

Heart attack - shortness of breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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**

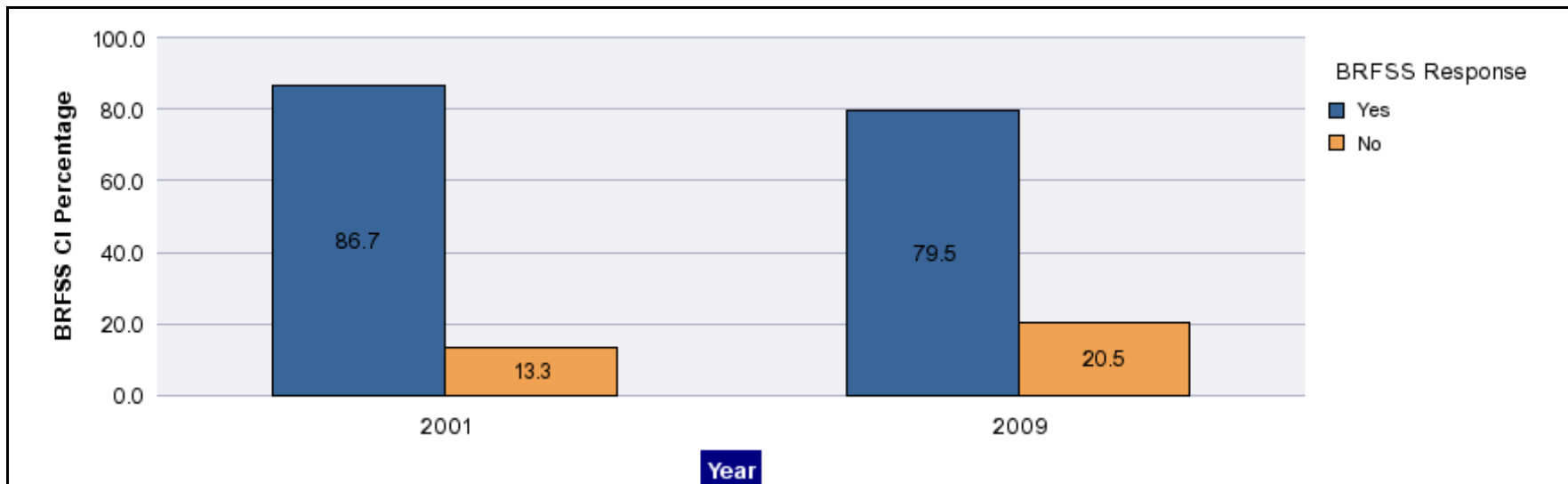
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Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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Year	Yes			No			Estimated Adult Population
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
2001	773,200	86.7	85.3 - 88.0	118,900	13.3	12.0 - 14.7	892,200
2009	747,300	79.5	77.5 - 81.5	192,500	20.5	18.5 - 22.5	939,800



Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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Year: 2001

State	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii State	773,200	86.7	85.3 - 88.0	118,900	13.3	12.0 - 14.7	892,200

County	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	91,300	85.3	82.6 - 88.0	15,700	14.7	12.0 - 17.4	107,000
Honolulu	561,500	86.8	85.0 - 88.6	85,400	13.2	11.4 - 15.0	646,900
Kauai	36,500	89.2	85.8 - 92.7	4,400	10.8	7.3 - 14.2	40,900
Maui	84,000	86.2	83.3 - 89.1	13,400	13.8	10.9 - 16.7	97,400

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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Year: 2001

BRFSS Age Group	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
18-24	92,500	86.9	82.4 - 91.3	14,000	13.1	8.7 - 17.6	106,500
25-34	146,900	87.4	84.4 - 90.5	21,100	12.6	9.5 - 15.6	168,000
35-44	164,600	89.3	86.7 - 92.0	19,700	10.7	8.0 - 13.3	184,200
45-54	139,300	88.9	86.0 - 91.8	17,300	11.1	8.2 - 14.0	156,600
55-64	107,500	89.2	85.4 - 92.9	13,100	10.8	7.1 - 14.6	120,600
65-74	75,200	85.5	81.2 - 89.8	12,700	14.5	10.2 - 18.8	88,000
75+	42,300	68.6	61.8 - 75.3	19,400	31.4	24.7 - 38.2	61,600

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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Year: 2001

DOH Race-Ethnicity	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	264,200	87.6	85.5 - 89.8	37,300	12.4	10.2 - 14.5	301,500
Native Hawaiian	98,200	85.3	81.3 - 89.4	16,900	14.7	10.6 - 18.7	115,100
Chinese	48,600	87.8	82.4 - 93.2	6,800	12.2	6.8 - 17.6	55,400
Filipino	107,000	83.3	78.8 - 87.8	21,500	16.7	12.2 - 21.2	128,500
Japanese	161,900	87.7	84.9 - 90.4	22,700	12.3	9.6 - 15.1	184,600
Black	14,600	87.5	74.8 - 100.0	2,100	12.5	0.0 - 25.2	16,700
Other Asian	22,600	83.6	75.5 - 91.7	4,400	16.4	8.3 - 24.5	27,100
Other Pacific Islander	16,900	85.2	75.8 - 94.7	2,900	14.8	5.3 - 24.2	19,900
Other	29,900	89.3	81.9 - 96.7	3,600	10.7	3.3 - 18.1	33,500

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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Year: 2001

Gender	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	388,500	86.4	84.3 - 88.4	61,400	13.6	11.6 - 15.7	449,800
Female	384,800	87.0	85.2 - 88.8	57,600	13.0	11.2 - 14.8	442,300

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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Year: 2001

Island	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	91,300	85.3	82.6 - 88.0	15,700	14.7	12.0 - 17.4	107,000
Kauai	36,500	89.2	85.8 - 92.7	4,400	10.8	7.3 - 14.2	40,900
Lanai	2,200	88.3	80.2 - 96.3	300	11.7	3.7 - 19.8	2,400
Maui	77,800	86.2	83.0 - 89.3	12,500	13.8	10.7 - 17.0	90,300
Molokai	4,000	86.0	76.5 - 95.5	700	14.0	4.5 - 23.5	4,700
Oahu	561,500	86.8	85.0 - 88.6	85,400	13.2	11.4 - 15.0	646,900

Community	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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Year: 2001

Community	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Aiea/ Pearl City	55,400	88.8	83.5 - 94.0	7,000	11.2	6.0 - 16.5	62,500
Ala Moana	22,200	84.7	77.2 - 92.2	4,000	15.3	7.8 - 22.8	26,200
Hanalei/ Kapaa	15,800	92.1	88.4 - 95.9	1,300	7.9	4.1 - 11.6	17,100
Hilo	27,500	86.5	82.3 - 90.7	4,300	13.5	9.3 - 17.7	31,800
Kaaawa/ Kahaluu/ Kaneohe	36,300	91.3	85.5 - 97.1	3,500	8.7	2.9 - 14.5	39,700
Kahului	29,200	87.9	82.7 - 93.1	4,000	12.1	6.9 - 17.3	33,200
Kailua/ Waimanalo	41,100	82.2	75.3 - 89.1	8,900	17.8	10.9 - 24.7	50,000
Kaimuki/ Palolo/ Waikiki	63,500	88.7	84.2 - 93.1	8,100	11.3	6.9 - 15.8	71,600
Kona	25,300	83.8	77.7 - 90.0	4,900	16.2	10.0 - 22.3	30,200

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Year: 2001

Community	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Lahaina/ Wailuku	25,600	86.3	80.8 - 91.7	4,100	13.7	8.3 - 19.2	29,600
Lanai	2,200	88.3	80.2 - 96.3	300	11.7	3.7 - 19.8	2,400
Lihue-Waimea	20,700	87.1	81.9 - 92.4	3,100	12.9	7.6 - 18.1	23,800
Manoa/ Upper Makiki	45,700	80.9	73.2 - 88.5	10,800	19.1	11.5 - 26.8	56,500
Milliani/ Wahiawa	52,300	92.6	88.4 - 96.8	4,200	7.4	3.2 - 11.6	56,500
Molokai	4,000	86.0	76.5 - 95.5	700	14.0	4.5 - 23.5	4,700
Nanakuli/ Waianae	25,700	85.9	76.0 - 95.7	4,200	14.1	4.3 - 24.0	30,000
N.Hawaii	20,900	88.1	83.4 - 92.8	2,800	11.9	7.2 - 16.6	23,700
N.Shore/ Laie	22,600	87.4	78.8 - 96.0	3,300	12.6	4.0 - 21.2	25,900

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Year: 2001

Community	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Nuuanu/ Kalihi/ Moanalua	55,000	84.5	78.1 - 90.9	10,100	15.5	9.1 - 21.9	65,100
Puna/ Kau	17,600	82.6	76.3 - 88.9	3,700	17.4	11.1 - 23.7	21,300
Salt Lake/ Foster Village	28,900	82.6	74.9 - 90.3	6,100	17.4	9.7 - 25.1	35,000
Upcountry/ Hana	23,000	83.9	78.6 - 89.3	4,400	16.1	10.7 - 21.4	27,400
Waialae/ Kahala/ Hawaii Kai	32,500	91.5	85.8 - 97.2	3,000	8.5	2.8 - 14.2	35,600
Waipahu/ Kapolei/ Ewa	80,200	86.8	81.8 - 91.8	12,200	13.2	8.2 - 18.2	92,400

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Year: 2001

Education Level	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Never attended school/ Only Kindergarten to Grades 8	9,500	57.2	44.7 - 69.7	7,100	42.8	30.3 - 55.3	16,600
Grades 9 thru 11 (Some High School)	27,500	72.1	62.2 - 82.0	10,700	27.9	18.0 - 37.8	38,200
Grades 12 or GED (High School Grad)	246,500	83.2	80.5 - 85.8	49,900	16.8	14.2 - 19.5	296,400
College 1 to 3 years (Some College/ Tech)	244,200	88.9	86.5 - 91.3	30,400	11.1	8.7 - 13.5	274,600
College 4 years or more (College Grad)	243,900	92.4	90.8 - 94.1	20,000	7.6	5.9 - 9.2	263,900

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Year: 2001

Employment Status (Grouped)	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed	521,500	88.5	87.0 - 90.1	67,500	11.5	9.9 - 13.0	589,000
Unemployed	23,700	80.4	70.4 - 90.5	5,800	19.6	9.5 - 29.6	29,400
Retired/Unable to work	153,300	81.8	78.5 - 85.2	34,000	18.2	14.8 - 21.5	187,300
Student/Homemaker	74,300	86.5	81.9 - 91.1	11,600	13.5	8.9 - 18.1	86,000

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Year: 2001

Marital Status (Grouped)	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Other	289,100	88.3	86.1 - 90.4	38,400	11.7	9.6 - 13.9	327,500
Married	441,000	86.7	84.9 - 88.6	67,400	13.3	11.4 - 15.1	508,300
Widowed	36,000	76.1	68.6 - 83.5	11,300	23.9	16.5 - 31.4	47,300

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Year: 2001

Household Income	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	29,000	77.0	68.3 - 85.7	8,700	23.0	14.3 - 31.7	37,700
\$10,000 to \$14,999	34,900	81.8	74.0 - 89.6	7,800	18.2	10.4 - 26.0	42,700
\$15,000 to \$19,999	31,500	80.8	73.0 - 88.7	7,500	19.2	11.3 - 27.0	39,000
\$20,000 to \$24,999	50,000	85.5	79.7 - 91.2	8,500	14.5	8.8 - 20.3	58,500
\$25,000 to \$34,999	77,300	86.6	82.7 - 90.6	11,900	13.4	9.4 - 17.3	89,200
\$35,000 to \$49,999	123,100	90.6	87.6 - 93.5	12,800	9.4	6.5 - 12.4	136,000
\$50,000 to \$74,999	114,100	91.5	88.4 - 94.5	10,600	8.5	5.5 - 11.6	124,700
\$75,000 or more	112,000	91.7	88.7 - 94.7	10,100	8.3	5.3 - 11.3	122,100

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Year: 2001

Poverty Level	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	116,800	80.9	76.4 - 85.3	27,600	19.1	14.7 - 23.6	144,400
131-185%	94,600	86.8	83.1 - 90.6	14,300	13.2	9.4 - 16.9	109,000
186+%	360,500	90.9	89.3 - 92.6	36,000	9.1	7.4 - 10.7	396,400

Married	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	457,400	87.0	85.2 - 88.7	68,500	13.0	11.3 - 14.8	526,000
No	314,700	86.3	84.0 - 88.5	50,100	13.7	11.5 - 16.0	364,800

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Year: 2001

Health Care Coverage	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	719,300	87.1	85.7 - 88.5	106,200	12.9	11.5 - 14.3	825,500
No	52,900	81.1	74.9 - 87.4	12,300	18.9	12.6 - 25.1	65,200

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Year: 2009

State	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii State	747,300	79.5	77.5 - 81.5	192,500	20.5	18.5 - 22.5	939,800

County	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	99,100	76.8	72.9 - 80.8	29,900	23.2	19.2 - 27.1	128,900
Honolulu	536,700	80.8	78.3 - 83.4	127,100	19.2	16.6 - 21.7	663,900
Kauai	35,000	76.1	70.4 - 81.8	11,000	23.9	18.2 - 29.6	46,000
Maui	76,500	75.7	70.4 - 81.0	24,500	24.3	19.0 - 29.6	101,000

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Year: 2009

BRFSS Age Group	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
18-24	89,000	82.8	74.9 - 90.8	18,400	17.2	9.2 - 25.1	107,500
25-34	133,400	80.9	75.3 - 86.5	31,600	19.1	13.5 - 24.7	165,000
35-44	137,400	83.3	78.8 - 87.8	27,600	16.7	12.2 - 21.2	165,000
45-54	139,000	81.5	77.4 - 85.7	31,500	18.5	14.3 - 22.6	170,500
55-64	111,600	79.5	75.5 - 83.5	28,800	20.5	16.5 - 24.5	140,500
65-74	74,800	77.9	73.1 - 82.7	21,200	22.1	17.3 - 26.9	96,000
75+	60,000	65.0	59.6 - 70.5	32,300	35.0	29.5 - 40.4	92,300

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Year: 2009

DOH Race-Ethnicity	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	245,000	82.1	79.3 - 84.9	53,400	17.9	15.1 - 20.7	298,400
Native Hawaiian	85,300	76.1	70.0 - 82.2	26,800	23.9	17.8 - 30.0	112,200
Chinese	53,100	82.8	76.3 - 89.3	11,100	17.2	10.7 - 23.7	64,100
Filipino	113,100	73.0	66.9 - 79.0	41,900	27.0	21.0 - 33.1	155,000
Japanese	182,300	82.8	79.1 - 86.4	37,900	17.2	13.6 - 20.9	220,200
Other	16,800	74.8	57.5 - 92.0	5,700	25.2	8.0 - 42.5	22,500

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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

Year: 2009

Gender	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	373,400	79.8	76.8 - 82.8	94,600	20.2	17.2 - 23.2	468,000
Female	373,900	79.2	76.6 - 81.9	97,900	20.8	18.1 - 23.4	471,900

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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

Year: 2009

Island	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	99,100	76.8	72.9 - 80.8	29,900	23.2	19.2 - 27.1	128,900
Kauai	35,000	76.1	70.4 - 81.8	11,000	23.9	18.2 - 29.6	46,000
Lanai	1,100	68.2	55.6 - 80.8	500	31.8	19.2 - 44.4	1,600
Maui	70,100	75.7	70.0 - 81.5	22,500	24.3	18.5 - 30.0	92,500
Molokai	5,300	77.4	66.7 - 88.1	1,500	22.6	11.9 - 33.3	6,800
Oahu	536,700	80.8	78.3 - 83.4	127,100	19.2	16.6 - 21.7	663,900

Community	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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

Year: 2009

Community	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Aiea/ Pearl City	67,500	81.8	74.5 - 89.1	15,000	18.2	10.9 - 25.5	82,500
Ala Moana	21,900	73.5	59.9 - 87.0	7,900	26.5	13.0 - 40.1	29,800
Hanalei/ Kapaa	15,300	81.6	74.3 - 88.8	3,500	18.4	11.2 - 25.7	18,700
Hilo	31,200	81.6	75.3 - 88.0	7,000	18.4	12.0 - 24.7	38,300
Kahului	21,400	75.2	64.6 - 85.8	7,100	24.8	14.2 - 35.4	28,500
Kailua/ Waimanalo	53,900	81.1	73.1 - 89.1	12,600	18.9	10.9 - 26.9	66,400
Kaimuki/ Palolo/ Waikiki	50,000	77.3	69.6 - 85.0	14,700	22.7	15.0 - 30.4	64,700
Kona	20,200	77.1	68.9 - 85.3	6,000	22.9	14.7 - 31.1	26,300
Lahaina/ Wailuku	22,700	72.1	61.0 - 83.2	8,800	27.9	16.8 - 39.0	31,400

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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

Year: 2009

Community	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Lanai	1,100	68.2	55.6 - 80.8	500	31.8	19.2 - 44.4	1,600
Lihue-Waimea	19,800	72.4	64.1 - 80.6	7,500	27.6	19.4 - 35.9	27,300
Manoa/ Upper Makiki	23,800	75.4	63.8 - 87.0	7,800	24.6	13.0 - 36.2	31,600
Mililani/ Wahiawa	60,200	83.5	76.7 - 90.4	11,900	16.5	9.6 - 23.3	72,100
Molokai	5,300	77.4	66.7 - 88.1	1,500	22.6	11.9 - 33.3	6,800
N.Hawaii	17,900	74.6	64.6 - 84.5	6,100	25.4	15.5 - 35.4	24,000
Nuuanu/ Kalihi/ Moanalua	51,500	77.8	68.9 - 86.8	14,700	22.2	13.2 - 31.1	66,100
Puna/ Kau	29,700	73.5	65.7 - 81.2	10,700	26.5	18.8 - 34.3	40,400
Upcountry/ Hana	26,000	79.7	72.1 - 87.3	6,600	20.3	12.7 - 27.9	32,600

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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

Year: 2009

Community	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Waialae/ Kahala/ Hawaii Kai	38,900	87.9	81.0 - 94.8	5,400	12.1	5.2 - 19.0	44,300
Waipahu/ Kapolei/ Ewa	95,500	81.0	74.7 - 87.2	22,500	19.0	12.8 - 25.3	117,900

Education Level	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Grades 9 thru 11 (Some High School)	18,300	60.1	47.7 - 72.6	12,100	39.9	27.4 - 52.3	30,500
Grades 12 or GED (High School Grad)	203,500	74.2	70.1 - 78.3	70,700	25.8	21.7 - 29.9	274,300
College 1 to 3 years (Some College/ Tech)	215,000	81.9	78.2 - 85.7	47,400	18.1	14.3 - 21.8	262,400
College 4 years or more (College Grad)	305,100	84.3	81.6 - 87.1	56,800	15.7	12.9 - 18.4	361,900

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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

Year: 2009

Employment Status (Grouped)	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed	464,600	81.2	78.6 - 83.8	107,300	18.8	16.2 - 21.4	571,900
Unemployed	46,100	78.1	69.0 - 87.2	12,900	21.9	12.8 - 31.0	59,000
Retired/Unable to work	146,500	73.9	70.3 - 77.5	51,700	26.1	22.5 - 29.7	198,200
Student/Homemaker	89,600	81.8	75.4 - 88.1	20,000	18.2	11.9 - 24.6	109,600

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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

Year: 2009

Marital Status (Grouped)	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Other	231,200	79.4	75.4 - 83.5	59,900	20.6	16.5 - 24.6	291,100
Married	446,600	80.5	78.1 - 82.9	108,200	19.5	17.1 - 21.9	554,800
Unmarried Couple	28,200	79.4	66.9 - 91.8	7,300	20.6	8.2 - 33.1	35,500
Widowed	41,300	70.7	64.7 - 76.8	17,100	29.3	23.2 - 35.3	58,400

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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

Year: 2009

Household Income	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	16,200	65.9	52.9 - 78.9	8,400	34.1	21.1 - 47.1	24,600
\$10,000 to \$14,999	13,700	62.3	50.4 - 74.3	8,300	37.7	25.7 - 49.6	22,000
\$15,000 to \$19,999	25,200	73.3	64.7 - 82.0	9,200	26.7	18.0 - 35.3	34,300
\$20,000 to \$24,999	36,700	67.0	57.2 - 76.8	18,100	33.0	23.2 - 42.8	54,800
\$25,000 to \$34,999	71,300	78.4	72.2 - 84.6	19,600	21.6	15.4 - 27.8	91,000
\$35,000 to \$49,999	109,000	78.6	73.7 - 83.6	29,600	21.4	16.4 - 26.3	138,700
\$50,000 to \$74,999	158,300	84.4	80.4 - 88.4	29,200	15.6	11.6 - 19.6	187,500
\$75,000 or more	241,500	84.9	81.7 - 88.0	43,000	15.1	12.0 - 18.3	284,500

Heart atk - shortness breath by State, County, BRFSS Age Group, DOH Race-Ethnicity, Gender, Island, Community, Education Level, Employment Status (Grouped), Marital Status (Grouped), Household Income, Poverty Level, Married, Military, Health Care Coverage, for the Year(s) - 2001, 2009

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

Year: 2009

Poverty Level	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	121,500	71.3	65.9 - 76.8	48,800	28.7	23.2 - 34.1	170,300
131-185%	108,400	78.6	73.6 - 83.7	29,500	21.4	16.3 - 26.4	137,900
186+%	442,100	83.6	81.3 - 85.8	87,000	16.4	14.2 - 18.7	529,200

Married	Yes			No			Estimated Adult Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	453,000	80.5	78.1 - 82.9	109,700	19.5	17.1 - 21.9	562,800
No	293,500	78.1	74.6 - 81.5	82,400	21.9	18.5 - 25.4	375,900