

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, 2004-2014
(BLACK OR AFRICAN AMERICAN MOTHERS)

Characteristic	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Number of LBW births	373	435	489	532	503	559	492	546	551	523	536
Age of mother											
≤19 years	18.0	16.8	17.0	15.8	16.7	13.8	17.5	13.7	10.2	12.8	9.0
≥30 years	26.8	26.7	29.2	28.2	31.8	30.6	27.6	33.5	32.3	33.8	35.8
Marital status											
Unmarried	68.4	65.7	66.1	66.4	65.2	69.8	72.2	67.9	69.0	72.8	67.0
Mother's education											
<9 years	2.1	6.2	4.3	5.5	4.4	3.2	4.3	2.9	2.9	3.1	2.4
Prenatal care began											
1st Trimester	72.1	75.6	75.9	77.4	77.7	79.4	82.5	80.0	78.8	77.8	59.1
3rd Trimester	3.5	2.3	1.6	3.4	3.4	2.5	1.6	3.1	3.4	3.3	4.7
No Care	6.7	4.4	3.5	3.6	4.4	4.1	2.4	2.4	2.4	3.4	6.2
Prenatal visits											
1-4	9.4	9.0	9.4	9.0	6.8	7.3	9.3	9.5	10.3	8.6	11.2
≥5	82.3	85.5	86.7	87.4	88.5	88.0	87.8	86.3	86.0	87.2	81.2
≥9	59.5	57.7	60.9	60.0	62.0	64.0	60.4	64.1	64.4	66.7	55.2
≥13	24.1	23.4	21.3	22.9	21.3	23.8	26.6	29.3	27.6	25.2	20.1
Medical risks											
Complications^b	61.7	64.1	63.0	67.7	68.4	72.8	74.0	68.7	68.4	70.0	34.9
Gestational age^c											
Preterm (<37 weeks)	71.6	74.3	70.6	70.1	71.6	72.1	68.9	65.6	65.7	66.9	68.3
Birth weight											
<1,500 grams	21.7	20.0	18.2	20.3	22.1	22.2	23.0	20.0	20.0	18.0	21.5
<1,000 grams	10.5	11.0	9.8	10.2	13.1	10.9	12.6	10.8	10.3	10.3	12.9
Child's sex											
Male	47.5	47.1	45.2	47.9	49.7	49.7	42.3	46.0	45.7	47.2	45.9
Female	52.5	52.9	54.6	52.1	50.3	50.3	57.7	54.0	54.3	52.8	54.1
Plurality											
Multiple births	20.1	14.5	18.2	18.6	19.1	22.0	19.7	17.8	21.2	21.4	22.2
Caesarean delivery	36.2	39.3	37.4	43.0	44.9	45.6	43.9	43.4	45.6	42.8	45.9
Place of delivery											
Hospital ^d	98.7	100.0	99.6	100.0	99.8	99.6	99.4	99.8	100.0	99.0	99.8
Attendant at birth											
Midwife ^e	1.6	1.1	1.0	1.1	2.0	1.3	2.0	2.6	0.9	1.9	8.6
Previous live births											
1 or more	63.5	59.8	62.8	64.5	62.8	61.4	59.3	62.5	65.2	61.8	66.6

Notes: ^a Rates per 100 births.

^b Reported medical risks for this pregnancy and/or complications of labor and delivery.

^c Physician's estimate.

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

^e Licensed Midwife or Certified Nurse Midwife.