

**Told Asthma Was Related to Job, by a Doctor or Other Medical Person (Among Those With Asthma) by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, County-Community, DOH Race-Ethnicity, Education Level, Employment Status (Grouped), Household Income, Island, Marital Status (Grouped), Poverty Level, for the Year(s) - 2004**

*Note: Weighted numbers (#), percentages and 95% confidence intervals; Respondents aged 18 years and older; n/r (Not Reportable) - Represents cell size restriction of unweighted count < 50; n/a (Not Available) - Not asked of a subset of respondents*

*The trend analysis report shows the trend for the selected health variable over selected years in a table and a graph. Estimated Adult Population: This number is a weighted representation of the adult 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.*

*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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**(808) 946-5899 x15**

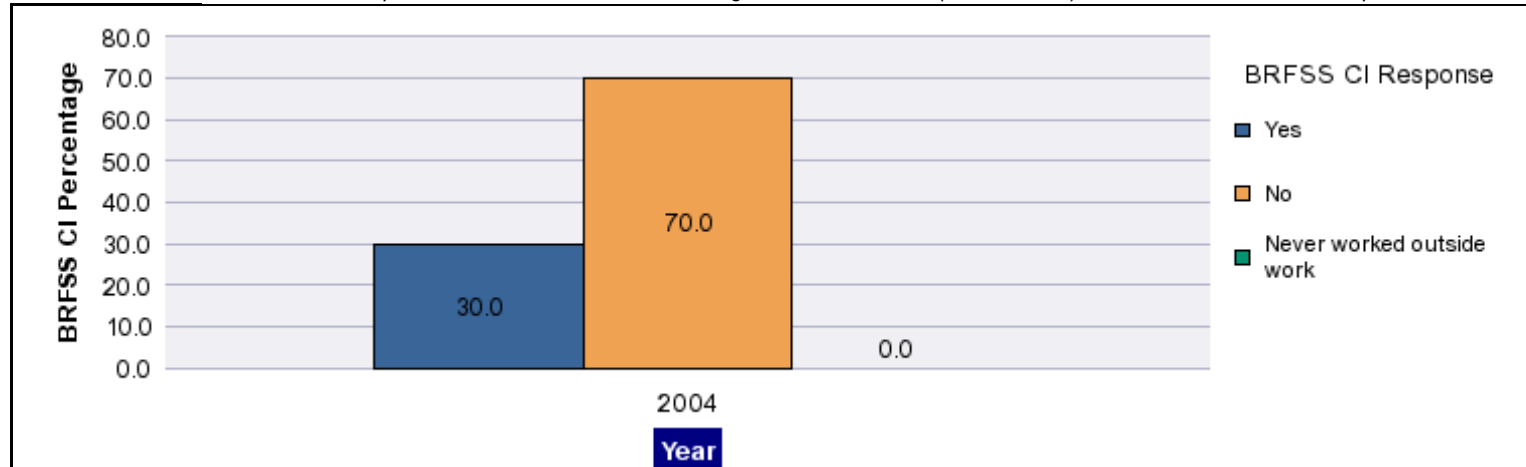
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Total	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<b>2004</b>	22,188	30.0	19.6 - 40.5	51,666	70.0	59.5 - 80.4	0	.0	-	73,854

**Told Asthma Was Related to Job, by a Doctor or Other Medical Person (Among Those With Asthma) by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, County-Community, DOH Race-Ethnicity, Education Level, Employment Status (Grouped), Household Income, Island, Marital Status (Grouped), Poverty Level, for the Year(s) - 2004**

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**Year: 2004**

State	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii State	22,188	30.0	19.6 - 40.5	51,666	70.0	59.5 - 80.4	0	.0	n/a	73,854

County	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Honolulu	15,988	31.8	17.4 - 46.3	34,213	68.2	53.7 - 82.6	0	.0	n/a	50,201
Kauai	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Maui	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r

County-Community	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii - Hilo	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Hawaii - Kona	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r

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**Year: 2004**

County-Community	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii - N.Hawaii	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Hawaii - Puna/ Kau	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Honolulu - Aiea/ Pearl City	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Honolulu - Ala Moana	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Honolulu - Kaaawa/ Kahaluu/ Kaneohe	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Honolulu - Kailua/ Waimanalo	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Honolulu - Kaimuki/ Palolo/ Waikiki	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Honolulu - Manoa/ Upper Makiki	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Honolulu - Mililani/ Wahiawa	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Honolulu - Nanakuli/ Waianae	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Honolulu - N.Shore/ Laie	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Honolulu - Nuuanu/ Kalihi/ Moanalua	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r

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**Year: 2004**

County-Community	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Honolulu - Salt Lake/ Foster Village	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Honolulu - Waialae/ Kahala/ Hawaii Kai	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Honolulu - Waipahu/ Kapolei/ Ewa	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Kauai - Hanalei/ Kapaa	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Kauai - Lihue-Waimea	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Maui - Kahului	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Maui - Lahaina/ Wailuku	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Maui - Lanai	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Maui - Molokai	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Maui - Upcountry/ Hana	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r

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**Year: 2004**

Island	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Kauai	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Maui	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Oahu	15,988	31.8	17.5 - 46.2	34,213	68.2	53.8 - 82.5	0	.0	n/a	50,201
Lanai	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Molokai	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r

Gender	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Female	14,739	30.6	17.2 - 44.0	33,381	69.4	56.0 - 82.8	0	.0	n/a	48,120

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**Year: 2004**

DOH Race-Ethnicity	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	7,217	26.8	9.9 - 43.7	19,685	73.2	56.3 - 90.1	0	.0	n/a	26,902
Native Hawaiian	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Chinese	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Filipino	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Japanese	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Black	n/a		n/a	n/a		n/a	n/a		n/a	
Native Alaskan/ American Indian	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
Other Pacific Islander	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Other	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r



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BRFSS Age Group	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
18-24	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
25-34	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
35-44	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
45-54	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
55-64	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
65-74	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
75+	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r

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**Year: 2004**

Education Level	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Never attended school/ Only Kindergarten to Grades 8	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Grades 9 thru 11 (Some High School)	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Grades 12 or GED (High School Grad)	10,992	44.2	24.1 - 64.3	13,879	55.8	35.7 - 75.9	0	.0	n/a	24,871
College 1 to 3 years (Some College/ Tech)	3,910	18.8	6.9 - 30.8	16,866	81.2	69.2 - 93.1	0	.0	n/a	20,776
College 4 years or more (College Grad)	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r

Employment Status (Grouped)	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed	15,103	34.5	21.4 - 47.7	28,629	65.5	52.3 - 78.6	0	.0	n/a	43,732
Student/Homemaker	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Retired/Unable to work	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
Unemployed	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r

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**Year: 2004**

Marital Status (Grouped)	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Married</b>	15,542	34.7	19.9 - 49.6	29,187	65.3	50.4 - 80.1	0	.0	n/a	44,729
<b>Widowed</b>	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
<b>Unmarried Couple</b>	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
<b>Other</b>	5,087	22.4	8.8 - 36.0	17,654	77.6	64.0 - 91.2	0	.0	n/a	22,741

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**Year: 2004**

Household Income	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
\$10,000 to \$14,999	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
\$15,000 to \$19,999	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
\$20,000 to \$24,999	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
\$25,000 to \$34,999	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
\$35,000 to \$49,999	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
\$50,000 to \$74,999	7,249	28.2	12.7 - 43.7	18,438	71.8	56.3 - 87.3	0	.0	n/a	25,687
\$75,000 or more	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r

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Poverty Level	Yes			No			Never worked outside work			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
131-185%	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r
186+%	17,853	34.7	22.9 - 46.6	33,538	65.3	53.4 - 77.1	0	.0	n/a	51,391

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