**4.6. Prevalence of Selected Chronic Conditions By Age and Gender - Per 1,000 Persons[1,2] in Hawai`i, Hawai`i Health Survey (HHS) 1999**

| Demographic Characteristic | Age in Years | | | | | | | | | Total[3] | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0-14 | 15-17 | 18-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75+ | N | Prevalence/ per 1,000 Persons |
| **Condition Type** | | | | | | Female | | | | | |
| **Arthritis** | 1.5* | 1.3* | 19.6 | 23.4 | 54.6 | 105.4 | 196.2 | 291.9 | 346.4 | 54,027 | 92.5 |
| **Asthma** | 92.0 | 160.7 | 92.1 | 95.5 | 93.9 | 96.7 | 96.6 | 63.5 | 41.7 | 53,115 | 91.0 |
| **Diabetes** | 1.8* | 3.4* | 4.8 | 20.5 | 28.2 | 54.3 | 69.8 | 134.7 | 107.5 | 23,339 | 40.0 |
| **High Blood Cholesterol** | 8.4 | 9.8* | 24.8 | 38.9 | 79.1 | 187.0 | 292.3 | 369.5 | 340.4 | 74,014 | 126.8 |
| **Hypertension** | 3.3* | 9.8* | 12.1 | 41.4 | 82.5 | 163.6 | 311.2 | 385.3 | 458.5 | 77,544 | 132.8 |
| **Total** | **121,110** | **22,978** | **50,503** | **73,019** | **97,099** | **80,972** | **52,867** | **47,855** | **37,363** | **583,766** | |
| **Condition Type** | | | | | | Male | | | | | |
| **Arthritis** | -- | -- | 3.3* | 13.6 | 27.3 | 66.2 | 111.6 | 178.5 | 243.4 | 28,424 | 50.0 |
| **Asthma** | 160.0 | 141.2 | 111.7 | 67.9 | 75.4 | 78.0 | 68.6 | 47.8 | 40.7 | 54,254 | 95.5 |
| **Diabetes** | -- | 2.0* | 0.9* | 9.0 | 31.7 | 67.8 | 119.0 | 182.4 | 115.9 | 25,382 | 44.7 |
| **High Blood Cholesterol** | 8.1 | 7.0* | 30.3 | 64.6 | 139.9 | 247.5 | 307.3 | 406.4 | 256.3 | 78,798 | 138.7 |
| **Hypertension** | 3.5* | 2.7* | 19.6 | 44.9 | 127.0 | 218.8 | 328.4 | 409.5 | 375.7 | 77,113 | 135.7 |
| **Total** | **127,888** | **24,407** | **47,828** | **73,906** | **100,042** | **79,379** | **46,281** | **39,561** | **28,932** | **568,224** | **1,151,990** |

[1] All household members

[2] Sample numbers provisionally weighted and adjusted* for total population of Hawai`i

  *(total numbers are adjusted as Ni`ihau, Kalawao, group quarters, and homeless are not represented, see HHS Procedure Manual 1999)

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

* Number of cases in sample numerator or denominator too small for reliability - shown for consistency only

-- No reported cases

 Sample size 12,677 people