

**Table 2.5-- CAUSE OF DEATH, HAWAII COUNTY, BY SEX: 1998**

| Cause of death                        | Both Sexes   | Male       | Female     | Rate 1/      |
|---------------------------------------|--------------|------------|------------|--------------|
| <b>Total deaths</b>                   | <b>1,123</b> | <b>642</b> | <b>481</b> | <b>784.6</b> |
| HIV infection                         | 6            | 5          | 1          | 4.2          |
| Tuberculosis                          | 1            | 1          | -          | 0.7          |
| Other infective & parasitic diseases  | 19           | 10         | 9          | 13.3         |
| Malignant neoplasms                   | 272          | 153        | 119        | 190.0        |
| Digestive organs                      | 74           | 49         | 25         | 51.7         |
| Respiratory system                    | 76           | 47         | 29         | 53.1         |
| Breast                                | 14           | -          | 14         | 9.8          |
| Genital organs                        | 17           | 11         | 6          | 11.9         |
| Urinary organs                        | 14           | 7          | 7          | 9.8          |
| Leukemia                              | 13           | 7          | 6          | 9.1          |
| Other malignant neoplasms             | 64           | 32         | 32         | 44.7         |
| Diabetes mellitus                     | 23           | 13         | 10         | 16.1         |
| Heart disease                         | 340          | 199        | 141        | 237.5        |
| Rheumatic fever                       | 5            | 3          | 2          | 3.5          |
| Hypertensive heart disease            | 6            | 4          | 2          | 4.2          |
| Ischemic heart disease                | 178          | 108        | 70         | 124.4        |
| Other forms of heart disease          | 151          | 84         | 67         | 105.5        |
| Hypertension                          | 2            | 1          | 1          | 1.4          |
| Cerebrovascular disease               | 89           | 41         | 48         | 62.2         |
| Arteriosclerosis                      | 6            | 3          | 3          | 4.2          |
| Other circulatory diseases            | 12           | 8          | 4          | 8.4          |
| Influenza/pneumonia                   | 47           | 25         | 22         | 32.8         |
| Chronic obstructive pulmonary disease | 29           | 18         | 11         | 20.3         |
| Other respiratory                     | 16           | 9          | 7          | 11.2         |
| Peptic ulcer                          | 1            | -          | 1          | 0.7          |
| Cirrhosis of liver                    | 16           | 12         | 4          | 11.2         |
| Nephritis & nephrosis                 | 17           | 10         | 7          | 11.9         |
| Pregnancy, birth & puerperium         | 2            | -          | 2          | 1.4          |
| Congenital anomalies                  | 9            | 5          | 4          | 6.3          |
| Perinatal conditions                  | 9            | 4          | 5          | 6.3          |
| Ill-defined conditions                | 9            | 1          | 8          | 6.3          |
| Other diseases                        | 99           | 47         | 52         | 69.2         |
| Unintentional injuries                | 60           | 44         | 16         | 41.9         |
| Motor vehicle                         | 42           | 29         | 13         | 29.3         |
| Other transportation                  | 1            | 1          | -          | 0.7          |
| Poisoning                             | 2            | 2          | -          | 1.4          |
| Falls                                 | 6            | 5          | 1          | 4.2          |

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| <b>Cause of death</b>         | <b>Both<br/>Sexes</b> | <b>Male</b> | <b>Female</b> | <b>Rate <u>1/</u></b> |
|-------------------------------|-----------------------|-------------|---------------|-----------------------|
| Fires                         | -                     | -           | -             | -                     |
| Drowning & submersion         | 5                     | 4           | 1             | 3.5                   |
| Other types of injuries       | 4                     | 3           | 1             | 2.8                   |
| Suicide                       | 21                    | 16          | 5             | 14.7                  |
| Homicide & legal intervention | 5                     | 4           | 1             | 3.5                   |
| Other external causes         | 13                    | 13          | -             | 9.1                   |

1/ Rate per 100,000 total resident population.

Source: Hawaii State Department of Health, Office of Health Status Monitoring, records.