

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- for the State of Hawaii, for the Year(s) 2009;2010;2011;2012;2013

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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. 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, so there are three different income dimensions, depending on the year.

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

PRAMS Health Indicator	Health Indicator Description
Binge drinking 3 mos before pregnancy (Phase 6/7)	Binge drinking 3 mos before pregnancy (Phase 6/7)

Suggested citation:

Hawaii Health Data Warehouse, Hawaii State Department of Health, Pregnancy Risk Assessment Monitoring System, (report title and years), Report Created: 2/8/17

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**

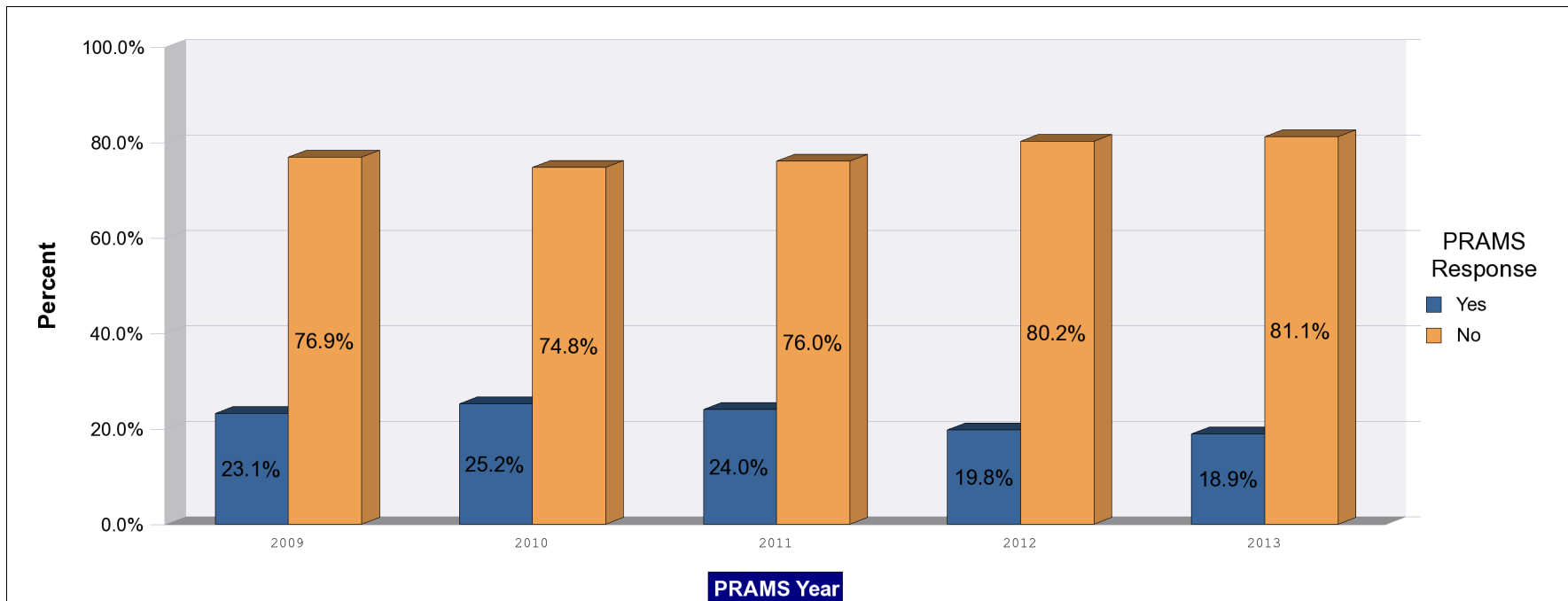
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PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- for the State of Hawaii, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
2009	4,200	23.1	20.7 - 25.8	14,000	76.9	74.2 - 79.3	18,200
2010	4,600	25.2	22.6 - 28.1	13,700	74.8	71.9 - 77.4	18,300
2011	4,400	24.0	21.4 - 26.8	14,000	76.0	73.2 - 78.6	18,400
2012	3,500	19.8	17.3 - 22.6	14,200	80.2	77.4 - 82.7	17,700
2013	3,400	18.9	16.3 - 21.8	14,600	81.1	78.2 - 83.7	18,000



PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2013

State	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Totals	3,400	18.9	16.3 - 21.8	14,600	81.1	78.2 - 83.7	18,000

County	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Hawaii	400	18.1	14.2 - 22.6	1,900	81.9	77.4 - 85.8	2,300
Honolulu	2,400	18.4	15.0 - 22.4	10,500	81.6	77.6 - 85.0	12,900
Kauai	200	24.5	20.1 - 29.4	600	75.5	70.6 - 79.9	800
Maui	400	20.6	16.5 - 25.5	1,600	79.4	74.5 - 83.5	2,000

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

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Year: 2013

DOH Race-Ethnicity	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Caucasian	800	16.5	12.2 - 22.1	3,900	83.5	77.9 - 87.8	4,700
Native Hawaiian	1,300	23.7	19.0 - 29.2	4,100	76.3	70.8 - 81.0	5,400
Chinese	100	6.2	2.0 - 18.0	800	93.8	82.0 - 98.0	900
Filipino	400	13.4	8.4 - 20.7	2,500	86.6	79.3 - 91.6	2,900
Japanese	500	25.9	16.5 - 38.1	1,300	74.1	61.9 - 83.5	1,800
Other	400	18.5	11.8 - 27.9	1,900	81.5	72.1 - 88.2	2,300

PRAMS Age Group	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<20	<50	4.2	2.1 - 8.5	800	95.8	91.5 - 97.9	900
20-24	900	23.3	17.5 - 30.4	3,100	76.7	69.6 - 82.5	4,000
25-34	2,000	20.6	17.0 - 24.8	7,700	79.4	75.2 - 83.0	9,700
35+	400	12.3	8.2 - 18.1	3,000	87.7	81.9 - 91.8	3,400

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2013

Infant Gender	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Male	1,500	17.4	14.0 - 21.4	7,300	82.6	78.6 - 86.0	8,900
Female	1,900	20.3	16.6 - 24.7	7,300	79.7	75.3 - 83.4	9,100

Married	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	1,500	13.1	10.4 - 16.3	9,900	86.9	83.7 - 89.6	11,400
No	1,900	29.0	24.1 - 34.4	4,700	71.0	65.6 - 75.9	6,600

Poverty Level	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
0-130%	1,300	20.0	15.8 - 25.0	5,300	80.0	75.0 - 84.2	6,600
131-185%	600	22.6	15.5 - 31.8	1,900	77.4	68.2 - 84.5	2,400
186+%	1,300	17.9	14.0 - 22.5	5,900	82.1	77.5 - 86.0	7,200

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

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Year: 2013

Income (2012+)	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<=\$17,000	900	20.9	15.7 - 27.2	3,300	79.1	72.8 - 84.3	4,200
\$17,001-\$26,000	500	22.5	15.2 - 32.0	1,800	77.5	68.0 - 84.8	2,400
\$26,001-\$51,000	800	20.9	15.4 - 27.9	3,000	79.1	72.1 - 84.6	3,900
>=\$51,001	1,000	16.6	12.6 - 21.6	5,100	83.4	78.4 - 87.4	6,100

Birthweight	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Low birth weight	200	16.0	12.8 - 19.8	1,100	84.0	80.2 - 87.2	1,300
Normal birth weight	3,200	19.1	16.3 - 22.2	13,500	80.9	77.8 - 83.7	16,600

Smoke 3rd Trimester	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	400	38.8	26.0 - 53.3	600	61.2	46.7 - 74.0	1,000
No	3,000	17.7	15.1 - 20.6	14,000	82.3	79.4 - 84.9	17,000

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Year: 2013

Smoke Before Pregnant	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	1,200	35.3	27.7 - 43.6	2,100	64.7	56.4 - 72.3	3,300
No	2,200	15.2	12.6 - 18.1	12,500	84.8	81.9 - 87.4	14,700

WIC During Pregnancy	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	1,500	19.1	15.3 - 23.5	6,400	80.9	76.5 - 84.7	8,000
No	1,900	18.8	15.3 - 22.9	8,000	81.2	77.1 - 84.7	9,900

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Year: 2012

State	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Totals	3,500	19.8	17.3 - 22.6	14,200	80.2	77.4 - 82.7	17,700

County	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Hawaii	500	21.6	17.5 - 26.4	1,700	78.4	73.6 - 82.5	2,200
Honolulu	2,500	19.3	16.1 - 23.1	10,300	80.7	76.9 - 83.9	12,800
Kauai	200	21.2	16.4 - 27.0	600	78.8	73.0 - 83.6	800
Maui	400	19.9	16.2 - 24.3	1,500	80.1	75.7 - 83.8	1,900

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Year: 2012

DOH Race-Ethnicity	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Caucasian	1,100	26.9	21.2 - 33.5	3,000	73.1	66.5 - 78.8	4,100
Native Hawaiian	1,400	27.5	22.3 - 33.4	3,600	72.5	66.6 - 77.7	5,000
Chinese	100	10.2	4.4 - 21.8	900	89.8	78.2 - 95.6	1,000
Filipino	400	14.1	9.5 - 20.5	2,700	85.9	79.5 - 90.5	3,200
Japanese	100	8.9	4.3 - 17.3	1,400	91.1	82.7 - 95.7	1,500
Other	400	12.0	7.7 - 18.3	2,600	88.0	81.7 - 92.3	2,900

PRAMS Age Group	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<20	100	10.3	4.4 - 22.5	900	89.7	77.5 - 95.6	1,000
20-24	800	23.1	17.4 - 30.1	2,700	76.9	69.9 - 82.6	3,600
25-34	2,200	22.4	18.8 - 26.3	7,800	77.6	73.7 - 81.2	10,000
35+	300	11.0	7.2 - 16.5	2,800	89.0	83.5 - 92.8	3,200

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Year: 2012

Infant Gender	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Male	1,700	19.8	16.3 - 23.9	7,000	80.2	76.1 - 83.7	8,800
Female	1,800	19.8	16.3 - 23.8	7,200	80.2	76.2 - 83.7	9,000

Married	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	1,600	14.3	11.5 - 17.6	9,300	85.7	82.4 - 88.5	10,900
No	2,000	28.5	24.0 - 33.5	4,900	71.5	66.5 - 76.0	6,800

Poverty Level	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
0-130%	1,400	21.8	17.5 - 26.8	4,900	78.2	73.2 - 82.5	6,300
131-185%	600	19.2	13.7 - 26.3	2,400	80.8	73.7 - 86.3	3,000
186+%	1,200	17.4	13.7 - 21.9	5,600	82.6	78.1 - 86.3	6,700

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Year: 2012

Income (2012+)	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<=\$17,000	1,000	23.9	18.4 - 30.4	3,100	76.1	69.6 - 81.6	4,000
\$17,001-\$26,000	400	17.1	11.2 - 25.3	1,800	82.9	74.7 - 88.8	2,100
\$26,001-\$51,000	900	21.3	16.2 - 27.5	3,400	78.7	72.5 - 83.8	4,300
>=\$51,001	900	16.3	12.5 - 21.1	4,800	83.7	78.9 - 87.5	5,700

Birthweight	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Low birth weight	200	17.9	13.8 - 22.8	1,000	82.1	77.2 - 86.2	1,200
Normal birth weight	3,300	19.9	17.3 - 22.9	13,200	80.1	77.1 - 82.7	16,500

Smoke 3rd Trimester	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	300	39.3	25.5 - 55.1	400	60.7	44.9 - 74.5	700
No	3,200	19.0	16.4 - 21.8	13,700	81.0	78.2 - 83.6	16,900

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

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Year: 2012

Smoke Before Pregnant	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	1,100	39.2	31.6 - 47.4	1,700	60.8	52.6 - 68.4	2,900
No	2,400	16.1	13.6 - 19.0	12,400	83.9	81.0 - 86.4	14,800

WIC During Pregnancy	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	1,900	23.4	19.5 - 27.9	6,100	76.6	72.1 - 80.5	8,000
No	1,600	16.6	13.4 - 20.3	8,000	83.4	79.7 - 86.6	9,600

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Year: 2011

State	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Totals	4,400	24.0	21.4 - 26.8	14,000	76.0	73.2 - 78.6	18,400

County	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Hawaii	700	28.1	23.8 - 32.9	1,700	71.9	67.1 - 76.2	2,400
Honolulu	2,900	21.8	18.5 - 25.6	10,300	78.2	74.4 - 81.5	13,200
Kauai	300	31.7	26.2 - 37.7	600	68.3	62.3 - 73.8	900
Maui	600	29.9	25.9 - 34.3	1,400	70.1	65.7 - 74.1	2,000

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2011

DOH Race-Ethnicity	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Caucasian	1,100	25.2	20.2 - 31.0	3,400	74.8	69.0 - 79.8	4,500
Native Hawaiian	1,600	31.3	26.3 - 36.8	3,600	68.7	63.2 - 73.7	5,300
Chinese	100	9.7	4.1 - 21.4	700	90.3	78.6 - 95.9	700
Filipino	600	17.2	12.2 - 23.7	2,700	82.8	76.3 - 87.8	3,200
Japanese	400	22.6	14.9 - 32.6	1,400	77.4	67.4 - 85.1	1,900
Other	600	20.7	14.5 - 28.7	2,200	79.3	71.3 - 85.5	2,800

PRAMS Age Group	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<20	100	13.9	8.4 - 22.0	900	86.1	78.0 - 91.6	1,100
20-24	1,300	30.6	24.7 - 37.2	3,000	69.4	62.8 - 75.3	4,400
25-34	2,600	25.9	22.3 - 29.9	7,300	74.1	70.1 - 77.7	9,800
35+	400	12.0	8.4 - 16.9	2,800	88.0	83.1 - 91.6	3,100

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

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Year: 2011

Infant Gender	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Male	2,200	24.0	20.4 - 28.0	7,100	76.0	72.0 - 79.6	9,300
Female	2,200	23.9	20.4 - 27.9	6,900	76.1	72.1 - 79.6	9,000

Married	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	2,200	18.8	15.9 - 22.2	9,300	81.2	77.8 - 84.1	11,500
No	2,300	32.4	27.9 - 37.4	4,700	67.6	62.6 - 72.1	6,900

Poverty Level	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
0-130%	1,700	25.7	21.5 - 30.4	4,900	74.3	69.6 - 78.5	6,600
131-185%	800	28.9	21.6 - 37.4	2,000	71.1	62.6 - 78.4	2,800
186+%	1,700	21.5	17.9 - 25.7	6,300	78.5	74.3 - 82.1	8,000

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Year: 2011

Income (2004-2011)	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<\$10,000	900	25.6	19.9 - 32.2	2,500	74.4	67.8 - 80.1	3,400
\$10,000-\$24,999	1,100	31.3	24.9 - 38.5	2,300	68.7	61.5 - 75.1	3,400
\$25,000-\$49,999	1,100	23.1	18.1 - 29.0	3,500	76.9	71.0 - 81.9	4,600
>=\$50,000	1,300	20.8	16.7 - 25.6	4,800	79.2	74.4 - 83.3	6,100

Birthweight	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Low birth weight	300	26.3	21.8 - 31.4	1,000	73.7	68.6 - 78.2	1,300
Normal birth weight	4,100	23.8	21.1 - 26.8	13,000	76.2	73.2 - 78.9	17,000

Smoke 3rd Trimester	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	300	29.6	20.1 - 41.2	600	70.4	58.8 - 79.9	900
No	4,100	23.6	20.9 - 26.5	13,200	76.4	73.5 - 79.1	17,300

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2011

Smoke Before Pregnant	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	1,500	41.7	34.8 - 48.9	2,100	58.3	51.1 - 65.2	3,500
No	2,900	19.6	17.0 - 22.5	11,800	80.4	77.5 - 83.0	14,700

WIC During Pregnancy	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	2,300	27.1	23.1 - 31.5	6,000	72.9	68.5 - 76.9	8,300
No	2,100	21.3	18.0 - 25.0	7,800	78.7	75.0 - 82.0	9,900

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2010

State	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Totals	4,600	25.2	22.6 - 28.1	13,700	74.8	71.9 - 77.4	18,300

County	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Hawaii	700	28.4	24.0 - 33.2	1,600	71.6	66.8 - 76.0	2,300
Honolulu	3,200	23.8	20.3 - 27.6	10,100	76.2	72.4 - 79.7	13,300
Kauai	200	27.5	22.5 - 33.1	600	72.5	66.9 - 77.5	800
Maui	600	30.4	26.1 - 35.0	1,400	69.6	65.0 - 73.9	2,000

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2010

DOH Race-Ethnicity	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Caucasian	1,300	28.9	23.5 - 35.1	3,200	71.1	64.9 - 76.5	4,500
Native Hawaiian	1,700	30.4	25.6 - 35.8	3,800	69.6	64.2 - 74.4	5,500
Chinese	100	14.0	6.8 - 26.6	700	86.0	73.4 - 93.2	800
Filipino	600	19.5	14.0 - 26.4	2,600	80.5	73.6 - 86.0	3,300
Japanese	300	16.5	10.4 - 25.1	1,400	83.5	74.9 - 89.6	1,600
Other	600	23.9	17.0 - 32.5	2,000	76.1	67.5 - 83.0	2,700

PRAMS Age Group	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<20	200	13.4	7.8 - 22.2	1,000	86.6	77.8 - 92.2	1,100
20-24	1,400	30.9	25.2 - 37.2	3,100	69.1	62.8 - 74.8	4,500
25-34	2,600	28.0	24.2 - 32.2	6,800	72.0	67.8 - 75.8	9,400
35+	400	13.6	9.4 - 19.2	2,800	86.4	80.8 - 90.6	3,300

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2010

Infant Gender	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Male	2,300	25.3	21.7 - 29.3	6,900	74.7	70.7 - 78.3	9,300
Female	2,300	25.2	21.4 - 29.3	6,800	74.8	70.7 - 78.6	9,100

Married	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	2,400	21.1	18.0 - 24.7	9,000	78.9	75.3 - 82.0	11,400
No	2,200	32.0	27.5 - 36.8	4,700	68.0	63.2 - 72.5	6,900

Poverty Level	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
0-130%	1,600	25.3	21.0 - 30.2	4,800	74.7	69.8 - 79.0	6,400
131-185%	900	30.9	24.0 - 38.7	2,100	69.1	61.3 - 76.0	3,000
186+%	1,900	25.1	21.1 - 29.6	5,800	74.9	70.4 - 78.9	7,700

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2010

Income (2004-2011)	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<\$10,000	800	22.6	17.3 - 28.9	2,600	77.4	71.1 - 82.7	3,400
\$10,000-\$24,999	1,000	30.7	24.2 - 38.1	2,200	69.3	61.9 - 75.8	3,200
\$25,000-\$49,999	1,200	26.4	21.1 - 32.5	3,400	73.6	67.5 - 78.9	4,600
>=\$50,000	1,600	25.5	21.0 - 30.7	4,600	74.5	69.3 - 79.0	6,100

Birthweight	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Low birth weight	300	23.3	19.1 - 28.2	1,000	76.7	71.8 - 80.9	1,300
Normal birth weight	4,300	25.4	22.6 - 28.5	12,700	74.6	71.5 - 77.4	17,000

Smoke 3rd Trimester	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	500	37.6	26.9 - 49.6	900	62.4	50.4 - 73.1	1,400
No	4,000	24.2	21.5 - 27.2	12,700	75.8	72.8 - 78.5	16,700

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2010

Smoke Before Pregnant	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	1,800	48.5	41.7 - 55.4	2,000	51.5	44.6 - 58.3	3,800
No	2,700	19.1	16.5 - 22.1	11,600	80.9	77.9 - 83.5	14,300

WIC During Pregnancy	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	2,300	28.4	24.3 - 32.9	5,800	71.6	67.1 - 75.7	8,000
No	2,300	23.2	19.8 - 27.0	7,800	76.8	73.0 - 80.2	10,100

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2009

State	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Totals	4,200	23.1	20.7 - 25.8	14,000	76.9	74.2 - 79.3	18,200

County	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Hawaii	700	29.1	24.7 - 33.9	1,700	70.9	66.1 - 75.3	2,400
Honolulu	2,700	21.3	18.1 - 25.0	10,100	78.7	75.0 - 81.9	12,900
Kauai	300	29.9	24.7 - 35.7	600	70.1	64.3 - 75.3	900
Maui	500	24.6	20.9 - 28.8	1,600	75.4	71.2 - 79.1	2,100

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2009

DOH Race-Ethnicity	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Caucasian	1,300	31.1	25.7 - 37.1	3,000	68.9	62.9 - 74.3	4,300
Native Hawaiian	1,600	27.4	22.8 - 32.4	4,300	72.6	67.6 - 77.2	5,900
Chinese	100	12.1	4.8 - 27.3	700	87.9	72.7 - 95.2	800
Filipino	400	13.0	8.8 - 18.9	2,800	87.0	81.1 - 91.2	3,200
Japanese	300	19.2	12.2 - 29.0	1,300	80.8	71.0 - 87.8	1,600
Other	500	18.4	12.5 - 26.2	2,100	81.6	73.8 - 87.5	2,500

PRAMS Age Group	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<20	300	17.3	10.6 - 26.7	1,500	82.7	73.3 - 89.4	1,800
20-24	1,200	29.7	24.1 - 35.9	2,900	70.3	64.1 - 75.9	4,200
25-34	2,300	25.0	21.5 - 28.9	6,900	75.0	71.1 - 78.5	9,200
35+	400	12.2	8.2 - 17.8	2,700	87.8	82.2 - 91.8	3,100

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2009

Infant Gender	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Male	2,200	22.8	19.4 - 26.6	7,600	77.2	73.4 - 80.6	9,900
Female	2,000	23.5	20.1 - 27.4	6,400	76.5	72.6 - 79.9	8,400

Married	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	2,200	20.0	17.0 - 23.4	8,600	80.0	76.6 - 83.0	10,800
No	2,100	27.7	23.6 - 32.3	5,400	72.3	67.7 - 76.4	7,500

Poverty Level	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
0-130%	1,400	22.3	18.3 - 27.0	5,000	77.7	73.0 - 81.7	6,400
131-185%	700	25.6	19.3 - 33.2	2,100	74.4	66.8 - 80.7	2,800
186+%	1,800	25.0	21.1 - 29.3	5,500	75.0	70.7 - 78.9	7,300

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2009

Income (2004-2011)	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
<\$10,000	700	23.5	17.5 - 30.9	2,300	76.5	69.1 - 82.5	3,100
\$10,000-\$24,999	1,000	25.4	20.2 - 31.4	2,900	74.6	68.6 - 79.8	3,900
\$25,000-\$49,999	1,000	25.8	20.3 - 32.2	2,700	74.2	67.8 - 79.7	3,700
>=\$50,000	1,300	21.9	17.9 - 26.5	4,700	78.1	73.5 - 82.1	6,100

Birthweight	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Low birth weight	300	19.3	15.6 - 23.7	1,100	80.7	76.3 - 84.4	1,300
Normal birth weight	3,900	23.3	20.7 - 26.2	12,900	76.7	73.8 - 79.3	16,900

Smoke 3rd Trimester	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	600	34.9	25.8 - 45.3	1,100	65.1	54.7 - 74.2	1,700
No	3,500	21.9	19.4 - 24.7	12,600	78.1	75.3 - 80.6	16,100

PRAMS Health Indicator Report - Binge drinking 3 mos before pregnancy (Phase 6/7)- by State;County;DOH Race-Ethnicity;PRAMS Age Group;Infant Gender;Married;Poverty Level;Income (2004-2011);Income (2012+);Birthweight;Smoke 3rd Trimester;Smoke Before Pregnant;WIC During Pregnancy, for the Year(s) 2009;2010;2011;2012;2013

Note: Weighted responses, 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

Year: 2009

Smoke Before Pregnant	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	1,700	42.7	36.3 - 49.3	2,300	57.3	50.7 - 63.7	4,000
No	2,400	17.6	15.1 - 20.4	11,400	82.4	79.6 - 84.9	13,800

WIC During Pregnancy	Yes			No			Weighted Total Responses
	#	%	C.I.(95%)	#	%	C.I.(95%)	#
Yes	1,800	24.9	21.0 - 29.2	5,600	75.1	70.8 - 79.0	7,400
No	2,200	21.7	18.4 - 25.3	8,100	78.3	74.7 - 81.6	10,300