TABLE 5B-30

RATES OF OCCURRENCE¹ FOR SELECTED CHARACTERISTICS OF NEWBORNS AND MOTHERS GIVING BIRTH BY COUNTY OF RESIDENCE, ARIZONA, 2010

| Characteristics | Total | Apache | Cochise | Coconino | Gila | Graham | Greenlee | Maricopa | Mohave | Navajo | Pima | Pinal | Santa Cruz | Yavapai | Yuma | La Paz |
|--|-------|--------|---------|----------|------|--------|----------|----------|--------|--------|------|-------|------------|---------|------|--------|
| Births with complications of labor and/or delivery reported | 29.0 | 28.2 | 32.4 | 17.6 | 34.8 | 51.5 | 49.5 | 28.5 | 11.5 | 31.5 | 34.2 | 23.7 | 38.1 | 44.9 | 26.4 | 11.5 |
| Births with medical risk factors reported | 34.6 | 38.3 | 43.5 | 20.6 | 30.4 | 29.1 | 34.3 | 34.0 | 10.7 | 37.9 | 48.0 | 31.6 | 60.9 | 39.4 | 10.3 | 12.5 |
| Preterm births (gestational age <37 weeks) | 9.6 | 9.6 | 9.4 | 9.9 | 10.6 | 9.2 | 11.4 | 9.9 | 9.6 | 9.6 | 9.0 | 10.3 | 9.4 | 7.8 | 7.2 | 7.5 |
| Births with abnormal conditions reported | 7.8 | 8.0 | 8.6 | 2.5 | 6.4 | 20.4 | 22.9 | 6.0 | 9.9 | 13.4 | 13.5 | 9.1 | 8.2 | 12.6 | 7.4 | 17.5 |
| Low birthweight births (<2,500 grams) | 7.1 | 6.8 | 8.0 | 7.4 | 8.8 | 5.1 | 9.5 | 7.1 | 7.0 | 8.9 | 7.0 | 6.6 | 8.4 | 6.3 | 6.3 | 2.5 |
| Very low birthweight births (<1,500 grams) | 1.1 | 1.1 | 1.6 | 0.9 | 0.9 | 1.5 | 1.0 | 1.1 | 1.0 | 1.2 | 1.1 | 1.0 | 1.4 | 0.9 | 1.3 | 0.0 |
| Births with congenital anomalies reported | 0.6 | 1.0 | 1.2 | 0.4 | 1.8 | 0.6 | 1.0 | 0.5 | 0.5 | 1.3 | 0.9 | 0.6 | 0.9 | 0.3 | 0.5 | 1.0 |
| Tobacco use during pregnancy | 4.7 | 3.4 | 8.0 | 2.8 | 11.6 | 7.7 | 20.0 | 4.1 | 13.0 | 5.2 | 4.5 | 5.8 | 1.2 | 11.9 | 0.8 | 2.5 |
| Alcohol use during pregnancy | 0.5 | 1.8 | 0.3 | 0.8 | 2.4 | 0.6 | 1.0 | 0.4 | 0.8 | 1.9 | 0.6 | 0.3 | 0.1 | 0.6 | 0.3 | 2.0 |
| Primary and repeat cesarean deliveries | 27.6 | 16.1 | 28.1 | 21.6 | 24.2 | 27.4 | 36.2 | 28.3 | 26.3 | 22.5 | 26.2 | 29.3 | 30.6 | 30.0 | 27.5 | 21.0 |
| Infants admitted to newborn intensive care units | 6.2 | 4.0 | 4.4 | 3.0 | 6.4 | 4.3 | 5.7 | 6.3 | 3.4 | 4.9 | 6.2 | 6.0 | 6.9 | 4.5 | 10.5 | 3.0 |
| Women giving birth who received prenatal care in the 1 st trimester | 81.9 | 62.3 | 78.8 | 84.5 | 66.4 | 74.5 | 71.4 | 85.9 | 76.9 | 67.9 | 75.3 | 86.5 | 69.7 | 79.0 | 61.5 | 70.0 |
| Public sources of payment for birth ² | 55.3 | 85.5 | 45.0 | 64.7 | 79.9 | 60.8 | 52.4 | 53.6 | 56.4 | 82.7 | 53.4 | 47.9 | 66.7 | 64.6 | 62.2 | 69.5 |
| Births to unmarried mothers | 44.7 | 72.4 | 36.9 | 49.9 | 62.1 | 46.6 | 46.7 | 43.4 | 48.2 | 61.0 | 45.0 | 40.6 | 49.9 | 45.0 | 44.9 | 58.0 |

¹ Per 100 births.

² The Arizona Health Care Cost Containment System (AHCCCS) or Indian Health Service.