

**Table 7.66a** Mother's Preconception Weight (BMI status) by Race-Ethnicity in Hawai'i: 2011

**Survey Question:** Just before you got pregnant with your new baby, how much did you weigh?

Race-Ethnicity	Underweight (BMI <18.5)			Recommended range (18.5 ≤ BMI < 25)			Overweight (25 ≤ BMI < 30)			Obese (BMI ≥30)			Weighted Total Responses
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	#
Caucasian	5.5	3.2-9.2	200	59.7	53.1-66.0	2,600	25.3	19.9-31.7	1,100	9.5	6.3-14.1	400	4,400
Native Hawaiian	3.2	1.8-5.6	200	52.2	46.3-58.1	2,600	24.3	19.6-29.8	1,200	20.2	16.0-25.3	1,000	5,100
Chinese	11.4	3.8-29.3	100	67.4	49.8-81.2	500	16.6	7.7-32.4	100	4.6	0.8-21.4	<50	700
Filipino	5.5	3.1-9.4	200	57.8	50.1-65.1	1,800	27.5	21.0-35.2	900	9.2	5.8-14.4	300	3,200
Japanese	5.7	2.8-11.3	100	54.4	43.9-64.6	1,000	27.0	18.6-37.4	500	12.9	7.2-22.0	200	1,800
Other	2.8	0.9-8.0	100	41.9	33.2-51.2	1,100	37.4	28.7-47.0	1,000	17.9	11.9-26.1	500	2,600

**Source:** Hawai'i State, Department of Health, Office of Health Status Monitoring. Hawaii Health Data Warehouse. PRAMS Health Indicator Report-Weight-BMI status (PRAMS)- by State, County, DOH Race-Ethnicity, for the Year(s) 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011.

**Table 7. 66b** Mother's Preconception Weight (BMI status) for Native Hawaiian Mothers in Hawai'i: 2000-2011

Year	Native Hawaiian Mothers												
	Underweight (BMI <18.5)			Recommended range (18.5 ≤ BMI < 25)			Overweight (25 ≤ BMI < 30)			Obese (BMI ≥30)			Weighted Total Responses
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	#
2011	3.2	1.8-5.6	200	52.2	46.3-58.1	2,600	24.3	19.6-29.8	1,200	20.2	16.0-25.3	1,000	5,100
2010	3.9	2.2-6.9	200	50.6	44.9-56.3	2,700	26.2	21.4-31.7	1,400	19.3	15.3-24.0	1,000	5,400
2009	3.0	1.6-5.7	200	46.6	41.1-52.2	2,700	24.2	19.7-29.3	1,400	26.2	21.6-31.4	1,500	5,700
2008	4.3	2.7-6.7	200	44.0	39.2-48.8	2,300	26.6	22.5-31.2	1,400	25.1	21.1-29.6	1,300	5,100
2007	4.1	2.5-6.6	200	50.9	45.9-55.8	2,600	22.3	18.5-26.7	1,100	22.7	18.9-27.1	1,100	5,000
2006	4.4	2.7-7.1	200	50.5	45.4-55.5	2,500	24.6	20.5-29.2	1,200	20.5	16.7-24.8	1,000	5,000
2005	5.1	3.4-7.8	200	43.8	38.9-48.7	2,100	28.1	23.8-32.7	1,300	23.0	19.1-27.5	1,100	4,800
2004	5.5	3.7-8.0	300	46.2	41.6-50.8	2,200	23.1	19.4-27.2	1,100	25.3	21.6-29.5	1,200	4,700
2003	3.5	2.5-4.8	200	48.6	45.6-51.6	2,300	26.6	24.0-29.4	1,300	21.3	19.0-23.9	1,000	4,700
2002	4.7	3.6-6.2	200	51.9	48.8-55.0	2,300	23.9	21.3-26.6	1,100	19.5	17.2-22.0	900	4,500
2001	4.7	3.8-5.9	200	53.6	51.1-56.0	2,400	22.7	20.7-24.8	1,000	19.0	17.1-21.0	800	4,400
2000	5.4	4.4-6.7	200	51.2	48.7-53.7	2,300	23.5	21.4-25.7	1,100	19.9	17.9-22.0	900	4,500

**Source:** Hawai'i State, Department of Health, Office of Health Status Monitoring. Hawaii Health Data Warehouse. PRAMS Health Indicator Report-Weight-BMI status (PRAMS)- by State, County, DOH Race-Ethnicity, for the Year(s) 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011.

Table 7. 66c

Mother's Preconception Weight (BMI status) for Hawai'i Mothers: 2000-2011

Year	State of Hawai'i Mothers												
	Underweight (BMI <18.5)			Recommended range (18.5 ≤ BMI < 25)			Overweight (25 ≤ BMI < 30)			Obese (BMI ≥30)			Weighted Total Responses
	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	%	C.I. (95%)	#	#
2011	4.7	3.6-6.2	800	54.4	51.1-57.7	9,600	27.0	24.1-30.1	4,800	13.9	11.8-16.3	2,500	17,700
2010	5.3	4.0-7.1	1,000	55.5	52.3-58.7	10,000	24.2	21.5-27.1	4,400	14.9	12.7-17.3	2,700	18,000
2009	4.4	3.3-5.9	800	56.1	52.9-59.3	9,800	22.2	19.6-25.0	3,900	17.3	15.0-19.9	3,000	17,500
2008	5.7	4.7-6.9	1,000	55.5	53.2-57.8	10,200	22.1	20.2-24.2	4,100	16.7	14.9-18.6	3,100	18,400
2007	5.8	4.8-7.0	1,000	55.3	52.9-57.7	10,000	22.4	20.5-24.5	4,000	16.4	14.7-18.3	3,000	18,000
2006	5.9	4.8-7.1	1,100	58.3	55.8-60.7	10,500	21.7	19.7-23.8	3,900	14.2	12.5-16.0	2,600	18,000
2005	6.4	5.3-7.6	1,100	57.1	54.7-59.4	9,600	20.6	18.7-22.7	3,500	15.9	14.2-17.8	2,700	16,800
2004	6.7	5.7-7.9	1,200	54.0	51.8-56.1	9,200	22.8	21.0-24.7	3,900	16.5	14.9-18.3	2,800	17,100
2003	6.6	5.3-8.2	1,100	56.1	53.4-58.8	9,700	21.6	19.5-23.9	3,800	15.6	13.8-17.7	2,700	17,300
2002	5.1	4.0-6.4	800	59.6	56.8-62.4	9,800	22.2	20.0-24.7	3,700	13.0	11.3-15.0	2,100	16,500
2001	7.2	6.1-8.5	1,200	60.8	58.5-62.9	9,900	18.8	17.1-20.6	3,100	13.2	11.8-14.7	2,100	16,200
2000	8.4	7.2-9.8	1,400	59.1	56.9-61.3	9,700	20.0	18.3-21.8	3,300	12.6	11.2-14.1	2,100	16,500

**Source:** Hawai'i State, Department of Health, Office of Health Status Monitoring. Hawaii Health Data Warehouse. PRAMS Health Indicator Report-Weight-BMI status (PRAMS)- by State, County, DOH Race-Ethnicity, for the Year(s) 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011.