

**4.6. Selected Chronic and Other Health Conditions By Age and Gender - Prevalence Per 1,000 Persons^{1,2} in Hawai`i,
Hawai`i Health Survey (HHS) 2004**

Chronic Condition	Age in Years									Total ³ With Condition	
	0-14	15-17	18-24	25-34	35-44	45-54	55-64	65-74	75+	N	Prevalence per 1,000
Female											
Arthritis	1.9	--	8.4	22.4	66.0	103.7	234.6	326.2	367.7	67,471	108.6
Asthma	110.9	79.1	132.7	127.0	87.3	94.4	125.1	107.8	45.0	64,459	103.7
Diabetes	2.9	1.6	14.4	29.2	37.6	64.9	116.5	167.1	152.0	36,143	58.2
High Blood Cholesterol	4.2	--	8.8	41.6	86.4	203.8	350.0	437.6	418.4	96,572	155.4
Hypertension	1.5	--	24.5	38.7	95.7	179.0	300.5	440.5	483.6	94,838	152.6
Cancer	--	1.2	3.6	7.7	20.8	35.0	64.4	87.7	106.6	19,739	31.8
Heart	1.5	1.6	5.2	3.3	8.7	24.9	47.4	88.5	100.2	16,083	25.9
Lung	1.3	1.2	--	1.3	1.4	11.1	23.5	40.7	19.6	5,924	9.5
Total Number Females	119,501	24,142	49,476	76,322	89,182	97,737	73,499	43,190	48,303	621,352	
Male											
Arthritis	0.2	--	7.3	11.8	32.3	64.4	130.0	186.4	261.6	36,175	59.0
Asthma	147.8	181.2	112.4	67.9	64.4	51.1	45.4	60.7	58.1	52,681	85.9
Diabetes	1.6	1.0	13.2	19.8	43.8	66.8	126.8	148.7	156.5	33,193	54.1
High Blood Cholesterol	1.9	1.3	38.6	62.5	168.6	258.3	390.6	445.6	389.3	106,255	173.3
Hypertension	2.6	1.1	11.8	87.0	163.9	200.6	336.2	436.4	449.8	98,714	161.0
Cancer	0.4	--	4.8	6.6	6.3	13.4	49.2	95.8	103.3	13,478	22.0
Heart	2.0	--	--	4.3	12.9	40.8	83.0	172.9	217.9	25,937	42.3
Lung	1.9	--	0.1	0.9	3.6	8.6	11.9	51.5	37.7	5,592	9.1
Total Number Males	125,337	26,193	50,850	76,701	91,780	97,188	72,043	37,292	35,684	613,068	

¹ All household members

² 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 2004)

³ Row and/or column totals may not sum to totals listed due to rounding

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

-- No reported cases

Sample size 19,699

(Prevalence not adjusted for age)

Figure 4.6. Chronic Conditions By Gender and Age, Hawai'i Health Survey 2004

