

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, ARIZONA, 2001-2011
(WHITE NON-HISPANIC MOTHERS)

Characteristic	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Number of LBW births	2,615	2,600	2,672	2,836	2,729	2,891	2,978	2,878	2,727	2,579	2,586
Age of mother											
≤19 years	9.7	9.3	9.5	9.3	8.6	8.6	8.8	7.6	8.7	7.1	6.8
≥30 years	42.9	42.7	44.5	41.9	40.5	41.8	40.9	41.8	43.2	43.6	44.8
Marital status											
Unmarried	27.8	31.7	30.3	30.3	32.7	33.0	34.6	34.1	33.5	34.7	36.2
Mother's education											
<9 years	2.3	2.1	2.0	1.6	1.8	1.8	1.6	1.4	1.1	1.1	1.5
Prenatal care began											
1st Trimester	83.6	83.5	83.4	84.8	86.9	85.6	86.2	86.5	86.8	86.1	86.4
3rd Trimester	1.7	2.0	2.4	1.7	1.6	1.7	1.8	1.7	1.9	2.1	1.4
No Care	1.6	2.1	2.1	1.9	2.1	3.0	2.4	2.1	1.9	2.2	1.7
Prenatal visits											
1-4	4.5	6.2	5.2	5.7	5.8	5.2	5.5	4.7	5.3	4.5	4.5
≥5	87.9	87.5	87.9	90.4	92.0	91.6	92.0	92.9	92.4	92.9	92.5
≥9	68.8	64.7	66.8	69.6	69.7	68.6	70.1	69.8	70.6	74.4	71.5
≥13	31.8	28.5	31.8	29.4	28.1	27.1	31.0	29.9	30.5	34.3	34.6
Medical risks/ Complications¹											
	70.6	72.6	69.6	66.2	70.9	66.5	68.6	71.5	71.5	73.2	72.2
Gestational age²											
Preterm (<37 weeks)	73.2	74.4	72.4	76.8	74.3	74.6	74.0	72.9	71.7	69.5	70.9
Birth weight											
<1,500 grams	15.4	17.3	16.5	14.9	15.8	16.1	15.0	15.7	15.5	13.3	16.7
<1,000 grams	6.9	8.5	7.7	7.1	8.4	7.1	6.2	6.8	6.9	5.7	7.6
Child's sex											
Male	47.5	48.0	49.5	47.2	46.2	47.4	46.9	47.0	46.3	45.4	47.1
Female	52.5	52.0	50.5	52.8	53.8	52.6	53.1	53.0	53.7	54.6	52.9
Plurality											
Multiple births	28.1	29.1	29.6	30.3	28.8	28.7	29.6	30.1	26.7	29.2	29.1
Caesarean delivery											
	44.0	45.8	48.1	46.8	47.9	48.4	49.6	53.2	50.5	51.1	50.9
Place of delivery											
Hospital ³	99.5	99.8	99.5	99.5	99.6	99.5	99.5	99.4	99.7	99.5	99.2
Attendant at birth											
Midwife ⁴	2.2	1.7	1.2	1.4	0.9	0.9	1.2	1.3	1.1	1.1	1.0
Previous live births											
1 or more	55.8	55.2	54.7	54.6	54.3	56.9	57.5	58.3	56.7	58.2	56.2

¹Reported medical risks for this pregnancy and/or complications of labor and delivery.

²Physician's estimate.

³Hospital, clinic, medical center, or maternity home.

⁴Licensed Midwife or Certified Nurse Midwife.