

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^a, ARIZONA, 2006-2016
(AMERICAN INDIAN OR ALASKA NATIVE MOTHERS)

Characteristic	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Number of LBW births	473	426	428	396	406	403	372	393	315	365	363
Age of mother											
≤19 years	19.2	22.8	16.8	18.2	15.3	18.9	18.0	10.2	10.8	10.1	8.5
≤30 years	28.5	28.4	26.6	28.8	29.6	26.8	33.1	29.5	30.8	34.5	35.5
Marital status											
Unmarried	76.5	75.8	80.1	79.3	75.4	81.1	80.9	82.2	78.4	81.9	75.2
Mother's education											
<9 years	4.2	2.1	4.4	2.5	3.0	2.0	3.2	5.1	2.9	3.6	1.1
Prenatal care began											
1st Trimester	63.0	67.4	66.8	65.2	69.7	70.0	69.1	66.9	46.7	48.5	54.0
3rd Trimester	7.0	5.4	6.8	5.8	4.2	4.0	4.3	8.4	5.1	6.6	6.3
No Care	9.5	8.5	7.5	4.3	6.7	6.7	5.9	4.3	8.6	13.7	9.9
Prenatal visits											
1-4	15.0	11.5	16.4	12.1	13.5	11.4	15.1	17.6	15.6	15.3	18.5
≥5	74.8	79.6	75.7	81.8	78.8	79.7	78.2	76.8	72.7	66.6	69.4
≥9	44.4	46.2	44.6	52.0	47.8	47.4	51.6	50.6	40.6	40.5	41.3
≥13	11.4	15.7	16.6	16.9	15.5	13.9	16.4	15.3	10.2	11.2	12.9
Medical risks/ Complications^b	74.8	69.7	66.1	69.4	74.4	65.5	70.2	71.2	65.7	68.5	70.8
Gestational age^c											
Preterm (<37 weeks)	74.2	71.8	71.7	69.7	74.9	69.0	79.0	70.7	65.1	69.9	71.1
Birth weight											
<1,500 grams	15.4	15.3	16.8	14.4	16.7	18.4	16.7	13.7	14.6	18.1	17.6
<1,000 grams	5.5	7.5	7.9	8.1	7.4	9.2	8.9	4.6	7.9	8.5	7.7
Child's sex											
Male	52.0	46.0	45.6	48.2	54.9	46.4	49.2	51.4	44.4	45.8	52.1
Female	48.0	54.0	54.4	51.8	45.1	53.6	50.8	48.6	55.6	54.2	47.9
Plurality											
Multiple births	13.5	11.3	13.3	13.1	15.5	11.7	15.6	12.7	9.8	13.4	17.4
Caesarean delivery	39.3	40.1	39.3	39.4	44.6	34.5	47.3	44.3	41.9	43.8	43.3
Place of delivery											
Hospital ^d	99.8	99.8	99.8	99.5	99.8	99.5	99.7	100.0	100.0	98.6	99.2
Attendant at birth											
Midwife ^e	11.8	14.3	10.7	11.1	11.1	10.7	8.9	11.5	10.2	7.9	8.5
Previous live births											
1 or more	68.1	59.9	66.4	64.1	67.2	64.3	69.6	68.7	69.8	70.4	69.7

Notes: ^a Rates per 100 births.

^b Reported medical risks for this pregnancy and/or complications of labor and delivery; data for years 2014 and 2015 in bold were updated due to correction.

^c Physician's estimate.

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

^e Licensed Midwife or Certified Nurse Midwife.