

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, 1993-2003
(ASIAN OR PACIFIC ISLANDER MOTHERS)

Characteristic	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Number of LBW births	75	109	84	111	122	128	150	151	163	197	215
PERCENT OF LOW-BIRTHWEIGHT BIRTHS:											
Age of mother											
≤19 years	14.7	6.4	10.7	9.9	4.9	5.5	10.0	7.9	6.1	6.6	1.4
≤30 years	36.0	41.3	45.2	47.7	40.2	50.0	46.7	41.7	48.5	52.3	60.5
Marital status											
Unmarried	29.3	23.9	22.6	21.6	27.0	18.0	22.0	20.5	18.4	21.8	14.4
Mother's education											
<9 years	0.0	1.8	0.0	0.9	0.0	3.1	4.0	3.3	1.8	1.5	2.3
Prenatal care began											
1st Trimester	66.7	71.6	73.8	76.6	79.5	79.7	76.0	76.2	82.8	86.8	83.7
3rd Trimester	6.7	7.3	3.6	4.5	3.3	4.7	1.3	3.3	0.6	1.0	1.9
No Care	4.0	3.7	1.2	4.5	0.8	2.3	2.0	4.0	3.1	4.6	3.3
Prenatal visits											
1-4	6.7	8.3	11.9	4.5	4.9	5.5	4.7	7.9	6.1	3.0	5.6
≥5	77.3	80.7	75.0	85.6	92.6	83.6	88.0	81.5	89.0	86.3	87.0
≥9	54.7	68.8	58.3	67.6	74.6	60.2	65.3	58.3	71.8	65.3	66.5
≥13	22.7	28.4	10.7	27.9	25.4	21.9	22.7	20.5	23.9	29.4	31.2
Medical risks/ complications¹											
	50.7	59.6	69.0	69.5	61.5	62.5	60.0	64.2	65.0	63.5	55.8
Gestational age²											
Preterm (<37 weeks)	65.3	62.4	64.3	56.8	70.5	68.0	74.7	80.1	73.6	82.7	69.3
Birth weight											
<1,500 grams	20.0	7.3	17.9	9.0	13.1	16.4	10.7	13.2	11.7	13.7	18.1
<1,000 grams	9.3	1.8	8.3	1.8	9.0	4.7	4.7	5.3	4.3	6.6	7.4
Child's sex											
Male	53.3	45.9	56.0	45.9	47.5	45.3	48.0	49.7	50.9	49.2	46.0
Female	46.7	54.1	44.0	54.1	52.5	54.7	52.0	50.3	49.1	50.8	54.0
Plurality											
Multiple births	6.7	11.9	3.6	9.0	9.0	25.0	18.7	13.2	12.9	30.5	28.4
Caesarean delivery											
	24.0	25.7	29.8	33.3	27.9	27.3	32.0	25.8	35.6	40.1	47.9
Place of delivery											
Hospital ³	100.0	100.0	100.0	98.2	100.0	100.0	99.3	100.0	100.0	99.5	100.0
Attendant at birth											
Midwife ⁴	1.3	4.6	1.2	2.7	1.6	0.8	1.3	1.3	1.2	0.5	0.5
Previous live births											
1 or more	46.7	50.5	53.6	50.5	44.3	51.6	54.7	43.7	47.2	44.2	47.9

¹ Reported medical risks for this pregnancy and/or complications of labor and delivery.

² Physician's estimate.

³ Hospital, clinic, medical center or maternity home.

⁴ Licensed Midwife or Certified Nurse Midwife.