

Expanded Data From the New Birth Certificate, 2008

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Table I-1. Number and percentage of live births: Total of 27 reporting states and each state, 2008

State	Number	Percent
Total	2,748,302	100.0
California	551,779	20.1
Colorado	70,031	2.5
Delaware	12,090	0.4
Florida	231,445	8.4
Georgia	146,603	5.3
Idaho	25,149	0.9
Indiana	88,742	3.2
Iowa	40,224	1.5
Kansas	41,833	1.5
Kentucky	58,375	2.1
Michigan	121,127	4.4
Montana	12,594	0.5
Nebraska	26,989	1.0
New Hampshire	13,683	0.5
New Mexico	30,173	1.1
New York	250,383	9.1
North Dakota	8,938	0.3
Ohio	148,821	5.4
Oregon	49,096	1.8
Pennsylvania	149,273	5.4
South Carolina	63,071	2.3
South Dakota	12,071	0.4
Tennessee	85,560	3.1
Texas	405,554	14.8
Vermont	6,339	0.2
Washington	90,321	3.3
Wyoming	8,038	0.3

NOTES: Figures may not add to 100.0 because of rounding. Data are for states using the 2003 U.S. Standard Certificate of Live Birth. Births to residents of states using the 2003 U.S. Standard Certificate of Live Birth occurring in states using the 1989 U.S. Standard Certificate of Live Birth (16,863 or 0.6 percent of births) are included in the "not stated" category. See "Technical Notes."

Table I-2. Births, by educational attainment of mother: 27 states and Puerto Rico, 2008

[By place of residence]

Area	High school diploma or higher ¹	Percent	Bachelor's degree or higher ²
Total ³	77.8		24.5
California	73.3		23.6
Colorado	78.9		31.1
Delaware	76.2		26.6
Florida	80.2		21.7
Georgia	77.1		24.1
Idaho	83.9		22.1
Indiana	78.1		23.0
Iowa	85.3		28.7
Kansas	81.2		27.3
Kentucky	79.3		21.1
Michigan	83.4		26.5
Montana	85.8		25.5
Nebraska	83.3		29.4
New Hampshire	89.7		35.2
New Mexico	73.5		15.1
New York	78.6		30.8
North Dakota	90.4		31.4
Ohio	82.3		25.7
Oregon	78.8		24.8
Pennsylvania	83.9		30.6
South Carolina	76.4		20.7
South Dakota	83.6		26.9
Tennessee	78.1		21.1
Texas	72.4		19.6
Vermont	89.9		34.7
Washington	81.5		27.1
Wyoming	83.7		19.9
Puerto Rico	80.4		24.4

¹Includes General Educational Development.²Includes Bachelor of Arts, Bachelor of Science, Master of Arts, Master of Science, Doctor of Philosophy, Doctor of Education, Doctor of Medicine, Doctor of Dental Surgery, Doctor of Veterinary Medicine, Doctor of Laws, and Juris Doctor.³Excludes data for Puerto Rico.

NOTE: Excludes the 23 states and the District of Columbia for which education data are based on the 1989 U.S. Standard Certificate of Live Birth; see "Technical Notes."

Table I-3. Tobacco use during pregnancy, by race and Hispanic origin of mother: 24 states, 2008

[By place of residence]

State	Percent smokers ¹			
	All races ²	White ³	Black ³	Hispanic ⁴
Total ⁵	9.7	15.5	8.7	2.1
California	2.5	5.6	5.0	0.9
Colorado	8.6	10.6	8.3	5.2
Delaware	12.5	16.3	12.3	3.1
Idaho	11.8	13.1	*	5.2
Indiana	18.6	21.5	14.2	4.0
Iowa	18.2	19.5	21.3	5.8
Kansas	16.3	18.8	18.2	5.4
Kentucky	25.1	27.7	17.0	3.9
Montana	17.8	16.5	*	17.2
Nebraska	15.3	17.6	13.8	4.0
New Hampshire	15.8	16.9	*	9.3
New Mexico	7.2	12.4	10.5	5.6
New York	6.8	10.9	5.4	2.2
North Dakota	19.2	17.1	*	15.0
Ohio	19.4	21.5	14.3	9.3
Oregon	11.7	14.5	13.7	3.4
Pennsylvania	16.9	18.9	14.1	10.0
South Carolina	12.7	17.8	7.8	2.2
South Dakota	18.5	16.4	*	11.4
Tennessee	18.8	24.3	9.5	2.9
Texas	5.4	11.5	5.3	1.5
Vermont	20.2	20.5	*	*
Washington	10.3	12.9	8.4	3.2
Wyoming	20.2	21.1	*	11.4

* Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

¹Includes smoking during any trimester of pregnancy; see "Technical Notes."²Includes races other than white and black and origin not stated.³Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with the 1997 Office of Management and Budget standards; see "Technical Notes." Data by race are non-Hispanic and exclude mothers reporting multiple races.⁴Includes all persons of Hispanic origin of any race.⁵Excludes data for Puerto Rico.

NOTES: Excludes the 23 states and the District of Columbia for which data are based on the 1989 U.S. Standard Certificate of Live Birth; see "Technical Notes." Also excludes Florida, Georgia, and Michigan, which report this information, but not in a format compatible with the U.S. standard.

Table I-4. Timing of prenatal care, by race and Hispanic origin of mother: 27 states and Puerto Rico, 2008

[By place of residence]

Area	Percent beginning care in first trimester				Percent late ¹ or no care			
	All races ²	White ³	Black ³	Hispanic ⁴	All races ²	White ³	Black ³	Hispanic ⁴
Total ⁵	71.0	76.7	60.2	64.7	7.0	4.8	11.3	9.2
California	80.2	85.3	75.7	77.3	3.6	2.5	4.8	4.2
Colorado	68.1	75.9	51.8	56.0	7.9	5.4	15.0	11.4
Delaware	71.1	79.6	67.5	48.9	9.5	6.5	11.7	15.7
Florida	69.7	75.5	60.0	67.5	7.3	5.3	10.6	7.9
Georgia	72.6	80.4	66.1	63.0	7.7	4.1	9.8	13.7
Idaho	69.3	72.7	52.2	55.7	6.0	4.8	*	10.4
Indiana	67.4	71.5	53.5	52.2	7.1	5.5	13.6	11.1
Iowa	72.5	75.4	54.8	55.5	4.5	3.6	11.7	8.5
Kansas	73.3	78.6	61.3	55.9	5.3	3.7	8.6	10.4
Kentucky	72.2	74.5	63.5	53.4	6.0	5.3	8.6	11.9
Michigan	77.2	80.9	65.4	68.5	4.6	3.6	8.4	6.6
Montana	73.4	77.3	73.0	67.0	5.3	3.7	*	6.3
Nebraska	73.9	78.4	59.4	59.9	4.4	3.3	8.1	7.5
New Hampshire	82.1	83.1	59.6	72.2	3.6	3.3	*	5.5
New Mexico	62.2	72.0	61.0	61.3	10.8	6.7	13.1	11.6
New York	72.4	80.6	60.9	64.3	6.3	3.3	11.5	8.5
North Dakota	72.4	77.2	54.5	60.5	6.6	4.5	*	10.2
Ohio	70.6	74.2	56.5	56.9	7.2	5.6	13.0	12.7
Oregon	71.1	75.5	59.7	59.4	5.5	4.5	8.8	7.4
Pennsylvania	70.8	76.6	54.2	56.0	7.0	5.0	14.0	10.2
South Carolina	66.5	74.3	60.4	45.7	7.8	5.1	9.4	16.5
South Dakota	69.3	75.5	39.1	51.8	6.2	4.0	11.2	13.2
Tennessee	67.8	74.8	55.3	44.4	8.7	5.3	14.3	20.5
Texas	59.3	70.3	51.9	52.5	12.4	8.0	16.2	14.9
Vermont	82.6	83.3	56.8	69.3	2.8	2.6	*	*
Washington	68.5	73.3	58.1	58.1	7.2	5.6	11.5	10.4
Wyoming	70.1	73.8	53.3	55.2	7.6	6.6	*	11.8
Puerto Rico	74.8	70.7	58.0	75.0	3.0	3.6	*	2.9

* Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

¹Refers to care beginning in third trimester.²Includes races other than white and black and origin not stated.³Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1997 Office of Management and Budget standards; see "Technical Notes." Data by race are non-Hispanic and exclude mothers reporting multiple races.⁴Includes all persons of Hispanic origin of any race.⁵Excludes data for Puerto Rico.

NOTE: Excludes the 23 states and the District of Columbia for which prenatal care data are based on the 1989 U.S. Standard Certificate of Live Birth; see "Technical Notes." Prenatal care data based on the 1989 U.S. Standard Certificate of Live Birth are not comparable with those based on the 2003 U.S. Standard Certificate of Live Birth.

Table I-5. Primary cesarean and vaginal birth after cesarean delivery, by race and Hispanic origin of mother: 27 states and Puerto Rico, 2008

[By place of residence]

Area	Primary cesarean rate ¹				Rate of vaginal births after previous cesarean ²			
	All races ³	White ⁴	Black ⁴	Hispanic ⁵	All races ³	White ⁴	Black ⁴	Hispanic ⁵
Total ⁶	23.8	24.1	26.4	21.9	8.4	8.6	9.4	7.7
California	21.6	23.1	26.2	19.8	4.4	5.4	4.6	3.8
Colorado	19.4	21.0	19.8	15.9	16.3	13.4	20.6	20.7
Delaware	21.8	22.1	23.0	18.6	8.5	7.7	7.5	12.2
Florida	28.9	27.8	28.4	31.3	5.6	6.0	6.6	4.3
Georgia	25.1	26.3	26.6	18.9	6.6	5.7	6.0	9.7
Idaho	16.6	16.2	*	17.5	14.7	15.3	*	13.1
Indiana	22.4	22.5	23.8	19.0	9.6	9.0	9.4	13.4
Iowa	19.9	20.3	17.2	17.2	9.4	9.4	11.2	9.5
Kansas	21.3	21.7	22.9	18.6	10.2	9.1	11.1	14.0
Kentucky	26.1	26.6	26.1	19.9	6.1	5.6	8.6	9.7
Michigan	23.7	23.7	25.2	20.0	10.4	10.2	9.8	12.4
Montana	23.0	22.7	*	23.8	9.5	10.7	—	*
Nebraska	21.8	22.6	23.4	18.0	7.7	6.8	15.2	10.3
New Hampshire	23.8	23.6	27.8	23.1	10.8	10.9	*	*
New Mexico	18.5	20.5	26.1	18.1	13.8	14.8	*	11.1
New York	26.6	25.7	29.9	25.7	10.2	9.5	11.5	10.5
North Dakota	19.6	19.6	18.5	18.2	12.0	12.7	*	*
Ohio	22.2	22.1	22.9	19.2	11.5	10.0	15.8	14.2
Oregon	21.9	22.2	28.2	19.1	12.9	11.7	15.1	16.1
Pennsylvania	22.7	23.1	23.1	19.8	13.3	11.8	19.1	13.8
South Carolina	25.5	26.7	25.7	19.0	9.4	7.7	10.2	13.8
South Dakota	18.3	18.7	21.6	17.5	12.8	13.4	—	*
Tennessee	25.3	26.1	25.2	19.9	9.4	8.0	11.1	14.9
Texas	25.5	27.5	27.9	23.4	8.6	6.8	7.9	10.0
Vermont	20.0	20.1	*	*	16.1	16.4	*	*
Washington	22.3	22.6	26.5	18.9	11.8	10.9	17.3	14.8
Wyoming	18.0	17.8	*	17.6	7.9	8.6	—	*
Puerto Rico	38.0	36.1	39.8	38.1	7.4	8.7	*	7.4

* Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

— Quantity zero.

¹Refers to the number of women having a cesarean delivery per 100 births to women without a previous cesarean.²Refers to number of vaginal births after previous cesarean delivery per 100 live births to women with a previous cesarean delivery.³Includes races other than white and black and origin not stated.⁴Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with the 1997 Office of Management and Budget standards; see "Technical Notes." Data by race are non-Hispanic and exclude mothers reporting multiple races.⁵Includes all persons of Hispanic origin of any race.⁶Excludes data for Puerto Rico.

NOTES: Excludes the 23 states and the District of Columbia for which data are based on the 1989 U.S. Standard Certificate of Live Birth; see "Technical Notes."