

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, 2005-2015
(BLACK OR AFRICAN AMERICAN MOTHERS)

Characteristic	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Number of births	3,450	3,864	4,165	4,301	4,378	4,328	4,366	4,715	4,726	4,522	4,361
Age of mother											
≤19 years	16.5	15.6	14.9	15.3	13.8	13.0	12.8	11.5	10.7	8.7	7.2
≥30 years	25.3	26.2	27.0	26.7	28.2	28.3	30.3	30.2	30.6	34.1	36.0
Marital status											
Unmarried	61.9	62.3	61.9	62.6	62.7	63.1	63.6	64.8	63.7	62.5	63.2
Mother's education											
<9 years	4.8	4.6	4.4	5.0	4.4	5.2	4.3	4.3	3.7	3.3	4.1
Prenatal care began											
1st Trimester	76.6	77.4	76.8	77.6	80.3	81.6	80.4	79.9	78.2	61.4	62.2
3rd Trimester	3.4	2.8	3.7	3.7	2.9	3.3	3.0	3.4	4.5	7.7	6.9
No Care	2.6	2.3	2.7	2.1	1.6	1.7	1.6	1.1	1.3	2.8	2.5
Prenatal visits											
1-4	4.5	4.1	4.4	3.7	3.6	4.1	4.0	4.5	4.7	6.2	6.4
≥5	92.7	93.3	92.8	93.9	94.5	94.0	93.4	94.1	93.8	89.7	89.9
≥9	74.4	74.6	75.0	75.4	78.6	78.4	79.1	78.5	79.1	72.1	71.5
≥13	24.6	26.9	28.2	28.5	29.5	30.4	33.6	32.7	31.0	24.7	25.4
Medical risks											
Complications^b	44.4	44.4	46.4	50.3	53.4	56.0	52.0	56.6	57.2	20.0	23.3
Gestational age^c											
Preterm (<37 weeks)	16.4	14.5	14.9	14.0	14.4	12.3	12.7	11.9	11.8	12.1	12.2
Birth weight											
<2,500 grams	12.6	12.7	12.8	11.7	12.8	11.4	12.5	11.7	11.1	11.9	12.3
<1,500 grams	2.5	2.3	2.6	2.6	2.8	2.6	2.5	2.3	2.0	2.5	2.3
Child's sex											
Male	50.5	50.8	51.8	52.4	52.0	50.8	50.5	50.5	51.8	51.9	51.5
Female	49.5	49.2	48.2	47.6	48.0	49.2	49.5	49.5	48.2	48.1	48.5
Plurality											
Multiple births	3.1	3.8	3.6	4.1	4.2	3.3	3.6	4.1	3.7	4.7	3.9
Caesarean delivery	27.4	29.1	30.3	30.5	30.9	30.7	31.1	31.9	31.4	33.0	32.8
Place of delivery											
Hospital ^d	99.5	99.3	99.6	99.4	99.6	99.5	99.3	99.6	99.3	99.5	99.6
Attendant at birth											
Midwife ^e	3.0	2.6	2.4	3.4	3.2	3.4	2.7	3.5	3.9	8.8	11.7
Previous live births											
1 or more	62.3	61.4	63.2	62.7	62.8	62.8	63.0	63.8	64.6	66.9	66.2

Notes: ^a Rates per 100 births.

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

^c Physician's estimate.

^d Hospital, clinic, medical center or maternity home.

^e Licensed Midwife or Certified Nurse Midwife.