

Table 7.33a

Binge Drinking 3 Months Before Pregnancy by Race-Ethnicity in Hawai'i: 2010

**Survey Question:** During the 3 months before you got pregnant, how many times did you drink 4 alcoholic drinks or more in one sitting?

Year: 2010	Yes			No			Weighted Total Responses
	%	C.I. (95%)	#	%	C.I. (95%)	#	#
Caucasian	28.9%	23.5-35.1	1,300	71.1%	64.9-76.5	3,200	4,500
Native Hawaiian	30.4%	25.6-35.8	1,700	69.6%	64.2-74.4	3,800	5,500
Chinese	14.0%	6.8-26.6	100	86.0%	73.4-93.2	700	800
Filipino	19.5%	14.0-26.4	600	80.5%	73.6-86.0	2,600	3,200
Japanese	16.5%	10.4-25.1	300	83.5%	74.9-89.6	1,400	1,700
Other	23.9%	17.0-32.5	600	76.1%	67.5-83.0	2,000	2,600

Table 7.33b

Binge Drinking 3 Months Before Pregnancy for Native Hawaiian Mothers in Hawai'i: 2000-2010

Year	Native Hawaiian Mothers						
	Yes			No			Weighted Total Responses
	%	C.I. (95%)	#	%	C.I. (95%)	#	#
2010	30.4%	25.6-35.8	1,700	69.6%	64.2-74.4	3,800	5,500
2009	27.4%	22.8-32.4	1,600	72.6%	67.6-77.2	4,300	5,900
2008	22.3%	18.5-26.7	1,100	77.7%	73.3-81.5	4,000	5,100
2007	24.2%	20.2-28.6	1,200	75.8%	71.4-79.8	3,800	5,000
2006	23.9%	19.8-28.5	1,200	76.1%	71.5-80.2	3,800	5,000
2005	26.0%	21.9-30.5	1,300	74.0%	69.5-78.1	3,600	4,900
2004	24.0%	20.4-28.2	1,100	76.0%	71.8-79.6	3,600	4,700
2003	16.6%	14.3-19.1	700	83.4%	80.9-85.7	3,500	4,200
2002	15.8%	13.6-18.3	600	84.2%	81.7-86.4	3,400	4,000
2001	16.9%	15.0-18.9	700	83.1%	81.1-85.0	3,300	4,000
2000	18.4%	16.4-20.6	700	81.6%	79.4-83.6	3,300	4,000

Table 7.33c

Binge Drinking 3 Months Before Pregnancy for Hawai'i Mothers: 2000-2010

Year	State of Hawai'i Mothers						
	Yes			No			Weighted Total Responses
	%	C.I. (95%)	#	%	C.I. (95%)	#	#
2010	25.2%	22.6-28.1	4,600	74.8%	71.9-77.4	13,700	18,300
2009	23.1%	20.7-25.8	4,200	76.9%	74.2-79.3	14,000	18,200
2008	19.5%	17.7-21.5	3,600	80.5%	78.5-82.3	14,800	18,400
2007	19.4%	17.6-21.3	3,600	80.6%	78.7-82.4	14,800	18,400
2006	19.1%	17.2-21.1	3,400	80.9%	78.9-82.8	14,600	18,000
2005	19.1%	17.3-21.1	3,300	80.9%	78.9-82.7	13,900	17,200
2004	16.1%	14.5-17.8	2,800	83.9%	82.2-85.5	14,600	17,400
2003	12.1%	10.4-14.0	1,900	87.9%	86.0-89.6	14,200	16,100
2002	11.6%	9.9-13.5	1,800	88.4%	86.5-90.1	14,000	15,800
2001	11.7%	10.4-13.2	1,800	88.3%	86.8-89.6	13,400	15,200
2000	12.4%	11.1-14.0	1,900	87.6%	86.0-88.9	13,600	15,500

**Source:** Hawai'i State, Department of Health, Office of Health Status Monitoring. Hawaii Health Data Warehouse. PRAMS Health Indicator Report-Binge drinking 3 mos before pregnancy (2009-2010)- by State; County; DOH Race-Ethnicity, for the Year(s) 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010.