

Alcohol Use, for the State of Hawaii, for State and County, for the Year 2011

Note: Weighted numbers (#), percentages and 95% confidence intervals; n/r (Not Reportable) - Represents cell size restriction based on unweighted respondents; n/a (Not Available) - Not asked of a subset of respondents

The Leading Health Indicators were developed as part of the Healthy People 2010 initiative. The Leading Health Indicators (LHI) were selected to reflect the major public health concerns in the United States. Ten indicators were chosen based upon their ability to motivate action, the availability of data to measure their progress and their relevance as broad public health issues.

This report looks at Alcohol Abuse for youths and adults:

Youths in grades 6-12 who reported no use of alcohol in the past 30 days. (Source: YRBS)

Adults who reported binge drinking (4 or more drinks for women and 5 or more drinks for men at one occasion) in the past 30 days. (Source: BRFSS)

Note: Hawaii County High School data is not available in 2011.

Suggested citation:

Hawaii Health Data Warehouse; Hawaii State Department of Health, Behavioral Risk Factor Surveillance System (BRFSS), State of Hawaii, Hawaii School Health Survey: Youth Risk Behaviour Survey Module (YRBS), (report title and years), Report Created: 10/15/2013

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 YRBS 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
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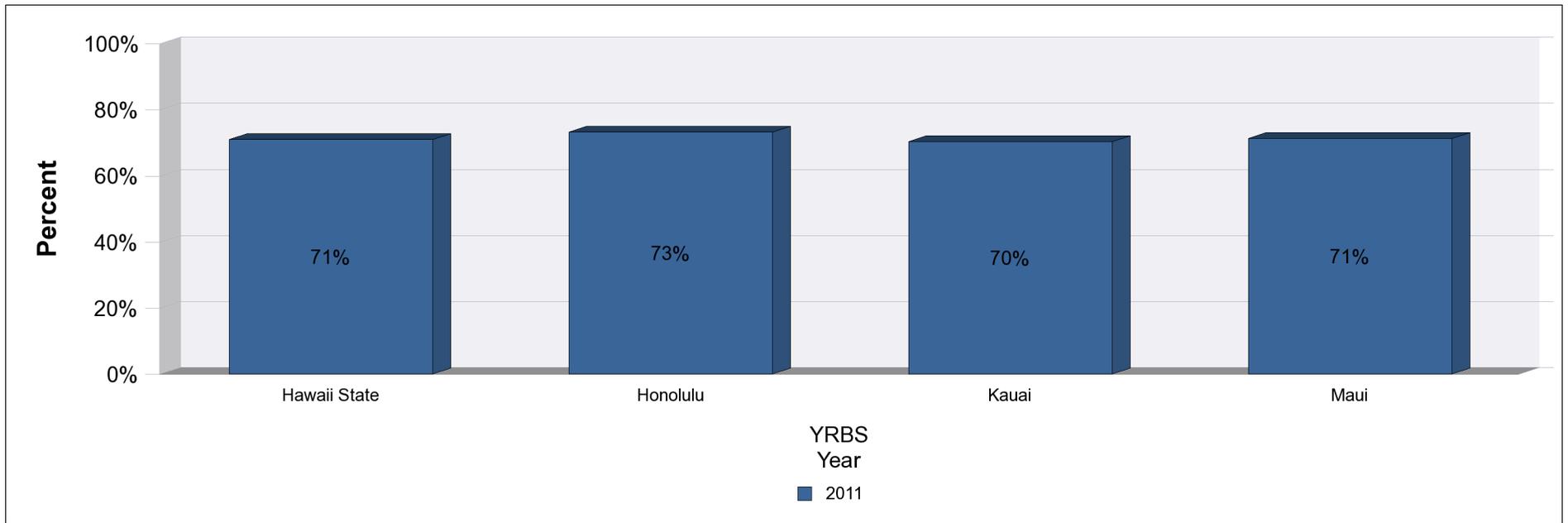
Youths who Reported no Use of Alcohol in Past 30 Days, for State and County, for Students in Grades 6-12, by School Type, Trend by Year, for the Year 2011

Note: Weighted numbers (#), percentages and 95% confidence intervals; Students in grades 6-12; n/r (Not Reportable) - Represents cell size restriction of unweighted respondents < 100; n/a (Not Available) - Not asked of a subset of respondents; Hawaii County High School data is not available in 2011.

Note: Youth in grades 6-12 who reported no use of alcohol in the past 30 days.

High School

Year	Hawaii State			Honolulu			Kauai			Maui		
	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#
2011	70.9	67.7 - 74.2	29,300	73.2	68.3 - 78.1	20,700	70.3	66.0 - 74.7	1,600	71.3	67.8 - 74.7	3,600



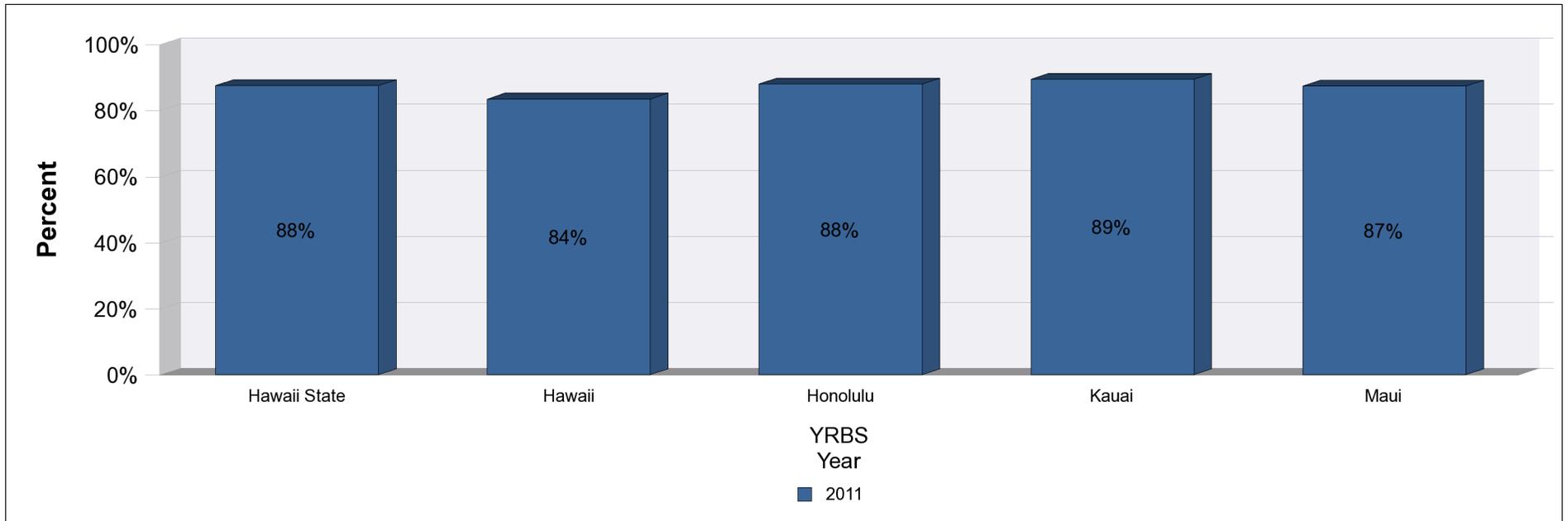
Youths who Reported no Use of Alcohol in Past 30 Days, for State and County, for Students in Grades 6-12, by School Type, Trend by Year, for the Year 2011

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Note: Youth in grades 6-12 who reported no use of alcohol in the past 30 days.

Middle School

Year	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#
2011	87.5	85.5 - 89.6	22,900	83.5	80.4 - 86.6	2,900	88.1	84.9 - 91.2	15,100	89.5	86.9 - 92.0	1,500	87.4	84.6 - 90.2	3,300



Youths who Reported no Use of Alcohol in Past 30 Days, for State and County, for Students in Grades 6-12, by School Type, by Grade Level, Gender, for the Year 2011

Note: Weighted numbers (#), percentages and 95% confidence intervals; Students in grades 6-12; n/r (Not Reportable) - Represents cell size restriction of unweighted respondents < 100; n/a (Not Available) - Not asked of a subset of respondents; Hawaii County High School data is not available in 2011.

Note: Youth in grades 6-12 who reported no use of alcohol in the past 30 days.

High School

Year: 2011

State	Hawaii State			Honolulu			Kauai			Maui		
	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Hawaii State	70.9	67.7 - 74.2	29,300	73.2	68.3 - 78.1	20,700	70.3	66.0 - 74.7	1,600	71.3	67.8 - 74.7	3,600

Grade Level	Hawaii State			Honolulu			Kauai			Maui		
	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#
9th Grade	78.5	75.3 - 81.7	9,300	80.1	75.7 - 84.4	6,600	83.2	78.1 - 88.3	600	78.1	71.3 - 85.0	1,100
10th Grade	71.8	67.8 - 75.8	7,600	73.1	67.7 - 78.5	5,300	67.1	59.7 - 74.6	400	74.8	67.6 - 82.0	900
11th Grade	69.8	62.4 - 77.1	6,800	73.0	62.6 - 83.4	4,900	68.9	59.3 - 78.6	400	69.4	63.7 - 75.1	800
12th Grade	61.6	55.9 - 67.3	5,500	64.1	55.6 - 72.7	3,800	61.0	54.7 - 67.4	300	60.3	53.3 - 67.3	700

Youths who Reported no Use of Alcohol in Past 30 Days, for State and County, for Students in Grades 6-12, by School Type, by Grade Level, Gender, for the Year 2011

Note: Weighted numbers (#), percentages and 95% confidence intervals; Students in grades 6-12; n/r (Not Reportable) - Represents cell size restriction of unweighted respondents < 100; n/a (Not Available) - Not asked of a subset of respondents; Hawaii County High School data is not available in 2011.

Note: Youth in grades 6-12 who reported no use of alcohol in the past 30 days.

High School

Year: 2011

Gender	Hawaii State			Honolulu			Kauai			Maui		
	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Male	74.2	70.9 - 77.6	14,900	76.3	71.4 - 81.2	10,500	75.7	70.8 - 80.6	900	74.7	70.4 - 78.9	1,800
Female	67.7	63.5 - 72.0	14,300	70.1	63.8 - 76.3	10,200	65.4	59.6 - 71.1	800	68.3	63.3 - 73.2	1,800

Youths who Reported no Use of Alcohol in Past 30 Days, for State and County, for Students in Grades 6-12, by School Type, by Grade Level, Gender, for the Year 2011

Note: Weighted numbers (#), percentages and 95% confidence intervals; Students in grades 6-12; n/r (Not Reportable) - Represents cell size restriction of unweighted respondents < 100; n/a (Not Available) - Not asked of a subset of respondents; Hawaii County High School data is not available in 2011.

Note: Youth in grades 6-12 who reported no use of alcohol in the past 30 days.

Middle School

Year: 2011

State	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Hawaii State	87.5	85.5 - 89.6	22,900	83.5	80.4 - 86.6	2,900	88.1	84.9 - 91.2	15,100	89.5	86.9 - 92.0	1,500	87.4	84.6 - 90.2	3,300

Grade Level	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#
6th Grade	93.1	90.0 - 96.2	5,300	93.3	90.1 - 96.4	800	92.5	86.9 - 98.1	2,900	96.7	95.1 - 98.4	500	92.8	89.7 - 96.0	1,100
7th Grade	89.3	86.9 - 91.8	9,100	86.4	82.5 - 90.3	1,200	90.0	86.6 - 93.4	6,300	87.3	81.9 - 92.8	500	89.7	85.3 - 94.1	1,100
8th Grade	82.4	78.5 - 86.2	8,200	73.6	68.0 - 79.2	900	83.8	78.3 - 89.4	5,700	85.5	82.0 - 89.1	500	80.3	75.3 - 85.3	1,000

Youths who Reported no Use of Alcohol in Past 30 Days, for State and County, for Students in Grades 6-12, by School Type, by Grade Level, Gender, for the Year 2011

Note: Weighted numbers (#), percentages and 95% confidence intervals; Students in grades 6-12; n/r (Not Reportable) - Represents cell size restriction of unweighted respondents < 100; n/a (Not Available) - Not asked of a subset of respondents; Hawaii County High School data is not available in 2011.

Note: Youth in grades 6-12 who reported no use of alcohol in the past 30 days.

Middle School

Year: 2011

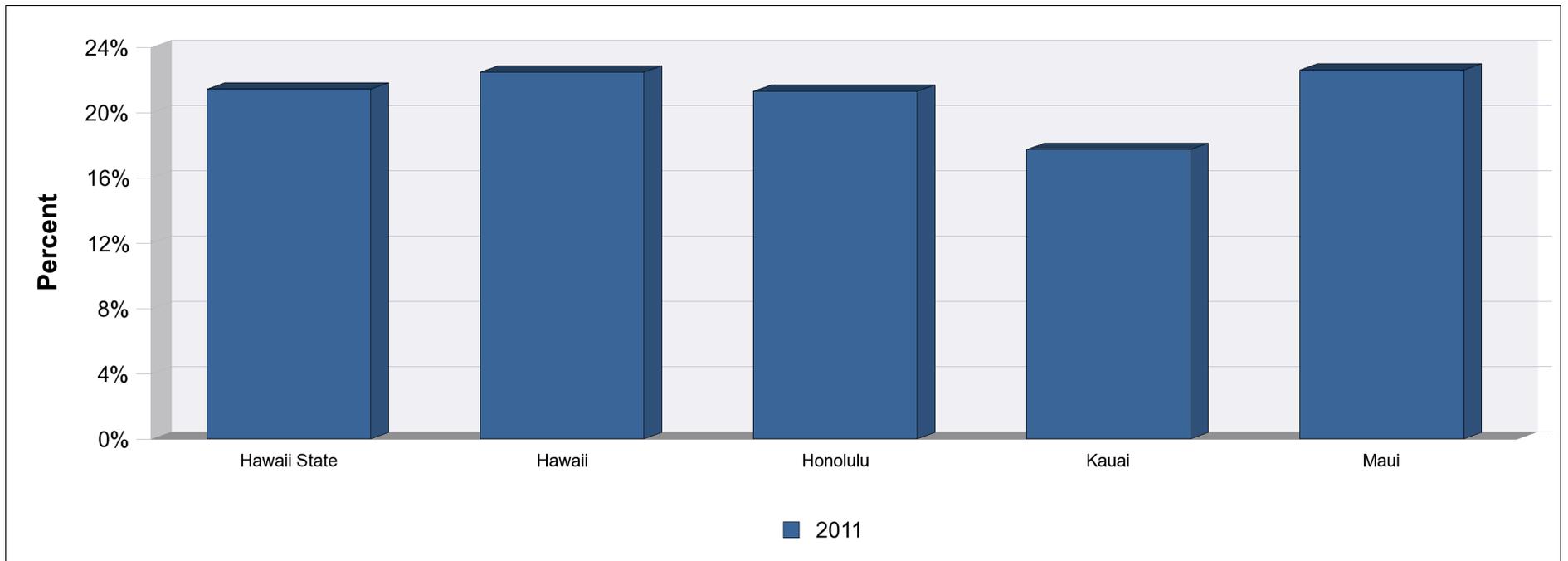
Gender	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Male	88.4	86.8 - 89.9	11,500	84.6	80.5 - 88.6	1,500	89.1	86.9 - 91.2	7,700	89.4	85.0 - 93.8	700	87.1	83.6 - 90.6	1,600
Female	86.7	83.5 - 89.9	11,300	82.4	78.2 - 86.7	1,400	87.0	82.1 - 91.9	7,400	89.8	86.6 - 92.9	800	87.7	84.4 - 90.9	1,700

Adults who Reported Binge Drinking in Past 30 Days, for State and County, Trend by Year, for the Year 2011

*Note: Weighted numbers (#), percentages and 95% confidence intervals; Respondents aged 18 years and older;
n/r (Not Reportable) - Represents cell size restriction of unweighted respondents < 50; n/a (Not Available) - Not asked of a subset of respondents*

Note: Adults who reported binge drinking (4 or more drinks for women and 5 or more drinks for men at one occasion) in the past 30 days.

Year	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#
2011	21.4	19.8 - 23.0	211,900	22.5	18.9 - 26.1	31,600	21.3	19.2 - 23.4	146,500	17.7	13.0 - 22.5	8,600	22.6	19.2 - 26.0	25,200



Adults who Reported Binge Drinking in Past 30 Days, for State and County, by Gender, BRFSS Age Group, DOH Race-Ethnicity, Education Level, Employment Status, Marital Status, Household Income, Poverty Level, Healthcare Coverage, for the Year 2011

*Note: Weighted numbers (#), percentages and 95% confidence intervals; Respondents aged 18 years and older;
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Note: Adults who reported binge drinking (4 or more drinks for women and 5 or more drinks for men at one occasion) in the past 30 days.

Year: 2011

State	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Totals	21.4	19.8 - 23.0	211,900	22.5	18.9 - 26.1	31,600	21.3	19.2 - 23.4	146,500	17.7	13.0 - 22.5	8,600	22.6	19.2 - 26.0	25,200

Gender	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	30.7	28.1 - 33.3	151,500	28.0	22.5 - 33.5	19,500	31.6	28.1 - 35.0	109,000	21.2	13.5 - 28.9	4,900	32.5	26.9 - 38.1	18,000
Female	12.2	10.5 - 13.9	60,400	17.0	12.3 - 21.8	12,100	10.9	8.8 - 13.0	37,400	14.5	8.9 - 20.2	3,600	12.8	9.3 - 16.3	7,200

Adults who Reported Binge Drinking in Past 30 Days, for State and County, by Gender, BRFSS Age Group, DOH Race-Ethnicity, Education Level, Employment Status, Marital Status, Household Income, Poverty Level, Healthcare Coverage, for the Year 2011

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Note: Adults who reported binge drinking (4 or more drinks for women and 5 or more drinks for men at one occasion) in the past 30 days.

Year: 2011

BRFSS Age Group	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
18-24	39.3	31.9 - 46.7	44,800	46.4	29.3 - 63.6	7,500	40.8	31.4 - 50.2	33,400	n/r	n/r	n/r	n/r	n/r	n/r
25-34	34.2	29.7 - 38.7	62,300	38.0	26.7 - 49.3	9,200	33.9	28.3 - 39.5	44,200	n/r	n/r	n/r	30.6	20.3 - 40.9	6,300
35-44	23.3	19.4 - 27.3	39,300	15.7	8.9 - 22.4	3,200	24.2	19.1 - 29.3	29,000	n/r	n/r	n/r	29.1	19.9 - 38.3	6,000
45-54	21.3	17.9 - 24.7	36,500	20.1	13.3 - 26.8	5,200	20.5	15.9 - 25.1	23,400	25.0	12.6 - 37.4	2,400	25.6	18.6 - 32.5	5,400
55-64	11.2	9.4 - 13.0	17,300	16.5	12.0 - 21.0	4,500	9.0	6.7 - 11.3	8,900	13.5	7.8 - 19.2	1,300	13.7	9.6 - 17.7	2,700
65-74	7.1	5.5 - 8.7	6,800	10.3	6.2 - 14.5	1,500	5.7	3.8 - 7.7	3,700	7.9	2.5 - 13.3	400	10.8	5.3 - 16.4	1,100
75+	4.4	2.1 - 6.8	4,400	4.1	0.3 - 7.9	500	4.4	1.4 - 7.4	3,200	1.4	0.0 - 3.3	100	7.2	1.1 - 13.4	600

Adults who Reported Binge Drinking in Past 30 Days, for State and County, by Gender, BRFSS Age Group, DOH Race-Ethnicity, Education Level, Employment Status, Marital Status, Household Income, Poverty Level, Healthcare Coverage, for the Year 2011

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Note: Adults who reported binge drinking (4 or more drinks for women and 5 or more drinks for men at one occasion) in the past 30 days.

Year: 2011

DOH Race-Ethnicity	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	22.9	20.2 - 25.6	76,600	23.6	17.8 - 29.4	15,000	23.2	19.4 - 27.1	46,900	18.5	12.0 - 25.1	3,900	22.6	17.4 - 27.8	10,800
Native Hawaiian	31.0	25.9 - 36.1	32,200	24.9	16.6 - 33.2	5,400	32.7	25.3 - 40.1	20,600	22.4	7.6 - 37.1	1,100	35.8	26.2 - 45.4	5,000
Chinese	11.7	5.9 - 17.5	6,900	n/r	n/r	n/r	11.6	5.3 - 17.8	6,200	n/r	n/r	n/r	n/r	n/r	n/r
Filipino	18.8	14.5 - 23.1	32,800	15.2	4.0 - 26.5	2,300	20.2	14.6 - 25.8	25,200	15.4	3.1 - 27.7	1,700	15.3	9.5 - 21.1	3,600
Japanese	16.1	13.1 - 19.0	33,800	18.7	12.1 - 25.2	4,400	16.0	12.5 - 19.6	26,200	11.1	2.2 - 20.0	800	14.6	7.2 - 22.0	2,200
Black	37.0	18.2 - 55.7	4,900	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Native Alaskan/ American Indian	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Other Asian	26.1	16.9 - 35.3	6,800	n/r	n/r	n/r	25.8	15.8 - 35.9	6,000	n/r	n/r	n/r	n/r	n/r	n/r
Other Pacific Islander	26.5	14.2 - 38.7	6,300	n/r	n/r	n/r	25.1	11.3 - 38.9	5,100	n/r	n/r	n/r	n/r	n/r	n/r
Other	26.6	17.0 - 36.2	9,300	n/r	n/r	n/r	22.8	10.6 - 35.0	5,200	n/r	n/r	n/r	n/r	n/r	n/r

Adults who Reported Binge Drinking in Past 30 Days, for State and County, by Gender, BRFSS Age Group, DOH Race-Ethnicity, Education Level, Employment Status, Marital Status, Household Income, Poverty Level, Healthcare Coverage, for the Year 2011

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Note: Adults who reported binge drinking (4 or more drinks for women and 5 or more drinks for men at one occasion) in the past 30 days.

Year: 2011

Education Level	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Never attended school/ Only Kindergarten to Grades 8	4.6	0.0 - 9.3	1,000	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Grades 9 thru 11 (Some High School)	24.2	15.8 - 32.6	17,600	30.8	13.7 - 47.9	3,800	22.7	11.8 - 33.6	11,600	n/r	n/r	n/r	21.7	6.6 - 36.8	1,600
Grades 12 or GED (High School Grad)	24.7	21.6 - 27.8	74,400	22.2	16.4 - 28.0	9,100	25.6	21.4 - 29.7	53,200	13.3	7.2 - 19.3	2,100	27.4	21.2 - 33.6	10,000
College 1 to 3 years (Some College/ Tech)	21.6	18.7 - 24.5	70,600	23.3	16.8 - 29.8	12,900	20.9	17.1 - 24.7	45,000	24.2	14.5 - 34.0	4,200	22.2	16.0 - 28.4	8,400
College 4 years or more (College Grad)	18.1	15.9 - 20.4	48,300	20.8	15.5 - 26.0	5,900	17.7	14.9 - 20.4	35,800	13.8	6.9 - 20.7	1,500	20.9	14.9 - 26.9	5,100

Adults who Reported Binge Drinking in Past 30 Days, for State and County, by Gender, BRFSS Age Group, DOH Race-Ethnicity, Education Level, Employment Status, Marital Status, Household Income, Poverty Level, Healthcare Coverage, for the Year 2011

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Note: Adults who reported binge drinking (4 or more drinks for women and 5 or more drinks for men at one occasion) in the past 30 days.

Year: 2011

Employment Status	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed for wages	27.1	24.7 - 29.6	132,300	26.4	20.9 - 31.9	15,000	27.6	24.5 - 30.8	97,100	21.8	14.1 - 29.5	5,100	26.8	21.7 - 32.0	15,000
Self-Employed	19.8	15.5 - 24.1	18,500	17.9	9.3 - 26.6	3,600	17.7	11.6 - 23.8	9,200	19.5	7.1 - 32.0	1,300	29.8	19.3 - 40.3	4,500
Not Employed	30.7	23.2 - 38.1	22,200	35.5	21.4 - 49.7	5,900	33.2	22.5 - 44.0	14,200	n/r	n/r	n/r	20.0	8.4 - 31.5	1,900
Retired	7.2	5.6 - 8.8	13,500	10.0	6.7 - 13.4	2,700	6.1	4.0 - 8.2	8,100	6.8	3.2 - 10.4	700	11.3	6.9 - 15.7	2,100
Unable to work	12.7	5.3 - 20.1	4,300	13.9	0.0 - 29.7	900	11.4	1.5 - 21.2	2,500	n/r	n/r	n/r	7.6	0.8 - 14.4	300
Student	30.7	20.8 - 40.7	17,400	n/r	n/r	n/r	29.5	17.2 - 41.7	12,200	n/r	n/r	n/r	n/r	n/r	n/r
Homemaker	6.6	3.3 - 9.9	3,700	6.0	0.2 - 11.8	300	6.8	2.8 - 10.9	3,000	n/r	n/r	n/r	4.1	0.0 - 11.2	200

Adults who Reported Binge Drinking in Past 30 Days, for State and County, by Gender, BRFSS Age Group, DOH Race-Ethnicity, Education Level, Employment Status, Marital Status, Household Income, Poverty Level, Healthcare Coverage, for the Year 2011

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Note: Adults who reported binge drinking (4 or more drinks for women and 5 or more drinks for men at one occasion) in the past 30 days.

Year: 2011

Employment Status (Grouped)	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed	25.9	23.8 - 28.1	150,800	24.2	19.6 - 28.9	18,600	26.4	23.5 - 29.2	106,300	21.3	14.7 - 27.9	6,400	27.5	22.9 - 32.1	19,400
Unemployed	30.7	23.2 - 38.1	22,200	35.5	21.4 - 49.7	5,900	33.2	22.5 - 44.0	14,200	n/r	n/r	n/r	20.0	8.4 - 31.5	1,900
Retired/Unable to work	8.0	6.2 - 9.9	17,900	10.8	6.6 - 14.9	3,600	6.9	4.5 - 9.2	10,700	11.1	4.6 - 17.7	1,300	10.7	6.8 - 14.6	2,300
Student/Homemaker	18.7	13.1 - 24.3	21,100	25.1	10.0 - 40.3	3,600	17.7	11.1 - 24.4	15,300	n/r	n/r	n/r	16.4	3.3 - 29.5	1,600

Adults who Reported Binge Drinking in Past 30 Days, for State and County, by Gender, BRFSS Age Group, DOH Race-Ethnicity, Education Level, Employment Status, Marital Status, Household Income, Poverty Level, Healthcare Coverage, for the Year 2011

*Note: Weighted numbers (#), percentages and 95% confidence intervals; Respondents aged 18 years and older;
n/r (Not Reportable) - Represents cell size restriction of unweighted respondents < 50; n/a (Not Available) - Not asked of a subset of respondents*

Note: Adults who reported binge drinking (4 or more drinks for women and 5 or more drinks for men at one occasion) in the past 30 days.

Year: 2011

Marital Status	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Married	16.2	14.4 - 17.9	78,400	15.9	12.4 - 19.3	10,200	16.2	13.9 - 18.6	55,600	14.1	8.4 - 19.9	3,500	16.9	13.2 - 20.6	9,200
Unmarried Couple	34.3	25.2 - 43.3	15,400	30.8	14.3 - 47.3	3,100	39.0	25.2 - 52.7	9,800	n/r	n/r	n/r	33.1	16.8 - 49.4	2,500
Separated	39.1	23.2 - 55.0	5,400	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Divorced	21.1	16.9 - 25.3	18,400	28.8	17.0 - 40.5	4,300	15.9	11.0 - 20.8	8,800	28.3	14.4 - 42.2	1,400	31.8	21.0 - 42.6	4,000
Widowed	3.3	2.0 - 4.6	2,400	9.1	3.7 - 14.6	1,000	1.7	0.4 - 3.0	900	2.2	0.0 - 4.5	100	6.8	3.3 - 10.3	500
Never Married	32.4	28.4 - 36.4	91,400	30.4	21.1 - 39.7	11,400	33.4	28.3 - 38.4	68,200	28.5	15.0 - 41.9	3,200	29.9	21.3 - 38.4	8,600

Adults who Reported Binge Drinking in Past 30 Days, for State and County, by Gender, BRFSS Age Group, DOH Race-Ethnicity, Education Level, Employment Status, Marital Status, Household Income, Poverty Level, Healthcare Coverage, for the Year 2011

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Note: Adults who reported binge drinking (4 or more drinks for women and 5 or more drinks for men at one occasion) in the past 30 days.

Year: 2011

Household Income	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	22.6	13.3 - 31.9	9,100	19.4	8.3 - 30.5	1,600	23.9	10.5 - 37.3	6,200	n/r	n/r	n/r	29.1	9.0 - 49.2	1,300
\$10,000 to \$14,999	21.3	13.1 - 29.5	7,400	25.3	10.7 - 39.9	2,500	21.9	9.5 - 34.2	4,300	n/r	n/r	n/r	10.3	0.0 - 20.9	400
\$15,000 to \$19,999	17.6	11.6 - 23.7	9,400	25.4	11.8 - 39.1	2,700	14.4	6.3 - 22.6	4,500	n/r	n/r	n/r	18.8	5.7 - 31.9	1,600
\$20,000 to \$24,999	21.9	15.5 - 28.4	16,000	20.6	8.9 - 32.3	3,500	25.2	15.4 - 35.0	10,400	15.3	1.3 - 29.2	800	14.1	5.6 - 22.6	1,400
\$25,000 to \$34,999	19.7	15.1 - 24.4	19,400	23.5	14.6 - 32.4	4,000	19.1	12.5 - 25.8	11,700	19.2	4.7 - 33.6	900	18.0	10.0 - 25.9	2,800
\$35,000 to \$49,999	22.4	17.9 - 26.8	30,200	23.0	13.8 - 32.2	5,100	22.0	15.9 - 28.2	19,500	20.9	8.2 - 33.6	1,700	24.0	15.7 - 32.2	3,900
\$50,000 to \$74,999	25.9	21.8 - 30.1	43,400	19.8	11.8 - 27.8	3,500	25.2	19.9 - 30.4	31,000	29.8	16.0 - 43.6	2,700	35.5	25.8 - 45.1	6,200
\$75,000 or more	22.7	19.7 - 25.6	66,600	25.7	17.2 - 34.1	6,400	22.3	18.8 - 25.8	52,100	11.3	4.1 - 18.4	1,100	27.3	20.0 - 34.6	7,000

Adults who Reported Binge Drinking in Past 30 Days, for State and County, by Gender, BRFSS Age Group, DOH Race-Ethnicity, Education Level, Employment Status, Marital Status, Household Income, Poverty Level, Healthcare Coverage, for the Year 2011

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n/r (Not Reportable) - Represents cell size restriction of unweighted respondents < 50; n/a (Not Available) - Not asked of a subset of respondents*

Note: Adults who reported binge drinking (4 or more drinks for women and 5 or more drinks for men at one occasion) in the past 30 days.

Year: 2011

Poverty Level	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	19.2	14.6 - 23.8	30,000	20.7	13.1 - 28.3	7,200	20.2	13.3 - 27.1	18,800	9.1	1.5 - 16.7	800	16.3	9.4 - 23.2	3,300
131-185%	17.9	12.8 - 23.0	19,700	22.8	12.9 - 32.6	5,100	15.3	8.1 - 22.5	10,500	28.6	9.8 - 47.4	1,700	18.1	10.1 - 26.1	2,400
186+%	19.9	17.6 - 22.2	87,600	21.0	15.8 - 26.2	10,500	19.4	16.4 - 22.3	63,300	17.4	11.0 - 23.8	3,500	23.9	18.9 - 28.8	10,300

Health Care Coverage	Hawaii State			Hawaii			Honolulu			Kauai			Maui		
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	21.0	19.4 - 22.7	188,600	22.1	18.3 - 25.8	27,400	20.7	18.6 - 22.9	130,800	18.7	13.6 - 23.8	8,300	22.9	19.3 - 26.5	22,100
No	24.6	18.8 - 30.5	22,100	22.1	12.1 - 32.1	3,400	27.7	19.2 - 36.1	15,400	n/r	n/r	n/r	20.7	10.7 - 30.6	3,100