

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

Asthma - child asthma status, 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 asthma status | Asthma - child asthma status |

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**

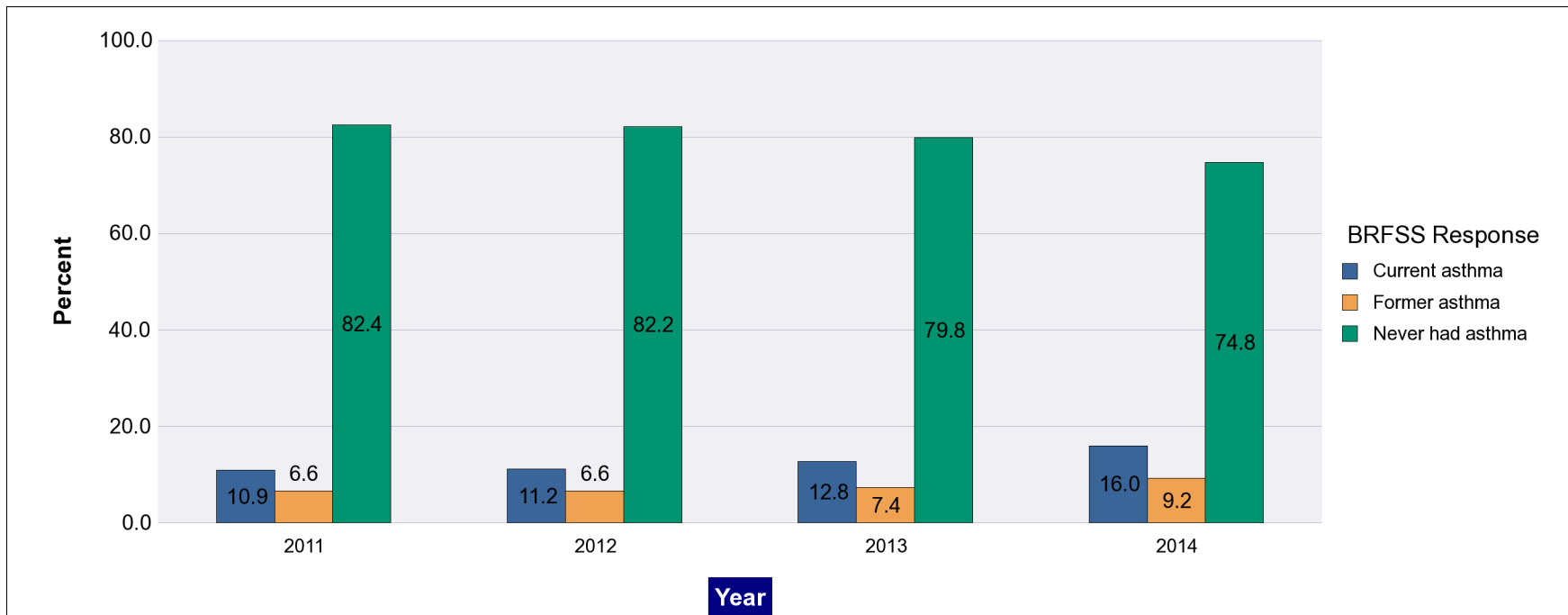
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Asthma - child asthma status, for the State of Hawaii, for the Year(s) - 2011, 2012, 2013, 2014

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 | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|------|----------------|------|-------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I.(95%) | # | % | C.I.(95%) | # | % | C.I.(95%) | # |
| 2011 | 32,900 | 10.9 | 9.2 - 12.6 | 20,000 | 6.6 | 5.2 - 8.1 | 248,000 | 82.4 | 80.3 - 84.6 | 300,800 |
| 2012 | 33,500 | 11.2 | 9.4 - 13.0 | 19,800 | 6.6 | 5.1 - 8.1 | 245,100 | 82.2 | 79.9 - 84.4 | 298,400 |
| 2013 | 38,000 | 12.8 | 10.4 - 15.2 | 22,000 | 7.4 | 5.5 - 9.2 | 237,400 | 79.8 | 77.0 - 82.7 | 297,400 |
| 2014 | 47,200 | 16.0 | 12.3 - 19.7 | 27,200 | 9.2 | 6.2 - 12.2 | 220,500 | 74.8 | 70.4 - 79.1 | 294,900 |



Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2014

| State | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|---------------|----------------|------|-------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Totals | 47,200 | 16.0 | 12.3 - 19.7 | 27,200 | 9.2 | 6.2 - 12.2 | 220,500 | 74.8 | 70.4 - 79.1 | 294,900 |

| County | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|-----------------|----------------|------|-------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Hawaii | 12,100 | 18.7 | 8.8 - 28.7 | n/r | n/r | n/r | 45,800 | 71.1 | 59.6 - 82.6 | 64,400 |
| Honolulu | 27,200 | 15.4 | 10.8 - 20.0 | 13,700 | 7.8 | 4.4 - 11.1 | 135,700 | 76.9 | 71.6 - 82.2 | 176,600 |
| Kauai | n/r | n/r | n/r | n/r | n/r | n/r | 9,900 | 76.7 | 62.8 - 90.7 | 12,900 |
| Maui | 6,300 | 16.0 | 7.7 - 24.4 | n/r | n/r | n/r | 27,600 | 70.7 | 59.9 - 81.5 | 39,000 |

**Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2014

| Child Age Group | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|-----------------|----------------|------|-------------|---------------|------|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| 0-4 | 10,400 | 14.0 | 6.0 - 22.0 | n/r | n/r | n/r | 57,900 | 77.9 | 68.6 - 87.1 | 74,300 |
| 5-9 | 14,400 | 19.5 | 11.6 - 27.5 | n/r | n/r | n/r | 53,700 | 72.7 | 63.9 - 81.5 | 73,800 |
| 10-14 | 10,700 | 15.1 | 7.6 - 22.5 | 7,400 | 10.5 | 4.6 - 16.4 | 52,900 | 74.4 | 65.8 - 83.1 | 71,000 |
| 15-17 | 8,800 | 18.3 | 9.7 - 26.8 | n/r | n/r | n/r | 32,900 | 68.2 | 56.9 - 79.6 | 48,200 |

Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2014

| Child DOH Race-Ethnicity | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|--------------------------|----------------|------|-------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Caucasian | 4,900 | 11.1 | 6.4 - 15.9 | n/r | n/r | n/r | 35,200 | 79.7 | 71.9 - 87.5 | 44,100 |
| Native Hawaiian | 25,100 | 22.0 | 14.4 - 29.7 | n/r | n/r | n/r | 79,900 | 70.3 | 62.0 - 78.7 | 113,700 |
| Chinese | n/r | n/r | n/r | n/r | n/r | n/r | 6,300 | 75.1 | 54.7 - 95.4 | 8,400 |
| Filipino | 5,700 | 17.8 | 9.4 - 26.1 | n/r | n/r | n/r | 25,400 | 78.9 | 70.4 - 87.5 | 32,200 |
| Japanese | n/r | n/r | n/r | n/r | n/r | n/r | 22,000 | 83.2 | 71.1 - 95.3 | 26,400 |
| All Others | n/r | n/r | n/r | n/r | n/r | n/r | 35,200 | 71.3 | 59.3 - 83.2 | 49,300 |

**Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2014

| Child Gender | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|--------------|----------------|------|-------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Boy | 21,100 | 14.5 | 9.9 - 19.1 | 13,300 | 9.1 | 5.2 - 13.1 | 110,900 | 76.4 | 70.7 - 82.0 | 145,200 |
| Girl | 24,900 | 17.3 | 11.4 - 23.1 | 13,900 | 9.6 | 5.0 - 14.3 | 105,600 | 73.1 | 66.4 - 79.8 | 144,400 |

Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2013

| State | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|---------------|----------------|------|-------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Totals | 38,000 | 12.8 | 10.4 - 15.2 | 22,000 | 7.4 | 5.5 - 9.2 | 237,400 | 79.8 | 77.0 - 82.7 | 297,400 |

| County | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|-----------------|----------------|------|-------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Hawaii | 9,100 | 16.8 | 10.0 - 23.6 | n/r | n/r | n/r | 42,700 | 78.4 | 71.2 - 85.6 | 54,500 |
| Honolulu | 23,000 | 11.9 | 9.0 - 14.9 | 14,500 | 7.5 | 5.1 - 10.0 | 155,300 | 80.6 | 77.0 - 84.2 | 192,700 |
| Kauai | 1,400 | 9.3 | 4.0 - 14.5 | 1,500 | 9.5 | 4.2 - 14.9 | 12,700 | 81.2 | 74.0 - 88.4 | 15,600 |
| Maui | 4,200 | 13.0 | 7.6 - 18.4 | n/r | n/r | n/r | 25,100 | 77.0 | 69.3 - 84.6 | 32,600 |

**Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2013

| Child Age Group | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|-----------------|----------------|------|------------|---------------|------|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| 0-4 | 6,500 | 9.4 | 5.2 - 13.5 | n/r | n/r | n/r | 60,700 | 87.8 | 83.3 - 92.3 | 69,100 |
| 5-9 | 11,900 | 13.9 | 9.2 - 18.6 | 6,400 | 7.5 | 3.8 - 11.3 | 67,200 | 78.6 | 72.9 - 84.3 | 85,500 |
| 10-14 | 9,200 | 13.8 | 9.2 - 18.4 | 6,200 | 9.3 | 5.3 - 13.3 | 51,100 | 76.9 | 71.1 - 82.7 | 66,500 |
| 15-17 | 8,000 | 16.1 | 8.8 - 23.3 | 5,400 | 10.9 | 5.6 - 16.1 | 36,600 | 73.1 | 65.0 - 81.1 | 50,000 |

**Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2013

| Child DOH Race-Ethnicity | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|--------------------------|----------------|------|-------------|---------------|------|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Caucasian | 4,900 | 10.9 | 7.4 - 14.3 | 2,000 | 4.5 | 2.0 - 7.0 | 38,100 | 84.6 | 80.5 - 88.8 | 45,000 |
| Native Hawaiian | 19,000 | 19.5 | 13.7 - 25.4 | 9,100 | 9.4 | 5.3 - 13.5 | 69,000 | 71.1 | 64.5 - 77.6 | 97,100 |
| Chinese | n/r | n/r | n/r | n/r | n/r | n/r | 9,000 | 87.7 | 79.0 - 96.5 | 10,300 |
| Filipino | 2,600 | 8.4 | 3.6 - 13.2 | 3,300 | 10.5 | 5.2 - 15.9 | 25,200 | 81.1 | 74.3 - 87.8 | 31,100 |
| Japanese | 3,900 | 12.7 | 7.5 - 18.0 | n/r | n/r | n/r | 24,600 | 80.4 | 73.0 - 87.8 | 30,600 |
| All Others | 6,200 | 9.7 | 5.2 - 14.3 | 4,400 | 6.9 | 3.0 - 10.8 | 52,900 | 83.4 | 77.6 - 89.2 | 63,400 |

**Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2013

| Child Gender | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|--------------|----------------|------|-------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Boy | 23,400 | 16.0 | 12.3 - 19.6 | 10,400 | 7.1 | 4.7 - 9.5 | 112,700 | 76.9 | 72.7 - 81.1 | 146,600 |
| Girl | 14,400 | 9.8 | 6.7 - 12.9 | 11,500 | 7.8 | 5.0 - 10.7 | 121,100 | 82.4 | 78.4 - 86.3 | 147,100 |

Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2012

| State | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|---------------|----------------|------|------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Totals | 33,500 | 11.2 | 9.4 - 13.0 | 19,800 | 6.6 | 5.1 - 8.1 | 245,100 | 82.2 | 79.9 - 84.4 | 298,400 |

| County | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|-----------------|----------------|------|-------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Hawaii | 4,700 | 10.4 | 6.2 - 14.6 | 4,000 | 8.9 | 4.7 - 13.1 | 36,200 | 80.7 | 75.1 - 86.3 | 44,900 |
| Honolulu | 21,100 | 10.4 | 8.1 - 12.7 | 13,200 | 6.5 | 4.7 - 8.3 | 168,800 | 83.1 | 80.3 - 85.9 | 203,200 |
| Kauai | 2,000 | 14.8 | 7.5 - 22.0 | n/r | n/r | n/r | 10,800 | 80.3 | 72.5 - 88.1 | 13,400 |
| Maui | 5,600 | 16.0 | 10.5 - 21.4 | n/r | n/r | n/r | 27,800 | 78.6 | 72.3 - 84.9 | 35,400 |

**Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2012

| Child Age Group | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|-----------------|----------------|------|-------------|---------------|------|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| 0-4 | 4,900 | 6.6 | 3.5 - 9.7 | n/r | n/r | n/r | 67,700 | 90.2 | 86.5 - 94.0 | 75,000 |
| 5-9 | 11,600 | 13.8 | 9.8 - 17.8 | 5,900 | 7.0 | 4.0 - 10.1 | 66,300 | 79.2 | 74.4 - 83.9 | 83,800 |
| 10-14 | 7,300 | 10.7 | 7.6 - 13.8 | 5,700 | 8.3 | 5.1 - 11.5 | 55,400 | 81.0 | 76.7 - 85.3 | 68,500 |
| 15-17 | 7,700 | 15.8 | 10.6 - 21.1 | 5,300 | 11.0 | 6.3 - 15.8 | 35,400 | 73.2 | 66.8 - 79.6 | 48,400 |

**Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2012

| Child DOH Race-Ethnicity | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|--------------------------|----------------|------|-------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Caucasian | 8,700 | 11.5 | 7.9 - 15.1 | 3,100 | 4.2 | 1.8 - 6.5 | 63,700 | 84.3 | 80.2 - 88.5 | 75,500 |
| Native Hawaiian | 9,400 | 15.3 | 11.1 - 19.6 | 5,700 | 9.3 | 5.5 - 13.1 | 46,300 | 75.4 | 70.0 - 80.7 | 61,500 |
| Chinese | n/r | n/r | n/r | n/r | n/r | n/r | 17,600 | 85.6 | 77.2 - 94.1 | 20,500 |
| Filipino | 6,800 | 12.3 | 7.2 - 17.4 | 3,500 | 6.4 | 2.7 - 10.0 | 45,200 | 81.3 | 75.4 - 87.3 | 55,500 |
| Japanese | 3,800 | 8.2 | 4.5 - 11.9 | 3,600 | 7.8 | 4.3 - 11.4 | 38,800 | 84.0 | 79.0 - 89.0 | 46,200 |
| All Others | 3,000 | 8.1 | 3.9 - 12.4 | n/r | n/r | n/r | 32,400 | 86.8 | 81.3 - 92.3 | 37,300 |

**Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2012

| Child Gender | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|--------------|----------------|------|------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Boy | 19,100 | 12.6 | 9.9 - 15.3 | 11,200 | 7.4 | 5.3 - 9.4 | 121,100 | 80.0 | 76.8 - 83.3 | 151,300 |
| Girl | 14,400 | 9.9 | 7.5 - 12.3 | 8,600 | 5.9 | 3.7 - 8.2 | 122,000 | 84.1 | 81.0 - 87.3 | 145,000 |

Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2011

| State | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|---------------|----------------|------|------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Totals | 32,900 | 10.9 | 9.2 - 12.6 | 20,000 | 6.6 | 5.2 - 8.1 | 248,000 | 82.4 | 80.3 - 84.6 | 300,800 |

| County | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|-----------------|----------------|------|------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Hawaii | 6,500 | 13.7 | 9.2 - 18.2 | 4,700 | 9.8 | 5.9 - 13.7 | 36,600 | 76.5 | 71.0 - 82.1 | 47,800 |
| Honolulu | 20,600 | 10.2 | 8.0 - 12.3 | 11,400 | 5.7 | 3.8 - 7.5 | 170,400 | 84.2 | 81.5 - 86.9 | 202,500 |
| Kauai | n/r | n/r | n/r | n/r | n/r | n/r | 10,100 | 79.1 | 70.2 - 88.1 | 12,800 |
| Maui | 4,000 | 10.8 | 7.2 - 14.5 | 2,900 | 7.7 | 4.7 - 10.7 | 30,200 | 81.5 | 77.0 - 86.0 | 37,100 |

**Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2011

| Child Age Group | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|-----------------|----------------|------|------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| 0-4 | 8,400 | 10.0 | 6.2 - 13.8 | n/r | n/r | n/r | 72,200 | 85.2 | 80.6 - 89.8 | 84,700 |
| 5-9 | 8,800 | 11.4 | 8.0 - 14.9 | 6,700 | 8.7 | 5.2 - 12.1 | 61,500 | 79.9 | 75.3 - 84.5 | 76,900 |
| 10-14 | 8,000 | 12.0 | 8.6 - 15.3 | 4,800 | 7.2 | 4.6 - 9.9 | 54,300 | 80.8 | 76.7 - 84.9 | 67,200 |
| 15-17 | 5,700 | 11.4 | 7.7 - 15.0 | 3,300 | 6.5 | 3.8 - 9.2 | 41,100 | 82.1 | 77.7 - 86.5 | 50,100 |

**Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2011

| Child DOH Race-Ethnicity | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|--------------------------|----------------|------|-------------|---------------|------|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Caucasian | 8,900 | 9.8 | 6.9 - 12.7 | 5,300 | 5.8 | 3.3 - 8.3 | 77,100 | 84.4 | 80.7 - 88.1 | 91,300 |
| Native Hawaiian | 11,100 | 20.7 | 15.6 - 25.8 | 4,700 | 8.7 | 4.9 - 12.4 | 38,000 | 70.6 | 64.8 - 76.5 | 53,800 |
| Chinese | n/r | n/r | n/r | n/r | n/r | n/r | 13,300 | 85.6 | 74.5 - 96.7 | 15,500 |
| Filipino | 4,700 | 9.3 | 5.2 - 13.3 | 5,200 | 10.3 | 5.8 - 14.9 | 40,800 | 80.4 | 74.6 - 86.2 | 50,700 |
| Japanese | 3,900 | 7.9 | 4.3 - 11.6 | 2,300 | 4.7 | 1.9 - 7.5 | 42,500 | 87.4 | 82.9 - 91.8 | 48,600 |
| All Others | 2,900 | 7.7 | 4.0 - 11.4 | n/r | n/r | n/r | 33,300 | 89.0 | 84.7 - 93.2 | 37,400 |

**Asthma - child asthma status, by State, County, Child Age Group, Child DOH Race-Ethnicity, Child Gender, 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: 2011

| Child Gender | Current asthma | | | Former asthma | | | Never had asthma | | | Estimated Population |
|--------------|----------------|------|-------------|---------------|-----|------------|------------------|------|-------------|----------------------|
| | # | % | C.I. (95%) | # | % | C.I. (95%) | # | % | C.I. (95%) | # |
| Boy | 19,800 | 12.9 | 10.4 - 15.4 | 12,000 | 7.8 | 5.7 - 10.0 | 121,800 | 79.3 | 76.2 - 82.4 | 153,600 |
| Girl | 13,000 | 8.9 | 6.5 - 11.4 | 7,800 | 5.4 | 3.4 - 7.3 | 124,700 | 85.7 | 82.7 - 88.7 | 145,500 |