

TABLE 1B-11
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, 2010-2020
(BLACK OR AFRICAN AMERICAN MOTHERS)

Characteristic	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Number of LBW births	492	546	551	523	536	535	525	572	573	596	608
Age of mother											
≤19 years	17.5	13.7	10.2	12.8	9.0	6.9	9.1	7.9	7.5	7.6	7.1
≥30 years	27.6	33.5	32.3	33.8	35.8	38.7	33.9	38.6	40.1	40.4	42.6
Marital status											
Unmarried	72.2	67.9	69.0	72.8	67.0	64.9	64.0	64.2	64.9	67.6	68.4
Mother's education											
<9 years	4.3	2.9	2.9	3.1	2.4	3.0	4.6	3.0	2.8	3.4	1.8
Prenatal care began											
1st Trimester	82.5	80.0	78.8	77.8	59.1	63.9	62.5	61.0	60.0	57.2	60.7
3rd Trimester	1.6	3.1	3.4	3.3	4.7	4.5	5.1	2.8	5.4	4.0	6.3
No Care	2.4	2.4	2.4	3.4	6.2	5.0	4.6	6.5	7.2	7.7	4.9
Prenatal visits											
1-4	9.3	9.5	10.3	8.6	11.2	12.9	10.9	9.3	10.8	13.1	12.8
≥5	87.8	86.3	86.0	87.2	81.2	80.4	81.0	80.6	79.1	75.3	79.9
≥9	60.4	64.1	64.4	66.7	55.2	55.7	55.6	51.6	53.9	46.8	50.8
≥13	26.6	29.3	27.6	25.2	20.1	22.2	16.0	20.1	20.9	17.1	17.9
Medical risks											
Complications^b	74.0	68.7	68.4	70.0	56.7	57.9	59.4	61.0	68.1	67.8	69.9
Gestational age^c											
Preterm (<37 weeks)	68.9	65.6	65.7	66.9	68.3	65.0	68.2	65.2	62.8	68.3	67.3
Birth weight											
<1,500 grams	23.0	20.0	20.0	18.0	21.5	18.5	20.0	18.4	16.9	19.8	20.4
<1,000 grams	12.6	10.8	10.3	10.3	12.9	10.5	11.4	11.4	9.2	10.6	11.3
Child's sex											
Male	42.3	46.0	45.7	47.2	45.9	46.9	46.1	44.9	41.7	43.5	47.2
Female	57.7	54.0	54.3	52.8	54.1	53.1	53.9	55.1	58.3	56.5	52.8
Plurality											
Multiple births	19.7	17.8	21.2	21.4	22.2	22.8	15.6	20.6	22.7	24.0	19.9
Caesarean delivery	43.9	43.4	45.6	42.8	45.9	47.9	47.6	44.8	49.7	50.8	50.3
Place of delivery											
Hospital ^d	99.4	99.8	100.0	99.0	99.8	100.0	99.6	99.5	99.7	99.2	99.3
Attendant at birth											
Midwife ^e	2.0	2.6	0.9	1.9	8.6	10.3	11.2	12.2	12.0	12.4	11.0
Previous live births											
1 or more	59.3	62.5	65.2	61.8	66.6	64.9	60.6	68.9	64.6	65.4	67.3

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.