

Table 7.94

Overweight or Obese by Race-Ethnicity, for Hawai'i Public High Schools: 2005, 2007, 2009, 2011

Hawai'i Public High Schools: 2005			
Race-Ethnicity	Overweight or Obese (\geq 85 Percentile BMI for Age & Sex)		
	No.	%	C.I. (95%)
Caucasian	1,200	14.6%	10.6-18.5
Native Hawaiian	3,500	33.9%	27.3-40.6
Chinese	n/r	n/r	n/r
Filipino	3,700	29.9%	24.3-35.6
Japanese	1,400	18.5%	14.2-22.8
Black	n/r	n/r	n/r
Native Alaskan/ American Indian	n/r	n/r	n/r
Other Asian	n/r	n/r	n/r
Other Pacific Islander	n/r	n/r	n/r
Other	1,400	27.7%	18.0-37.4

Hawai'i Public High Schools: 2007			
Race-Ethnicity	Overweight or Obese (\geq 85 Percentile BMI for Age & Sex)		
	No.	%	C.I. (95%)
Caucasian	n/r	n/r	n/r
Native Hawaiian	5,400	39.4%	29.9-48.9
Chinese	n/r	n/r	n/r
Filipino	3,400	31.8%	25.0-38.6
Japanese	1,000	19.9%	11.7-28.1
Black	n/r	n/r	n/r
Native Alaskan/ American Indian	n/r	n/r	n/r
Other Asian	n/r	n/r	n/r
Other Pacific Islander	n/r	n/r	n/r
Other	2,800	28.9%	24.1-33.7

Hawai'i Public High Schools: 2009			
Race-Ethnicity	Overweight or Obese (\geq 85 Percentile BMI for Age & Sex)		
	No.	%	C.I. (95%)
Caucasian	900	14.0%	7.8-20.1
Native Hawaiian	4,800	41.7%	29.8-53.5
Chinese	n/r	n/r	n/r
Filipino	2,700	25.5%	20.3-30.7
Japanese	1,100	23.6%	15.5-31.6
Black	n/r	n/r	n/r
Native Alaskan/ American Indian	n/r	n/r	n/r
Other Asian	300	16.7%	7.0-26.5
Other Pacific Islander	n/r	n/r	n/r
Other	2,100	25.3%	19.2-31.4

Hawai'i Public High Schools: 2011			
Race-Ethnicity	Overweight or Obese (\geq 85 Percentile BMI for Age & Sex)		
	No.	%	C.I. (95%)
Caucasian	800	13.5%	8.9-18.2
Native Hawaiian	3,000	31.3%	26.4-36.2
Chinese	n/r	n/r	n/r
Filipino	3,100	28.8%	24.0-33.6
Japanese	300	19.7%	13.1-26.3
Black	n/r	n/r	n/r
Native Alaskan/ American Indian	n/r	n/r	n/r
Other Asian	300	15.3%	7.3-23.4
Other Pacific Islander	700	47.7%	39.4-55.9
Other	2,500	28.1%	23.0-33.3

Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval;
n/r (Not Reportable)-Total unweighted responses less than 100.

BMI-Body Mass Index, BMI is a measure that adjusts bodyweight for height. It is calculated as weight in kilograms divided by height in meters squared. Overweight for children and adolescents is defined as BMI at or above the sex- and age-specific 95th percentile.

Source: Hawai'i State, Department of Health, Hawai'i School Health Survey.