

Fell - injured, past 12 months (45+), for the State of Hawaii, for 2-Year Aggregates, for the Year(s) - 2012, 2014

Fell - injured, past 12 months (45+), 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) - 2012, 2014

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
Fell - injured, past 12 months (45+)	Adults who have been injured in a fall in the past 12 months (Among those aged 45+ who fell in the past 12 months)

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**

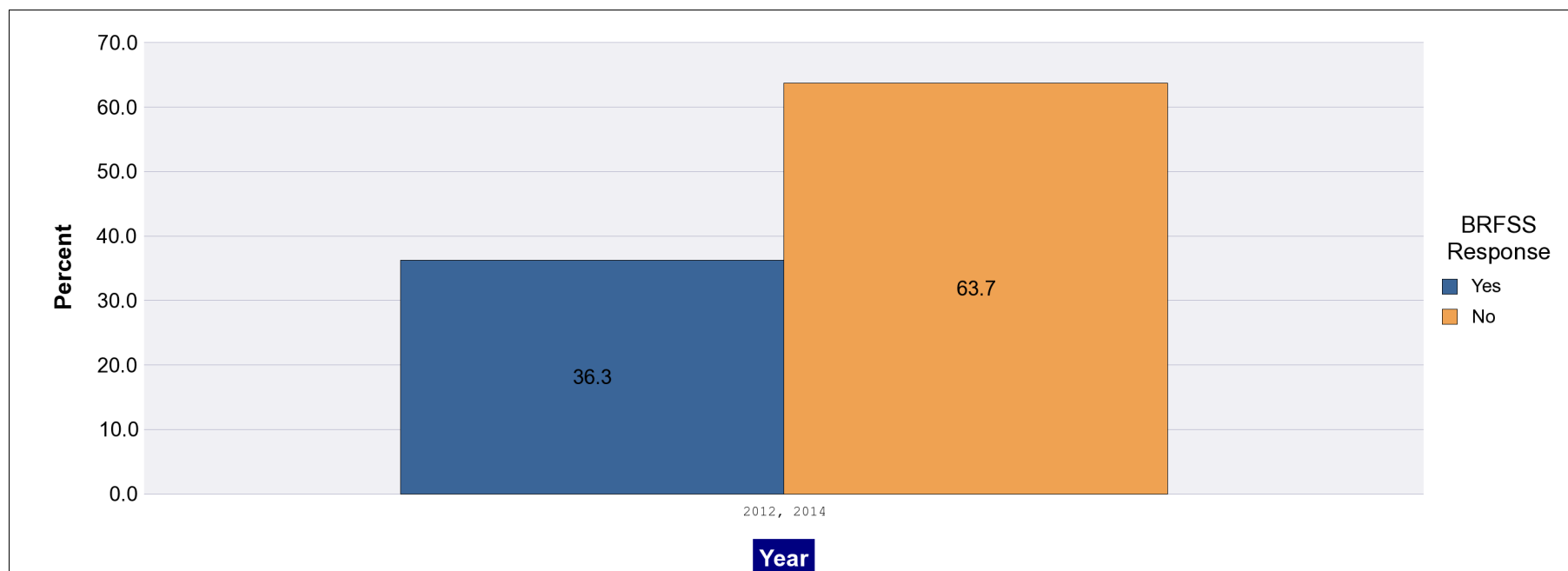
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Year	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	
2012, 2014	39,200	36.3	33.3 - 39.2	69,000	63.7	60.8 - 66.7	108,200



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Year: 2012, 2014

State	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Totals	39,200	36.3	33.3 - 39.2	69,000	63.7	60.8 - 66.7	108,200

County	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	8,100	41.8	35.9 - 47.7	11,300	58.2	52.3 - 64.1	19,500
Honolulu	23,800	34.4	30.4 - 38.4	45,400	65.6	61.6 - 69.6	69,300
Kauai	2,100	34.2	26.9 - 41.4	4,100	65.8	58.6 - 73.1	6,200
Maui	4,800	38.3	31.9 - 44.7	7,700	61.7	55.3 - 68.1	12,400

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Island	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	8,100	41.8	35.9 - 47.7	11,300	58.2	52.3 - 64.1	19,500
Kauai	2,100	34.2	26.9 - 41.4	4,100	65.8	58.6 - 73.1	6,200
Lanai	200	47.6	23.4 - 71.7	200	52.4	28.3 - 76.6	400
Maui	4,400	39.3	32.6 - 46.1	6,800	60.7	53.9 - 67.4	11,300
Molokai	n/r	n/r	n/r	600	81.7	66.3 - 97.1	700
Oahu	23,800	34.4	30.4 - 38.4	45,400	65.6	61.6 - 69.6	69,300

Community	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Aiea/ Pearl City	2,400	31.2	19.0 - 43.4	5,200	68.8	56.6 - 81.0	7,500
Ala Moana	700	21.2	9.2 - 33.2	2,500	78.8	66.8 - 90.8	3,100
Hanalei/ Kapaa	800	28.4	18.6 - 38.2	2,100	71.6	61.8 - 81.4	2,900
Hilo	2,200	44.1	30.9 - 57.4	2,700	55.9	42.6 - 69.1	4,900
Kaaawa/ Kahaluu/ Kaneohe	2,100	34.2	19.6 - 48.7	4,100	65.8	51.3 - 80.4	6,200
Kahului	1,400	39.0	26.1 - 51.8	2,100	61.0	48.2 - 73.9	3,500
Kailua/ Waimanalo	2,300	42.2	26.4 - 58.0	3,200	57.8	42.0 - 73.6	5,500
Kaimuki/ Palolo/ Waikiki	2,800	39.2	27.6 - 50.8	4,300	60.8	49.2 - 72.4	7,100
Kona	1,600	42.8	31.1 - 54.5	2,100	57.2	45.5 - 68.9	3,700
Lahaina/ Wailuku	1,500	44.4	32.2 - 56.5	1,800	55.6	43.5 - 67.8	3,300

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Community	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Lanai	200	47.6	23.4 - 71.7	200	52.4	28.3 - 76.6	400
Lihue-Waimea	1,300	39.2	28.7 - 49.7	2,000	60.8	50.3 - 71.3	3,300
Manoa/ Upper Makiki	2,000	31.7	19.9 - 43.4	4,200	68.3	56.6 - 80.1	6,200
Mililani/ Wahiawa	2,400	34.6	21.3 - 47.9	4,600	65.4	52.1 - 78.7	7,000
Molokai	n/r	n/r	n/r	600	81.7	66.3 - 97.1	700
Nanakuli/ Waianae	1,400	32.8	14.0 - 51.6	2,800	67.2	48.4 - 86.0	4,100
N.Hawaii	1,400	39.5	26.2 - 52.7	2,200	60.5	47.3 - 73.8	3,600
N.Shore/ Laie	n/r	n/r	n/r	500	59.4	32.0 - 86.9	900
Nuuanu/ Kalihi/ Moanalua	2,000	39.2	25.1 - 53.3	3,100	60.8	46.7 - 74.9	5,100
Puna/ Kau	3,000	40.9	31.4 - 50.3	4,300	59.1	49.7 - 68.6	7,300
Salt Lake/ Foster Village	n/r	n/r	n/r	1,000	75.1	50.6 - 99.5	1,400
Upcountry/ Hana	1,600	35.9	25.7 - 46.1	2,900	64.1	53.9 - 74.3	4,500
Waialae/ Kahala/ Hawaii Kai	2,200	37.4	24.8 - 50.0	3,700	62.6	50.0 - 75.2	6,000
Waipahu/ Kapolei/ Ewa	2,900	31.9	20.9 - 42.8	6,200	68.1	57.2 - 79.1	9,100

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BRFSS Age Group	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
45-54	10,800	34.3	28.2 - 40.4	20,800	65.7	59.6 - 71.8	31,600
55-64	13,200	41.3	36.3 - 46.2	18,800	58.7	53.8 - 63.7	32,000
65-74	8,400	38.4	32.1 - 44.6	13,600	61.6	55.4 - 67.9	22,000
75+	6,800	29.9	24.1 - 35.8	15,800	70.1	64.2 - 75.9	22,600

DOH Race-Ethnicity	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	18,400	41.9	37.8 - 46.0	25,500	58.1	54.0 - 62.2	43,900
Native Hawaiian	4,100	39.3	28.6 - 50.1	6,300	60.7	49.9 - 71.4	10,400
Chinese	1,600	25.9	13.7 - 38.1	4,500	74.1	61.9 - 86.3	6,100
Filipino	2,800	30.1	19.2 - 40.9	6,400	69.9	59.1 - 80.8	9,200
Japanese	8,800	30.1	24.2 - 36.1	20,400	69.9	63.9 - 75.8	29,200
Black	n/r	n/r	n/r	1,500	73.7	47.8 - 99.7	2,000
Native Alaskan/ American Indian	n/r	n/r	n/r	n/r	n/r	n/r	700
Other Asian	n/r	n/r	n/r	800	62.7	36.1 - 89.3	1,300
Other Pacific Islander	n/r	n/r	n/r	400	56.5	28.4 - 84.6	800
Other	600	32.3	15.1 - 49.4	1,300	67.7	50.6 - 84.9	1,900

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Gender	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	15,300	32.8	28.2 - 37.3	31,300	67.2	62.7 - 71.8	46,600
Female	24,000	38.9	35.1 - 42.7	37,600	61.1	57.3 - 64.9	61,600

Education Level	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Never attended school/ Only Kindergarten to Grades 8	n/r	n/r	n/r	1,900	80.2	65.7 - 94.7	2,400
Grades 9 thru 11 (Some High School)	2,800	35.9	20.4 - 51.4	5,100	64.1	48.6 - 79.6	7,900
Grades 12 or GED (High School Grad)	11,200	39.9	33.9 - 45.9	16,800	60.1	54.1 - 66.1	28,000
College 1 to 3 years (Some College/ Tech)	13,800	35.9	30.8 - 41.1	24,500	64.1	58.9 - 69.2	38,300
College 4 years or more (College Grad)	11,000	34.8	30.6 - 39.0	20,500	65.2	61.0 - 69.4	31,500

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Employment Status (Grouped)	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Employed	15,400	33.0	28.8 - 37.3	31,200	67.0	62.7 - 71.2	46,600
Unemployed	2,300	34.1	20.4 - 47.8	4,400	65.9	52.2 - 79.6	6,700
Retired/Unable to work	20,500	40.3	36.0 - 44.5	30,400	59.7	55.5 - 64.0	50,900
Student/Homemaker	1,000	25.0	10.5 - 39.6	3,000	75.0	60.4 - 89.5	4,000

Household Income	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	2,600	37.6	27.5 - 47.7	4,300	62.4	52.3 - 72.5	6,900
\$10,000 to \$14,999	2,300	43.5	29.6 - 57.3	3,000	56.5	42.7 - 70.4	5,300
\$15,000 to \$19,999	3,200	43.3	31.7 - 54.8	4,200	56.7	45.2 - 68.3	7,400
\$20,000 to \$24,999	2,700	36.3	25.4 - 47.2	4,700	63.7	52.8 - 74.6	7,400
\$25,000 to \$34,999	5,100	44.8	34.9 - 54.7	6,300	55.2	45.3 - 65.1	11,300
\$35,000 to \$49,999	4,900	36.0	28.1 - 44.0	8,700	64.0	56.0 - 71.9	13,600
\$50,000 to \$74,999	5,100	30.8	23.7 - 37.9	11,600	69.2	62.1 - 76.3	16,700
\$75,000 or more	11,100	36.0	30.5 - 41.6	19,700	64.0	58.4 - 69.5	30,900

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Poverty Level	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	5,000	36.2	26.6 - 45.8	8,800	63.8	54.2 - 73.4	13,800
131-185%	2,900	38.2	28.1 - 48.3	4,700	61.8	51.7 - 71.9	7,600
186+%	13,900	34.7	30.1 - 39.3	26,200	65.3	60.7 - 69.9	40,000

Marital Status (Grouped)	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Married	19,900	34.8	30.7 - 38.9	37,200	65.2	61.1 - 69.3	57,100
Unmarried Couple	800	33.3	16.5 - 50.1	1,600	66.7	49.9 - 83.5	2,400
Widowed	6,100	37.3	30.4 - 44.2	10,200	62.7	55.8 - 69.6	16,300
Other	12,500	38.5	33.0 - 44.0	19,900	61.5	56.0 - 67.0	32,400

Married	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	21,500	36.0	31.9 - 40.0	38,200	64.0	60.0 - 68.1	59,700
No	17,700	36.6	32.3 - 40.9	30,700	63.4	59.1 - 67.7	48,400

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Health Care Coverage	Yes			No			Estimated Population (2-Yr Avg)
	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Yes	36,900	36.3	33.3 - 39.3	64,800	63.7	60.7 - 66.7	101,700
No	2,300	35.2	20.9 - 49.5	4,100	64.8	50.5 - 79.1	6,400