

4.2. Number of Persons With Asthma^f - Age By Gender, and Ethnicity - Population^{1,2} of Hawai`i, Hawai`i Health Survey (HHS) 2012

| Demographic Characteristic | Age in Years | | | | | | | | | Total ³ With Asthma |
|----------------------------|---------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------------------------|
| | 0-14 | 15-17 | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75+ | |
| Gender | | | | | | | | | | |
| Male | 21,401 | 3,293 | 12,966 | 9,281 | 8,144 | 6,262 | 7,627 | 3,618 | 3,114 | 75,707 |
| Female | 12,442 | 4,114 | 7,111 | 12,773 | 6,044 | 10,417 | 12,352 | 6,866 | 6,316 | 78,435 |
| Ethnicity/Race | | | | | | | | | | |
| Caucasian | 1,909 | * | 1,539 | 1,591 | 3,031 | 2,733 | 4,446 | 3,826 | 2,429 | 22,321 |
| Hawaiian | 18,845 | 3,062 | 8,011 | 7,662 | 4,552 | 4,083 | 3,160 | 1,797 | 1,452 | 52,625 |
| Chinese | * | * | * | * | * | * | 1,267 | * | * | 8,781 |
| Filipino | 4,466 | 1,382 | 3,997 | 4,945 | 1,703 | 2,718 | 1,710 | 859 | 2,142 | 23,922 |
| Japanese | 5,291 | * | 3,746 | 5,872 | 2,958 | 2,784 | 6,733 | 2,682 | 2,218 | 33,122 |
| Other | 2,041 | * | 1,809 | 1,020 | * | 3,387 | 2,662 | 739 | 361 | 13,370 |
| Asthma - Total | 33,843 | 7,407 | 20,078 | 22,054 | 14,188 | 16,678 | 19,979 | 10,484 | 9,430 | 154,142 |

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

¹ All household members

² Sample numbers provisionally weighted, adjusted, and raked (ACS 2012 data, cell phones are included) for total population of Hawai`i

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

* Number of cases in sample numerator (<10) or sample denominator (<50) too small for reliability, or if adjacent cells can be calculated, the numbers are not presented

-- No reported cases

Sample size 1,331 out of 11,904 people

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

**Figure 4.2. Prevalence of Asthma
By Gender, Ethnicity, and Age,
Hawai`i Health Survey 2012**

