

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, 1998-2008
(AMERICAN INDIAN OR ALASKA NATIVE MOTHERS)

Characteristic	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of LBW births	362	391	376	392	359	402	441	460	473	426	428
Age of mother											
≤19 years	17.3	21.9	17.7	20.4	16.2	15.2	18.6	19.6	19.2	22.8	16.8
≤30 years	28.5	27.2	30.6	28.6	33.4	31.6	28.3	29.8	28.5	28.4	26.6
Marital status											
Unmarried	69.3	72.1	69.9	71.7	70.5	72.9	74.6	73.3	76.5	75.8	80.1
Mother's education											
<9 years	6.7	4.2	4.2	4.3	4.2	6.0	4.5	3.9	4.2	2.1	4.4
Prenatal care began											
1st Trimester	62.2	61.1	61.3	63.3	61.6	65.2	67.1	67.0	63.0	67.4	66.8
3rd Trimester	6.4	6.5	5.2	3.8	4.7	5.7	3.2	4.8	7.0	5.4	6.8
No Care	7.5	5.7	7.5	4.8	9.2	7.5	5.9	8.5	9.5	8.5	7.5
Prenatal visits											
1-4	17.7	13.2	16.1	16.8	14.2	13.2	13.8	13.0	15.0	11.5	16.4
≥5	70.4	72.6	66.2	72.2	71.9	76.6	78.9	77.4	74.8	79.6	75.7
≥9	43.3	47.4	44.2	43.9	44.0	45.5	50.8	50.2	44.4	46.2	44.6
≥13	10.2	16.7	15.3	17.3	14.8	17.4	16.3	15.4	11.4	15.7	16.6
Medical risks/ Complications¹											
	78.5	81.3	78.4	79.8	77.4	72.9	71.7	72.8	74.8	69.7	66.1
Gestational age²											
Preterm (<37 weeks)	71.5	70.6	72.9	71.2	70.5	69.7	68.5	70.2	74.2	71.8	71.7
Birth weight											
<1,500 grams	17.4	15.9	20.7	14.1	14.2	13.2	12.7	15.2	15.4	15.3	16.8
<1,000 grams	7.7	6.6	9.0	6.4	7.8	6.2	5.2	6.5	5.5	7.5	7.9
Child's sex											
Male	52.5	50.9	49.1	46.2	51.8	49.0	53.7	51.3	52.0	46.0	45.6
Female	47.5	48.9	50.9	53.8	48.2	51.0	46.3	48.7	48.0	54.0	54.4
Plurality											
Multiple births	12.4	15.5	13.5	9.7	11.7	15.2	13.2	11.7	13.5	11.3	13.3
Caesarean delivery											
	37.5	32.7	40.5	33.9	39.3	38.3	36.5	36.5	39.3	40.1	39.3
Place of delivery											
Hospital ³	99.4	100.0	98.7	99.2	99.2	99.3	99.8	98.9	99.8	99.8	99.8
Attendant at birth											
Midwife ⁴	15.5	13.2	11.9	15.8	14.8	15.9	16.1	13.3	11.8	14.3	10.7
Previous live births											
1 or more	68.5	61.6	70.1	67.1	62.7	64.4	62.4	66.5	68.1	59.9	66.4

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.