

PRAMS Health Indicator 3-Year Aggregate Report - Breastfeeding liquid supplement 1st week- for the State of Hawaii, for the Year(s) 2009-2011;2010-2012

PRAMS Health Indicator 3-Year Aggregate Report - Breastfeeding liquid supplement 1st week- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009-2011;2010-2012

Note: Weighted counts (#) represent 3-yr averages, rounded to the nearest hundred; n/r (Not Reportable) - If the unweighted total responses for a dimension (row) is <30 that row will not be shown

The trend analysis section shows the trend for the selected health variable over selected years in a table and a graph. 3-Year Weighted Total Responses: This number is a weighted representation of the mothers of babies delivered in a given year, who responded to a particular question in the survey. For most questions this will be the mothers of all babies delivered in a given year. For some secondary questions only a subset of the population was asked the question. For example, all survey participants were asked if they smoked during pregnancy, but only those who answered yes were asked how many cigarettes a day. If a dimension value is unknown for a particular survey record, that record will not be included in the counts for that particular dimension.

Note: Data collection for household income changed in 2004 and again in 2012. Because of this, income data does not exist for some 3-year aggregate periods.

Below are the indicators included in this report and the long description for each indicator.

PRAMS Health Indicator	Health Indicator Description
Breastfeeding liquid supplement 1st week	Breastfeeding liquid supplement 1st week

Suggested citation:

Hawaii Health Data Warehouse, Hawaii State Department of Health, Pregnancy Risk Assessment Monitoring System, (report title and years), Report Created: 9/21/15

For documentation on other terms and coding in this report, please go to the following links:

[Click here to access PRAMS documentation](#)

[Click here to access DOH-Race Ethnicity coding](#)

[Click here to access The Hawai'i Data Guide](#)

**For questions about this report, please contact
The Hawai'i Health Data Warehouse**

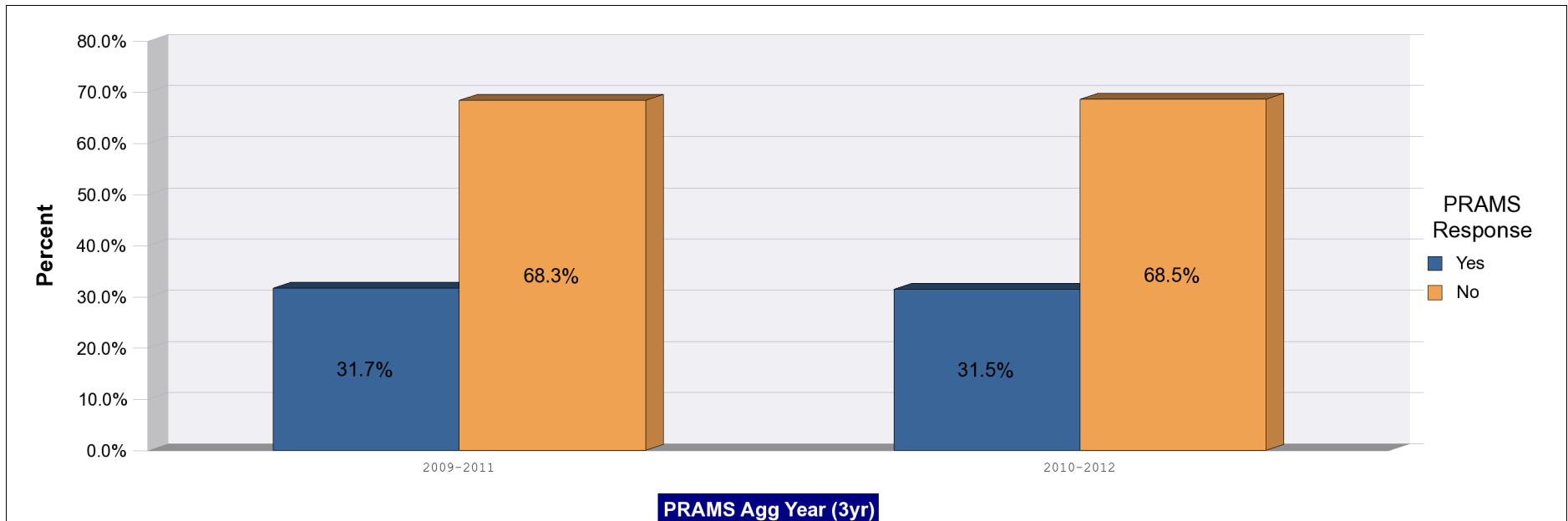
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PRAMS Health Indicator 3-Year Aggregate Report - Breastfeeding liquid supplement 1st week- for the State of Hawaii, for the Year(s) 2009-2011;2010-2012

Note: Weighted counts (#) represent 3-yr averages, rounded to the nearest hundred; n/r (Not Reportable) - If the unweighted total responses for a dimension (row) is <30 that row will not be shown

Years	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	
2009-2011	5,400	31.7	29.9 - 33.5	11,600	68.3	66.5 - 70.1	17,000
2010-2012	5,300	31.5	29.7 - 33.3	11,600	68.5	66.7 - 70.3	16,900



PRAMS Health Indicator 3-Year Aggregate Report - Breastfeeding liquid supplement 1st week- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009-2011;2010-2012

Note: Weighted counts (#) represent 3-yr averages, rounded to the nearest hundred; n/r (Not Reportable) - If the unweighted total responses for a dimension (row) is <30 that row will not be shown

Years: 2010-2012

State	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Totals	5,300	31.5	29.7 - 33.3	11,600	68.5	66.7 - 70.3	16,900

County	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Hawaii	700	31.4	28.6 - 34.4	1,500	68.6	65.6 - 71.4	2,200
Honolulu	3,800	31.7	29.3 - 34.1	8,300	68.3	65.9 - 70.7	12,100
Kauai	200	27.3	24.1 - 30.8	600	72.7	69.2 - 75.9	800
Maui	600	31.8	29.2 - 34.5	1,300	68.2	65.5 - 70.8	1,900

PRAMS Health Indicator 3-Year Aggregate Report - Breastfeeding liquid supplement 1st week- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009-2011;2010-2012

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Years: 2010-2012

DOH Race-Ethnicity	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Caucasian	700	18.4	15.6 - 21.5	3,300	81.6	78.5 - 84.4	4,000
Native Hawaiian	1,600	32.4	29.2 - 35.7	3,300	67.6	64.3 - 70.8	4,900
Chinese	300	33.6	25.4 - 42.9	500	66.4	57.1 - 74.6	800
Filipino	1,200	41.0	36.6 - 45.5	1,800	59.0	54.5 - 63.4	3,000
Japanese	700	43.6	37.5 - 50.0	900	56.4	50.0 - 62.5	1,700
Other	800	30.7	26.1 - 35.8	1,800	69.3	64.2 - 73.9	2,500

PRAMS Age Group	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<20	400	37.6	30.5 - 45.3	600	62.4	54.7 - 69.5	1,000
20-24	1,100	30.1	26.4 - 34.0	2,700	69.9	66.0 - 73.6	3,800
25-34	2,700	29.7	27.4 - 32.2	6,400	70.3	67.8 - 72.6	9,100
35+	1,100	36.6	32.3 - 41.1	1,900	63.4	58.9 - 67.7	3,000

PRAMS Health Indicator 3-Year Aggregate Report - Breastfeeding liquid supplement 1st week- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009-2011;2010-2012

Note: Weighted counts (#) represent 3-yr averages, rounded to the nearest hundred; n/r (Not Reportable) - If the unweighted total responses for a dimension (row) is <30 that row will not be shown

Years: 2010-2012

Infant Gender	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Male	2,700	31.3	28.8 - 33.9	5,900	68.7	66.1 - 71.2	8,500
Female	2,600	31.6	29.1 - 34.3	5,700	68.4	65.7 - 70.9	8,300

Married	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	3,100	29.6	27.4 - 31.9	7,500	70.4	68.1 - 72.6	10,600
No	2,200	34.6	31.7 - 37.6	4,100	65.4	62.4 - 68.3	6,300

Poverty Level	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
0-130%	2,000	34.6	31.6 - 37.8	3,800	65.4	62.2 - 68.4	5,800
131-185%	800	29.3	25.0 - 34.0	1,900	70.7	66.0 - 75.0	2,700
186+%	2,200	30.3	27.6 - 33.1	5,000	69.7	66.9 - 72.4	7,200

PRAMS Health Indicator 3-Year Aggregate Report - Breastfeeding liquid supplement 1st week- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009-2011;2010-2012

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Years: 2010-2012

Birthweight	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Low birth weight	500	43.8	40.6 - 47.2	600	56.2	52.8 - 59.4	1,100
Normal birth weight	4,800	30.6	28.7 - 32.5	10,900	69.4	67.5 - 71.3	15,700

Smoke 3rd Trimester	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	300	34.8	27.3 - 43.1	600	65.2	56.9 - 72.7	900
No	4,900	31.4	29.6 - 33.3	10,800	68.6	66.7 - 70.4	15,700

Smoke Before Pregnant	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	1,000	32.4	28.4 - 36.7	2,100	67.6	63.3 - 71.6	3,100
No	4,200	31.4	29.4 - 33.4	9,300	68.6	66.6 - 70.6	13,500

PRAMS Health Indicator 3-Year Aggregate Report - Breastfeeding liquid supplement 1st week- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009-2011;2010-2012

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Years: 2010-2012

WIC During Pregnancy	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	2,600	34.7	32.0 - 37.5	4,900	65.3	62.5 - 68.0	7,400
No	2,700	29.2	26.9 - 31.7	6,600	70.8	68.3 - 73.1	9,300

PRAMS Health Indicator 3-Year Aggregate Report - Breastfeeding liquid supplement 1st week- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009-2011;2010-2012

Note: Weighted counts (#) represent 3-yr averages, rounded to the nearest hundred; n/r (Not Reportable) - If the unweighted total responses for a dimension (row) is <30 that row will not be shown

Years: 2009-2011

State	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Totals	5,400	31.7	29.9 - 33.5	11,600	68.3	66.5 - 70.1	17,000

County	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Hawaii	700	31.2	28.4 - 34.1	1,500	68.8	65.9 - 71.6	2,200
Honolulu	3,900	32.3	29.9 - 34.7	8,200	67.7	65.3 - 70.1	12,100
Kauai	200	24.1	21.2 - 27.4	600	75.9	72.6 - 78.8	800
Maui	600	31.4	28.8 - 34.0	1,300	68.6	66.0 - 71.2	1,900

PRAMS Health Indicator 3-Year Aggregate Report - Breastfeeding liquid supplement 1st week- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009-2011;2010-2012

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Years: 2009-2011

DOH Race-Ethnicity	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Caucasian	800	19.5	16.7 - 22.7	3,400	80.5	77.3 - 83.3	4,200
Native Hawaiian	1,600	33.1	29.9 - 36.4	3,300	66.9	63.6 - 70.1	5,000
Chinese	200	33.3	24.7 - 43.3	500	66.7	56.7 - 75.3	700
Filipino	1,300	41.9	37.5 - 46.4	1,800	58.1	53.6 - 62.5	3,000
Japanese	700	43.6	37.6 - 49.8	900	56.4	50.2 - 62.4	1,700
Other	700	28.0	23.4 - 33.0	1,700	72.0	67.0 - 76.6	2,400

PRAMS Age Group	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<20	400	33.3	27.2 - 40.0	800	66.7	60.0 - 72.8	1,200
20-24	1,200	30.8	27.2 - 34.7	2,700	69.2	65.3 - 72.8	3,900
25-34	2,600	29.5	27.2 - 32.0	6,200	70.5	68.0 - 72.8	8,900
35+	1,100	38.4	34.1 - 42.9	1,800	61.6	57.1 - 65.9	3,000

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Years: 2009-2011

Infant Gender	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Male	2,700	31.3	28.9 - 33.8	6,000	68.7	66.2 - 71.1	8,700
Female	2,600	32.0	29.5 - 34.6	5,600	68.0	65.4 - 70.5	8,200

Married	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	3,100	29.5	27.3 - 31.7	7,500	70.5	68.3 - 72.7	10,600
No	2,200	35.3	32.4 - 38.3	4,100	64.7	61.7 - 67.6	6,400

Poverty Level	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
0-130%	2,100	35.3	32.2 - 38.4	3,800	64.7	61.6 - 67.8	5,800
131-185%	800	28.5	24.3 - 33.1	1,900	71.5	66.9 - 75.7	2,700
186+%	2,200	30.3	27.7 - 33.0	5,100	69.7	67.0 - 72.3	7,300

PRAMS Health Indicator 3-Year Aggregate Report - Breastfeeding liquid supplement 1st week- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009-2011;2010-2012

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Years: 2009-2011

Income (2004-2011)	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<\$10,000	1,000	34.8	30.5 - 39.3	1,900	65.2	60.7 - 69.5	2,900
\$10,000-\$24,999	1,100	34.2	30.3 - 38.4	2,100	65.8	61.6 - 69.7	3,200
\$25,000-\$49,999	1,100	28.4	25.0 - 32.2	2,800	71.6	67.8 - 75.0	4,000
>=\$50,000	1,800	31.3	28.4 - 34.4	4,000	68.7	65.6 - 71.6	5,900

Birthweight	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Low birth weight	500	45.0	41.8 - 48.3	600	55.0	51.7 - 58.2	1,100
Normal birth weight	4,900	30.7	28.8 - 32.6	11,000	69.3	67.4 - 71.2	15,800

Smoke 3rd Trimester	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	500	42.6	35.4 - 50.0	600	57.4	50.0 - 64.6	1,100
No	4,800	30.9	29.1 - 32.8	10,800	69.1	67.2 - 70.9	15,600

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Years: 2009-2011

Smoke Before Pregnant	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	1,200	36.7	32.7 - 40.9	2,100	63.3	59.1 - 67.3	3,300
No	4,100	30.5	28.5 - 32.5	9,300	69.5	67.5 - 71.5	13,400

WIC During Pregnancy	Yes			No			Weighted Total Responses (3-Yr Avg)
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	2,400	33.6	30.9 - 36.4	4,800	66.4	63.6 - 69.1	7,200
No	2,900	30.2	27.9 - 32.6	6,700	69.8	67.4 - 72.1	9,500