TABLE 1B-13
LOW-BIRTHWEIGHT (LBW) BIRTHS ACCORDING TO SELECTED MATERNAL, PRENATAL CARE AND DELIVERY CHARACTERISTICS, BIRTHWEIGHT, PLURALITY, CHILD'S SEX, BIRTH ORDER, AND BIRTH COMPLICATIONS, ARIZONA, 2001-2011
(AMERICAN INDIAN OR ALASKA NATIVE MOTHERS)

Age of mother           ≤19 years         20.4         16.2         15.2         18.6         19.6         19.2         22.8         16.8         18.2         15.3         18.9         28.8         28.5         28.6         28.6         28.8         28.6         28.6         28.8         28.6         28.6         28.8         18.2         15.3         18.9         28.8         28.5         28.6         28.6         28.8         28.6         28.8         28.6         28.8         28.6         28.8         28.6         28.8         28.6         28.8         28.6         28.8         28.6         28.8         28.6         28.8         28.6         28.8         28.6         28.8         28.6         28.8         28.6         28.8         29.6         28.8         28.9         28.8         28.9         28.8         28.9         28.5         28.5         28.5 <t< th=""><th>Characteristic</th><th>2001</th><th>2002</th><th>2003</th><th>2004</th><th>2005</th><th>2006</th><th>2007</th><th>2008</th><th>2009</th><th>2010</th><th>2011</th></t<>	Characteristic	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
\$\begin{array}{cccccccccccccccccccccccccccccccccccc	Number of LBW births	392	359	402	441	460	473	426	428	396	406	403
\$\begin{array}{cccccccccccccccccccccccccccccccccccc												
Marital status  Unmarried 71,7 70,5 72,9 74,6 73,3 76,5 75,8 80,1 79,3 75,4 81,1 81,1 81,1 81,1 81,1 81,1 81,1 81	=											
Marital status         Unmarried         71,7         70.5         72.9         74.6         73.3         76.5         75.8         80.1         79.3         75.4         81.1           Mother's education           4 9 years         4.3         4.2         6.0         4.5         3.9         4.2         2.1         4.4         2.5         3.0         2.0           Prenatal care began           15 Trimester         63.3         61.6         65.2         67.1         67.0         63.0         67.4         66.8         65.2         69.7         70.0         63.7         7.5         4.3         4.4         4.0	≤19 years	20.4	16.2	15.2	18.6	19.6	19.2	22.8	16.8	18.2	15.3	18.9
Unmarried         71.7         70.5         72.9         74.6         73.3         76.5         75.8         80.1         79.3         75.4         81.1           Mother's education         4.3         4.2         6.0         4.5         3.9         4.2         2.1         4.4         2.5         3.0         2.0           Prenatal care began           1st Trimester         63.3         61.6         65.2         67.1         67.0         63.0         67.4         66.8         65.2         69.7         70.0           3rd Trimester         4.8         4.7         5.7         3.2         4.8         70.0         5.8         5.8         65.2         67.2         67.0         68.5         67.5         4.0         4.	≤30 years	28.6	33.4	31.6	28.3	29.8	28.5	28.4	26.6	28.8	29.6	26.8
Mother's education	Marital status											
Prenatal care began	Unmarried	71.7	70.5	72.9	74.6	73.3	76.5	75.8	80.1	79.3	75.4	81.1
Prenatal care began  1st Trimester 63.3 61.6 65.2 67.1 67.0 63.0 67.4 66.8 65.2 69.7 70.0 3rd Trimester 3.8 4.7 5.7 3.2 4.8 7.0 5.4 6.8 5.8 4.2 4.0 No Care 4.8 9.2 7.5 5.9 8.5 9.5 8.5 7.5 4.3 6.7 6.7 70.0 Prenatal visits  1-4 16.8 14.2 13.2 13.8 13.0 15.0 11.5 16.4 12.1 13.5 11.4 25 72.2 71.9 76.6 78.9 77.4 74.8 79.6 75.7 81.8 78.8 79.7 29 43.9 44.0 45.5 50.8 50.2 44.4 46.2 44.6 52.0 47.8 47.4 21.3 13.9 14.8 13.0 15.4 15.7 16.6 16.9 15.5 13.9 Prenatal risks/  Complications¹ 79.8 77.4 72.9 71.7 72.8 74.8 74.8 69.7 66.1 69.4 74.4 65.5 65.5 65.5 65.5 72.2 72.2 72.5 72.9 72.5 72.5 72.5 72.5 72.5 72.5 72.5 72.5	Mother's education											
1st Trimester 63.3 61.6 65.2 67.1 67.0 63.0 67.4 66.8 65.2 69.7 70.0 3rd Trimester 3.8 4.7 5.7 3.2 4.8 7.0 5.4 6.8 5.8 4.2 4.0 No Care 4.8 9.2 7.5 5.9 8.5 9.5 8.5 7.5 4.3 6.7 6.7 7.0 Mo Care 4.8 9.2 7.5 5.9 8.5 9.5 8.5 7.5 4.3 6.7 6.7 7.0 Mo Care 4.8 9.2 7.5 5.9 8.5 9.5 8.5 7.5 4.3 6.7 6.7 7.0 Mo Care 4.8 9.2 7.5 7.5 7.0 8.5 9.5 8.5 7.5 4.3 6.7 6.7 7.0 Mo Care 4.8 9.2 7.5 7.5 9.8 5.9 9.5 8.5 7.5 4.3 6.7 6.7 7.0 Mo Care 7.	<9 years	4.3	4.2	6.0	4.5	3.9	4.2	2.1	4.4	2.5	3.0	2.0
3rd Trimester       3.8       4.7       5.7       3.2       4.8       7.0       5.4       6.8       5.8       4.2       4.0       6.7       6.7       5.9       8.5       9.5       8.5       7.5       4.3       6.7       7.7       7.2       7.1       7.0	Prenatal care began											
No Care         4.8         9.2         7.5         5.9         8.5         9.5         8.5         7.5         4.3         6.7         6.7           Prenatal visits           1-4         16.8         14.2         13.2         13.8         13.0         15.0         11.5         16.4         12.1         13.5         11.4           ≥5         72.2         71.9         76.6         78.9         77.4         74.8         79.6         75.7         81.8         78.8         79.7           ≥9         43.9         44.0         45.5         50.8         50.2         44.4         46.2         44.6         52.0         47.8         79.7           ≥9         43.9         44.0         45.5         50.8         50.2         44.4         46.2         44.6         52.0         47.8         79.7           ≥13         17.3         14.8         17.4         16.3         15.4         11.4         15.7         16.6         16.9         15.5         13.9           Medical risks/           Preterm (<37 weeks)	1st Trimester	63.3	61.6	65.2	67.1	67.0	63.0	67.4	66.8	65.2	69.7	70.0
Prenatal visits  1-4	3rd Trimester	3.8	4.7	5.7	3.2	4.8	7.0	5.4	6.8	5.8	4.2	4.0
1-4 16.8 14.2 13.2 13.8 13.0 15.0 11.5 16.4 12.1 13.5 11.4 ≥5 72.2 71.9 76.6 78.9 77.4 74.8 79.6 75.7 81.8 78.8 79.7 ≥9 43.9 44.0 45.5 50.8 50.2 44.4 46.2 44.6 52.0 47.8 47.4 ≥13 17.3 14.8 17.4 16.3 15.4 11.4 15.7 16.6 16.9 15.5 13.9 Medical risks/  Complications¹ 79.8 77.4 72.9 71.7 72.8 74.8 69.7 66.1 69.4 74.4 65.5 66.5 69.4 Preterm (<37 weeks) 71.2 70.5 69.7 68.5 70.2 74.2 71.8 71.7 69.7 74.9 69.0 69.0 69.1 69.1 69.4 74.4 16.7 18.4 19.0 69.0 69.0 69.0 69.0 69.0 69.0 69.0 6	No Care	4.8	9.2	7.5	5.9	8.5	9.5	8.5	7.5	4.3	6.7	6.7
≥5 72.2 71.9 76.6 78.9 77.4 74.8 79.6 75.7 81.8 78.8 79.6 ≥9 43.9 44.0 45.5 50.8 50.2 44.4 46.2 44.6 52.0 47.8 47.4 ≥13 17.3 14.8 17.4 16.3 15.4 11.4 15.7 16.6 16.9 15.5 13.9 Medical risks/  Complications¹ 79.8 77.4 72.9 71.7 72.8 74.8 69.7 66.1 69.4 74.4 65.5 66stational age²  Preterm (<37 weeks) 71.2 70.5 69.7 68.5 70.2 74.2 71.8 71.7 69.7 74.9 69.0 Birth weight  <1,500 grams 14.1 14.2 13.2 12.7 15.2 15.4 15.3 16.8 14.4 16.7 18.4 <1,000 grams 6.4 7.8 6.2 5.2 6.5 5.5 7.5 7.9 8.1 7.4 9.2 Child's sex  Male 46.2 51.8 49.0 53.7 51.3 52.0 46.0 45.6 48.2 54.9 46.4 Female 53.8 48.2 51.0 46.3 48.7 48.0 54.0 54.0 54.6 54.8 51.8 45.1 53.6 Plurality  Multiple births 9.7 11.7 15.2 13.2 13.2 11.7 13.5 11.3 13.3 13.1 15.5 11.7	Prenatal visits											
≥9 43.9 44.0 45.5 50.8 50.2 44.4 46.2 44.6 52.0 47.8 47.4 213 17.3 14.8 17.4 16.3 15.4 11.4 15.7 16.6 16.9 15.5 13.9 Medical risks/  Complications¹ 79.8 77.4 72.9 71.7 72.8 74.8 69.7 66.1 69.4 74.4 65.5 66stational age²  Preterm (<37 weeks) 71.2 70.5 69.7 68.5 70.2 74.2 71.8 71.7 69.7 74.9 69.0 Birth weight  <1,500 grams 14.1 14.2 13.2 12.7 15.2 15.4 15.3 16.8 14.4 16.7 18.4 <1,000 grams 6.4 7.8 6.2 5.2 6.5 5.5 7.5 7.9 8.1 7.4 9.2 Child's sex  Male 46.2 51.8 49.0 53.7 51.3 52.0 46.0 45.6 48.2 54.9 46.4 Female 53.8 48.2 51.0 46.3 48.7 48.0 54.0 54.0 54.4 51.8 45.1 53.6 Plurality  Multiple births 9.7 11.7 15.2 13.2 11.7 13.5 11.3 13.3 13.1 15.5 11.7	1-4	16.8	14.2	13.2	13.8	13.0	15.0	11.5	16.4	12.1	13.5	11.4
≥13       17.3       14.8       17.4       16.3       15.4       11.4       15.7       16.6       16.9       15.5       13.9         Medical risks/       Complications¹       79.8       77.4       72.9       71.7       72.8       74.8       69.7       66.1       69.4       74.4       65.5         Gestational age²         Preterm (<37 weeks)       71.2       70.5       69.7       68.5       70.2       74.2       71.8       71.7       69.7       74.2       74.2       71.8       71.7       69.7       74.9       69.7       74.2       74.2       71.8       71.7       69.7       74.9       69.7       69.7       68.5       70.2       74.2       71.8       71.7       69.7       74.9       69.0 <td>≥5</td> <td>72.2</td> <td>71.9</td> <td>76.6</td> <td>78.9</td> <td>77.4</td> <td>74.8</td> <td>79.6</td> <td>75.7</td> <td>81.8</td> <td>78.8</td> <td>79.7</td>	≥5	72.2	71.9	76.6	78.9	77.4	74.8	79.6	75.7	81.8	78.8	79.7
Medical risks/           Complications¹         79.8         77.4         72.9         71.7         72.8         74.8         69.7         66.1         69.4         74.4         65.5         65.5         69.5         69.5         69.6         69.7         66.1         69.4         74.4         65.5         69.5         69.6         68.5         70.2         74.2         71.8         71.7         69.7         74.9         69.0         69.0         69.0         69.0         69.0         69.0         69.0         69.0         69.0         69.0         74.2         71.8         71.7         69.7         74.9         69.0         79.0         79.0         79.0         79.0         79.0         79.0         79.0         79.0         79.0         79.0         79.0         79.0         79.0         79.0         79.0         79.0	≥9	43.9	44.0	45.5	50.8	50.2	44.4	46.2	44.6	52.0	47.8	47.4
Complications¹         79.8         77.4         72.9         71.7         72.8         74.8         69.7         66.1         69.4         74.4         65.5           Gestational age²           Preterm (<37 weeks)	≥13	17.3	14.8	17.4	16.3	15.4	11.4	15.7	16.6	16.9	15.5	13.9
Gestational age²         Preterm (<37 weeks)	Medical risks/											
Preterm (<37 weeks)         71.2         70.5         69.7         68.5         70.2         74.2         71.8         71.7         69.7         74.9         69.0           Birth weight           <1,500 grams	Complications <sup>1</sup>	79.8	77.4	72.9	71.7	72.8	74.8	69.7	66.1	69.4	74.4	65.5
Birth weight         <1,500 grams	Gestational age <sup>2</sup>											
<1,500 grams	Preterm (<37 weeks)	71.2	70.5	69.7	68.5	70.2	74.2	71.8	71.7	69.7	74.9	69.0
<1,000 grams       6.4       7.8       6.2       5.2       6.5       5.5       7.5       7.9       8.1       7.4       9.2         Child's sex         Male       46.2       51.8       49.0       53.7       51.3       52.0       46.0       45.6       48.2       54.9       46.4         Female       53.8       48.2       51.0       46.3       48.7       48.0       54.0       54.4       51.8       45.1       53.6         Plurality         Multiple births       9.7       11.7       15.2       13.2       11.7       13.5       11.3       13.3       13.1       15.5       11.7	Birth weight											
Child's sex         Male       46.2       51.8       49.0       53.7       51.3       52.0       46.0       45.6       48.2       54.9       46.4         Female       53.8       48.2       51.0       46.3       48.7       48.0       54.0       54.4       51.8       45.1       53.6         Plurality         Multiple births       9.7       11.7       15.2       13.2       11.7       13.5       11.3       13.3       13.1       15.5       11.7	<1,500 grams	14.1	14.2	13.2	12.7	15.2	15.4	15.3	16.8	14.4	16.7	18.4
Male       46.2       51.8       49.0       53.7       51.3       52.0       46.0       45.6       48.2       54.9       46.4         Female       53.8       48.2       51.0       46.3       48.7       48.0       54.0       54.4       51.8       45.1       53.6         Plurality         Multiple births       9.7       11.7       15.2       13.2       11.7       13.5       11.3       13.3       13.1       15.5       11.7	<1,000 grams	6.4	7.8	6.2	5.2	6.5	5.5	7.5	7.9	8.1	7.4	9.2
Female       53.8       48.2       51.0       46.3       48.7       48.0       54.0       54.4       51.8       45.1       53.6         Plurality         Multiple births       9.7       11.7       15.2       13.2       11.7       13.5       11.3       13.3       13.1       15.5       11.7	Child's sex											
Plurality         Multiple births       9.7       11.7       15.2       13.2       11.7       13.5       11.3       13.3       13.1       15.5       11.7	Male	46.2	51.8	49.0	53.7	51.3	52.0	46.0	45.6	48.2	54.9	46.4
Multiple births 9.7 11.7 15.2 13.2 11.7 13.5 11.3 13.3 13.1 15.5 11.7	Female	53.8	48.2	51.0	46.3	48.7	48.0	54.0	54.4	51.8	45.1	53.6
•	Plurality											
Caesarean delivery         33.9         39.3         38.3         36.5         36.5         39.3         40.1         39.3         39.4         44.6         34.5	Multiple births	9.7	11.7	15.2	13.2	11.7	13.5	11.3	13.3	13.1	15.5	11.7
	Caesarean delivery	33.9	39.3	38.3	36.5	36.5	39.3	40.1	39.3	39.4	44.6	34.5
Place of delivery	Place of delivery											
Hospital <sup>3</sup> 99.2 99.2 99.3 99.8 98.9 99.8 99.8 99.5 99.8 99.5	Hospital <sup>3</sup>	99.2	99.2	99.3	99.8	98.9	99.8	99.8	99.8	99.5	99.8	99.5
Attendant at birth	Attendant at birth											
Midwife <sup>4</sup> 15.8 14.8 15.9 16.1 13.3 11.8 14.3 10.7 11.1 11.1 10.7	Midwife <sup>4</sup>	15.8	14.8	15.9	16.1	13.3	11.8	14.3	10.7	11.1	11.1	10.7
Previous live births	Previous live births											
1 or more 67.1 62.7 64.4 62.4 66.5 68.1 59.9 66.4 64.1 67.2 64.3	1 or more	67.1	62.7	64.4	62.4	66.5	68.1	59.9	66.4	64.1	67.2	64.3

<sup>&</sup>lt;sup>1</sup>Reported medical risks for this pregnancy and/or complications of labor and delivery.

<sup>&</sup>lt;sup>2</sup>Physician's estimate.

<sup>&</sup>lt;sup>3</sup>Hospital, clinic, medical center, or maternity home.

<sup>&</sup>lt;sup>4</sup>Licensed Midwife or Certified Nurse Midwife.