

## Binge Drinking in Hawaii, by County

### Binge Drinking in Hawaii, by School Type, County, Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Hawaii County High School data is not available in 2011. Kauai county had no Native Alaskan/ American Indian respondents for 2013.*

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

Health Indicator	Health Indicator Description
Alcohol - binge drinking (Youth)	Students who had five or more drinks of alcohol in a row, that is, within a couple of hours on one or more of the past 30 days
Alcohol - binge drinking, boys (Youth)	Male students who had five or more drinks of alcohol in a row, that is, within a couple of hours on one or more of the past 30 days
Alcohol - binge drinking, girls (Youth)	Female students who had four or more drinks of alcohol in a row, that is, within a couple of hours on one or more of the past 30 days

*Suggested citation:*

*Hawaii Health Data Warehouse, State of Hawaii, Hawaii School Health Survey: Youth Risk Behavior Survey Module, (report title and years), Report Created: 7/25/16*

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

[Click here to access YRBS documentation](#)

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

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

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

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## Binge Drinking in Hawaii, by School Type, by State and County, for the Years 2011 - 2015

Note: Weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011

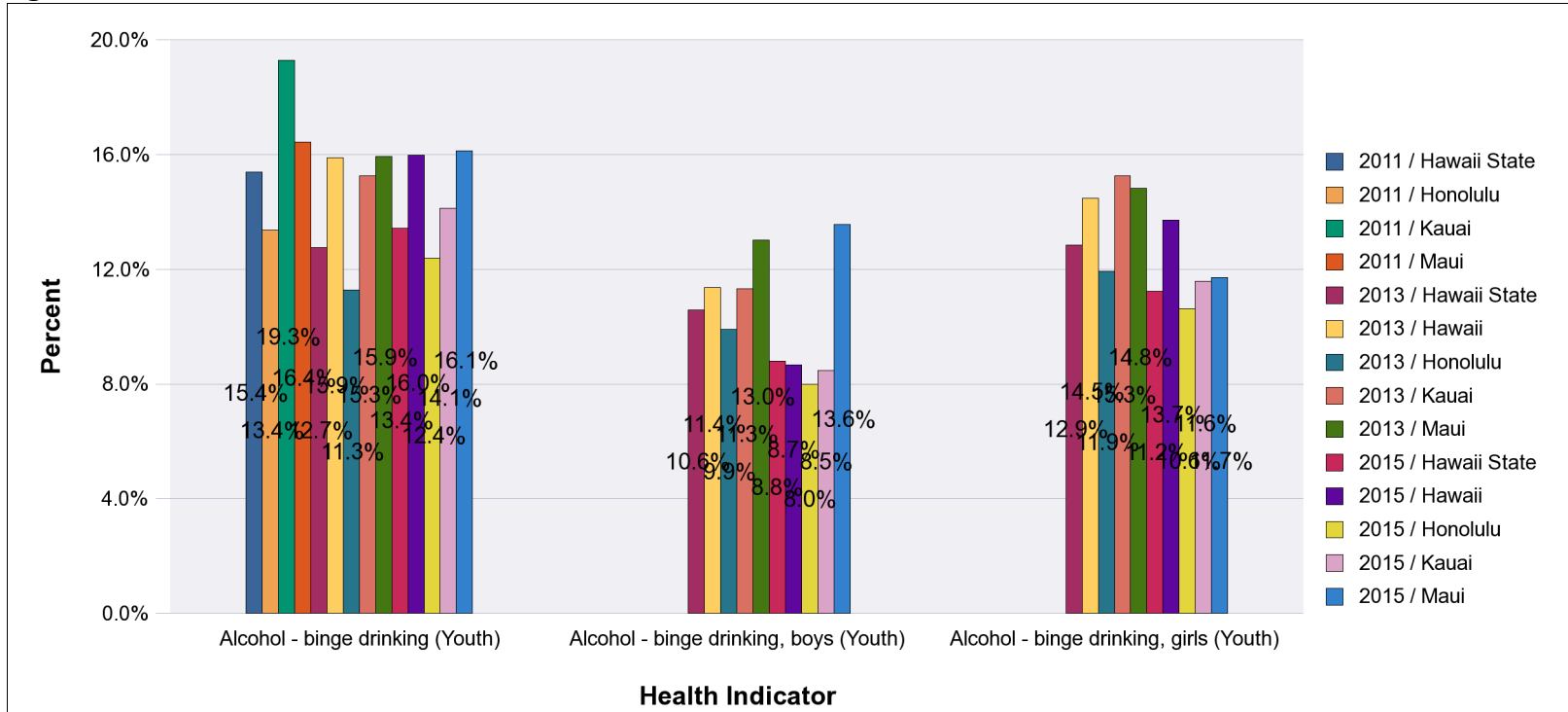
### High Schools

		Hawaii State	Hawaii	Honolulu	Kauai	Maui
Alcohol - binge drinking (Youth)	2011	15.4%	n/a	13.4%	19.3%	16.4%
	2013	12.7%	15.9%	11.3%	15.3%	15.9%
	2015	13.4%	16.0%	12.4%	14.1%	16.1%
Alcohol - binge drinking, boys (Youth)	2013	10.6%	11.4%	9.9%	11.3%	13.0%
	2015	8.8%	8.7%	8.0%	8.5%	13.6%
Alcohol - binge drinking, girls (Youth)	2013	12.9%	14.5%	11.9%	15.3%	14.8%
	2015	11.2%	13.7%	10.6%	11.6%	11.7%

# Binge Drinking in Hawaii, by School Type, by State and County, for the Years 2011 - 2015

Note: Weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011

## High Schools

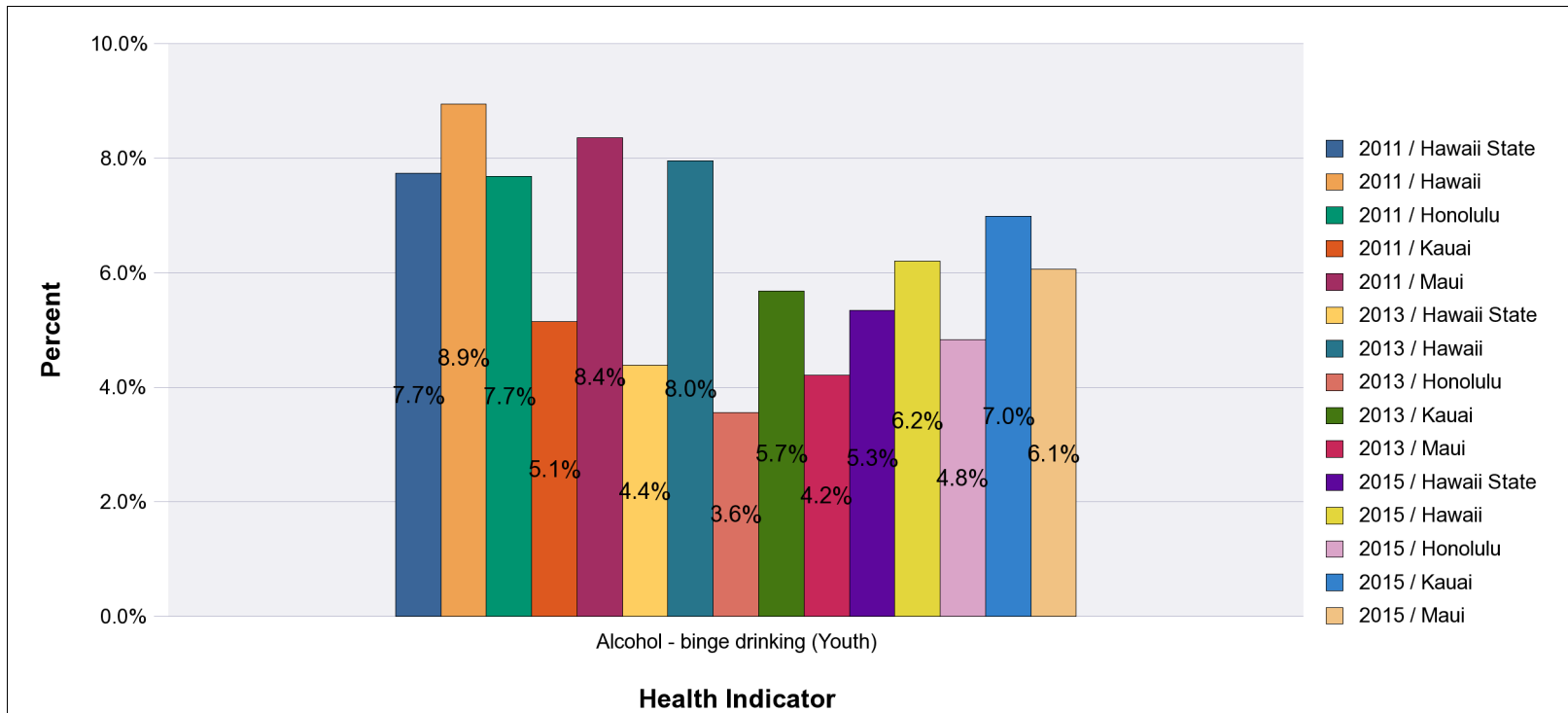


## Binge Drinking in Hawaii, by School Type, by State and County, for the Years 2011 - 2015

Note: Weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011

### Middle Schools

		Hawaii State	Hawaii	Honolulu	Kauai	Maui
Alcohol - binge drinking (Youth)	2011	7.7%	8.9%	7.7%	5.1%	8.4%
	2013	4.4%	8.0%	3.6%	5.7%	4.2%
	2015	5.3%	6.2%	4.8%	7.0%	6.1%



## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### High Schools

**Year: 2015**

#### **Alcohol - binge drinking (Youth)**

State	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Totals</b>	800	16.0%	13.5 - 18.4	3,400	12.4%	10.5 - 14.3	300	14.1%	11.2 - 17.1	800	16.1%	13.3 - 18.9

Gender	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Male</b>	400	15.1%	11.6 - 18.6	1,700	12.5%	9.0 - 16.0	100	12.2%	7.8 - 16.6	400	18.2%	14.0 - 22.3
<b>Female</b>	400	16.4%	13.2 - 19.5	1,700	12.3%	10.1 - 14.5	200	15.4%	11.2 - 19.6	400	14.0%	10.9 - 17.2

Grade Level	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>9th Grade</b>	200	13.3%	9.3 - 17.4	800	9.6%	6.2 - 13.0	100	10.8%	7.0 - 14.7	100	8.4%	5.5 - 11.3
<b>10th Grade</b>	200	12.1%	7.2 - 16.9	900	12.8%	9.2 - 16.4	100	11.8%	5.5 - 18.1	200	17.3%	11.2 - 23.5
<b>11th Grade</b>	200	19.6%	14.1 - 25.0	700	11.7%	7.4 - 16.1	100	14.0%	8.9 - 19.2	200	18.0%	13.6 - 22.5
<b>12th Grade</b>	200	18.8%	13.6 - 24.1	1,000	16.2%	11.5 - 20.8	100	20.1%	14.3 - 25.8	300	21.6%	15.9 - 27.4

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval;  
n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### High Schools

**Year: 2015**

### **Alcohol - binge drinking (Youth)**

DOH Race-Ethnicity	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	100	11.3%	4.9 - 17.7	400	12.6%	6.2 - 19.1	100	15.9%	8.2 - 23.6	100	16.7%	9.7 - 23.7
Native Hawaiian	400	23.0%	18.9 - 27.1	900	16.6%	11.3 - 21.8	100	19.8%	14.8 - 24.8	300	24.8%	21.1 - 28.6
Filipino	100	9.9%	4.4 - 15.3	800	10.1%	6.1 - 14.2	100	7.4%	3.4 - 11.5	200	11.6%	7.9 - 15.4
Japanese	n/r	n/r	n/r	300	9.5%	3.8 - 15.3	n/r	n/r	n/r	n/r	n/r	n/r
Black	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
Other Asian	n/r	n/r	n/r	100	4.9%	0.5 - 9.3	n/r	n/r	n/r	n/r	n/r	n/r
Other Pacific Islander	n/r	n/r	n/r	100	9.3%	4.0 - 14.5	n/r	n/r	n/r	n/r	n/r	n/r
Other	200	19.8%	15.8 - 23.8	800	14.6%	11.1 - 18.1	100	15.3%	11.3 - 19.3	100	16.3%	12.3 - 20.3

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### High Schools

**Year: 2015**

#### **Alcohol - binge drinking, boys (Youth)**

State	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Totals</b>	200	8.7%	6.0 - 11.3	1,000	8.0%	5.6 - 10.4	100	8.5%	5.3 - 11.6	300	13.6%	10.3 - 16.8

Gender	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Male</b>	200	8.7%	6.0 - 11.3	1,000	8.0%	5.6 - 10.4	100	8.5%	5.3 - 11.6	300	13.6%	10.3 - 16.8

Grade Level	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>9th Grade</b>	<50	4.4%	1.0 - 7.9	200	5.4%	1.2 - 9.5	<50	8.4%	2.0 - 14.7	100	7.1%	2.8 - 11.5
<b>10th Grade</b>	100	10.4%	3.8 - 17.0	200	6.6%	3.2 - 10.1	<50	3.4%	0.0 - 6.8	100	16.8%	10.0 - 23.6
<b>11th Grade</b>	100	11.9%	6.1 - 17.7	300	11.0%	5.0 - 16.9	<50	7.8%	3.0 - 12.6	100	15.2%	8.7 - 21.8
<b>12th Grade</b>	<50	7.2%	3.4 - 10.9	300	10.4%	5.7 - 15.2	<50	15.0%	8.2 - 21.8	100	17.6%	11.7 - 23.6

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval;  
n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### High Schools

**Year: 2015**

### **Alcohol - binge drinking, boys (Youth)**

DOH Race-Ethnicity	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	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 Hawaiian	100	12.2%	7.5 - 16.9	300	11.3%	5.2 - 17.4	<50	10.9%	5.6 - 16.2	100	18.1%	12.8 - 23.3
Filipino	n/r	n/r	n/r	200	5.5%	0.2 - 10.8	<50	5.3%	0.4 - 10.2	100	9.3%	4.2 - 14.5
Japanese	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Black	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
Other Asian	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 Pacific Islander	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	<50	13.6%	7.4 - 19.8	200	10.0%	6.8 - 13.1	<50	10.9%	5.8 - 16.0	<50	14.6%	9.9 - 19.2



## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### High Schools

**Year: 2015**

#### **Alcohol - binge drinking, girls (Youth)**

State	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Totals</b>	400	13.7%	10.3 - 17.1	1,400	10.6%	7.9 - 13.3	100	11.6%	7.9 - 15.2	300	11.7%	8.8 - 14.7

Gender	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Female</b>	400	13.7%	10.3 - 17.1	1,400	10.6%	7.9 - 13.3	100	11.6%	7.9 - 15.2	300	11.7%	8.8 - 14.7

Grade Level	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>9th Grade</b>	100	10.0%	4.5 - 15.4	300	7.5%	3.9 - 11.2	<50	8.6%	4.6 - 12.6	<50	5.5%	0.7 - 10.2
<b>10th Grade</b>	100	8.0%	4.6 - 11.3	500	15.0%	9.6 - 20.4	<50	10.2%	1.6 - 18.8	100	13.0%	7.6 - 18.3
<b>11th Grade</b>	100	17.0%	11.3 - 22.6	200	7.9%	4.1 - 11.6	<50	10.0%	3.3 - 16.6	100	14.2%	8.2 - 20.1
<b>12th Grade</b>	100	20.5%	10.7 - 30.2	400	12.7%	7.1 - 18.4	100	18.7%	11.1 - 26.3	100	15.7%	9.8 - 21.5

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval;  
n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### High Schools

**Year: 2015**

### **Alcohol - binge drinking, girls (Youth)**

DOH Race-Ethnicity	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	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 Hawaiian	100	14.9%	10.4 - 19.4	300	13.7%	9.6 - 17.8	100	18.1%	11.0 - 25.1	100	19.3%	14.0 - 24.7
Filipino	n/r	n/r	n/r	200	7.2%	1.7 - 12.7	n/r	n/r	n/r	100	9.1%	4.9 - 13.2
Japanese	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Black	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
Other Asian	n/r	n/r	n/r	<50	2.0%	0.1 - 3.8	n/r	n/r	n/r	n/r	n/r	n/r
Other Pacific Islander	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	100	20.6%	15.7 - 25.6	300	12.0%	7.9 - 16.1	<50	14.9%	9.5 - 20.2	<50	12.3%	8.3 - 16.3

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### High Schools

**Year: 2013**

#### Alcohol - binge drinking (Youth)

State	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Totals</b>	900	15.9%	12.4 - 19.4	3,100	11.3%	8.4 - 14.1	400	15.3%	11.7 - 18.8	800	15.9%	12.5 - 19.4

Gender	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Male</b>	500	16.8%	12.4 - 21.2	1,500	11.1%	8.5 - 13.6	200	15.8%	10.2 - 21.4	400	15.8%	11.4 - 20.2
<b>Female</b>	400	15.0%	10.9 - 19.0	1,600	11.5%	7.7 - 15.2	200	14.6%	10.4 - 18.7	400	15.9%	11.9 - 19.9

Grade Level	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>9th Grade</b>	100	8.4%	4.0 - 12.8	600	7.3%	3.2 - 11.4	100	9.6%	4.2 - 14.9	200	12.9%	5.6 - 20.2
<b>10th Grade</b>	200	12.4%	5.1 - 19.7	500	7.1%	4.5 - 9.8	100	10.3%	5.4 - 15.2	200	14.3%	7.7 - 20.9
<b>11th Grade</b>	200	18.6%	11.3 - 25.8	700	11.3%	8.7 - 13.9	100	13.9%	8.1 - 19.7	100	12.2%	6.6 - 17.9
<b>12th Grade</b>	300	25.3%	18.8 - 31.9	1,200	19.5%	12.2 - 26.7	200	29.5%	20.1 - 39.0	300	24.2%	16.0 - 32.4

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval;  
n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### High Schools

**Year: 2013**

### **Alcohol - binge drinking (Youth)**

DOH Race-Ethnicity	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	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 Hawaiian	300	18.0%	13.0 - 23.0	1,000	19.0%	8.7 - 29.2	100	13.6%	8.4 - 18.8	200	19.2%	13.8 - 24.5
Filipino	100	8.6%	3.9 - 13.3	500	7.1%	3.4 - 10.8	100	7.3%	3.0 - 11.5	200	9.6%	6.2 - 13.0
Japanese	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Black	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/a	n/a	n/a	n/r	n/r	n/r
Other Asian	n/r	n/r	n/r	100	4.5%	0.0 - 9.6	n/r	n/r	n/r	n/r	n/r	n/r
Other Pacific Islander	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	200	17.7%	13.7 - 21.7	600	12.5%	10.1 - 15.0	100	12.8%	9.4 - 16.3	100	18.1%	14.0 - 22.2

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

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### High Schools

**Year: 2013**

#### **Alcohol - binge drinking, boys (Youth)**

State	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Totals</b>	300	11.4%	7.8 - 14.9	1,300	9.9%	7.7 - 12.1	100	11.3%	6.0 - 16.6	300	13.0%	9.5 - 16.5

Gender	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Male</b>	300	11.4%	7.8 - 14.9	1,300	9.9%	7.7 - 12.1	100	11.3%	6.0 - 16.6	300	13.0%	9.5 - 16.5

Grade Level	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>9th Grade</b>	<50	4.4%	0.3 - 8.6	100	2.4%	0.2 - 4.6	n/r	n/r	n/r	<50	5.2%	0.8 - 9.6
<b>10th Grade</b>	n/r	n/r	n/r	200	5.1%	1.9 - 8.3	n/r	n/r	n/r	100	10.2%	3.9 - 16.5
<b>11th Grade</b>	100	15.5%	7.0 - 23.9	300	11.5%	6.0 - 16.9	n/r	n/r	n/r	100	13.9%	5.6 - 22.1
<b>12th Grade</b>	100	21.5%	13.7 - 29.4	600	22.8%	16.1 - 29.4	n/r	n/r	n/r	100	22.5%	12.1 - 32.9

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

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### High Schools

**Year: 2013**

### **Alcohol - binge drinking, boys (Youth)**

DOH Race-Ethnicity	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	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 Hawaiian	100	13.0%	7.6 - 18.5	300	14.3%	7.5 - 21.0	n/r	n/r	n/r	100	15.1%	7.6 - 22.5
Filipino	n/r	n/r	n/r	400	11.0%	5.5 - 16.5	n/r	n/r	n/r	100	9.0%	4.0 - 13.9
Japanese	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Black	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/a	n/a	n/a	n/a	n/a	n/a
Other Asian	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 Pacific Islander	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	<50	11.2%	6.0 - 16.4	200	8.8%	5.0 - 12.6	<50	7.0%	2.0 - 12.0	<50	14.3%	8.9 - 19.7

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### High Schools

**Year: 2013**

#### **Alcohol - binge drinking, girls (Youth)**

State	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Totals</b>	400	14.5%	10.2 - 18.8	1,600	11.9%	7.9 - 16.0	200	15.3%	10.7 - 19.8	400	14.8%	10.4 - 19.2

Gender	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Female</b>	400	14.5%	10.2 - 18.8	1,600	11.9%	7.9 - 16.0	200	15.3%	10.7 - 19.8	400	14.8%	10.4 - 19.2

Grade Level	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>9th Grade</b>	100	11.2%	3.7 - 18.7	300	8.4%	3.1 - 13.7	100	14.6%	5.8 - 23.5	100	14.3%	4.5 - 24.2
<b>10th Grade</b>	<50	7.0%	1.3 - 12.7	300	8.0%	3.8 - 12.2	<50	4.8%	1.3 - 8.3	100	15.7%	6.8 - 24.7
<b>11th Grade</b>	100	15.5%	7.0 - 24.0	400	14.0%	9.1 - 18.8	<50	12.7%	5.0 - 20.4	100	9.7%	4.4 - 15.1
<b>12th Grade</b>	200	24.0%	15.7 - 32.4	600	17.5%	6.4 - 28.6	n/r	n/r	n/r	100	19.3%	8.6 - 30.1

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval;  
n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### High Schools

**Year: 2013**

### **Alcohol - binge drinking, girls (Youth)**

DOH Race-Ethnicity	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	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 Hawaiian	200	21.0%	14.2 - 27.9	600	21.7%	6.7 - 36.7	<50	13.5%	5.4 - 21.6	100	18.4%	11.0 - 25.9
Filipino	n/r	n/r	n/r	200	4.8%	0.0 - 9.8	<50	7.6%	1.5 - 13.7	100	8.0%	3.2 - 12.9
Japanese	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Black	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/a	n/a	n/a	n/r	n/r	n/r
Other Asian	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 Pacific Islander	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	100	16.9%	10.9 - 22.9	300	12.0%	6.3 - 17.8	<50	15.3%	10.1 - 20.5	<50	15.0%	9.2 - 20.9



## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### High Schools

**Year: 2011**

#### **Alcohol - binge drinking (Youth)**

State	Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI
<b>Totals</b>	3,900	13.4%	10.8 - 15.9	500	19.3%	15.6 - 23.0	900	16.4%	13.9 - 19.0

Gender	Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI
<b>Male</b>	1,800	12.4%	8.6 - 16.1	200	18.1%	13.2 - 23.1	400	14.9%	11.3 - 18.5
<b>Female</b>	2,200	14.4%	11.4 - 17.5	200	20.0%	15.5 - 24.5	500	17.6%	14.2 - 21.0

Grade Level	Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI
<b>9th Grade</b>	800	9.7%	5.6 - 13.7	100	9.6%	4.6 - 14.5	200	12.6%	7.1 - 18.2
<b>10th Grade</b>	900	12.5%	8.8 - 16.1	100	22.5%	15.7 - 29.3	200	13.3%	9.0 - 17.6
<b>11th Grade</b>	1,100	15.2%	9.4 - 21.1	100	18.2%	11.2 - 25.2	200	18.8%	13.4 - 24.1
<b>12th Grade</b>	1,100	17.4%	11.8 - 23.0	200	26.4%	21.9 - 30.8	300	23.0%	16.7 - 29.2

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### High Schools

**Year: 2011**

### **Alcohol - binge drinking (Youth)**

DOH Race-Ethnicity	Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI
Caucasian	400	11.1%	4.9 - 17.3	100	31.8%	20.6 - 42.9	200	28.3%	19.8 - 36.8
Native Hawaiian	1,100	18.3%	10.9 - 25.7	100	19.9%	14.8 - 25.0	300	19.9%	14.6 - 25.2
Filipino	1,000	13.0%	7.4 - 18.5	100	9.8%	3.3 - 16.3	100	6.9%	3.8 - 10.0
Japanese	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Black	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
Other Asian	100	5.9%	0.6 - 11.3	n/r	n/r	n/r	n/r	n/r	n/r
Other Pacific Islander	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Other	900	13.5%	9.8 - 17.1	100	14.5%	10.1 - 19.0	200	20.5%	14.9 - 26.1

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### Middle Schools

**Year: 2015**

#### Alcohol - binge drinking (Youth)

State	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Totals</b>	200	6.2%	4.7 - 7.7	800	4.8%	3.3 - 6.4	100	7.0%	5.2 - 8.8	200	6.1%	4.5 - 7.6

Gender	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Male</b>	100	4.6%	3.0 - 6.2	400	5.0%	3.0 - 7.0	<50	4.8%	3.0 - 6.7	100	4.4%	2.6 - 6.2
<b>Female</b>	100	7.7%	5.2 - 10.1	400	4.5%	3.0 - 6.1	100	8.8%	6.2 - 11.4	100	7.8%	5.7 - 9.9

Grade Level	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>6th Grade</b>	<50	3.2%	0.8 - 5.6	100	4.5%	1.2 - 7.8	<50	3.6%	1.2 - 5.9	<50	3.4%	1.8 - 5.0
<b>7th Grade</b>	100	7.3%	4.5 - 10.1	300	3.6%	1.6 - 5.7	<50	6.1%	3.4 - 8.9	100	5.8%	4.2 - 7.5
<b>8th Grade</b>	100	7.3%	4.5 - 10.1	400	5.8%	2.8 - 8.8	100	10.7%	7.4 - 14.0	100	9.2%	4.7 - 13.7

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval;  
n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### Middle Schools

**Year: 2015**

### **Alcohol - binge drinking (Youth)**

DOH Race-Ethnicity	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	n/r	n/r	n/r	100	6.5%	2.2 - 10.8	n/r	n/r	n/r	<50	4.9%	0.0 - 9.9
Native Hawaiian	100	6.5%	4.4 - 8.6	200	6.8%	4.2 - 9.4	100	12.2%	8.2 - 16.2	100	8.6%	5.7 - 11.5
Filipino	<50	4.3%	1.0 - 7.5	200	4.4%	2.7 - 6.1	<50	1.0%	0.0 - 2.5	100	4.3%	1.9 - 6.7
Japanese	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Black	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
Other Asian	n/r	n/r	n/r	<50	3.6%	0.0 - 8.8	n/r	n/r	n/r	n/r	n/r	n/r
Other Pacific Islander	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	100	9.0%	5.8 - 12.1	100	4.8%	2.7 - 6.8	<50	9.4%	6.3 - 12.4	<50	6.5%	4.2 - 8.9

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### Middle Schools

**Year: 2013**

#### Alcohol - binge drinking (Youth)

State	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Totals</b>	300	8.0%	5.4 - 10.5	600	3.6%	2.3 - 4.8	100	5.7%	4.0 - 7.4	200	4.2%	2.9 - 5.5

Gender	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Male</b>	100	6.2%	3.3 - 9.1	200	2.8%	1.7 - 3.9	<50	4.3%	2.1 - 6.5	100	4.5%	2.7 - 6.3
<b>Female</b>	200	9.6%	5.6 - 13.7	400	4.3%	2.0 - 6.6	100	6.9%	4.4 - 9.4	100	4.0%	2.3 - 5.6

Grade Level	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>6th Grade</b>	<50	3.7%	0.8 - 6.6	<50	0.5%	0.0 - 1.5	<50	4.3%	1.3 - 7.2	<50	1.4%	0.2 - 2.6
<b>7th Grade</b>	100	6.0%	2.9 - 9.1	200	2.8%	1.6 - 4.1	<50	5.7%	2.5 - 8.8	100	5.4%	2.9 - 7.9
<b>8th Grade</b>	200	13.2%	7.7 - 18.7	400	5.3%	1.8 - 8.9	<50	7.1%	4.4 - 9.7	100	5.4%	3.1 - 7.8

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval;  
n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### Middle Schools

**Year: 2013**

### **Alcohol - binge drinking (Youth)**

DOH Race-Ethnicity	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	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 Hawaiian	100	8.4%	5.2 - 11.5	200	5.5%	2.9 - 8.2	<50	9.2%	5.4 - 13.1	100	6.0%	3.3 - 8.6
Filipino	<50	3.5%	0.0 - 7.0	200	3.7%	0.5 - 7.0	<50	2.0%	0.0 - 5.3	<50	1.6%	0.0 - 3.2
Japanese	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Black	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
Other Asian	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 Pacific Islander	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	<50	6.8%	3.8 - 9.8	100	4.8%	1.9 - 7.7	<50	7.5%	3.7 - 11.3	<50	5.8%	3.5 - 8.1

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### Middle Schools

**Year: 2011**

#### **Alcohol - binge drinking (Youth)**

State	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Totals</b>	300	8.9%	6.8 - 11.1	1,300	7.7%	4.6 - 10.8	100	5.1%	3.6 - 6.7	300	8.4%	6.0 - 10.7

Gender	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>Male</b>	100	7.1%	4.5 - 9.8	700	7.4%	4.8 - 10.1	100	7.0%	4.0 - 10.0	200	9.5%	6.3 - 12.8
<b>Female</b>	200	10.8%	7.8 - 13.8	700	8.0%	3.5 - 12.5	<50	3.5%	1.8 - 5.2	100	6.8%	4.3 - 9.3

Grade Level	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
<b>6th Grade</b>	<50	3.2%	1.1 - 5.2	200	5.2%	2.0 - 8.4	<50	2.4%	0.5 - 4.2	100	4.3%	1.8 - 6.8
<b>7th Grade</b>	100	7.0%	4.2 - 9.8	500	7.0%	4.3 - 9.7	<50	5.1%	2.2 - 7.9	100	8.1%	3.8 - 12.3
<b>8th Grade</b>	200	14.9%	10.3 - 19.5	700	9.7%	4.3 - 15.0	<50	7.7%	4.8 - 10.7	200	11.6%	7.3 - 16.0

## Binge Drinking in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2011 - 2015

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval;  
n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

### Middle Schools

**Year: 2011**

### **Alcohol - binge drinking (Youth)**

DOH Race-Ethnicity	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	n/r	n/r	n/r	100	4.7%	0.0 - 9.3	n/r	n/r	n/r	n/r	n/r	n/r
Native Hawaiian	100	10.0%	6.2 - 13.7	300	8.3%	3.3 - 13.3	<50	7.5%	3.5 - 11.6	100	9.8%	6.2 - 13.5
Filipino	<50	2.3%	0.0 - 5.0	300	6.7%	2.5 - 10.9	<50	4.8%	0.9 - 8.8	100	5.9%	2.6 - 9.2
Japanese	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Black	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
Other Asian	n/r	n/r	n/r	<50	6.5%	0.0 - 13.0	n/r	n/r	n/r	n/r	n/r	n/r
Other Pacific Islander	n/r	n/r	n/r	100	12.6%	7.9 - 17.2	n/r	n/r	n/r	n/r	n/r	n/r
Other	100	12.8%	8.4 - 17.2	300	8.4%	4.6 - 12.2	<50	6.2%	3.6 - 8.8	100	12.2%	8.0 - 16.3