

Arthritis - have heart disease, for the State of Hawaii, for the Year(s) - 2011, 2012, 2013, 2014

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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
Arthritis - have heart disease	Has a doctor, nurse or other health professional ever told you that you had coronary heart disease? (Among those with arthritis)

Suggested citation:

Hawaii Health Data Warehouse; Hawaii State Department of Health, Behavioral Risk Factor Surveillance System, (report title and years), Report Created: 1/7/16

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

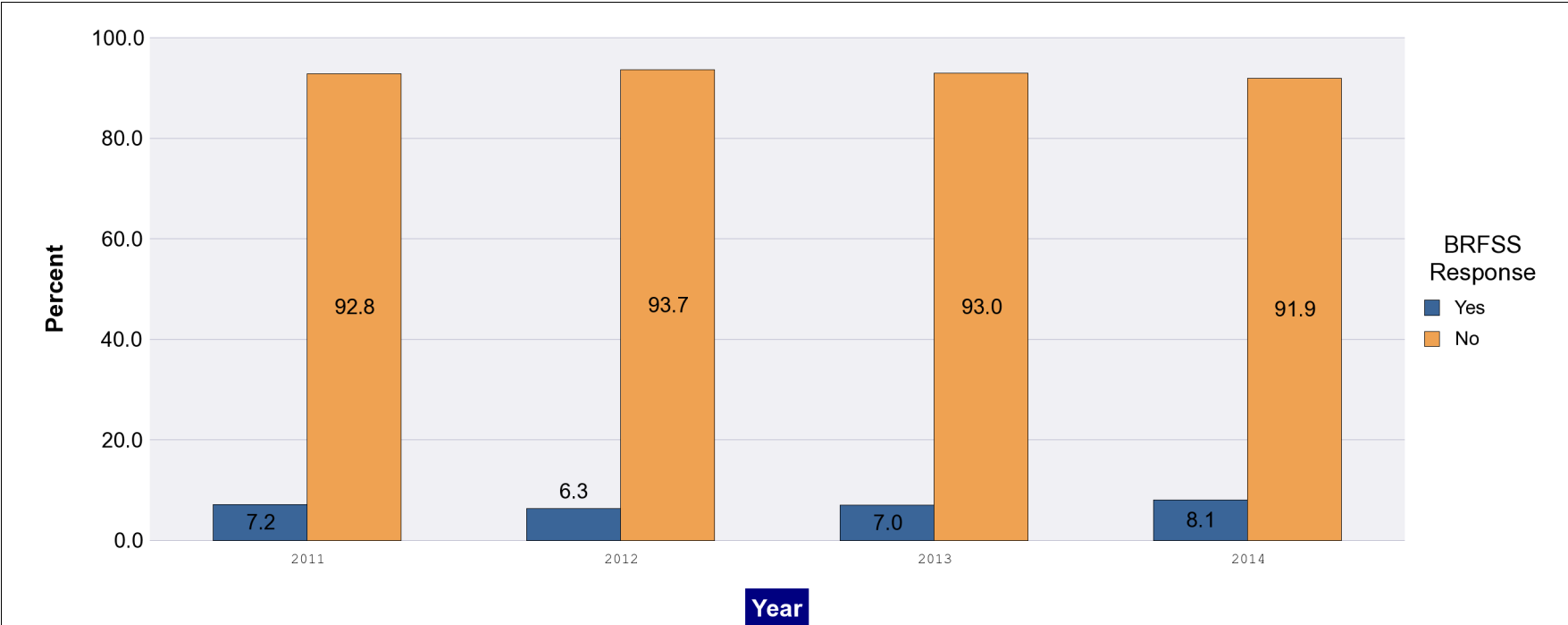
profiles@hhdw.org

(855) 946-5899 x15

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Year	Yes			No			Estimated Population
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
2011	13,500	7.2	5.6 - 8.8	174,400	92.8	91.2 - 94.4	187,900
2012	13,500	6.3	4.5 - 8.1	200,200	93.7	91.9 - 95.5	213,700
2013	15,000	7.0	5.2 - 8.8	199,800	93.0	91.2 - 94.8	214,800
2014	18,400	8.1	6.2 - 9.9	209,200	91.9	90.1 - 93.8	227,600



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Year: 2014

State	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Totals	18,400	8.1	6.2 - 9.9	209,200	91.9	90.1 - 93.8	227,600

County	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	3,900	11.8	7.7 - 15.8	29,200	88.2	84.2 - 92.3	33,100
Honolulu	11,300	7.6	5.0 - 10.1	137,600	92.4	89.9 - 95.0	148,800
Kauai	n/r	n/r	n/r	11,800	96.4	93.7 - 99.1	12,200
Maui	2,100	7.6	4.2 - 11.1	25,800	92.4	88.9 - 95.8	27,900

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Year(s) - 2011, 2012, 2013, 2014

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Year: 2014

Island	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	3,900	11.8	7.7 - 15.8	29,200	88.2	84.2 - 92.3	33,100
Kauai	n/r	n/r	n/r	11,800	96.4	93.7 - 99.1	12,200
Lanai	n/r	n/r	n/r	n/r	n/r	n/r	400
Maui	2,000	7.8	4.0 - 11.5	23,600	92.2	88.5 - 96.0	25,600
Molokai	n/r	n/r	n/r	n/r	n/r	n/r	1,900
Oahu	11,300	7.6	5.0 - 10.1	137,600	92.4	89.9 - 95.0	148,800

Community	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Aiea/ Pearl City	n/r	n/r	n/r	14,100	92.4	85.9 - 98.9	15,300
Ala Moana	n/r	n/r	n/r	8,200	98.2	95.6 - 100.0	8,400

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Year: 2014

Community	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hanalei/ Kapaa	n/r	n/r	n/r	4,000	93.0	86.2 - 99.8	4,300
Hilo	n/r	n/r	n/r	8,600	91.9	86.3 - 97.5	9,400
Kaaawa/ Kahaluu/ Kaneohe	n/r	n/r	n/r	10,100	85.9	74.7 - 97.2	11,700
Kahului	n/r	n/r	n/r	8,200	94.4	89.1 - 99.8	8,700
Kailua/ Waimanalo	n/r	n/r	n/r	11,500	85.5	69.0 - 100.0	13,500
Kaimuki/ Palolo/ Waikiki	n/r	n/r	n/r	11,600	95.7	90.7 - 100.0	12,100
Kona	n/r	n/r	n/r	6,800	86.8	78.9 - 94.6	7,900
Lahaina/ Wailuku	n/r	n/r	n/r	8,500	89.9	83.8 - 96.0	9,400
Lanai	n/r	n/r	n/r	n/r	n/r	n/r	400
Lihue-Waimea	n/r	n/r	n/r	7,800	98.3	96.5 - 100.0	7,900
Manoa/ Upper Makiki	n/r	n/r	n/r	8,100	86.0	75.2 - 96.9	9,500

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Year: 2014

Community	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Mililani/ Wahiawa	n/r	n/r	n/r	15,600	93.4	87.7 - 99.0	16,700
Molokai	n/r	n/r	n/r	n/r	n/r	n/r	1,900
Nanakuli/ Waianae	n/r	n/r	n/r	n/r	n/r	n/r	6,900
N.Hawaii	n/r	n/r	n/r	5,000	89.1	80.7 - 97.5	5,600
N.Shore/ Laie	n/r	n/r	n/r	n/r	n/r	n/r	6,000
Nuuanu/ Kalihi/ Moanalua	n/r	n/r	n/r	13,400	95.8	92.5 - 99.1	13,900
Puna/ Kau	n/r	n/r	n/r	8,800	85.5	76.3 - 94.7	10,200
Salt Lake/ Foster Village	n/r	n/r	n/r	n/r	n/r	n/r	2,500
Upcountry/ Hana	n/r	n/r	n/r	7,000	92.7	84.8 - 100.0	7,500
Waialae/ Kahala/ Hawaii Kai	n/r	n/r	n/r	8,600	84.4	70.9 - 97.9	10,200
Waipahu/ Kapolei/ Ewa	n/r	n/r	n/r	21,400	96.6	93.5 - 99.8	22,100

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Year: 2014

BRFSS Age Group	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
18-24	n/r	n/r	n/r	n/r	n/r	n/r	3,800
25-34	n/r	n/r	n/r	14,700	97.7	93.2 - 100.0	15,100
35-44	n/r	n/r	n/r	16,800	98.8	97.5 - 100.0	17,000
45-54	n/r	n/r	n/r	34,600	95.9	92.1 - 99.6	36,100
55-64	5,300	8.9	6.1 - 11.8	54,000	91.1	88.2 - 93.9	59,300
65-74	4,900	10.0	6.8 - 13.3	43,500	90.0	86.7 - 93.2	48,300
75+	6,200	14.0	7.3 - 20.7	38,100	86.0	79.3 - 92.7	44,300

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Year: 2014

DOH Race-Ethnicity	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	7,200	9.0	6.4 - 11.6	72,800	91.0	88.4 - 93.6	80,100
Native Hawaiian	3,400	12.3	7.0 - 17.6	24,000	87.7	82.4 - 93.0	27,400
Chinese	n/r	n/r	n/r	9,000	82.3	68.9 - 95.8	10,900
Filipino	n/r	n/r	n/r	35,700	98.3	97.0 - 99.6	36,400
Japanese	n/r	n/r	n/r	44,100	91.1	85.5 - 96.6	48,400
Black	n/r	n/r	n/r	n/r	n/r	n/r	5,100
Native Alaskan/ American Indian	n/r	n/r	n/r	n/r	n/r	n/r	1,900
Other Asian	n/r	n/r	n/r	n/r	n/r	n/r	2,200
Other Pacific Islander	n/r	n/r	n/r	n/r	n/r	n/r	3,800
Other	n/r	n/r	n/r	n/r	n/r	n/r	3,500

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Year: 2014

Gender	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	11,100	11.2	8.3 - 14.1	88,200	88.8	85.9 - 91.7	99,300
Female	7,300	5.7	3.3 - 8.1	121,000	94.3	91.9 - 96.7	128,300

Education Level	Yes			No			Estimated Population
	#	%	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	7,900
Grades 9 thru 11 (Some High School)	n/r	n/r	n/r	15,900	87.6	74.1 - 100.0	18,100
Grades 12 or GED (High School Grad)	4,400	6.9	4.2 - 9.7	59,400	93.1	90.3 - 95.8	63,800
College 1 to 3 years (Some College/ Tech)	5,800	7.3	4.7 - 9.9	73,900	92.7	90.1 - 95.3	79,700
College 4 years or more (College Grad)	4,300	7.5	5.1 - 10.0	53,100	92.5	90.0 - 94.9	57,400

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Year: 2014

Employment Status (Grouped)	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed	4,800	4.6	2.9 - 6.3	100,200	95.4	93.7 - 97.1	105,000
Unemployed	n/r	n/r	n/r	7,300	88.5	76.1 - 100.0	8,200
Retired/Unable to work	12,300	12.0	8.6 - 15.4	90,700	88.0	84.6 - 91.4	103,100
Student/Homemaker	n/r	n/r	n/r	9,900	98.5	96.2 - 100.0	10,000

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Year: 2014

Household Income	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	1,700	16.0	7.1 - 25.0	8,900	84.0	75.0 - 92.9	10,600
\$10,000 to \$14,999	n/r	n/r	n/r	11,300	92.4	87.5 - 97.3	12,200
\$15,000 to \$19,999	1,300	9.2	3.8 - 14.5	13,000	90.8	85.5 - 96.2	14,300
\$20,000 to \$24,999	n/r	n/r	n/r	12,900	91.3	83.1 - 99.5	14,100
\$25,000 to \$34,999	n/r	n/r	n/r	22,700	94.9	90.3 - 99.5	23,900
\$35,000 to \$49,999	n/r	n/r	n/r	28,300	93.1	88.6 - 97.5	30,400
\$50,000 to \$74,999	n/r	n/r	n/r	36,900	95.1	92.2 - 98.0	38,700
\$75,000 or more	4,700	7.5	4.5 - 10.5	58,000	92.5	89.5 - 95.5	62,700

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Year: 2014

Poverty Level	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	2,200	12.0	6.1 - 17.9	16,300	88.0	82.1 - 93.9	18,500
131-185%	n/r	n/r	n/r	11,400	96.0	92.5 - 99.6	11,800
186+%	3,800	7.2	4.0 - 10.3	48,800	92.8	89.7 - 96.0	52,500

Marital Status (Grouped)	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Married	11,400	8.5	5.8 - 11.2	122,100	91.5	88.8 - 94.2	133,500
Unmarried Couple	n/r	n/r	n/r	n/r	n/r	n/r	2,400
Widowed	1,800	6.5	3.2 - 9.8	26,500	93.5	90.2 - 96.8	28,400
Other	4,800	7.6	4.8 - 10.5	58,500	92.4	89.5 - 95.2	63,300

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Year: 2014

Married	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	11,700	8.3	5.7 - 10.9	129,500	91.7	89.1 - 94.3	141,200
No	6,700	7.8	5.4 - 10.1	79,000	92.2	89.9 - 94.6	85,700

Health Care Coverage	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	17,700	8.1	6.2 - 9.9	201,400	91.9	90.1 - 93.8	219,200
No	n/r	n/r	n/r	7,700	92.1	80.2 - 100.0	8,400

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Year: 2013

State	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Totals	15,000	7.0	5.2 - 8.8	199,800	93.0	91.2 - 94.8	214,800

County	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	2,700	8.5	4.8 - 12.3	29,100	91.5	87.7 - 95.2	31,800
Honolulu	10,100	7.1	4.6 - 9.5	133,300	92.9	90.5 - 95.4	143,400
Kauai	n/r	n/r	n/r	11,400	95.5	91.4 - 99.6	12,000
Maui	1,400	5.5	2.4 - 8.6	23,700	94.5	91.4 - 97.6	25,100

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Year: 2013

Island	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	2,700	8.5	4.8 - 12.3	29,100	91.5	87.7 - 95.2	31,800
Kauai	n/r	n/r	n/r	11,400	95.5	91.4 - 99.6	12,000
Lanai	n/r	n/r	n/r	n/r	n/r	n/r	400
Maui	n/r	n/r	n/r	22,500	94.5	91.3 - 97.8	23,800
Molokai	n/r	n/r	n/r	n/r	n/r	n/r	900
Oahu	10,100	7.1	4.6 - 9.5	133,300	92.9	90.5 - 95.4	143,400

Community	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Aiea/ Pearl City	n/r	n/r	n/r	15,300	96.7	92.9 - 100.0	15,900
Ala Moana	n/r	n/r	n/r	n/r	n/r	n/r	5,500

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Year: 2013

Community	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hanalei/ Kapaa	n/r	n/r	n/r	5,100	93.5	85.2 - 100.0	5,500
Hilo	n/r	n/r	n/r	7,500	85.8	77.2 - 94.3	8,700
Kaaawa/ Kahaluu/ Kaneohe	n/r	n/r	n/r	14,500	91.9	85.6 - 98.2	15,700
Kahului	n/r	n/r	n/r	6,800	90.5	82.7 - 98.3	7,500
Kailua/ Waimanalo	n/r	n/r	n/r	10,600	86.0	75.8 - 96.2	12,400
Kaimuki/ Palolo/ Waikiki	n/r	n/r	n/r	11,700	96.2	92.3 - 100.0	12,200
Kona	n/r	n/r	n/r	5,900	89.6	79.1 - 100.0	6,600
Lahaina/ Wailuku	n/r	n/r	n/r	8,100	95.7	91.6 - 99.9	8,400
Lanai	n/r	n/r	n/r	n/r	n/r	n/r	400
Lihue-Waimea	n/r	n/r	n/r	6,300	97.2	95.2 - 99.2	6,500
Manoa/ Upper Makiki	n/r	n/r	n/r	7,700	96.7	92.4 - 100.0	8,000

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Community	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Mililani/ Wahiawa	n/r	n/r	n/r	13,100	95.0	89.2 - 100.0	13,800
Molokai	n/r	n/r	n/r	n/r	n/r	n/r	900
Nanakuli/ Waianae	n/r	n/r	n/r	n/r	n/r	n/r	8,400
N.Hawaii	n/r	n/r	n/r	5,200	93.5	87.3 - 99.8	5,600
N.Shore/ Laie	n/r	n/r	n/r	n/r	n/r	n/r	6,100
Nuuanu/ Kalihi/ Moanalua	n/r	n/r	n/r	9,000	89.8	78.5 - 100.0	10,000
Puna/ Kau	n/r	n/r	n/r	10,500	96.1	92.3 - 100.0	11,000
Salt Lake/ Foster Village	n/r	n/r	n/r	n/r	n/r	n/r	5,100
Upcountry/ Hana	n/r	n/r	n/r	7,600	97.1	93.0 - 100.0	7,900
Waialae/ Kahala/ Hawaii Kai	n/r	n/r	n/r	7,800	98.8	96.6 - 100.0	7,900
Waipahu/ Kapolei/ Ewa	n/r	n/r	n/r	20,700	92.0	81.8 - 100.0	22,500

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

BRFSS Age Group	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
18-24	n/r	n/r	n/r	n/r	n/r	n/r	3,100
25-34	0	0.0	0.0 - 0.0	11,400	100.0	100.0 - 100.0	11,400
35-44	n/r	n/r	n/r	18,300	99.3	98.0 - 100.0	18,400
45-54	n/r	n/r	n/r	35,600	96.2	92.7 - 99.8	37,000
55-64	3,500	6.5	3.5 - 9.6	50,000	93.5	90.4 - 96.5	53,500
65-74	5,000	11.3	7.2 - 15.4	39,600	88.7	84.6 - 92.8	44,700
75+	4,900	10.9	5.2 - 16.5	40,000	89.1	83.5 - 94.8	44,900

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

DOH Race-Ethnicity	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	4,900	6.7	4.1 - 9.2	68,300	93.3	90.8 - 95.9	73,200
Native Hawaiian	2,000	9.7	4.9 - 14.5	19,000	90.3	85.5 - 95.1	21,100
Chinese	n/r	n/r	n/r	10,900	93.8	86.6 - 100.0	11,600
Filipino	n/r	n/r	n/r	26,200	92.8	88.1 - 97.6	28,200
Japanese	n/r	n/r	n/r	48,500	92.9	88.1 - 97.7	52,200
Black	n/r	n/r	n/r	n/r	n/r	n/r	1,500
Native Alaskan/ American Indian	n/r	n/r	n/r	n/r	n/r	n/r	1,100
Other Asian	n/r	n/r	n/r	n/r	n/r	n/r	3,500
Other Pacific Islander	n/r	n/r	n/r	n/r	n/r	n/r	5,600
Other	n/r	n/r	n/r	n/r	n/r	n/r	8,800

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Gender	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	8,500	8.1	5.6 - 10.5	96,500	91.9	89.5 - 94.4	105,000
Female	6,600	6.0	3.4 - 8.6	103,300	94.0	91.4 - 96.6	109,800

Education Level	Yes			No			Estimated Population
	#	%	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	8,300
Grades 9 thru 11 (Some High School)	n/r	n/r	n/r	14,200	84.0	69.8 - 98.3	16,900
Grades 12 or GED (High School Grad)	4,400	6.9	4.0 - 9.8	59,500	93.1	90.2 - 96.0	63,900
College 1 to 3 years (Some College/ Tech)	5,400	7.1	4.4 - 9.8	70,600	92.9	90.2 - 95.6	76,000
College 4 years or more (College Grad)	2,400	4.8	3.2 - 6.4	47,100	95.2	93.6 - 96.8	49,500

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Employment Status (Grouped)	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed	3,700	3.9	2.1 - 5.7	89,800	96.1	94.3 - 97.9	93,500
Unemployed	n/r	n/r	n/r	9,100	97.6	95.2 - 100.0	9,400
Retired/Unable to work	11,000	11.1	7.7 - 14.4	88,800	88.9	85.6 - 92.3	99,800
Student/Homemaker	n/r	n/r	n/r	11,700	99.1	97.6 - 100.0	11,800

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Household Income	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	n/r	n/r	n/r	8,400	93.6	86.0 - 100.0	9,000
\$10,000 to \$14,999	n/r	n/r	n/r	7,300	93.3	87.8 - 98.8	7,800
\$15,000 to \$19,999	n/r	n/r	n/r	14,000	87.0	73.8 - 100.0	16,100
\$20,000 to \$24,999	n/r	n/r	n/r	11,000	89.0	80.3 - 97.8	12,300
\$25,000 to \$34,999	n/r	n/r	n/r	25,300	93.6	89.8 - 97.5	27,100
\$35,000 to \$49,999	3,900	12.0	6.6 - 17.4	28,600	88.0	82.6 - 93.4	32,500
\$50,000 to \$74,999	n/r	n/r	n/r	31,400	94.6	90.9 - 98.3	33,200
\$75,000 or more	n/r	n/r	n/r	54,000	96.8	94.5 - 99.0	55,800

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Poverty Level	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	n/r	n/r	n/r	24,300	92.4	83.9 - 100.0	26,300
131-185%	n/r	n/r	n/r	25,700	91.5	86.5 - 96.5	28,100
186+%	5,300	6.5	4.0 - 9.0	75,800	93.5	91.0 - 96.0	81,000

Marital Status (Grouped)	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Married	7,800	6.5	4.4 - 8.6	112,400	93.5	91.4 - 95.6	120,200
Unmarried Couple	n/r	n/r	n/r	n/r	n/r	n/r	4,700
Widowed	n/r	n/r	n/r	27,200	90.1	82.3 - 97.8	30,200
Other	4,200	7.1	4.2 - 9.9	55,500	92.9	90.1 - 95.8	59,800

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Married	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	8,800	7.1	5.0 - 9.2	114,600	92.9	90.8 - 95.0	123,300
No	6,300	6.9	3.8 - 10.0	84,500	93.1	90.0 - 96.2	90,800

Health Care Coverage	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	14,800	7.3	5.4 - 9.1	189,500	92.7	90.9 - 94.6	204,300
No	n/r	n/r	n/r	9,600	98.0	95.9 - 100.0	9,800

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Totals	13,500	6.3	4.5 - 8.1	200,200	93.7	91.9 - 95.5	213,700

County	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	2,100	6.4	2.7 - 10.1	30,400	93.6	89.9 - 97.3	32,500
Honolulu	9,200	6.3	3.8 - 8.8	135,800	93.7	91.2 - 96.2	145,000
Kauai	n/r	n/r	n/r	11,200	91.4	86.2 - 96.6	12,200
Maui	1,100	4.6	2.2 - 6.9	22,100	95.4	93.1 - 97.8	23,100

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Island	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	2,100	6.4	2.7 - 10.1	30,400	93.6	89.9 - 97.3	32,500
Kauai	n/r	n/r	n/r	11,200	91.4	86.2 - 96.6	12,200
Lanai	n/r	n/r	n/r	n/r	n/r	n/r	600
Maui	900	4.1	1.9 - 6.4	20,400	95.9	93.6 - 98.1	21,300
Molokai	n/r	n/r	n/r	n/r	n/r	n/r	1,200
Oahu	9,200	6.3	3.8 - 8.8	135,800	93.7	91.2 - 96.2	145,000

Community	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Aiea/ Pearl City	n/r	n/r	n/r	16,500	94.3	89.0 - 99.5	17,600
Ala Moana	n/r	n/r	n/r	4,800	92.2	82.3 - 100.0	5,200

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Community	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hanalei/ Kapaa	n/r	n/r	n/r	5,800	92.2	84.3 - 100.0	6,300
Hilo	n/r	n/r	n/r	9,600	96.4	92.8 - 99.9	9,900
Kaaawa/ Kahaluu/ Kaneohe	n/r	n/r	n/r	13,100	92.8	85.3 - 100.0	14,100
Kahului	n/r	n/r	n/r	5,700	93.0	87.3 - 98.7	6,100
Kailua/ Waimanalo	n/r	n/r	n/r	8,300	98.3	96.2 - 100.0	8,500
Kaimuki/ Palolo/ Waikiki	n/r	n/r	n/r	14,500	98.2	96.0 - 100.0	14,800
Kona	0	0.0	0.0 - 0.0	6,900	100.0	100.0 - 100.0	6,900
Lahaina/ Wailuku	n/r	n/r	n/r	8,100	97.7	95.5 - 100.0	8,300
Lanai	n/r	n/r	n/r	n/r	n/r	n/r	600
Lihue-Waimea	n/r	n/r	n/r	5,400	90.6	84.1 - 97.1	5,900
Manoa/ Upper Makiki	n/r	n/r	n/r	9,000	99.2	98.0 - 100.0	9,100

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Year(s) - 2011, 2012, 2013, 2014

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Year: 2012

Community	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Mililani/ Wahiawa	n/r	n/r	n/r	15,600	90.9	82.9 - 98.8	17,200
Molokai	n/r	n/r	n/r	n/r	n/r	n/r	1,200
Nanakuli/ Waianae	n/r	n/r	n/r	n/r	n/r	n/r	8,100
N.Hawaii	n/r	n/r	n/r	5,100	85.2	69.4 - 100.0	6,000
N.Shore/ Laie	n/r	n/r	n/r	n/r	n/r	n/r	3,700
Nuuanu/ Kalihi/ Moanalua	n/r	n/r	n/r	9,800	89.6	75.9 - 100.0	10,900
Puna/ Kau	n/r	n/r	n/r	8,900	91.4	85.9 - 97.0	9,700
Salt Lake/ Foster Village	n/r	n/r	n/r	n/r	n/r	n/r	5,700
Upcountry/ Hana	n/r	n/r	n/r	6,600	96.2	92.8 - 99.7	6,900
Waialae/ Kahala/ Hawaii Kai	n/r	n/r	n/r	8,900	95.8	91.2 - 100.0	9,300
Waipahu/ Kapolei/ Ewa	n/r	n/r	n/r	19,300	93.0	84.5 - 100.0	20,800

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Year(s) - 2011, 2012, 2013, 2014

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Year: 2012

BRFSS Age Group	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
18-24	n/r	n/r	n/r	n/r	n/r	n/r	1,900
25-34	0	0.0	0.0 - 0.0	14,600	100.0	100.0 - 100.0	14,600
35-44	n/r	n/r	n/r	18,000	90.3	79.5 - 100.0	19,900
45-54	n/r	n/r	n/r	35,000	95.8	92.2 - 99.4	36,500
55-64	4,000	7.2	3.1 - 11.3	51,400	92.8	88.7 - 96.9	55,400
65-74	3,100	6.6	4.0 - 9.2	43,400	93.4	90.8 - 96.0	46,500
75+	2,700	7.2	3.6 - 10.9	34,500	92.8	89.1 - 96.4	37,200

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

DOH Race-Ethnicity	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	3,800	5.0	3.0 - 7.0	71,400	95.0	93.0 - 97.0	75,100
Native Hawaiian	n/r	n/r	n/r	21,000	89.5	81.4 - 97.6	23,500
Chinese	n/r	n/r	n/r	13,800	89.2	78.0 - 100.0	15,500
Filipino	n/r	n/r	n/r	26,000	95.2	89.3 - 100.0	27,300
Japanese	n/r	n/r	n/r	50,100	95.6	92.9 - 98.3	52,400
Black	n/r	n/r	n/r	n/r	n/r	n/r	4,000
Native Alaskan/ American Indian	n/r	n/r	n/r	n/r	n/r	n/r	2,100
Other Asian	n/r	n/r	n/r	n/r	n/r	n/r	3,200
Other Pacific Islander	n/r	n/r	n/r	n/r	n/r	n/r	2,500
Other	n/r	n/r	n/r	n/r	n/r	n/r	2,600

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Gender	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	6,800	7.5	4.2 - 10.7	84,100	92.5	89.3 - 95.8	90,900
Female	6,700	5.4	3.4 - 7.5	116,100	94.6	92.5 - 96.6	122,700

Education Level	Yes			No			Estimated Population
	#	%	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	5,800
Grades 9 thru 11 (Some High School)	n/r	n/r	n/r	18,100	96.5	90.9 - 100.0	18,800
Grades 12 or GED (High School Grad)	n/r	n/r	n/r	58,600	94.8	91.7 - 97.9	61,800
College 1 to 3 years (Some College/ Tech)	5,100	7.1	3.7 - 10.5	66,100	92.9	89.5 - 96.3	71,100
College 4 years or more (College Grad)	3,000	5.4	3.0 - 7.9	52,900	94.6	92.1 - 97.0	55,900

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Employment Status (Grouped)	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed	n/r	n/r	n/r	83,000	95.7	93.0 - 98.4	86,700
Unemployed	n/r	n/r	n/r	13,600	92.2	81.5 - 100.0	14,700
Retired/Unable to work	7,500	7.5	5.3 - 9.8	92,400	92.5	90.2 - 94.7	100,000
Student/Homemaker	n/r	n/r	n/r	10,800	91.1	78.1 - 100.0	11,800

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Household Income	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	n/r	n/r	n/r	9,300	88.8	78.9 - 98.6	10,500
\$10,000 to \$14,999	n/r	n/r	n/r	12,600	88.0	76.7 - 99.3	14,400
\$15,000 to \$19,999	n/r	n/r	n/r	11,700	94.2	90.2 - 98.2	12,400
\$20,000 to \$24,999	n/r	n/r	n/r	14,300	95.5	90.2 - 100.0	15,000
\$25,000 to \$34,999	n/r	n/r	n/r	24,000	92.6	86.0 - 99.3	25,900
\$35,000 to \$49,999	n/r	n/r	n/r	32,600	94.4	90.9 - 97.8	34,500
\$50,000 to \$74,999	n/r	n/r	n/r	26,200	93.5	86.9 - 100.0	28,000
\$75,000 or more	2,700	5.1	2.2 - 7.9	51,000	94.9	92.1 - 97.8	53,700

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Poverty Level	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	n/r	n/r	n/r	35,800	89.2	82.6 - 95.8	40,200
131-185%	n/r	n/r	n/r	21,400	96.0	92.7 - 99.4	22,300
186+%	5,600	6.5	3.5 - 9.5	80,700	93.5	90.5 - 96.5	86,300

Marital Status (Grouped)	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Married	7,100	6.4	3.6 - 9.2	104,400	93.6	90.8 - 96.4	111,500
Unmarried Couple	n/r	n/r	n/r	n/r	n/r	n/r	5,100
Widowed	2,200	7.5	4.1 - 10.8	27,000	92.5	89.2 - 95.9	29,200
Other	4,000	5.9	2.7 - 9.1	63,900	94.1	90.9 - 97.3	67,900

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Married	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	7,900	6.8	4.0 - 9.7	106,800	93.2	90.3 - 96.0	114,700
No	5,300	5.4	3.2 - 7.5	93,100	94.6	92.5 - 96.8	98,400

Health Care Coverage	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	13,400	6.7	4.7 - 8.6	187,600	93.3	91.4 - 95.3	201,000
No	n/r	n/r	n/r	12,500	99.4	98.7 - 100.0	12,600

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Totals	13,500	7.2	5.6 - 8.8	174,400	92.8	91.2 - 94.4	187,900

County	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	2,100	6.8	3.9 - 9.7	28,600	93.2	90.3 - 96.1	30,700
Honolulu	9,600	7.7	5.4 - 9.9	115,600	92.3	90.1 - 94.6	125,200
Kauai	n/r	n/r	n/r	9,500	97.8	96.0 - 99.5	9,700
Maui	1,600	7.5	4.2 - 10.7	20,000	92.5	89.3 - 95.8	21,600

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Island	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	2,100	6.8	3.9 - 9.7	28,600	93.2	90.3 - 96.1	30,700
Kauai	n/r	n/r	n/r	9,500	97.8	96.0 - 99.5	9,700
Lanai	n/r	n/r	n/r	n/r	n/r	n/r	800
Maui	1,500	7.6	4.1 - 11.1	18,100	92.4	88.9 - 95.9	19,600
Molokai	n/r	n/r	n/r	n/r	n/r	n/r	1,200
Oahu	9,600	7.7	5.4 - 9.9	115,600	92.3	90.1 - 94.6	125,200

Community	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Aiea/ Pearl City	n/r	n/r	n/r	12,100	96.1	91.5 - 100.0	12,600
Ala Moana	n/r	n/r	n/r	5,700	93.5	86.9 - 100.0	6,000

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Community	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hanalei/ Kapaa	n/r	n/r	n/r	3,600	98.1	95.8 - 100.0	3,700
Hilo	n/r	n/r	n/r	7,200	89.6	81.7 - 97.5	8,100
Kaaawa/ Kahaluu/ Kaneohe	n/r	n/r	n/r	8,700	94.1	89.2 - 99.0	9,200
Kahului	n/r	n/r	n/r	5,200	92.2	86.9 - 97.5	5,600
Kailua/ Waimanalo	n/r	n/r	n/r	6,600	86.6	77.8 - 95.3	7,600
Kaimuki/ Palolo/ Waikiki	n/r	n/r	n/r	10,800	88.7	81.7 - 95.7	12,200
Kona	n/r	n/r	n/r	6,200	95.4	91.0 - 99.8	6,500
Lahaina/ Wailuku	n/r	n/r	n/r	6,900	95.9	91.5 - 100.0	7,200
Lanai	n/r	n/r	n/r	n/r	n/r	n/r	800
Lihue-Waimea	n/r	n/r	n/r	5,900	97.6	95.1 - 100.0	6,000
Manoa/ Upper Makiki	n/r	n/r	n/r	7,700	87.0	75.5 - 98.6	8,900

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, for the Year(s) - 2011, 2012, 2013, 2014

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Year: 2011

Community	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Mililani/ Wahiawa	n/r	n/r	n/r	11,100	94.4	89.4 - 99.4	11,700
Molokai	n/r	n/r	n/r	n/r	n/r	n/r	1,200
Nanakuli/ Waianae	n/r	n/r	n/r	n/r	n/r	n/r	7,200
N.Hawaii	n/r	n/r	n/r	5,100	94.7	89.4 - 100.0	5,400
N.Shore/ Laie	n/r	n/r	n/r	n/r	n/r	n/r	4,800
Nuuanu/ Kalihi/ Moanalua	n/r	n/r	n/r	9,600	95.2	90.1 - 100.0	10,100
Puna/ Kau	n/r	n/r	n/r	10,100	93.8	89.8 - 97.9	10,800
Salt Lake/ Foster Village	n/r	n/r	n/r	n/r	n/r	n/r	4,500
Upcountry/ Hana	n/r	n/r	n/r	6,000	88.9	81.3 - 96.5	6,700
Waialae/ Kahala/ Hawaii Kai	n/r	n/r	n/r	8,300	91.9	84.1 - 99.7	9,000
Waipahu/ Kapolei/ Ewa	n/r	n/r	n/r	20,400	95.7	90.6 - 100.0	21,400

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

BRFSS Age Group	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
18-24	n/r	n/r	n/r	n/r	n/r	n/r	400
25-34	n/r	n/r	n/r	n/r	n/r	n/r	9,300
35-44	<50	n/r	n/r	20,800	99.9	99.6 - 100.0	20,900
45-54	n/r	n/r	n/r	33,500	96.4	93.8 - 99.0	34,700
55-64	3,800	8.8	5.2 - 12.4	38,800	91.2	87.6 - 94.8	42,600
65-74	3,300	8.9	5.8 - 12.1	33,600	91.1	87.9 - 94.2	36,900
75+	5,100	12.0	7.1 - 17.0	37,100	88.0	83.0 - 92.9	42,100

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

DOH Race-Ethnicity	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	5,400	7.6	4.7 - 10.4	65,400	92.4	89.6 - 95.3	70,800
Native Hawaiian	1,400	6.1	2.7 - 9.4	21,300	93.9	90.6 - 97.3	22,600
Chinese	n/r	n/r	n/r	11,000	94.3	89.2 - 99.3	11,600
Filipino	n/r	n/r	n/r	26,800	94.5	90.9 - 98.0	28,300
Japanese	3,600	8.3	4.8 - 11.8	39,800	91.7	88.2 - 95.2	43,400
Black	n/r	n/r	n/r	n/r	n/r	n/r	1,200
Native Alaskan/ American Indian	n/r	n/r	n/r	n/r	n/r	n/r	300
Other Asian	n/r	n/r	n/r	n/r	n/r	n/r	2,600
Other Pacific Islander	n/r	n/r	n/r	n/r	n/r	n/r	1,800
Other	n/r	n/r	n/r	n/r	n/r	n/r	4,700

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Gender	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	7,100	8.5	5.7 - 11.4	76,400	91.5	88.6 - 94.3	83,500
Female	6,400	6.1	4.3 - 8.0	98,000	93.9	92.0 - 95.7	104,400

Education Level	Yes			No			Estimated Population
	#	%	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	6,200
Grades 9 thru 11 (Some High School)	n/r	n/r	n/r	17,200	91.3	82.5 - 100.0	18,900
Grades 12 or GED (High School Grad)	3,900	7.2	4.3 - 10.1	51,000	92.8	89.9 - 95.7	54,900
College 1 to 3 years (Some College/ Tech)	3,100	5.1	3.1 - 7.1	58,500	94.9	92.9 - 96.9	61,600
College 4 years or more (College Grad)	3,900	8.4	5.7 - 11.0	42,400	91.6	89.0 - 94.3	46,200

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Employment Status (Grouped)	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed	3,300	4.2	2.4 - 6.0	76,300	95.8	94.0 - 97.6	79,600
Unemployed	n/r	n/r	n/r	7,200	96.5	92.3 - 100.0	7,500
Retired/Unable to work	8,900	10.2	7.3 - 13.1	78,500	89.8	86.9 - 92.7	87,400
Student/Homemaker	n/r	n/r	n/r	12,300	92.4	86.6 - 98.1	13,300

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Household Income	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	n/r	n/r	n/r	9,100	95.0	89.3 - 100.0	9,600
\$10,000 to \$14,999	n/r	n/r	n/r	5,900	84.4	73.5 - 95.3	6,900
\$15,000 to \$19,999	n/r	n/r	n/r	9,800	88.0	74.9 - 100.0	11,200
\$20,000 to \$24,999	n/r	n/r	n/r	11,900	91.6	86.1 - 97.0	13,000
\$25,000 to \$34,999	n/r	n/r	n/r	22,700	93.4	88.7 - 98.1	24,300
\$35,000 to \$49,999	2,800	9.4	5.4 - 13.4	26,500	90.6	86.6 - 94.6	29,300
\$50,000 to \$74,999	n/r	n/r	n/r	28,200	95.0	91.4 - 98.7	29,600
\$75,000 or more	2,700	5.9	3.2 - 8.5	43,600	94.1	91.5 - 96.8	46,300

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Poverty Level	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	3,500	10.8	4.5 - 17.0	29,100	89.2	83.0 - 95.5	32,600
131-185%	2,400	9.3	5.0 - 13.7	23,200	90.7	86.3 - 95.0	25,500
186+%	5,700	6.4	4.5 - 8.4	83,200	93.6	91.6 - 95.5	88,900

Marital Status (Grouped)	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Married	8,300	8.0	5.5 - 10.6	95,400	92.0	89.4 - 94.5	103,700
Unmarried Couple	n/r	n/r	n/r	n/r	n/r	n/r	5,700
Widowed	2,800	9.4	5.5 - 13.2	26,600	90.6	86.8 - 94.5	29,400
Other	2,400	4.9	2.7 - 7.1	46,700	95.1	92.9 - 97.3	49,100

Arthritis - have heart disease, by State, County, Island, Community, BRFSS Age Group, DOH Race-Ethnicity, Gender, Education Level, Employment Status (Grouped), Household Income, Poverty Level, Marital Status (Grouped), Married, Health Care Coverage, 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

Married	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	8,300	7.7	5.3 - 10.1	100,000	92.3	89.9 - 94.7	108,400
No	5,200	6.5	4.6 - 8.5	73,900	93.5	91.5 - 95.4	79,000

Health Care Coverage	Yes			No			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	13,100	7.3	5.6 - 9.0	167,000	92.7	91.0 - 94.4	180,100
No	n/r	n/r	n/r	7,300	95.0	88.5 - 100.0	7,700