TABLE 1B-13

LOW-BIRTHWEIGHT (LBW) BIRTHS ACCORDING TO SELECTED MATERNAL, PRENATAL CARE AND DELIVERY CHARACTERISTICS, BIRTHWEIGHT, PLURALITY, CHILD'S SEX, BIRTH ORDER AND BIRTH COMPLICATIONS, ARIZONA, 2000-2010 (AMERICAN INDIAN OR ALASKA NATIVE MOTHERS)

| Characteristic | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
|-----------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| Number of LBW births | 376 | 392 | 359 | 402 | 441 | 460 | 473 | 426 | 428 | 396 | 406 |
| | | | | | | | | | | | |
| Age of mother | | | | | | | | | | | |
| ≤19 years | 17.7 | 20.4 | 16.2 | 15.2 | 18.6 | 19.6 | 19.2 | 22.8 | 16.8 | 18.2 | 15.3 |
| ≤30 years | 30.6 | 28.6 | 33.4 | 31.6 | 28.3 | 29.8 | 28.5 | 28.4 | 26.6 | 28.8 | 29.6 |
| Marital status | | | | | | | | | | | |
| Unmarried | 69.9 | 71.7 | 70.5 | 72.9 | 74.6 | 73.3 | 76.5 | 75.8 | 80.1 | 79.3 | 75.4 |
| Mother's education | | | | | | | | | | | |
| <9 years | 4.2 | 4.3 | 4.2 | 6.0 | 4.5 | 3.9 | 4.2 | 2.1 | 4.4 | 2.5 | 3.0 |
| Prenatal care began | | | | | | | | | | | |
| 1st Trimester | 61.3 | 63.3 | 61.6 | 65.2 | 67.1 | 67.0 | 63.0 | 67.4 | 66.8 | 65.2 | 69.7 |
| 3rd Trimester | 5.2 | 3.8 | 4.7 | 5.7 | 3.2 | 4.8 | 7.0 | 5.4 | 6.8 | 5.8 | 4.2 |
| No Care | 7.5 | 4.8 | 9.2 | 7.5 | 5.9 | 8.5 | 9.5 | 8.5 | 7.5 | 4.3 | 6.7 |
| Prenatal visits | | | | | | | | | | | |
| 1-4 | 16.1 | 16.8 | 14.2 | 13.2 | 13.8 | 13.0 | 15.0 | 11.5 | 16.4 | 12.1 | 13.5 |
| ≥5 | 66.2 | 72.2 | 71.9 | 76.6 | 78.9 | 77.4 | 74.8 | 79.6 | 75.7 | 81.8 | 78.8 |
| ≥9 | 44.2 | 43.9 | 44.0 | 45.5 | 50.8 | 50.2 | 44.4 | 46.2 | 44.6 | 52.0 | 47.8 |
| ≥13 | 15.3 | 17.3 | 14.8 | 17.4 | 16.3 | 15.4 | 11.4 | 15.7 | 16.6 | 16.9 | 15.5 |
| Medical risks/ | | | | | | | | | | | |
| Complications ¹ | 78.4 | 79.8 | 77.4 | 72.9 | 71.7 | 72.8 | 74.8 | 69.7 | 66.1 | 69.4 | 74.4 |
| Gestational age ² | | | | | | | | | | | |
| Preterm (<37 weeks) | 72.9 | 71.2 | 70.5 | 69.7 | 68.5 | 70.2 | 74.2 | 71.8 | 71.7 | 69.7 | 74.9 |
| Birth weight | | | | | | | | | | | |
| <1,500 grams | 20.7 | 14.1 | 14.2 | 13.2 | 12.7 | 15.2 | 15.4 | 15.3 | 16.8 | 14.4 | 16.7 |
| <1,000 grams | 9.0 | 6.4 | 7.8 | 6.2 | 5.2 | 6.5 | 5.5 | 7.5 | 7.9 | 8.1 | 7.4 |
| Child's sex | | | | | | | | | | | |
| Male | 49.1 | 46.2 | 51.8 | 49.0 | 53.7 | 51.3 | 52.0 | 46.0 | 45.6 | 48.2 | 54.9 |
| Female | 50.9 | 53.8 | 48.2 | 51.0 | 46.3 | 48.7 | 48.0 | 54.0 | 54.4 | 51.8 | 45.1 |
| Plurality | | | | | | | | | | | |
| Multiple births | 13.5 | 9.7 | 11.7 | 15.2 | 13.2 | 11.7 | 13.5 | 11.3 | 13.3 | 13.1 | 15.5 |
| Caesarean delivery | 40.5 | 33.9 | 39.3 | 38.3 | 36.5 | 36.5 | 39.3 | 40.1 | 39.3 | 39.4 | 44.6 |
| Place of delivery | | | | | | | | | | | |
| Hospital ³ | 98.7 | 99.2 | 99.2 | 99.3 | 99.8 | 98.9 | 99.8 | 99.8 | 99.8 | 99.5 | 99.8 |
| Attendant at birth | | | | | | | | | | | |
| Midwife ⁴ | 11.9 | 15.8 | 14.8 | 15.9 | 16.1 | 13.3 | 11.8 | 14.3 | 10.7 | 11.1 | 11.1 |
| Previous live births | | | | | | | | | | | |
| 1 or more | 70.1 | 67.1 | 62.7 | 64.4 | 62.4 | 66.5 | 68.1 | 59.9 | 66.4 | 64.1 | 67.2 |

¹Reported medical risks for this pregnancy and/or complications of labor and delivery.

²Physician's estimate.

³Hospital, clinic, medical center or maternity home.

⁴Licensed Midwife or Certified Nurse Midwife.