

Arthritis- fair or poor health, for the State of Hawaii, for the Aggregated Year(s) - 2011-2013, 2012-2014

Arthritis- fair or poor health 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 Aggregated Year(s) - 2011-2013, 2012-2014

The trend analysis report shows the trend for the selected health variable over selected years in a table and a graph. 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 Description
Arthritis- fair or poor health	Adults with fair or poor health. (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: 1/13/16

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**

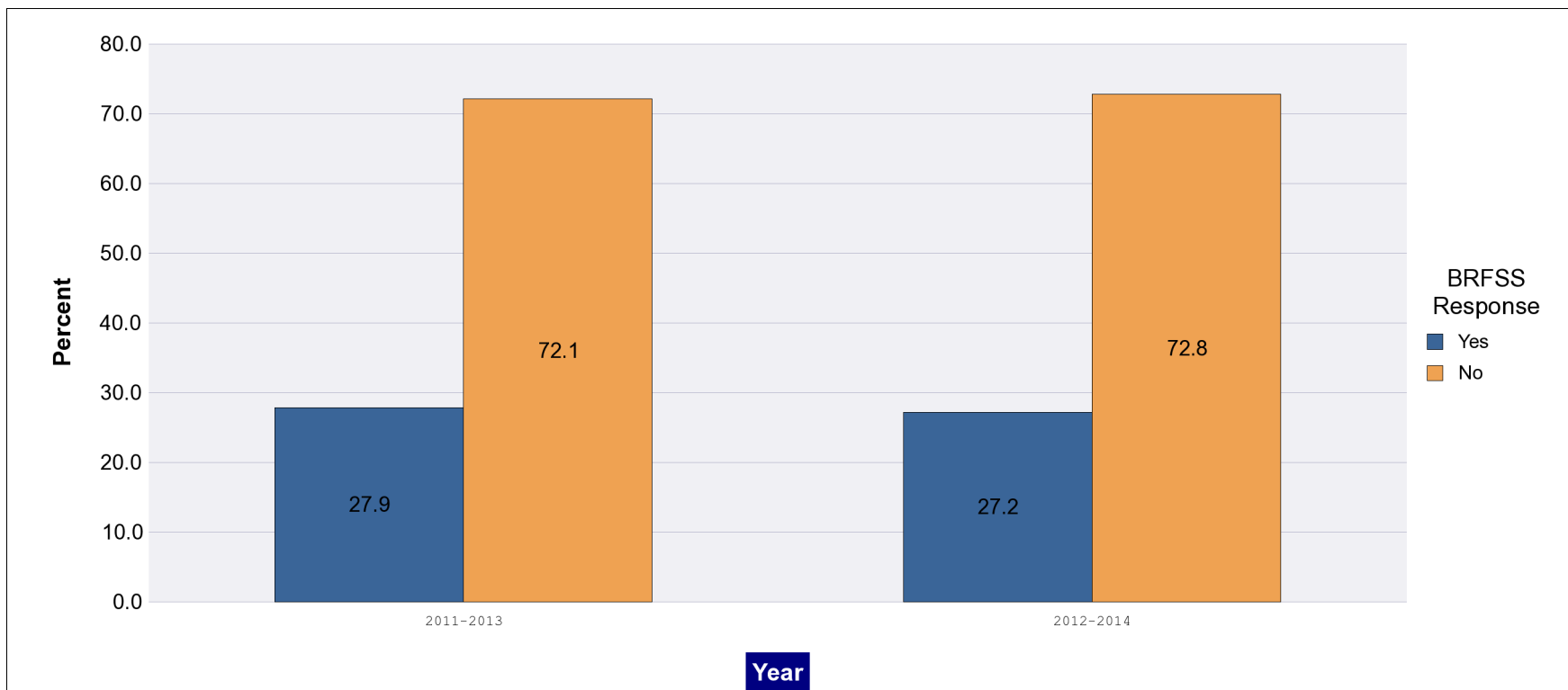
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Arthritis- fair or poor health, for the State of Hawaii, for the Aggregated Year(s) - 2011-2013, 2012-2014

Note: Weighted numbers (#) represent 3-yr averages, percentages and 95% confidence intervals; Respondents aged 18 years and older; n/r (Not Reportable) - If the unweighted total responses for a dimension (row) is <50 or if the relative standard error is > 0.3 that row will not be shown; n/a (Not Available) - Not asked of a subset of respondents

Year	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
2011-2013	58,100	27.9	26.1 - 29.7	150,400	72.1	70.3 - 73.9	208,500
2012-2014	60,200	27.2	25.4 - 29.0	161,000	72.8	71.0 - 74.6	221,300



Arthritis- fair or poor health 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 Aggregated Year(s) - 2011-2013, 2012-2014

Note: Weighted numbers (#) represent 3-yr averages, 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: 2012-2014

State	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Totals	60,200	27.2	25.4 - 29.0	161,000	72.8	71.0 - 74.6	221,300

County	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	9,400	28.7	25.0 - 32.3	23,400	71.3	67.7 - 75.0	32,800
Honolulu	39,700	26.9	24.5 - 29.3	108,100	73.1	70.7 - 75.5	147,800
Kauai	3,400	27.4	22.8 - 32.0	8,900	72.6	68.0 - 77.2	12,200
Maui	7,100	27.7	23.7 - 31.7	18,400	72.3	68.3 - 76.3	25,500

Arthritis- fair or poor health 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 Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2012-2014

Island	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	9,400	28.7	25.0 - 32.3	23,400	71.3	67.7 - 75.0	32,800
Kauai	3,400	27.4	22.8 - 32.0	8,900	72.6	68.0 - 77.2	12,200
Lanai	200	45.4	26.4 - 64.4	300	54.6	35.6 - 73.6	500
Maui	6,300	26.7	22.5 - 30.9	17,400	73.3	69.1 - 77.5	23,700
Molokai	500	38.8	24.1 - 53.4	800	61.2	46.6 - 75.9	1,300
Oahu	39,700	26.9	24.5 - 29.3	108,100	73.1	70.7 - 75.5	147,800

Community	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Aiea/ Pearl City	5,100	31.4	23.5 - 39.4	11,200	68.6	60.6 - 76.5	16,300
Ala Moana	2,100	32.3	22.5 - 42.2	4,300	67.7	57.8 - 77.5	6,400

Arthritis- fair or poor health 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 Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2012-2014

Community	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hanalei/ Kapaa	1,400	26.1	19.0 - 33.1	4,000	73.9	66.9 - 81.0	5,400
Hilo	2,400	24.6	18.5 - 30.8	7,200	75.4	69.2 - 81.5	9,500
Kaaawa/ Kahaluu/ Kaneohe	3,600	26.0	18.6 - 33.4	10,400	74.0	66.6 - 81.4	14,000
Kahului	2,300	30.5	23.8 - 37.3	5,200	69.5	62.7 - 76.2	7,500
Kailua/ Waimanalo	2,700	23.3	14.0 - 32.7	8,800	76.7	67.3 - 86.0	11,500
Kaimuki/ Palolo/ Waikiki	2,900	21.8	15.3 - 28.3	10,300	78.2	71.7 - 84.7	13,200
Kona	1,700	23.5	16.8 - 30.1	5,500	76.5	69.9 - 83.2	7,200
Lahaina/ Wailuku	2,100	24.8	17.6 - 32.0	6,500	75.2	68.0 - 82.4	8,600
Lanai	200	45.4	26.4 - 64.4	300	54.6	35.6 - 73.6	500
Lihue-Waimea	2,000	28.4	22.4 - 34.4	4,900	71.6	65.6 - 77.6	6,900
Manoa/ Upper Makiki	2,300	26.0	18.2 - 33.7	6,700	74.0	66.3 - 81.8	9,000
Mililani/ Wahiawa	4,900	30.8	21.7 - 39.9	11,000	69.2	60.1 - 78.3	15,900

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Year: 2012-2014

Community	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Molokai	500	38.8	24.1 - 53.4	800	61.2	46.6 - 75.9	1,300
Nanakuli/ Waianae	2,900	33.8	23.1 - 44.4	5,600	66.2	55.6 - 76.9	8,500
N.Hawaii	1,900	32.9	24.2 - 41.6	3,900	67.1	58.4 - 75.8	5,700
N.Shore/ Laie	800	16.0	7.0 - 24.9	4,500	84.0	75.1 - 93.0	5,300
Nuuanu/ Kalihi/ Moanalua	3,300	28.1	20.4 - 35.7	8,400	71.9	64.3 - 79.6	11,600
Puna/ Kau	3,500	33.6	26.0 - 41.3	6,800	66.4	58.7 - 74.0	10,300
Salt Lake/ Foster Village	1,200	26.8	14.9 - 38.6	3,300	73.2	61.4 - 85.1	4,500
Upcountry/ Hana	1,900	25.1	17.2 - 33.0	5,700	74.9	67.0 - 82.8	7,600
Waiialae/ Kahala/ Hawaii Kai	1,500	16.3	9.6 - 22.9	7,600	83.7	77.1 - 90.4	9,100
Waipahu/ Kapolei/ Ewa	6,400	28.6	22.0 - 35.3	16,000	71.4	64.7 - 78.0	22,400

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Year: 2012-2014

BRFSS Age Group	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
18-24	n/r	n/r	n/r	n/r	n/r	n/r	2,900
25-34	3,200	23.1	14.0 - 32.3	10,500	76.9	67.7 - 86.0	13,700
35-44	5,500	28.9	21.7 - 36.1	13,400	71.1	63.9 - 78.3	18,900
45-54	9,300	24.8	20.6 - 29.0	28,100	75.2	71.0 - 79.4	37,300
55-64	16,300	28.8	25.5 - 32.0	40,500	71.2	68.0 - 74.5	56,800
65-74	11,100	23.7	20.6 - 26.9	35,500	76.3	73.1 - 79.4	46,600
75+	13,900	32.6	28.2 - 37.0	28,700	67.4	63.0 - 71.8	42,700

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Year: 2012-2014

DOH Race-Ethnicity	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	18,900	24.7	22.1 - 27.2	57,600	75.3	72.8 - 77.9	76,500
Native Hawaiian	9,000	37.0	31.5 - 42.5	15,300	63.0	57.5 - 68.5	24,400
Chinese	3,400	26.7	19.0 - 34.5	9,400	73.3	65.5 - 81.0	12,800
Filipino	7,700	25.2	20.2 - 30.3	23,000	74.8	69.7 - 79.8	30,700
Japanese	14,000	27.2	23.3 - 31.2	37,300	72.8	68.8 - 76.7	51,300
Black	n/r	n/r	n/r	2,600	68.5	47.1 - 89.9	3,900
Native Alaskan/ American Indian	600	38.4	19.0 - 57.9	1,000	61.6	42.1 - 81.0	1,600
Other Asian	800	24.2	12.1 - 36.4	2,400	75.8	63.6 - 87.9	3,200
Other Pacific Islander	900	22.0	11.6 - 32.4	3,100	78.0	67.6 - 88.4	4,000
Other	1,500	26.3	13.9 - 38.7	4,200	73.7	61.3 - 86.1	5,600

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Year: 2012-2014

Gender	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	26,600	26.8	24.0 - 29.5	72,700	73.2	70.5 - 76.0	99,300
Female	33,600	27.6	25.2 - 29.9	88,300	72.4	70.1 - 74.8	122,000

Education Level	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Never attended school/ Only Kindergarten to Grades 8	2,800	37.6	23.1 - 52.1	4,700	62.4	47.9 - 76.9	7,500
Grades 9 thru 11 (Some High School)	7,800	43.1	33.5 - 52.6	10,300	56.9	47.4 - 66.5	18,100
Grades 12 or GED (High School Grad)	20,700	32.4	29.1 - 35.8	43,200	67.6	64.2 - 70.9	63,900
College 1 to 3 years (Some College/ Tech)	19,700	25.6	22.7 - 28.5	57,200	74.4	71.5 - 77.3	76,800
College 4 years or more (College Grad)	9,000	16.6	14.4 - 18.8	45,500	83.4	81.2 - 85.6	54,500

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Year: 2012-2014

Employment Status (Grouped)	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed	17,500	18.3	15.9 - 20.7	78,300	81.7	79.3 - 84.1	95,800
Unemployed	4,200	37.4	27.1 - 47.6	7,100	62.6	52.4 - 72.9	11,300
Retired/Unable to work	35,500	34.7	32.1 - 37.4	66,800	65.3	62.6 - 67.9	102,300
Student/Homemaker	2,700	24.3	16.5 - 32.1	8,500	75.7	67.9 - 83.5	11,300

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Year: 2012-2014

Household Income	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	6,000	55.2	46.3 - 64.1	4,800	44.8	35.9 - 53.7	10,800
\$10,000 to \$14,999	5,900	51.2	42.0 - 60.3	5,700	48.8	39.7 - 58.0	11,600
\$15,000 to \$19,999	5,900	40.0	32.9 - 47.2	8,800	60.0	52.8 - 67.1	14,700
\$20,000 to \$24,999	5,000	36.4	28.0 - 44.9	8,800	63.6	55.1 - 72.0	13,800
\$25,000 to \$34,999	7,300	28.6	22.8 - 34.4	18,200	71.4	65.6 - 77.2	25,400
\$35,000 to \$49,999	8,400	25.5	21.3 - 29.8	24,400	74.5	70.2 - 78.7	32,800
\$50,000 to \$74,999	7,100	20.7	16.5 - 25.0	27,100	79.3	75.0 - 83.5	34,200
\$75,000 or more	8,900	15.4	12.9 - 18.0	48,700	84.6	82.0 - 87.1	57,500

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Year: 2012-2014

Poverty Level	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	11,000	37.8	31.5 - 44.1	18,200	62.2	55.9 - 68.5	29,200
131-185%	7,000	33.5	26.8 - 40.3	13,800	66.5	59.7 - 73.2	20,800
186+%	15,900	21.3	18.7 - 23.9	58,500	78.7	76.1 - 81.3	74,400

Marital Status (Grouped)	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Married	28,300	23.1	20.8 - 25.3	94,400	76.9	74.7 - 79.2	122,800
Unmarried Couple	900	20.7	9.8 - 31.6	3,300	79.3	68.4 - 90.2	4,200
Widowed	9,200	31.3	26.2 - 36.5	20,200	68.7	63.5 - 73.8	29,500
Other	21,800	33.6	30.1 - 37.1	43,000	66.4	62.9 - 69.9	64,800

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Year: 2012-2014

Married	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	30,300	23.8	21.5 - 26.0	97,200	76.2	74.0 - 78.5	127,600
No	29,600	31.9	29.0 - 34.7	63,400	68.1	65.3 - 71.0	93,100

Health Care Coverage	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	56,100	26.7	24.9 - 28.5	154,300	73.3	71.5 - 75.1	210,400
No	3,900	36.9	28.1 - 45.7	6,700	63.1	54.3 - 71.9	10,600

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Year: 2011-2013

State	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Totals	58,100	27.9	26.1 - 29.7	150,400	72.1	70.3 - 73.9	208,500

County	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	9,000	28.3	24.6 - 32.0	22,900	71.7	68.0 - 75.4	31,900
Honolulu	38,500	27.5	25.1 - 29.9	101,700	72.5	70.1 - 74.9	140,200
Kauai	3,200	27.9	22.8 - 32.9	8,200	72.1	67.1 - 77.2	11,400
Maui	7,000	29.8	25.5 - 34.1	16,500	70.2	65.9 - 74.5	23,600

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Year: 2011-2013

Island	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	9,000	28.3	24.6 - 32.0	22,900	71.7	68.0 - 75.4	31,900
Kauai	3,200	27.9	22.8 - 32.9	8,200	72.1	67.1 - 77.2	11,400
Lanai	300	43.9	29.5 - 58.2	300	56.1	41.8 - 70.5	600
Maui	6,300	28.8	24.3 - 33.3	15,500	71.2	66.7 - 75.7	21,800
Molokai	500	42.4	27.4 - 57.4	700	57.6	42.6 - 72.6	1,100
Oahu	38,500	27.5	25.1 - 29.9	101,700	72.5	70.1 - 74.9	140,200

Community	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Aiea/ Pearl City	4,700	30.2	22.1 - 38.3	10,800	69.8	61.7 - 77.9	15,400
Ala Moana	2,000	36.0	25.3 - 46.6	3,600	64.0	53.4 - 74.7	5,600

Arthritis- fair or poor health 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 Aggregated Year(s) - 2011-2013, 2012-2014

Note: Weighted numbers (#) represent 3-yr averages, 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: 2011-2013

Community	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hanalei/ Kapaa	1,500	28.3	20.4 - 36.2	3,700	71.7	63.8 - 79.6	5,200
Hilo	2,500	27.6	20.8 - 34.4	6,600	72.4	65.6 - 79.2	9,200
Kaaawa/ Kahaluu/ Kaneohe	3,600	27.3	19.7 - 34.9	9,500	72.7	65.1 - 80.3	13,100
Kahului	2,200	33.6	26.8 - 40.3	4,300	66.4	59.7 - 73.2	6,400
Kailua/ Waimanalo	2,100	22.4	13.8 - 31.1	7,400	77.6	68.9 - 86.2	9,500
Kaimuki/ Palolo/ Waikiki	3,200	24.4	17.2 - 31.5	10,000	75.6	68.5 - 82.8	13,200
Kona	1,400	21.3	14.6 - 27.9	5,300	78.7	72.1 - 85.4	6,700
Lahaina/ Wailuku	2,000	25.7	17.9 - 33.5	5,900	74.3	66.5 - 82.1	7,900
Lanai	300	43.9	29.5 - 58.2	300	56.1	41.8 - 70.5	600
Lihue-Waimea	1,700	27.5	21.0 - 34.1	4,500	72.5	65.9 - 79.0	6,200
Manoa/ Upper Makiki	2,400	27.4	19.6 - 35.2	6,400	72.6	64.8 - 80.4	8,800
Mililani/ Wahiawa	4,000	28.1	19.6 - 36.5	10,200	71.9	63.5 - 80.4	14,200

Arthritis- fair or poor health 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 Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2011-2013

Community	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Molokai	500	42.4	27.4 - 57.4	700	57.6	42.6 - 72.6	1,100
Nanakuli/ Waianae	3,100	36.0	24.8 - 47.1	5,600	64.0	52.9 - 75.2	8,700
N.Hawaii	1,700	30.8	22.5 - 39.1	3,900	69.2	60.9 - 77.5	5,600
N.Shore/ Laie	1,100	22.8	10.9 - 34.8	3,800	77.2	65.2 - 89.1	4,900
Nuuanu/ Kalihi/ Moanalua	3,500	32.9	23.8 - 42.0	7,100	67.1	58.0 - 76.2	10,600
Puna/ Kau	3,400	32.1	24.8 - 39.4	7,100	67.9	60.6 - 75.2	10,400
Salt Lake/ Foster Village	1,200	23.1	12.9 - 33.3	4,000	76.9	66.7 - 87.1	5,200
Upcountry/ Hana	2,100	27.9	19.6 - 36.1	5,400	72.1	63.9 - 80.4	7,400
Waiialae/ Kahala/ Hawaii Kai	1,600	18.4	11.0 - 25.9	7,100	81.6	74.1 - 89.0	8,700
Waipahu/ Kapolei/ Ewa	6,000	26.9	20.5 - 33.3	16,300	73.1	66.7 - 79.5	22,300

Arthritis- fair or poor health 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 Aggregated Year(s) - 2011-2013, 2012-2014

Note: Weighted numbers (#) represent 3-yr averages, 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: 2011-2013

BRFSS Age Group	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
18-24	n/r	n/r	n/r	n/r	n/r	n/r	1,800
25-34	2,300	19.7	11.9 - 27.5	9,500	80.3	72.5 - 88.1	11,800
35-44	5,000	24.9	17.9 - 31.9	15,200	75.1	68.1 - 82.1	20,200
45-54	9,800	26.6	22.4 - 30.8	27,100	73.4	69.2 - 77.6	37,000
55-64	14,900	29.1	25.7 - 32.4	36,400	70.9	67.6 - 74.3	51,300
65-74	10,800	25.4	21.8 - 29.0	31,900	74.6	71.0 - 78.2	42,700
75+	14,500	34.2	30.0 - 38.4	27,800	65.8	61.6 - 70.0	42,200

Arthritis- fair or poor health 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 Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2011-2013

DOH Race-Ethnicity	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	17,400	23.7	21.3 - 26.2	56,000	76.3	73.8 - 78.7	73,500
Native Hawaiian	8,900	39.1	33.0 - 45.2	13,800	60.9	54.8 - 67.0	22,700
Chinese	3,500	27.2	19.1 - 35.3	9,500	72.8	64.7 - 80.9	13,100
Filipino	7,900	27.9	22.4 - 33.3	20,600	72.1	66.7 - 77.6	28,500
Japanese	13,900	28.1	24.2 - 32.0	35,700	71.9	68.0 - 75.8	49,600
Black	n/r	n/r	n/r	n/r	n/r	n/r	2,700
Native Alaskan/ American Indian	n/r	n/r	n/r	n/r	n/r	n/r	1,100
Other Asian	1,100	32.0	18.2 - 45.7	2,200	68.0	54.3 - 81.8	3,300
Other Pacific Islander	800	23.7	11.9 - 35.6	2,500	76.3	64.4 - 88.1	3,300
Other	2,000	33.7	19.0 - 48.3	3,900	66.3	51.7 - 81.0	5,900

Arthritis- fair or poor health 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 Aggregated Year(s) - 2011-2013, 2012-2014

Note: Weighted numbers (#) represent 3-yr averages, 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: 2011-2013

Gender	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	24,100	25.6	22.9 - 28.4	70,100	74.4	71.6 - 77.1	94,200
Female	34,000	29.7	27.4 - 32.1	80,300	70.3	67.9 - 72.6	114,200

Education Level	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Never attended school/ Only Kindergarten to Grades 8	3,700	52.6	37.5 - 67.6	3,400	47.4	32.4 - 62.5	7,100
Grades 9 thru 11 (Some High School)	8,000	43.4	33.8 - 53.0	10,400	56.6	47.0 - 66.2	18,400
Grades 12 or GED (High School Grad)	19,900	32.7	29.3 - 36.1	41,000	67.3	63.9 - 70.7	60,900
College 1 to 3 years (Some College/ Tech)	18,100	25.5	22.7 - 28.4	52,900	74.5	71.6 - 77.3	71,100
College 4 years or more (College Grad)	8,300	16.3	14.2 - 18.4	42,600	83.7	81.6 - 85.8	50,800

Arthritis- fair or poor health 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 Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2011-2013

Employment Status (Grouped)	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed	14,800	16.9	14.6 - 19.1	72,900	83.1	80.9 - 85.4	87,700
Unemployed	4,100	37.0	26.6 - 47.4	6,900	63.0	52.6 - 73.4	11,000
Retired/Unable to work	34,900	36.0	33.3 - 38.7	62,100	64.0	61.3 - 66.7	97,100
Student/Homemaker	4,200	33.7	25.3 - 42.1	8,200	66.3	57.9 - 74.7	12,400

Arthritis- fair or poor health 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 Aggregated Year(s) - 2011-2013, 2012-2014

Note: Weighted numbers (#) represent 3-yr averages, 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: 2011-2013

Household Income	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	5,900	56.4	46.9 - 65.8	4,600	43.6	34.2 - 53.1	10,500
\$10,000 to \$14,999	4,900	49.9	39.7 - 60.1	4,900	50.1	39.9 - 60.3	9,800
\$15,000 to \$19,999	5,400	40.3	32.6 - 48.1	8,100	59.7	51.9 - 67.4	13,500
\$20,000 to \$24,999	4,500	33.9	27.0 - 40.7	8,900	66.1	59.3 - 73.0	13,400
\$25,000 to \$34,999	7,800	30.1	24.4 - 35.8	18,200	69.9	64.2 - 75.6	26,000
\$35,000 to \$49,999	8,200	25.3	21.1 - 29.4	24,200	74.7	70.6 - 78.9	32,400
\$50,000 to \$74,999	7,100	22.7	18.1 - 27.3	24,100	77.3	72.7 - 81.9	31,100
\$75,000 or more	7,700	14.7	12.2 - 17.3	44,500	85.3	82.7 - 87.8	52,200

Arthritis- fair or poor health 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 Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2011-2013

Poverty Level	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	13,200	38.9	33.0 - 44.8	20,700	61.1	55.2 - 67.0	33,900
131-185%	8,700	34.3	28.5 - 40.1	16,800	65.7	59.9 - 71.5	25,500
186+%	17,100	19.8	17.5 - 22.1	69,500	80.2	77.9 - 82.5	86,600

Marital Status (Grouped)	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Married	27,100	24.0	21.8 - 26.2	86,000	76.0	73.8 - 78.2	113,100
Unmarried Couple	1,200	22.4	12.2 - 32.5	4,100	77.6	67.5 - 87.8	5,300
Widowed	10,200	34.0	28.9 - 39.1	19,900	66.0	60.9 - 71.1	30,100
Other	19,600	32.7	28.9 - 36.4	40,400	67.3	63.6 - 71.1	60,000

Arthritis- fair or poor health 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 Aggregated Year(s) - 2011-2013, 2012-2014

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Year: 2011-2013

Married	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	28,800	24.7	22.4 - 26.9	87,900	75.3	73.1 - 77.6	116,700
No	29,200	32.0	29.0 - 34.9	62,000	68.0	65.1 - 71.0	91,200

Health Care Coverage	Yes			No			Estimated Population (3-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	54,600	27.6	25.7 - 29.4	143,300	72.4	70.6 - 74.3	197,800
No	3,400	32.8	24.5 - 41.0	6,900	67.2	59.0 - 75.5	10,300