

INFANT DEATHS

TABLE 60
INFANT DEATHS BY GEOGRAPHICAL AREA
2003

| COUNTY | INFANT DEATHS | | | | PERINATAL MORTALITY | |
|---------------------|---------------------|----------------|--------------------|----------------|---------------------|----------------|
| | PLACE OF OCCURRENCE | | PLACE OF RESIDENCE | | PLACE OF RESIDENCE | |
| | Number | Rate <u>a/</u> | Number | Rate <u>a/</u> | Number | Rate <u>b/</u> |
| Hawai'i | * | 5.3 | * | 8.8 | * | 11.1 |
| Honolulu | * | 9.1 | * | 7.6 | * | 9.0 |
| Kaua'i | * | 1.3 | * | 6.1 | * | 19.3 |
| Maui | * | 1.7 | * | 3.2 | * | 11.0 |
| Sub-Total Residents | - | - | * | 7.3 | * | 10.0 |
| Non-Residents | - | - | * | - | * | - |
| Unknown | - | - | * | - | * | - |
| Total | 138 | 7.6 | 138 | - | 190 | 10.4 |

*Cell sizes suppressed.

a/ Number of Resident Deaths per 1,000 live births.

b/ Resident infant deaths under 1 week of age plus the number of fetal deaths of 20 weeks or more gestation divided by the sum of total resident live births plus resident fetal deaths of 20 weeks or more gestation, per 1,000.

TABLE 61
INFANT DEATHS BY ETHNICITY OF INFANT, AGE AND BIRTH WEIGHT
RESIDENTS, 2003

| ETHNICITY OF INFANT | AGE OF INFANT (DAYS) | | | | | | BIRTH WEIGHT |
|---------------------|----------------------|----------------|----------------|----------------|-------|----------------|----------------------------|
| | Under 1 Day | 1 - 6 | 7 - 27 | Over 27 | Total | | Under 2500 grams <u>b/</u> |
| | Rate <u>a/</u> | Rate <u>a/</u> | Rate <u>a/</u> | Rate <u>a/</u> | No. | Rate <u>a/</u> | |
| Caucasian | 1.6 | 0.3 | 0.7 | 0.7 | 10 | 3.3 | 7 |
| Hawaiian | 4.0 | 1.5 | 1.4 | 3.4 | 67 | 10.2 | 45 |
| Filipino | 2.6 | 1.3 | 0.1 | 1.3 | 19 | 6.2 | 15 |
| Japanese | 1.7 | 1.1 | 0.6 | 3.9 | 13 | 7.2 | 10 |
| All Others | 2.2 | 0.8 | 2.2 | 0.8 | 22 | 6.1 | 12 |
| Total | 2.8 | 1.1 | 1.3 | 2.1 | 131 | 7.3 | 89 |

Notes:

a/ Rates are number of infant deaths per 1,000 live births.

b/ Birth weights under 2,500 grams are considered low birth weight.

INFANT DEATHS

**TABLE 62
INFANT DEATHS BY CAUSE, SEX, BIRTH WEIGHT AND AGE
RESIDENTS, 2003**

| CAUSE OF DEATH ^{b/} | Number of Infant Deaths | NEONATAL ^{a/} | |
|--|-------------------------|------------------------|------|
| | | Under 28 Days | Rate |
| Diseases of the Circulatory System | 9 | 6 | 0.3 |
| Maternal Complications of Pregnancy | 7 | 7 | 0.4 |
| Short Gestation | 24 | 24 | 1.3 |
| Hypoxia/Asphyxia | 5 | 5 | 0.3 |
| Other Respiratory Condition | 7 | 6 | 0.3 |
| Other Hemorrhagic and Hemotological Disorder | 6 | 6 | 0.3 |
| Other Perinatal Condition | 6 | 6 | 0.3 |
| Other Congenital Anomaly | 16 | 13 | 0.7 |
| All Other Causes | 51 | 20 | 1.1 |
| Total | 131 | 93 | 5.1 |

Note:

^{a/} Neonatal deaths are deaths of infants under 28 days of age. Rate is per 1,000 live births.

^{b/} The method of coding causes of death changed in 1999 to the International Classification of Diseases, Version 10.