

Cholesterol - ever had blood cholesterol checked, for the State of Hawaii, for 2-Year Aggregates, for the Year(s) - 2011, 2013

Cholesterol - ever had blood cholesterol checked, 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 2-Year Aggregates, for the Year(s) - 2011, 2013

The trend analysis report shows the trend for the selected health variable over selected years in a table and a graph. 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
Cholesterol - ever had blood cholesterol checked	Have you ever had your blood cholesterol checked?

Suggested citation:

*Hawaii Health Data Warehouse, Hawaii State Department of Health, Behavioral Risk Factor Surveillance System, (report title and years),
Report Created: 1/12/16*

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**

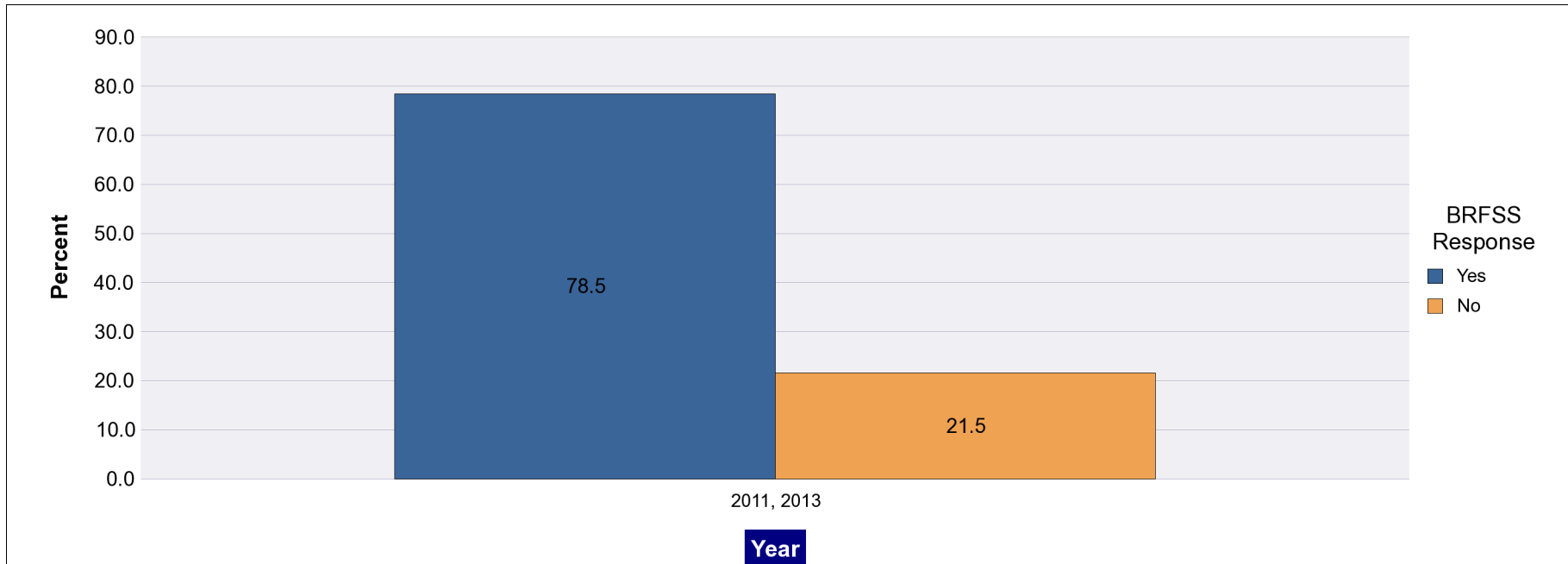
profiles@hhdw.org

(855) 946-5899 x15

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Year	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	
2011, 2013	824,700	78.5	77.4 - 79.5	226,300	21.5	20.5 - 22.6	1,050,900



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Year: 2011, 2013

State	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Totals	824,700	78.5	77.4 - 79.5	226,300	21.5	20.5 - 22.6	1,050,900

County	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Hawaii	109,700	75.9	73.4 - 78.4	34,800	24.1	21.6 - 26.6	144,500
Honolulu	576,400	79.5	78.1 - 80.9	148,600	20.5	19.1 - 21.9	725,000
Kauai	38,200	75.0	71.3 - 78.7	12,700	25.0	21.3 - 28.7	50,900
Maui	92,500	78.4	75.8 - 80.9	25,500	21.6	19.1 - 24.2	118,000

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Year: 2011, 2013

Island	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Hawaii	109,700	75.9	73.4 - 78.4	34,800	24.1	21.6 - 26.6	144,500
Kauai	38,200	75.0	71.3 - 78.7	12,700	25.0	21.3 - 28.7	50,900
Lanai	2,300	78.4	67.6 - 89.2	600	21.6	10.8 - 32.4	2,900
Maui	84,500	78.4	75.6 - 81.1	23,300	21.6	18.9 - 24.4	107,800
Molokai	5,800	78.9	72.2 - 85.6	1,500	21.1	14.4 - 27.8	7,300
Oahu	576,400	79.5	78.1 - 80.9	148,600	20.5	19.1 - 21.9	725,000

Community	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Aiea/ Pearl City	55,800	84.9	81.1 - 88.7	9,900	15.1	11.3 - 18.9	65,700
Ala Moana	24,400	77.0	71.8 - 82.3	7,300	23.0	17.7 - 28.2	31,700
Hanalei/ Kapaa	17,000	76.9	71.7 - 82.1	5,100	23.1	17.9 - 28.3	22,100
Hilo	29,400	73.7	69.1 - 78.2	10,500	26.3	21.8 - 30.9	40,000

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Year: 2011, 2013

Community	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Kaaawa/ Kahaluu/ Kaneohe	40,700	80.8	76.2 - 85.4	9,700	19.2	14.6 - 23.8	50,300
Kahului	28,600	74.5	69.3 - 79.7	9,800	25.5	20.3 - 30.7	38,400
Kailua/ Waimanalo	46,900	82.9	78.3 - 87.6	9,700	17.1	12.4 - 21.7	56,600
Kaimuki/ Palolo/ Waikiki	52,100	82.1	77.7 - 86.4	11,400	17.9	13.6 - 22.3	63,500
Kona	25,600	78.6	73.2 - 84.1	6,900	21.4	15.9 - 26.8	32,500
Lahaina/ Wailuku	27,500	80.9	76.5 - 85.2	6,500	19.1	14.8 - 23.5	34,100
Lanai	2,300	78.4	67.6 - 89.2	600	21.6	10.8 - 32.4	2,900
Lihue-Waimea	21,200	73.5	68.3 - 78.7	7,600	26.5	21.3 - 31.7	28,800
Manoa/ Upper Makiki	38,900	80.1	75.2 - 84.9	9,700	19.9	15.1 - 24.8	48,600
Mililani/ Wahiawa	52,300	76.1	71.0 - 81.2	16,400	23.9	18.8 - 29.0	68,800
Molokai	5,800	78.9	72.2 - 85.6	1,500	21.1	14.4 - 27.8	7,300
Nanakuli/ Waianae	22,600	67.0	60.0 - 74.1	11,100	33.0	25.9 - 40.0	33,700
N.Hawaii	22,500	79.6	74.6 - 84.7	5,700	20.4	15.3 - 25.4	28,200

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Year: 2011, 2013

Community	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
N.Shore/ Laie	18,800	80.9	73.7 - 88.1	4,400	19.1	11.9 - 26.3	23,200
Nuuanu/ Kalihi/ Moanalua	49,000	72.5	67.4 - 77.5	18,600	27.5	22.5 - 32.6	67,600
Puna/ Kau	32,300	73.6	68.6 - 78.6	11,600	26.4	21.4 - 31.4	43,900
Salt Lake/ Foster Village	25,900	76.2	69.3 - 83.1	8,100	23.8	16.9 - 30.7	34,000
Upcountry/ Hana	28,300	80.1	75.7 - 84.5	7,000	19.9	15.5 - 24.3	35,300
Waialae/ Kahala/ Hawaii Kai	39,300	90.8	87.2 - 94.3	4,000	9.2	5.7 - 12.8	43,400
Waipahu/ Kapolei/ Ewa	109,700	79.5	76.0 - 82.9	28,300	20.5	17.1 - 24.0	138,000

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Year: 2011, 2013

BRFSS Age Group	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
18-24	42,700	35.7	31.2 - 40.1	76,900	64.3	59.9 - 68.8	119,500
25-34	111,300	59.2	56.0 - 62.4	76,600	40.8	37.6 - 44.0	187,900
35-44	139,000	80.7	78.3 - 83.0	33,300	19.3	17.0 - 21.7	172,300
45-54	163,000	89.3	87.6 - 91.0	19,500	10.7	9.0 - 12.4	182,500
55-64	162,000	94.6	93.6 - 95.6	9,300	5.4	4.4 - 6.4	171,200
65-74	106,700	96.4	95.3 - 97.4	4,000	3.6	2.6 - 4.7	110,700
75+	93,500	94.4	92.9 - 95.8	5,600	5.6	4.2 - 7.1	99,100

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Year: 2011, 2013

DOH Race-Ethnicity	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Caucasian	283,300	81.8	80.1 - 83.6	62,800	18.2	16.4 - 19.9	346,100
Native Hawaiian	77,700	71.2	68.0 - 74.3	31,500	28.8	25.7 - 32.0	109,100
Chinese	52,200	81.2	76.8 - 85.7	12,100	18.8	14.3 - 23.2	64,300
Filipino	129,200	70.9	67.7 - 74.0	53,100	29.1	26.0 - 32.3	182,300
Japanese	190,300	87.0	85.3 - 88.8	28,400	13.0	11.2 - 14.7	218,600
Black	10,300	72.2	60.7 - 83.7	3,900	27.8	16.3 - 39.3	14,200
Native Alaskan/ American Indian	3,700	73.0	60.0 - 85.9	1,400	27.0	14.1 - 40.0	5,100
Other Asian	20,200	74.9	68.4 - 81.3	6,800	25.1	18.7 - 31.6	26,900
Other Pacific Islander	17,200	60.0	52.3 - 67.7	11,500	40.0	32.3 - 47.7	28,700
Other	24,500	70.2	62.8 - 77.6	10,400	29.8	22.4 - 37.2	34,900

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Year: 2011, 2013

Gender	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Male	401,400	76.4	74.8 - 78.0	123,900	23.6	22.0 - 25.2	525,300
Female	423,200	80.5	79.1 - 81.9	102,400	19.5	18.1 - 20.9	525,700

Education Level	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Never attended school/ Only Kindergarten to Grades 8	20,400	80.2	72.7 - 87.7	5,000	19.8	12.3 - 27.3	25,500
Grades 9 thru 11 (Some High School)	54,600	70.3	64.8 - 75.8	23,100	29.7	24.2 - 35.2	77,700
Grades 12 or GED (High School Grad)	229,300	72.9	70.8 - 74.9	85,400	27.1	25.1 - 29.2	314,700
College 1 to 3 years (Some College/ Tech)	273,000	78.4	76.5 - 80.4	75,000	21.6	19.6 - 23.5	347,900
College 4 years or more (College Grad)	246,500	86.8	85.5 - 88.2	37,400	13.2	11.8 - 14.5	283,900

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Year: 2011, 2013

Employment Status (Grouped)	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Employed	489,000	76.9	75.5 - 78.3	147,200	23.1	21.7 - 24.5	636,200
Unemployed	45,100	63.7	58.9 - 68.5	25,600	36.3	31.5 - 41.1	70,700
Retired/Unable to work	225,000	93.8	92.7 - 95.0	14,800	6.2	5.0 - 7.3	239,800
Student/Homemaker	64,800	63.0	58.5 - 67.5	38,100	37.0	32.5 - 41.5	102,900

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Year: 2011, 2013

Household Income	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Less than \$10,000	30,200	64.9	59.8 - 69.9	16,300	35.1	30.1 - 40.2	46,500
\$10,000 to \$14,999	23,800	63.9	57.8 - 70.0	13,400	36.1	30.0 - 42.2	37,200
\$15,000 to \$19,999	43,400	67.2	62.3 - 72.1	21,200	32.8	27.9 - 37.7	64,600
\$20,000 to \$24,999	51,300	68.1	63.6 - 72.6	24,000	31.9	27.4 - 36.4	75,300
\$25,000 to \$34,999	82,700	74.2	70.7 - 77.7	28,800	25.8	22.3 - 29.3	111,400
\$35,000 to \$49,999	112,000	79.0	76.2 - 81.9	29,700	21.0	18.1 - 23.8	141,700
\$50,000 to \$74,999	133,900	82.6	79.9 - 85.3	28,200	17.4	14.7 - 20.1	162,100
\$75,000 or more	273,200	89.3	87.8 - 90.8	32,700	10.7	9.2 - 12.2	305,900

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Poverty Level	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
0-130%	105,600	73.5	70.0 - 77.0	38,100	26.5	23.0 - 30.0	143,600
131-185%	75,600	80.0	75.9 - 84.0	18,900	20.0	16.0 - 24.1	94,500
186+%	342,000	91.0	89.7 - 92.3	33,800	9.0	7.7 - 10.3	375,900

Marital Status (Grouped)	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Married	467,700	87.0	85.9 - 88.1	69,700	13.0	11.9 - 14.1	537,400
Unmarried Couple	26,500	65.0	57.9 - 72.1	14,200	35.0	27.9 - 42.1	40,700
Widowed	67,100	93.5	91.8 - 95.2	4,700	6.5	4.8 - 8.2	71,800
Other	263,400	65.7	63.6 - 67.7	137,600	34.3	32.3 - 36.4	401,000

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Married	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	479,500	86.8	85.7 - 87.9	72,900	13.2	12.1 - 14.3	552,400
No	343,200	69.2	67.4 - 71.0	152,600	30.8	29.0 - 32.6	495,800

Health Care Coverage	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	774,100	81.1	80.0 - 82.1	180,900	18.9	17.9 - 20.0	955,000
No	49,600	52.9	48.7 - 57.1	44,100	47.1	42.9 - 51.3	93,700