

**TABLE 1B-25
CHANGES FROM 1997 TO 2007 IN SELECTED CHARACTERISTICS OF NEWBORNS AND ARIZONA WOMEN GIVING BIRTH
BY AREA AND RACE/ETHNICITY**

Characteristics ¹	Urban ²			Rural			White non-Hispanic			Hispanic or Latino			Black or African American			American Indian or Alaska Native			Asian or Pacific Islander		
	1997	2007	% Change	1997	2007	% Change	1997	2007	% Change	1997	2007	% Change	1997	2007	% Change	1997	2007	% Change	1997	2007	% Change
Number of births	63,510	88,266	39.0	12,053	14,413	19.6	37,869	42,216	11.5	27,941	45,731	63.7	2,485	4,165	67.6	5,271	6,408	21.6	1,602	3,412	113.0
Per 100 births:																					
Teenage mother³	14.3	12.1	-15.4	14.0	15.8	12.9	8.3	7.3	-12.0	17.2	17.0	-1.2	17.9	14.9	-16.8	15.9	20.1	26.4	4.1	3.0	-26.8
Unwed mother	36.8	44.3	20.4	42.2	49.4	17.1	24.7	28.4	15.0	48.3	56.7	17.4	64.8	61.9	-4.5	68.4	75.9	11.0	18.5	17.6	-4.9
Early prenatal care⁴	75.7	78.2	3.3	67.7	73.7	8.9	84.3	86.5	2.6	63.9	70.5	10.3	69.4	76.8	10.7	60.0	65.9	9.8	81.6	86.5	6.0
0-4 prenatal visits	6.0	5.7	-5.0	9.4	7.9	-16.0	3.0	3.0	0.0	10.1	8.1	-19.8	9.6	7.1	-26.0	13.9	12.0	-13.7	3.1	3.3	6.5
Births with risk factors reported	28.1	29.0	3.2	28.2	36.4	29.1	29.4	32.3	9.9	23.5	25.7	9.4	34.9	32.2	-7.7	42.9	44.0	2.6	29.9	28.0	-6.4
Births with complications reported	31.2	26.6	-14.7	32.2	30.0	-6.8	30.3	28.2	-6.9	31.1	25.4	-18.3	33.4	27.2	-18.6	39.7	30.1	-24.2	36.1	29.0	-19.7
Primary and repeat C-Section	17.1	26.8	56.7	16.4	25.3	54.3	18.3	28.6	56.3	15.4	24.6	59.7	20.2	30.3	50.0	13.9	22.9	64.7	19.3	30.0	55.4
Births with abnormal conditions reported	8.6	5.3	-38.4	7.7	10.7	39.0	8.0	6.8	-15.0	9.5	5.6	-41.1	13.4	5.8	-56.7	9.4	5.2	-44.7	9.6	5.0	-47.9
LBW rate	6.9	7.0	1.4	7.1	7.5	5.6	6.7	7.1	6.0	6.6	6.6	0.0	13.6	12.8	-5.9	6.6	6.6	0.0	7.6	8.0	5.3
Newborn intensive care	7.1	5.3	-25.4	3.5	4.3	22.9	6.4	5.7	-10.9	6.8	4.5	-33.8	10.7	7.3	-31.8	4.5	4.5	0.0	6.2	4.9	-21.0
Births with congenital anomalies reported	1.3	0.7	-46.2	2.7	1.8	-33.3	1.4	0.9	-35.7	1.4	0.7	-50.0	2.2	0.7	-68.2	2.5	1.4	-44.0	1.5	0.8	-46.7
Preterm births (< 37 weeks)	9.7	10.3	6.2	9.5	10.0	5.3	10.0	10.4	4.0	9.0	9.8	8.9	14.1	14.9	5.7	9.2	10.4	13.0	9.6	9.6	0.0
Births paid for by the AHCCCS⁵	43.4	51.8	19.4	47.1	54.8	16.3	28.1	30.5	8.5	65.1	73.4	12.7	56.1	61.2	9.1	47.0	53.9	14.7	22.0	23.0	4.5

¹ Per 100 live births.

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

³ Less than 20 years old.

⁴ Entered care in first trimester of pregnancy.

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