

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, ARIZONA, 1997-2007
(ASIAN OR PACIFIC ISLANDER MOTHERS)

Characteristic	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Number of LBW births	122	128	150	151	163	197	215	210	223	268	272
Age of mother											
≤19 years	4.9	5.5	10.0	7.9	6.1	6.6	1.4	6.2	3.6	1.1	2.2
≤30 years	40.2	50.0	46.7	41.7	48.5	52.3	60.5	51.9	50.2	53.7	55.5
Marital status											
Unmarried	27.0	18.0	22.0	20.5	18.4	21.8	14.4	20.0	22.4	18.7	16.9
Mother's education											
<9 years	0.0	3.1	4.0	3.3	1.8	1.5	2.3	1.9	1.3	3.0	1.1
Prenatal care began											
1st Trimester	79.5	79.7	76	76.2	82.8	86.8	83.7	87.6	83.9	87.7	83.8
3rd Trimester	3.3	4.7	1.3	3.3	0.6	1.0	1.9	2.4	3.6	1.5	1.5
No Care	0.8	2.3	2.0	4.0	3.1	4.6	3.3	1.9	2.7	3.0	3.7
Prenatal visits											
1-4	4.9	5.5	4.7	7.9	6.1	3.0	5.6	6.7	7.2	3.7	4.0
≥5	92.6	83.6	88.0	81.5	89.0	86.3	87.0	90.0	89.7	92.9	92.3
≥9	74.6	60.2	65.3	58.3	71.8	65.3	66.5	67.1	67.3	68.7	67.6
≥13	25.4	21.9	22.7	20.5	23.9	29.4	31.2	19.0	22.4	22.8	29.4
Medical risks/ Complications¹	61.5	62.5	60.0	64.2	65.0	63.5	55.8	59.5	67.7	67.9	66.5
Gestational age²											
Preterm (<37 weeks)	70.5	68.0	74.7	80.1	73.6	82.7	69.3	60.0	65.9	67.2	68.0
Birth weight											
<1,500 grams	13.1	16.4	10.7	13.2	11.7	13.7	18.1	13.8	15.7	13.4	12.9
<1,000 grams	9.0	4.7	4.7	5.3	4.3	6.6	7.4	9.0	5.8	5.2	4.8
Child's sex											
Male	47.5	45.3	48.0	49.7	50.9	49.2	46.0	45.7	47.1	49.3	47.4
Female	52.5	54.7	52.0	50.3	49.1	50.8	54.0	54.3	52.9	50.7	52.6
Plurality											
Multiple births	9.0	25.0	18.7	13.2	12.9	30.5	28.4	21.4	19.7	19.0	21.7
Caesarean delivery	27.9	27.3	32.0	25.8	35.6	40.1	47.9	38.1	46.6	44.4	40.4
Place of delivery											
Hospital ³	100.0	100.0	99.3	100.0	100.0	99.5	100.0	100.0	100.0	100.0	100.0
Attendant at birth											
Midwife ⁴	1.6	0.8	1.3	1.3	1.2	0.5	0.5	1.4	0.4	1.9	1.1
Previous live births											
1 or more	44.3	51.6	54.7	43.7	47.2	44.2	47.9	51.4	55.6	50.0	47.1

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.