

TABLE 1B-7
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, 2011-2021
(WHITE NON-HISPANIC MOTHERS)

Characteristic	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Number of LBW births	2,586	2,505	2,459	2,715	2,538	2,585	2,507	2,463	2,331	2,248	2,449
Age of mother											
≤19 years	6.8	6.5	5.2	4.8	5.5	4.3	4.4	3.7	3.3	2.9	3.2
≥30 years	44.8	45.5	42.5	47.5	47.8	49.5	49.9	54.1	50.6	52.7	55.0
Marital status											
Unmarried	36.2	37.2	36.9	37.9	39.9	35.8	37.5	37.0	39.3	37.6	37.8
Mother's education											
<9 years	1.5	1.4	1.6	1.1	0.9	0.8	0.7	1.0	0.9	1.0	1.3
Prenatal care began											
1st Trimester	86.4	84.2	83.9	69.4	71.1	70.9	71.5	70.8	69.5	71.6	70.7
3rd Trimester	1.4	2.0	2.2	3.2	3.0	3.8	3.7	3.8	3.9	4.3	3.3
No Care	1.7	2.2	1.6	3.4	3.9	3.6	3.8	5.0	4.4	4.4	5.5
Prenatal visits											
1-4	4.5	6.1	5.6	6.0	7.8	7.0	8.0	8.7	8.6	9.1	8.1
≥5	92.5	91.1	92.4	88.7	85.3	86.0	85.5	82.8	83.0	82.9	84.2
≥9	71.5	71.4	70.6	67.4	64.3	63.5	61.1	57.3	56.6	55.9	57.0
≥13	34.6	31.7	33.0	28.4	24.0	25.3	25.5	24.8	21.4	20.3	21.1
Medical risks/ Complications^b	72.2	74.2	75.2	60.4	58.6	62.3	64.5	67.5	64.8	69.1	68.1
Gestational age^c											
Preterm (<37 weeks)	70.9	71.4	70.7	68.7	70.0	69.4	66.5	70.8	67.8	70.2	71.6
Birth weight											
<1,500 grams	16.7	16.1	15.3	16.4	8.8	15.6	13.6	15.1	14.2	14.9	14.5
<1,000 grams	7.6	7.6	6.9	7.3	6.3	7.0	6.1	7.2	5.8	7.1	6.3
Child's sex											
Male	47.1	46.7	49.3	47.0	46.7	45.9	45.8	46.7	48.8	45.4	46.6
Female	52.9	53.3	50.7	53.0	53.3	54.1	54.2	53.3	51.2	54.6	53.4
Plurality											
Multiple births	29.1	28.8	29.7	30.3	27.2	30.6	27.3	30.1	27.5	27.4	24.5
Caesarean delivery	50.9	52.5	49.5	52.2	52.2	52.3	49.3	51.1	51.6	53.5	53.4
Place of delivery											
Hospital ^d	99.2	99.4	99.6	99.5	99.3	99.2	99.0	99.4	99.3	99.0	99.3
Attendant at birth											
Midwife ^e	1.0	1.3	1.7	11.4	11.9	12.8	13.3	14.0	14.5	16.1	14.8
Previous live births											
1 or more	56.2	57.9	56.8	58.8	56.5	59.1	57.1	59.9	57.4	57.3	58.4

Notes: ^a Rates per 100 births.

^b 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.

^c Physician's estimate.

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

^e Licensed Midwife or Certified Nurse Midwife.