

**4.7.A. Selected Chronic and Other Health Conditions By Ethnicity - Total Number and Prevalence Per 1,000 Persons<sup>1,2</sup> in Hawai'i  
AGE ADJUSTED, Hawai'i Health Survey (HHS) 2005**

Chronic Condition	Ethnicity/Race												Total <sup>3</sup> Number With Condition	Prevalence per 1,000	SE of Prevalence
	Caucasian		Hawaiian		Chinese		Filipino		Japanese		Others Unknown Refused				
	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE			
Arthritis	84.8	4.1	79.3	5.6	55.6	8.0	69.2	5.5	58.7	3.8	78.9	2.0	104,938	73.0	2.1
Asthma	76.4	6.0	139.8	7.2	102.9	14.1	91.4	7.3	102.3	8.8	87.8	8.5	122,808	100.5	3.2
Diabetes	27.8	2.6	74.7	5.2	47.9	6.9	60.3	5.1	60.6	4.4	61.9	7.1	74,800	52.4	1.9
High Blood Cholesterol	66.2	3.6	64.4	5.3	80.4	11.1	82.2	6.6	93.2	5.2	75.3	7.3	111,047	77.3	2.3
Hypertension	117.9	4.5	156.5	6.9	130.2	12.8	165.1	7.7	157.9	6.5	128.9	9.3	201,981	142.1	2.8
Cancer	41.8	3.0	31.5	3.7	21.8	4.7	13.0	2.5	26.3	2.7	18.9	4.0	42,174	29.3	1.4
Heart	31.2	2.4	38.9	4.1	25.6	6.8	25.3	3.4	33.2	3.2	32.8	51.0	44,486	31.3	1.4
Lung	12.2	1.6	9.1	2.3	4.5	2.1	7.0	1.9	6.6	1.6	9.6	3.2	12,686	8.9	0.9
<b>Ethnicity Total</b>	<b>316,586</b>		<b>273,492</b>		<b>66,093</b>		<b>183,174</b>		<b>256,333</b>		<b>149,372</b>		<b>1,245,050</b>		

<sup>1</sup> All household members

<sup>2</sup> Sample numbers provisionally weighted and adjusted for total 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)

<sup>3</sup> Row and/or column totals may not sum to totals listed due to rounding  
Sample size 19,309  
(Prevalence adjusted for age using the US Census 2000 population)

Figure 4.7.A. Prevalence of Chronic Conditions By Ethnicity,  
 Hawai'i Health Survey 2005,  
 AGE ADJUSTED US Census 2000

