

4.1. Number of Persons With Arthritis<sup>f</sup> - Age By Gender, and Ethnicity<sup>1,2</sup> of Hawai`i, Hawai`i Health Survey (HHS) 2005

Demographic Characteristic	Age in Years									Total <sup>3</sup> With Arthritis
	0-14	15-17	18-24	25-34	35-44	45-54	55-64	65-74	75+	
<b>Gender</b>										
Male	153	140	415	1,134	3,942	7,093	10,659	5,994	8,326	37,856
Female	148	69	626	1,687	4,409	9,552	17,231	14,409	18,951	67,082
<b>Ethnicity/Race</b>										
Caucasian	34	35	322	974	2,488	6,532	10,896	6,819	8,940	37,040
Hawaiian	15	78	369	365	2,046	2,997	4,394	3,285	2,425	15,974
Chinese	--	--	--	18	365	830	1,242	671	1,948	5,074
Filipino	153	--	17	350	1,600	1,988	2,893	3,372	2,304	12,677
Japanese	99	61	257	330	574	2,609	5,760	5,040	10,048	24,778
Other Unk. Ref.	--	36	76	784	1,279	1,689	2,705	1,216	1,613	9,398
<b>Arthritis - Total</b>	<b>301</b>	<b>209</b>	<b>1,041</b>	<b>2,821</b>	<b>8,351</b>	<b>16,645</b>	<b>27,890</b>	<b>20,403</b>	<b>27,277</b>	<b>104,938</b>

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

<sup>1</sup> All household members

<sup>2</sup> 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 2005)

<sup>3</sup> 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 1,766 out of 19,309 people

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 2005**

