

**TABLE 1B-2  
LIVE BIRTHS ACCORDING TO SELECTED MATERNAL, PRENATAL CARE  
AND DELIVERY CHARACTERISTICS, BIRTHWEIGHT, PLURALITY, CHILD'S SEX,  
BIRTH ORDER, AND BIRTH COMPLICATIONS<sup>a</sup>, ARIZONA, 2009-2019  
(ALL RACE/ETHNIC GROUPS)**

| <b>Characteristic</b>                              | <b>2009</b> | <b>2010</b> | <b>2011</b> | <b>2012</b> | <b>2013</b> | <b>2014</b> | <b>2015</b> | <b>2016</b> | <b>2017</b> | <b>2018</b> | <b>2019</b> |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>Number of births</b>                            | 92,616      | 87,053      | 85,190      | 85,725      | 84,963      | 86,648      | 85,024      | 84,404      | 81,664      | 80,539      | 79,183      |
| <b>Age of mother</b>                               |             |             |             |             |             |             |             |             |             |             |             |
| ≤19 years  | 11.8        | 10.8        | 9.9         | 9.5         | 8.5         | 7.6         | 6.9         | 6.4         | 6.2         | 5.8         | 5.5         |
| ≥30 years  | 33.8        | 35.0        | 36.1        | 36.7        | 37.2        | 38.8        | 39.3        | 40.2        | 40.9        | 42.0        | 42.6        |
| <b>Marital status</b>                              |             |             |             |             |             |             |             |             |             |             |             |
| Unmarried  | 45.2        | 44.7        | 44.3        | 45.2        | 45.1        | 44.7        | 45.3        | 44.8        | 44.4        | 44.6        | 45.0        |
| <b>Mother's education</b>                          |             |             |             |             |             |             |             |             |             |             |             |
| <9 years   | 6.1         | 5.3         | 4.6         | 4.3         | 3.8         | 3.7         | 3.5         | 3.2         | 3.1         | 3.0         | 2.8         |
| <b>Mother's race/ethnicity</b>                     |             |             |             |             |             |             |             |             |             |             |             |
| White <sup>b</sup>                                 | 43.0        | 44.5        | 45.0        | 45.1        | 45.0        | 46.3        | 44.9        | 44.7        | 43.7        | 43.3        | 43.1        |
| Hispanic   | 41.4        | 39.4        | 38.0        | 38.7        | 38.9        | 38.9        | 40.3        | 40.1        | 40.6        | 41.0        | 41.1        |
| Black  | 4.7         | 5.0         | 5.1         | 5.5         | 5.6         | 5.2         | 5.1         | 5.2         | 5.6         | 5.8         | 6.1         |
| American Indian                                    | 6.7         | 6.7         | 6.8         | 6.5         | 6.4         | 5.9         | 5.9         | 6.0         | 6.0         | 5.8         | 5.6         |
| Asian or Pacific Islander                          | 4.2         | 4.4         | 5.0         | 4.2         | 4.1         | 3.7         | 3.8         | 4.0         | 4.1         | 4.1         | 4.0         |
| <b>Prenatal care begin</b>                         |             |             |             |             |             |             |             |             |             |             |             |
| 1 <sup>st</sup> Trimester                          | 80.3        | 81.9        | 81.7        | 82.6        | 81.3        | 66.0        | 67.9        | 68.9        | 68.3        | 68.8        | 68.9        |
| 3 <sup>rd</sup> Trimester                          | 3.4         | 3.2         | 3.1         | 3.2         | 3.6         | 5.3         | 5.5         | 5.8         | 5.7         | 6.2         | 6.8         |
| No Care  | 1.8         | 1.6         | 1.6         | 1.2         | 1.4         | 2.1         | 2.2         | 2.4         | 2.9         | 2.8         | 2.6         |
| <b>Prenatal visits</b>                             |             |             |             |             |             |             |             |             |             |             |             |
| 1-4  | 3.5         | 3.3         | 3.4         | 3.6         | 3.8         | 4.4         | 4.4         | 4.6         | 4.6         | 5.0         | 5.6         |
| ≥5   | 94.5        | 94.9        | 94.5        | 94.9        | 94.7        | 92.1        | 92.2        | 91.5        | 90.8        | 90.9        | 89.9        |
| ≥9   | 78.9        | 80.5        | 80.6        | 81.3        | 81.2        | 77.6        | 77.0        | 76.0        | 75.6        | 74.5        | 72.4        |
| ≥13  | 30.0        | 31.6        | 33.7        | 34.6        | 34.8        | 30.7        | 30.4        | 29.9        | 31.2        | 31.0        | 29.2        |
| <b>Medical risk/<br/>Complications<sup>c</sup></b> | 48.1        | 49.7        | 46.3        | 52.4        | 55.5        | <b>34.5</b> | <b>39.0</b> | 40.7        | 42.7        | 44.2        | 46.9        |
| <b>Gestational age<sup>d</sup></b>                 |             |             |             |             |             |             |             |             |             |             |             |
| Preterm (<37 weeks)                                | 10.0        | 9.6         | 9.3         | 9.2         | 9.0         | 9.0         | 9.0         | 9.0         | 9.3         | 9.5         | 9.3         |
| <b>Birth weight</b>                                |             |             |             |             |             |             |             |             |             |             |             |
| <2,500 grams                                       | 7.1         | 7.1         | 7.0         | 6.9         | 6.9         | 7.0         | 7.2         | 7.3         | 7.5         | 7.6         | 7.4         |
| <1,500 grams                                       | 1.2         | 1.1         | 1.2         | 1.2         | 1.1         | 1.2         | 1.1         | 1.2         | 1.2         | 1.2         | 1.1         |
| <b>Child's sex</b>                                 |             |             |             |             |             |             |             |             |             |             |             |
| Male   | 51.1        | 50.9        | 51.2        | 51.2        | 51.4        | 51.3        | 51.3        | 50.9        | 50.8        | 51.2        | 51.2        |
| Female   | 48.9        | 49.1        | 48.8        | 48.8        | 48.6        | 48.7        | 48.7        | 49.1        | 49.2        | 48.8        | 48.8        |
| <b>Plurality</b>                                   |             |             |             |             |             |             |             |             |             |             |             |
| Multiple births                                    | 2.8         | 2.9         | 2.8         | 2.8         | 3.0         | 3.0         | 3.0         | 3.1         | 3.3         | 3.3         | 3.0         |
| <b>Caesarean delivery</b>                          | 27.7        | 27.6        | 27.9        | 27.6        | 27.8        | 27.7        | 27.5        | 27.5        | 26.8        | 27.5        | 27.8        |
| <b>Place of delivery</b>                           |             |             |             |             |             |             |             |             |             |             |             |
| Hospital <sup>e</sup>                              | 98.8        | 98.8        | 98.5        | 98.6        | 98.7        | 98.5        | 98.5        | 98.3        | 98.3        | 98.2        | 98.3        |
| <b>Attendant at birth</b>                          |             |             |             |             |             |             |             |             |             |             |             |
| Midwife <sup>f</sup>                               | 6.5         | 6.6         | 6.4         | 7.2         | 7.4         | 10.2        | 11.8        | 12.8        | 13.5        | 13.1        | 13.9        |
| <b>Previous live births</b>                        |             |             |             |             |             |             |             |             |             |             |             |
| 1 or more  | 63.1        | 63.0        | 62.6        | 62.7        | 63.6        | 64.0        | 64.3        | 64.8        | 64.4        | 64.2        | 63.9        |

Notes: <sup>a</sup> Rates per 100 births.

<sup>b</sup> Non-Hispanic.

<sup>c</sup> 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 correction.

<sup>d</sup> Physician's estimate.

<sup>e</sup> Hospital, clinic, medical center or maternity home.

<sup>f</sup> Licensed Midwife or Certified Nurse Midwife.