

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, 2008-2018
(ALL RACE/ETHNIC GROUPS)

Characteristic	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Number of births	7,026	6,573	6,155	5,949	5,946	5,849	6,069	6,093	6,186	6,109	6,106
Age of mother											
≤19 years	13.2	13.1	12.3	11.6	10.7	8.9	7.8	7.8	7.0	7.1	6.5
≥30 years	35.8	37.4	37.8	37.9	39.4	37.9	40.9	42.0	42.4	43.0	46.3
Marital status											
Unmarried	48.6	48.5	49.4	50.0	51.4	51.3	49.1	47.5	48.2	49.6	49.8
Mother's education											
<9 years	6.3	5.7	4.7	4.5	4.5	4.2	3.8	3.5	3.7	3.0	3.0
Mother's race/ethnicity											
White ^b	41.0	41.5	41.9	43.5	42.1	42.0	44.7	41.7	41.8	41.0	40.3
Hispanic	40.8	38.7	38.1	34.9	37.9	37.6	37.0	38.8	38.8	38.3	38.9
Black	7.2	8.5	8.0	9.2	9.3	8.9	8.8	8.8	8.5	9.4	9.4
American Indian	6.1	6.0	6.6	6.8	6.3	6.7	5.2	6.0	5.9	6.2	6.1
Asian or Pacific Islander	5.0	5.2	5.4	5.7	4.4	4.7	4.2	4.8	5.1	5.2	5.2
Prenatal care began											
1st Trimester	79.5	80.6	81.0	81.2	80.0	78.9	63.6	65.0	66.0	65.9	64.2
3rd Trimester	2.9	2.6	2.7	2.3	2.7	3.4	4.1	3.9	4.5	4.0	4.8
No Care	3.8	3.6	3.2	3.2	2.9	2.9	4.8	5.2	5.0	5.6	6.9
Prenatal visits											
1-4	7.7	7.6	7.5	7.3	8.6	8.2	8.6	9.4	9.5	9.4	10.2
≥5	88.2	88.3	88.8	88.5	87.9	88.5	84.8	83.1	82.6	82.3	79.6
≥9	63.0	64.1	65.2	65.0	65.5	66.4	60.4	58.1	57.4	56.1	52.1
≥13	25.6	25.7	27.1	28.5	26.7	27.7	22.1	20.2	20.1	21.3	20.1
Medical risks/ Complications^c	68.7	70.5	73.3	69.2	73.2	72.5	58.9	60.0	62.0	65.1	68.7
Gestational age^d											
Preterm (<37 weeks)	71.7	71.2	70.2	70.1	71.2	70.2	69.4	68.8	68.7	67.8	69.2
Birth weight											
<1,500 grams	16.5	16.7	15.3	16.8	16.6	15.8	16.8	16.0	16.3	15.8	16.1
<1,000 grams	7.7	8.0	7.1	8.3	8.1	7.4	8.4	7.4	8.0	7.7	7.8
Child's sex											
Male	48.1	47.8	46.5	46.8	48.7	49.3	47.7	47.4	48.0	46.9	47.2
Female	51.9	52.2	53.5	53.2	51.3	50.7	52.3	52.6	52.0	53.1	52.8
Plurality											
Multiple births	23.3	22.1	23.1	22.8	23.0	24.4	23.7	22.5	23.9	22.8	24.6
Caesarean delivery	46.7	46.4	46.5	46.8	47.7	47.6	47.4	48.6	48.4	47.0	49.1
Place of delivery											
Hospital ^e	99.7	99.8	99.6	99.4	99.7	99.7	99.7	99.5	99.4	99.3	99.6
Attendant at birth											
Midwife ^f	2.6	2.3	2.6	2.3	2.5	2.7	9.5	10.5	11.0	12.3	11.8
Previous live births											
1 or more	60.5	59.7	60.3	59.6	61.4	60.5	61.4	60.9	61.0	60.7	61.8

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.