

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, 2007-2017
(ALL RACE/ETHNIC GROUPS)

Characteristic	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Number of births	7,285	7,026	6,573	6,155	5,949	5,946	5,849	6,069	6,093	6,186	6,109
Age of mother											
≤19 years	14.2	13.2	13.1	12.3	11.6	10.7	8.9	7.8	7.8	7.0	7.1
≥30 years	34.7	35.8	37.4	37.8	37.9	39.4	37.9	40.9	42.0	42.4	43.0
Marital status											
Unmarried	49.2	48.6	48.5	49.4	50.0	51.4	51.3	49.1	47.5	48.2	49.6
Mother's education											
<9 years	7.7	6.3	5.7	4.7	4.5	4.5	4.2	3.8	3.5	3.7	3.0
Mother's race/ethnicity											
White ^b	40.9	41.0	41.5	41.9	43.5	42.1	42.0	44.7	41.7	41.8	41.0
Hispanic	41.5	40.8	38.7	38.1	34.9	37.9	37.6	37.0	38.8	38.8	38.3
Black	7.3	7.2	8.5	8.0	9.2	9.3	8.9	8.8	8.8	8.5	9.4
American Indian	5.8	6.1	6.0	6.6	6.8	6.3	6.7	5.2	6.0	5.9	6.2
Asian or Pacific Islander	4.5	5.0	5.2	5.4	5.7	4.4	4.7	4.2	4.8	5.1	5.2
Prenatal care began											
1st Trimester	77.4	79.5	80.6	81.0	81.2	80.0	78.9	63.6	65.0	66.0	65.9
3rd Trimester	3.1	2.9	2.6	2.7	2.3	2.7	3.4	4.1	3.9	4.5	4.0
No Care	4.5	3.8	3.6	3.2	3.2	2.9	2.9	4.8	5.2	5.0	5.6
Prenatal visits											
1-4	8.2	7.7	7.6	7.5	7.3	8.6	8.2	8.6	9.4	9.5	9.4
≥5	87.1	88.2	88.3	88.8	88.5	87.9	88.5	84.8	83.1	82.6	82.3
≥9	61.2	63.0	64.1	65.2	65.0	65.5	66.4	60.4	58.1	57.4	56.1
≥13	25.1	25.6	25.7	27.1	28.5	26.7	27.7	22.1	20.2	20.1	21.3
Medical risks/ Complications^c	65.9	68.7	70.5	73.3	69.2	73.2	72.5	58.9	60.0	62.0	65.1
Gestational age^d											
Preterm (<37 weeks)	72.3	71.7	71.2	70.2	70.1	71.2	70.2	69.4	68.8	68.7	67.8
Birth weight											
<1,500 grams	16.8	16.5	16.7	15.3	16.8	16.6	15.8	16.8	16.0	16.3	15.8
<1,000 grams	8.1	7.7	8.0	7.1	8.3	8.1	7.4	8.4	7.4	8.0	7.7
Child's sex											
Male	47.9	48.1	47.8	46.5	46.8	48.7	49.3	47.7	47.4	48.0	46.9
Female	52.1	51.9	52.2	53.5	53.2	51.3	50.7	52.3	52.6	52.0	53.1
Plurality											
Multiple births	23.1	23.3	22.1	23.1	22.8	23.0	24.4	23.7	22.5	23.9	22.8
Caesarean delivery	44.2	46.7	46.4	46.5	46.8	47.7	47.6	47.4	48.6	48.4	47.0
Place of delivery											
Hospital ^e	99.6	99.7	99.8	99.6	99.4	99.7	99.7	99.7	99.5	99.4	99.3
Attendant at birth											
Midwife ^f	2.5	2.6	2.3	2.6	2.3	2.5	2.7	9.5	10.5	11.0	12.3
Previous live births											
1 or more	60.5	60.5	59.7	60.3	59.6	61.4	60.5	61.4	60.9	61.0	60.7

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 correction.

^d Physician's estimate.

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

^f Licensed Midwife or Certified Nurse Midwife.