

**TABLE 1B-25  
CHANGES FROM 1998 TO 2008 IN SELECTED CHARACTERISTICS OF NEWBORNS AND ARIZONA WOMEN GIVING BIRTH  
BY AREA AND RACE/ETHNICITY**

Characteristics <sup>1</sup>	Urban <sup>2</sup>			Rural			White non-Hispanic			Hispanic or Latino			Black or African American			American Indian or Alaska Native			Asian or Pacific Islander		
	1998	2008	% Change	1998	2008	% Change	1998	2008	% Change	1998	2008	% Change	1998	2008	% Change	1998	2008	% Change	1998	2008	% Change
Number of births	65,825	85,263	29.5	12,115	13,952	15.2	38,611	41,925	8.6	28,824	42,639	47.9	2,629	4,301	63.6	5,460	6,362	16.5	1,747	3,425	96.1
Per 100 births:																					
Teenage mother <sup>3</sup>	12.3	11.7	-4.9	14.1	15.4	9.2	8.2	7.1	-13.4	17.5	16.8	-4.0	18.8	15.3	-18.6	16.9	18.6	10.1	4.2	3.3	-21.4
Unwed mother	37.6	44.1	17.3	42.9	51.1	19.1	25.0	29.5	18.0	49.7	56.5	13.7	63.1	62.6	-0.8	68.2	75.8	11.1	16.4	17.4	6.1
Early prenatal care <sup>4</sup>	74.9	80.4	7.3	66.7	72.7	9.0	83.5	87.3	4.6	62.6	73.4	17.3	71.4	77.6	8.7	61.2	65.1	6.4	82.6	86.4	4.6
0-4 prenatal visits	6.6	4.8	-27.3	9.4	8.7	-7.4	3.0	2.7	-10.0	11.3	6.9	-38.9	8.1	5.8	-28.4	13.3	12.4	-6.8	3.7	3.7	0.0
Births with risk factors reported	26.7	31.8	19.1	30.9	33.7	9.1	29.3	33.5	14.3	22.5	28.8	28.0	31.6	36.8	16.5	39.2	42.4	8.2	24.1	30.3	25.7
Births with complications reported	29.4	27.1	-7.8	32.4	29.0	-10.5	29.8	28.1	-5.7	29.0	26.0	-10.3	31.6	28.1	-11.1	35.4	29.7	-16.1	27.6	29.3	6.2
Primary and repeat C-Section	17.3	27.8	60.7	17.2	26.0	51.2	18.6	29.5	58.6	15.8	25.7	62.7	20.3	30.5	50.2	13.9	23.1	66.2	17.3	32.0	85.0
Births with abnormal conditions reported	10.5	6.0	-42.9	8.3	10.7	28.9	10.8	7.3	-32.4	9.2	6.2	-32.6	13.0	6.7	-48.5	9.2	5.8	-37.0	9.8	5.6	-42.9
LBW rate	6.7	7.0	4.5	7.3	7.5	2.7	6.6	6.9	4.5	6.6	6.7	1.5	12.2	11.7	-4.1	6.6	6.7	1.5	7.3	9.1	24.7
Newborn intensive care	7.2	6.2	-13.9	4.3	4.6	7.0	6.7	6.5	-3.0	7.0	5.4	-22.9	9.6	7.6	-20.8	4.7	4.9	4.3	6.1	6.7	9.8
Births with congenital anomalies reported	1.4	0.7	-50.0	3.5	1.6	-54.3	1.9	0.9	-52.6	1.4	0.9	-35.7	1.5	0.8	-46.7	2.5	0.9	-64.0	1.6	0.7	-56.3
Preterm births (< 37 weeks)	9.7	10.2	5.2	9.2	9.7	5.4	9.7	10.1	4.1	9.3	9.9	6.5	12.9	14.0	8.5	9.1	9.8	7.7	9.3	10.0	7.5
Births paid for by the AHCCCS <sup>5</sup>	40.5	52.1	28.6	47.6	54.9	15.3	26.4	32.0	21.2	59.9	73.5	22.7	54.2	61.7	13.8	52.0	55.8	7.3	19.1	23.2	21.5

<sup>1</sup> Per 100 live births.

<sup>2</sup> Urban = Maricopa, Pima, Pinal and Yuma counties. The remaining counties comprise Arizona's rural areas. See *Technical Notes* for more information.

<sup>3</sup> Less than 20 years old.

<sup>4</sup> Entered care in first trimester of pregnancy.

<sup>5</sup> The Arizona Health Care Cost Containment System (AHCCCS) is the State's Medicaid program.