

**TABLE 4-9. Birth Outcomes of Infants by Age of Mother, Oregon Residents, 2007**

| Birth Outcomes                 | Total Births | Mother's Age |     |     |     |       |       |       |        |      |
|--------------------------------|--------------|--------------|-----|-----|-----|-------|-------|-------|--------|------|
|                                |              | <15          | 15  | 16  | 17  | 18    | 19    | 15-19 | 20+    | N.S. |
| <b>Total Births</b>            | 49,373       | 50           | 163 | 374 | 691 | 1,241 | 1,859 | 4,328 | 44,985 | 10   |
| <b>Birthweight<sup>1</sup></b> |              |              |     |     |     |       |       |       |        |      |
| 1499 Grams or Less             |              |              |     |     |     |       |       |       |        |      |
| <28 Weeks                      | 223          | 2            | –   | 2   | 3   | 22    | 8     | 35    | 186    | –    |
| 28-36 Weeks                    | 251          | –            | 1   | 3   | 5   | 8     | 10    | 27    | 224    | –    |
| 37-41 Weeks                    | 9            | –            | –   | –   | 1   | –     | –     | 1     | 8      | –    |
| 42+ Weeks                      | –            | –            | –   | –   | –   | –     | –     | –     | –      | –    |
| Unknown                        | –            | –            | –   | –   | –   | –     | –     | –     | –      | –    |
| 1500-2499 Grams                |              |              |     |     |     |       |       |       |        |      |
| <28 Weeks                      | 2            | –            | –   | –   | –   | –     | –     | –     | 2      | –    |
| 28-36 Weeks                    | 1,632        | 7            | 9   | 10  | 27  | 52    | 80    | 178   | 1,447  | –    |
| 37-41 Weeks                    | 893          | 1            | 3   | 11  | 23  | 21    | 40    | 98    | 793    | 1    |
| 42+ Weeks                      | 1            | –            | –   | –   | –   | –     | –     | –     | 1      | –    |
| Unknown                        | –            | –            | –   | –   | –   | –     | –     | –     | –      | –    |
| 2500+ Grams                    |              |              |     |     |     |       |       |       |        |      |
| <28 Weeks                      | 2            | –            | –   | –   | –   | –     | –     | –     | 2      | –    |
| 28-36 Weeks                    | 1,826        | 2            | 5   | 13  | 27  | 47    | 59    | 151   | 1,672  | 1    |
| 37-41 Weeks                    | 44,021       | 38           | 143 | 333 | 594 | 1,084 | 1,641 | 3,795 | 40,180 | 8    |
| 42+ Weeks                      | 496          | –            | 2   | 2   | 11  | 7     | 21    | 43    | 453    | –    |
| Unknown                        | 5            | –            | –   | –   | –   | –     | –     | –     | 5      | –    |
| <b>5 Minute Apgar</b>          |              |              |     |     |     |       |       |       |        |      |
| 0-3                            | 243          | 1            | –   | 2   | 1   | 22    | 6     | 31    | 211    | –    |
| 4-6                            | 620          | 2            | 1   | 6   | 13  | 28    | 31    | 79    | 539    | –    |
| 7-10                           | 48,323       | 47           | 162 | 365 | 675 | 1,186 | 1,817 | 4,205 | 44,064 | 7    |
| Not Stated                     | 187          | –            | –   | 1   | 2   | 5     | 5     | 13    | 171    | 3    |
| <b>Tobacco Used</b>            |              |              |     |     |     |       |       |       |        |      |
| Yes                            | 5,719        | 5            | 21  | 58  | 107 | 271   | 383   | 840   | 4,872  | 2    |
| No                             | 43,092       | 43           | 141 | 312 | 574 | 952   | 1,453 | 3,432 | 39,612 | 5    |
| Unknown                        | 562          | 2            | 1   | 4   | 10  | 18    | 23    | 56    | 501    | 3    |
| <b>Alcohol Used</b>            |              |              |     |     |     |       |       |       |        |      |
| Yes                            | 523          | 1            | 2   | 6   | 7   | 11    | 20    | 46    | 476    | –    |
| No                             | 47,438       | 46           | 159 | 363 | 667 | 1,191 | 1,797 | 4,177 | 43,208 | 7    |
| Unknown                        | 1,412        | 3            | 2   | 5   | 17  | 39    | 42    | 105   | 1,301  | 3    |
| <b>Birth Order</b>             |              |              |     |     |     |       |       |       |        |      |
| 1 <sup>st</sup>                | 20,094       | 50           | 157 | 353 | 624 | 1,013 | 1,427 | 3,574 | 16,465 | 5    |
| 2 <sup>nd</sup>                | 15,607       | –            | 6   | 20  | 64  | 197   | 367   | 654   | 14,953 | –    |
| 3 <sup>rd</sup>                | 8,116        | –            | –   | –   | 2   | 27    | 54    | 83    | 8,031  | 2    |
| 4 <sup>th</sup>                | 3,379        | –            | –   | –   | –   | 2     | 7     | 9     | 3,370  | –    |
| 5+                             | 2,135        | –            | –   | –   | –   | 1     | 2     | 3     | 2,131  | 1    |
| Unknown                        | 42           | –            | –   | 1   | 1   | 1     | 2     | 5     | 35     | 2    |
| <b>Prenatal Care</b>           |              |              |     |     |     |       |       |       |        |      |
| No Care                        | 580          | 5            | 2   | 4   | 20  | 22    | 26    | 74    | 498    | 3    |
| Little or Late <sup>2</sup>    | 2,578        | 12           | 25  | 37  | 64  | 111   | 145   | 382   | 2,182  | 2    |
| Adequate <sup>3</sup>          | 45,986       | 33           | 133 | 331 | 601 | 1,100 | 1,681 | 3,846 | 42,102 | 5    |
| Unknown                        | 229          | –            | 3   | 2   | 6   | 8     | 7     | 26    | 203    | –    |

– Quantity is zero.

<sup>1</sup> The birthweight was unknown for twelve infants.

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

<sup>3</sup> Prenatal care began prior to the third trimester; patient made at least five visits to a medical provider.