	80.3	76.2 - 84.4	27,700
N.Shore/ Laie	5,300	22.5	15.9 - 29.0	18,300	77.5	71.0 - 84.1	23,600
Nuuanu/ Kalihi/ Moanalua	12,400	19.1	15.4 - 22.7	52,900	80.9	77.3 - 84.6	65,300
Puna/ Kau	7,900	18.7	15.0 - 22.4	34,400	81.3	77.6 - 85.0	42,300
Salt Lake/ Foster Village	6,200	18.9	13.8 - 24.0	26,700	81.1	76.0 - 86.2	32,900
Upcountry/ Hana	7,100	20.5	16.8 - 24.2	27,600	79.5	75.8 - 83.2	34,700
Waiialae/ Kahala/ Hawaii Kai	7,100	16.2	12.5 - 19.8	36,700	83.8	80.2 - 87.5	43,700
Waipahu/ Kapolei/ Ewa	26,600	19.8	17.1 - 22.6	107,500	80.2	77.4 - 82.9	134,000

Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2011-2013

BRFSS Age Group	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
18-24	35,700	29.4	26.0 - 32.7	85,700	70.6	67.3 - 74.0	121,400
25-34	59,400	32.2	29.8 - 34.6	125,000	67.8	65.4 - 70.2	184,400
35-44	38,000	22.5	20.4 - 24.6	130,900	77.5	75.4 - 79.6	168,900
45-54	33,600	18.7	16.9 - 20.6	145,600	81.3	79.4 - 83.1	179,200
55-64	20,900	12.4	11.1 - 13.7	148,000	87.6	86.3 - 88.9	168,800
65-74	8,600	7.9	6.7 - 9.1	100,700	92.1	90.9 - 93.3	109,300
75+	3,000	3.1	2.2 - 4.1	93,500	96.9	95.9 - 97.8	96,600

Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2011-2013

DOH Race-Ethnicity	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	69,900	20.9	19.5 - 22.3	264,700	79.1	77.7 - 80.5	334,500
Native Hawaiian	32,100	28.6	25.9 - 31.4	80,000	71.4	68.6 - 74.1	112,100
Chinese	7,200	11.1	8.3 - 13.9	58,100	88.9	86.1 - 91.7	65,300
Filipino	28,900	16.9	14.7 - 19.2	141,900	83.1	80.8 - 85.3	170,800
Japanese	31,600	14.2	12.8 - 15.7	190,000	85.8	84.3 - 87.2	221,600
Black	3,400	22.5	14.7 - 30.3	11,800	77.5	69.7 - 85.3	15,200
Native Alaskan/ American Indian	1,300	28.1	16.1 - 40.1	3,400	71.9	59.9 - 83.9	4,700
Other Asian	5,500	19.7	14.8 - 24.5	22,300	80.3	75.5 - 85.2	27,800
Other Pacific Islander	6,900	26.6	20.3 - 32.8	19,000	73.4	67.2 - 79.7	25,900
Other	8,400	25.7	20.1 - 31.4	24,200	74.3	68.6 - 79.9	32,500

Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2011-2013

Gender	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	139,900	27.2	25.9 - 28.6	373,600	72.8	71.4 - 74.1	513,500
Female	59,900	11.5	10.6 - 12.4	462,000	88.5	87.6 - 89.4	521,900

Education Level	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Never attended school/ Only Kindergarten to Grades 8	1,700	8.5	3.7 - 13.3	18,700	91.5	86.7 - 96.3	20,500
Grades 9 thru 11 (Some High School)	15,700	20.2	16.0 - 24.3	62,200	79.8	75.7 - 84.0	77,900
Grades 12 or GED (High School Grad)	67,800	21.9	20.3 - 23.5	242,100	78.1	76.5 - 79.7	309,800
College 1 to 3 years (Some College/ Tech)	68,900	19.9	18.4 - 21.4	277,000	80.1	78.6 - 81.6	345,900
College 4 years or more (College Grad)	45,400	16.2	15.1 - 17.3	234,900	83.8	82.7 - 84.9	280,300

Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2011-2013

Employment Status (Grouped)	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed	146,800	23.6	22.5 - 24.8	474,400	76.4	75.2 - 77.5	621,200
Unemployed	16,500	23.7	19.8 - 27.5	53,100	76.3	72.5 - 80.2	69,600
Retired/Unable to work	18,600	7.9	6.9 - 8.8	217,700	92.1	91.2 - 93.1	236,300
Student/Homemaker	17,800	16.6	13.9 - 19.4	89,300	83.4	80.6 - 86.1	107,100

Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

Note: Weighted numbers (#) represent 3-yr averages, percentages and 95% confidence intervals; Respondents aged 18 years and older; n/r (Not Reportable) - If the unweighted total responses for a dimension (row) is <50 or if the relative standard error is > 0.3 that row will not be shown; n/a (Not Available) - Not asked of a subset of respondents

Year: 2011-2013

Household Income	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	8,900	19.1	15.2 - 23.0	37,500	80.9	77.0 - 84.8	46,400
\$10,000 to \$14,999	6,000	16.5	12.6 - 20.3	30,200	83.5	79.7 - 87.4	36,200
\$15,000 to \$19,999	11,800	19.5	16.1 - 22.8	48,800	80.5	77.2 - 83.9	60,600
\$20,000 to \$24,999	14,700	20.4	17.2 - 23.6	57,500	79.6	76.4 - 82.8	72,300
\$25,000 to \$34,999	20,600	19.2	16.7 - 21.8	86,800	80.8	78.2 - 83.3	107,400
\$35,000 to \$49,999	27,800	19.6	17.4 - 21.8	113,800	80.4	78.2 - 82.6	141,600
\$50,000 to \$74,999	32,400	20.8	18.7 - 22.8	123,600	79.2	77.2 - 81.3	156,000
\$75,000 or more	63,600	20.7	19.1 - 22.2	244,100	79.3	77.8 - 80.9	307,700

Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2011-2013

Poverty Level	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	23,600	16.8	14.1 - 19.4	117,000	83.2	80.6 - 85.9	140,500
131-185%	12,900	14.2	11.4 - 17.0	78,100	85.8	83.0 - 88.6	91,000
186+%	58,100	15.7	14.5 - 16.9	311,900	84.3	83.1 - 85.5	370,000

Marital Status (Grouped)	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Married	80,700	15.5	14.5 - 16.5	440,200	84.5	83.5 - 85.5	520,900
Unmarried Couple	11,300	29.3	24.2 - 34.4	27,300	70.7	65.6 - 75.8	38,600
Widowed	3,100	4.3	3.3 - 5.3	69,600	95.7	94.7 - 96.7	72,700
Other	104,700	26.0	24.4 - 27.5	298,500	74.0	72.5 - 75.6	403,100

Alcohol - binge drinking by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2011-2013

Married	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	84,700	15.9	14.9 - 16.9	449,800	84.1	83.1 - 85.1	534,600
No	114,800	23.0	21.7 - 24.3	383,900	77.0	75.7 - 78.3	498,700

Health Care Coverage	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	174,100	18.5	17.7 - 19.4	764,700	81.5	80.6 - 82.3	938,900
No	25,000	26.5	23.4 - 29.6	69,300	73.5	70.4 - 76.6	94,300