## 4.2. <u>Number of Persons With Asthma<sup>f</sup></u> - Age By Gender, and Ethnicity - Population<sup>1,2</sup> of Hawai`i, Hawai`i Health Survey (HHS) 2008

Demographic Characteristic	Age in Years									Total <sup>3</sup> With
	0-14	15-17	18-24	25-34	35-44	45-54	55-64	65-74	75+	Asthma
Gender										
Male	19,418	5,027	8,938	6,250	6,973	9,147	8,363	2,824	2,258	69,198
Female	13,455	3,563	6,150	6,910	7,880	12,905	10,530	4,863	4,658	70,914
Ethnicity/Race										
Caucasian	1,384	1,073	544	1,887	2,522	4,609	5,401	2,673	1,947	22,040
Hawaiian	16,135	3,858	6,122	4,576	5,949	5,373	4,400	1,852	974	49,239
Chinese	1,558	*	*	923	913	1,443	1,269	537	566	8,755
Filipino	6,643	1,021	2,367	1,721	2,312	2,443	1,595	1,150	520	19,772
Japanese	4,896	1,592	2,809	2,332	2,102	6,075	4,520	1,014	2,315	27,655
Other Unk. Ref.	2,257	791	1,956	1,722	1,055	2,109	1,707	461	594	12,652
Asthma - Total	32,873	8,590	15,088	13,160	14,853	22,052	18,893	7,687	6,916	140,112

\* Respondent asked of all household members - Have you ever been told by a medical professional that you have asthma?

<sup>1</sup> All household members
<sup>2</sup> Sample numbers provisionally weighted and adjusted for total population of Hawai` i with asthma (total numbers are adjusted as households without telephones, Ni` ihau, group quarters, and homeless are not represented, see HHS Procedure Manual 2008)

<sup>3</sup> Row and/or column totals may not sum to totals listed due to rounding <sup>+</sup> Number of cases in sample denominator (<50) too small for reliability and not presented

-- No reported cases

Sample size 1,828 out of 16,859

Denominators - For Total Number of Persons By Age, Gender, and Ethnicity please refer to Table 4.

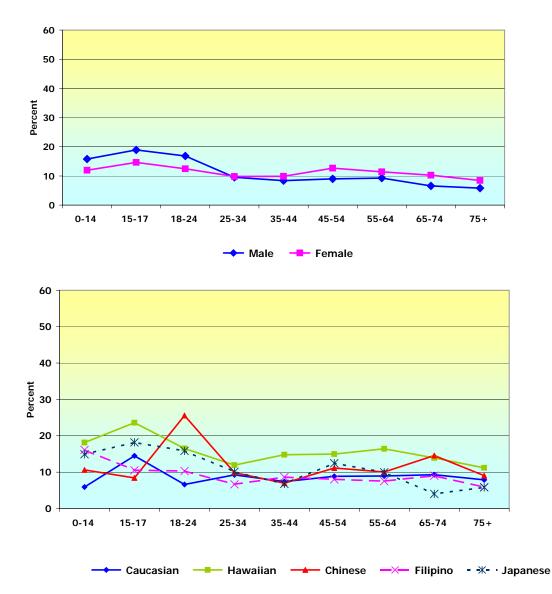


Figure 4.2. Prevalence of Asthma By Gender and Ethnicity, Hawai`i Health Survey 2008