

**TABLE 1B-2**  
**LIVE BIRTHS ACCORDING TO SELECTED MATERNAL, PRENATAL CARE**  
**AND DELIVERY CHARACTERISTICS, BIRTHWEIGHT, PLURALITY, CHILD'S SEX,**  
**BIRTH ORDER, AND BIRTH COMPLICATIONS, ARIZONA, 2002-2012**  
**(ALL RACE/ETHNIC GROUPS)**

| Characteristic                       | 2002   | 2003   | 2004   | 2005   | 2006    | 2007    | 2008   | 2009   | 2010   | 2011   | 2012   |
|--------------------------------------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|--------|
| <b>Number of births</b>              | 87,379 | 90,783 | 93,396 | 95,798 | 102,042 | 102,687 | 99,215 | 92,616 | 87,053 | 85,190 | 85,725 |
| <b>Age of mother</b>                 |        |        |        |        |         |         |        |        |        |        |        |
| ≤19 years                            | 13.1   | 12.9   | 12.7   | 12.5   | 12.7    | 12.6    | 12.3   | 11.8   | 10.8   | 9.9    | 9.5    |
| ≥30 years                            | 31.4   | 31.6   | 32.3   | 32.2   | 31.6    | 32.3    | 33.1   | 33.8   | 35.0   | 36.1   | 36.7   |
| <b>Marital status</b>                |        |        |        |        |         |         |        |        |        |        |        |
| Unmarried                            | 40.2   | 41.2   | 41.9   | 42.8   | 43.9    | 45.0    | 45.1   | 45.2   | 44.7   | 44.3   | 45.2   |
| <b>Mother's education</b>            |        |        |        |        |         |         |        |        |        |        |        |
| <9 years                             | 9.1    | 9.4    | 9.3    | 8.7    | 8.2     | 7.8     | 6.9    | 6.1    | 5.3    | 4.6    | 4.3    |
| <b>Mother's race/ethnicity</b>       |        |        |        |        |         |         |        |        |        |        |        |
| White <sup>a</sup>                   | 44.4   | 42.8   | 42.0   | 41.4   | 42.2    | 41.1    | 42.3   | 43.0   | 44.5   | 45.0   | 45.1   |
| Hispanic                             | 41.3   | 43.1   | 43.7   | 44.0   | 44.0    | 44.5    | 43.0   | 41.4   | 39.4   | 38.0   | 38.7   |
| Black                                | 3.2    | 3.3    | 3.4    | 3.6    | 3.8     | 4.1     | 4.3    | 4.7    | 5.0    | 5.1    | 5.5    |
| American Indian                      | 6.3    | 6.5    | 6.6    | 6.6    | 6.2     | 6.2     | 6.4    | 6.7    | 6.7    | 6.8    | 6.5    |
| Asian or Pacific Islander            | 4.8    | 4.4    | 4.2    | 4.4    | 3.9     | 4.0     | 4.1    | 4.2    | 4.4    | 5.0    | 4.2    |
| <b>Prenatal care begin</b>           |        |        |        |        |         |         |        |        |        |        |        |
| 1 <sup>st</sup> Trimester            | 75.7   | 75.6   | 76.3   | 77.7   | 77.7    | 77.6    | 79.4   | 80.3   | 81.9   | 81.7   | 82.6   |
| 3 <sup>rd</sup> Trimester            | 4.4    | 4.3    | 4.4    | 3.8    | 3.7     | 3.7     | 3.6    | 3.4    | 3.2    | 3.1    | 3.2    |
| No Care                              | 2.2    | 2.9    | 2.8    | 2.3    | 2.4     | 2.2     | 1.8    | 1.8    | 1.6    | 1.6    | 1.2    |
| <b>Prenatal visits</b>               |        |        |        |        |         |         |        |        |        |        |        |
| 1-4                                  | 4.5    | 4.3    | 4.6    | 4.2    | 4.0     | 3.9     | 3.6    | 3.5    | 3.3    | 3.4    | 3.6    |
| ≥5                                   | 91.5   | 90.2   | 91.7   | 93.3   | 93.5    | 93.9    | 94.5   | 94.5   | 94.9   | 94.5   | 94.9   |
| ≥9                                   | 75.9   | 74.6   | 75.5   | 76.6   | 76.4    | 76.7    | 77.8   | 78.9   | 80.5   | 80.6   | 81.3   |
| ≥13                                  | 31.7   | 29.8   | 27.6   | 25.9   | 27.5    | 29.4    | 29.9   | 30.0   | 31.6   | 33.7   | 34.6   |
| <b>Medical risk/</b>                 |        |        |        |        |         |         |        |        |        |        |        |
| <b>    Complications<sup>b</sup></b> |        |        |        |        |         |         |        |        |        |        |        |
| Complications <sup>b</sup>           | 45.6   | 44.2   | 44.6   | 44.7   | 44.3    | 45.3    | 46.5   | 48.1   | 49.7   | 46.3   | 52.4   |
| <b>Gestational age<sup>c</sup></b>   |        |        |        |        |         |         |        |        |        |        |        |
| Preterm (<37 weeks)                  | 10.0   | 10.5   | 11.0   | 10.7   | 10.6    | 10.3    | 10.2   | 10.0   | 9.6    | 9.3    | 9.2    |
| <b>Birth weight</b>                  |        |        |        |        |         |         |        |        |        |        |        |
| <2,500 grams                         | 6.8    | 7.1    | 7.2    | 6.9    | 7.1     | 7.1     | 7.1    | 7.1    | 7.1    | 7.0    | 6.9    |
| <1,500 grams                         | 1.1    | 1.1    | 1.2    | 1.2    | 1.2     | 1.2     | 1.2    | 1.2    | 1.1    | 1.2    | 1.2    |
| <b>Child's sex</b>                   |        |        |        |        |         |         |        |        |        |        |        |
| Male                                 | 51.3   | 51.0   | 51.2   | 51.2   | 51.2    | 51.2    | 51.1   | 51.1   | 50.9   | 51.2   | 51.2   |
| Female                               | 48.7   | 49.0   | 48.8   | 48.8   | 48.8    | 48.8    | 48.9   | 48.9   | 49.1   | 48.8   | 48.8   |
| <b>Plurality</b>                     |        |        |        |        |         |         |        |        |        |        |        |
| Multiple births                      | 2.7    | 2.8    | 2.9    | 2.7    | 2.8     | 2.7     | 2.9    | 2.8    | 2.9    | 2.8    | 2.8    |
| <b>Caesarean delivery</b>            | 21.6   | 22.6   | 23.7   | 25.0   | 26.0    | 26.6    | 27.5   | 27.7   | 27.6   | 27.9   | 27.6   |
| <b>Place of delivery</b>             |        |        |        |        |         |         |        |        |        |        |        |
| Hospital <sup>d</sup>                | 98.9   | 98.8   | 98.8   | 98.9   | 98.9    | 99.0    | 99.0   | 98.8   | 98.8   | 98.5   | 98.6   |
| <b>Attendant at birth</b>            |        |        |        |        |         |         |        |        |        |        |        |
| Midwife <sup>e</sup>                 | 7.0    | 6.5    | 6.7    | 6.1    | 5.6     | 5.7     | 6.1    | 6.5    | 6.6    | 6.4    | 7.2    |
| <b>Previous live births</b>          |        |        |        |        |         |         |        |        |        |        |        |
| 1 or more                            | 62.4   | 62.2   | 62.9   | 63.0   | 62.5    | 63.1    | 63.3   | 63.1   | 63.0   | 62.6   | 62.7   |

Notes: <sup>a</sup> Non-Hispanic.

<sup>b</sup> Reported medical risks for this pregnancy and/or complications of labor and delivery.

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

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