

Asthma and Smoking Status by School Type, State, Gender, Grade Level, DOH Race-Ethnicity, for the Year(s) - 2005, 2007, 2009, 2011

Note: Weighted counts rounded to the nearest hundred; weighted percentages, positive responses only; public high school and middle school data; n/r (Not Reportable) - Unweighted respondents less than 35

The weighted data is available for middle school for 2003, 2005, 2007, 2009 and 2011; high school for 2000, 2005, 2007, 2009 and 2011. Questions for certain health indicators were not asked in all years.

Below are the indicators included in this report, with their long description.

YTS Health Indicator	Health Ind Desc
Asthma - ever	Has a doctor or nurse ever told you that you have asthma?
Asthma - ever, curr smk	Current smokers who have ever been told by a doctor or nurse that they have asthma
Asthma - current	Currently have asthma
Asthma - current, curr smk	Current smokers who currently have asthma

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

[Click here to access YTS documentation](#)

[Click here to access DOH 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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Asthma and Smoking Status by School Type, for the Year(s) - 2005, 2007, 2009, 2011

Note: Weighted percentages, positive responses only; n/r (Not Reportable) - Unweighted respondents less than 35

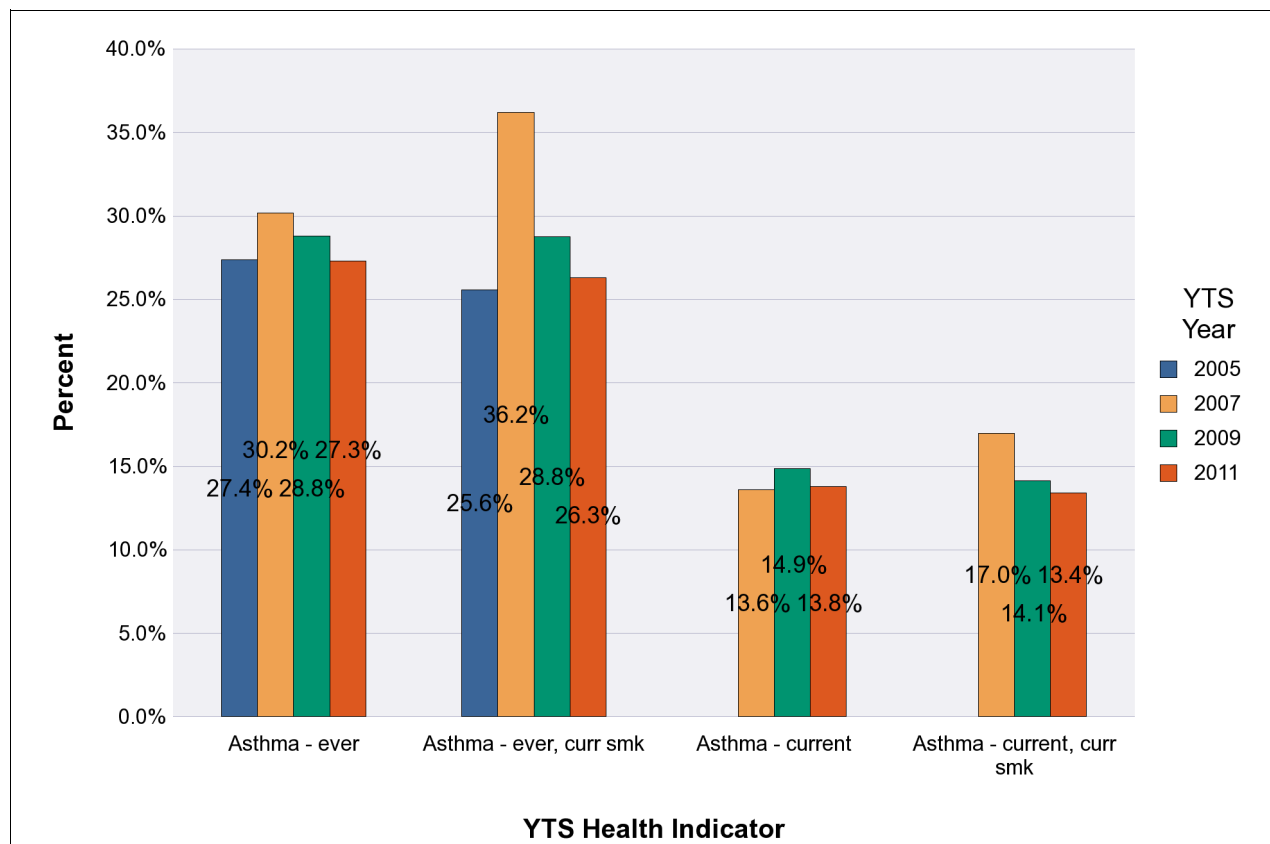
High Schools

	YTS Year	Percent
Asthma - ever	2005	27.4%
	2007	30.2%
	2009	28.8%
	2011	27.3%

	YTS Year	Percent
Asthma - ever, curr smk	2005	25.6%
	2007	36.2%
	2009	28.8%
	2011	26.3%

	YTS Year	Percent
Asthma - current	2007	13.6%
	2009	14.9%
	2011	13.8%

	YTS Year	Percent
Asthma - current, curr smk	2007	17.0%
	2009	14.1%
	2011	13.4%



Asthma and Smoking Status by School Type, for the Year(s) - 2005, 2007, 2009, 2011

Note: Weighted percentages, positive responses only; n/r (Not Reportable) - Unweighted respondents less than 35

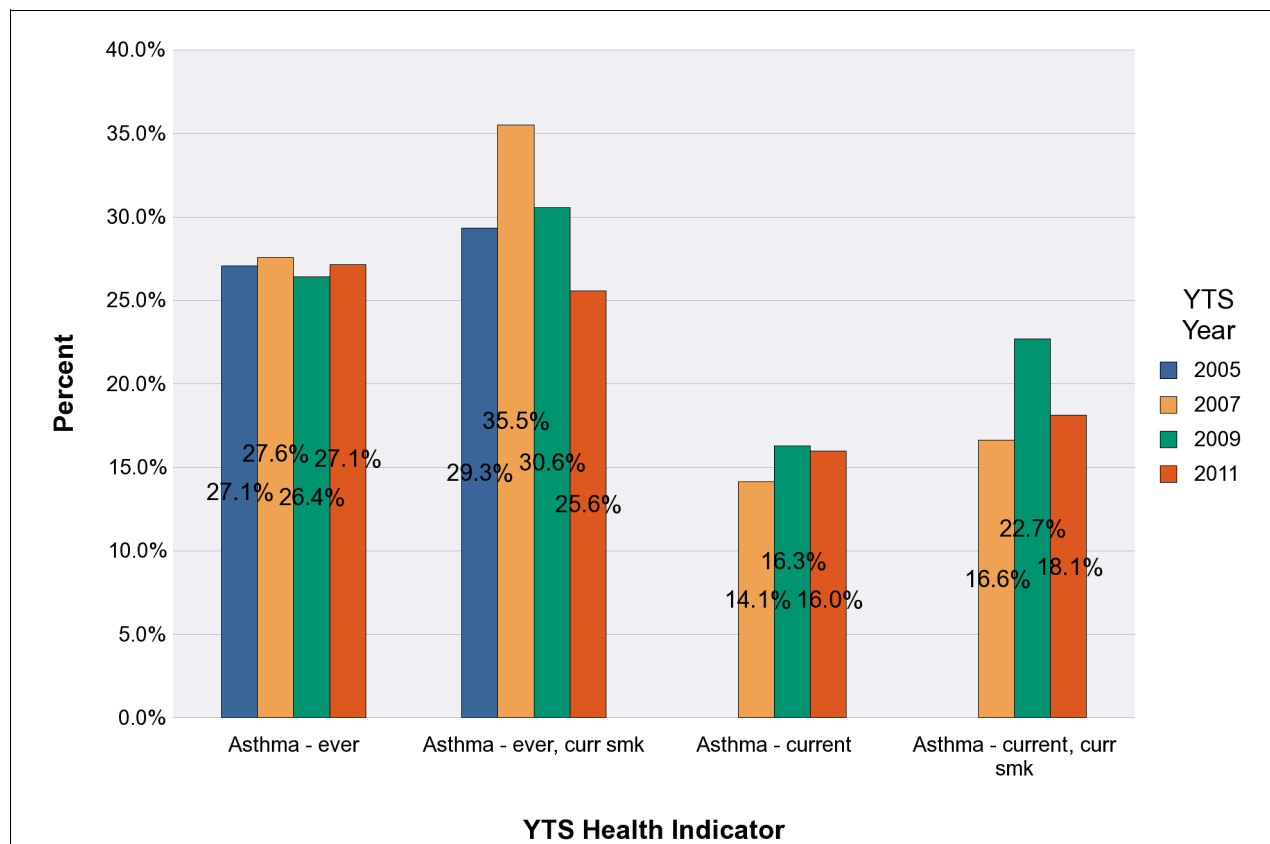
Middle Schools

	YTS Year	Percent
Asthma - ever	2005	27.1%
	2007	27.6%
	2009	26.4%
	2011	27.1%

	YTS Year	Percent
Asthma - ever, curr smk	2005	29.3%
	2007	35.5%
	2009	30.6%
	2011	25.6%

	YTS Year	Percent
Asthma - current	2007	14.1%
	2009	16.3%
	2011	16.0%

	YTS Year	Percent
Asthma - current, curr smk	2007	16.6%
	2009	22.7%
	2011	18.1%



Asthma and Smoking Status by School Type, State, Gender, Grade Level, DOH Race-Ethnicity, for the Year(s) - 2005, 2007, 2009, 2011

Note: Weighted counts rounded to nearest hundred; weighted percentages, positive responses only; n/r (Not Reportable) - Unweighted respondents less than 35

High Schools

2011

State	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Hawaii State	11,400	27.3%	24.0 - 30.6	900	26.3%	21.2 - 31.4	5,400	13.8%	11.7 - 15.8	500	13.4%	7.1 - 19.7

Gender	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Male	5,800	28.5%	23.6 - 33.5	400	23.4%	12.2 - 34.6	2,700	13.8%	11.4 - 16.3	100	6.1%	0.0 - 12.4
Female	5,500	26.0%	22.3 - 29.7	600	28.5%	19.1 - 37.8	2,700	13.7%	10.8 - 16.5	400	19.0%	6.8 - 31.3

Grade Level	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
9th Grade	3,200	26.7%	20.4 - 32.9	n/r	n/r	n/r	1,800	15.6%	10.7 - 20.6	n/r	n/r	n/r
10th Grade	2,500	24.5%	20.0 - 28.9	n/r	n/r	n/r	1,300	13.8%	10.9 - 16.6	n/r	n/r	n/r
11th Grade	3,000	30.6%	23.4 - 37.7	n/r	n/r	n/r	1,100	12.4%	6.9 - 17.9	n/r	n/r	n/r
12th Grade	2,600	27.6%	23.5 - 31.8	300	25.9%	15.4 - 36.5	1,100	12.5%	8.1 - 16.9	200	13.5%	2.1 - 24.8

Asthma and Smoking Status by School Type, State, Gender, Grade Level, DOH Race-Ethnicity, for the Year(s) - 2005, 2007, 2009, 2011

Note: Weighted counts rounded to nearest hundred; weighted percentages, positive responses only; n/r (Not Reportable) - Unweighted respondents less than 35

High Schools

2011

DOH Race-Ethnicity	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	1,400	25.6%	20.6 - 30.5	n/r	n/r	n/r	600	11.2%	5.8 - 16.7	n/r	n/r	n/r
Native Hawaiian	2,600	39.6%	33.6 - 45.7	n/r	n/r	n/r	1,400	22.4%	16.5 - 28.3	n/r	n/r	n/r
Chinese	300	19.4%	12.2 - 26.6	n/r	n/r	n/r	100	6.7%	0.0 - 16.6	n/r	n/r	n/r
Filipino	3,500	27.5%	21.2 - 33.9	n/r	n/r	n/r	1,700	14.0%	9.7 - 18.3	n/r	n/r	n/r
Japanese	1,300	25.1%	15.1 - 35.1	n/r	n/r	n/r	600	12.2%	5.8 - 18.6	n/r	n/r	n/r
Black	300	32.5%	7.0 - 58.1	n/r	n/r	n/r	100	17.0%	5.2 - 28.9	n/r	n/r	n/r
Other Pacific Islander	600	20.6%	11.0 - 30.2	n/r	n/r	n/r	300	9.3%	1.9 - 16.8	n/r	n/r	n/r
Other	500	14.7%	7.1 - 22.3	n/r	n/r	n/r	200	6.1%	2.0 - 10.3	n/r	n/r	n/r

Asthma and Smoking Status by School Type, State, Gender, Grade Level, DOH Race-Ethnicity, for the Year(s) - 2005, 2007, 2009, 2011

Note: Weighted counts rounded to nearest hundred; weighted percentages, positive responses only; n/r (Not Reportable) - Unweighted respondents less than 35

High Schools

2009

State	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Hawaii State	13,300	28.8%	25.9 - 31.8	1,500	28.8%	19.5 - 38.0	6,500	14.9%	12.3 - 17.4	700	14.1%	8.9 - 19.4

Gender	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Male	7,200	30.1%	25.5 - 34.8	700	26.9%	11.1 - 42.7	2,800	12.4%	8.2 - 16.7	200	8.0%	0.0 - 16.0
Female	6,000	27.1%	24.1 - 30.2	800	30.0%	21.1 - 39.0	3,600	17.1%	14.5 - 19.6	500	20.7%	12.3 - 29.1

Grade Level	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
9th Grade	4,000	29.7%	23.9 - 35.5	300	25.3%	4.2 - 46.5	2,200	17.1%	11.4 - 22.7	200	15.1%	1.9 - 28.3
10th Grade	3,200	27.9%	24.6 - 31.2	n/r	n/r	n/r	1,400	13.0%	10.1 - 15.9	n/r	n/r	n/r
11th Grade	3,200	32.3%	27.4 - 37.2	600	43.0%	23.5 - 62.5	1,600	16.7%	9.9 - 23.5	300	21.3%	9.2 - 33.5
12th Grade	2,700	25.4%	17.9 - 32.9	400	24.1%	6.9 - 41.3	1,300	12.1%	8.5 - 15.8	100	6.8%	3.4 - 10.1

Asthma and Smoking Status by School Type, State, Gender, Grade Level, DOH Race-Ethnicity, for the Year(s) - 2005, 2007, 2009, 2011

Note: Weighted counts rounded to nearest hundred; weighted percentages, positive responses only; n/r (Not Reportable) - Unweighted respondents less than 35

High Schools

2009

DOH Race-Ethnicity	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	1,100	19.7%	13.9 - 25.6	n/r	n/r	n/r	600	11.1%	8.1 - 14.1	n/r	n/r	n/r
Native Hawaiian	3,400	33.2%	27.1 - 39.2	300	26.4%	13.6 - 39.2	1,900	19.7%	15.6 - 23.8	200	14.0%	4.6 - 23.3
Chinese	500	22.5%	12.6 - 32.4	n/r	n/r	n/r	100	5.0%	0.1 - 10.0	n/r	n/r	n/r
Filipino	3,500	32.4%	26.3 - 38.5	n/r	n/r	n/r	1,500	15.1%	11.1 - 19.2	n/r	n/r	n/r
Japanese	2,300	35.1%	27.4 - 42.9	n/r	n/r	n/r	1,000	17.8%	11.3 - 24.2	n/r	n/r	n/r
Black	300	30.2%	9.0 - 51.4	n/r	n/r	n/r	200	22.9%	0.1 - 45.6	n/r	n/r	n/r
Other Pacific Islander	700	21.1%	12.5 - 29.8	n/r	n/r	n/r	400	10.9%	3.8 - 17.9	n/r	n/r	n/r
Other	700	19.1%	13.0 - 25.2	n/r	n/r	n/r	300	9.0%	2.7 - 15.3	n/r	n/r	n/r

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High Schools

2007

State	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Hawaii State	16,100	30.2%	27.1 - 33.2	1,700	36.2%	22.9 - 49.5	7,100	13.6%	11.5 - 15.7	900	17.0%	8.8 - 25.2

Gender	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Male	9,500	35.5%	30.5 - 40.4	1,000	41.2%	20.9 - 61.4	3,800	14.3%	11.5 - 17.0	400	13.7%	1.6 - 25.7
Female	6,500	24.7%	21.2 - 28.2	800	30.6%	17.9 - 43.3	3,200	12.9%	9.8 - 15.9	500	20.9%	11.2 - 30.6

Grade Level	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
9th Grade	4,000	26.4%	19.9 - 32.9	n/r	n/r	n/r	1,800	11.2%	6.2 - 16.2	n/r	n/r	n/r
10th Grade	4,300	32.9%	28.1 - 37.7	n/r	n/r	n/r	1,900	16.1%	11.1 - 21.1	n/r	n/r	n/r
11th Grade	4,000	30.0%	25.5 - 34.5	n/r	n/r	n/r	1,900	14.7%	11.1 - 18.2	n/r	n/r	n/r
12th Grade	3,700	31.9%	22.6 - 41.2	n/r	n/r	n/r	1,400	12.8%	9.2 - 16.5	n/r	n/r	n/r

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High Schools

2007

DOH Race-Ethnicity	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	1,300	21.8%	13.3 - 30.2	n/r	n/r	n/r	600	10.1%	5.4 - 14.8	n/r	n/r	n/r
Native Hawaiian	3,400	36.5%	29.2 - 43.7	n/r	n/r	n/r	2,200	23.2%	16.4 - 30.0	n/r	n/r	n/r
Chinese	600	33.6%	12.8 - 54.5	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Filipino	4,500	30.2%	25.7 - 34.6	n/r	n/r	n/r	1,800	12.6%	7.7 - 17.4	n/r	n/r	n/r
Japanese	2,300	26.5%	18.6 - 34.4	n/r	n/r	n/r	900	10.4%	5.3 - 15.6	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
Other Pacific Islander	1,400	31.8%	22.8 - 40.9	n/r	n/r	n/r	300	6.7%	1.3 - 12.1	n/r	n/r	n/r
Other	1,700	31.0%	22.9 - 39.2	n/r	n/r	n/r	600	10.5%	4.8 - 16.2	n/r	n/r	n/r

Asthma and Smoking Status by School Type, State, Gender, Grade Level, DOH Race-Ethnicity, for the Year(s) - 2005, 2007, 2009, 2011

Note: Weighted counts rounded to nearest hundred; weighted percentages, positive responses only; n/r (Not Reportable) - Unweighted respondents less than 35

High Schools

2005

State	Asthma - ever			Asthma - ever, curr smk		
	#	%	CI	#	%	CI
Hawaii State	20,200	27.4%	25.6 - 29.1	2,400	25.6%	17.7 - 33.4

Gender	Asthma - ever			Asthma - ever, curr smk		
	#	%	CI	#	%	CI
Male	10,900	29.4%	27.2 - 31.5	1,000	25.7%	12.2 - 39.2
Female	9,300	25.3%	22.2 - 28.4	1,300	25.7%	15.2 - 36.1

Grade Level	Asthma - ever			Asthma - ever, curr smk		
	#	%	CI	#	%	CI
9th Grade	6,100	28.7%	24.3 - 33.0	400	19.4%	6.1 - 32.8
10th Grade	4,500	24.8%	19.2 - 30.4	n/r	n/r	n/r
11th Grade	5,000	29.0%	25.2 - 32.9	600	28.6%	16.3 - 41.0
12th Grade	4,300	25.7%	19.9 - 31.4	600	21.6%	9.3 - 33.9

Asthma and Smoking Status by School Type, State, Gender, Grade Level, DOH Race-Ethnicity, for the Year(s) - 2005, 2007, 2009, 2011

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High Schools

2005

DOH Race-Ethnicity	Asthma - ever			Asthma - ever, curr smk		
	#	%	CI	#	%	CI
Caucasian	2,600	22.3%	15.8 - 28.8	n/r	n/r	n/r
Native Hawaiian	5,500	36.3%	31.5 - 41.1	800	41.3%	17.2 - 65.5
Chinese	800	22.2%	10.1 - 34.2	n/r	n/r	n/r
Filipino	4,200	24.3%	19.0 - 29.6	500	21.6%	6.4 - 36.7
Japanese	3,100	27.7%	21.0 - 34.4	n/r	n/r	n/r
Black	600	37.1%	21.1 - 53.1	n/r	n/r	n/r
Other Pacific Islander	800	15.9%	8.2 - 23.6	n/r	n/r	n/r
Other	1,300	24.9%	19.8 - 30.0	n/r	n/r	n/r

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Note: Weighted counts rounded to nearest hundred; weighted percentages, positive responses only; n/r (Not Reportable) - Unweighted respondents less than 35

Middle Schools

2011

State	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Hawaii State	6,500	27.1%	23.8 - 30.5	200	25.6%	15.1 - 36.1	3,700	16.0%	13.7 - 18.2	200	18.1%	5.2 - 31.1

Gender	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Male	3,500	29.1%	24.1 - 34.1	n/r	n/r	n/r	2,100	17.7%	14.7 - 20.8	n/r	n/r	n/r
Female	3,000	25.1%	22.0 - 28.3	n/r	n/r	n/r	1,600	14.2%	11.7 - 16.7	n/r	n/r	n/r

Grade Level	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
6th Grade	1,200	23.7%	15.3 - 32.2	n/r	n/r	n/r	700	13.1%	7.4 - 18.8	n/r	n/r	n/r
7th Grade	2,600	27.4%	22.1 - 32.8	n/r	n/r	n/r	1,800	19.7%	15.1 - 24.4	n/r	n/r	n/r
8th Grade	2,600	28.7%	23.1 - 34.4	n/r	n/r	n/r	1,200	13.6%	9.2 - 18.0	n/r	n/r	n/r

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Middle Schools

2011

DOH Race-Ethnicity	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	400	16.8%	7.5 - 26.0	n/r	n/r	n/r	200	8.2%	3.2 - 13.1	n/r	n/r	n/r
Native Hawaiian	1,800	32.5%	25.6 - 39.5	n/r	n/r	n/r	1,200	22.9%	16.6 - 29.2	n/r	n/r	n/r
Chinese	200	32.5%	19.3 - 45.7	n/r	n/r	n/r	200	25.0%	14.9 - 35.1	n/r	n/r	n/r
Filipino	2,000	29.0%	22.0 - 35.9	n/r	n/r	n/r	900	13.8%	8.9 - 18.7	n/r	n/r	n/r
Japanese	800	30.9%	20.2 - 41.6	n/r	n/r	n/r	500	19.2%	10.2 - 28.2	n/r	n/r	n/r
Black	200	38.3%	16.5 - 60.1	n/r	n/r	n/r	100	21.7%	6.6 - 36.8	n/r	n/r	n/r
Other Pacific Islander	400	24.1%	17.4 - 30.8	n/r	n/r	n/r	200	13.0%	5.6 - 20.5	n/r	n/r	n/r
Other	200	12.7%	4.1 - 21.3	n/r	n/r	n/r	100	5.5%	1.0 - 10.1	n/r	n/r	n/r

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Middle Schools

2009

State	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Hawaii State	7,000	26.4%	23.7 - 29.1	400	30.6%	21.4 - 39.8	4,300	16.3%	13.5 - 19.1	300	22.7%	11.2 - 34.2

Gender	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Male	3,800	27.6%	23.0 - 32.1	n/r	n/r	n/r	2,200	16.3%	11.9 - 20.7	n/r	n/r	n/r
Female	3,200	25.1%	21.5 - 28.7	300	37.1%	18.3 - 55.9	2,000	16.2%	12.8 - 19.5	200	25.4%	11.1 - 39.6

Grade Level	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
6th Grade	1,400	25.7%	20.9 - 30.4	n/r	n/r	n/r	900	16.1%	12.1 - 20.0	n/r	n/r	n/r
7th Grade	2,800	26.4%	22.8 - 30.1	n/r	n/r	n/r	1,800	16.7%	13.2 - 20.2	n/r	n/r	n/r
8th Grade	2,700	26.9%	20.7 - 33.1	n/r	n/r	n/r	1,600	16.1%	11.5 - 20.6	n/r	n/r	n/r

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Middle Schools

2009

DOH Race-Ethnicity	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	500	20.0%	11.6 - 28.4	n/r	n/r	n/r	300	12.9%	6.7 - 19.0	n/r	n/r	n/r
Native Hawaiian	1,800	33.9%	28.4 - 39.5	n/r	n/r	n/r	1,200	22.4%	17.0 - 27.7	n/r	n/r	n/r
Chinese	200	19.4%	3.9 - 34.9	n/r	n/r	n/r	100	6.0%	0.0 - 12.1	n/r	n/r	n/r
Filipino	1,900	26.7%	22.3 - 31.1	n/r	n/r	n/r	1,100	15.9%	11.0 - 20.9	n/r	n/r	n/r
Japanese	1,000	24.8%	18.0 - 31.5	n/r	n/r	n/r	700	16.7%	11.9 - 21.5	n/r	n/r	n/r
Black	100	24.8%	11.7 - 37.9	n/r	n/r	n/r	100	11.9%	0.1 - 23.7	n/r	n/r	n/r
Other Pacific Islander	500	26.3%	13.5 - 39.1	n/r	n/r	n/r	300	13.8%	4.7 - 23.0	n/r	n/r	n/r
Other	500	20.4%	13.4 - 27.5	n/r	n/r	n/r	300	11.3%	6.5 - 16.1	n/r	n/r	n/r

Asthma and Smoking Status by School Type, State, Gender, Grade Level, DOH Race-Ethnicity, for the Year(s) - 2005, 2007, 2009, 2011

Note: Weighted counts rounded to nearest hundred; weighted percentages, positive responses only; n/r (Not Reportable) - Unweighted respondents less than 35

Middle Schools

2007

State	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Hawaii State	9,900	27.6%	24.0 - 31.1	500	35.5%	19.5 - 51.5	5,200	14.1%	11.1 - 17.2	200	16.6%	4.9 - 28.3

Gender	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Male	5,700	31.6%	26.9 - 36.4	n/r	n/r	n/r	3,000	16.3%	12.8 - 19.8	n/r	n/r	n/r
Female	4,200	23.5%	19.7 - 27.4	n/r	n/r	n/r	2,100	12.0%	7.7 - 16.3	n/r	n/r	n/r

Grade Level	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
6th Grade	3,700	32.1%	22.9 - 41.3	n/r	n/r	n/r	2,200	18.7%	12.7 - 24.8	n/r	n/r	n/r
7th Grade	2,800	23.7%	18.1 - 29.3	n/r	n/r	n/r	1,400	11.8%	8.3 - 15.3	n/r	n/r	n/r
8th Grade	3,300	26.9%	21.8 - 32.0	n/r	n/r	n/r	1,400	11.8%	7.6 - 15.9	n/r	n/r	n/r

Asthma and Smoking Status by School Type, State, Gender, Grade Level, DOH Race-Ethnicity, for the Year(s) - 2005, 2007, 2009, 2011

Note: Weighted counts rounded to nearest hundred; weighted percentages, positive responses only; n/r (Not Reportable) - Unweighted respondents less than 35

Middle Schools

2007

DOH Race-Ethnicity	Asthma - ever			Asthma - ever, curr smk			Asthma - current			Asthma - current, curr smk		
	#	%	CI	#	%	CI	#	%	CI	#	%	CI
Caucasian	500	17.1%	8.2 - 26.0	n/r	n/r	n/r	300	10.8%	4.3 - 17.2	n/r	n/r	n/r
Native Hawaiian	2,400	32.0%	23.0 - 41.1	n/r	n/r	n/r	1,600	20.4%	14.5 - 26.4	n/r	n/r	n/r
Chinese	300	22.3%	4.2 - 40.3	n/r	n/r	n/r	100	5.5%	0.0 - 12.3	n/r	n/r	n/r
Filipino	3,000	28.0%	22.0 - 34.1	n/r	n/r	n/r	1,300	12.9%	7.8 - 18.0	n/r	n/r	n/r
Japanese	1,200	33.2%	21.4 - 44.9	n/r	n/r	n/r	500	13.4%	4.7 - 22.2	n/r	n/r	n/r
Black	200	24.2%	8.2 - 40.2	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Other Pacific Islander	500	21.8%	10.7 - 33.0	n/r	n/r	n/r	400	15.5%	6.3 - 24.7	n/r	n/r	n/r
Other	800	23.0%	9.5 - 36.5	n/r	n/r	n/r	400	9.6%	1.2 - 17.9	n/r	n/r	n/r

Asthma and Smoking Status by School Type, State, Gender, Grade Level, DOH Race-Ethnicity, for the Year(s) - 2005, 2007, 2009, 2011

Note: Weighted counts rounded to nearest hundred; weighted percentages, positive responses only; n/r (Not Reportable) - Unweighted respondents less than 35

Middle Schools

2005

State	Asthma - ever			Asthma - ever, curr smk		
	#	%	CI	#	%	CI
Hawaii State	10,300	27.1%	24.6 - 29.5	500	29.3%	16.6 - 42.1

Gender	Asthma - ever			Asthma - ever, curr smk		
	#	%	CI	#	%	CI
Male	5,700	30.0%	26.9 - 33.0	200	26.3%	12.5 - 40.0
Female	4,500	24.3%	20.3 - 28.2	300	32.2%	13.1 - 51.3

Grade Level	Asthma - ever			Asthma - ever, curr smk		
	#	%	CI	#	%	CI
6th Grade	1,900	34.5%	22.0 - 47.1	n/r	n/r	n/r
7th Grade	4,200	26.3%	22.8 - 29.8	n/r	n/r	n/r
8th Grade	4,100	25.7%	21.0 - 30.3	300	24.1%	10.8 - 37.5

Asthma and Smoking Status by School Type, State, Gender, Grade Level, DOH Race-Ethnicity, for the Year(s) - 2005, 2007, 2009, 2011

Note: Weighted counts rounded to nearest hundred; weighted percentages, positive responses only; n/r (Not Reportable) - Unweighted respondents less than 35

Middle Schools

2005

DOH Race-Ethnicity	Asthma - ever			Asthma - ever, curr smk		
	#	%	CI	#	%	CI
Caucasian	900	16.8%	11.9 - 21.7	n/r	n/r	n/r
Native Hawaiian	3,000	37.8%	32.9 - 42.8	n/r	n/r	n/r
Chinese	300	19.8%	9.8 - 29.7	n/r	n/r	n/r
Filipino	3,300	31.7%	21.5 - 41.9	n/r	n/r	n/r
Japanese	800	21.4%	17.3 - 25.5	n/r	n/r	n/r
Black	200	24.0%	16.0 - 31.9	n/r	n/r	n/r
Other Pacific Islander	500	24.9%	15.7 - 34.2	n/r	n/r	n/r
Other	900	20.6%	14.2 - 26.9	n/r	n/r	n/r