

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, 2005-2015
(AMERICAN INDIAN OR ALASKA NATIVE MOTHERS)

Characteristic	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Number of LBW births	460	473	426	428	396	406	403	372	393	315	365
Age of mother											
≤19 years	19.6	19.2	22.8	16.8	18.2	15.3	18.9	18.0	10.2	10.8	10.1
≤30 years	29.8	28.5	28.4	26.6	28.8	29.6	26.8	33.1	29.5	30.8	34.5
Marital status											
Unmarried	73.3	76.5	75.8	80.1	79.3	75.4	81.1	80.9	82.2	78.4	81.9
Mother's education											
<9 years	3.9	4.2	2.1	4.4	2.5	3.0	2.0	3.2	5.1	2.9	3.6
Prenatal care began											
1st Trimester	67.0	63.0	67.4	66.8	65.2	69.7	70.0	69.1	66.9	46.7	48.5
3rd Trimester	4.8	7.0	5.4	6.8	5.8	4.2	4.0	4.3	8.4	5.1	6.6
No Care	8.5	9.5	8.5	7.5	4.3	6.7	6.7	5.9	4.3	8.6	13.7
Prenatal visits											
1-4	13.0	15.0	11.5	16.4	12.1	13.5	11.4	15.1	17.6	15.6	15.3
≥5	77.4	74.8	79.6	75.7	81.8	78.8	79.7	78.2	76.8	72.7	66.6
≥9	50.2	44.4	46.2	44.6	52.0	47.8	47.4	51.6	50.6	40.6	40.5
≥13	15.4	11.4	15.7	16.6	16.9	15.5	13.9	16.4	15.3	10.2	11.2
Medical risks/ Complications^b											
72.8	74.8	69.7	66.1	69.4	74.4	65.5	70.2	71.2	43.5	51.5	
Gestational age^c											
Preterm (<37 weeks)	70.2	74.2	71.8	71.7	69.7	74.9	69.0	79.0	70.7	65.1	69.9
Birth weight											
<1,500 grams	15.2	15.4	15.3	16.8	14.4	16.7	18.4	16.7	13.7	14.6	18.1
<1,000 grams	6.5	5.5	7.5	7.9	8.1	7.4	9.2	8.9	4.6	7.9	8.5
Child's sex											
Male	51.3	52.0	46.0	45.6	48.2	54.9	46.4	49.2	51.4	44.4	45.8
Female	48.7	48.0	54.0	54.4	51.8	45.1	53.6	50.8	48.6	55.6	54.2
Plurality											
Multiple births	11.7	13.5	11.3	13.3	13.1	15.5	11.7	15.6	12.7	9.8	13.4
Caesarean delivery	36.5	39.3	40.1	39.3	39.4	44.6	34.5	47.3	44.3	41.9	43.8
Place of delivery											
Hospital ^d	98.9	99.8	99.8	99.8	99.5	99.8	99.5	99.7	100.0	100.0	98.6
Attendant at birth											
Midwife ^e	13.3	11.8	14.3	10.7	11.1	11.1	10.7	8.9	11.5	10.2	7.9
Previous live births											
1 or more	66.5	68.1	59.9	66.4	64.1	67.2	64.3	69.6	68.7	69.8	70.4

Notes: ^a Rates per 100 births.

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

^c Physician's estimate.

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

^e Licensed Midwife or Certified Nurse Midwife.