

TABLE 1B-9
LOW-BIRTHWEIGHT (LBW) BIRTHS ACCORDING TO SELECTED MATERNAL, PRENATAL CARE AND
DELIVERY CHARACTERISTICS, BIRTHWEIGHT, PLURALITY, CHILD'S SEX, BIRTH ORDER
AND BIRTH COMPLICATIONS, ARIZONA, 1998-2008
(HISPANIC OR LATINO MOTHERS)

Characteristic	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of LBW births	1,911	2,090	2,270	2,345	2,325	2,687	2,759	2,710	3,074	3,021	2,866
Age of mother											
≤19 years	20.7	20.0	23.4	23.2	21.4	21.1	18.9	19.6	20.5	19.4	18.7
≥30 years	21.0	21.4	23.7	22.4	23.8	24.4	26.7	26.6	27.0	28.5	29.0
Marital status											
Unmarried	56.1	55.8	58.1	56.6	56.3	57.0	58.0	59.2	58.6	60.2	58.6
Mother's education											
<9 years	22.6	18.9	20.4	20.8	18.8	19.1	18.2	16.8	15.0	15.7	12.2
Prenatal care began											
1st Trimester	60.6	59.9	60.5	64.1	64.9	65.8	67.2	69.5	71.1	69.7	74.8
3rd Trimester	6.3	6.4	6.3	5.4	5.2	4.0	3.9	3.4	3.6	4.0	3.2
No Care	7.5	7.0	6.8	6.6	6.7	7.5	6.5	6.7	6.4	6.0	4.7
Prenatal visits											
1-4	13.7	12.0	12.4	11.3	12.0	10.0	12.5	12.5	11.0	10.7	9.6
≥5	72.5	74.3	73.8	77.3	79.0	79.3	79.9	80.6	82.3	83.1	85.5
≥9	50.4	52.0	50.6	53.4	51.3	52.5	50.9	52.7	53.5	54.4	58.5
≥13	20.5	21.6	22.3	24.0	23.1	22.2	19.9	16.9	18.6	20.7	22.5
Medical risks											
Complications¹	67.6	66.0	67.0	63.9	64.0	58.5	61.1	63.5	62.4	62.2	67.1
Gestational age²											
Preterm (<37 weeks)	69.4	69.4	69.8	69.1	68.4	69.7	71.7	74.3	71.5	71.6	72.0
Birth weight											
<1,500 grams	16.9	15.5	17.0	15.4	16.2	15.7	18.2	18.0	18.2	18.2	16.3
<1,000 grams	8.6	7.7	7.5	7.3	8.8	8.2	9.0	9.4	8.6	9.8	7.4
Child's sex											
Male	47.9	51.2	50.6	48.2	48.3	47.7	48.1	47.1	47.2	49.3	48.9
Female	52.1	48.8	49.4	51.8	51.7	52.3	51.9	52.9	52.8	50.7	51.1
Plurality											
Multiple births	18.9	18.8	16.3	18.8	19.1	18.7	19.5	18.9	19.1	19.5	18.3
Caesarean delivery											
Caesarean delivery	31.9	31.2	33.1	31.9	33.5	35.3	36.5	38.3	39.8	40.1	41.4
Place of delivery											
Hospital ³	99.5	99.8	99.7	99.8	99.9	99.8	99.7	99.6	99.9	99.7	99.9
Attendant at birth											
Midwife ⁴	3.8	4.3	4.2	3.8	3.4	2.7	2.8	2.5	1.5	2.4	2.9
Previous live births											
1 or more	59.3	60.1	59.7	58.8	60.6	61.4	60.7	60.8	61.2	63.8	62.2

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.