

Toothache in Hawaii, by County

Toothache in Hawaii, by School Type, County, Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2013 - 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
Toothache during past 12 months	Students who had a toothache during the past 12 months

Suggested citation:

Hawaii Health Data Warehouse, State of Hawaii, Hawaii School Health Survey: Youth Risk Behavior Survey Module, (report title and years), Report Created: 7/26/16

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

profiles@hhdw.org

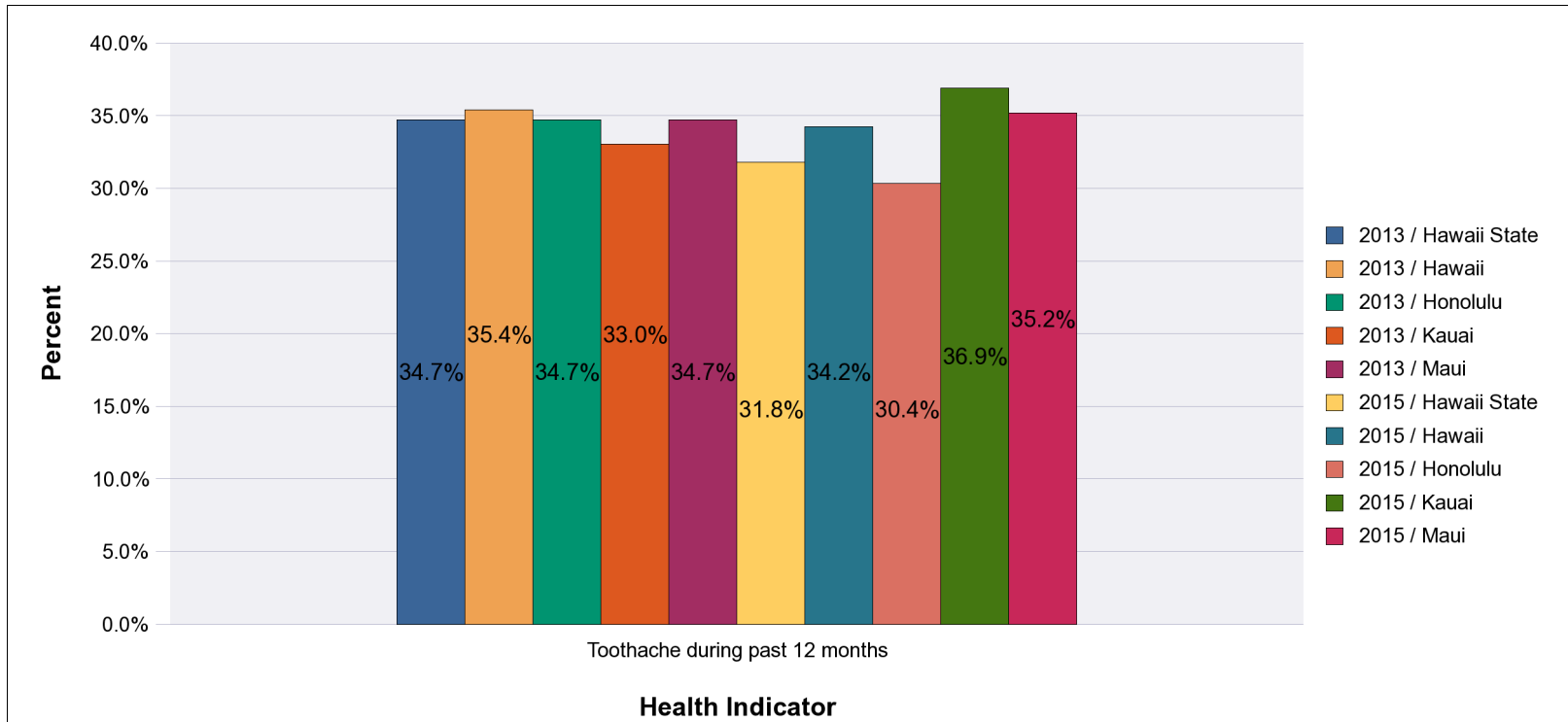
(855) 946-5899 x 15

Toothache in Hawaii, by School Type, by State and County, for the Years 2013 - 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
Toothache during past 12 months	2013	34.7%	35.4%	34.7%	33.0%	34.7%
	2015	31.8%	34.2%	30.4%	36.9%	35.2%

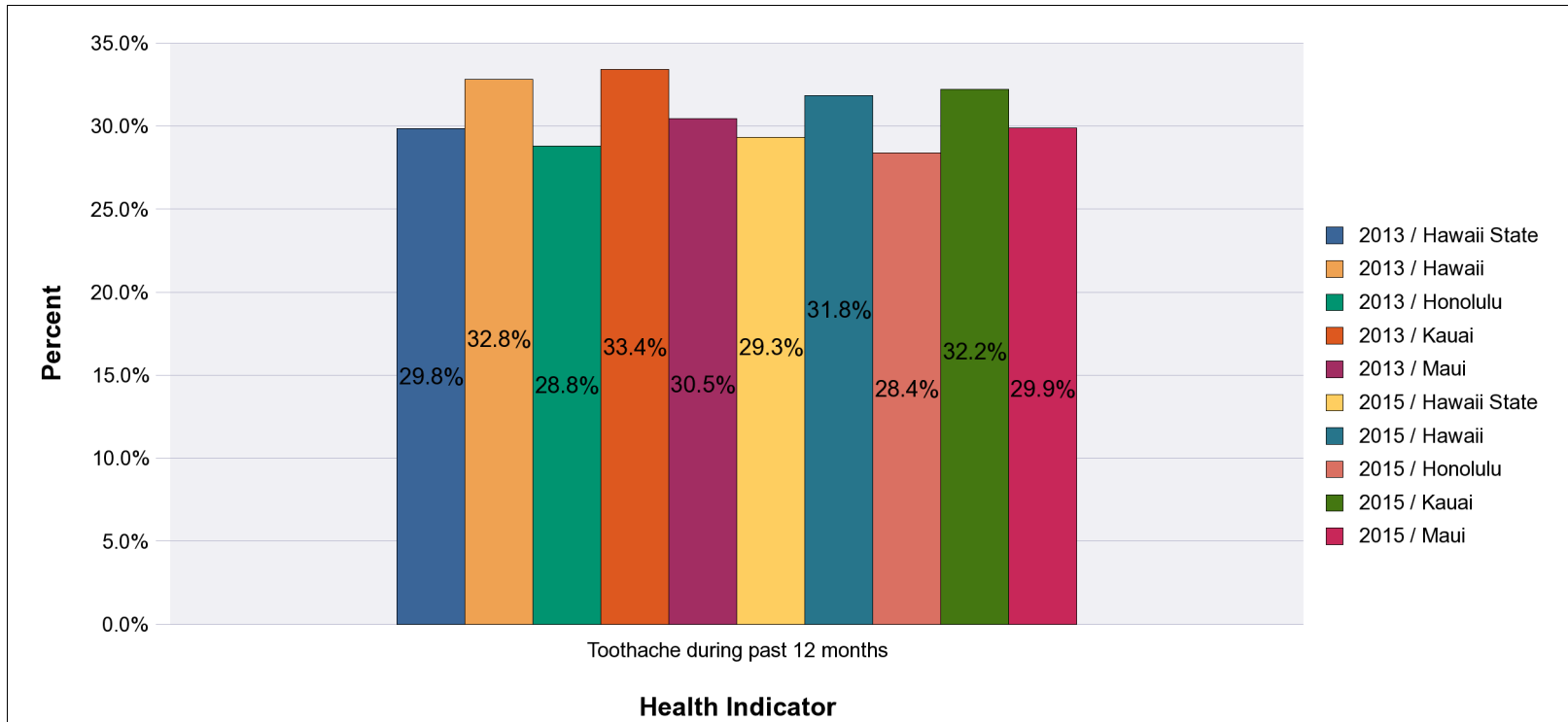


Toothache in Hawaii, by School Type, by State and County, for the Years 2013 - 2015

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
Toothache during past 12 months	2013	29.8%	32.8%	28.8%	33.4%	30.5%
	2015	29.3%	31.8%	28.4%	32.2%	29.9%



Toothache in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2013 - 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

Toothache during past 12 months

State	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Totals	1,500	34.2%	30.6 - 37.8	7,200	30.4%	26.7 - 34.0	700	36.9%	33.4 - 40.4	1,500	35.2%	32.1 - 38.4

Gender	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Male	500	26.7%	21.4 - 31.9	3,100	26.7%	23.4 - 30.0	300	32.1%	27.8 - 36.4	700	32.3%	28.0 - 36.7
Female	900	40.0%	35.0 - 45.0	4,100	33.9%	28.2 - 39.6	400	40.9%	35.8 - 46.1	800	38.1%	34.2 - 42.0

Grade Level	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
9th Grade	300	30.4%	24.7 - 36.0	1,700	25.4%	21.6 - 29.2	200	35.9%	28.2 - 43.5	400	32.9%	26.3 - 39.6
10th Grade	300	30.2%	23.5 - 36.8	1,800	30.6%	23.0 - 38.2	100	34.7%	27.2 - 42.1	400	36.8%	30.1 - 43.4
11th Grade	400	42.2%	33.6 - 50.8	1,900	36.0%	29.1 - 42.9	200	38.3%	32.0 - 44.7	300	37.7%	32.1 - 43.2
12th Grade	400	34.8%	28.1 - 41.6	1,700	31.1%	25.6 - 36.5	200	38.4%	33.2 - 43.5	300	33.7%	28.2 - 39.2

Toothache in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2013 - 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

Toothache during past 12 months

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	200	33.9%	25.1 - 42.7
Native Hawaiian	500	34.2%	28.5 - 39.9	1,600	34.8%	31.9 - 37.6	200	36.7%	30.0 - 43.4	300	32.5%	26.7 - 38.4
Filipino	n/r	n/r	n/r	1,600	24.7%	20.1 - 29.3	200	33.2%	26.3 - 40.1	600	40.0%	34.3 - 45.8
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	300	26.3%	19.3 - 33.2	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	36.1%	30.6 - 41.7	1,500	34.4%	27.3 - 41.5	100	37.1%	31.3 - 42.9	200	37.1%	32.4 - 41.9

Toothache in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2013 - 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

Toothache during past 12 months

State	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Totals	1,800	35.4%	31.8 - 39.0	8,300	34.7%	30.7 - 38.8	700	33.0%	28.9 - 37.1	1,700	34.7%	30.5 - 38.9

Gender	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Male	800	32.8%	27.8 - 37.7	3,600	30.8%	26.1 - 35.4	300	29.3%	23.0 - 35.7	700	33.3%	27.6 - 39.1
Female	1,000	37.6%	32.4 - 42.7	4,700	38.6%	32.4 - 44.8	400	36.4%	31.5 - 41.3	900	36.0%	31.1 - 40.8

Grade Level	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
9th Grade	500	38.8%	30.9 - 46.6	2,400	37.5%	31.5 - 43.5	200	30.5%	23.1 - 38.0	500	37.5%	29.5 - 45.6
10th Grade	300	28.3%	21.8 - 34.9	1,800	30.7%	23.9 - 37.5	200	29.7%	21.4 - 38.0	500	37.2%	28.1 - 46.4
11th Grade	500	37.3%	29.9 - 44.6	1,800	35.8%	28.8 - 42.8	100	32.2%	24.8 - 39.6	400	40.3%	33.9 - 46.7
12th Grade	500	37.4%	31.4 - 43.4	2,100	33.7%	26.6 - 40.8	200	40.3%	32.8 - 47.8	300	24.7%	18.1 - 31.3

Toothache in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2013 - 2015

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n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

High Schools

Year: 2013

Toothache during past 12 months

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	500	32.9%	26.9 - 38.8	1,900	39.6%	31.8 - 47.4	200	33.6%	27.2 - 40.1	500	39.0%	32.8 - 45.1
Filipino	400	42.6%	32.9 - 52.3	2,400	35.3%	26.3 - 44.3	200	30.7%	22.5 - 38.9	600	36.0%	30.9 - 41.1
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	300	36.1%	30.2 - 42.0	1,500	34.0%	29.4 - 38.6	100	37.5%	30.9 - 44.0	200	30.2%	24.4 - 36.0

Toothache in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2013 - 2015

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n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

Middle Schools

Year: 2015

Toothache during past 12 months

State	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Totals	900	31.8%	29.0 - 34.7	3,800	28.4%	25.2 - 31.6	400	32.2%	28.8 - 35.6	900	29.9%	26.5 - 33.3

Gender	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Male	400	28.6%	24.1 - 33.2	1,700	25.6%	20.6 - 30.5	100	26.9%	22.8 - 30.9	300	22.9%	18.2 - 27.6
Female	500	34.5%	29.9 - 39.1	2,100	31.2%	27.1 - 35.4	200	37.1%	32.1 - 42.0	500	36.7%	32.8 - 40.5

Grade Level	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
6th Grade	300	34.3%	29.4 - 39.2	600	32.6%	25.0 - 40.3	100	33.3%	27.9 - 38.8	300	27.3%	20.2 - 34.4
7th Grade	400	32.2%	26.9 - 37.4	1,600	28.6%	24.2 - 33.0	100	31.3%	25.4 - 37.2	400	33.8%	28.7 - 38.8
8th Grade	300	29.5%	25.4 - 33.7	1,500	26.7%	22.6 - 30.9	100	32.7%	27.0 - 38.4	300	28.2%	23.2 - 33.1

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Middle Schools

Year: 2015

Toothache during past 12 months

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	400	33.8%	29.0 - 38.6	700	28.6%	25.4 - 31.9	100	35.0%	30.1 - 40.0	200	25.7%	20.9 - 30.6
Filipino	100	24.3%	15.3 - 33.3	900	29.3%	19.3 - 39.4	100	27.5%	19.0 - 36.0	200	28.4%	21.7 - 35.1
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	200	32.3%	27.3 - 37.4	500	29.3%	24.5 - 34.0	100	38.4%	33.2 - 43.6	200	32.3%	26.8 - 37.7

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n/r (Not Reportable) - Total unweighted responses less than 100; Hawaii County High School data is not available in 2011*

Middle Schools

Year: 2013

Toothache during past 12 months

State	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Totals	900	32.8%	29.4 - 36.3	4,200	28.8%	26.1 - 31.5	400	33.4%	29.9 - 36.9	900	30.5%	27.5 - 33.4

Gender	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Male	400	27.0%	22.0 - 32.1	1,800	24.8%	21.1 - 28.4	200	28.9%	24.6 - 33.1	400	28.9%	24.0 - 33.8
Female	600	38.3%	34.0 - 42.7	2,400	32.9%	28.7 - 37.0	300	37.6%	32.5 - 42.8	500	31.9%	27.6 - 36.2

Grade Level	Hawaii			Honolulu			Kauai			Maui		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
6th Grade	200	33.1%	26.0 - 40.2	800	34.5%	24.7 - 44.4	100	34.3%	26.2 - 42.4	300	34.3%	30.1 - 38.5
7th Grade	400	34.1%	28.9 - 39.3	1,700	27.5%	21.6 - 33.5	100	32.4%	25.8 - 38.9	300	31.8%	26.5 - 37.2
8th Grade	300	31.8%	25.8 - 37.7	1,600	27.7%	23.6 - 31.7	200	33.7%	29.4 - 38.1	300	25.5%	20.7 - 30.3

Toothache in Hawaii, by School Type and County, by Gender, Grade Level, and DOH Race-Ethnicity, for the Years 2013 - 2015

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Middle Schools

Year: 2013

Toothache during past 12 months

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	400	33.6%	28.7 - 38.5	700	27.1%	21.6 - 32.6	100	33.6%	27.6 - 39.6	300	30.3%	24.7 - 35.8
Filipino	n/r	n/r	n/r	900	27.6%	20.6 - 34.7	100	30.1%	20.8 - 39.4	200	23.0%	17.7 - 28.4
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/a	n/a	n/a	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	200	30.9%	24.8 - 37.0	400	32.0%	26.9 - 37.0	100	38.1%	32.3 - 43.8	200	34.7%	29.2 - 40.3