

Births: Final Data for 2010

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Table I-1. Mean age of mother, by live-birth order and race and Hispanic origin of mother: United States, 1980–2010

[Mean age at birth is the arithmetic average of the age of mothers at time of birth, computed directly from the frequency of births by age of mother and live-birth order.
Live-birth order is the number of children born alive to mother]

Year and race and Hispanic origin of mother	Total	Live-birth order							Unknown or not stated
		1	2	3	4	5	6 and 7	8 and over	
All races¹									
2010	27.7	25.4	28.2	29.6	30.7	31.7	33.0	35.7	27.7
2009	27.5	25.2	28.0	29.5	30.6	31.6	32.9	35.7	27.6
2008	27.4	25.1	27.9	29.4	30.5	31.5	32.9	35.7	27.7
2007	27.4	25.0	27.9	29.3	30.4	31.5	32.9	35.7	27.9
2006	27.4	25.0	27.9	29.3	30.4	31.4	33.0	35.8	28.0
2005	27.4	25.2	28.0	29.4	30.4	31.4	32.9	35.9	28.0
2004	27.5	25.2	28.0	29.4	30.4	31.4	32.9	35.9	27.6
2003	27.4	25.2	28.0	29.3	30.4	31.4	33.0	35.8	27.9
2002	27.3	25.1	27.9	29.2	30.3	31.4	32.9	35.9	27.7
2001	27.3	25.0	27.8	29.2	30.3	31.4	32.9	35.9	27.0
2000	27.2	24.9	27.7	29.2	30.3	31.4	32.9	35.8	27.4
1995	26.9	24.5	27.5	29.1	30.1	31.2	32.6	35.4	27.1
1990	26.4	24.2	26.9	28.3	29.4	30.6	32.1	35.1	27.4
1985	25.8	23.7	26.3	27.9	29.3	30.6	32.5	35.7	26.1
1980 ²	25.0	22.7	25.4	27.3	29.0	30.6	32.7	36.0	23.9
Non-Hispanic white³									
2010	28.3	26.3	28.9	30.2	31.1	32.2	33.6	36.6	28.7
2009	28.1	26.1	28.8	30.1	31.1	32.1	33.6	36.7	28.6
2008	28.1	26.0	28.7	30.1	31.1	32.1	33.6	36.7	28.7
2007	28.1	26.0	28.7	30.0	31.1	32.1	33.7	36.7	28.8
2006	28.1	26.0	28.8	30.1	31.1	32.1	33.7	36.7	29.1
2005	28.2	26.2	28.8	30.1	31.2	32.2	33.8	36.9	29.1
2004	28.2	26.2	28.8	30.2	31.2	32.2	33.8	36.9	28.7
2003	28.2	26.2	28.8	30.1	31.2	32.3	33.9	37.0	28.8
2002	28.2	26.1	28.7	30.1	31.2	32.3	33.9	37.1	28.6
2001	28.1	26.0	28.6	30.1	31.3	32.4	33.9	37.0	28.2
2000	28.0	25.9	28.6	30.0	31.3	32.4	34.0	37.0	28.9
1995	27.6	25.4	28.3	29.9	31.2	32.4	33.9	36.7	28.5
1990 ⁴	27.1	25.0	27.6	29.1	30.3	31.6	33.2	36.2	28.5
Non-Hispanic black³									
2010	25.9	23.1	26.3	28.0	29.3	30.3	31.7	34.2	26.5
2009	25.7	22.9	26.1	27.9	29.1	30.2	31.5	34.3	26.2
2008	25.6	22.8	26.0	27.8	29.0	30.0	31.5	34.2	26.2
2007	25.6	22.7	26.0	27.7	28.9	30.0	31.4	34.2	26.1
2006	25.6	22.7	26.0	27.7	28.8	29.9	31.4	34.1	25.9
2005	25.6	22.7	26.0	27.6	28.8	29.8	31.3	34.2	25.8
2004	25.6	22.7	25.9	27.5	28.6	29.8	31.2	34.1	25.7
2003	25.6	22.7	25.9	27.5	28.6	29.7	31.3	34.0	26.3
2002	25.4	22.6	25.8	27.3	28.5	29.6	31.2	34.1	26.5
2001	25.3	22.4	25.7	27.2	28.3	29.6	31.2	34.1	26.4
2000	25.2	22.3	25.5	27.1	28.2	29.5	31.0	33.9	26.0
1995	24.8	21.9	25.3	27.0	28.0	29.3	30.8	33.2	25.4
1990 ⁴	24.4	21.7	24.6	26.3	27.4	28.7	30.3	33.3	26.0

See footnotes at end of table.

Table I-1. Mean age of mother, by live-birth order and race and Hispanic origin of mother: United States, 1980–2010—Con.

[Mean age at birth is the arithmetic average of the age of mothers at time of birth, computed directly from the frequency of births by age of mother and live-birth order. Live-birth order is the number of children born alive to mother]

Year and race and Hispanic origin of mother	Total	Live-birth order							Unknown or not stated
		1	2	3	4	5	6 and 7	8 and over	
Hispanic ⁵									
2010	26.8	23.4	26.7	29.0	30.7	32.0	33.3	35.3	27.2
2009	26.5	23.3	26.5	28.9	30.5	31.8	33.1	35.3	26.8
2008	26.4	23.1	26.4	28.7	30.4	31.6	33.2	35.3	26.7
2007	26.3	23.1	26.3	28.6	30.3	31.6	33.1	35.3	26.7
2006	26.2	23.1	26.2	28.6	30.2	31.5	33.2	35.5	26.6
2005	26.2	23.1	26.2	28.5	30.1	31.4	33.2	35.6	26.5
2004	26.2	23.1	26.2	28.5	30.1	31.5	33.1	35.5	25.8
2003	26.1	23.1	26.1	28.4	30.0	31.4	33.1	35.4	25.8
2002	26.0	23.0	26.0	28.3	29.9	31.4	33.1	35.7	25.7
2001	25.9	22.8	25.9	28.2	29.9	31.4	33.1	35.7	24.4
2000	25.7	22.7	25.8	28.1	29.8	31.3	33.0	35.5	24.2
1995	25.4	22.4	25.5	27.8	29.6	31.1	32.8	35.5	24.2
1990 ⁴	25.3	22.4	25.2	27.4	29.1	30.6	32.3	35.3	26.1

¹Includes races other than white and black and origin not stated.

²Based on 100 percent of births in selected states and on a 50 percent sample of births in all other states; see "User Guide" (reference 9).

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 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "2010 User Guide." Multiple-race reporting areas vary for 2003–2010; see Technical Notes.

⁴Excludes data for New Hampshire and Oklahoma, which did not report Hispanic origin.

⁵Includes all persons of Hispanic origin of any race.

Table I-2. Births, and seasonally adjusted birth rates, by month: United States, 2010

[Rates on an annual basis per 1,000 population for specified month. Birth rates are births per 1,000 total population. Fertility rates are births per 1,000 women aged 15–44. Monthly births and fertility rates from January 2001, through December 2009, used to adjust the 2010 rates, were revised using population estimates based on the 2010 census. Monthly populations estimated as of the first of each month]

Month	Number	Observed		Seasonally adjusted ¹	
		Birth rate	Fertility rate	Birth rate	Fertility rate
Total	3,999,386	13.0	64.1
January	323,249	12.4	61.0	14.0	66.8
February	301,994	12.8	63.1	14.0	66.8
March	338,613	12.9	63.9	14.0	66.6
April	325,028	12.8	63.4	13.9	66.3
May	328,273	12.5	62.0	14.0	66.7
June	334,535	13.2	65.2	14.0	66.7
July	345,199	13.1	65.1	13.9	66.6
August	349,747	13.3	66.0	13.9	66.6
September	350,745	13.8	68.4	13.9	66.4
October	336,809	12.8	63.5	13.9	66.6
November	326,220	12.8	63.6	13.8	66.1
December	338,974	12.9	63.9	13.9	66.5

... Category not applicable.

¹The method of seasonal adjustment, developed by the U.S. Bureau of the Census, is described in "The X11 Variant of the Census Method II Seasonal Adjustment Program," Technical Paper No. 15 (1967 revision).

NOTE: Monthly population estimates for 2010 were provided by the U.S. Census Bureau [U.S. Census Bureau. Unpublished tables. Intercensal estimates of the resident population by single year of age and sex for the United States: April 1, 2000 – December 1, 2010 (Vintage 2011 Population Estimates). Population Division. 2012].

Table I-3. Births, by day of week and method of delivery: United States, 2010

Day of week	Average number of births	Index of occurrence ¹		
		Total ²	Method of delivery	
			Vaginal	Cesarean
Total	10,957	100.0	100.0	100.0
Sunday	7,110	64.9	73.6	47.1
Monday	11,662	106.4	102.2	115.1
Tuesday	12,821	117.0	113.1	125.1
Wednesday	12,629	115.3	112.6	120.6
Thursday	12,493	114.0	111.6	119.0
Friday	11,960	109.2	104.9	117.9
Saturday	8,007	73.1	82.0	54.9

¹Ratio of the average number of births by a specified method of delivery on a given day of the week to the average daily number of births by a specified method of delivery for the year, multiplied by 100.

²Includes method of delivery not stated.

Table I-4. Births to unmarried women, by race and Hispanic origin of mother: United States, each state and territory, 2010

[By place of residence]

Area	Births to unmarried women				Percent unmarried			
	All races ¹	Non-Hispanic			All races ¹	Non-Hispanic		
		White ²	Black ²	Hispanic ³		White ²	Black ²	Hispanic ³
United States ⁴	1,633,471	627,541	427,687	504,411	40.8	29.0	72.5	53.4
Alabama	25,170	9,913	13,727	1,311	41.9	27.7	75.4	27.1
Alaska	4,311	1,466	200	246	37.6	23.4	48.9	37.2
Arizona	39,294	11,848	2,543	19,773	44.9	30.2	62.7	56.3
Arkansas	17,465	9,167	5,897	2,099	45.3	35.1	80.2	51.9
California	206,573	35,164	20,845	136,021	40.5	24.1	68.7	52.8
Colorado	15,870	7,053	1,453	6,715	23.9	17.6	45.4	34.5
Connecticut	14,112	5,202	3,275	5,376	37.4	23.6	69.1	65.3
Delaware	5,387	2,209	2,214	913	47.4	34.9	72.5	64.0
District of Columbia	5,019	111	3,889	913	54.8	4.5	79.9	67.2
Florida	101,828	35,580	34,683	30,127	47.5	36.3	70.1	50.5
Georgia	61,399	16,229	31,837	11,250	45.8	27.2	71.0	53.0
Hawaii	7,173	1,177	135	1,473	37.8	24.7	26.6	49.6
Idaho	6,158	4,180	50	1,648	26.5	22.5	31.6	45.3
Illinois	66,907	23,318	22,689	19,668	40.5	26.2	80.3	52.7
Indiana	36,127	23,809	7,930	4,034	43.0	37.0	79.7	53.3
Iowa	13,258	9,957	1,393	1,550	34.2	30.6	75.7	50.1
Kansas	15,346	9,211	2,189	3,540	37.8	31.2	71.9	55.1
Kentucky	22,966	17,296	3,951	1,530	41.2	37.1	75.5	53.5
Louisiana	33,269	11,364	19,421	1,998	53.3	34.5	80.4	55.7
Maine	5,341	4,962	122	102	41.2	41.3	32.3	48.6
Maryland	30,893	8,766	15,683	5,871	41.9	26.1	64.2	57.2
Massachusetts	25,258	12,990	4,072	7,171	34.7	26.5	57.7	67.5
Michigan	47,919	25,250	17,814	4,055	41.8	31.6	80.5	51.9
Minnesota	22,745	12,815	3,986	2,990	33.2	25.6	61.1	58.2
Mississippi	21,927	6,567	14,248	799	54.8	32.3	81.4	56.0
Missouri	30,836	19,071	8,979	2,150	40.2	32.6	78.9	49.6
Montana	4,390	3,021	29	217	36.4	30.4	45.3	50.1
Nebraska	8,703	5,120	1,201	2,001	33.6	26.7	69.7	50.7
Nevada	15,918	5,197	2,544	7,103	44.3	33.0	71.8	53.0
New Hampshire	4,275	3,858	91	242	33.2	33.5	40.6	45.7
New Jersey	37,830	9,188	11,180	16,835	35.4	18.2	68.5	60.1
New Mexico	14,560	2,360	296	9,130	52.3	30.0	60.9	59.0
New York	101,796	30,269	27,326	38,612	41.7	25.6	69.6	65.9
North Carolina	51,390	18,569	21,151	9,974	42.0	27.0	72.9	53.2
North Dakota	2,977	1,992	93	127	32.7	26.8	48.2	41.6
Ohio	60,903	37,741	18,220	3,909	43.8	35.8	79.4	61.8
Oklahoma	22,232	11,783	3,584	3,291	41.8	34.6	74.6	47.5
Oregon	16,249	10,045	700	4,499	35.7	31.7	61.3	48.6
Pennsylvania	59,489	31,999	16,481	9,172	41.5	31.6	78.4	66.8
Rhode Island	5,031	2,469	671	1,588	45.0	35.3	70.3	65.2
South Carolina	27,773	10,328	14,671	2,349	47.6	31.1	78.6	47.5
South Dakota	4,437	2,478	111	258	37.6	27.5	42.9	50.7
Tennessee	35,062	18,004	13,040	3,722	44.1	33.4	78.4	52.1
Texas	163,648	36,700	29,398	95,452	42.4	27.2	66.0	50.5
Utah	10,018	5,528	265	3,633	19.2	13.3	45.4	45.1
Vermont	2,440	2,327	43	38	39.2	39.5	38.4	49.4
Virginia	36,537	14,478	14,799	6,586	35.5	24.0	66.2	52.7
Washington	28,565	15,101	2,149	8,216	33.0	27.4	52.6	50.7
West Virginia	8,995	8,271	550	104	43.9	43.0	73.8	49.5
Wisconsin	25,134	14,284	5,817	3,557	36.7	28.0	84.8	54.3
Wyoming	2,568	1,756	52	473	34.0	29.0	60.5	50.4
Puerto Rico	27,609	936	83	26,564	65.5	68.5	63.4	65.4
Virgin Islands	1,146	40	804	289	71.6	26.3	77.5	76.3
Guam	2,039	25	5	6	59.7	12.0	*	*
American Samoa	437	---	---	---	35.4	---	---	---
Northern Marianas	607	2	-	1	56.6	*	*	*

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

- Quantity zero.

--- Data not available.

¹Includes races other than white and black and origin not stated.²Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see Technical Notes.³Includes all persons of Hispanic origin of any race.⁴Excludes data for the territories.

Table I-5. Births, by weight gain of mother during pregnancy, plurality, gestational age, and race and Hispanic origin of mother: United States, 2010

Plurality, period of gestation ¹ , and race and Hispanic origin of mother	All births	Weight gain during pregnancy					
		Less than 11 pounds	11–20 pounds	21–30 pounds	31–40 pounds	41–98 pounds	Not stated
All pluralities		Number					
All gestational ages ² :							
All races ³	3,999,386	320,862	618,402	1,102,627	963,953	791,603	201,939
Non-Hispanic white ⁴	2,162,406	142,897	284,731	590,994	571,572	485,733	86,479
Non-Hispanic black ⁴	589,808	73,769	102,742	143,388	114,190	112,658	43,061
Hispanic total ⁵	945,180	84,660	183,333	274,591	203,130	146,851	52,615
Under 37 weeks:							
All races ³	478,790	56,165	92,426	125,657	92,063	80,931	31,548
Non-Hispanic white ⁴	232,688	21,990	39,625	61,995	49,960	46,550	12,568
Non-Hispanic black ⁴	100,797	16,818	20,720	23,397	15,821	15,355	8,686
Hispanic total ⁵	111,273	13,975	25,267	30,461	19,664	14,516	7,390
37 weeks and over:							
All races ³	3,515,317	264,209	525,568	976,433	871,486	710,278	167,343
Non-Hispanic white ⁴	1,927,826	120,718	244,914	528,733	521,374	438,969	73,118
Non-Hispanic black ⁴	488,050	56,824	81,944	119,895	98,304	97,229	33,854
Hispanic total ⁵	832,271	70,556	157,954	244,002	183,396	132,247	44,116
Live births in singleton deliveries							
All gestational ages ² :							
All races ³	3,861,321	312,771	604,807	1,076,615	931,969	741,102	194,057
Non-Hispanic white ⁴	2,078,836	139,119	277,848	576,125	551,488	451,736	82,520
Non-Hispanic black ⁴	567,430	71,381	99,769	139,029	110,099	105,957	41,195
Hispanic total ⁵	923,100	83,213	180,471	269,949	197,923	140,303	51,241
Under 37 weeks:							
All races ³	397,141	50,538	83,021	108,765	73,599	54,698	26,520
Non-Hispanic white ⁴	183,535	19,342	34,834	52,217	38,325	28,809	10,008
Non-Hispanic black ⁴	86,730	15,113	18,636	20,486	13,311	11,725	7,459
Hispanic total ⁵	98,519	13,015	23,370	27,587	16,760	11,220	6,567
37 weeks and over:							
All races ³	3,459,068	261,764	521,391	967,320	857,980	686,026	164,587
Non-Hispanic white ⁴	1,893,486	119,595	242,829	523,645	512,932	422,725	71,760
Non-Hispanic black ⁴	479,771	56,148	81,056	118,447	96,728	94,160	33,232
Hispanic total ⁵	822,981	70,070	156,994	242,236	181,095	128,997	43,589
All pluralities		Percent distribution					
All gestational ages ² :							
All races ³	100.0	8.4	16.3	29.0	25.4	20.8	---
Non-Hispanic white ⁴	100.0	6.9	13.7	28.5	27.5	23.4	---
Non-Hispanic black ⁴	100.0	13.5	18.8	26.2	20.9	20.6	---
Hispanic total ⁵	100.0	9.5	20.5	30.8	22.8	16.5	---
Under 37 weeks:							
All races ³	100.0	12.6	20.7	28.1	20.6	18.1	---
Non-Hispanic white ⁴	100.0	10.0	18.0	28.2	22.7	21.1	---
Non-Hispanic black ⁴	100.0	18.3	22.5	25.4	17.2	16.7	---
Hispanic total ⁵	100.0	13.5	24.3	29.3	18.9	14.0	---
37 weeks and over:							
All races ³	100.0	7.9	15.7	29.2	26.0	21.2	---
Non-Hispanic white ⁴	100.0	6.5	13.2	28.5	28.1	23.7	---
Non-Hispanic black ⁴	100.0	12.5	18.0	26.4	21.6	21.4	---
Hispanic total ⁵	100.0	9.0	20.0	31.0	23.3	16.8	---

See footnotes at end of table.

Table I-5. Births, by weight gain of mother during pregnancy, plurality, gestational age, and race and Hispanic origin of mother: United States, 2010—Con.

Plurality, period of gestation ¹ , and race and Hispanic origin of mother	All births	Weight gain during pregnancy					
		Less than 11 pounds	11–20 pounds	21–30 pounds	31–40 pounds	41–98 pounds	Not stated
Live births in singleton deliveries		Percent distribution					
All gestational ages ² :							
All races ³	100.0	8.5	16.5	29.4	25.4	20.2	---
Non-Hispanic white ⁴	100.0	7.0	13.9	28.9	27.6	22.6	---
Non-Hispanic black ⁴	100.0	13.6	19.0	26.4	20.9	20.1	---
Hispanic total ⁵	100.0	9.5	20.7	31.0	22.7	16.1	---
Under 37 weeks:							
All races ³	100.0	13.6	22.4	29.3	19.9	14.8	---
Non-Hispanic white ⁴	100.0	11.1	20.1	30.1	22.1	16.6	---
Non-Hispanic black ⁴	100.0	19.1	23.5	25.8	16.8	14.8	---
Hispanic total ⁵	100.0	14.2	25.4	30.0	18.2	12.2	---
37 weeks and over:							
All races ³	100.0	7.9	15.8	29.4	26.0	20.8	---
Non-Hispanic white ⁴	100.0	6.6	13.3	28.7	28.2	23.2	---
Non-Hispanic black ⁴	100.0	12.6	18.2	26.5	21.7	21.1	---
Hispanic total ⁵	100.0	9.0	20.1	31.1	23.2	16.6	---

--- Category not applicable.

¹Shown in completed weeks.²Includes births with period of gestation not stated.³Includes races other than white and black and origin not stated.⁴Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to the single-race categories for comparability with other states; see Technical Notes.⁵Includes all persons of Hispanic origin of any race.

Table I-6. Selected risk factors, obstetric procedures, characteristics of labor and delivery, and congenital anomalies, by age and race and Hispanic origin of mother: United States, 2010

[Rates are number of live births with specified risk factors, procedures, or anomaly per 1,000 live births in specified group; congenital anomalies are per 100,000 live births]

Risk factor, characteristic, procedure, and anomaly	All births ¹	Factor reported	All ages	Under 20 years	20–24 years	25–29 years	30–34 years	35–39 years	40–54 years	Not stated ²
All races ³										
Risk factors in this pregnancy:										
Diabetes	3,999,386	201,218	50.5	15.9	28.4	46.7	64.4	88.9	112.6	16,787
Hypertension, pregnancy-associated	3,999,386	174,040	43.7	46.1	42.7	43.0	42.0	45.6	57.2	16,787
Hypertension, chronic	3,999,386	54,006	13.6	4.8	8.0	12.0	16.3	24.3	37.0	16,787
Obstetric procedures and characteristics of labor or delivery:										
Induction of labor	3,999,386	930,840	233.5	259.9	248.0	239.3	220.3	203.9	201.0	12,947
Tocolysis ⁴	3,921,632	48,702	12.5	14.5	13.6	12.2	11.5	11.4	11.7	18,598
Meconium, moderate or heavy	3,999,386	191,352	48.0	53.4	49.5	47.8	46.2	45.7	45.7	13,738
Breech or malpresentation	3,999,386	216,471	55.4	44.4	47.1	52.7	60.3	70.0	86.0	91,703
Precipitous labor	3,999,386	98,107	24.6	16.7	21.9	25.1	27.6	28.5	26.9	18,599
Congenital anomalies:										
Anencephaly	3,999,386	444	11.2	12.5	10.4	12.0	10.7	11.1	*	30,942
Meningomyelocele or spina bifida	3,999,386	629	15.9	20.3	14.6	16.6	14.0	16.0	18.5	30,942
Omphalocele or gasteroschisis	3,999,386	1,518	38.3	102.1	62.0	25.9	17.9	13.2	28.1	30,942
Cleft lip or palate	3,999,386	2,857	72.0	79.9	77.0	71.4	66.1	64.6	90.5	30,942
Down syndrome	3,999,386	1,922	48.4	27.1	26.1	25.1	42.9	109.1	333.9	30,942
Non-Hispanic white ⁵										
Risk factors in this pregnancy:										
Diabetes	2,162,406	101,558	47.1	18.7	30.0	43.2	55.1	73.8	93.5	7,739
Hypertension, pregnancy-associated	2,162,406	103,328	48.0	51.4	48.2	48.7	45.5	46.9	57.4	7,739
Hypertension, chronic	2,162,406	27,806	12.9	4.5	7.8	11.6	14.8	21.4	30.3	7,739
Obstetric procedures and characteristics of labor or delivery:										
Induction of labor	2,162,406	580,082	269.0	325.8	297.5	275.9	248.1	228.0	220.4	5,800
Tocolysis ⁴	2,122,096	28,790	13.6	16.8	15.3	13.5	12.3	12.3	12.3	8,427
Meconium, moderate or heavy	2,162,406	92,370	42.8	44.9	43.4	43.2	42.1	41.8	41.5	6,328
Breech or malpresentation	2,162,406	117,346	55.1	42.5	46.0	52.2	59.4	68.3	85.0	31,884
Precipitous labor	2,162,406	53,428	24.8	15.4	20.8	24.5	28.0	29.9	28.9	8,550
Congenital anomalies:										
Anencephaly	2,162,406	243	11.3	20.1	10.2	11.5	10.3	10.7	*	15,976
Meningomyelocele or spina bifida	2,162,406	377	17.6	24.3	16.5	18.9	15.1	17.2	*	15,976
Omphalocele gasteroschisis	2,162,406	921	42.9	138.2	79.1	29.8	18.8	15.3	*	15,976
Cleft lip or palate	2,162,406	1,828	85.2	113.9	100.8	84.5	71.9	68.3	102.2	15,976
Down syndrome	2,162,406	1,165	54.3	31.9	31.0	29.0	44.7	120.6	337.7	15,976
Non-Hispanic black ⁵										
Risk factors in this pregnancy:										
Diabetes	589,808	26,072	44.6	13.9	25.2	46.1	70.5	95.3	119.1	4,938
Hypertension, pregnancy-associated	589,808	31,397	53.7	53.5	50.0	51.4	56.8	64.0	69.1	4,938
Hypertension, chronic	589,808	16,416	28.1	8.3	14.5	27.3	44.5	65.7	94.1	4,938
Obstetric procedures and characteristics of labor or delivery:										
Induction of labor	589,808	127,521	217.7	240.3	220.6	214.4	210.1	197.2	194.7	4,039
Tocolysis ⁴	578,914	10,188	17.8	19.8	18.8	17.3	16.2	15.8	15.0	5,577
Meconium, moderate or heavy	589,808	35,890	61.3	63.7	60.1	60.0	62.5	61.9	64.1	4,124
Breech or malpresentation	589,808	31,330	54.6	43.2	47.8	54.7	62.1	75.8	89.8	15,956
Precipitous labor	589,808	15,031	25.7	20.0	23.8	28.6	28.2	29.3	27.0	5,291
Congenital anomalies:										
Anencephaly	589,808	51	8.8	*	*	*	*	*	*	8,470
Meningomyelocele or spina bifida	589,808	72	12.4	*	*	*	*	*	*	8,470
Omphalocele gasteroschisis	589,808	216	37.2	78.0	38.9	25.4	27.2	*	*	8,470
Cleft lip or palate	589,808	230	39.6	43.0	42.1	34.3	39.2	*	*	8,470
Down syndrome	589,808	199	34.2	*	17.8	16.5	44.3	77.5	302.5	8,470

See footnotes at end of table.

Table I-6. Selected risk factors, obstetric procedures, characteristics of labor and delivery, and congenital anomalies, by age and race and Hispanic origin of mother: United States, 2010—Con.

[Rates are number of live births with specified risk factors, procedures, or anomaly per 1,000 live births in specified group; congenital anomalies are per 100,000 live births]

Risk factor, characteristic, procedure, and anomaly	All births ¹	Factor reported	All ages	Under 20 years	20–24 years	25–29 years	30–34 years	35–39 years	40–54 years	Not stated ²
Hispanic ⁶										
Risk factors in this pregnancy:										
Diabetes	945,180	49,264	52.3	13.7	26.1	48.7	76.1	110.5	143.7	2,563
Hypertension, pregnancy-associated.	945,180	30,237	32.1	35.3	29.1	28.9	31.8	39.6	53.6	2,563
Hypertension, chronic	945,180	6,821	7.2	2.5	4.0	6.0	9.5	15.9	27.0	2,563
Obstetric procedures and characteristics of labor or delivery:										
Induction of labor.	945,180	168,064	178.2	203.1	186.9	175.1	164.0	162.6	167.2	2,061
Tocolysis ⁴	924,228	6,835	7.4	8.0	7.3	6.8	7.6	7.8	9.3	2,712
Meconium, moderate or heavy	945,180	48,149	51.1	55.3	52.0	50.5	49.1	49.4	48.1	2,171
Breech or malpresentation	945,180	51,784	57.0	48.7	49.3	54.3	63.9	74.2	84.6	36,027
Precipitous labor	945,180	21,379	22.7	15.4	21.5	24.3	25.9	24.4	22.7	2,919
Congenital anomalies:										
Anencephaly.	945,180	127	13.5	*	11.0	14.6	14.2	*	*	3,649
Meningomyelocele or spina bifida	945,180	146	15.5	21.1	15.4	13.4	14.7	*	*	3,649
Omphalocele/gastroschisis	945,180	290	30.8	75.5	44.9	18.5	13.1	*	*	3,649
Cleft lip or palate	945,180	570	60.5	69.0	54.8	55.1	61.9	74.1	*	3,649
Down syndrome	945,180	461	49.0	27.6	25.2	24.8	45.1	123.6	410.6	3,649

^{*} Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.¹Total number of births to residents of areas reporting risk factors, procedure or anomaly.²No response reported for specific item.³Includes races not shown.⁴Data on tocolysis for Arkansas, Delaware, and New Mexico are excluded (see Technical Notes).⁵Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to the single-race categories for comparability with other states; see Technical Notes.⁶Includes all persons of Hispanic origin of any race.

Table I-7. Cesarean delivery, by race and Hispanic origin of mother: United States, each state and territory, 2010

[By place of residence]

Area	All races ²	Total cesarean delivery rate ¹		
		Non-Hispanic		
		White ³	Black ³	Hispanic ⁴
United States ⁵	32.8	32.6	35.5	31.8
Alabama	35.5	36.3	36.6	26.5
Alaska	22.6	25.2	32.2	30.1
Arizona	27.2	28.6	30.2	25.5
Arkansas	35.1	35.5	36.3	30.1
California	33.0	32.7	37.3	32.6
Colorado	25.9	26.9	28.1	23.4
Connecticut	35.2	35.9	36.9	32.2
Delaware	33.9	34.1	36.0	28.0
District of Columbia	33.1	31.6	35.1	26.6
Florida	37.8	35.8	37.9	40.9
Georgia	34.0	34.7	35.9	28.4
Hawaii	27.4	26.4	31.2	28.2
Idaho	24.8	24.2	37.3	25.7
Illinois	31.2	32.0	31.4	28.4
Indiana	30.3	30.2	32.6	28.1
Iowa	30.3	30.3	29.6	30.3
Kansas	30.5	31.0	32.9	26.8
Kentucky	35.4	35.7	35.5	31.8
Louisiana	39.7	40.8	39.0	36.2
Maine	29.9	30.1	25.2	32.4
Maryland	34.5	33.3	37.9	30.4
Massachusetts	33.1	34.3	34.7	28.4
Michigan	32.6	32.7	32.8	29.8
Minnesota	27.3	27.9	28.1	25.3
Mississippi	37.2	38.0	37.4	27.7
Missouri	31.9	32.1	32.0	29.0
Montana	30.3	30.0	39.1	29.4
Nebraska	31.1	31.9	31.8	27.7
Nevada	34.8	34.9	41.7	32.2
New Hampshire	30.4	30.2	33.0	32.1
New Jersey	38.8	38.8	40.1	37.1
New Mexico	22.8	24.5	29.8	22.2
New York	34.7	34.3	37.9	33.8
North Carolina	31.0	31.8	32.8	25.4
North Dakota	27.7	27.1	30.6	29.5
Ohio	30.8	30.8	31.6	28.0
Oklahoma	34.7	35.6	36.7	29.3
Oregon	29.4	29.2	32.4	28.1
Pennsylvania	31.4	31.7	31.1	30.1
Rhode Island	33.1	35.3	29.9	28.8
South Carolina	35.0	35.4	36.2	29.1
South Dakota	26.6	26.5	32.8	24.2
Tennessee	34.2	34.9	34.4	28.7
Texas	35.1	35.6	38.0	34.0
Utah	23.1	22.4	29.1	24.9
Vermont	27.5	27.4	37.5	28.6
Virginia	34.5	33.8	35.9	31.6
Washington	29.5	29.1	32.8	27.1
West Virginia	36.3	36.2	38.4	29.7
Wisconsin	26.0	26.8	24.3	23.7
Wyoming	27.9	27.3	30.2	31.9

See footnotes at end of table.

Table I-7. Cesarean delivery, by race and Hispanic origin of mother: United States, each state and territory, 2010—Con.

[By place of residence]

Area	All races ²	Total cesarean delivery rate ¹		
		Non-Hispanic	White ³	Black ³
Puerto Rico	46.7	45.3	55.0	46.7
Virgin Islands	29.0	34.7	27.2	30.7
Guam.	24.3	22.6	*	*
American Samoa	---	---	---	---
Northern Marianas	15.8	*	*	*

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

--- Data not available.

¹Percentage of all live births by cesarean delivery.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 1977 Office of Management and Budget (OMB) standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010. Multiple-race data for these states were bridged to the single-race categories of the 1977 OMB standards for comparability with other states; see Technical Notes.⁴Includes all persons of Hispanic origin of any race.⁵Excludes data for the territories.

Table I-8. Preterm births, by race and Hispanic origin of mother: United States, each state and territory, 2010

[By place of residence. Preterm is less than 37 completed weeks of gestation]

Area	Number				Percent			
	All races ¹	Non-Hispanic			All races ¹	Non-Hispanic		
		White ²	Black ²	Hispanic ³		White ²	Black ²	Hispanic ³
United States ⁴	478,790	232,688	100,797	111,273	12.0	10.8	17.1	11.8
Alabama	9,360	4,814	3,698	696	15.6	13.4	20.3	14.4
Alaska	1,107	512	65	70	9.7	8.2	16.0	10.7
Arizona	10,660	4,444	658	4,247	12.2	11.3	16.2	12.1
Arkansas	4,905	3,048	1,256	479	12.7	11.7	17.1	11.9
California	50,355	13,071	4,255	25,647	9.9	9.0	14.0	10.0
Colorado	7,168	4,132	478	2,130	10.8	10.3	14.9	10.9
Connecticut	3,884	2,082	668	918	10.3	9.5	14.2	11.2
Delaware	1,456	706	528	168	12.8	11.1	17.3	11.8
District of Columbia	1,248	234	812	158	13.6	9.4	16.7	11.6
Florida	28,551	10,921	8,842	7,882	13.3	11.2	17.9	13.2
Georgia	18,363	7,070	7,671	2,589	13.8	11.9	17.2	12.3
Hawaii	2,315	415	74	402	12.2	8.7	14.6	13.6
Idaho	2,393	1,832	22	428	10.3	9.8	13.9	11.8
Illinois	20,052	9,687	4,852	4,369	12.2	10.9	17.3	11.9
Indiana	9,845	7,110	1,633	874	11.7	11.1	16.4	11.5
Iowa	4,473	3,612	303	401	11.6	11.1	16.5	13.0
Kansas	4,306	2,961	472	660	10.6	10.0	15.5	10.3
Kentucky	7,662	6,275	887	371	13.7	13.5	17.0	13.0
Louisiana	9,400	3,974	4,774	412	15.1	12.1	19.8	11.5
Maine	1,259	1,179	34	23	9.7	9.8	9.0	11.1
Maryland	9,398	3,454	3,976	1,325	12.7	10.3	16.3	12.9
Massachusetts	7,786	4,908	967	1,234	10.7	10.0	13.7	11.6
Michigan	14,010	8,523	3,981	992	12.2	10.7	18.0	12.7
Minnesota	6,980	4,899	823	489	10.2	9.8	12.6	9.5
Mississippi	7,037	2,882	3,847	190	17.6	14.2	22.0	13.3
Missouri	9,272	6,411	1,992	541	12.1	11.0	17.5	12.5
Montana	1,441	1,129	9	35	12.0	11.4	*	8.1
Nebraska	2,951	2,065	304	464	11.4	10.8	17.7	11.8
Nevada	4,952	1,949	641	1,880	13.9	12.5	18.3	14.2
New Hampshire	1,202	1,055	30	65	9.4	9.2	13.5	12.3
New Jersey	12,419	5,180	2,621	3,346	11.6	10.3	16.1	12.0
New Mexico	3,317	891	92	1,789	11.9	11.3	18.9	11.6
New York	28,124	11,747	6,169	7,190	11.5	9.9	15.7	12.3
North Carolina	15,569	7,659	4,975	2,210	12.7	11.2	17.2	11.8
North Dakota	989	738	33	45	10.9	9.9	17.1	14.8
Ohio	17,007	11,667	4,048	796	12.2	11.1	17.7	12.6
Oklahoma	7,376	4,501	951	900	13.9	13.2	19.8	13.0
Oregon	4,529	2,949	163	998	9.9	9.3	14.3	10.8
Pennsylvania	16,250	10,400	3,341	1,690	11.4	10.3	15.9	12.3
Rhode Island	1,207	675	149	291	10.8	9.6	15.6	12.0
South Carolina	8,263	3,884	3,596	597	14.2	11.7	19.3	12.1
South Dakota	1,349	964	32	65	11.4	10.7	12.4	12.8
Tennessee	10,208	6,372	2,859	808	12.9	11.9	17.3	11.4
Texas	50,696	15,683	7,771	25,192	13.1	11.6	17.4	13.3
Utah	5,682	4,252	97	1,011	10.9	10.3	16.6	12.6
Vermont	524	488	17	6	8.4	8.3	*	*
Virginia	11,969	6,103	3,492	1,511	11.6	10.1	15.6	12.1
Washington	8,785	5,145	510	1,851	10.2	9.4	12.5	11.4
West Virginia	2,480	2,300	118	24	12.1	12.0	15.8	11.4
Wisconsin	7,425	5,081	1,201	709	10.8	10.0	17.5	10.8
Wyoming	831	655	10	105	11.0	10.8	*	11.2
Puerto Rico	7,019	184	19	6,804	16.7	14.9	*	16.8
Virgin Islands	201	16	146	38	12.7	*	14.2	10.2
Guam	613	12	2	5	18.0	*	*	*
American Samoa	---	---	---	---	---	---	---	---
Northern Marianas	97	---	-	-	9.3	*	*	*

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

- Quantity zero.

--- Data not available.

¹Includes races other than white and black and origin not stated.²Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see Technical Notes.³Includes all persons of Hispanic origin of any race.⁴Excludes data for the territories.

Table I-9. Low birthweight births, by race and Hispanic origin of mother: United States, each state and territory, 2010

[By place of residence. Low birthweight is less than 2,500 grams (5 lb. 8 oz.)]

Area	Number				Percent			
	All races ¹	Non-Hispanic			All races ¹	Non-Hispanic		
		White ²	Black ²	Hispanic ³		White ²	Black ²	Hispanic ³
United States ⁴	325,563	154,325	79,677	65,868	8.1	7.1	13.5	7.0
Alabama	6,165	3,014	2,739	309	10.3	8.4	15.1	6.4
Alaska	651	309	52	44	5.7	4.9	12.8	6.7
Arizona	6,190	2,616	453	2,416	7.1	6.7	11.2	6.9
Arkansas	3,391	1,962	1,049	282	8.8	7.5	14.3	7.0
California	34,641	8,997	3,633	15,872	6.8	6.2	12.0	6.2
Colorado	5,811	3,405	435	1,595	8.8	8.5	13.6	8.2
Connecticut	3,011	1,504	592	703	8.0	6.8	12.5	8.5
Delaware	1,016	471	410	94	8.9	7.4	13.4	6.6
District of Columbia	934	159	644	92	10.2	6.4	13.3	6.8
Florida	18,681	7,034	6,759	4,203	8.7	7.2	13.7	7.1
Georgia	12,912	4,660	6,136	1,355	9.7	7.9	13.8	6.4
Hawaii	1,584	302	58	273	8.3	6.3	11.5	9.2
Idaho	1,573	1,224	18	246	6.8	6.6	*	6.8
Illinois	13,666	6,253	3,893	2,523	8.3	7.0	13.8	6.8
Indiana	6,732	4,737	1,329	487	8.0	7.4	13.4	6.4
Iowa	2,700	2,171	216	201	7.0	6.7	11.7	6.5
Kansas	2,881	1,932	401	407	7.1	6.5	13.2	6.3
Kentucky	5,044	4,073	689	193	9.0	8.7	13.2	6.8
Louisiana	6,700	2,572	3,714	250	10.7	7.8	15.4	7.0
Maine	814	766	22	10	6.3	6.4	5.8	*
Maryland	6,474	2,312	2,941	721	8.8	6.9	12.0	7.0
Massachusetts	5,634	3,441	758	895	7.7	7.0	10.7	8.4
Michigan	9,610	5,574	3,059	554	8.4	7.0	13.9	7.1
Minnesota	4,415	2,912	671	297	6.4	5.8	10.3	5.8
Mississippi	4,852	1,739	2,939	103	12.1	8.5	16.8	7.2
Missouri	6,286	4,240	1,534	290	8.2	7.3	13.6	6.7
Montana	901	736	4	24	7.5	7.4	*	5.5
Nebraska	1,839	1,289	244	231	7.1	6.7	14.2	5.9
Nevada	2,965	1,246	502	926	8.3	7.9	14.2	6.9
New Hampshire.....	881	768	27	46	6.9	6.7	12.1	8.7
New Jersey	8,814	3,591	2,057	2,014	8.2	7.1	12.6	7.2
New Mexico	2,427	719	66	1,317	8.7	9.2	13.6	8.5
New York	20,049	8,051	5,035	4,562	8.2	6.8	12.8	7.8
North Carolina	11,109	5,331	4,057	1,169	9.1	7.8	14.0	6.2
North Dakota	607	441	25	26	6.7	5.9	13.0	8.5
Ohio	11,899	7,858	3,149	469	8.6	7.5	13.7	7.4
Oklahoma	4,458	2,741	678	471	8.4	8.0	14.1	6.8
Oregon	2,865	1,912	122	571	6.3	6.0	10.7	6.2
Pennsylvania	11,941	7,255	2,826	1,181	8.3	7.2	13.5	8.6
Rhode Island	862	476	111	193	7.7	6.8	11.6	7.9
South Carolina	5,781	2,525	2,779	326	9.9	7.6	14.9	6.6
South Dakota	806	617	27	30	6.8	6.9	10.4	5.9
Tennessee	7,179	4,302	2,312	444	9.0	8.0	13.9	6.2
Texas	32,486	10,074	6,186	14,534	8.4	7.5	13.9	7.7
Utah	3,655	2,790	67	595	7.0	6.7	11.5	7.4
Vermont	382	353	12	6	6.1	6.0	*	*
Virginia	8,448	4,183	2,795	805	8.2	6.9	12.5	6.4
Washington	5,464	3,236	379	1,036	6.3	5.9	9.3	6.4
West Virginia	1,880	1,735	112	7	9.2	9.0	15.0	*
Wisconsin	4,818	3,181	946	382	7.0	6.2	13.8	5.8
Wyoming	679	536	15	88	9.0	8.9	*	9.4

See footnotes at end of table.

Table I-9. Low birthweight births, by race and Hispanic origin of mother: United States, each state and territory, 2010—Con.

[By place of residence. Low birthweight is less than 2,500 grams (5 lb. 8 oz.)]

Area	Number				Percent			
	All races ¹	Non-Hispanic			All races ¹	Non-Hispanic		
		White ²	Black ²	Hispanic ³		White ²	Black ²	Hispanic ³
Puerto Rico	5,304	170	11	5,113	12.6	12.5	*	12.6
Virgin Islands	141	15	100	26	9.0	*	9.8	6.9
Guam.	294	4	5	2	8.6	*	*	*
American Samoa	46	---	---	---	3.7	---	---	---
Northern Marianas ⁵	---	---	---	---	---	---	---	---

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

--- Data not available.

¹Includes races other than white and black and origin not stated.²Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget (OMB) standards. Thirty-eight states reported multiple-race data for 2010. Multiple-race data for these states were bridged to the single-race categories of the 1977 OMB standards for comparability with other states; see Technical Notes.³Includes all persons of Hispanic origin of any race.⁴Excludes data for the territories.⁵Reliable data on birthweight not available for Northern Marianas for 2010.

Table I-10. Very low birthweight births, by race and Hispanic origin of mother: United States, each state and territory, 2010

[By place of residence. Very low birthweight is less than 1,500 grams (3 lb. 4 oz.)]

Area	Number				Percent			
	All races ¹	Non-Hispanic			All races ¹	Non-Hispanic		
		White ²	Black ²	Hispanic ³		White ²	Black ²	Hispanic ³
United States ⁴	57,841	25,141	17,569	11,314	1.4	1.2	3.0	1.2
Alabama	1,176	517	591	48	2.0	1.4	3.2	1.0
Alaska	105	37	16	8	0.9	0.6	*	*
Arizona	941	347	98	372	1.1	0.9	2.4	1.1
Arkansas	599	317	215	50	1.6	1.2	2.9	1.2
California	5,791	1,448	759	2,742	1.1	1.0	2.5	1.1
Colorado	881	527	77	227	1.3	1.3	2.4	1.2
Connecticut	577	265	151	124	1.5	1.2	3.2	1.5
Delaware	193	76	98	11	1.7	1.2	3.2	*
District of Columbia	210	30	156	17	2.3	1.2	3.2	*
Florida	3,478	1,172	1,455	762	1.6	1.2	2.9	1.3
Georgia	2,361	749	1,303	205	1.8	1.3	2.9	1.0
Hawaii	222	46	12	38	1.2	1.0	*	1.3
Idaho	241	189	6	35	1.0	1.0	*	1.0
Illinois	2,553	1,039	873	482	1.5	1.2	3.1	1.3
Indiana	1,189	769	294	100	1.4	1.2	3.0	1.3
Iowa	504	406	48	34	1.3	1.2	2.6	1.1
Kansas	487	304	82	75	1.2	1.0	2.7	1.2
Kentucky	903	705	158	28	1.6	1.5	3.0	1.0
Louisiana	1,257	418	753	48	2.0	1.3	3.1	1.3
Maine	134	125	5	1	1.0	1.0	*	*
Maryland	1,273	317	757	124	1.7	0.9	3.1	1.2
Massachusetts	949	540	158	165	1.3	1.1	2.2	1.6
Michigan	1,818	949	690	121	1.6	1.2	3.1	1.6
Minnesota	737	466	137	48	1.1	0.9	2.1	0.9
Mississippi	847	263	558	19	2.1	1.3	3.2	*
Missouri	1,096	699	316	46	1.4	1.2	2.8	1.1
Montana	154	135	—	3	1.3	1.4	*	*
Nebraska	329	220	54	39	1.3	1.1	3.1	1.0
Nevada	470	170	93	162	1.3	1.1	2.6	1.2
New Hampshire	147	124	4	13	1.1	1.1	*	*
New Jersey	1,636	586	556	350	1.5	1.2	3.4	1.3
New Mexico	371	89	15	209	1.3	1.1	*	1.4
New York	3,682	1,310	1,197	810	1.5	1.1	3.0	1.4
North Carolina	2,081	897	904	203	1.7	1.3	3.1	1.1
North Dakota	105	81	6	6	1.2	1.1	*	*
Ohio	2,303	1,391	740	95	1.7	1.3	3.2	1.5
Oklahoma	749	432	152	76	1.4	1.3	3.2	1.1
Oregon	472	291	26	104	1.0	0.9	2.3	1.1
Pennsylvania	2,309	1,272	647	241	1.6	1.3	3.1	1.8
Rhode Island	167	94	23	39	1.5	1.3	2.4	1.6
South Carolina	1,102	405	624	57	1.9	1.2	3.3	1.2
South Dakota	150	107	4	11	1.3	1.2	*	*
Tennessee	1,245	681	487	59	1.6	1.3	2.9	0.8
Texas	5,531	1,563	1,285	2,426	1.4	1.2	2.9	1.3
Utah	574	426	17	98	1.1	1.0	*	1.2
Vermont	66	59	6	—	1.1	1.0	*	*
Virginia	1,588	697	659	144	1.5	1.2	2.9	1.2
Washington	876	545	68	162	1.0	1.0	1.7	1.0
West Virginia	270	245	19	—	1.3	1.3	*	*
Wisconsin	859	541	217	59	1.3	1.1	3.2	0.9
Wyoming	83	60	—	18	1.1	1.0	*	*

See footnotes at end of table.

Table I-10. Very low birthweight births, by race and Hispanic origin of mother: United States, each state and territory, 2010—Con.

[By place of residence. Very low birthweight is less than 1,500 grams (3 lb. 4 oz.)]

Area	Number				Percent			
	All races ¹	Non-Hispanic			All races ¹	Non-Hispanic		
		White ²	Black ²	Hispanic ³		White ²	Black ²	Hispanic ³
Puerto Rico	544	11	1	525	1.3	*	*	1.3
Virgin Islands	27	3	20	4	1.7	*	2.0	*
Guam	50	1	2	1	1.5	*	*	*
American Samoa	9	---	---	---	*	---	---	---
Northern Marianas ⁵	---	---	---	---	---	---	---	---

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

– Quantity zero.

--- Data not available.

¹Includes races other than white and black and origin not stated.²Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see Technical Notes.³Includes all persons of Hispanic origin of any race.⁴Excludes data for the territories.⁵Reliable data on birthweight not available for Northern Marianas for 2010.

Table I-11. Twin and triplet and higher-order multiple births, by state: United States and each state, 2008–2010

Area	Twin		Area	Triplet or higher order ¹	
	Number	Rate per 1,000 live births		Number	Rate per 100,000 live births
United States	408,439	33.0	United States	18,111	146.3
Alabama	6,257	33.4	Alabama	296	158.2
Alaska	1,026	30.0	Alaska	27	78.9
Arizona	7,617	27.2	Arizona	377	134.8
Arkansas	3,460	29.1	Arkansas	88	73.9
California	48,110	30.3	California	1,973	124.2
Colorado	6,470	31.6	Colorado	317	154.6
Connecticut	5,236	44.8	Connecticut	212	181.2
Delaware	1,190	34.0	Delaware	48	137.1
District of Columbia	1,073	39.3	District of Columbia	37	135.4
Florida	20,615	30.9	Florida	855	128.1
Georgia	14,251	33.8	Georgia	473	112.1
Hawaii	1,734	30.2	Hawaii	67	116.8
Idaho	2,095	29.1	Idaho	94	130.4
Illinois	18,787	36.6	Illinois	891	173.6
Indiana	8,090	31.2	Indiana	458	176.6
Iowa	4,110	34.6	Iowa	213	179.5
Kansas	3,691	29.8	Kansas	150	121.1
Kentucky	5,283	30.8	Kentucky	243	141.5
Louisiana	6,158	32.0	Louisiana	271	140.7
Maine	1,221	30.5	Maine	33	82.4
Maryland	8,596	38.0	Maryland	302	133.5
Massachusetts	9,988	44.4	Massachusetts	393	174.7
Michigan	12,282	34.8	Michigan	653	185.0
Minnesota	7,328	34.6	Minnesota	291	137.5
Mississippi	4,272	33.4	Mississippi	116	90.7
Missouri	7,873	33.3	Missouri	468	197.8
Montana	1,092	29.6	Montana	25	67.7
Nebraska	2,662	33.3	Nebraska	180	225.4
Nevada	3,286	29.1	Nevada	160	141.5
New Hampshire	1,590	39.8	New Hampshire	62	155.3
New Jersey	14,447	43.8	New Jersey	739	224.0
New Mexico	2,133	24.5	New Mexico	53	60.9
New York	27,855	37.5	New York	1,475	198.6
North Carolina	12,609	33.2	North Carolina	564	148.4
North Dakota	831	30.7	North Dakota	58	214.5
Ohio	14,583	33.7	Ohio	824	190.4
Oklahoma	4,775	29.4	Oklahoma	176	108.3
Oregon	4,386	30.9	Oregon	156	110.0
Pennsylvania	15,478	35.3	Pennsylvania	709	161.5
Rhode Island	1,271	36.7	Rhode Island	51	147.1
South Carolina	6,013	33.0	South Carolina	207	113.7
South Dakota	1,060	29.6	South Dakota	41	114.5
Tennessee	7,557	30.6	Tennessee	280	113.2
Texas	35,673	29.9	Texas	1,755	147.0
Utah	4,952	30.6	Utah	188	116.2
Vermont	592	31.7	Vermont	15	*
Virginia	11,081	35.2	Virginia	425	135.0
Washington	8,506	32.0	Washington	254	95.4
West Virginia	1,876	29.7	West Virginia	47	74.3
Wisconsin	6,654	31.4	Wisconsin	295	139.4
Wyoming	664	28.3	Wyoming	26	110.8

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

¹Includes triplet, quadruplet, and other higher-order multiple births.