

3.1. Number and Percent Overweight (including Obese)¹ By County, Gender, Age, and Ethnicity - Adult Population^{2,3} of Hawai`i, Hawai`i Health Survey (HHS) 2005

Demographic Characteristic	City & County of Honolulu		Hawai`i		Kaua`i		Maui		Total ⁴	
	N	% Overweight	N	% Overweight	N	% Overweight	N	% Overweight	N	% Overweight
Gender										
Male	213,870	65.4	35,798	58.2	14,850	63.1	32,299	62.3	296,817	64.0
Female	140,020	40.7	28,576	45.2	9,752	40.5	21,184	40.1	199,532	41.2
Age										
18-24 Years	29,378	41.5	6,354	45.4	2,362	46.1	4,030	41.1	42,124	42.2
25-34 Years	59,873	54.1	8,781	53.1	2,716	46.7	6,865	46.7	78,235	52.9
35-44 Years	70,912	54.8	10,752	54.8	4,040	49.8	10,896	53.4	96,600	54.4
45-54 Years	76,986	57.9	15,506	53.1	6,231	56.8	13,127	52.8	111,850	56.5
55-64 Years	61,415	58.3	13,838	59.4	4,521	52.5	10,812	58.0	90,586	58.1
65-74 Years	32,086	56.1	5,320	48.3	2,726	64.3	5,015	59.8	45,147	55.9
75+ Years	23,240	36.1	3,821	34.6	2,006	42.4	2,737	34.7	31,804	36.1
Ethnicity/Race										
Caucasian	102,867	54.7	24,665	44.9	9,523	47.0	21,120	45.6	158,175	51.1
Hawaiian	79,806	69.0	17,513	66.6	5,712	71.6	13,263	71.6	116,294	69.0
Chinese	14,821	31.1	*	*	*	*	*	*	16,253	31.7
Filipino	39,670	51.0	5,787	53.7	3,786	49.7	6,899	43.0	56,142	50.0
Japanese	72,123	44.5	8,824	46.5	3,821	49.7	5,635	46.5	90,403	45.0
Other Unk. Ref.	44,604	56.2	6,983	57.5	1,500	44.5	5,997	57.7	59,084	56.1
Insurance										
Insured	328,640	52.6	59,672	53.3	21,969	51.4	47,729	52.0	458,010	52.6
Uninsured	20,235	54.2	4,440	39.8	2,051	49.9	5,183	44.0	31,909	49.6
Unknown	*	*	*	*	*	*	*	*	6,429	45.0
Poverty⁵										
<63%	10,794	55.3	2,275	47.2	*	*	*	*	15,723	56.2
63-100%	12,838	46.9	5,070	49.3	1,301	49.1	3,186	48.4	22,395	47.8
101-133%	20,252	55.5	5,134	53.5	1,759	47.8	3,632	57.4	30,777	54.9
134-185%	25,823	55.8	5,346	49.7	1,744	49.4	4,330	50.4	37,243	53.9
186-200%	*	*	2,150	56.8	*	*	*	*	7,162	45.1
201-300%	64,673	52.6	12,441	50.9	5,259	49.4	11,399	51.8	93,772	52.1
>300%	216,160	52.8	31,958	52.3	12,600	51.8	28,559	50.1	289,277	52.4
Total Overweight & Obese										
	353,890	52.8	64,372	51.6	24,602	51.7	53,482	51.1	496,346	52.4

¹ Overweight (BMI 25-29.9) Obese (BMI 30 and above) by Clinical Guidelines, NIH 1998

² Respondent only, aged 18 years and older

³ Sample numbers provisionally weighted and adjusted for total adult population of Hawai`i (total numbers are adjusted as households without telephones, Ni`ihau, group quarters, and homeless are not represented, see HHS Procedure Manual 2005)

⁴ Row and/or column totals may not sum to totals listed due to rounding

⁵ Percent Poverty determined by 2004 total household income and 2005 Health and Human Services Poverty Guidelines

^{*} Number of cases in sample denominator (<50) too small for reliability and not presented

Sample size 3,335 overweight and obese adults out of 6,668 respondents

Figure 3.1. Percent Overweight or Obese for the State Adult Population of Hawai'i and By County, Hawai'i Health Survey 2005

