

**Among adults aged 18-49 years, the number of HPV shots received, for the State of Hawaii, for the Year(s) - 2013**

**Among adults aged 18-49 years, the number of HPV shots received, by State, County, Island, Community, Adult 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) - 2013**

*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.*

<b>BRFSS Health Indicator</b>	<b>Health Ind Desc</b>
Among adults aged 18-49 years, the number of HPV shots received	How many HPV shots did you receive?

*Suggested citation:*

*Hawaii Health Data Warehouse; Hawaii State Department of Health, Behavioral Risk Factor Surveillance System, (report title and years), Report Created: 1/28/15*

*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**

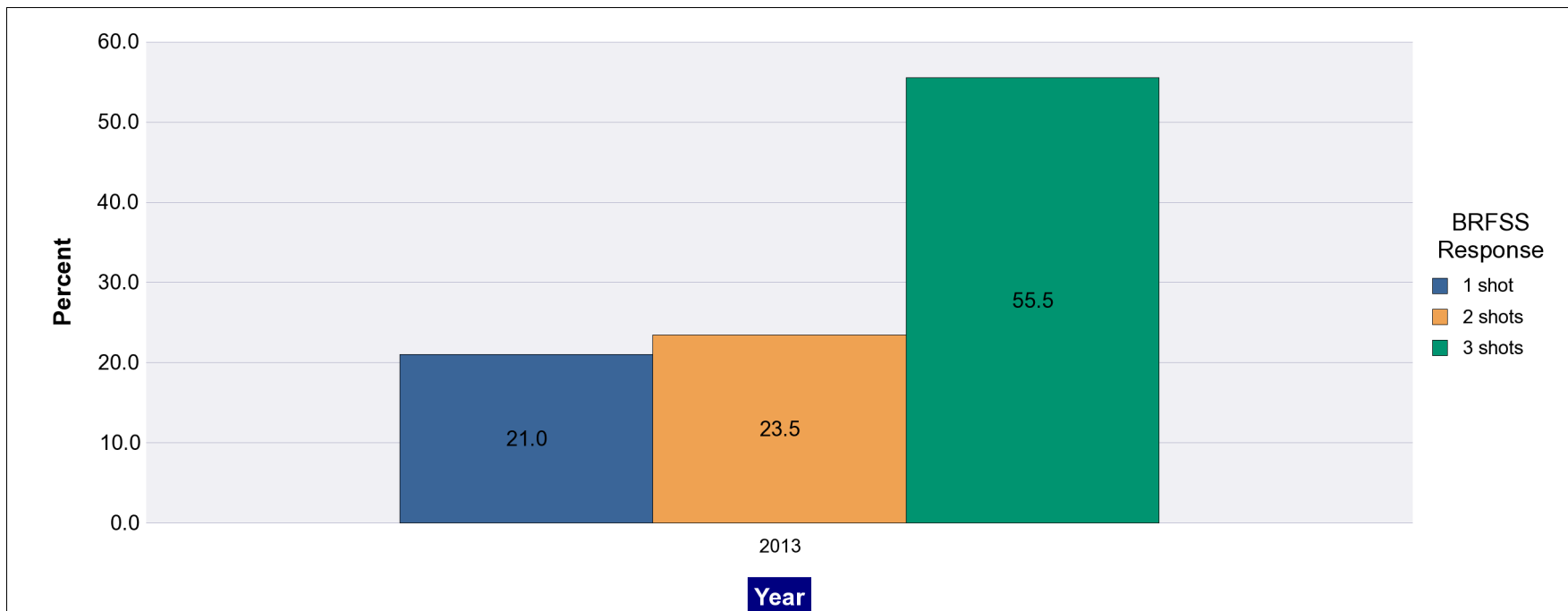
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**Among adults aged 18-49 years, the number of HPV shots received, for the State of Hawaii, for the Year(s) - 2013**

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Year	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I.(95%)	#	%	C.I.(95%)	#	%	C.I.(95%)	#
2013	10,300	21.0	14.4 - 27.6	11,500	23.5	14.9 - 32.1	27,200	55.5	46.1 - 64.9	49,000



**Among adults aged 18-49 years, the number of HPV shots received, by State, County, Island, Community, Adult 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) - 2013**

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**Year: 2013**

State	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Totals</b>	10,300	21.0	14.4 - 27.6	11,500	23.5	14.9 - 32.1	27,200	55.5	46.1 - 64.9	49,000

County	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Hawaii</b>	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	3,800
<b>Honolulu</b>	8,100	20.0	12.5 - 27.5	9,600	23.7	13.5 - 33.9	22,700	56.3	45.3 - 67.3	40,400
<b>Kauai</b>	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	1,300
<b>Maui</b>	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	3,400

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**Year: 2013**

Island	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hawaii	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	3,800
Kauai	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	1,300
Lanai	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	200
Maui	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	3,100
Molokai	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	100
Oahu	8,100	20.0	12.5 - 27.5	9,600	23.7	13.5 - 33.9	22,700	56.3	45.3 - 67.3	40,400

Community	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Aiea/ Pearl City	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	3,600
Ala Moana	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	2,000

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**Year: 2013**

Community	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Hanalei/ Kapaa	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	600
Hilo	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	1,200
Kaaawa/ Kahaluu/ Kaneohe	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	1,400
Kahului	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	500
Kailua/ Waimanalo	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	2,400
Kaimuki/ Palolo/ Waikiki	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	2,900
Kona	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	1,200
Lahaina/ Wailuku	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	1,700
Lanai	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	200
Lihue-Waimea	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	700
Manoa/ Upper Makiki	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	4,700

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**Year: 2013**

Community	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Mililani/ Wahiawa	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	4,100
Molokai	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	100
Nanakuli/ Waianae	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	3,500
N.Hawaii	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	500
N.Shore/ Laie	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	600
Nuuanu/ Kalihi/ Moanalua	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	3,700
Puna/ Kau	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	900
Salt Lake/ Foster Village	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	900
Upcountry/ Hana	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	900
Waialae/ Kahala/ Hawaii Kai	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	800
Waipahu/ Kapolei/ Ewa	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	9,800

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**Year: 2013**

Adult Age Group	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
18-19	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	5,700
20-29	6,400	17.8	10.9 - 24.8	8,900	24.8	14.0 - 35.7	20,600	57.3	45.9 - 68.8	35,900
30-39	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	6,100
40-49	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	1,400

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**Year: 2013**

DOH Race-Ethnicity	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Caucasian	2,200	15.1	5.3 - 24.9	2,400	16.3	6.6 - 26.0	10,200	68.6	55.8 - 81.4	14,800
Native Hawaiian	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	6,100
Chinese	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	3,200
Filipino	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	7,300
Japanese	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	7,200
Black	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	2,200
Native Alaskan/ American Indian	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	200
Other Asian	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	3,300
Other Pacific Islander	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	1,900
Other	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	1,000



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**Year: 2013**

Gender	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Male	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	8,300
Female	8,100	19.9	12.8 - 27.1	7,100	17.5	11.0 - 24.0	25,500	62.6	53.5 - 71.6	40,800

Education Level	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Grades 9 thru 11 (Some High School)	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	1,900
Grades 12 or GED (High School Grad)	3,400	22.2	10.9 - 33.5	6,300	41.4	23.3 - 59.5	5,600	36.4	21.6 - 51.3	15,300
College 1 to 3 years (Some College/ Tech)	4,900	24.7	12.2 - 37.1	3,000	15.0	5.5 - 24.4	12,100	60.4	45.4 - 75.4	20,000
College 4 years or more (College Grad)	1,400	11.8	4.5 - 19.1	1,800	15.5	7.2 - 23.7	8,600	72.7	61.9 - 83.6	11,800

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**Year: 2013**

Employment Status (Grouped)	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Employed</b>	6,000	20.6	12.1 - 29.2	5,400	18.5	10.3 - 26.8	17,800	60.8	49.7 - 71.9	29,300
<b>Unemployed</b>	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	4,000
<b>Retired/Unable to work</b>	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	500
<b>Student/Homemaker</b>	4,000	26.2	12.7 - 39.6	4,200	27.6	8.1 - 47.1	7,100	46.2	28.6 - 63.9	15,300

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**Year: 2013**

Household Income	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Less than \$10,000	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	2,800
\$10,000 to \$14,999	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	2,300
\$15,000 to \$19,999	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	4,600
\$20,000 to \$24,999	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	3,300
\$25,000 to \$34,999	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	5,600
\$35,000 to \$49,999	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	8,600
\$50,000 to \$74,999	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	5,800
\$75,000 or more	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	9,600

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**Year: 2013**

Poverty Level	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
0-130%	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	1,900
131-185%	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	4,600
186+%	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	5,900

Marital Status (Grouped)	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
Married	2,600	25.2	9.2 - 41.2	2,300	22.3	8.1 - 36.5	5,400	52.5	34.9 - 70.0	10,300
Unmarried Couple	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	4,600
Other	7,500	22.1	14.7 - 29.6	8,400	24.6	14.0 - 35.1	18,200	53.3	42.9 - 63.7	34,100

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Married	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Yes</b>	2,600	23.5	8.4 - 38.6	2,700	24.5	10.0 - 38.9	5,700	52.0	34.9 - 69.1	11,000
<b>No</b>	7,700	20.3	13.3 - 27.4	8,800	23.1	12.8 - 33.4	21,500	56.6	45.7 - 67.6	38,000

Health Care Coverage	1 shot			2 shots			3 shots			Estimated Population
	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#
<b>Yes</b>	9,400	20.8	13.9 - 27.6	9,900	21.8	12.8 - 30.9	26,000	57.4	47.5 - 67.3	45,300
<b>No</b>	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	n/r	3,800