

4.1. **Number of Persons With Arthritis^f - Age By Gender, and Ethnicity^{1,2} of Hawai`i, Hawai`i Health Survey (HHS) 2008**

Demographic Characteristic	Age in Years									Total ³ With Arthritis
	0-14	15-17	18-24	25-34	35-44	45-54	55-64	65-74	75+	
Gender										
Male	--	--	255	1,188	2,075	6,625	12,643	7,857	9,952	40,595
Female	--	--	223	893	3,381	10,098	19,330	13,179	17,307	64,411
Ethnicity/Race										
Caucasian	--	--	27	362	1,396	6,213	11,259	7,921	8,132	35,310
Hawaiian	--	--	115	748	1,579	2,266	5,602	3,104	2,606	16,020
Chinese	--	--	*	98	304	610	2,131	918	2,145	6,252
Filipino	--	--	60	424	977	2,649	3,738	2,910	3,085	13,843
Japanese	--	--	170	261	847	3,023	6,916	4,762	10,138	26,117
Other Unk. Ref.	--	--	60	188	353	1,963	2,328	1,420	1,154	7,466
Arthritis - Total	--	--	478	2,081	5,456	16,723	31,973	21,036	27,259	105,006

^f Respondent asked of all household members - Have you ever been told by a medical professional that you have arthritis?

¹ All household members

² Sample numbers provisionally weighted and adjusted for total population of Hawai`i with arthritis (total numbers are adjusted as households without telephones, Ni`ihau, group quarters, and homeless are not represented, see HHS Procedure Manual 2008)

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 1,815 out of 16,859

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

**Figure 4.1. Prevalence of Arthritis
By Gender and Ethnicity,
Hawai'i Health Survey 2008**

