

TABLE 1B-15
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, 2008-2018
(ASIAN OR PACIFIC ISLANDER MOTHERS)

Characteristic	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Number of LBW births	311	299	280	292	262	275	256	291	313	315	319
Age of mother											
≤19 years	3.5	3.3	5.4	5.1	5.0	1.5	1.2	1.7	1.0	1.9	2.2
≤30 years	59.5	54.8	52.1	58.6	64.9	66.2	64.1	61.5	63.3	63.5	69.3
Marital status											
Unmarried	21.5	20.4	18.9	18.2	18.3	12.4	14.1	15.1	13.7	17.1	17.9
Mother's education											
<9 years	2.6	1.7	3.2	4.1	3.8	3.6	4.3	2.7	3.2	2.9	3.1
Prenatal care began											
1st Trimester	82.6	87.0	84.3	83.9	87.8	86.9	70.3	72.9	74.4	74.0	70.2
3rd Trimester	3.5	3.0	2.9	2.1	0.4	3.6	4.7	3.8	2.9	2.5	4.1
No Care	4.2	2.0	1.4	2.7	0.8	0.7	3.5	2.7	2.9	2.5	4.7
Prenatal visits											
1-4	7.7	7.4	6.8	4.8	2.3	6.2	4.7	8.6	7.0	4.4	7.2
≥5	88.1	90.0	91.4	92.5	96.9	93.1	88.7	86.9	87.2	92.1	85.9
≥9	69.8	72.6	70.7	72.9	78.6	73.5	66.8	64.6	67.7	70.5	58.9
≥13	34.1	34.4	27.1	30.8	32.8	31.6	25.4	29.6	22.0	28.3	22.3
Medical risks/ Complications^b	61.1	70.2	74.3	68.8	72.5	73.8	54.7	56.0	61.0	67.9	64.9
Gestational age^c											
Preterm (<37 weeks)	60.5	66.2	65.4	64.7	63.0	61.1	60.2	60.1	60.7	61.9	63.9
Birth weight											
<1,500 grams	16.1	17.4	16.4	12.7	11.5	13.5	15.2	13.1	15.3	11.7	11.9
<1,000 grams	9.3	8.7	7.9	6.2	5.3	6.2	6.6	6.5	8.6	6.0	5.3
Child's sex											
Male	51.8	50.2	45.0	46.9	52.7	46.5	49.2	48.8	45.4	46.0	44.2
Female	48.2	49.8	55.0	53.1	47.3	53.5	50.8	51.2	54.6	54.0	55.8
Plurality											
Multiple births	26.7	22.4	18.9	25.7	20.2	23.6	24.2	25.1	24.0	20.3	20.4
Caesarean delivery	49.8	51.5	45.4	51.4	44.3	53.1	47.7	51.5	47.0	50.8	48.3
Place of delivery											
Hospital ^d	99.7	100.0	100.0	99.7	100.0	100.0	100.0	100.0	99.7	99.7	99.7
Attendant at birth											
Midwife ^e	2.6	1.7	1.1	0.3	2.7	2.2	12.1	12.0	8.6	12.4	9.4
Previous live births											
1 or more	51.8	48.8	49.6	55.5	53.1	56.4	46.9	54.6	50.8	47.6	52.7

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.