

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, 2000-2010
(WHITE NON-HISPANIC MOTHERS)

Characteristic	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Number of LBW births	2,772	2,615	2,600	2,672	2,836	2,729	2,891	2,978	2,878	2,727	2,579
Age of mother											
≤19 years	11.4	9.7	9.3	9.5	9.3	8.6	8.6	8.8	7.6	8.7	7.1
≥30 years	40.1	42.9	42.7	44.5	41.9	40.5	41.8	40.9	41.8	43.2	43.6
Marital status											
Unmarried	30.8	27.8	31.7	30.3	30.3	32.7	33.0	34.6	34.1	33.5	34.7
Mother's education											
<9 years	1.7	2.3	2.1	2.0	1.6	1.8	1.8	1.6	1.4	1.1	1.1
Prenatal care began											
1st Trimester	81.4	83.6	83.5	83.4	84.8	86.9	85.6	86.2	86.5	86.8	86.1
3rd Trimester	2.2	1.7	2.0	2.4	1.7	1.6	1.7	1.8	1.7	1.9	2.1
No Care	2.0	1.6	2.1	2.1	1.9	2.1	3.0	2.4	2.1	1.9	2.2
Prenatal visits											
1-4	4.8	4.5	6.2	5.2	5.7	5.8	5.2	5.5	4.7	5.3	4.5
≥5	83.3	87.9	87.5	87.9	90.4	92.0	91.6	92.0	92.9	92.4	92.9
≥9	65.6	68.8	64.7	66.8	69.6	69.7	68.6	70.1	69.8	70.6	74.4
≥13	30.1	31.8	28.5	31.8	29.4	28.1	27.1	31.0	29.9	30.5	34.3
Medical risks/											
 Complications¹											
	70.9	70.6	72.6	69.6	66.2	70.9	66.5	68.6	71.5	71.5	73.2
Gestational age²											
Preterm (<37 weeks)	73.2	73.2	74.4	72.4	76.8	74.3	74.6	74.0	72.9	71.7	69.5
Birth weight											
<1,500 grams	15.5	15.4	17.3	16.5	14.9	15.8	16.1	15.0	15.7	15.5	13.3
<1,000 grams	6.7	6.9	8.5	7.7	7.1	8.4	7.1	6.2	6.8	6.9	5.7
Child's sex											
Male	49.3	47.5	48.0	49.5	47.2	46.2	47.4	46.9	47.0	46.3	45.4
Female	50.7	52.5	52.0	50.5	52.8	53.8	52.6	53.1	53.0	53.7	54.6
Plurality											
Multiple births	28.7	28.1	29.1	29.6	30.3	28.8	28.7	29.6	30.1	26.7	29.2
Caesarean delivery											
	43.0	44.0	45.8	48.1	46.8	47.9	48.4	49.6	53.2	50.5	51.1
Place of delivery											
Hospital ³	99.8	99.5	99.8	99.5	99.5	99.6	99.5	99.5	99.4	99.7	99.5
Attendant at birth											
Midwife ⁴	2.2	2.2	1.7	1.2	1.4	0.9	0.9	1.2	1.3	1.1	1.1
Previous live births											
1 or more	56.0	55.8	55.2	54.7	54.6	54.3	56.9	57.5	58.3	56.7	58.2

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.