

TABLE 1B-10
LIVE BIRTHS ACCORDING TO SELECTED MATERNAL, PRENATAL CARE AND DELIVERY
CHARACTERISTICS, BIRTHWEIGHT, PLURALITY, CHILD'S SEX, BIRTH ORDER
AND BIRTH COMPLICATIONS, ARIZONA, 1998-2008
(BLACK OR AFRICAN AMERICAN MOTHERS)

Characteristic	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of births	2,629	2,699	2,760	2,736	2,753	3,022	3,216	3,450	3,864	4,165	4,301
Age of mother											
≤19 years	22.4	22.3	20.7	19.9	17.0	18.2	16.8	16.5	15.6	14.9	15.3
≥30 years	22.5	22.2	23.9	21.5	25.1	23.9	25.7	25.3	26.2	27.0	26.7
Marital status											
Unmarried	63.1	64.0	62.2	64.2	61.8	62.7	62.0	61.9	62.3	61.9	62.6
Mother's education											
<9 years	3.0	2.2	2.7	2.7	2.5	2.6	3.0	4.8	4.6	4.4	5.0
Prenatal care began											
1st Trimester	71.4	71.1	71.1	73.8	75.2	75.7	75.8	76.6	77.4	76.8	77.6
3rd Trimester	4.6	4.5	3.4	4.1	3.6	4.4	4.4	3.4	2.8	3.7	3.7
No Care	3.8	1.9	2.4	1.6	1.7	3.5	3.3	2.6	2.3	2.7	2.1
Prenatal visits											
1-4	5.6	4.9	4.2	4.5	4.3	4.1	4.6	4.5	4.1	4.4	3.7
≥5	85.1	83.3	85.5	88.2	91.3	89.3	91.0	92.7	93.3	92.8	93.9
≥9	71.4	68.2	70.4	73.1	75.0	74.7	75.2	74.4	74.6	75.0	75.4
≥13	27.7	26.7	30.0	34.7	31.3	31.7	28.5	24.6	26.9	28.2	28.5
Medical risks											
Complications¹	49.2	46.4	47.9	46.1	48.5	46.6	44.1	44.4	44.4	46.4	50.3
Gestational age²											
Preterm (<37 weeks)	12.9	14.5	14.9	14.8	14.0	14.4	14.4	16.4	14.5	14.9	14.0
Birth weight											
<2,500 grams	12.2	12.3	13.0	13.7	11.9	11.7	11.6	12.6	12.7	12.8	11.7
<1,500 grams	2.6	2.8	2.6	2.7	2.5	2.2	2.5	2.5	2.3	2.6	2.6
Child's sex											
Male	52.0	53.7	50.7	49.0	52.0	51.8	51.3	50.5	50.8	51.8	52.4
Female	48.0	46.3	49.3	51.0	48.0	48.2	48.7	49.5	49.2	48.2	47.6
Plurality											
Multiple births	2.2	2.9	3.7	4.7	3.3	3.8	3.4	3.1	3.8	3.6	4.1
Caesarean delivery	20.3	19.3	20.6	22.4	24.2	25.5	25.8	27.4	29.1	30.3	30.5
Place of delivery											
Hospital ³	99.4	99.7	99.7	99.0	99.6	99.2	99.3	99.5	99.3	99.6	99.4
Attendant at birth											
Midwife ⁴	5.1	5.2	5.1	5.0	3.8	3.4	3.5	3.0	2.6	2.4	3.4
Previous live births											
1 or more	61.8	61.0	62.7	62.8	62.3	61.4	63.5	62.3	61.4	63.2	62.7

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.