

FETAL DEATHS

TABLE 27
STANDARD FETAL DEATHS BY PLACE OF OCCURRENCE AND
RESIDENCE OF MOTHER
2003

| COUNTY | PLACE OF OCCURRENCE | | PLACE OF RESIDENCE | | |
|-----------------------------|---------------------|-----------------|--------------------|-----------------|----------------|
| | Number | Ratio <u>a/</u> | Number | Ratio <u>a/</u> | Rate <u>b/</u> |
| Hawai'i County | 66 | 31.9 | 68 | 31.6 | 30.7 |
| City & County of Honolulu | 691 | 51.1 | 660 | 49.9 | 47.6 |
| Kaua'i County | 93 | 116.8 | 82 | 100.7 | 91.5 |
| Maui County | 42 | 24.1 | 52 | 27.6 | 26.9 |
| Subtotal Residents | NA | NA | 862 | 47.7 | 45.5 |
| Non-Resident/Unknown | 0 | NA | 30 | NA | NA |
| Total | 892 | 49.2 | 892 | NA | NA |

Notes: a/ The ratio is the number of fetal deaths per 1,000 live births.

b/ The rate is the number of fetal deaths per 1,000 live births plus fetal deaths.

TABLE 28
STANDARD FETAL DEATHS BY RESIDENCE OF MOTHER AND GESTATION
2003

| COUNTY OF RESIDENCE | GESTATION PERIOD IN WEEKS | | | |
|-----------------------------|---------------------------|-------|-----------|-------|
| | Under 12 | 12-19 | 20+ / Unk | Total |
| Hawai'i County | 30 | 12 | 26 | 68 |
| City & County of Honolulu | 425 | 87 | 148 | 660 |
| Kaua'i County | 43 | 10 | 29 | 82 |
| Maui County | 16 | 13 | 23 | 52 |
| Non-Resident/Unknown | 11 | 7 | 12 | 30 |
| Total | 525 | 129 | 238 | 892 |

TABLE 29
STANDARD FETAL DEATHS BY RESIDENCE OF MOTHER AND ETHNICITY OF MOTHER
2003

| COUNTY OF RESIDENCE OF MOTHER | ETHNICITY OF MOTHER | | | |
|-------------------------------|---------------------|------------|------------|------------|
| | Caucasian | Hawaiian | All Others | Total |
| Hawai'i County | 7 | 28 | 33 | 68 |
| C & C of Honolulu | 115 | 115 | 430 | 660 |
| Kaua'i County | 32 | 15 | 35 | 82 |
| Maui County | 15 | 17 | 20 | 52 |
| Non-Resident/Unknown | 13 | 5 | 12 | 30 |
| Total | 182 | 180 | 530 | 892 |

TABLE 30
STANDARD FETAL DEATHS BY AGE AND ETHNICITY OF MOTHER
2003

| AGE OF MOTHER | ETHNICITY OF MOTHER | | | | | |
|------------------------|---------------------|------------|------------|------------|------------|------------|
| | Caucasian | Hawaiian | Filipino | Japanese | All Others | Total |
| Under 25 | 47 | 66 | 27 | 7 | 60 | 207 |
| 25 - 29 | 31 | 42 | 43 | 18 | 42 | 176 |
| 30 - 34 | 35 | 27 | 44 | 30 | 65 | 201 |
| 35 - 39 | 38 | 32 | 29 | 50 | 42 | 191 |
| 40 and Older / Unknown | 31 | 13 | 22 | 27 | 24 | 117 |
| Total | 182 | 180 | 165 | 132 | 233 | 892 |

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**TABLE 31
STANDARD FETAL DEATHS BY AGE OF MOTHER AND GESTATION PERIOD
2003**

| AGE OF MOTHER | GESTATION PERIOD IN WEEKS | | | | Total |
|---------------|---------------------------|---------|-----|---------|-------|
| | Under 12 | 12 - 19 | 20+ | Unknown | |
| Under 20 | 27 | 13 | 11 | 11 | 62 |
| 20 - 24 | 72 | 26 | 26 | 21 | 145 |
| 25 - 29 | 102 | 20 | 25 | 29 | 176 |
| 30 - 34 | 116 | 29 | 28 | 28 | 201 |
| 35 - 39 | 131 | 23 | 19 | 18 | 191 |
| 40+ / Unknown | 77 | 18 | 10 | 12 | 117 |
| Total | 525 | 129 | 119 | 119 | 892 |

**TABLE 32
STANDARD FETAL DEATHS BY CAUSE OF DEATH
2003**

| CAUSE OF DEATH ^{a/} | Number |
|---|--------|
| Maternal Complications of Pregnancy | 55 |
| Complications of Placenta, Cord and Membranes | 9 |
| Other Perinatal Conditions | 119 |
| All Others | 709 |
| Total | 892 |

^{a/} Causes of death were coded according to the International Classification of Diseases, Tenth Revision.

**TABLE 33
STANDARD FETAL DEATHS BY ETHNICITY OF MOTHER AND
EDUCATION OF MOTHER
2003**

| ETHNICITY OF MOTHER | EDUCATION OF MOTHER | | | | |
|---------------------|---------------------|------------|---------|---------|-------|
| | None | Grade 1-12 | College | Unknown | Total |
| Caucasian | 0 | 51 | 26 | 105 | 182 |
| Hawaiian | 0 | 50 | 13 | 117 | 180 |
| Filipino | 0 | 34 | 18 | 113 | 165 |
| Japanese | 0 | 10 | 7 | 115 | 132 |
| All Others | 0 | 16 | 9 | 208 | 233 |
| Total | 0 | 161 | 73 | 658 | 892 |