

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) 2002

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	179,976	55.3	32,646	58.3	11,830	54.7	28,913	57.9	253,365	55.9
Female	118,342	36.1	22,237	38.7	8,487	38.2	18,121	36.3	167,187	36.5
Age										
18-24 Years	23,599	28.3	4,046	32.1	1,560	38.7	3,395	33.7	32,600	29.6
25-34 Years	56,785	46.8	7,847	51.5	2,840	44.8	7,782	44.6	75,254	46.9
35-44 Years	70,630	52.9	11,051	48.8	4,084	45.1	10,890	48.4	96,655	51.5
45-54 Years	61,415	50.6	15,012	54.6	5,506	52.5	10,623	47.4	92,556	50.9
55-64 Years	41,231	55.6	7,704	52.5	2,837	50.1	7,463	61.3	59,235	55.5
65-74 Years	26,855	43.9	5,826	53.1	1,947	47.8	3,870	49.7	38,498	45.8
75+ Years	17,802	30.3	3,396	34.5	1,542	36.8	3,010	40.1	25,750	32.0
Ethnicity/Race										
Caucasian	80,487	43.8	19,068	43.5	7,805	46.6	18,249	41.5	125,609	43.6
Hawaiian	56,788	58.9	15,463	62.6	3,950	58.7	11,231	61.0	87,432	59.8
Chinese	20,566	41.8	*	*	*	*	*	*	22,101	41.2
Filipino	44,351	49.1	4,859	49.0	3,582	42.7	6,571	47.3	59,363	48.4
Japanese	68,579	42.5	8,629	41.1	3,296	41.3	6,646	47.3	87,150	42.7
Other Unk. Ref.	27,546	37.7	6,054	50.8	1,576	47.5	3,718	46.8	38,894	40.4
Insurance										
Insured	284,535	46.2	50,222	49.3	18,369	46.8	43,058	48.0	396,184	46.8
Uninsured	12,426	39.4	4,150	38.3	1,824	42.1	3,667	39.6	22,067	39.4
Unknown	*	*	*	*	*	*	*	*	2,300	45.0
Poverty⁴										
<63%	20,146	36.9	4,729	47.1	1,705	42.8	3,478	43.0	30,058	39.2
63-100%	21,367	42.7	4,740	49.6	2,472	46.4	4,093	53.7	32,672	45.1
101-133%	10,391	38.6	2,382	48.6	691	42.1	1,376	53.5	14,840	41.2
134-185%	48,389	49.9	10,181	49.8	3,937	42.5	8,305	50.1	70,812	49.4
186-200%	15,967	44.6	5,657	49.0	*	*	*	*	27,275	47.1
201-300%	10,284	41.8	4,143	44.7	1,094	52.1	2,098	45.8	17,619	43.4
>300%	171,773	47.1	23,050	48.3	8,339	46.3	24,108	45.1	227,270	46.9
Total Overweight & Obese	298,318	45.6	54,883	48.4	20,317	46.3	47,033	47.1	420,551	46.2

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 2002)

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

* Number of cases in sample numerator (<5) or denominator (<50) too small for reliability and not presented

Sample size 2,430 overweight and obese adults out of 5,244 respondents

Figure 3.1. Percent Overweight or Obese for the State Adult Population of Hawai'i and By County, Hawai'i Health Survey 2002

