

## Asthma - child still have asthma, for the State of Hawaii, for the Year(s) - 2011, 2012, 2013, 2014

### Asthma - child still have asthma, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, for the Year(s) - 2011, 2012, 2013, 2014

The trend analysis report shows the values for the selected health variable in table and graph form. 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 Desc
Asthma - child still have asthma	Child still have asthma (Among those who were told they had asthma)

#### Suggested citation:

Hawaii Health Data Warehouse; Hawaii State Department of Health, Behavioral Risk Factor Surveillance System, (report title and years), Report Created: 1/22/16

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

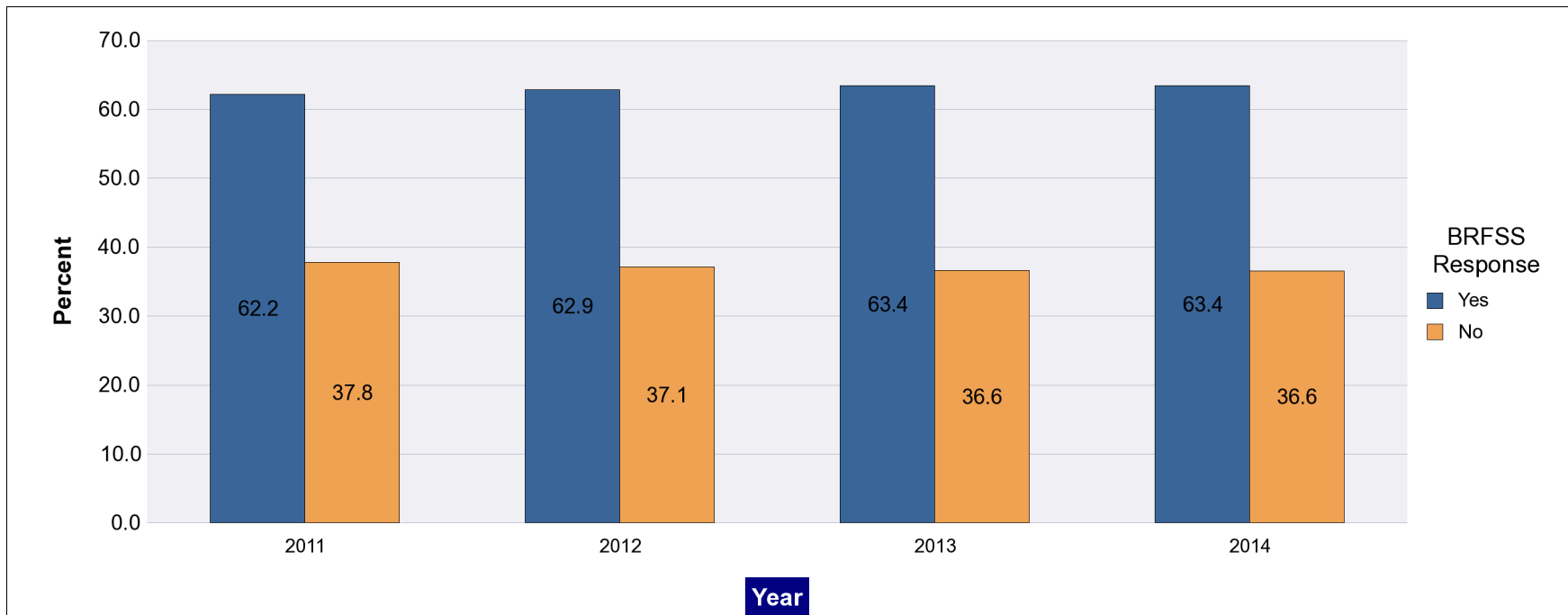
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## Asthma - child still have asthma, for the State of Hawaii, for the Year(s) - 2011, 2012, 2013, 2014

*Note: Weighted numbers (#) rounded to nearest 100, 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
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
2011	32,900	62.2	55.6 - 68.8	20,000	37.8	31.2 - 44.4	52,800
2012	33,500	62.9	56.1 - 69.6	19,800	37.1	30.4 - 43.9	53,300
2013	38,000	63.4	55.8 - 71.0	22,000	36.6	29.0 - 44.2	60,000
2014	47,200	63.4	53.2 - 73.6	27,200	36.6	26.4 - 46.8	74,500



**Asthma - child still have asthma, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, for the Year(s)  
- 2011, 2012, 2013, 2014**

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**Year: 2014**

State	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Totals</b>	47,200	63.4	53.2 - 73.6	27,200	36.6	26.4 - 46.8	74,500

County	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Hawaii</b>	12,100	64.8	40.0 - 89.5	n/r	n/r	n/r	18,600
<b>Honolulu</b>	27,200	66.5	53.9 - 79.0	13,700	33.5	21.0 - 46.1	40,900
<b>Kauai</b>	n/r	n/r	n/r	n/r	n/r	n/r	3,000
<b>Maui</b>	6,300	54.7	29.5 - 79.9	5,200	45.3	20.1 - 70.5	11,400

**Asthma - child still have asthma, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, for the Year(s)  
- 2011, 2012, 2013, 2014**

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**Year: 2014**

Child Age Group	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>0-4</b>	10,400	63.3	39.4 - 87.2	n/r	n/r	n/r	16,400
<b>5-9</b>	14,400	71.4	55.1 - 87.7	5,800	28.6	12.3 - 44.9	20,200
<b>10-14</b>	10,700	59.0	39.0 - 79.0	7,400	41.0	21.0 - 61.0	18,200
<b>15-17</b>	8,800	57.5	33.7 - 81.2	6,500	42.5	18.8 - 66.3	15,300

**Asthma - child still have asthma, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, for the Year(s)  
- 2011, 2012, 2013, 2014**

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**Year: 2014**

Child DOH Race-Ethnicity	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Caucasian</b>	4,900	54.7	31.4 - 77.9	4,100	45.3	22.1 - 68.6	9,000
<b>Native Hawaiian</b>	25,100	74.3	59.6 - 88.9	8,700	25.7	11.1 - 40.4	33,700
<b>Chinese</b>	n/r	n/r	n/r	n/r	n/r	n/r	2,100
<b>Filipino</b>	5,700	84.2	72.6 - 95.9	n/r	n/r	n/r	6,800
<b>Japanese</b>	n/r	n/r	n/r	n/r	n/r	n/r	4,400
<b>All Others</b>	n/r	n/r	n/r	n/r	n/r	n/r	14,200

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**Year: 2014**

Child Gender	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Boy	21,100	61.3	47.4 - 75.3	13,300	38.7	24.7 - 52.6	34,300
Girl	24,900	64.1	49.1 - 79.2	13,900	35.9	20.8 - 50.9	38,900

**Asthma - child still have asthma, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, for the Year(s)  
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**Year: 2013**

State	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Totals</b>	38,000	63.4	55.8 - 71.0	22,000	36.6	29.0 - 44.2	60,000

County	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Hawaii</b>	9,100	77.8	63.3 - 92.3	n/r	n/r	n/r	11,800
<b>Honolulu</b>	23,000	61.3	51.0 - 71.6	14,500	38.7	28.4 - 49.0	37,500
<b>Kauai</b>	n/r	n/r	n/r	n/r	n/r	n/r	2,900
<b>Maui</b>	4,200	56.3	38.2 - 74.3	3,300	43.7	25.7 - 61.8	7,500

**Asthma - child still have asthma, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, for the Year(s)  
- 2011, 2012, 2013, 2014**

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**Year: 2013**

Child Age Group	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-4	6,500	76.8	62.4 - 91.2	n/r	n/r	n/r	8,400
5-9	11,900	64.8	50.8 - 78.9	6,400	35.2	21.1 - 49.2	18,300
10-14	9,200	59.7	45.7 - 73.6	6,200	40.3	26.4 - 54.3	15,300
15-17	8,000	59.6	42.2 - 77.0	5,400	40.4	23.0 - 57.8	13,500



**Asthma - child still have asthma, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, for the Year(s)  
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**Year: 2013**

Child DOH Race-Ethnicity	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	4,900	70.8	57.1 - 84.5	2,000	29.2	15.5 - 42.9	6,900
Native Hawaiian	19,000	67.5	55.3 - 79.8	9,100	32.5	20.2 - 44.7	28,100
Chinese	n/r	n/r	n/r	n/r	n/r	n/r	1,300
Filipino	2,600	44.4	24.1 - 64.7	3,300	55.6	35.3 - 75.9	5,900
Japanese	3,900	65.0	41.4 - 88.5	n/r	n/r	n/r	6,000
All Others	n/r	n/r	n/r	n/r	n/r	n/r	10,500

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**Year: 2013**

Child Gender	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Boy	23,400	69.1	59.9 - 78.4	10,400	30.9	21.6 - 40.1	33,800
Girl	14,400	55.6	43.3 - 67.9	11,500	44.4	32.1 - 56.7	25,900

**Asthma - child still have asthma, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, for the Year(s)  
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**Year: 2012**

State	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Totals</b>	33,500	62.9	56.1 - 69.6	19,800	37.1	30.4 - 43.9	53,300

County	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Hawaii</b>	4,700	54.0	37.9 - 70.1	4,000	46.0	29.9 - 62.1	8,700
<b>Honolulu</b>	21,100	61.6	52.7 - 70.4	13,200	38.4	29.6 - 47.3	34,300
<b>Kauai</b>	n/r	n/r	n/r	n/r	n/r	n/r	2,600
<b>Maui</b>	5,600	74.6	58.4 - 90.8	n/r	n/r	n/r	7,600

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**Year: 2012**

Child Age Group	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>0-4</b>	4,900	67.2	48.1 - 86.4	2,400	32.8	13.6 - 51.9	7,300
<b>5-9</b>	11,600	66.2	54.0 - 78.3	5,900	33.8	21.7 - 46.0	17,500
<b>10-14</b>	7,300	56.2	44.0 - 68.4	5,700	43.8	31.6 - 56.0	13,000
<b>15-17</b>	7,700	58.9	44.5 - 73.4	5,300	41.1	26.6 - 55.5	13,000

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**Year: 2012**

Child DOH Race-Ethnicity	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Caucasian</b>	8,700	73.5	60.5 - 86.4	3,100	26.5	13.6 - 39.5	11,800
<b>Native Hawaiian</b>	9,400	62.2	50.3 - 74.2	5,700	37.8	25.8 - 49.7	15,200
<b>Chinese</b>	n/r	n/r	n/r	n/r	n/r	n/r	2,900
<b>Filipino</b>	6,800	65.9	49.1 - 82.7	3,500	34.1	17.3 - 50.9	10,400
<b>Japanese</b>	3,800	51.1	34.4 - 67.8	3,600	48.9	32.2 - 65.6	7,400
<b>All Others</b>	n/r	n/r	n/r	n/r	n/r	n/r	4,900

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**Year: 2012**

Child Gender	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Boy	19,100	63.1	54.5 - 71.7	11,200	36.9	28.3 - 45.5	30,200
Girl	14,400	62.5	51.6 - 73.4	8,600	37.5	26.6 - 48.4	23,000

**Asthma - child still have asthma, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, for the Year(s)  
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**Year: 2011**

State	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Totals</b>	32,900	62.2	55.6 - 68.8	20,000	37.8	31.2 - 44.4	52,800

County	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Hawaii</b>	6,500	58.2	44.6 - 71.8	4,700	41.8	28.2 - 55.4	11,200
<b>Honolulu</b>	20,600	64.3	55.1 - 73.5	11,400	35.7	26.5 - 44.9	32,000
<b>Kauai</b>	n/r	n/r	n/r	n/r	n/r	n/r	2,700
<b>Maui</b>	4,000	58.3	45.0 - 71.6	2,900	41.7	28.4 - 55.0	6,900

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**Year: 2011**

Child Age Group	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-4	n/r	n/r	n/r	n/r	n/r	n/r	12,500
5-9	8,800	56.8	44.0 - 69.7	6,700	43.2	30.3 - 56.0	15,500
10-14	8,000	62.4	51.0 - 73.8	4,800	37.6	26.2 - 49.0	12,900
15-17	5,700	63.6	50.8 - 76.3	3,300	36.4	23.7 - 49.2	9,000



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**Year: 2011**

Child DOH Race-Ethnicity	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Caucasian</b>	8,900	62.7	49.9 - 75.6	5,300	37.3	24.4 - 50.1	14,200
<b>Native Hawaiian</b>	11,100	70.4	59.3 - 81.6	4,700	29.6	18.4 - 40.7	15,800
<b>Chinese</b>	n/r	n/r	n/r	n/r	n/r	n/r	2,200
<b>Filipino</b>	4,700	47.2	30.6 - 63.8	5,200	52.8	36.2 - 69.4	9,900
<b>Japanese</b>	n/r	n/r	n/r	n/r	n/r	n/r	6,100
<b>All Others</b>	n/r	n/r	n/r	n/r	n/r	n/r	4,100

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**Year: 2011**

Child Gender	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Boy	19,800	62.3	54.0 - 70.6	12,000	37.7	29.4 - 46.0	31,800
Girl	13,000	62.6	51.5 - 73.6	7,800	37.4	26.4 - 48.5	20,800