

TABLE 1B-13
LOW-BIRTHWEIGHT (LBW) BIRTHS ACCORDING TO SELECTED MATERNAL, PRENATAL CARE AND
DELIVERY CHARACTERISTICS, BIRTHWEIGHT, PLURALITY, CHILD'S SEX, BIRTH ORDER
AND BIRTH COMPLICATIONS, ARIZONA, 1996-2006
(AMERICAN INDIAN OR ALASKA NATIVE MOTHERS)

Characteristic	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Number of LBW births	354	347	362	391	376	392	359	402	441	460	473
Age of mother											
≤19 years	16.1	17.0	17.3	21.9	17.7	20.4	16.2	15.2	18.6	19.6	19.2
≤30 years	34.1	28.3	28.5	27.2	30.6	28.6	33.4	31.6	28.3	29.8	28.5
Marital status											
Unmarried	72.3	71.2	69.3	72.1	69.9	71.7	70.5	72.9	74.6	73.3	76.5
Mother's education											
<9 years	5.9	4.1	6.7	4.2	4.2	4.3	4.2	6.0	4.5	3.9	4.2
Prenatal care began											
1st Trimester	55.6	54.5	62.2	61.1	61.3	63.3	61.6	65.2	67.1	67.0	63.0
3rd Trimester	11.9	6.9	6.4	6.5	5.2	3.8	4.7	5.7	3.2	4.8	7.0
No Care	7.1	6.6	7.5	5.7	7.5	4.8	9.2	7.5	5.9	8.5	9.5
Prenatal visits											
1-4	17.8	18.4	17.7	13.2	16.1	16.8	14.2	13.2	13.8	13.0	15.0
≥5	67.6	71.7	70.4	72.6	66.2	72.2	71.9	76.6	78.9	77.4	74.8
≥9	38.2	40.9	43.3	47.4	44.2	43.9	44.0	45.5	50.8	50.2	44.4
≥13	10.2	12.7	10.2	16.7	15.3	17.3	14.8	17.4	16.3	15.4	11.4
Medical risks/ Complications¹	87.6	82.4	78.5	81.3	78.4	79.8	77.4	72.9	71.7	72.8	74.8
Gestational age²											
Preterm (<37 weeks)	70.2	70.6	71.5	70.6	72.9	71.2	70.5	69.7	68.5	70.2	74.2
Birth weight											
<1,500 grams	15.8	16.5	17.4	15.9	20.7	14.1	14.2	13.2	12.7	15.2	15.4
<1,000 grams	7.3	6.1	7.7	6.6	9.0	6.4	7.8	6.2	5.2	6.5	5.5
Child's sex											
Male	49.7	53.0	52.5	50.9	49.1	46.2	51.8	49.0	53.7	51.3	52.0
Female	50.3	47.0	47.5	48.9	50.9	53.8	48.2	51.0	46.3	48.7	48.0
Plurality											
Multiple births	12.7	13.8	12.4	15.5	13.5	9.7	11.7	15.2	13.2	11.7	13.5
Caesarean delivery	34.6	36.3	37.5	32.7	40.5	33.9	39.3	38.3	36.5	36.5	39.3
Place of delivery											
Hospital ³	98.6	98.6	99.4	100.0	98.7	99.2	99.2	99.3	99.8	98.9	99.8
Attendant at birth											
Midwife ⁴	16.7	18.2	15.5	13.2	11.9	15.8	14.8	15.9	16.1	13.3	11.8
Previous live births											
1 or more	68.1	68.0	68.5	61.6	70.1	67.1	62.7	64.4	62.4	66.5	68.1

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.