

**TABLE 2-1. Resident Births by Age Group of Mother, Oregon 1955, 1960, 1965, 1970, 1975-2001**

| Year | Total  | Age Group of Mother |     |       |      |        |      |        |      |        |      |       |      | NS*   |       |    |     |    |
|------|--------|---------------------|-----|-------|------|--------|------|--------|------|--------|------|-------|------|-------|-------|----|-----|----|
|      |        | Under 15            |     | 15-19 |      | 20-24  |      | 25-29  |      | 30-34  |      | 35-39 |      |       | 40-44 |    | 45+ |    |
|      |        | No.                 | %   | No.   | %    | No.    | %    | No.    | %    | No.    | %    | No.   | %    |       | No.   | %  | No. | %  |
| 1955 | 38,678 | 19                  | 0.0 | 4,939 | 12.8 | 12,968 | 33.5 | 10,339 | 26.7 | 6,346  | 16.4 | 3,194 | 8.3  | 835   | 2.2   | 36 | 0.1 | 2  |
| 1960 | 38,347 | 31                  | 0.1 | 5,896 | 15.4 | 14,122 | 36.8 | 9,338  | 24.4 | 5,303  | 13.8 | 2,808 | 7.3  | 799   | 2.1   | 48 | 0.1 | 2  |
| 1965 | 32,955 | 29                  | 0.1 | 5,758 | 17.5 | 13,154 | 39.9 | 7,640  | 23.2 | 3,786  | 11.5 | 1,976 | 6.0  | 582   | 1.8   | 29 | 0.1 | 1  |
| 1970 | 35,353 | 41                  | 0.1 | 6,027 | 17.0 | 14,587 | 41.3 | 9,778  | 27.7 | 3,373  | 9.5  | 1,195 | 3.4  | 324   | 0.9   | 27 | 0.1 | 1  |
| 1975 | 33,352 | 57                  | 0.2 | 5,206 | 15.6 | 12,716 | 38.1 | 10,718 | 32.1 | 3,576  | 10.7 | 888   | 2.7  | 167   | 0.5   | 9  | 0.0 | 5  |
| 1976 | 34,840 | 67                  | 0.2 | 5,367 | 15.4 | 12,895 | 37.0 | 11,386 | 32.7 | 3,992  | 11.5 | 935   | 2.7  | 180   | 0.5   | 11 | 0.0 | 7  |
| 1977 | 37,467 | 69                  | 0.2 | 5,303 | 14.2 | 13,830 | 36.9 | 12,285 | 32.8 | 4,723  | 12.6 | 1,069 | 2.9  | 174   | 0.5   | 9  | 0.0 | 5  |
| 1978 | 38,964 | 72                  | 0.2 | 5,588 | 14.3 | 13,906 | 35.7 | 12,710 | 32.6 | 5,319  | 13.7 | 1,181 | 3.0  | 178   | 0.5   | 7  | 0.0 | 3  |
| 1979 | 41,564 | 70                  | 0.2 | 5,544 | 13.3 | 14,451 | 34.8 | 13,864 | 33.4 | 6,109  | 14.7 | 1,316 | 3.2  | 193   | 0.5   | 12 | 0.0 | 5  |
| 1980 | 43,091 | 71                  | 0.2 | 5,658 | 13.1 | 14,912 | 34.6 | 14,297 | 33.2 | 6,499  | 15.1 | 1,456 | 3.4  | 185   | 0.4   | 11 | 0.0 | 2  |
| 1981 | 42,974 | 61                  | 0.1 | 5,483 | 12.8 | 14,338 | 33.4 | 14,292 | 33.3 | 7,102  | 16.5 | 1,479 | 3.4  | 207   | 0.5   | 12 | 0.0 | -  |
| 1982 | 41,012 | 52                  | 0.1 | 4,783 | 11.7 | 13,422 | 32.7 | 13,534 | 33.0 | 7,202  | 17.6 | 1,765 | 4.3  | 241   | 0.6   | 13 | 0.0 | -  |
| 1983 | 39,949 | 52                  | 0.1 | 4,375 | 11.0 | 12,595 | 32.8 | 13,106 | 32.8 | 7,626  | 19.1 | 1,938 | 4.9  | 244   | 0.6   | 11 | 0.0 | 2  |
| 1984 | 39,536 | 56                  | 0.1 | 4,245 | 10.7 | 12,035 | 30.4 | 12,783 | 32.3 | 7,961  | 20.1 | 2,193 | 5.5  | 248   | 0.6   | 13 | 0.0 | 2  |
| 1985 | 39,419 | 42                  | 0.1 | 4,136 | 10.5 | 11,815 | 30.0 | 12,782 | 32.4 | 8,017  | 20.3 | 2,333 | 5.9  | 281   | 0.7   | 10 | 0.0 | 3  |
| 1986 | 38,850 | 64                  | 0.2 | 4,159 | 10.7 | 11,334 | 29.2 | 12,308 | 31.7 | 8,067  | 20.8 | 2,574 | 6.6  | 327   | 0.8   | 13 | 0.0 | 4  |
| 1987 | 38,674 | 59                  | 0.2 | 4,363 | 11.3 | 10,791 | 27.9 | 12,209 | 31.6 | 8,038  | 20.8 | 2,829 | 7.3  | 370   | 1.0   | 13 | 0.0 | 2  |
| 1988 | 39,850 | 57                  | 0.1 | 4,496 | 11.3 | 10,874 | 27.3 | 12,477 | 31.3 | 8,436  | 21.2 | 3,055 | 7.7  | 469   | 1.2   | 11 | 0.0 | 2  |
| 1989 | 41,223 | 68                  | 0.2 | 4,850 | 11.8 | 11,305 | 27.4 | 12,559 | 30.5 | 8,549  | 20.7 | 3,349 | 8.1  | 517   | 1.3   | 16 | 0.0 | 10 |
| 1990 | 42,830 | 76                  | 0.2 | 5,080 | 11.9 | 11,523 | 26.9 | 12,974 | 30.3 | 8,961  | 20.9 | 3,607 | 8.4  | 585   | 1.4   | 13 | 0.0 | 11 |
| 1991 | 42,458 | 88                  | 0.2 | 5,137 | 12.1 | 11,447 | 27.0 | 12,291 | 28.9 | 8,965  | 21.1 | 3,856 | 9.1  | 655   | 1.5   | 11 | 0.0 | 8  |
| 1992 | 41,941 | 86                  | 0.2 | 5,108 | 12.2 | 11,367 | 27.1 | 11,953 | 28.5 | 8,898  | 21.2 | 3,763 | 8.9  | 725   | 1.7   | 29 | 0.1 | 12 |
| 1993 | 41,566 | 83                  | 0.2 | 5,091 | 12.2 | 11,197 | 26.9 | 11,461 | 27.6 | 8,966  | 21.6 | 3,930 | 9.5  | 797   | 1.9   | 36 | 0.1 | 0  |
| 1994 | 41,832 | 117                 | 0.3 | 5,238 | 12.5 | 10,999 | 26.3 | 11,592 | 27.7 | 9,150  | 21.9 | 3,904 | 9.3  | 776   | 1.9   | 45 | 0.1 | 11 |
| 1995 | 42,715 | 104                 | 0.2 | 5,437 | 12.7 | 11,054 | 25.9 | 11,950 | 28.0 | 9,216  | 21.6 | 4,059 | 9.5  | 848   | 2.0   | 43 | 0.1 | 4  |
| 1996 | 43,645 | 91                  | 0.2 | 5,676 | 13.0 | 11,268 | 25.8 | 12,286 | 28.1 | 9,202  | 21.1 | 4,232 | 9.7  | 847   | 1.9   | 39 | 0.1 | 4  |
| 1997 | 43,765 | 104                 | 0.2 | 5,344 | 12.2 | 11,367 | 26.0 | 12,594 | 28.8 | 9,018  | 20.6 | 4,356 | 10.0 | 940   | 2.1   | 35 | 0.1 | 7  |
| 1998 | 45,228 | 95                  | 0.2 | 5,565 | 12.3 | 11,855 | 26.2 | 12,850 | 28.4 | 9,303  | 20.6 | 4,560 | 10.1 | 942   | 2.1   | 46 | 0.1 | 12 |
| 1999 | 45,193 | 86                  | 0.2 | 5,491 | 12.2 | 11,896 | 26.3 | 12,603 | 27.9 | 9,459  | 20.9 | 4,575 | 10.1 | 1,015 | 2.2   | 65 | 0.1 | 3  |
| 2000 | 45,786 | 66                  | 0.1 | 5,090 | 11.1 | 12,265 | 26.8 | 12,680 | 27.7 | 9,943  | 21.7 | 4,669 | 10.2 | 1,007 | 2.2   | 61 | 0.1 | 5  |
| 2001 | 45,318 | 66                  | 0.1 | 4,819 | 10.6 | 12,244 | 27.0 | 12,408 | 27.4 | 10,093 | 22.3 | 4,605 | 10.2 | 1,008 | 2.2   | 67 | 0.1 | 8  |

\* NS Indicates age not stated; the percentage is insignificant.

**TABLE 2-2. Age-Specific Birth Rates, Fertility Rates, and Total Fertility Rates, Oregon, 1940, 1950, 1960, 1970, 1975-2001**

| Year | Age-Specific Birth Rates* |       |       |       |       |       | Fertility | Total Fertility Rate |
|------|---------------------------|-------|-------|-------|-------|-------|-----------|----------------------|
|      | 15-19                     | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 15-44     |                      |
| 1940 | 46.2                      | 132.8 | 114.1 | 68.0  | 31.7  | 9.0   | 69.4      | 2,009.0              |
| 1950 | 92.9                      | 223.0 | 169.5 | 100.9 | 46.7  | 12.6  | 108.8     | 3,228.3              |
| 1960 | 88.2                      | 283.8 | 189.3 | 96.3  | 46.3  | 13.7  | 112.5     | 3,587.8              |
| 1970 | 58.9                      | 167.5 | 139.4 | 58.3  | 21.7  | 5.4   | 81.5      | 2,255.6              |
| 1975 | 47.2                      | 112.4 | 111.6 | 47.0  | 14.4  | 2.8   | 64.5      | 1,677.0              |
| 1976 | 48.6                      | 114.0 | 118.5 | 52.5  | 15.2  | 3.1   | 67.4      | 1,759.3              |
| 1977 | 47.4                      | 116.3 | 114.9 | 55.0  | 15.8  | 2.9   | 67.7      | 1,760.8              |
| 1978 | 49.3                      | 115.1 | 111.3 | 56.8  | 16.1  | 2.8   | 67.3      | 1,757.5              |
| 1979 | 48.8                      | 117.1 | 114.7 | 61.0  | 16.9  | 3.0   | 69.0      | 1,808.0              |
| 1980 | 50.9                      | 124.3 | 112.9 | 57.8  | 17.2  | 2.8   | 69.3      | 1,829.5              |
| 1981 | 51.5                      | 121.3 | 112.8 | 59.3  | 16.6  | 3.0   | 68.1      | 1,822.5              |
| 1982 | 45.7                      | 119.1 | 109.1 | 60.3  | 18.6  | 3.3   | 65.2      | 1,780.6              |
| 1983 | 42.8                      | 114.0 | 110.8 | 64.7  | 19.7  | 3.3   | 64.1      | 1,776.6              |
| 1984 | 42.5                      | 108.0 | 111.0 | 66.4  | 21.2  | 3.1   | 62.8      | 1,761.6              |
| 1985 | 42.8                      | 111.2 | 110.8 | 65.6  | 21.2  | 3.4   | 62.2      | 1,775.2              |
| 1986 | 42.3                      | 105.5 | 112.7 | 69.5  | 22.9  | 3.9   | 61.8      | 1,784.0              |
| 1987 | 46.4                      | 109.1 | 109.1 | 66.3  | 24.4  | 4.0   | 60.9      | 1,796.5              |
| 1988 | 46.7                      | 111.1 | 111.5 | 69.5  | 25.7  | 4.8   | 61.8      | 1,846.5              |
| 1989 | 49.8                      | 108.6 | 113.9 | 74.9  | 27.8  | 5.0   | 63.3      | 1,900.0              |
| 1990 | 54.5                      | 117.5 | 118.2 | 75.5  | 28.8  | 5.3   | 65.1      | 1,999.0              |
| 1991 | 55.2                      | 117.5 | 119.6 | 73.6  | 29.9  | 5.4   | 63.7      | 2,006.0              |
| 1992 | 53.7                      | 113.5 | 118.2 | 68.3  | 28.9  | 7.5   | 62.5      | 1,950.5              |
| 1993 | 51.3                      | 109.5 | 114.0 | 75.0  | 30.0  | 6.3   | 61.1      | 1,930.5              |
| 1994 | 51.3                      | 105.0 | 115.4 | 78.5  | 30.2  | 6.0   | 61.0      | 1,932.0              |
| 1995 | 52.2                      | 109.1 | 121.6 | 79.9  | 31.2  | 6.4   | 62.3      | 2,001.0              |
| 1996 | 52.4                      | 110.7 | 121.7 | 82.2  | 32.5  | 6.3   | 63.2      | 2,029.0              |
| 1997 | 47.8                      | 108.1 | 123.8 | 83.0  | 33.9  | 6.9   | 63.0      | 2,017.2              |
| 1998 | 48.3                      | 119.0 | 124.6 | 81.4  | 34.6  | 6.8   | 64.2      | 2,074.3              |
| 1999 | 46.6                      | 116.3 | 122.3 | 84.4  | 35.2  | 7.4   | 64.2      | 2,061.0              |
| 2000 | 42.6                      | 108.8 | 111.9 | 86.3  | 36.7  | 7.3   | 62.9      | 1,968.0              |
| 2001 | 39.9                      | 107.5 | 108.5 | 86.7  | 35.8  | 7.3   | 61.6      | 1,928.5              |

\* Rates are per 1,000 female population within the specific age group. Births to mothers under 15 or over 44 are not included. See Technical Notes section for definition of Total Fertility Rate.

**TABLE 2-3. Percentage of Oregon Resident Births to Unmarried Mothers, by Age of Mother, 1970-2001**

| Year | Percent by Age Group |       |       |       |       |       |
|------|----------------------|-------|-------|-------|-------|-------|
|      | 15-19                | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| 1970 | 25.7                 | 6.3   | 2.6   | 2.7   | 3.7   | 4.6   |
| 1971 | 24.4                 | 6.0   | 2.6   | 2.2   | 3.1   | 4.3   |
| 1972 | 24.8                 | 8.0   | 2.5   | 2.3   | 3.8   | 4.0   |
| 1973 | 26.0                 | 6.4   | 2.8   | 2.6   | 3.4   | 5.5   |
| 1974 | 27.9                 | 7.7   | 3.1   | 3.1   | 2.7   | 6.9   |
| 1975 | 30.3                 | 8.8   | 4.0   | 3.8   | 5.7   | 6.0   |
| 1976 | 33.8                 | 9.6   | 4.4   | 3.5   | 5.5   | 7.2   |
| 1977 | 37.8                 | 11.8  | 5.2   | 4.1   | 5.6   | 4.6   |
| 1978 | 40.3                 | 13.7  | 5.8   | 4.5   | 6.3   | 3.4   |
| 1979 | 39.5                 | 14.0  | 6.4   | 5.5   | 6.5   | 6.2   |
| 1980 | 43.4                 | 15.3  | 7.5   | 5.6   | 8.0   | 4.3   |
| 1981 | 43.4                 | 16.1  | 7.8   | 5.7   | 6.0   | 8.7   |
| 1982 | 47.3                 | 17.9  | 8.5   | 6.6   | 6.7   | 9.5   |
| 1983 | 50.0                 | 18.7  | 9.1   | 6.8   | 7.8   | 7.4   |
| 1984 | 52.7                 | 20.9  | 10.1  | 6.8   | 8.0   | 13.7  |
| 1985 | 56.6                 | 23.0  | 11.1  | 8.0   | 8.5   | 10.3  |
| 1986 | 59.5                 | 25.8  | 13.0  | 8.3   | 9.2   | 9.2   |
| 1987 | 61.3                 | 28.7  | 14.1  | 9.7   | 10.3  | 10.8  |
| 1988 | 63.0                 | 30.3  | 15.5  | 10.3  | 11.2  | 11.9  |
| 1989 | 65.6                 | 32.6  | 16.4  | 11.6  | 11.3  | 13.7  |
| 1990 | 67.2                 | 33.0  | 16.6  | 12.2  | 11.2  | 11.6  |
| 1991 | 68.7                 | 34.6  | 17.3  | 12.2  | 10.9  | 15.0  |
| 1992 | 70.1                 | 34.8  | 17.2  | 12.2  | 11.7  | 13.0  |
| 1993 | 72.6                 | 36.7  | 18.3  | 13.0  | 11.4  | 14.4  |
| 1994 | 74.0                 | 37.5  | 18.2  | 13.0  | 12.3  | 14.0  |
| 1995 | 73.9                 | 38.6  | 17.5  | 13.4  | 12.8  | 12.4  |
| 1996 | 74.1                 | 39.1  | 18.6  | 13.3  | 14.1  | 14.8  |
| 1997 | 73.7                 | 38.4  | 18.3  | 12.9  | 14.1  | 14.1  |
| 1998 | 75.6                 | 39.5  | 19.5  | 12.9  | 13.1  | 15.9  |
| 1999 | 76.2                 | 40.7  | 20.3  | 13.3  | 14.0  | 15.5  |
| 2000 | 76.2                 | 42.6  | 20.2  | 13.0  | 13.0  | 13.5  |
| 2001 | 76.3                 | 43.6  | 20.9  | 13.0  | 13.1  | 16.5  |

**TABLE 2-4. Age of Mother by Live Birth Order, Oregon Resident Births, 2001**

| Live Birth Order | Total Births | Age of Mother |       |        |        |        |       |       |     |      |
|------------------|--------------|---------------|-------|--------|--------|--------|-------|-------|-----|------|
|                  |              | <15           | 15-19 | 20-24  | 25-29  | 30-34  | 35-39 | 40-44 | 45+ | N.S. |
| Total            | 45,318       | 66            | 4,819 | 12,244 | 12,408 | 10,093 | 4,605 | 1,008 | 67  | 8    |
| First            | 18,141       | 64            | 3,842 | 5,757  | 4,186  | 3,011  | 1,050 | 214   | 15  | 2    |
| Second           | 14,878       | 1             | 867   | 4,378  | 4,410  | 3,483  | 1,449 | 269   | 18  | 3    |
| Third            | 7,462        | 1             | 92    | 1,633  | 2,514  | 2,030  | 1,010 | 175   | 6   | 1    |
| Fourth           | 2,857        | –             | 13    | 371    | 889    | 910    | 534   | 128   | 11  | 1    |
| Fifth            | 1,123        | –             | 1     | 85     | 291    | 399    | 256   | 89    | 2   | –    |
| Sixth            | 444          | –             | –     | 17     | 77     | 148    | 155   | 43    | 4   | –    |
| Seventh          | 196          | –             | –     | 1      | 33     | 56     | 72    | 32    | 2   | –    |
| Eighth           | 97           | –             | –     | –      | 2      | 34     | 30    | 30    | 1   | –    |
| Ninth+           | 101          | –             | –     | –      | 1      | 20     | 47    | 25    | 8   | –    |
| Unknown          | 19           | –             | 4     | 2      | 5      | 2      | 2     | 3     | –   | 1    |

– Quantity is zero.

**TABLE 2-5. Total Pregnancies by Type of Outcome and Age Groups, Oregon Residents<sup>1</sup>, 2001**

| Type of Outcome          | Total  | Age of Mother |       |        |        |        |       |       |      |      |
|--------------------------|--------|---------------|-------|--------|--------|--------|-------|-------|------|------|
|                          |        | < 15          | 15-19 | 20-24  | 25-29  | 30-34  | 35-39 | 40-44 | 45+  | N.S. |
| <b>Total</b>             | 59,794 | 130           | 7,465 | 17,214 | 15,522 | 12,159 | 5,791 | 1,385 | 105  | 23   |
| <b>Live Births</b>       | 45,318 | 66            | 4,819 | 12,244 | 12,408 | 10,093 | 4,605 | 1,008 | 67   | 8    |
| Percent                  | 75.8   | 50.8          | 64.6  | 71.1   | 79.9   | 83.0   | 79.5  | 72.8  | 63.8 | 34.8 |
| <b>Fetal Deaths</b>      | 204    | –             | 24    | 48     | 50     | 42     | 28    | 11    | 1    | –    |
| Percent                  | 0.3    | –             | 0.3   | 0.3    | 0.3    | 0.3    | 0.5   | 0.8   | 1.0  | –    |
| <b>Induced Abortions</b> | 14,272 | 64            | 2,622 | 4,922  | 3,064  | 2,024  | 1,158 | 366   | 37   | 15   |
| Percent                  | 23.9   | 49.2          | 35.1  | 28.6   | 19.7   | 16.6   | 20.0  | 26.4  | 35.2 | 65.2 |

<sup>1</sup> Induced abortion data are available by Oregon occurrence only. Estimate assumes that the number of Oregon residents who travel outside the state to obtain an abortion equals the number of out-of-state residents who obtain an abortion in Oregon.

WARNING: Rates based on less than 5 events are unreliable.

Percents may not add to 100 due to rounding.

– Quantity is zero.

**TABLE 2-6. Resident Births by Race of Mother, Oregon, 1974-2001**

| Year | Total  | White  | African American | Indian | Chinese | Japanese | Other & Unknown | Hispanic |
|------|--------|--------|------------------|--------|---------|----------|-----------------|----------|
| 1974 | 32,506 | 31,508 | 569              | 341    | 66      | 80       | 243             | *        |
| 1975 | 33,352 | 31,910 | 614              | 389    | 81      | 80       | 278             | *        |
| 1976 | 34,840 | 33,369 | 586              | 356    | 88      | 81       | 340             | *        |
| 1977 | 37,467 | 35,843 | 693              | 354    | 85      | 94       | 398             | *        |
| 1978 | 38,964 | 37,197 | 751              | 374    | 86      | 94       | 462             | *        |
| 1979 | 41,564 | 39,623 | 766              | 426    | 115     | 90       | 544             | *        |
| 1980 | 43,091 | 40,787 | 792              | 475    | 140     | 96       | 801             | *        |
| 1981 | 42,974 | 39,308 | 743              | 480    | 121     | 112      | 1,064           | 1,146    |
| 1982 | 41,012 | 37,355 | 773              | 468    | 156     | 131      | 941             | 1,188    |
| 1983 | 39,949 | 36,654 | 775              | 486    | 141     | 104      | 743             | 1,046    |
| 1984 | 39,536 | 36,146 | 725              | 497    | 148     | 104      | 770             | 1,146    |
| 1985 | 39,419 | 35,877 | 784              | 519    | 141     | 129      | 745             | 1,224    |
| 1986 | 38,850 | 35,190 | 755              | 524    | 163     | 129      | 768             | 1,321    |
| 1987 | 38,674 | 34,774 | 816              | 548    | 178     | 120      | 762             | 1,476    |
| 1988 | 39,850 | 35,541 | 888              | 596    | 201     | 125      | 865             | 1,634    |
| 1989 | 41,223 | 38,294 | 905              | 705    | 222     | 150      | 947             | 2,233    |
| 1990 | 42,830 | 39,808 | 917              | 745    | 230     | 162      | 968             | 2,969    |
| 1991 | 42,458 | 39,408 | 966              | 653    | 222     | 125      | 1,084           | 3,278    |
| 1992 | 41,941 | 38,873 | 955              | 665    | 231     | 122      | 1,095           | 3,549    |
| 1993 | 41,566 | 38,595 | 891              | 570    | 212     | 106      | 1,192           | 4,004    |
| 1994 | 41,832 | 38,723 | 944              | 621    | 213     | 97       | 1,234           | 4,368    |
| 1995 | 42,715 | 39,566 | 872              | 628    | 222     | 110      | 1,317           | 4,996    |
| 1996 | 43,645 | 40,366 | 892              | 671    | 196     | 112      | 1,408           | 5,455    |
| 1997 | 43,765 | 40,132 | 932              | 741    | 216     | 138      | 1,606           | 5,851    |
| 1998 | 45,228 | 41,490 | 966              | 752    | 161     | 101      | 1,758           | 6,499    |
| 1999 | 45,193 | 41,235 | 899              | 701    | 198     | 155      | 2,005           | 6,902    |
| 2000 | 45,786 | 41,584 | 1,015            | 727    | 273     | 142      | 2,045           | 7,397    |
| 2001 | 45,318 | 41,135 | 928              | 788    | 205     | 152      | 2,110           | 7,903    |

\*Data not available.

NOTE: Before 1981, neither Hispanic race nor ethnicity were recorded. Between 1981 and 1988, Hispanic was recorded as a race category. Since 1989, Hispanic ethnicity has been recorded separately from race and Hispanic mothers are included in all racial categories.

**TABLE 2-7. Ethnicity, Race, and County of Residence of Mother, Oregon Resident Births, 2001**

| County of Residence | Total Births | Hispanic |       |       | Non-Hispanic |                  |                 |       |
|---------------------|--------------|----------|-------|-------|--------------|------------------|-----------------|-------|
|                     |              | Total    | White | Other | White        | African American | American Indian | Other |
| Total               | 45,318       | 7,903    | 7,760 | 143   | 33,351       | 905              | 704             | 2,306 |
| Baker               | 155          | 5        | 5     | —     | 143          | —                | 2               | 3     |
| Benton              | 820          | 88       | 85    | 3     | 657          | 4                | 7               | 64    |
| Clackamas           | 4,119        | 509      | 499   | 10    | 3,364        | 34               | 39              | 151   |
| Clatsop             | 380          | 50       | 49    | 1     | 314          | 1                | 5               | 10    |
| Columbia            | 524          | 18       | 17    | 1     | 486          | 1                | 6               | 12    |
| Coos                | 582          | 32       | 31    | 1     | 514          | 1                | 23              | 12    |
| Crook               | 242          | 30       | 27    | 3     | 206          | 1                | 5               | —     |
| Curry               | 176          | 13       | 11    | 2     | 159          | —                | 3               | 1     |
| Deschutes           | 1,480        | 125      | 99    | 26    | 1,315        | 2                | 15              | 21    |
| Douglas             | 1,090        | 66       | 63    | 3     | 984          | 3                | 23              | 12    |
| Gilliam             | 18           | —        | —     | —     | 18           | —                | —               | —     |
| Grant               | 63           | 2        | 2     | —     | 59           | —                | 2               | —     |
| Harney              | 83           | 1        | 1     | —     | 71           | —                | 5               | 2     |
| Hood River          | 300          | 147      | 147   | —     | 150          | —                | —               | 3     |
| Jackson             | 2,137        | 318      | 313   | 5     | 1,722        | 7                | 26              | 53    |
| Jefferson           | 303          | 109      | 101   | 8     | 107          | 2                | 82              | 3     |
| Josephine           | 743          | 42       | 40    | 2     | 669          | 4                | 13              | 13    |
| Klamath             | 825          | 118      | 113   | 5     | 650          | 4                | 40              | 11    |
| Lake                | 70           | 6        | 6     | —     | 63           | —                | 1               | —     |
| Lane                | 3,585        | 297      | 291   | 6     | 3,115        | 39               | 39              | 88    |
| Lincoln             | 417          | 48       | 48    | —     | 341          | —                | 19              | 8     |
| Linn                | 1,335        | 116      | 113   | 3     | 1,163        | 9                | 24              | 23    |
| Malheur             | 471          | 212      | 209   | 3     | 249          | 2                | 4               | 2     |
| Marion              | 4,555        | 1,529    | 1,519 | 10    | 2,766        | 38               | 68              | 135   |
| Morrow              | 180          | 67       | 67    | —     | 107          | 1                | 4               | 1     |
| Multnomah           | 9,250        | 1,565    | 1,530 | 35    | 6,060        | 651              | 103             | 812   |
| Polk                | 753          | 138      | 137   | 1     | 593          | 1                | 15              | 5     |
| Sherman             | 9            | 1        | 1     | —     | 8            | —                | —               | —     |
| Tillamook           | 237          | 43       | 43    | —     | 181          | 3                | 5               | 5     |
| Umatilla            | 1,053        | 332      | 332   | —     | 656          | 6                | 43              | 16    |
| Union               | 309          | 5        | 5     | —     | 293          | 1                | 2               | 8     |
| Wallowa             | 60           | 2        | 2     | —     | 56           | 1                | —               | 1     |
| Wasco               | 290          | 50       | 50    | —     | 221          | 2                | 11              | 4     |
| Washington          | 7,509        | 1,577    | 1,564 | 13    | 4,976        | 86               | 46              | 814   |
| Wheeler             | 10           | —        | —     | —     | 10           | —                | —               | —     |
| Yamhill             | 1,185        | 242      | 240   | 2     | 905          | 1                | 24              | 13    |

— Quantity is zero.

NOTE: The sum of the subsets does not equal the total because of cases with unknown ethnicity or race.

**TABLE 2-8. Births to Unmarried Mothers, Oregon Residents, 2001**

| County of Residence | Total Births | Number Unmarried | Percent Unmarried <sup>1</sup> |
|---------------------|--------------|------------------|--------------------------------|
| Total               | 45,318       | 13,733           | 30.4                           |
| Baker               | 155          | 44               | 28.4                           |
| Benton              | 820          | 149              | § 18.2                         |
| Clackamas           | 4,119        | 1,005            | § 24.4                         |
| Clatsop             | 380          | 142              | § 37.4                         |
| Columbia            | 524          | 149              | 28.5                           |
| Coos                | 582          | 216              | § 37.2                         |
| Crook               | 242          | 70               | 28.9                           |
| Curry               | 176          | 52               | 43.0                           |
| Deschutes           | 1,480        | 365              | § 24.7                         |
| Douglas             | 1,090        | 391              | § 35.9                         |
| Gilliam             | 18           | 2                | 11.1                           |
| Grant               | 63           | 20               | 31.7                           |
| Harney              | 83           | 13               | § 15.7                         |
| Hood River          | 300          | 52               | § 17.4                         |
| Jackson             | 2,137        | 706              | § 33.1                         |
| Jefferson           | 303          | 151              | § 49.8                         |
| Josephine           | 743          | 275              | § 37.0                         |
| Klamath             | 825          | 314              | § 38.1                         |
| Lake                | 70           | 18               | 25.7                           |
| Lane                | 3,585        | 1,179            | § 32.9                         |
| Lincoln             | 417          | 185              | § 44.5                         |
| Linn                | 1,335        | 425              | 31.9                           |
| Malheur             | 471          | 167              | 35.6                           |
| Marion              | 4,555        | 1,601            | § 35.2                         |
| Morrow              | 180          | 53               | 29.4                           |
| Multnomah           | 9,250        | 3,116            | § 33.7                         |
| Polk                | 753          | 216              | 28.7                           |
| Sherman             | 9            | 3                | 33.3                           |
| Tillamook           | 237          | 79               | 33.3                           |
| Umatilla            | 1,053        | 397              | § 37.7                         |
| Union               | 309          | 95               | 30.7                           |
| Wallowa             | 60           | 11               | 18.3                           |
| Wasco               | 290          | 93               | 32.1                           |
| Washington          | 7,509        | 1,629            | § 21.7                         |
| Wheeler             | 10           | 3                | 30.0                           |
| Yamhill             | 1,185        | 347              | 29.3                           |

<sup>1</sup> Percent of total live births where marital status is known.

§ Percent unmarried is significantly different from the state.

WARNING: Rates/Percentages based on less than 5 events are unreliable.

NOTE: Rates/Percentages are calculated excluding missing and unknown values.

**TABLE 2-9. Age of Mother and County of Residence, Oregon Resident Births, 2001**

| County of Residence | Total  | <15 | 15-19 | 20-24  | 25-29  | 30-34  | 35-39 | 40-44 | 45+ | N.S. |
|---------------------|--------|-----|-------|--------|--------|--------|-------|-------|-----|------|
| Total               | 45,318 | 66  | 4,819 | 12,244 | 12,408 | 10,093 | 4,605 | 1,008 | 67  | 8    |
| Baker               | 155    | –   | 23    | 46     | 48     | 26     | 8     | 4     | –   | –    |
| Benton              | 820    | 1   | 52    | 172    | 247    | 217    | 109   | 19    | 3   | –    |
| Clackamas           | 4,119  | 3   | 340   | 1,001  | 1,103  | 1,023  | 534   | 106   | 9   | –    |
| Clatsop             | 380    | 1   | 50    | 108    | 103    | 75     | 33    | 10    | –   | –    |
| Columbia            | 524    | –   | 57    | 151    | 144    | 116    | 44    | 10    | 2   | –    |
| Coos                | 582    | –   | 86    | 197    | 140    | 100    | 44    | 14    | 1   | –    |
| Crook               | 242    | 1   | 21    | 101    | 71     | 34     | 10    | 4     | –   | –    |
| Curry               | 176    | –   | 26    | 67     | 39     | 25     | 16    | 3     | –   | –    |
| Deschutes           | 1,480  | 2   | 170   | 377    | 379    | 345    | 167   | 40    | –   | –    |
| Douglas             | 1,090  | 2   | 186   | 356    | 268    | 188    | 73    | 15    | 1   | 1    |
| Gilliam             | 18     | –   | –     | 4      | 8      | 3      | 3     | –     | –   | –    |
| Grant               | 63     | –   | 6     | 23     | 16     | 11     | 6     | 1     | –   | –    |
| Harney              | 83     | –   | 7     | 31     | 20     | 15     | 6     | 3     | –   | 1    |
| Hood River          | 300    | –   | 28    | 79     | 95     | 64     | 30    | 4     | –   | –    |
| Jackson             | 2,137  | 1   | 278   | 638    | 616    | 370    | 187   | 46    | 1   | –    |
| Jefferson           | 303    | 1   | 51    | 93     | 88     | 45     | 20    | 5     | –   | –    |
| Josephine           | 743    | 1   | 118   | 232    | 185    | 124    | 64    | 19    | –   | –    |
| Klamath             | 825    | 2   | 117   | 283    | 218    | 125    | 63    | 15    | 2   | –    |
| Lake                | 70     | –   | 6     | 22     | 24     | 15     | 3     | –     | –   | –    |
| Lane                | 3,585  | 5   | 361   | 1,048  | 982    | 777    | 336   | 73    | 3   | –    |
| Lincoln             | 417    | –   | 61    | 144    | 115    | 63     | 28    | 5     | 1   | –    |
| Linn                | 1,335  | 2   | 176   | 429    | 389    | 222    | 89    | 27    | 1   | –    |
| Malheur             | 471    | 1   | 69    | 178    | 93     | 89     | 30    | 8     | 1   | 2    |
| Marion              | 4,555  | 16  | 609   | 1,411  | 1,254  | 830    | 346   | 82    | 6   | 1    |
| Morrow              | 180    | –   | 17    | 46     | 61     | 36     | 17    | 3     | –   | –    |
| Multnomah           | 9,250  | 9   | 866   | 2,287  | 2,371  | 2,308  | 1,119 | 267   | 20  | 3    |
| Polk                | 753    | 2   | 91    | 226    | 202    | 157    | 62    | 13    | –   | –    |
| Sherman             | 9      | –   | 1     | 3      | 1      | 3      | 1     | –     | –   | –    |
| Tillamook           | 237    | 1   | 37    | 74     | 66     | 39     | 17    | 3     | –   | –    |
| Umatilla            | 1,053  | 3   | 166   | 318    | 296    | 176    | 80    | 14    | –   | –    |
| Union               | 309    | –   | 42    | 98     | 97     | 43     | 21    | 7     | 1   | –    |
| Wallowa             | 60     | –   | 2     | 21     | 19     | 11     | 6     | 1     | –   | –    |
| Wasco               | 290    | –   | 42    | 84     | 83     | 53     | 21    | 7     | –   | –    |
| Washington          | 7,509  | 10  | 499   | 1,561  | 2,249  | 2,110  | 916   | 150   | 14  | –    |
| Wheeler             | 10     | –   | 1     | 2      | 2      | 2      | 3     | –     | –   | –    |
| Yamhill             | 1,185  | 2   | 157   | 333    | 316    | 253    | 93    | 30    | 1   | –    |

– Quantity is zero.



**TABLE 2-10. Unmarried Mothers by Age of Mother and County of Residence, Oregon Resident Births, 2001**

| County of Residence | Total  | <15 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45+ | N.S. |
|---------------------|--------|-----|-------|-------|-------|-------|-------|-------|-----|------|
| Total               | 13,733 | 61  | 3,671 | 5,324 | 2,593 | 1,307 | 603   | 166   | 6   | 2    |
| Baker               | 44     | —   | 16    | 10    | 14    | 3     | 1     | —     | —   | —    |
| Benton              | 149    | 1   | 32    | 64    | 28    | 15    | 6     | 3     | —   | —    |
| Clackamas           | 1,005  | 3   | 256   | 410   | 176   | 99    | 44    | 16    | 1   | —    |
| Clatsop             | 142    | 1   | 38    | 55    | 23    | 17    | 6     | 2     | —   | —    |
| Columbia            | 149    | —   | 45    | 63    | 21    | 13    | 6     | 1     | —   | —    |
| Coos                | 216    | —   | 63    | 87    | 39    | 15    | 9     | 3     | —   | —    |
| Crook               | 70     | 1   | 18    | 35    | 8     | 6     | 2     | —     | —   | —    |
| Curry               | 52     | —   | 13    | 23    | 7     | 2     | 5     | 2     | —   | —    |
| Deschutes           | 365    | 2   | 118   | 140   | 61    | 26    | 17    | 1     | —   | —    |
| Douglas             | 391    | 2   | 124   | 146   | 60    | 41    | 16    | 2     | —   | —    |
| Gilliam             | 2      | —   | —     | 2     | —     | —     | —     | —     | —   | —    |
| Grant               | 20     | —   | 5     | 9     | 2     | 2     | 2     | —     | —   | —    |
| Harney              | 13     | —   | 4     | 3     | 4     | 1     | —     | 1     | —   | —    |
| Hood River          | 52     | —   | 20    | 15    | 15    | 2     | —     | —     | —   | —    |
| Jackson             | 706    | 1   | 210   | 264   | 139   | 56    | 31    | 5     | —   | —    |
| Jefferson           | 151    | 1   | 39    | 56    | 34    | 11    | 9     | 1     | —   | —    |
| Josephine           | 275    | 1   | 87    | 98    | 48    | 30    | 8     | 3     | —   | —    |
| Klamath             | 314    | 2   | 96    | 138   | 43    | 19    | 13    | 3     | —   | —    |
| Lake                | 18     | —   | 2     | 7     | 6     | 3     | —     | —     | —   | —    |
| Lane                | 1,179  | 5   | 293   | 466   | 223   | 115   | 59    | 17    | 1   | —    |
| Lincoln             | 185    | —   | 48    | 78    | 42    | 7     | 7     | 2     | 1   | —    |
| Linn                | 425    | 2   | 123   | 183   | 60    | 41    | 11    | 5     | —   | —    |
| Malheur             | 167    | —   | 45    | 72    | 26    | 16    | 5     | 2     | —   | 1    |
| Marion              | 1,601  | 14  | 460   | 611   | 303   | 137   | 58    | 18    | —   | —    |
| Morrow              | 53     | —   | 14    | 17    | 13    | 6     | 2     | 1     | —   | —    |
| Multnomah           | 3,116  | 8   | 714   | 1,176 | 628   | 370   | 161   | 56    | 2   | 1    |
| Polk                | 216    | 2   | 72    | 91    | 27    | 14    | 9     | 1     | —   | —    |
| Sherman             | 3      | —   | 1     | 2     | —     | —     | —     | —     | —   | —    |
| Tillamook           | 79     | 1   | 24    | 31    | 14    | 8     | 1     | —     | —   | —    |
| Umatilla            | 397    | 2   | 117   | 144   | 75    | 39    | 18    | 2     | —   | —    |
| Union               | 95     | —   | 33    | 32    | 22    | 3     | 3     | 1     | 1   | —    |
| Wallowa             | 11     | —   | 2     | 6     | 1     | 1     | 1     | —     | —   | —    |
| Wasco               | 93     | —   | 36    | 37    | 14    | 4     | 1     | 1     | —   | —    |
| Washington          | 1,629  | 10  | 379   | 630   | 358   | 156   | 81    | 15    | —   | —    |
| Wheeler             | 3      | —   | 1     | 1     | —     | 1     | —     | —     | —   | —    |
| Yamhill             | 347    | 2   | 123   | 122   | 59    | 28    | 11    | 2     | —   | —    |

— Quantity is zero.

**TABLE 2-11. Race, Ethnicity and Place of Birth of Mother by Selected Demographic Characteristics (Percent), Oregon Resident Births, 2001**

| Characteristic of Mother               | Total  | Non-Hispanic White | Non-Hispanic African American | Non-Hispanic American Indian | Non-Hispanic Asian <sup>1</sup> | Total Hispanic | Mexican | Central or South American | Other Hispanic |
|----------------------------------------|--------|--------------------|-------------------------------|------------------------------|---------------------------------|----------------|---------|---------------------------|----------------|
| Total                                  | 45,318 | 33,351             | 905                           | 704                          | 2,212                           | 7,903          | 7,379   | 316                       | 208            |
| Ratio of males to females <sup>2</sup> | 1,047  | 1,048              | 980                           | 989                          | 1,027                           | 1,057          | 1,063   | 975                       | 962            |
| All Births                             | 45,318 | 33,351             | 905                           | 704                          | 2,212                           | 7,903          | 7,379   | 316                       | 208            |
| Mothers Under 20 Years                 | 10.8   | 9.5                | 17.8                          | 17.2                         | 5.0                             | 16.5           | 16.9    | 9.2                       | 13.0           |
| 4th and Higher-Order                   | 10.6   | 9.7                | 15.0                          | 17.2                         | 6.6                             | 14.5           | 14.9    | 10.8                      | 7.2            |
| Unmarried Mothers                      | 30.4   | 27.2               | 64.6                          | 57.6                         | 16.0                            | 41.2           | 41.4    | 34.9                      | 44.4           |
| Completed 12+ Years Education          | 79.1   | 87.8               | 78.3                          | 72.3                         | 90.8                            | 39.6           | 37.6    | 63.3                      | 76.6           |
| Born in the 50 States and D.C.         | 35,713 | 31,554             | 762                           | 694                          | 373                             | 2,100          | 1,891   | 46                        | 163            |
| Mothers Under 20 Years                 | 11.1   | 9.8                | 20.5                          | 17.4                         | 14.7                            | 24.6           | 25.6    | 10.9                      | 16.6           |
| 4th and Higher-Order                   | 9.7    | 9.4                | 14.7                          | 17.3                         | 4.8                             | 11.7           | 12.2    | 6.5                       | 7.4            |
| Unmarried Mothers                      | 31.0   | 28.2               | 72.7                          | 57.9                         | 32.7                            | 49.5           | 50.1    | 28.3                      | 49.1           |
| Completed 12+ Years Education          | 86.1   | 87.8               | 78.4                          | 72.0                         | 88.4                            | 68.4           | 67.4    | 91.1                      | 73.8           |
| Born outside of the 50 States and D.C. | 9,551  | 1,763              | 139                           | 10                           | 1,837                           | 5,791          | 5,478   | 269                       | 44             |
| Mothers Under 20 Years                 | 9.5    | 3.7                | 2.9                           | —                            | 3.0                             | 13.6           | 13.9    | 8.9                       | —              |
| 4th and Higher-Order                   | 14.1   | 16.3               | 17.3                          | 10.0                         | 6.9                             | 15.6           | 15.9    | 11.5                      | 6.8            |
| Unmarried Mothers                      | 27.8   | 9.7                | 20.9                          | 40.0                         | 12.6                            | 38.2           | 38.4    | 36.1                      | 27.3           |
| Completed 12+ Years Education          | 52.7   | 88.2               | 77.3                          | 90.0                         | 91.2                            | 29.1           | 27.2    | 58.5                      | 88.6           |

— Quantity is zero.

<sup>1</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.

<sup>2</sup> Ratio of male live births per 1,000 female live births.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-12. Country of Mother's Birth by Continent of Father's Birth, Oregon Residents, 2001**

| Country of Mother's Birth   | Total  | Continent of Father's Birth |                           |        |       |        |                             |
|-----------------------------|--------|-----------------------------|---------------------------|--------|-------|--------|-----------------------------|
|                             |        | North America               | Central and South America | Europe | Asia  | Africa | Other and Unknown Countries |
| Total                       | 45,318 | 36,754                      | 413                       | 787    | 1,753 | 210    | 5,401                       |
| Africa                      | 22     | 10                          | -                         | -      | -     | 10     | 2                           |
| Australia                   | 25     | 20                          | -                         | 1      | -     | -      | 4                           |
| Brazil                      | 25     | 12                          | 1                         | 2      | 1     | -      | 9                           |
| Cambodia                    | 55     | 11                          | -                         | 3      | 35    | -      | 6                           |
| Canada                      | 215    | 188                         | -                         | 3      | 7     | 3      | 14                          |
| China (Peoples Republic of) | 165    | 20                          | -                         | -      | 140   | -      | 5                           |
| Colombia                    | 24     | 12                          | 5                         | -      | 4     | -      | 3                           |
| El Salvador                 | 89     | 42                          | 34                        | -      | -     | -      | 13                          |
| Ethiopia                    | 30     | 1                           | -                         | -      | -     | 25     | 4                           |
| Fiji                        | 24     | 7                           | -                         | -      | 1     | -      | 16                          |
| France                      | 24     | 16                          | -                         | 7      | -     | -      | 1                           |
| Georgia                     | 19     | 13                          | -                         | -      | 1     | -      | 5                           |
| Germany                     | 185    | 154                         | -                         | 12     | 4     | -      | 15                          |
| Guam                        | 29     | 22                          | -                         | -      | 1     | -      | 6                           |
| Guatemala                   | 132    | 35                          | 77                        | -      | 1     | -      | 19                          |
| Honduras                    | 31     | 16                          | 9                         | -      | -     | -      | 6                           |
| Hong Kong                   | 21     | 10                          | -                         | 1      | 10    | -      | -                           |
| India                       | 244    | 14                          | -                         | 1      | 227   | 1      | 1                           |
| Indonesia                   | 23     | 9                           | -                         | -      | 13    | -      | 1                           |
| Iran                        | 36     | 10                          | -                         | -      | 24    | -      | 2                           |
| Japan                       | 147    | 97                          | 1                         | 3      | 42    | -      | 4                           |
| Khazakhstan                 | 29     | 1                           | -                         | 9      | 16    | 2      | 1                           |
| Korea                       | 133    | 57                          | -                         | 1      | 68    | -      | 7                           |
| Kuwait                      | 20     | 1                           | -                         | -      | 15    | 3      | 1                           |
| Laos                        | 115    | 22                          | 1                         | -      | 82    | -      | 10                          |
| Lebanon                     | 24     | 1                           | -                         | 1      | 22    | -      | -                           |
| Marshall Islands            | 34     | 1                           | -                         | -      | 1     | -      | 32                          |
| Mexico                      | 5,403  | 4,677                       | 99                        | -      | 8     | 1      | 618                         |
| Micronesia                  | 40     | 5                           | -                         | -      | -     | -      | 35                          |
| New Zealand                 | 20     | 18                          | -                         | -      | -     | -      | 2                           |
| Nigeria                     | 19     | 3                           | -                         | -      | -     | 15     | 1                           |
| Pakistan                    | 24     | 1                           | -                         | -      | 23    | -      | -                           |
| Panama                      | 21     | 15                          | 2                         | -      | -     | -      | 4                           |
| Peru                        | 24     | 12                          | 7                         | 2      | -     | -      | 3                           |
| Philippines                 | 217    | 126                         | 4                         | 4      | 8     | 2      | 73                          |
| Rumania                     | 106    | 16                          | -                         | 87     | 1     | -      | 2                           |
| Russia                      | 151    | 29                          | 1                         | 36     | 81    | -      | 4                           |
| Somalia                     | 34     | -                           | -                         | -      | -     | 33     | 1                           |
| South Korea                 | 37     | 12                          | 1                         | 1      | 21    | -      | 2                           |
| Taiwan                      | 44     | 16                          | -                         | -      | 27    | -      | 1                           |
| Thailand                    | 59     | 23                          | 1                         | 2      | 27    | -      | 6                           |
| U.S.A.                      | 35,713 | 30,592                      | 150                       | 330    | 325   | 65     | 4,251                       |
| Ukraine                     | 255    | 11                          | -                         | 201    | 33    | -      | 10                          |
| United Kingdom              | 105    | 77                          | -                         | 16     | 8     | 2      | 2                           |
| Vietnam                     | 417    | 42                          | 1                         | 2      | 343   | -      | 29                          |
| Other and Unknown Countries | 709    | 277                         | 19                        | 62     | 133   | 48     | 170                         |

- Quantity is zero.

**TABLE 2-13. Maternal Characteristics by Method of Payment for Delivery, Oregon Resident Births, 2001**

| Characteristics                        | Total  | Private Insurance | Self-Pay | Medicaid-/OHP* | Other | N.S. | Multiple Mention |
|----------------------------------------|--------|-------------------|----------|----------------|-------|------|------------------|
| <b>Mother's Age and Marital Status</b> |        |                   |          |                |       |      |                  |
| <b>Total</b>                           | 45,318 | 27,261            | 1,902    | 15,279         | 56    | 747  | 73               |
| Married                                | 31,501 | 23,033            | 1,134    | 6,776          | 38    | 472  | 48               |
| Unmarried                              | 13,733 | 4,228             | 768      | 8,503          | 18    | 191  | 25               |
| Less Than 18                           | 1,543  | 460               | 105      | 950            | –     | 26   | 2                |
| Married                                | 188    | 35                | 19       | 131            | –     | 3    | –                |
| Unmarried                              | 1,351  | 425               | 86       | 819            | –     | 19   | 2                |
| 18-24                                  | 15,586 | 6,327             | 728      | 8,196          | 20    | 284  | 31               |
| Married                                | 7,843  | 4,250             | 343      | 3,094          | 11    | 128  | 17               |
| Unmarried                              | 7,705  | 2,077             | 385      | 5,102          | 9     | 118  | 14               |
| 25-34                                  | 22,501 | 16,057            | 834      | 5,200          | 27    | 350  | 33               |
| Married                                | 18,573 | 14,693            | 589      | 2,967          | 20    | 280  | 24               |
| Unmarried                              | 3,900  | 1,364             | 245      | 2,233          | 7     | 42   | 9                |
| 35+                                    | 5,680  | 4,416             | 234      | 933            | 9     | 81   | 7                |
| Married                                | 4,894  | 4,054             | 183      | 584            | 7     | 59   | 7                |
| Unmarried                              | 775    | 362               | 51       | 349            | 2     | 11   | –                |
| <b>First Trimester Care</b>            |        |                   |          |                |       |      |                  |
| Total                                  | 36,902 | 24,490            | 1,172    | 10,563         | 42    | 576  | 59               |
| Married                                | 27,269 | 21,163            | 751      | 4,888          | 31    | 394  | 42               |
| Unmarried                              | 9,568  | 3,327             | 421      | 5,675          | 11    | 117  | 17               |
| Percent                                | 81.5   | 89.9              | 61.7     | 69.2           | 75.0  | 80.8 | 80.8             |
| Married                                | 86.6   | 91.9              | 66.3     | 72.2           | 81.6  | 86.4 | 87.5             |
| Unmarried                              | 69.8   | 78.7              | 54.8     | 66.8           | 61.1  | 66.5 | 68.0             |
| <b>Inadequate Prenatal Care</b>        |        |                   |          |                |       |      |                  |
| Total                                  | 2,261  | 664               | 305      | 1,234          | 11    | 45   | 2                |
| Married                                | 1,032  | 409               | 144      | 451            | 8     | 19   | 1                |
| Unmarried                              | 1,222  | 255               | 161      | 783            | 3     | 19   | 1                |
| Percent                                | 5.0    | 2.4               | 16.1     | 8.1            | 19.6  | 6.4  | 2.7              |
| Married                                | 3.3    | 1.8               | 12.7     | 6.7            | 21.1  | 4.3  | 2.1              |
| Unmarried                              | 8.9    | 6.0               | 21.0     | 9.2            | 16.7  | 10.9 | 4.0              |
| <b>Tobacco Use</b>                     |        |                   |          |                |       |      |                  |
| Percent                                | 12.8   | 6.6               | 8.1      | 24.5           | 12.7  | 13.9 | 6.8              |
| <b>Alcohol Use</b>                     |        |                   |          |                |       |      |                  |
| Percent                                | 1.0    | 0.8               | 1.2      | 1.3            | –     | 0.8  | –                |
| <b>Low Birthweight</b>                 |        |                   |          |                |       |      |                  |
| Percent                                | 5.6    | 5.2               | 6.5      | 5.8            | 14.3  | 9.6  | 4.1              |

– Quantity is zero.

NOTE: The sum of the subsets may not equal the total because of unknown marital status and/or mother's age, which are not presented in this table. Rates and percentages are calculated excluding missing and unknown values.

\*OHP = Oregon Health Plan.

**TABLE 2-14. Reported Use of Illicit Substances, Alcohol, or Tobacco, and County of Residence, Oregon Births, 2001**

| County of Residence | Total Births | Tobacco Use |      | Alcohol Use |     | Illicit Drugs Used |      |          |          |
|---------------------|--------------|-------------|------|-------------|-----|--------------------|------|----------|----------|
|                     |              | Number      | %    | Number      | %   | Number             | %    | Mentions |          |
|                     |              |             |      |             |     |                    |      | Single   | Multiple |
| Total               | 45,318       | 5,753       | 12.8 | 436         | 1.0 | 422                | 0.9  | 263      | 159      |
| Baker               | 155          | 36          | 23.2 | 1           | 0.6 | —                  | —    | —        | —        |
| Benton              | 820          | 55          | 6.7  | 8           | 1.0 | 2                  | 0.2  | 1        | 1        |
| Clackamas           | 4,119        | 515         | 12.6 | 61          | 1.5 | 22                 | 0.5  | 15       | 7        |
| Clatsop             | 380          | 78          | 20.7 | 3           | 0.8 | 9                  | 2.4  | 3        | 6        |
| Columbia            | 524          | 99          | 18.9 | 1           | 0.2 | 1                  | 0.2  | —        | 1        |
| Coos                | 582          | 139         | 23.9 | 1           | 0.2 | 9                  | 1.5  | 2        | 7        |
| Crook               | 242          | 55          | 22.7 | 2           | 0.8 | 1                  | 0.4  | 1        | —        |
| Curry               | 176          | 33          | 26.0 | 1           | 0.8 | 1                  | 0.6  | —        | 1        |
| Deschutes           | 1,480        | 209         | 14.2 | 25          | 1.7 | 3                  | 0.2  | 1        | 2        |
| Douglas             | 1,090        | 238         | 22.0 | 23          | 2.1 | 5                  | 0.5  | 4        | 1        |
| Gilliam             | 18           | 2           | 11.1 | —           | —   | —                  | —    | —        | —        |
| Grant               | 63           | 8           | 12.7 | —           | —   | 1                  | 1.6  | 1        | —        |
| Harney              | 83           | 15          | 18.5 | —           | —   | —                  | —    | —        | —        |
| Hood River          | 300          | 18          | 6.1  | 4           | 1.4 | 1                  | 0.3  | 1        | —        |
| Jackson             | 2,137        | 328         | 15.5 | 41          | 1.9 | 37                 | 1.7  | 34       | 3        |
| Jefferson           | 303          | 39          | 13.3 | 8           | 2.7 | 3                  | 1.0  | 2        | 1        |
| Josephine           | 743          | 187         | 25.3 | 14          | 1.9 | 29                 | 3.9  | 24       | 5        |
| Klamath             | 825          | 175         | 21.3 | 13          | 1.6 | 11                 | 1.3  | 5        | 6        |
| Lake                | 70           | 14          | 20.3 | 1           | 1.4 | —                  | —    | —        | —        |
| Lane                | 3,585        | 408         | 11.5 | 3           | 0.1 | 7                  | 0.2  | 5        | 2        |
| Lincoln             | 417          | 94          | 23.0 | 8           | 2.0 | —                  | —    | —        | —        |
| Linn                | 1,335        | 266         | 20.0 | 15          | 1.1 | 28                 | 2.1  | 17       | 11       |
| Malheur             | 471          | 42          | 9.1  | 2           | 0.4 | 1                  | 0.2  | 1        | —        |
| Marion              | 4,555        | 539         | 12.0 | 40          | 0.9 | 64                 | 1.4  | 23       | 41       |
| Morrow              | 180          | 28          | 15.6 | —           | —   | 1                  | 0.6  | —        | 1        |
| Multnomah           | 9,250        | 1,142       | 12.4 | 77          | 0.8 | 140                | 1.5  | 95       | 45       |
| Polk                | 753          | 115         | 15.5 | 6           | 0.8 | 12                 | 1.6  | 2        | 10       |
| Sherman             | 9            | *           | *    | *           | *   | *                  | *    | *        | *        |
| Tillamook           | 237          | 43          | 18.3 | 1           | 0.4 | —                  | —    | —        | —        |
| Umatilla            | 1,053        | 122         | 11.7 | 3           | 0.4 | 8                  | 0.8  | 6        | 2        |
| Union               | 309          | 49          | 15.9 | 5           | 1.6 | 1                  | 0.3  | 1        | —        |
| Wallowa             | 60           | 9           | 15.0 | 3           | 5.1 | 3                  | 5.0  | —        | 3        |
| Wasco               | 290          | 53          | 18.4 | 4           | 1.4 | 3                  | 1.0  | 3        | —        |
| Washington          | 7,509        | 433         | 5.8  | 52          | 0.7 | 12                 | 0.2  | 10       | 2        |
| Wheeler             | 10           | 4           | 40.0 | —           | —   | 1                  | 10.0 | 1        | —        |
| Yamhill             | 1,185        | 162         | 13.8 | 10          | 0.9 | 6                  | 0.5  | 5        | 1        |

— Quantity is zero.

\* Detailed reporting of small numbers may breach confidentiality.

WARNING: Rates based on less than 5 events are unreliable.

NOTE: Percent illicit drug use is percent of total births where illicit drug use mentioned. Percentages for tobacco use and alcohol use exclude missing and unknown values from the rate calculation.

TABLE 2-15. Maternal Risk Factors by County of Residence, Oregon, 2001

| County of Residence | Live Births | Minority Race/Ethnicity <sup>1</sup> | Inadequate Care <sup>2</sup> | Age < 18 | Age ≥35 | 4+ Live Births | <12 Years Educ. | Unmarried | Tobacco Use |
|---------------------|-------------|--------------------------------------|------------------------------|----------|---------|----------------|-----------------|-----------|-------------|
|                     |             |                                      |                              |          |         |                |                 |           |             |
| Total               | 45,318      | 26.1                                 | 5.0                          | 3.4      | 12.5    | 10.6           | 20.9            | 30.4      | 12.8        |
| Baker               | 155         | 6.5                                  | 3.3                          | 4.5      | 7.7     | 11.8           | 20.1            | 28.4      | 23.2        |
| Benton              | 820         | 19.8                                 | 2.7                          | 1.2      | 16.0    | 7.3            | 10.1            | 18.2      | 6.7         |
| Clackamas           | 4,119       | 17.8                                 | 4.8                          | 2.2      | 15.8    | 10.4           | 16.1            | 24.4      | 12.6        |
| Clatsop             | 380         | 17.4                                 | 4.3                          | 5.0      | 11.3    | 8.7            | 24.8            | 37.4      | 20.7        |
| Columbia            | 524         | 6.7                                  | 3.3                          | 2.3      | 10.7    | 12.0           | 12.7            | 28.5      | 18.9        |
| Coos                | 582         | 11.7                                 | 6.9                          | 3.4      | 10.1    | 10.5           | 21.0            | 37.2      | 23.9        |
| Crook               | 242         | 14.9                                 | 2.9                          | 2.5      | 5.8     | 9.1            | 27.5            | 28.9      | 22.7        |
| Curry               | 176         | 9.7                                  | 8.7                          | 5.7      | 10.8    | 6.8            | 19.0            | 43.0      | 26.0        |
| Deschutes           | 1,480       | 11.0                                 | 2.4                          | 3.2      | 14.0    | 7.4            | 13.4            | 24.7      | 14.2        |
| Douglas             | 1,090       | 9.6                                  | 3.3                          | 5.1      | 8.2     | 11.5           | 19.6            | 35.9      | 22.0        |
| Gilliam             | 18          | —                                    | —                            | —        | 16.7    | —              | —               | 11.1      | 11.1        |
| Grant               | 63          | 6.3                                  | 8.1                          | 1.6      | 11.1    | 16.1           | 15.9            | 31.7      | 12.7        |
| Harney              | 83          | 8.9                                  | 1.2                          | 1.2      | 11.0    | 8.4            | 6.2             | 15.7      | 18.5        |
| Hood River          | 300         | 50.0                                 | 9.5                          | 3.3      | 11.3    | 9.3            | 39.1            | 17.4      | 6.1         |
| Jackson             | 2,137       | 18.4                                 | 5.6                          | 4.4      | 10.9    | 10.1           | 21.9            | 33.1      | 15.5        |
| Jefferson           | 303         | 64.7                                 | 11.9                         | 8.6      | 8.3     | 18.5           | 38.6            | 49.8      | 13.3        |
| Josephine           | 743         | 9.6                                  | 3.9                          | 3.8      | 11.2    | 10.8           | 21.1            | 37.0      | 25.3        |
| Klamath             | 825         | 21.0                                 | 5.0                          | 5.9      | 9.7     | 13.1           | 23.8            | 38.1      | 21.3        |
| Lake                | 70          | 10.0                                 | 7.1                          | —        | 4.3     | 11.4           | 17.1            | 25.7      | 20.3        |
| Lane                | 3,585       | 12.9                                 | 5.8                          | 3.1      | 11.5    | 9.2            | 14.0            | 32.9      | 11.5        |
| Lincoln             | 417         | 17.5                                 | 6.8                          | 6.0      | 8.2     | 8.4            | 24.0            | 44.5      | 23.0        |
| Linn                | 1,335       | 12.9                                 | 5.0                          | 4.0      | 8.8     | 11.6           | 21.0            | 31.9      | 20.0        |
| Malheur             | 471         | 46.6                                 | 8.2                          | 4.9      | 8.3     | 16.1           | 37.3            | 35.6      | 9.1         |
| Marion              | 4,555       | 39.0                                 | 7.5                          | 4.5      | 9.5     | 13.7           | 31.5            | 35.2      | 12.0        |
| Morrow              | 180         | 40.6                                 | 6.1                          | 3.3      | 11.1    | 19.4           | 32.8            | 29.4      | 15.6        |
| Multnomah           | 9,250       | 34.0                                 | 5.6                          | 3.3      | 15.2    | 10.1           | 21.7            | 33.7      | 12.4        |
| Polk                | 753         | 21.1                                 | 4.8                          | 4.6      | 10.0    | 10.1           | 20.1            | 28.7      | 15.5        |
| Sherman             | 9           | 11.1                                 | *                            | 11.1     | 11.1    | 22.2           | 33.3            | 33.3      | *           |
| Tillamook           | 237         | 23.6                                 | 3.4                          | 4.2      | 8.4     | 13.9           | 24.1            | 33.3      | 18.3        |
| Umatilla            | 1,053       | 37.4                                 | 6.7                          | 4.4      | 8.9     | 12.7           | 29.9            | 37.7      | 11.7        |
| Union               | 309         | 5.2                                  | 5.2                          | 2.3      | 9.4     | 13.9           | 14.3            | 30.7      | 15.9        |
| Wallowa             | 60          | 6.7                                  | 1.7                          | —        | 11.7    | 16.7           | 8.3             | 18.3      | 15.0        |
| Wasco               | 290         | 23.3                                 | 5.2                          | 4.8      | 9.7     | 13.4           | 24.0            | 32.1      | 18.4        |
| Washington          | 7,509       | 33.6                                 | 2.7                          | 2.2      | 14.4    | 9.3            | 17.8            | 21.7      | 5.8         |
| Wheeler             | 10          | —                                    | —                            | 10.0     | 30.0    | 30.0           | 40.0            | 30.0      | 40.0        |
| Yamhill             | 1,185       | 23.6                                 | 4.1                          | 4.6      | 10.5    | 12.4           | 23.4            | 29.3      | 13.8        |

— Quantity is zero.

<sup>1</sup> Includes nonwhite race and Hispanic ethnicity.

<sup>2</sup> Less than 5 prenatal visits or care began in the third trimester.

\* Detailed reporting of small numbers may breach confidentiality.

WARNING: Rates based on less than 5 events are unreliable.

NOTE: Risk factors expressed as a percentage of mothers within each risk category. Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-16. Prenatal Care by Mother's Age,  
Oregon Residents, 2001**

| Mother's Age | Total Births | First Trimester Care |         | Inadequate Prenatal Care <sup>1</sup> |         |
|--------------|--------------|----------------------|---------|---------------------------------------|---------|
|              |              | Number               | Percent | Number                                | Percent |
| Total        | 45,318       | 36,902               | 81.5    | 2,261                                 | 5.0     |
| <15          | 66           | 24                   | 36.4    | 18                                    | 27.3    |
| 15-19        | 4,819        | 3,208                | 66.7    | 449                                   | 9.3     |
| 20-24        | 12,244       | 9,409                | 76.9    | 781                                   | 6.4     |
| 25-29        | 12,408       | 10,532               | 85.0    | 502                                   | 4.1     |
| 30-34        | 10,093       | 8,868                | 87.9    | 306                                   | 3.0     |
| 35-39        | 4,605        | 3,963                | 86.1    | 149                                   | 3.2     |
| 40-44        | 1,008        | 834                  | 82.7    | 50                                    | 5.0     |
| 45+          | 67           | 59                   | 88.1    | 4                                     | 6.0     |
| Unknown      | 8            | 5                    | 71.4    | 2                                     | 25.0    |

<sup>1</sup> Less than 5 prenatal visits or care began in the third trimester.

WARNING: Rates and percentages based on less than 5 events are unreliable.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-17. Prenatal Care by Mother's Race and Ethnicity,  
Oregon Residents, 2001**

| Mother's Race/Ethnicity        | Total Births | First Trimester Care |         | Inadequate Prenatal Care <sup>1</sup> |         |
|--------------------------------|--------------|----------------------|---------|---------------------------------------|---------|
|                                |              | Number               | Percent | Number                                | Percent |
| <b>Total</b>                   | 45,318       | 36,902               | 81.5    | 2,261                                 | 5.0     |
| White                          | 41,135       | 33,627               | 81.8    | 1,982                                 | 4.8     |
| African American               | 928          | 711                  | 76.7    | 62                                    | 6.7     |
| American Indian                | 788          | 555                  | 70.7    | 78                                    | 9.9     |
| Chinese                        | 205          | 167                  | 81.5    | 12                                    | 5.9     |
| Japanese                       | 152          | 129                  | 84.9    | 3                                     | 2.0     |
| Hawaiian                       | 57           | 47                   | 83.9    | 1                                     | 1.8     |
| Other Nonwhite                 | 13           | 8                    | 61.5    | —                                     | —       |
| Filipino                       | 194          | 154                  | 79.8    | 9                                     | 4.7     |
| Other Asian & Pacific Islander | 1,683        | 1,381                | 82.1    | 93                                    | 5.5     |
| Unknown Race                   | 163          | 123                  | 75.9    | 21                                    | 13.0    |
| <b>Hispanic</b>                |              |                      |         |                                       |         |
| <b>Total</b>                   | 7,903        | 5,520                | 69.9    | 642                                   | 8.1     |
| White                          | 7,760        | 5,416                | 69.9    | 636                                   | 8.2     |
| African American               | 23           | 16                   | 69.6    | 1                                     | 4.3     |
| American Indian                | 84           | 64                   | 76.2    | 3                                     | 3.6     |
| Chinese                        | 2            | —                    | —       | —                                     | —       |
| Japanese                       | 6            | 6                    | 100.0   | —                                     | —       |
| Hawaiian                       | 3            | 2                    | 66.7    | —                                     | —       |
| Other Nonwhite                 | 9            | 6                    | 66.7    | —                                     | —       |
| Filipino                       | 6            | 3                    | 60.0    | 1                                     | 20.0    |
| Other Asian & Pacific Islander | 7            | 5                    | 71.4    | 1                                     | 14.3    |
| Unknown Race                   | 3            | 2                    | 66.7    | —                                     | —       |
| <b>Non-Hispanic</b>            |              |                      |         |                                       |         |
| <b>Total</b>                   | 37,266       | 31,267               | 84.0    | 1,598                                 | 4.3     |
| White                          | 33,351       | 28,193               | 84.6    | 1,344                                 | 4.0     |
| African American               | 905          | 695                  | 76.9    | 61                                    | 6.7     |
| American Indian                | 704          | 491                  | 70.0    | 75                                    | 10.7    |
| Chinese                        | 203          | 167                  | 82.3    | 12                                    | 5.9     |
| Japanese                       | 146          | 123                  | 84.2    | 3                                     | 2.1     |
| Hawaiian                       | 54           | 45                   | 84.9    | 1                                     | 1.9     |
| Other Nonwhite                 | 4            | 2                    | 50.0    | —                                     | —       |
| Filipino                       | 188          | 151                  | 80.3    | 8                                     | 4.3     |
| Other Asian & Pacific Islander | 1,675        | 1,375                | 82.1    | 92                                    | 5.5     |
| Unknown Race                   | 36           | 25                   | 69.4    | 2                                     | 5.6     |
| <b>Unknown Ethnicity</b>       | 149          | 115                  | 78.8    | 21                                    | 14.7    |

— Quantity is zero.

<sup>1</sup> Less than five prenatal visits or care began in the third trimester.

WARNING: Rates and percentages based on less than 5 events are unreliable.

NOTE: Rates and percentages are calculated excluding missing and unknown values.



**TABLE 2-18. Prenatal Care by  
Mother's Education, Oregon Residents, 2001**

| Mother's Education<br>(in years) | Total Births | First Trimester Care |         | Inadequate Prenatal Care <sup>1</sup> |         |
|----------------------------------|--------------|----------------------|---------|---------------------------------------|---------|
|                                  |              | Number               | Percent | Number                                | Percent |
| Total                            | 45,318       | 36,902               | 81.5    | 2,261                                 | 5.0     |
| None                             | 135          | 69                   | 51.1    | 18                                    | 13.3    |
| One                              | 24           | 14                   | 58.3    | —                                     | —       |
| Two                              | 99           | 53                   | 53.5    | 10                                    | 10.1    |
| Three                            | 202          | 126                  | 62.4    | 22                                    | 10.9    |
| Four                             | 167          | 108                  | 64.7    | 17                                    | 10.2    |
| Five                             | 163          | 96                   | 59.3    | 20                                    | 12.3    |
| Six                              | 1,408        | 922                  | 65.5    | 149                                   | 10.6    |
| Seven                            | 216          | 144                  | 67.0    | 22                                    | 10.2    |
| Eight                            | 678          | 419                  | 61.8    | 80                                    | 11.8    |
| Nine                             | 1,847        | 1,224                | 66.3    | 176                                   | 9.5     |
| Ten                              | 1,862        | 1,245                | 66.9    | 187                                   | 10.0    |
| Eleven                           | 2,552        | 1,775                | 69.7    | 234                                   | 9.2     |
| Twelve                           | 14,397       | 11,351               | 78.9    | 823                                   | 5.7     |
| Thirteen                         | 4,171        | 3,525                | 84.6    | 136                                   | 3.3     |
| Fourteen                         | 4,761        | 4,218                | 88.7    | 121                                   | 2.5     |
| Fifteen                          | 1,537        | 1,358                | 88.4    | 32                                    | 2.1     |
| Sixteen                          | 6,302        | 5,842                | 92.7    | 86                                    | 1.4     |
| Seventeen+                       | 4,260        | 4,052                | 95.2    | 48                                    | 1.1     |
| Unknown                          | 537          | 361                  | 67.9    | 80                                    | 15.0    |

— Quantity is zero.

<sup>1</sup> Less than five prenatal visits or care began in the third trimester.

WARNING: Rates and percentages based on less than 5 events are unreliable.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-19. Prenatal Care by Mother's  
County of Residence, Oregon Residents, 2001**

| County of Residence | Total Births | First Trimester Care |         | Inadequate Prenatal Care <sup>1</sup> |         |
|---------------------|--------------|----------------------|---------|---------------------------------------|---------|
|                     |              | Number               | Percent | Number                                | Percent |
| Total               | 45,318       | 36,902               | 81.5    | 2,261                                 | 5.0     |
| Baker               | 155          | 128                  | 84.2    | 5                                     | 3.2     |
| Benton              | 820          | 725                  | § 88.4  | 22                                    | § 2.7   |
| Clackamas           | 4,119        | 3,457                | 84.0    | 198                                   | 4.8     |
| Clatsop             | 380          | 311                  | 82.1    | 16                                    | 4.2     |
| Columbia            | 524          | 439                  | 83.8    | 17                                    | 3.2     |
| Coos                | 582          | 431                  | § 74.2  | 40                                    | 6.9     |
| Crook               | 242          | 215                  | 88.8    | 7                                     | 2.9     |
| Curry               | 176          | 126                  | 71.6    | 15                                    | 8.6     |
| Deschutes           | 1,480        | 1,327                | § 89.7  | 35                                    | § 2.4   |
| Douglas             | 1,090        | 933                  | 85.6    | 36                                    | § 3.3   |
| Gilliam             | 18           | 18                   | 100.0   | —                                     | —       |
| Grant               | 63           | 56                   | 90.3    | 5                                     | 8.1     |
| Harney              | 83           | 73                   | 89.0    | 1                                     | 1.2     |
| Hood River          | 300          | 235                  | 78.6    | 28                                    | § 9.4   |
| Jackson             | 2,137        | 1,682                | 78.8    | 119                                   | 5.6     |
| Jefferson           | 303          | 195                  | § 64.4  | 36                                    | § 11.9  |
| Josephine           | 743          | 586                  | 78.9    | 29                                    | 3.9     |
| Klamath             | 825          | 629                  | 76.2    | 41                                    | 5.0     |
| Lake                | 70           | 56                   | 80.0    | 5                                     | 7.1     |
| Lane                | 3,585        | 2,876                | 80.2    | 209                                   | 5.8     |
| Lincoln             | 417          | 323                  | 77.8    | 28                                    | 6.8     |
| Linn                | 1,335        | 1,070                | 80.1    | 66                                    | 4.9     |
| Malheur             | 471          | 333                  | § 72.1  | 38                                    | § 8.2   |
| Marion              | 4,555        | 3,323                | § 73.0  | 343                                   | § 7.5   |
| Morrow              | 180          | 143                  | 79.4    | 11                                    | 6.1     |
| Multnomah           | 9,250        | 7,406                | 80.1    | 519                                   | § 5.6   |
| Polk                | 753          | 594                  | 78.9    | 36                                    | 4.8     |
| Sherman             | 9            | *                    | *       | *                                     | *       |
| Tillamook           | 237          | 205                  | 86.5    | 8                                     | 3.4     |
| Umatilla            | 1,053        | 798                  | § 76.4  | 69                                    | § 6.6   |
| Union               | 309          | 262                  | 84.8    | 16                                    | 5.2     |
| Wallowa             | 60           | 51                   | 85.0    | 1                                     | 1.7     |
| Wasco               | 290          | 245                  | 84.5    | 15                                    | 5.2     |
| Washington          | 7,509        | 6,692                | § 89.1  | 199                                   | § 2.7   |
| Wheeler             | 10           | 7                    | 70.0    | —                                     | —       |
| Yamhill             | 1,185        | 945                  | 79.8    | 48                                    | 4.1     |

— Quantity is zero.

<sup>1</sup> Less than 5 prenatal visits or care began in the third trimester.

§ Rate is significantly different from the state rate.

\* Detailed reporting of small numbers may breach confidentiality.

WARNING: Rates and percentages based on less than 5 events are unreliable.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-20. Prenatal Care by Resident County for Unmarried Mothers, Oregon Residents, 2001**

| County of Residence | Total Births | First Trimester Care |         | Inadequate Prenatal Care <sup>1</sup> |         |
|---------------------|--------------|----------------------|---------|---------------------------------------|---------|
|                     |              | Number               | Percent | Number                                | Percent |
| Total               | 13,733       | 9,568                | 69.8    | 1,254                                 | 9.1     |
| Baker               | 44           | 34                   | 79.1    | 1                                     | 2.3     |
| Benton              | 149          | 115                  | 77.2    | 9                                     | 6.0     |
| Clackamas           | 1,005        | 722                  | 72.0    | 83                                    | 8.3     |
| Clatsop             | 142          | 100                  | 70.9    | 14                                    | 9.9     |
| Columbia            | 149          | 103                  | 69.1    | 9                                     | 6.0     |
| Coos                | 216          | 139                  | 64.7    | 26                                    | 12.0    |
| Crook               | 70           | 56                   | 80.0    | 5                                     | 7.1     |
| Curry               | 52           | 28                   | 53.8    | 8                                     | 15.7    |
| Deschutes           | 365          | 294                  | § 80.8  | 22                                    | 6.0     |
| Douglas             | 391          | 311                  | § 79.5  | 20                                    | § 5.1   |
| Gilliam             | 2            | *                    | *       | *                                     | *       |
| Grant               | 20           | 20                   | 100.0   | 2                                     | 10.0    |
| Harney              | 13           | 9                    | 69.2    | 1                                     | 7.7     |
| Hood River          | 52           | 36                   | 69.2    | 5                                     | 9.6     |
| Jackson             | 706          | 476                  | 67.5    | 68                                    | 9.6     |
| Jefferson           | 151          | 81                   | § 53.6  | 26                                    | § 17.2  |
| Josephine           | 275          | 194                  | 70.5    | 17                                    | 6.2     |
| Klamath             | 314          | 222                  | 70.7    | 18                                    | 5.7     |
| Lake                | 18           | 10                   | 55.6    | 1                                     | 5.6     |
| Lane                | 1,179        | 805                  | 68.3    | 135                                   | § 11.5  |
| Lincoln             | 185          | 118                  | 64.5    | 22                                    | 11.9    |
| Linn                | 425          | 299                  | 70.4    | 41                                    | 9.6     |
| Malheur             | 167          | 96                   | 59.3    | 19                                    | 11.6    |
| Marion              | 1,601        | 961                  | § 60.1  | 197                                   | § 12.3  |
| Morrow              | 53           | 31                   | 58.5    | 6                                     | 11.3    |
| Multnomah           | 3,116        | 2,208                | 70.9    | 283                                   | 9.1     |
| Polk                | 216          | 129                  | 59.7    | 26                                    | 12.0    |
| Sherman             | 3            | *                    | *       | *                                     | *       |
| Tillamook           | 79           | 60                   | 75.9    | 4                                     | 5.1     |
| Umatilla            | 397          | 264                  | 66.7    | 46                                    | 11.6    |
| Union               | 95           | 77                   | 81.1    | 7                                     | 7.4     |
| Wallowa             | 11           | 7                    | 63.6    | 1                                     | 9.1     |
| Wasco               | 93           | 72                   | 77.4    | 6                                     | 6.5     |
| Washington          | 1,629        | 1,249                | § 76.7  | 104                                   | § 6.4   |
| Wheeler             | 3            | *                    | *       | *                                     | *       |
| Yamhill             | 347          | 237                  | 68.5    | 22                                    | 6.3     |

<sup>1</sup> Less than 5 prenatal visits or care began in the third trimester.

§ Percent is significantly different from the state.

\* Detailed reporting of small numbers may breach confidentiality.

WARNING: Rates and percentages based on less than 5 events are unreliable.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-21. Prenatal Care  
by Birthweight, Oregon Residents, 2001**

| Birthweight<br>(in grams) | Total<br>Births | First Trimester Care |         | Inadequate Care <sup>1</sup> |         |
|---------------------------|-----------------|----------------------|---------|------------------------------|---------|
|                           |                 | Number               | Percent | Number                       | Percent |
| Total                     | 45,318          | 36,902               | 81.5    | 2,261                        | 5.0     |
| 499 and Less              | 43              | 31                   | 73.8    | 16                           | 38.1    |
| 500-999                   | 158             | 136                  | 86.1    | 37                           | 23.4    |
| 1000-1499                 | 237             | 192                  | 81.0    | 28                           | 12.0    |
| 1500-1999                 | 473             | 369                  | 78.7    | 44                           | 9.4     |
| 2000-2499                 | 1,607           | 1,280                | 79.9    | 120                          | 7.5     |
| <2500                     | 2,518           | 2,008                | 80.1    | 245                          | 9.8     |
| 2500-2999                 | 6,132           | 4,810                | 78.5    | 403                          | 6.6     |
| 3000-3499                 | 16,517          | 13,386               | 81.1    | 810                          | 4.9     |
| 3500-3999                 | 14,522          | 12,027               | 82.9    | 590                          | 4.1     |
| 4000-4499                 | 4,686           | 3,889                | 83.0    | 176                          | 3.8     |
| 4500-4999                 | 847             | 700                  | 82.6    | 34                           | 4.0     |
| 5000 & Over               | 93              | 80                   | 86.0    | 3                            | 3.2     |
| Unknown                   | 3               | 2                    | 66.7    | —                            | —       |

— Quantity is zero.

<sup>1</sup> Less than five prenatal visits or care began in the third trimester.

WARNING: Rates and percentages based on less than 5 events are unreliable.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-22. Selected Medical or Health Characteristics by Mother's Age (Percents), Oregon Resident Births, 2001**

| Characteristic                                           | Total Births | Age of Mother |       |        |        |        |       |       |      |      |
|----------------------------------------------------------|--------------|---------------|-------|--------|--------|--------|-------|-------|------|------|
|                                                          |              | <15           | 15-19 | 20-24  | 25-29  | 30-34  | 35-39 | 40-44 | 45+  | N.S. |
| <b>All Births - Mother</b>                               |              |               |       |        |        |        |       |       |      |      |
| Total Births <sup>1</sup>                                | 45,318       | 66            | 4,819 | 12,244 | 12,408 | 10,093 | 4,605 | 1,008 | 67   | 8    |
| 1 <sup>st</sup> Trimester Care                           | 81.5         | 36.4          | 66.7  | 76.9   | 85.0   | 87.9   | 86.1  | 82.7  | 88.1 | 71.4 |
| Inadequate Care <sup>2</sup>                             | 5.0          | 27.3          | 9.3   | 6.4    | 4.1    | 3.0    | 3.2   | 5.0   | 6.0  | 28.6 |
| Multiple Births                                          | 2.8          | –             | 1.5   | 2.1    | 2.8    | 3.3    | 3.9   | 7.5   | 22.4 | –    |
| Primary Cesarean                                         | 13.3         | 21.2          | 12.6  | 11.9   | 12.6   | 13.9   | 16.4  | 18.8  | 37.3 | 12.5 |
| Tobacco Use                                              | 12.8         | 9.4           | 23.1  | 18.6   | 9.7    | 7.4    | 7.8   | 8.5   | 1.5  | 16.7 |
| Alcohol Use                                              | 1.0          | 1.6           | 0.9   | 1.0    | 0.7    | 0.9    | 1.9   | 1.5   | –    | –    |
| <b>All Births - Infant</b>                               |              |               |       |        |        |        |       |       |      |      |
| Preterm Births <sup>3</sup>                              | 7.6          | 10.6          | 8.2   | 7.3    | 7.0    | 7.3    | 8.6   | 11.7  | 28.4 | 12.5 |
| Very Low Birthweight <sup>4</sup>                        | 1.0          | 1.5           | 1.1   | 0.8    | 0.9    | 0.8    | 1.2   | 2.3   | 3.0  | 12.5 |
| Low Birthweight <sup>5</sup>                             | 5.6          | 4.5           | 6.6   | 5.2    | 5.1    | 5.3    | 6.3   | 8.8   | 22.4 | 12.5 |
| 4,000+ Grams                                             | 12.4         | 7.6           | 7.5   | 10.4   | 13.2   | 14.7   | 15.2  | 15.8  | 7.5  | –    |
| 5 Minute Apgar <7                                        | 1.6          | 4.5           | 2.2   | 1.5    | 1.5    | 1.5    | 1.5   | 2.2   | 4.5  | 14.3 |
| <b>Mothers Born Inside the US<sup>6</sup></b>            |              |               |       |        |        |        |       |       |      |      |
| Total Births <sup>1</sup>                                | 35,713       | 43            | 3,925 | 9,848  | 9,491  | 7,955  | 3,599 | 792   | 54   | 6    |
| 1 <sup>st</sup> Trimester Care                           | 84.1         | 32.6          | 68.3  | 79.5   | 88.0   | 90.8   | 88.9  | 85.6  | 88.9 | 83.3 |
| Inadequate Care <sup>2</sup>                             | 4.3          | 32.6          | 8.4   | 5.6    | 3.2    | 2.5    | 2.4   | 3.8   | 5.6  | 16.7 |
| Multiple Births                                          | 3.1          | –             | 1.4   | 2.2    | 3.1    | 3.8    | 3.9   | 8.8   | 27.8 | –    |
| Primary Cesarean                                         | 13.5         | 20.9          | 13.0  | 12.1   | 12.6   | 14.3   | 16.8  | 18.9  | 38.9 | 16.7 |
| Tobacco Use                                              | 15.7         | 14.3          | 27.7  | 22.5   | 12.3   | 9.1    | 9.6   | 10.6  | 1.9  | –    |
| Alcohol Use                                              | 1.1          | 2.4           | 1.0   | 1.1    | 0.8    | 0.9    | 2.3   | 1.9   | –    | –    |
| <b>Infants of Mothers Born Inside the US<sup>6</sup></b> |              |               |       |        |        |        |       |       |      |      |
| Preterm Births <sup>3</sup>                              | 7.8          | 11.6          | 8.3   | 7.6    | 7.2    | 7.6    | 8.7   | 11.6  | 29.6 | –    |
| Very Low Birthweight <sup>4</sup>                        | 1.0          | 2.3           | 1.1   | 0.8    | 0.9    | 0.8    | 1.3   | 2.1   | 3.7  | –    |
| Low Birthweight <sup>5</sup>                             | 5.6          | 4.7           | 6.8   | 5.2    | 5.1    | 5.5    | 6.4   | 8.7   | 25.9 | –    |
| 4,000+ Grams                                             | 12.8         | 7.0           | 7.9   | 10.9   | 13.8   | 15.2   | 15.1  | 15.8  | 5.6  | –    |
| 5 Minute Apgar <7                                        | 1.6          | 4.7           | 2.4   | 1.6    | 1.4    | 1.7    | 1.5   | 2.4   | 3.7  | 16.7 |

– Quantity is zero.  
See footnotes at end of table.

**TABLE 2-22. Selected Medical or Health Characteristics by Mother's Age (Percents), Oregon Resident Births, 2001 - Continued**

|                                               | Total | Age of Mother |       |       |       |       |       |       |      | N.S. |
|-----------------------------------------------|-------|---------------|-------|-------|-------|-------|-------|-------|------|------|
|                                               |       | <15           | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45+  |      |
| <b>Mothers Born Outside the US</b>            |       |               |       |       |       |       |       |       |      |      |
| Total Births <sup>1</sup>                     | 9,564 | 21            | 889   | 2,386 | 2,903 | 2,132 | 1,003 | 216   | 13   | 1    |
| 1 <sup>st</sup> Trimester Care                | 72.1  | 47.6          | 59.9  | 66.4  | 75.0  | 77.4  | 76.5  | 72.2  | 84.6 | –    |
| Inadequate Care <sup>2</sup>                  | 7.8   | 19.0          | 13.4  | 9.7   | 6.7   | 5.1   | 6.3   | 9.3   | 7.7  | –    |
| Multiple Births                               | 1.9   | –             | 1.6   | 1.7   | 1.9   | 1.5   | 3.7   | 2.8   | –    | –    |
| Primary Cesarean                              | 12.5  | 23.8          | 10.7  | 11.2  | 12.4  | 12.6  | 15.1  | 18.5  | 30.8 | –    |
| Tobacco Use                                   | 1.8   | –             | 2.3   | 2.8   | 1.2   | 1.4   | 1.5   | 0.9   | –    | 100  |
| Alcohol Use                                   | 0.4   | –             | 0.4   | 0.3   | 0.3   | 0.7   | 0.7   | –     | –    | –    |
| <b>Infants of Mothers Born Outside the US</b> |       |               |       |       |       |       |       |       |      |      |
| Preterm Births <sup>3</sup>                   | 6.7   | 9.5           | 7.7   | 6.1   | 6.1   | 6.2   | 8.1   | 12.0  | 23.1 | 100  |
| Very Low Birthweight <sup>4</sup>             | 0.9   | –             | 0.8   | 0.8   | 1.0   | 0.8   | 1.1   | 2.8   | –    | –    |
| Low Birthweight <sup>5</sup>                  | 5.2   | 4.8           | 5.8   | 5.2   | 5.1   | 4.6   | 5.8   | 9.3   | 7.7  | –    |
| 4,000+ Grams                                  | 11.0  | 9.5           | 5.7   | 8.3   | 11.3  | 13.2  | 15.3  | 15.7  | 15.4 | –    |
| 5 Minute Apgar <7                             | 1.3   | 4.8           | 1.5   | 1.0   | 1.8   | 0.8   | 1.2   | 1.4   | 7.7  | –    |

– Quantity is zero.

<sup>1</sup> The subtotals for mothers born domestically and internationally may not add to total births due to unknown age.

<sup>2</sup> Less than 5 prenatal visits or care began in the third trimester.

<sup>3</sup> Born prior to 37 completed weeks of gestation.

<sup>4</sup> Birthweight of less than 1,500 grams (3 lb 4 oz).

<sup>5</sup> Birthweight of less than 2,500 grams ( 5 lb 8 oz).

<sup>6</sup> Inside the U.S. includes the fifty states and the District of Columbia.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-23. Selected Medical or Health Characteristics by Mother's Race (Percents), Oregon Resident Births, 2001**

| Characteristic                                                | Total Births | Non-Hispanic White | Non-Hispanic African American | Non-Hispanic American Indian | Non-Hispanic Asian <sup>1</sup> | Total Hispanic | Mexican | Central or South American | Other Hispanic |
|---------------------------------------------------------------|--------------|--------------------|-------------------------------|------------------------------|---------------------------------|----------------|---------|---------------------------|----------------|
| <b>All Births - Mother</b>                                    |              |                    |                               |                              |                                 |                |         |                           |                |
| Total Births <sup>2</sup>                                     | 45,318       | 33,351             | 905                           | 704                          | 2,212                           | 7,903          | 7,379   | 316                       | 208            |
| 1 <sup>st</sup> Trimester Care Inadequate Care <sup>3</sup>   | 81.5         | 84.6               | 76.9                          | 70.0                         | 82.1                            | 69.9           | 69.6    | 74.9                      | 75.2           |
| Multiple Births                                               | 5.0          | 4.0                | 6.7                           | 10.7                         | 5.2                             | 8.1            | 8.2     | 7.3                       | 6.8            |
| Primary Cesarean                                              | 2.8          | 3.1                | 3.2                           | 2.6                          | 1.8                             | 1.9            | 1.8     | 2.2                       | 4.8            |
| Tobacco Use                                                   | 13.3         | 13.5               | 14.4                          | 14.8                         | 16.5                            | 10.9           | 10.7    | 13.6                      | 12.5           |
| Alcohol Use                                                   | 12.8         | 15.3               | 17.3                          | 24.8                         | 3.2                             | 3.5            | 3.1     | 4.5                       | 14.9           |
|                                                               | 1.0          | 1.1                | 0.6                           | 1.6                          | 0.4                             | 0.4            | 0.4     | 1.0                       | 2.0            |
| <b>All Births - Infant</b>                                    |              |                    |                               |                              |                                 |                |         |                           |                |
| Preterm Births <sup>4</sup> Very Low Birthweight <sup>5</sup> | 7.6          | 7.5                | 11.5                          | 10.0                         | 7.4                             | 7.4            | 7.3     | 5.4                       | 13.0           |
| Low Birthweight <sup>6</sup>                                  | 1.0          | 0.9                | 2.0                           | 1.1                          | 1.0                             | 0.9            | 0.9     | 0.6                       | 0.5            |
| 4,000+ Grams                                                  | 5.6          | 5.3                | 9.9                           | 7.7                          | 5.9                             | 5.6            | 5.6     | 4.1                       | 7.2            |
| 5 Minute Apgar <7                                             | 12.4         | 13.3               | 7.3                           | 14.5                         | 5.8                             | 11.0           | 11.0    | 9.8                       | 11.5           |
|                                                               | 1.6          | 1.6                | 1.9                           | 2.2                          | 1.0                             | 1.4            | 1.4     | 1.0                       | 1.9            |
| <b>Mothers Born Inside the US<sup>7</sup></b>                 |              |                    |                               |                              |                                 |                |         |                           |                |
| Total Births <sup>2</sup>                                     | 35,713       | 31,554             | 762                           | 694                          | 373                             | 2,100          | 1,891   | 46                        | 163            |
| 1 <sup>st</sup> Trimester Care Inadequate Care <sup>3</sup>   | 84.1         | 85.2               | 78.3                          | 69.9                         | 82.8                            | 75.0           | 74.4    | 93.5                      | 75.9           |
| Multiple Births                                               | 4.3          | 3.8                | 6.6                           | 10.7                         | 4.3                             | 7.0            | 7.2     | –                         | 6.8            |
| Primary Cesarean                                              | 3.1          | 3.1                | 3.3                           | 2.3                          | 3.2                             | 2.1            | 1.8     | 2.2                       | 6.1            |
| Tobacco Use                                                   | 13.5         | 13.6               | 13.1                          | 14.4                         | 13.4                            | 11.2           | 11.2    | 13.0                      | 10.4           |
| Alcohol Use                                                   | 15.7         | 15.8               | 19.3                          | 25.0                         | 12.2                            | 11.0           | 10.4    | 10.9                      | 17.2           |
|                                                               | 1.1          | 1.1                | 0.5                           | 1.6                          | 0.5                             | 1.0            | 0.9     | 2.2                       | 1.9            |
| <b>Infants of Mothers Born Inside the US<sup>7</sup></b>      |              |                    |                               |                              |                                 |                |         |                           |                |
| Preterm Births <sup>4</sup> Very Low Birthweight <sup>5</sup> | 7.8          | 7.5                | 12.4                          | 9.9                          | 11.6                            | 9.2            | 8.8     | 6.5                       | 14.8           |
| Low Birthweight <sup>6</sup>                                  | 1.0          | 0.9                | 2.2                           | 1.0                          | 1.6                             | 0.8            | 0.8     | 2.2                       | 0.6            |
| 4,000+ Grams                                                  | 5.6          | 5.4                | 10.6                          | 7.1                          | 8.0                             | 6.7            | 6.5     | 6.5                       | 9.2            |
| 5 Minute Apgar <7                                             | 12.8         | 13.2               | 6.4                           | 14.4                         | 7.5                             | 10.1           | 9.9     | 17.4                      | 10.4           |
|                                                               | 1.6          | 1.7                | 1.8                           | 1.7                          | 1.1                             | 1.2            | 1.2     | –                         | 1.8            |

– Quantity is zero.  
See footnotes at end of table.

**TABLE 2-23. Selected Medical or Health Characteristics by Mother's Race (Percents), Oregon Resident Births, 2001 - Continued**

|                                                               | Total | Non-Hispanic White | Non-Hispanic African American | Non-Hispanic American Indian | Non-Hispanic Asian <sup>1</sup> | Total Hispanic | Mexican | Central or South American | Other Hispanic |
|---------------------------------------------------------------|-------|--------------------|-------------------------------|------------------------------|---------------------------------|----------------|---------|---------------------------|----------------|
| <b>Mothers Born Outside the US</b>                            |       |                    |                               |                              |                                 |                |         |                           |                |
| Total Births <sup>2</sup>                                     | 9,564 | 1,769              | 141                           | 10                           | 1,838                           | 5,795          | 5,480   | 270                       | 45             |
| 1 <sup>st</sup> Trimester Care Inadequate Care <sup>3</sup>   | 72.1  | 74.8               | 69.5                          | 80.0                         | 81.9                            | 68.2           | 68.0    | 71.7                      | 72.7           |
| Multiple Births                                               | 7.8   | 7.6                | 7.8                           | 10.0                         | 5.4                             | 8.5            | 8.5     | 8.6                       | 6.8            |
| Primary Cesarean                                              | 1.9   | 2.5                | 2.8                           | 20.0                         | 1.5                             | 1.8            | 1.8     | 2.2                       | –              |
| Tobacco Use                                                   | 12.5  | 12.3               | 20.6                          | 40.0                         | 17.1                            | 10.8           | 10.5    | 13.7                      | 20.0           |
| Alcohol Use                                                   | 1.8   | 5.1                | 5.0                           | 10.0                         | 1.4                             | 0.8            | 0.6     | 3.4                       | 6.7            |
|                                                               | 0.4   | 1.1                | 0.7                           | –                            | 0.4                             | 0.2            | 0.2     | 0.8                       | 2.2            |
| <b>Infants of Mothers Born Outside the US</b>                 |       |                    |                               |                              |                                 |                |         |                           |                |
| Preterm Births <sup>4</sup> Very Low Birthweight <sup>5</sup> | 6.7   | 6.3                | 7.1                           | 20.0                         | 6.5                             | 6.8            | 6.8     | 5.2                       | 6.7            |
| Low Birthweight <sup>6</sup>                                  | 0.9   | 1.1                | 0.7                           | 10.0                         | 0.9                             | 0.9            | 0.9     | 0.4                       | –              |
| 4,000+ Grams                                                  | 5.2   | 4.9                | 6.4                           | 50.0                         | 5.5                             | 5.2            | 5.3     | 3.7                       | –              |
| 5 Minute Apgar <7                                             | 11.0  | 15.4               | 11.3                          | 20.0                         | 5.4                             | 11.3           | 11.4    | 8.5                       | 15.6           |
|                                                               | 1.3   | 0.9                | 2.1                           | 30.0                         | 1.0                             | 1.5            | 1.5     | 1.1                       | 2.2            |

– Quantity is zero.

<sup>1</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.

<sup>2</sup> The subtotals for mothers born domestically and internationally may not add to total births due to unknown race/ethnicity.

<sup>3</sup> Less than 5 prenatal visits or care began in the third trimester.

<sup>4</sup> Born prior to 37 completed weeks of gestation.

<sup>5</sup> Birthweight of less than 1,500 grams (3 lb 4 oz).

<sup>6</sup> Birthweight of less than 2,500 grams ( 5 lb 8 oz).

<sup>7</sup> Inside the U.S. includes the fifty states and the District of Columbia.

NOTE: Rates and percentages are calculated excluding missing and unknown values.



**TABLE 2-24. Rates of Selected Medical Risk Factors by Age of Mother, Oregon Residents, 2001<sup>1</sup>**

| Medical Risk Factor of Mother                            | Total Births <sup>2</sup> | <15  | 15-19 | 20-24  | 25-29  | 30-34  | 35-39 | 40-44 | 45+   |
|----------------------------------------------------------|---------------------------|------|-------|--------|--------|--------|-------|-------|-------|
| Total Births                                             | 45,318                    | 66   | 4,819 | 12,244 | 12,408 | 10,093 | 4,605 | 1,008 | 67    |
| Anemia (Hct<30/High<10)                                  | 56.9                      | 45.5 | 73.9  | 63.8   | 52.3   | 49.0   | 50.6  | 59.5  | -     |
| Cardiac Disease                                          | 4.8                       | -    | 2.7   | 3.5    | 5.0    | 5.8    | 6.7   | 10.9  | -     |
| Chronic Lung Disease                                     | 23.2                      | 15.2 | 29.1  | 27.5   | 21.8   | 17.6   | 21.7  | 26.8  | -     |
| Gestational Diabetes                                     | 37.4                      | -    | 9.3   | 22.5   | 36.5   | 48.3   | 79.0  | 62.5  | 119.4 |
| Chronic Diabetes                                         | 4.1                       | -    | 0.8   | 3.3    | 3.9    | 5.2    | 6.9   | 10.9  | -     |
| Genital Herpes                                           | 21.6                      | -    | 11.0  | 16.3   | 21.5   | 28.1   | 29.8  | 36.7  | 29.9  |
| Hydramnios                                               | 14.8                      | -    | 18.9  | 14.5   | 14.2   | 14.3   | 14.1  | 14.9  | 29.9  |
| Hemoglobinopathy                                         | 1.2                       | -    | 1.0   | 1.1    | 1.0    | 1.8    | 1.1   | -     | -     |
| Hypertension, Chronic Hypertension, Pregnancy-Associated | 8.5                       | -    | 3.1   | 5.6    | 8.1    | 10.0   | 14.5  | 29.8  | 14.9  |
| Eclampsia                                                | 46.7                      | 60.6 | 57.5  | 45.7   | 44.6   | 43.9   | 49.5  | 45.6  | 74.6  |
| Incompetent Cervix                                       | 3.2                       | -    | 3.5   | 2.7    | 2.4    | 4.5    | 3.9   | 4.0   | -     |
| Previous Infant 4000+ Grams                              | 3.2                       | -    | 2.3   | 2.5    | 2.7    | 4.6    | 5.4   | 2.0   | -     |
| Previous Preterm Infant                                  | 21.9                      | -    | 3.5   | 10.3   | 20.4   | 32.5   | 46.7  | 49.6  | 74.6  |
| Renal Disease                                            | 17.6                      | -    | 7.9   | 15.6   | 19.8   | 19.2   | 21.7  | 24.8  | 29.9  |
| Rh Sensitization                                         | 19.7                      | -    | 26.1  | 23.4   | 18.6   | 16.1   | 14.5  | 18.8  | -     |
| Uterine Bleeding                                         | 14.4                      | -    | 12.2  | 15.4   | 14.2   | 14.9   | 14.8  | 6.9   | 29.9  |
|                                                          | 7.7                       | -    | 4.6   | 6.2    | 8.0    | 9.0    | 10.0  | 12.9  | 44.8  |

- Quantity is zero.  
 1 Rates per 1,000 mothers.  
 2 Total includes mothers with unstated age.  
 NOTE: Rates and percentages are calculated excluding missing and unknown values.

TABLE 2-25. Mothers with Selected Medical Risk Factors by Race of Mother, Oregon Residents, 2001

| Medical Risk Factor of Mother                            | Total Births | Non-Hispanic White | Non-Hispanic African American | Non-Hispanic American Indian | Non-Hispanic Asian <sup>1</sup> | Total Hispanic | Mexican | Central or South American | Other Hispanic |
|----------------------------------------------------------|--------------|--------------------|-------------------------------|------------------------------|---------------------------------|----------------|---------|---------------------------|----------------|
| Total Births                                             | 45,318       | 33,351             | 905                           | 704                          | 2,212                           | 7,903          | 7,379   | 316                       | 208            |
| Anemia (Hct<30/Hgh<10)                                   | 2,577        | 1,779              | 108                           | 54                           | 110                             | 523            | 501     | 8                         | 14             |
| Cardiac Disease                                          | 219          | 181                | 1                             | 4                            | 7                               | 24             | 22      | -                         | 2              |
| Chronic Lung Disease                                     | 1,053        | 869                | 33                            | 19                           | 32                              | 93             | 82      | 3                         | 8              |
| Gestational Diabetes                                     | 1,695        | 1,138              | 30                            | 28                           | 154                             | 333            | 319     | 7                         | 7              |
| Chronic Diabetes                                         | 188          | 131                | 6                             | 3                            | 4                               | 41             | 38      | -                         | 3              |
| Genital Herpes                                           | 980          | 827                | 38                            | 13                           | 35                              | 65             | 57      | 2                         | 6              |
| Hydramnios                                               | 671          | 417                | 27                            | 13                           | 34                              | 175            | 161     | 2                         | 12             |
| Hemoglobinopathy                                         | 53           | 31                 | 7                             | 0                            | 9                               | 6              | 5       | 1                         | -              |
| Hypertension, Chronic Hypertension, Pregnancy-Associated | 384          | 305                | 17                            | 4                            | 16                              | 38             | 33      | 2                         | 3              |
| Eclampsia                                                | 147          | 112                | 6                             | 2                            | 5                               | 22             | 21      | -                         | 1              |
| Incompetent Cervix                                       | 147          | 112                | 4                             | 3                            | 8                               | 20             | 19      | 1                         | -              |
| Previous Infant 4000+ Grams                              | 994          | 822                | 19                            | 17                           | 23                              | 111            | 104     | 6                         | 1              |
| Previous Preterm Infant                                  | 796          | 571                | 26                            | 15                           | 56                              | 120            | 112     | 3                         | 5              |
| Renal Disease                                            | 892          | 609                | 23                            | 24                           | 35                              | 195            | 180     | 11                        | 4              |
| Rh Sensitization                                         | 651          | 588                | 7                             | 9                            | 7                               | 40             | 35      | 3                         | 2              |
| Uterine Bleeding                                         | 351          | 255                | 10                            | 5                            | 24                              | 53             | 50      | 2                         | 1              |

- Quantity is zero.

<sup>1</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.

**TABLE 2-26. Delivery Methods by Day of Birth,  
Mother's Age and Race, and Payment Source (Percents),  
Oregon Resident Births, 2001**

| Characteristics                 | Total Births | Vaginal | Vaginal after previous C-section | Primary C-section | Repeat C-section |
|---------------------------------|--------------|---------|----------------------------------|-------------------|------------------|
| <b>Day of Birth</b>             |              |         |                                  |                   |                  |
| All Births                      | 45,318       | 34,661  | 952                              | 6,015             | 3,690            |
| Sunday                          | 4,827        | 81.7    | 2.1                              | 11.9              | 4.3              |
| Monday                          | 6,532        | 75.0    | 2.0                              | 13.4              | 9.6              |
| Tuesday                         | 7,096        | 75.8    | 2.1                              | 13.7              | 8.4              |
| Wednesday                       | 7,042        | 74.9    | 2.1                              | 14.1              | 8.9              |
| Thursday                        | 7,185        | 76.5    | 1.6                              | 13.1              | 8.8              |
| Friday                          | 7,206        | 73.8    | 2.3                              | 13.3              | 10.6             |
| Saturday                        | 5,430        | 80.3    | 2.7                              | 12.7              | 4.3              |
| <b>Mother's Age</b>             |              |         |                                  |                   |                  |
| <15                             | 66           | 78.8    | –                                | 21.2              | –                |
| 15-19                           | 4,819        | 85.3    | 0.5                              | 12.6              | 1.6              |
| 20-24                           | 12,244       | 81.3    | 1.5                              | 11.9              | 5.4              |
| 25-29                           | 12,408       | 77.0    | 2.1                              | 12.6              | 8.3              |
| 30-34                           | 10,093       | 71.9    | 3.0                              | 13.9              | 11.2             |
| 35-39                           | 4,605        | 66.8    | 3.3                              | 16.4              | 13.5             |
| 40-44                           | 1,008        | 62.5    | 3.1                              | 18.8              | 15.6             |
| 45+                             | 67           | 43.3    | 3.0                              | 37.3              | 16.4             |
| N.S.                            | 8            | 87.5    | –                                | 12.5              | –                |
| <b>Mother's Race</b>            |              |         |                                  |                   |                  |
| Non-Hispanic White              | 33,351       | 76.6    | 1.9                              | 13.5              | 7.9              |
| Non-Hispanic African American   | 905          | 71.9    | 1.8                              | 14.4              | 11.9             |
| Non-Hispanic Asian <sup>1</sup> | 2,212        | 74.0    | 2.3                              | 16.5              | 7.2              |
| Total Hispanic                  | 7,903        | 77.4    | 3.0                              | 10.9              | 8.7              |
| <b>Payment Source</b>           |              |         |                                  |                   |                  |
| Private Insurance               | 27,261       | 75.3    | 2.0                              | 14.5              | 8.3              |
| Medicaid/OHP*                   | 15,279       | 78.0    | 2.2                              | 11.8              | 8.0              |
| Self-Pay                        | 1,902        | 81.0    | 2.9                              | 8.4               | 7.7              |
| Other                           | 56           | 83.9    | –                                | 7.1               | 8.9              |
| N.S.                            | 747          | 77.0    | 2.7                              | 12.9              | 7.5              |
| Multiple Mention                | 73           | 86.3    | 5.5                              | 5.5               | 2.7              |

– Quantity is zero.

<sup>1</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.

\* Oregon Health Plan.

**TABLE 2-27. County of Occurrence by Type of Institution and Delivery Attendant,  
Oregon Occurrence Births, 2001**

| County of Occurrence | Total  | Born in Hospital or on Arrival |        |       |      |        |      |           |                        |             |
|----------------------|--------|--------------------------------|--------|-------|------|--------|------|-----------|------------------------|-------------|
|                      |        | Total Hospital Births          | M.D.   | D.O.  | N.D. | C.N.M. | R.N. | L.D. E.M. | Other Licensed Medical | Non-Medical |
| Total                | 46,200 | 45,193                         | 36,363 | 1,840 | 2    | 6,721  | 197  | 36        | 5                      | 29          |
| Baker                | 109    | 108                            | 105    | —     | —    | —      | —    | 3         | —                      | —           |
| Benton               | 1,085  | 1,059                          | 1,009  | 22    | —    | —      | 3    | 25        | —                      | —           |
| Clackamas            | 4,390  | 4,331                          | 2,892  | 32    | —    | 1,392  | 12   | —         | —                      | 3           |
| Clatsop              | 474    | 468                            | 347    | —     | —    | 118    | 3    | —         | —                      | —           |
| Columbia             | 9      | —                              | —      | —     | —    | —      | —    | —         | —                      | —           |
| Coos                 | 596    | 586                            | 391    | 1     | —    | 188    | 5    | —         | —                      | 1           |
| Crook                | 138    | 136                            | 129    | 7     | —    | —      | —    | —         | —                      | —           |
| Curry                | 84     | 83                             | 22     | 21    | —    | 40     | —    | —         | —                      | —           |
| Deschutes            | 1,736  | 1,694                          | 1,601  | —     | —    | 93     | —    | —         | —                      | —           |
| Douglas              | 996    | 927                            | 703    | 117   | —    | 106    | —    | —         | —                      | 1           |
| Gilliam              | —      | —                              | —      | —     | —    | —      | —    | —         | —                      | —           |
| Grant                | 51     | 45                             | 45     | —     | —    | —      | —    | —         | —                      | —           |
| Harney               | 53     | 52                             | 52     | —     | —    | —      | —    | —         | —                      | —           |
| Hood River           | 380    | 377                            | 299    | —     | —    | 78     | —    | —         | —                      | —           |
| Jackson              | 2,365  | 2,289                          | 2,094  | 38    | —    | 149    | 4    | 4         | —                      | —           |
| Jefferson            | 203    | 196                            | 140    | —     | —    | 56     | —    | —         | —                      | —           |
| Josephine            | 637    | 607                            | 587    | —     | 2    | 2      | 16   | —         | —                      | —           |
| Klamath              | 844    | 841                            | 686    | —     | —    | 155    | —    | —         | —                      | —           |
| Lake                 | 56     | 56                             | 43     | 13    | —    | —      | —    | —         | —                      | —           |
| Lane                 | 3,791  | 3,633                          | 3,115  | 61    | —    | 435    | 19   | —         | 1                      | 2           |
| Lincoln              | 356    | 332                            | 198    | 114   | —    | 18     | 1    | —         | 1                      | —           |
| Linn                 | 1,015  | 992                            | 594    | 233   | —    | 160    | 5    | —         | —                      | —           |
| Malheur              | 696    | 694                            | 383    | 165   | —    | 145    | —    | 1         | —                      | —           |
| Marion               | 4,877  | 4,835                          | 3,591  | 60    | —    | 1,160  | 22   | —         | —                      | 2           |
| Morrow               | 1      | —                              | —      | —     | —    | —      | —    | —         | —                      | —           |
| Multnomah            | 11,198 | 11,000                         | 9,061  | 471   | —    | 1,422  | 32   | 3         | 1                      | 10          |
| Polk                 | 45     | 37                             | 31     | 6     | —    | —      | —    | —         | —                      | —           |
| Sherman              | —      | —                              | —      | —     | —    | —      | —    | —         | —                      | —           |
| Tillamook            | 176    | 171                            | 171    | —     | —    | —      | —    | —         | —                      | —           |
| Umatilla             | 903    | 894                            | 827    | 67    | —    | —      | —    | —         | —                      | —           |
| Union                | 343    | 335                            | 224    | 109   | —    | —      | 2    | —         | —                      | —           |
| Wallowa              | 44     | 44                             | 44     | —     | —    | —      | —    | —         | —                      | —           |
| Wasco                | 289    | 284                            | 175    | 107   | —    | —      | 2    | —         | —                      | —           |
| Washington           | 7,220  | 7,068                          | 6,095  | 178   | —    | 730    | 59   | —         | 2                      | 4           |
| Wheeler              | —      | —                              | —      | —     | —    | —      | —    | —         | —                      | —           |
| Yamhill              | 1,040  | 1,019                          | 709    | 18    | —    | 274    | 12   | —         | —                      | 6           |

— Quantity is zero.

M.D. = Medical Doctor  
D.O. = Doctor of Osteopathy  
N.D. = Naturopathic Doctor

C.N.M. = Certified Nurse Midwife  
R.N. = Registered Nurse  
L.D.E.M. = Licensed Direct Entry Midwife

**TABLE 2-27. County of Occurrence by Type of Institution and Delivery Attendant, Oregon Occurrence Births, 2001 (Continued)**

| County of Occurrence | Born Out-of-Hospital         |      |      |      |        |      |          |                        |             |
|----------------------|------------------------------|------|------|------|--------|------|----------|------------------------|-------------|
|                      | Total Out-of-Hospital Births | M.D. | D.O. | N.D. | C.N.M. | R.N. | L.D.E.M. | Other Licensed Medical | Non-Medical |
| Total                | 1,007                        | 5    | 1    | 112  | 127    | 10   | 205      | 4                      | 543         |
| Baker                | 1                            | -    | -    | -    | -      | -    | 1        | -                      | -           |
| Benton               | 26                           | -    | -    | -    | 1      | -    | 2        | -                      | 23          |
| Clackamas            | 59                           | -    | -    | 9    | 1      | -    | 11       | -                      | 38          |
| Clatsop              | 6                            | -    | -    | -    | 1      | -    | 1        | -                      | 4           |
| Columbia             | 9                            | -    | -    | -    | -      | -    | 2        | -                      | 7           |
| Coos                 | 10                           | -    | -    | -    | -      | -    | -        | -                      | 10          |
| Crook                | 2                            | -    | -    | -    | -      | -    | 2        | -                      | -           |
| Curry                | 1                            | -    | -    | -    | -      | -    | -        | -                      | 1           |
| Deschutes            | 42                           | -    | -    | -    | -      | -    | 14       | -                      | 28          |
| Douglas              | 69                           | 1    | -    | 1    | 53     | 2    | 1        | -                      | 11          |
| Gilliam              | -                            | -    | -    | -    | -      | -    | -        | -                      | -           |
| Grant                | 6                            | -    | -    | -    | -      | -    | 6        | -                      | -           |
| Harney               | 1                            | -    | -    | -    | -      | -    | 1        | -                      | -           |
| Hood River           | 3                            | -    | -    | -    | -      | -    | -        | -                      | 3           |
| Jackson              | 76                           | -    | -    | -    | 6      | -    | 11       | -                      | 59          |
| Jefferson            | 7                            | -    | -    | -    | 1      | -    | -        | 1                      | 5           |
| Josephine            | 30                           | -    | -    | -    | 3      | -    | 2        | -                      | 25          |
| Klamath              | 3                            | -    | -    | -    | -      | -    | -        | 1                      | 2           |
| Lake                 | -                            | -    | -    | -    | -      | -    | -        | -                      | -           |
| Lane                 | 158                          | -    | -    | 6    | 33     | 8    | 34       | -                      | 77          |
| Lincoln              | 24                           | -    | -    | -    | -      | -    | 19       | -                      | 5           |
| Linn                 | 23                           | -    | -    | -    | 1      | -    | 2        | -                      | 20          |
| Malheur              | 2                            | -    | -    | 2    | -      | -    | -        | -                      | -           |
| Marion               | 42                           | 2    | -    | 3    | 1      | -    | 18       | 1                      | 17          |
| Morrow               | 1                            | -    | -    | -    | -      | -    | 1        | -                      | -           |
| Multnomah            | 198                          | -    | -    | 72   | 16     | -    | 45       | -                      | 65          |
| Polk                 | 8                            | -    | -    | -    | -      | -    | 7        | -                      | 1           |
| Sherman              | -                            | -    | -    | -    | -      | -    | -        | -                      | -           |
| Tillamook            | 5                            | -    | -    | -    | -      | -    | 4        | -                      | 1           |
| Umatilla             | 9                            | -    | -    | -    | 4      | -    | 4        | -                      | 1           |
| Union                | 8                            | -    | 1    | -    | -      | -    | 7        | -                      | -           |
| Wallowa              | -                            | -    | -    | -    | -      | -    | -        | -                      | -           |
| Wasco                | 5                            | -    | -    | 2    | -      | -    | -        | -                      | 3           |
| Washington           | 152                          | 2    | -    | 14   | 4      | -    | 8        | 1                      | 123         |
| Wheeler              | -                            | -    | -    | -    | -      | -    | -        | -                      | -           |
| Yamhill              | 21                           | -    | -    | 3    | 2      | -    | 2        | -                      | 14          |

- Quantity is zero.

M.D. = Medical Doctor  
 D.O. = Doctor of Osteopathy  
 N.D. = Naturopathic Doctor

C.N.M. = Certified Nurse Midwife  
 R.N. = Registered Nurse  
 L.D.E.M. = Licensed Direct Entry Midwife

TABLE 2-28. Age of Mother by Birthweight, Oregon Resident Births, 2001

| Birthweight<br>(in grams) | Total<br>Births | Age of Mother |       |        |        |        |       |       |       |       |
|---------------------------|-----------------|---------------|-------|--------|--------|--------|-------|-------|-------|-------|
|                           |                 | <15           | 15-19 | 20-24  | 25-29  | 30-34  | 35-39 | 40-44 | 45+   | N.S.  |
| <b>Total</b>              | 45,318          | 66            | 4,819 | 12,244 | 12,408 | 10,093 | 4,605 | 1,008 | 67    | 8     |
| 499 and Less              | 43              | –             | 3     | 10     | 14     | 9      | 4     | 2     | –     | 1     |
| 500-999                   | 158             | 1             | 20    | 32     | 49     | 28     | 21    | 6     | 1     | –     |
| 1000-1499                 | 237             | –             | 29    | 60     | 54     | 46     | 32    | 15    | 1     | –     |
| 1500-1999                 | 473             | –             | 59    | 135    | 105    | 96     | 49    | 24    | 5     | –     |
| 2000-2499                 | 1,607           | 2             | 206   | 397    | 414    | 356    | 182   | 42    | 8     | –     |
| <2500                     | 2,518           | 3             | 317   | 634    | 636    | 535    | 288   | 89    | 15    | 1     |
| 2500-2999                 | 6,132           | 14            | 852   | 1,846  | 1,519  | 1,169  | 571   | 145   | 15    | 1     |
| 3000-3499                 | 16,517          | 22            | 1,966 | 4,678  | 4,513  | 3,483  | 1,517 | 319   | 16    | 3     |
| 3500-3999                 | 14,522          | 22            | 1,322 | 3,816  | 4,099  | 3,417  | 1,531 | 296   | 16    | 3     |
| 4000-4499                 | 4,686           | 5             | 318   | 1,091  | 1,366  | 1,206  | 570   | 126   | 4     | –     |
| 4500-4999                 | 847             | –             | 39    | 160    | 253    | 259    | 108   | 28    | –     | –     |
| 5000 & Over               | 93              | –             | 4     | 18     | 22     | 23     | 20    | 5     | 1     | –     |
| Unknown                   | 3               | –             | 1     | 1      | –      | 1      | –     | –     | –     | –     |
| <b>Column Percent:</b>    | 100.0           | 100.0         | 100.0 | 100.0  | 100.0  | 100.0  | 100.0 | 100.0 | 100.0 | 100.0 |
| 1499 & less               | 1.0             | 1.5           | 1.1   | 0.8    | 0.9    | 0.8    | 1.2   | 2.3   | 3.0   | 12.5  |
| 1500-2499                 | 4.6             | 3.0           | 5.5   | 4.3    | 4.2    | 4.5    | 5.0   | 6.5   | 19.4  | –     |
| 2500-4499                 | 92.4            | 95.5          | 92.5  | 93.4   | 92.7   | 91.9   | 91.0  | 87.9  | 76.1  | 87.5  |
| 4500 & over               | 2.1             | –             | 0.9   | 1.4    | 2.2    | 2.8    | 2.8   | 3.3   | 1.5   | –     |

– Quantity is zero.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

WARNING: Rates and percentages based on less than 5 events are unreliable.

**TABLE 2-29. Age of Mother by Birthweight for Unmarried Mothers, Oregon Resident Births, 2001**

| Birthweight<br>(in grams) | Total<br>Births | Age of Mother |            |            |            |           |           |           |          |          |
|---------------------------|-----------------|---------------|------------|------------|------------|-----------|-----------|-----------|----------|----------|
|                           |                 | <15           | 15-19      | 20-24      | 25-29      | 30-34     | 35-39     | 40-44     | 45+      | N.S.     |
| <b>Total</b>              | 13,733          | 61            | 3,671      | 5,324      | 2,593      | 1,307     | 603       | 166       | 6        | 2        |
| 499 and Less              | 20              | –             | 2          | 9          | 5          | 2         | 1         | –         | –        | 1        |
| 500-999                   | 70              | 1             | 15         | 19         | 28         | 4         | 1         | 1         | 1        | –        |
| 1000-1499                 | 83              | –             | 20         | 35         | 12         | 4         | 8         | 4         | –        | –        |
| 1500-1999                 | 170             | –             | 46         | 65         | 27         | 16        | 11        | 5         | –        | –        |
| 2000-2499                 | 595             | 1             | 169        | 192        | 108        | 73        | 39        | 13        | –        | –        |
| <b>&lt;2500</b>           | <b>938</b>      | <b>2</b>      | <b>252</b> | <b>320</b> | <b>180</b> | <b>99</b> | <b>60</b> | <b>23</b> | <b>1</b> | <b>1</b> |
| 2500-2999                 | 2,226           | 14            | 664        | 837        | 389        | 195       | 90        | 34        | 3        | –        |
| 3000-3499                 | 5,239           | 20            | 1,493      | 2,079      | 931        | 455       | 220       | 41        | –        | –        |
| 3500-3999                 | 4,001           | 20            | 984        | 1,598      | 794        | 393       | 165       | 44        | 2        | 1        |
| 4000-4499                 | 1,123           | 5             | 246        | 425        | 243        | 127       | 60        | 17        | –        | –        |
| 4500-4999                 | 184             | –             | 27         | 58         | 52         | 34        | 6         | 7         | –        | –        |
| 5000 & Over               | 21              | –             | 4          | 7          | 4          | 4         | 2         | –         | –        | –        |
| Unknown                   | 1               | –             | 1          | –          | –          | –         | –         | –         | –        | –        |
| <b>Column Percent:</b>    | 100.0           | 100.0         | 100.0      | 100.0      | 100.0      | 100.0     | 100.0     | 100.0     | 100.0    | 100.0    |
| 1499 & less               | 1.3             | 1.6           | 1.0        | 1.2        | 1.7        | 0.8       | 1.7       | 3.0       | 16.7     | 50.0     |
| 1500-2499                 | 5.6             | 1.6           | 5.9        | 4.8        | 5.2        | 6.8       | 8.3       | 10.8      | –        | –        |
| 2500-4499                 | 91.7            | 96.7          | 92.3       | 92.8       | 90.9       | 89.5      | 88.7      | 81.9      | 83.3     | 50.0     |
| 4500 & over               | 1.5             | –             | 0.8        | 1.2        | 2.2        | 2.9       | 1.3       | 4.2       | –        | –        |

– Quantity is zero.

WARNING: Rates and percentages based on less than 5 events are unreliable.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-30. Race of Mother and Birthweight, Oregon Residents, 2001**

| Mother's Race/Ethnicity        | Total Births | 499 & Less | 500-999 | 1,000-1,499 | 1,500-1,999 | 2,000-2,499 | 2,500-2,999 | 3,000-3,499 | 3,500-3,999 | 4,000-4,499 | 4,500-4,999 | 5,000 & Over | Unk. |
|--------------------------------|--------------|------------|---------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|------|
| <b>Total Births</b>            | 45,318       | 43         | 158     | 237         | 473         | 1,607       | 6,132       | 16,517      | 14,522      | 4,686       | 847         | 93           | 3    |
| <b>Hispanic</b>                |              |            |         |             |             |             |             |             |             |             |             |              |      |
| <b>Total Births</b>            | 7,903        | 9          | 24      | 35          | 83          | 291         | 1,207       | 3,049       | 2,335       | 731         | 125         | 14           | -    |
| White                          | 7,760        | 9          | 23      | 34          | 80          | 283         | 1,174       | 2,999       | 2,303       | 720         | 122         | 13           | -    |
| African American               | 23           | -          | 1       | 1           | -           | 1           | 8           | 6           | 3           | 3           | -           | -            | -    |
| American Indian                | 84           | -          | -       | -           | 3           | 7           | 16          | 34          | 16          | 5           | 3           | -            | -    |
| Chinese                        | 2            | -          | -       | -           | -           | -           | 1           | -           | -           | 1           | -           | -            | -    |
| Japanese                       | 6            | -          | -       | -           | -           | -           | 2           | 2           | -           | 1           | -           | -            | -    |
| Hawaiian                       | 3            | -          | -       | -           | -           | -           | 2           | -           | 1           | 1           | -           | 1            | -    |
| Other Nonwhite                 | 9            | -          | -       | -           | -           | -           | 1           | 3           | 5           | -           | -           | -            | -    |
| Filipino                       | 6            | -          | -       | -           | -           | -           | 2           | 2           | 2           | -           | -           | -            | -    |
| Other Asian & Pacific Islander | 7            | -          | -       | -           | -           | -           | 1           | 3           | 3           | -           | -           | -            | -    |
| Unknown Race                   | 3            | -          | -       | -           | -           | -           | -           | -           | 2           | 1           | -           | -            | -    |
| <b>Non-Hispanic</b>            |              |            |         |             |             |             |             |             |             |             |             |              |      |
| <b>Total Births</b>            | 37,266       | 34         | 133     | 201         | 389         | 1,309       | 4,903       | 13,416      | 12,138      | 3,941       | 720         | 79           | 3    |
| White                          | 33,351       | 32         | 114     | 169         | 336         | 1,132       | 4,192       | 11,842      | 11,100      | 3,677       | 682         | 72           | 3    |
| African American               | 905          | -          | 10      | 8           | 18          | 54          | 191         | 348         | 210         | 57          | 8           | 1            | -    |
| American Indian                | 704          | 1          | -       | 7           | 11          | 35          | 84          | 233         | 231         | 84          | 13          | 5            | -    |
| Chinese                        | 203          | -          | 1       | 2           | 1           | 9           | 31          | 80          | 63          | 15          | 1           | -            | -    |
| Japanese                       | 146          | -          | -       | -           | 1           | 6           | 36          | 66          | 34          | 3           | -           | -            | -    |
| Hawaiian                       | 54           | -          | 2       | -           | -           | 2           | 5           | 21          | 16          | 6           | 2           | -            | -    |
| Other Nonwhite                 | 4            | -          | -       | -           | -           | -           | 1           | 2           | -           | -           | 1           | -            | -    |
| Filipino                       | 188          | -          | 1       | 3           | 1           | 8           | 37          | 74          | 48          | 15          | 1           | -            | -    |
| Other Asian & Pacific Islander | 1,675        | 1          | 4       | 10          | 21          | 62          | 321         | 740         | 423         | 82          | 10          | 1            | -    |
| Unknown Race                   | 36           | -          | 1       | 2           | -           | 1           | 5           | 10          | 13          | 2           | 2           | -            | -    |
| <b>Unknown Ethnicity</b>       | 149          | -          | 1       | 1           | 1           | 7           | 22          | 52          | 49          | 14          | 2           | -            | -    |

- Quantity is zero.



**TABLE 2-31. Low Birthweight Infants by County of Residence, Oregon, 2001**

| County of Residence | Total Births | Low Birthweight Infants |                |                   | Low Birthweight Rates <sup>1</sup> |                         |                            |
|---------------------|--------------|-------------------------|----------------|-------------------|------------------------------------|-------------------------|----------------------------|
|                     |              | Total Low Birth-weight  | <= 1,499 grams | 1,500-2,499 grams | Rate for All Low Birth-weight      | Rate for <= 1,499 grams | Rate for 1,500-2,499 grams |
| Total               | 45,318       | 2,518                   | 438            | 2,080             | 55.6                               | 9.7                     | 45.9                       |
| Baker               | 155          | 7                       | –              | 7                 | 45.2                               | –                       | 45.2                       |
| Benton              | 820          | 33                      | 3              | 30                | 40.2                               | 3.7                     | 36.6                       |
| Clackamas           | 4,119        | 239                     | 29             | 210               | 58.0                               | 7.0                     | 51.0                       |
| Clatsop             | 380          | 18                      | 5              | 13                | 47.4                               | 13.2                    | 34.2                       |
| Columbia            | 524          | 19                      | 2              | 17                | 36.3                               | 3.8                     | 32.4                       |
| Coos                | 582          | 35                      | 3              | 32                | 60.1                               | 5.2                     | 55.0                       |
| Crook               | 242          | 15                      | 5              | 10                | 62.0                               | 20.7                    | 41.3                       |
| Curry               | 176          | 10                      | 2              | 8                 | 56.8                               | 11.4                    | 45.5                       |
| Deschutes           | 1,480        | 86                      | 12             | 74                | 58.1                               | 8.1                     | 50.0                       |
| Douglas             | 1,090        | 57                      | 15             | 42                | 52.3                               | 13.8                    | 38.5                       |
| Gilliam             | 18           | 1                       | –              | 1                 | 55.6                               | –                       | 55.6                       |
| Grant               | 63           | 1                       | –              | 1                 | 15.9                               | –                       | 15.9                       |
| Harney              | 83           | 4                       | –              | 4                 | 48.2                               | –                       | 48.2                       |
| Hood River          | 300          | 14                      | 6              | 8                 | 46.7                               | 20.0                    | 26.7                       |
| Jackson             | 2,137        | 119                     | 14             | 105               | 55.7                               | 6.6                     | 49.1                       |
| Jefferson           | 303          | 32                      | 4              | 28                | § 105.6                            | 13.2                    | § 92.4                     |
| Josephine           | 743          | 37                      | 6              | 31                | 49.8                               | 8.1                     | 41.7                       |
| Klamath             | 825          | 51                      | 7              | 44                | 61.8                               | 8.5                     | 53.3                       |
| Lake                | 70           | 6                       | –              | 6                 | 85.7                               | –                       | 85.7                       |
| Lane                | 3,585        | 203                     | 39             | 164               | 56.6                               | 10.9                    | 45.7                       |
| Lincoln             | 417          | 25                      | 2              | 23                | 60.1                               | 4.8                     | 55.3                       |
| Linn                | 1,335        | 80                      | 14             | 66                | 60.0                               | 10.5                    | 49.5                       |
| Malheur             | 471          | 22                      | 4              | 18                | 46.7                               | 8.5                     | 38.2                       |
| Marion              | 4,555        | 228                     | 40             | 188               | 50.1                               | 8.8                     | 41.3                       |
| Morrow              | 180          | 9                       | 2              | 7                 | 50.0                               | 11.1                    | 38.9                       |
| Multnomah           | 9,250        | 545                     | 104            | 441               | 58.9                               | 11.2                    | 47.7                       |
| Polk                | 753          | 38                      | 9              | 29                | 50.5                               | 12.0                    | 38.5                       |
| Sherman             | 9            | *                       | *              | *                 | *                                  | *                       | *                          |
| Tillamook           | 237          | 13                      | –              | 13                | 54.9                               | –                       | 54.9                       |
| Umatilla            | 1,053        | 67                      | 13             | 54                | 63.6                               | 12.3                    | 51.3                       |
| Union               | 309          | 17                      | 2              | 15                | 55.0                               | 6.5                     | 48.5                       |
| Wallowa             | 60           | –                       | –              | –                 | –                                  | –                       | –                          |
| Wasco               | 290          | 9                       | 5              | 4                 | 31.0                               | 17.2                    | § 13.8                     |
| Washington          | 7,509        | 419                     | 80             | 339               | 55.8                               | 10.7                    | 45.1                       |
| Wheeler             | 10           | –                       | –              | –                 | –                                  | –                       | –                          |
| Yamhill             | 1,185        | 59                      | 11             | 48                | 49.8                               | 9.3                     | 40.5                       |

– Quantity is zero.

<sup>1</sup> All rates are per 1,000 births.

§ Rate is significantly different from the state rate.

\* Detailed reporting of small numbers may breach confidentiality.

WARNING: Rates based on less than 5 events are unreliable.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-32. Weight Gain of Mother by Period of Gestation, Hispanic Ethnicity, and Race of Mother, Oregon Resident Births, 2001**

| Period of Gestation <sup>1</sup> and Race and Hispanic Origin of Mother | Mother's Weight Gain During Pregnancy |                     |              |              |              |              |              |            |            |
|-------------------------------------------------------------------------|---------------------------------------|---------------------|--------------|--------------|--------------|--------------|--------------|------------|------------|
|                                                                         | All Births <sup>2</sup>               | Less than 16 pounds | 16-20 pounds | 21-25 pounds | 26-30 pounds | 31-35 pounds | 36-40 pounds | 41+ pounds | Not Stated |
| <b>All Gestation Periods</b>                                            | 45,318                                | 5,449               | 4,554        | 6,487        | 7,561        | 6,145        | 5,495        | 8,346      | 1,281      |
| Non-Hispanic White                                                      | 33,351                                | 3,564               | 3,052        | 4,519        | 5,622        | 4,693        | 4,255        | 6,775      | 871        |
| Non-Hispanic African American                                           | 905                                   | 152                 | 99           | 152          | 130          | 91           | 112          | 149        | 20         |
| Non-Hispanic American Indian                                            | 704                                   | 120                 | 74           | 85           | 87           | 61           | 84           | 161        | 32         |
| Non-Hispanic Asian <sup>3</sup>                                         | 2,212                                 | 215                 | 236          | 385          | 400          | 364          | 295          | 269        | 48         |
| Total Hispanic                                                          | 7,903                                 | 1,369               | 1,079        | 1,312        | 1,286        | 897          | 718          | 948        | 294        |
| <b>Under 37 Weeks</b>                                                   | 3,427                                 | 665                 | 417          | 514          | 474          | 347          | 305          | 563        | 142        |
| Non-Hispanic White                                                      | 2,480                                 | 433                 | 294          | 344          | 353          | 264          | 235          | 474        | 83         |
| Non-Hispanic African American                                           | 104                                   | 27                  | 15           | 23           | 14           | 5            | 8            | 10         | 2          |
| Non-Hispanic American Indian                                            | 70                                    | 25                  | 4            | 7            | 8            | 5            | 5            | 13         | 3          |
| Non-Hispanic Asian <sup>3</sup>                                         | 163                                   | 25                  | 21           | 38           | 22           | 27           | 15           | 12         | 3          |
| Total Hispanic                                                          | 585                                   | 150                 | 82           | 95           | 75           | 43           | 42           | 52         | 46         |
| <b>37-39 Weeks</b>                                                      | 22,232                                | 2,734               | 2,367        | 3,344        | 3,797        | 2,997        | 2,657        | 3,797      | 539        |
| Non-Hispanic White                                                      | 16,440                                | 1,828               | 1,589        | 2,383        | 2,838        | 2,296        | 2,052        | 3,071      | 383        |
| Non-Hispanic African American                                           | 456                                   | 73                  | 48           | 76           | 70           | 49           | 58           | 73         | 9          |
| Non-Hispanic American Indian                                            | 341                                   | 56                  | 47           | 38           | 37           | 28           | 35           | 86         | 14         |
| Non-Hispanic Asian <sup>3</sup>                                         | 1,209                                 | 107                 | 141          | 207          | 226          | 214          | 159          | 133        | 22         |
| Total Hispanic                                                          | 3,661                                 | 660                 | 537          | 620          | 608          | 389          | 331          | 408        | 108        |
| <b>40 Weeks and Over</b>                                                | 19,564                                | 2,049               | 1,770        | 2,629        | 3,290        | 2,801        | 2,533        | 3,985      | 507        |
| Non-Hispanic White                                                      | 14,357                                | 1,302               | 1,169        | 1,792        | 2,431        | 2,133        | 1,968        | 3,229      | 333        |
| Non-Hispanic African American                                           | 344                                   | 52                  | 36           | 53           | 46           | 37           | 46           | 66         | 8          |
| Non-Hispanic American Indian                                            | 289                                   | 39                  | 23           | 40           | 42           | 28           | 44           | 62         | 11         |
| Non-Hispanic Asian <sup>3</sup>                                         | 838                                   | 83                  | 74           | 140          | 152          | 123          | 121          | 124        | 21         |
| Total Hispanic                                                          | 3,646                                 | 559                 | 460          | 597          | 603          | 465          | 345          | 488        | 129        |

<sup>1</sup> Expressed in complete weeks.

<sup>2</sup> The subtotals for gestation period do not add to the 'All gestation periods' total because of births of unknown gestation periods and births to mothers of unknown race or ethnicity.

<sup>3</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.

**TABLE 2-33. Percent Low Birthweight by Weight Gain of Mother, Period of Gestation, Hispanic Ethnicity, and Race of Mother, Oregon Residents, 2001**

| Period of Gestation <sup>1</sup> and Race and Hispanic Origin of Mother | Mother's Weight Gain During Pregnancy |                     |              |              |              |              |              |            |            |
|-------------------------------------------------------------------------|---------------------------------------|---------------------|--------------|--------------|--------------|--------------|--------------|------------|------------|
|                                                                         | Total Births                          | Less than 16 pounds | 16-20 pounds | 21-25 pounds | 26-30 pounds | 31-35 pounds | 36-40 pounds | 41+ pounds | Not Stated |
|                                                                         | Percent Low Birthweight Infants       |                     |              |              |              |              |              |            |            |
| <b>All Gestation Periods</b>                                            | 5.6                                   | 10.1                | 6.8          | 6.0          | 4.5          | 3.8          | 3.6          | 4.4        | 10.2       |
| Non-Hispanic White                                                      | 5.4                                   | 10.0                | 6.8          | 5.9          | 4.4          | 3.7          | 3.5          | 4.6        | 9.1        |
| Non-Hispanic African American                                           | 9.9                                   | 13.8                | 17.2         | 10.5         | 9.2          | 7.7          | 5.4          | 6.7        | 5.0        |
| Non-Hispanic American Indian                                            | 7.7                                   | 16.7                | 5.4          | 8.2          | 6.9          | 4.9          | 2.4          | 5.0        | 12.5       |
| Non-Hispanic Asian <sup>2</sup>                                         | 5.9                                   | 10.7                | 5.5          | 7.8          | 5.2          | 6.0          | 3.1          | 3.0        | 10.4       |
| Total Hispanic                                                          | 5.6                                   | 8.9                 | 6.1          | 5.1          | 4.4          | 2.9          | 4.7          | 3.4        | 12.9       |
| <b>Under 37 weeks</b>                                                   | 52.5                                  | 63.2                | 52.3         | 54.9         | 48.1         | 45.0         | 46.6         | 46.4       | 64.1       |
| Non-Hispanic White                                                      | 51.7                                  | 63.7                | 52.4         | 55.2         | 46.5         | 46.2         | 45.5         | 45.8       | 63.9       |
| Non-Hispanic African American                                           | 61.5                                  | 70.4                | 66.7         | 56.5         | 57.1         | 60.0         | 50.0         | 60.0       | 50.0       |
| Non-Hispanic American Indian                                            | 61.4                                  | 72.0                | 50.0         | 71.4         | 37.5         | 40.0         | 40.0         | 61.5       | 100.0      |
| Non-Hispanic Asian <sup>2</sup>                                         | 52.1                                  | 64.0                | 38.1         | 60.5         | 59.1         | 44.4         | 40.0         | 41.7       | 66.7       |
| Total Hispanic                                                          | 52.6                                  | 57.3                | 52.4         | 50.5         | 52.0         | 37.2         | 54.8         | 46.2       | 63.0       |
| <b>37-39 Weeks</b>                                                      | 2.7                                   | 4.0                 | 3.2          | 2.7          | 2.6          | 2.1          | 1.8          | 2.6        | 4.8        |
| Non-Hispanic White                                                      | 2.6                                   | 3.8                 | 2.8          | 2.8          | 2.6          | 1.9          | 1.8          | 2.7        | 4.7        |
| Non-Hispanic African American                                           | 4.8                                   | 2.7                 | 12.5         | 1.3          | 5.7          | 8.2          | 1.7          | 5.5        | —          |
| Non-Hispanic American Indian                                            | 2.6                                   | 3.6                 | 4.3          | 5.3          | 5.4          | —            | —            | —          | 7.1        |
| Non-Hispanic Asian <sup>2</sup>                                         | 3.5                                   | 4.7                 | 3.5          | 3.4          | 3.5          | 4.2          | 1.3          | 2.3        | 13.6       |
| Total Hispanic                                                          | 2.6                                   | 4.4                 | 3.5          | 1.9          | 2.1          | 1.5          | 2.1          | 1.5        | 3.7        |
| <b>40 Weeks and Over</b>                                                | 0.6                                   | 1.0                 | 0.8          | 0.8          | 0.5          | 0.4          | 0.4          | 0.3        | 1.0        |
| Non-Hispanic White                                                      | 0.4                                   | 0.8                 | 0.8          | 0.7          | 0.4          | 0.3          | 0.3          | 0.2        | 0.6        |
| Non-Hispanic African American                                           | 1.2                                   | —                   | 2.8          | 3.8          | —            | —            | 2.2          | —          | —          |
| Non-Hispanic American Indian                                            | 0.7                                   | —                   | —            | —            | 2.4          | 3.6          | —            | —          | —          |
| Non-Hispanic Asian <sup>2</sup>                                         | 0.5                                   | 2.4                 | —            | —            | —            | 0.8          | 0.8          | —          | —          |
| Total Hispanic                                                          | 1.0                                   | 1.3                 | 0.9          | 1.2          | 0.8          | 0.9          | 1.2          | 0.4        | 2.3        |

— Quantity is zero.

<sup>1</sup> Expressed in complete weeks.

<sup>2</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.

NOTE: Rates and percentages are calculated excluding missing and unknown values.

**TABLE 2-34. Live Births with Selected Abnormal Conditions of the Newborn by Age of Mother, Oregon Residents 2001**

| Conditions of New Born     | Total Births | Mother's Age |       |        |        |        |       |       |     |      |
|----------------------------|--------------|--------------|-------|--------|--------|--------|-------|-------|-----|------|
|                            |              | <15          | 15-19 | 20-24  | 25-29  | 30-34  | 35-39 | 40-44 | 45+ | N.S. |
| <b>Total Births</b>        | 45,318       | 66           | 4,819 | 12,244 | 12,408 | 10,093 | 4,605 | 1,008 | 67  | 8    |
| Anemia (Hct. <39/Hgb. <13) | 94           | -            | 12    | 22     | 33     | 16     | 10    | 1     | -   | -    |
| Injury                     | 450          | -            | 62    | 120    | 133    | 95     | 33    | 6     | 1   | -    |
| Fetal Alcohol              | 9            | -            | 2     | 1      | 2      | 1      | 3     | -     | -   | -    |
| Hyaline Membrane           | 145          | -            | 25    | 43     | 30     | 25     | 18    | 4     | -   | -    |
| Meconium Aspire            | 60           | -            | 8     | 13     | 21     | 10     | 5     | 3     | -   | -    |
| Ventilator < 30 mins.      | 842          | 2            | 129   | 209    | 227    | 170    | 86    | 18    | 1   | -    |
| Ventilator > 30 mins.      | 509          | 1            | 67    | 165    | 129    | 86     | 48    | 13    | -   | -    |
| Seizures                   | 41           | -            | 5     | 10     | 10     | 10     | 5     | 1     | -   | -    |

- Quantity is zero.

**TABLE 2-35. Live Births with Selected Abnormal Conditions of the Newborn by Race of Mother, Oregon Residents 2001**

| Conditions of New Born     | Total Births | Mother's Race      |                               |                              |                                 |                |         |                           |                |
|----------------------------|--------------|--------------------|-------------------------------|------------------------------|---------------------------------|----------------|---------|---------------------------|----------------|
|                            |              | Non-Hispanic White | Non-Hispanic African American | Non-Hispanic American Indian | Non-Hispanic Asian <sup>1</sup> | Total Hispanic | Mexican | Central or South American | Other Hispanic |
| <b>Total Births</b>        | 45,318       | 33,351             | 905                           | 704                          | 2,212                           | 7,903          | 7,379   | 316                       | 208            |
| Anemia (Hct. <39/Hgb. <13) | 94           | 71                 | 2                             | 2                            | 4                               | 15             | 15      | -                         | -              |
| Injury                     | 450          | 357                | 3                             | 7                            | 18                              | 60             | 54      | 6                         | -              |
| Fetal Alcohol              | 9            | 8                  | -                             | -                            | -                               | 1              | 1       | -                         | -              |
| Hyaline Membrane           | 145          | 117                | 1                             | 1                            | 4                               | 22             | 21      | 1                         | -              |
| Meconium Aspire            | 60           | 41                 | 5                             | 3                            | 1                               | 9              | 8       | -                         | 1              |
| Ventilator < 30 mins.      | 842          | 633                | 7                             | 9                            | 32                              | 156            | 145     | 7                         | 4              |
| Ventilator > 30 mins.      | 509          | 391                | 13                            | 13                           | 15                              | 70             | 64      | 4                         | 2              |
| Seizures                   | 41           | 34                 | -                             | 1                            | 2                               | 4              | 4       | -                         | -              |

- Quantity is zero.

<sup>1</sup> Includes Chinese, Japanese, Filipino, and Other Asian & Pacific Islander.

**TABLE 2-36. Congenital Anomalies by Age of Mother,  
Oregon Resident Births, 2001**

| Reported<br>Congenital Anomaly  | All<br>Ages | Age of Mother |        |        |        |       |       |
|---------------------------------|-------------|---------------|--------|--------|--------|-------|-------|
|                                 |             | <20           | 20-24  | 25-29  | 30-34  | 35-39 | 40-54 |
| Total Births <sup>1</sup>       | 45,318      | 4,885         | 12,244 | 12,408 | 10,093 | 4,605 | 1,075 |
| No congenital anomaly reported  | 44,726      | 4,816         | 12,092 | 12,246 | 9,980  | 4,532 | 1,052 |
| Anencephalus                    | 5           | 1             | 1      | 3      | —      | —     | —     |
| Spina Bifida/Meningocele        | 10          | 1             | 3      | —      | 4      | 2     | —     |
| Hydrocephalus                   | 10          | 2             | 4      | 4      | —      | —     | —     |
| Microcephalus                   | 4           | 1             | 1      | 1      | —      | 1     | —     |
| Other Central Nervous System    | 7           | 1             | 2      | 2      | 2      | —     | —     |
| Heart Malformations             | 82          | 8             | 19     | 31     | 13     | 10    | 1     |
| Other Circulatory/Respiratory   | 11          | 2             | 1      | 2      | 5      | —     | 1     |
| Rectal Atresia/Stenosis         | 11          | 1             | 6      | 1      | 2      | 1     | —     |
| Tracheo-Esophageal <sup>2</sup> | 8           | 1             | 2      | 1      | 3      | —     | 1     |
| Omphalocele/Gastroschisis       | 21          | 7             | 8      | 4      | 1      | 1     | —     |
| Other Gastrointestinal          | 4           | —             | 1      | 1      | —      | 2     | —     |
| Malformed Genitalia             | 80          | 10            | 20     | 23     | 19     | 7     | 1     |
| Renal Agenesis                  | 10          | —             | 2      | 8      | —      | —     | —     |
| Other Urogenital                | 45          | 4             | 11     | 14     | 8      | 6     | 2     |
| Cleft Lip/Palate                | 57          | 7             | 16     | 12     | 15     | 7     | —     |
| Polydactyly/Syndactyly/Adactyly | 61          | 9             | 18     | 17     | 6      | 7     | 4     |
| Club Foot                       | 50          | 7             | 12     | 11     | 12     | 6     | 2     |
| Diaphragmatic Hernia            | 11          | 2             | 5      | 1      | 2      | 1     | —     |
| Musculoskeletal/Integumental    | 66          | 6             | 23     | 14     | 18     | 3     | 2     |
| Down's Syndrome                 | 50          | 4             | 6      | 7      | 7      | 17    | 9     |
| Other Chromosomal               | 11          | 1             | —      | 1      | 2      | 3     | 4     |
| Other                           | 42          | 2             | 11     | 19     | 5      | 5     | —     |

— Quantity is zero.

<sup>1</sup> Total births include five births where mothers age was not stated. No congenital anomalies were reported for those births.

<sup>2</sup> Includes Tracheo-Esophageal Fistula and Esophageal Atresia.

Note: More than one type of malformation may be reported for a given birth.

**TABLE 2-37.**  
**Most Popular Baby Names,**  
**Oregon Occurrence, 2001**

| Rank                     | Boys      | Count | Rank                      | Girls     | Count |
|--------------------------|-----------|-------|---------------------------|-----------|-------|
| 1                        | Jacob     | 388   | 1                         | Emily     | 290   |
| 2                        | Joshua    | 304   | 2                         | Madison   | 289   |
| 3                        | Ethan     | 270   | 3                         | Hannah    | 262   |
| 4                        | Michael   | 258   | 4                         | Emma      | 225   |
| 5                        | Tyler     | 247   | 5                         | Grace     | 204   |
| 6                        | Daniel    | 229   | 6                         | Elizabeth | 204   |
| 7                        | Andrew    | 226   | 7                         | Olivia    | 174   |
| 8                        | Samuel    | 223   | 8                         | Samantha  | 170   |
| 9                        | Austin    | 213   | 9                         | Abigail   | 169   |
| 10                       | Dylan     | 211   | 10                        | Alexis    | 164   |
| 11                       | Matthew   | 207   | 11                        | Sarah     | 163   |
| 12                       | Alexander | 207   | 12                        | Ashley    | 162   |
| 13                       | Zachary   | 207   | 13                        | Jessica   | 159   |
| 14                       | David     | 202   | 14                        | Taylor    | 159   |
| 15                       | Benjamin  | 200   | 15                        | Anna      | 144   |
| 16                       | Nicholas  | 190   | 16                        | Sydney    | 125   |
| 17                       | Logan     | 188   | 17                        | Maria     | 123   |
| 18                       | Noah      | 185   | 18                        | Alyssa    | 122   |
| 19                       | Gabriel   | 183   | 19                        | Hailey    | 122   |
| 20                       | Brandon   | 180   | 20                        | Chloe     | 120   |
| Total Boys' Names: 3,718 |           |       | Total Girls' Names: 5,619 |           |       |

Total 2001 Oregon Occurrence Births: 46,180

