

**TABLE 1B-3
LOW-BIRTHWEIGHT (LBW) BIRTHS ACCORDING TO SELECTED MATERNAL, PRENATAL
CARE AND DELIVERY CHARACTERISTICS, BIRTHWEIGHT, PLURALITY, CHILD'S SEX,
BIRTH ORDER, AND BIRTH COMPLICATIONS^a, ARIZONA, 2012-2022
(ALL RACE/ETHNIC GROUPS)**

| Characteristic | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Number of births | 5,946 | 5,849 | 6,069 | 6,093 | 6,186 | 6,109 | 6,106 | 5,829 | 5,650 | 6,140 | 6,113 |
| Age of mother | | | | | | | | | | | |
| ≤19 years | 10.7 | 8.9 | 7.8 | 7.8 | 7.0 | 7.1 | 6.5 | 5.7 | 5.6 | 5.3 | 5.4 |
| ≥30 years | 39.4 | 37.9 | 40.9 | 42.0 | 42.4 | 43.0 | 46.3 | 45.6 | 46.7 | 49.2 | 48.8 |
| Marital status | | | | | | | | | | | |
| Unmarried | 51.4 | 51.3 | 49.1 | 47.5 | 48.2 | 49.6 | 49.8 | 50.0 | 50.2 | 51.1 | 51.0 |
| Mother's education | | | | | | | | | | | |
| <9 years | 4.5 | 4.2 | 3.8 | 3.5 | 3.7 | 3.0 | 3.0 | 2.9 | 2.8 | 2.6 | 2.5 |
| Mother's race/ethnicity | | | | | | | | | | | |
| White ^b | 42.1 | 42.0 | 44.7 | 41.7 | 41.8 | 41.0 | 40.3 | 40.0 | 39.8 | 39.9 | 38.5 |
| Hispanic | 37.9 | 37.6 | 37.0 | 38.8 | 38.8 | 38.3 | 38.9 | 39.0 | 39.2 | 40.0 | 40.1 |
| Black | 9.3 | 8.9 | 8.8 | 8.8 | 8.5 | 9.4 | 9.4 | 10.2 | 10.8 | 10.6 | 10.3 |
| American Indian | 6.3 | 6.7 | 5.2 | 6.0 | 5.9 | 6.2 | 6.1 | 6.1 | 5.2 | 5.0 | 5.7 |
| Asian | 4.4 | 4.7 | 4.2 | 4.8 | 5.1 | 5.2 | 5.2 | 4.7 | 5.0 | 4.5 | 5.4 |
| Prenatal care began | | | | | | | | | | | |
| 1st Trimester | 80.0 | 78.9 | 63.6 | 65.0 | 66.0 | 65.9 | 64.2 | 64.5 | 65.4 | 66.8 | 68.5 |
| 3rd Trimester | 2.7 | 3.4 | 4.1 | 3.9 | 4.5 | 4.0 | 4.8 | 4.9 | 5.3 | 4.5 | 4.3 |
| No Care | 2.9 | 2.9 | 4.8 | 5.2 | 5.0 | 5.6 | 6.9 | 6.7 | 5.6 | 5.9 | 5.3 |
| Prenatal visits | | | | | | | | | | | |
| 1-4 | 8.6 | 8.2 | 8.6 | 9.4 | 9.5 | 9.4 | 10.2 | 11.4 | 11.5 | 10.0 | 10.1 |
| ≥5 | 87.9 | 88.5 | 84.8 | 83.1 | 82.6 | 82.3 | 79.6 | 78.9 | 80.0 | 82.2 | 82.3 |
| ≥9 | 65.5 | 66.4 | 60.4 | 58.1 | 57.4 | 56.1 | 52.1 | 51.9 | 51.7 | 53.5 | 53.8 |
| ≥13 | 26.7 | 27.7 | 22.1 | 20.2 | 20.1 | 21.3 | 20.1 | 19.1 | 18.4 | 19.8 | 19.1 |
| Medical risks/ Complications^c | 73.2 | 72.5 | 58.9 | 60.0 | 62.0 | 65.1 | 68.7 | 68.5 | 70.5 | 70.0 | 70.4 |
| Gestational age^d | | | | | | | | | | | |
| Preterm (<37 weeks) | 71.2 | 70.2 | 69.4 | 68.8 | 68.7 | 67.8 | 69.2 | 68.5 | 69.3 | 70.2 | 68.7 |
| Birth weight | | | | | | | | | | | |
| <1,500 grams | 16.6 | 15.8 | 16.8 | 16.0 | 16.3 | 15.8 | 16.1 | 15.5 | 15.6 | 16.0 | 15.3 |
| <1,000 grams | 8.1 | 7.4 | 8.4 | 7.4 | 8.0 | 7.7 | 7.8 | 7.2 | 7.8 | 7.7 | 7.2 |
| Child's sex | | | | | | | | | | | |
| Male | 48.7 | 49.3 | 47.7 | 47.4 | 48.0 | 46.9 | 47.2 | 48.0 | 47.9 | 46.8 | 47.1 |
| Female | 51.3 | 50.7 | 52.3 | 52.6 | 52.0 | 53.1 | 52.8 | 52.0 | 52.1 | 53.2 | 52.9 |
| Plurality | | | | | | | | | | | |
| Multiple births | 23.0 | 24.4 | 23.7 | 22.5 | 23.9 | 22.8 | 24.6 | 22.7 | 22.4 | 21.3 | 19.8 |
| Caesarean delivery | 47.7 | 47.6 | 47.4 | 48.6 | 48.4 | 47.0 | 49.1 | 50.1 | 50.1 | 51.8 | 49.8 |
| Place of delivery | | | | | | | | | | | |
| Hospital ^e | 99.7 | 99.7 | 99.7 | 99.5 | 99.4 | 99.3 | 99.6 | 99.4 | 99.3 | 99.5 | 99.2 |
| Attendant at birth | | | | | | | | | | | |
| Midwife ^f | 2.5 | 2.7 | 9.5 | 10.5 | 11.0 | 12.3 | 11.8 | 12.9 | 12.6 | 11.9 | 11.9 |
| Previous live births | | | | | | | | | | | |
| 1 or more | 61.4 | 60.5 | 61.4 | 60.9 | 61.0 | 60.7 | 61.8 | 61.2 | 59.8 | 61.1 | 58.3 |

Notes: ^a Rates per 100 births.

^b Non-Hispanic.

^c Reported medical risks for this pregnancy and/or complications of labor and delivery; data for years 2014 and 2015 in bold were updated due to corrections.

^d Physician's estimate.

^e Hospital, clinic, medical center or maternity home.

^f Licensed Midwife or Certified Nurse Midwife.