

Births: Final Data for 2011

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Table I-1. Mean age of mother, by live-birth order and race and Hispanic origin of mother: United States, 1980–2011

[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									
2011	27.9	25.6	28.3	29.7	30.8	31.8	33.1	35.5	28.2
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									
2011	28.4	26.5	29.0	30.2	31.2	32.2	33.7	36.4	29.0
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									
2011	26.1	23.4	26.4	28.2	29.4	30.5	31.8	34.2	26.6
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, 1980–2011—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									
2011	27.0	23.7	26.9	29.2	30.9	32.1	33.3	35.0	28.0
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% of births in selected states and on a 50% sample of births in all other states; see reference 8.

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. Forty states and the District of Columbia reported multiple-race data for 2011 that were bridged to single-race categories for comparability with other states; see reference 8. Multiple-race reporting areas vary for 2003–2011; 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, 2011

[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 2011 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	3,953,590	12.7	63.2
January	320,477	12.2	60.4	13.9	66.6
February	297,961	12.5	62.2	13.9	66.6
March	330,151	12.5	62.2	13.8	66.4
April	313,275	12.3	61.0	13.7	66.1
May	326,647	12.4	61.6	13.8	66.5
June	337,280	13.2	65.7	13.8	66.4
July	345,560	13.1	65.1	13.8	66.5
August	359,404	13.6	67.7	13.8	66.6
September	345,548	13.5	67.2	13.7	66.2
October	328,488	12.4	61.8	13.7	66.4
November	321,479	12.5	62.5	13.6	65.8
December	327,320	12.3	61.6	13.7	66.3

... Category not applicable.

¹Method of seasonal adjustment developed by the U.S. Census Bureau (Shiskin J, Young AH, Musgrave JC. The X11 variant of the census method II seasonal adjustment program. Technical Paper no. 15. U.S. Census Bureau: Washington, DC. 1967. Available from: <http://www.census.gov/ts/papers/ShiskinYoungMusgrave1967.pdf>).

NOTE: Monthly population estimates for 2011 were provided by the U.S. Census Bureau (U.S. Census Bureau. Monthly postcensal resident population, by single year of age, sex, race, and Hispanic origin: Population division. 2012. Available from: <http://www.census.gov/popest/data/national/asrh/2011/2011-nat-res.html>).

Table I-3. Births, by day of week and method of delivery: United States, 2011

Day of week	Average number of births	Index of occurrence ¹		
		Total ²	Method of delivery	
			Vaginal	Cesarean
Total	10,832	100.0	100.0	100.0
Sunday	7,045	65.0	73.9	47.0
Monday	11,402	105.3	101.0	114.0
Tuesday	12,657	116.8	112.7	125.4
Wednesday	12,385	114.3	112.0	119.2
Thursday	12,327	113.8	111.5	118.6
Friday	12,048	111.2	106.4	121.1
Saturday	8,012	74.0	82.9	55.6

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, 2011

[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
United States ⁴	1,607,773	622,972	420,879	489,667	40.7	29.0	72.3
Alabama	25,012	10,015	13,578	1,200	42.1	28.1	75.5
Alaska	4,217	1,377	200	242	36.8	22.6	45.8
Arizona	38,227	11,690	2,586	18,867	44.7	30.0	63.3
Arkansas	17,370	9,272	5,780	2,001	44.9	35.1	50.6
California	202,689	35,035	20,371	132,435	40.4	24.2	68.1
Colorado	15,403	7,072	1,301	6,413	23.7	17.5	42.6
Connecticut	14,177	5,137	3,259	5,533	38.0	23.9	65.9
Delaware	5,469	2,282	2,185	942	48.6	36.7	72.1
District of Columbia	4,979	155	3,781	924	53.6	5.9	78.6
Florida	101,545	35,384	34,608	29,762	47.6	36.4	70.5
Georgia	60,169	16,525	31,597	9,857	45.4	27.3	70.8
Hawaii	7,104	1,195	140	1,472	37.5	24.6	27.6
Idaho	5,968	4,102	80	1,515	26.8	23.0	41.7
Illinois	64,501	22,564	21,777	18,939	40.0	25.7	80.1
Indiana	35,774	23,912	7,852	3,641	42.7	37.1	79.9
Iowa	12,923	9,682	1,336	1,562	33.8	30.3	72.5
Kansas	14,791	8,884	2,162	3,364	37.3	30.8	73.7
Kentucky	22,970	17,378	3,966	1,435	41.5	37.6	76.2
Louisiana	32,763	11,415	18,917	1,996	52.9	34.5	80.1
Maine	5,309	4,948	132	89	41.8	42.1	33.4
Maryland	30,091	8,569	15,075	5,798	41.2	25.8	63.2
Massachusetts	25,359	12,168	4,042	8,004	34.7	26.1	56.4
Michigan	48,238	25,760	17,551	3,992	42.3	32.4	80.6
Minnesota	22,395	12,861	3,768	2,662	32.7	25.6	58.2
Mississippi	21,703	6,513	14,151	730	54.4	31.8	81.8
Missouri	30,508	18,715	8,943	2,090	40.1	32.4	78.2
Montana	4,405	3,043	35	217	36.5	30.6	46.7
Nebraska	8,548	5,175	1,171	1,809	33.2	26.8	68.6
Nevada	15,597	4,923	2,684	6,925	44.2	32.3	72.6
New Hampshire	4,440	3,964	81	289	34.5	34.8	34.6
New Jersey	37,967	9,190	11,102	17,012	35.9	18.5	69.2
New Mexico	13,994	2,404	254	8,542	51.3	31.1	53.7
New York	99,288	29,854	27,205	37,156	41.1	25.5	69.5
North Carolina	49,237	17,693	20,557	9,378	40.9	26.1	71.9
North Dakota	3,183	2,104	87	139	33.4	27.1	39.9
Ohio	59,860	37,122	18,004	3,844	43.4	35.5	78.8
Oklahoma	21,846	11,603	3,585	3,178	41.8	34.8	74.5
Oregon	16,124	10,061	707	4,345	35.7	31.7	60.5
Pennsylvania	59,761	32,018	16,613	9,498	41.7	31.8	79.0
Rhode Island	4,875	2,403	634	1,535	44.5	35.6	66.1
South Carolina	27,018	10,199	14,209	2,261	47.1	30.9	77.7
South Dakota	4,604	2,462	125	288	38.9	27.8	47.0
Tennessee	35,086	18,153	13,027	3,570	44.1	33.5	78.7
Texas	158,708	36,108	28,440	92,159	42.0	27.0	65.8
Utah	9,564	5,412	235	3,292	18.7	13.2	41.4
Vermont	2,399	2,291	38	30	39.5	40.0	42.7
Virginia	36,412	14,606	14,611	6,467	35.5	24.2	66.6
Washington	28,555	15,032	2,198	8,109	32.8	27.3	51.1
West Virginia	9,093	8,363	559	86	43.9	42.9	77.0
Wisconsin	25,001	14,350	5,548	3,616	36.9	28.4	84.2
Wyoming	2,554	1,829	32	457	34.5	30.1	49.2
Puerto Rico	27,156	743	83	26,271	66.1	63.2	62.4
Virgin Islands	1,092	37	797	240	73.2	33.3	78.4
Guam	2,044	28	8	12	62.1	14.4	*
American Samoa	508	---	---	---	40.4	---	---
Northern Marianas	586	3	1	-	56.7	*	*

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

-- Data not available.

- Quantity zero.

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. Forty states and the District of Columbia reported multiple-race data for 2011 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, by plurality, gestational age, and race and Hispanic origin of mother: United States, 2011

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	3,953,590	317,512	612,561	1,075,375	953,797	796,496	197,849
Non-Hispanic white ⁴	2,146,566	145,241	279,492	576,188	566,081	489,141	90,423
Non-Hispanic black ⁴	582,345	70,683	102,328	139,096	113,420	114,445	42,373
Hispanic total ⁵	918,129	81,724	181,781	266,118	197,669	145,997	44,840
Less than 37 weeks							
All races ³	463,163	54,421	90,222	120,321	88,832	78,863	30,504
Non-Hispanic white ⁴	225,150	21,817	38,124	58,822	48,117	45,280	12,990
Non-Hispanic black ⁴	97,543	15,894	20,399	22,490	15,300	14,998	8,462
Hispanic total ⁵	106,884	13,364	24,756	29,374	18,882	14,179	6,329
37 weeks or more							
All races ³	3,485,581	262,614	521,998	954,646	864,580	717,309	164,434
Non-Hispanic white ⁴	1,919,036	123,221	241,194	517,138	517,730	443,680	76,073
Non-Hispanic black ⁴	483,974	54,627	81,846	116,531	98,051	99,376	33,543
Hispanic total ⁵	810,465	68,277	156,960	236,666	178,723	131,764	38,075
Live births in singleton deliveries							
All gestational ages ²							
All races ³	3,816,904	309,226	598,662	1,050,161	922,901	746,582	189,372
Non-Hispanic white ⁴	2,064,258	141,225	272,568	562,103	546,949	455,727	85,686
Non-Hispanic black ⁴	560,030	68,236	99,318	134,887	109,212	107,767	40,610
Hispanic total ⁵	896,170	80,354	178,850	261,320	192,656	139,402	43,588
Less than 37 weeks							
All races ³	383,027	48,706	80,724	104,109	71,143	53,233	25,112
Non-Hispanic white ⁴	177,069	19,077	33,358	49,622	37,008	28,042	9,962
Non-Hispanic black ⁴	83,787	14,153	18,302	19,770	12,822	11,410	7,330
Hispanic total ⁵	94,271	12,459	22,850	26,419	16,166	10,840	5,537
37 weeks or more							
All races ³	3,429,172	260,061	517,603	945,658	851,379	693,037	161,434
Non-Hispanic white ⁴	1,884,879	121,951	239,041	512,260	509,711	427,510	74,406
Non-Hispanic black ⁴	475,444	53,926	80,933	115,046	96,323	96,290	32,926
Hispanic total ⁵	801,139	67,817	155,936	234,823	176,426	128,510	37,627
All pluralities		Percent distribution					
All gestational ages ²							
All races ³	100.0	8.5	16.3	28.6	25.4	21.2	---
Non-Hispanic white ⁴	100.0	7.1	13.6	28.0	27.5	23.8	---
Non-Hispanic black ⁴	100.0	13.1	19.0	25.8	21.0	21.2	---
Hispanic total ⁵	100.0	9.4	20.8	30.5	22.6	16.7	---
Less than 37 weeks							
All races ³	100.0	12.6	20.9	27.8	20.5	18.2	---
Non-Hispanic white ⁴	100.0	10.3	18.0	27.7	22.7	21.3	---
Non-Hispanic black ⁴	100.0	17.8	22.9	25.2	17.2	16.8	---
Hispanic total ⁵	100.0	13.3	24.6	29.2	18.8	14.1	---
37 weeks or more							
All races ³	100.0	7.9	15.7	28.7	26.0	21.6	---
Non-Hispanic white ⁴	100.0	6.7	13.1	28.1	28.1	24.1	---
Non-Hispanic black ⁴	100.0	12.1	18.2	25.9	21.8	22.1	---
Hispanic total ⁵	100.0	8.8	20.3	30.6	23.1	17.1	---

See footnotes at end of table.

Table I-5. Births, by weight gain of mother during pregnancy, by plurality, gestational age, and race and Hispanic origin of mother: United States, 2011—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							
All gestational ages ²							
All races ³	100.0	8.5	16.5	28.9	25.4	20.6	---
Non-Hispanic white ⁴	100.0	7.1	13.8	28.4	27.6	23.0	---
Non-Hispanic black ⁴	100.0	13.1	19.1	26.0	21.0	20.7	---
Hispanic total ⁵	100.0	9.4	21.0	30.7	22.6	16.4	---
Less than 37 weeks							
All races ³	100.0	13.6	22.6	29.1	19.9	14.9	---
Non-Hispanic white ⁴	100.0	11.4	20.0	29.7	22.1	16.8	---
Non-Hispanic black ⁴	100.0	18.5	23.9	25.9	16.8	14.9	---
Hispanic total ⁵	100.0	14.0	25.8	29.8	18.2	12.2	---
37 weeks or more							
All races ³	100.0	8.0	15.8	28.9	26.1	21.2	---
Non-Hispanic white ⁴	100.0	6.7	13.2	28.3	28.2	23.6	---
Non-Hispanic black ⁴	100.0	12.2	18.3	26.0	21.8	21.8	---
Hispanic total ⁵	100.0	8.9	20.4	30.8	23.1	16.8	---

--- 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. Forty states and the District of Columbia reported multiple-race data for 2011 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, 2011

[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	3,953,590	217,367	55.2	18.1	31.3	50.6	69.0	95.6	119.4	18,169
Hypertension, pregnancy-associated	3,953,590	173,694	44.1	46.5	43.0	43.3	42.6	46.2	59.1	18,169
Hypertension, chronic	3,953,590	56,562	14.4	5.0	8.3	12.5	17.2	25.6	39.2	18,169
Obstetric procedures and characteristics of labor or delivery:										
Induction of labor	3,953,590	916,043	232.5	262.1	249.5	238.0	218.0	201.9	203.5	13,539
Tocolysis ⁴	3,903,618	37,765	9.7	10.7	10.2	9.5	9.3	9.4	10.0	20,302
Meconium, moderate or heavy ⁵	3,942,333	193,816	49.3	54.7	50.4	48.9	48.3	47.2	46.6	13,757
Breech or malpresentation	3,953,590	216,383	55.8	44.2	46.9	52.7	60.8	71.0	88.9	78,739
Precipitous labor ⁶	3,942,333	97,402	24.8	16.9	22.3	25.3	27.4	28.3	26.9	18,759
Congenital anomalies:										
Anencephaly	3,953,590	410	10.5	14.8	11.9	9.3	10.9	8.3	*	32,884
Meningomyelocele or spina bifida	3,953,590	586	14.9	17.8	15.4	15.4	12.6	15.2	18.2	32,884
Congenital diaphragmatic hernia	3,953,590	667	17.0	19.3	18.9	16.0	15.5	15.7	23.4	32,884
Omphalocele or gasteroschisis	3,953,590	1,515	38.6	110.5	63.9	28.0	14.2	17.6	26.0	32,884
Cleft lip or palate	3,953,590	2,693	68.7	69.5	74.9	68.5	63.4	64.6	80.6	32,884
Down syndrome	3,953,590	1,873	47.8	28.7	22.3	27.7	38.7	105.3	346.7	32,884
Non-Hispanic white ⁶										
Risk factors in this pregnancy:										
Diabetes	2,146,566	109,025	51.0	21.4	32.6	46.6	58.7	79.3	99.3	9,493
Hypertension, pregnancy-associated	2,146,566	102,516	48.0	50.6	48.2	48.4	45.2	48.1	61.8	9,493
Hypertension, chronic	2,146,566	29,151	13.6	5.0	8.1	12.0	15.6	22.3	32.9	9,493
Obstetric procedures and characteristics of labor or delivery:										
Induction of labor	2,146,566	569,403	266.2	326.9	297.5	273.1	243.7	225.5	225.1	7,365
Tocolysis ⁴	2,113,936	23,067	11.0	13.3	12.0	10.7	10.3	10.4	10.6	10,131
Meconium, moderate or heavy ⁵	2,140,344	93,844	44.0	46.1	43.6	44.0	44.3	43.2	43.5	7,461
Breech or malpresentation	2,146,566	117,250	55.4	42.5	44.9	52.1	60.4	69.5	87.0	31,948
Precipitous labor ⁶	2,140,344	53,320	25.0	15.2	21.3	24.7	28.1	29.4	28.1	9,717
Congenital anomalies:										
Anencephaly	2,146,566	245	11.5	23.2	12.0	10.6	12.6	*	*	17,663
Meningomyelocele or spina bifida	2,146,566	372	17.5	20.9	17.6	18.7	13.6	19.4	*	17,663
Congenital diaphragmatic hernia	2,146,566	440	20.7	28.6	24.3	19.8	18.6	15.9	*	17,663
Omphalocele or gasteroschisis	2,146,566	924	43.4	149.3	79.8	33.9	15.4	17.4	31.1	17,663
Cleft lip or palate	2,146,566	1,716	80.6	95.9	95.9	80.1	70.5	71.3	77.7	17,663
Down syndrome	2,146,566	1,132	53.2	44.1	27.0	32.2	42.3	105.0	354.3	17,663
Non-Hispanic black ⁶										
Risk factors in this pregnancy:										
Diabetes	582,345	28,425	49.2	15.8	27.8	51.1	74.6	102.9	123.9	5,082
Hypertension, pregnancy-associated	582,345	31,696	54.9	55.8	49.8	53.7	58.9	63.0	71.9	5,082
Hypertension, chronic	582,345	16,988	29.4	8.2	14.5	28.7	45.7	67.0	99.5	5,082
Obstetric procedures and characteristics of labor or delivery:										
Induction of labor	582,345	127,368	220.1	247.4	224.6	216.7	209.7	197.5	196.8	3,561
Tocolysis ⁴	572,083	6,647	11.7	12.7	12.1	11.3	11.1	11.4	12.8	6,141
Meconium, moderate or heavy ⁵	579,314	35,373	61.4	65.0	60.1	59.3	63.0	63.9	61.5	3,590
Breech or malpresentation	582,345	31,133	54.6	42.2	48.3	54.0	62.0	73.8	93.5	12,300
Precipitous labor ⁶	579,314	15,542	27.1	21.7	26.0	28.9	29.4	29.5	27.5	5,132
Congenital anomalies:										
Anencephaly	582,345	55	9.6	*	12.5	*	*	*	*	7,875
Meningomyelocele or spina bifida	582,345	60	10.4	*	*	*	*	*	*	7,875
Congenital diaphragmatic hernia	582,345	72	12.5	*	12.0	*	*	*	*	7,875
Omphalocele or gasteroschisis	582,345	188	32.7	74.8	35.4	22.6	*	*	*	7,875
Cleft lip or palate	582,345	227	39.5	44.4	39.2	34.3	43.7	*	*	7,875
Down syndrome	582,345	196	34.1	*	15.8	20.6	31.1	92.9	356.4	7,875

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, 2011—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 ⁷										
Risk factors in this pregnancy:										
Diabetes	918,129	53,486	58.4	15.3	29.7	53.1	83.3	119.1	154.1	1,773
Hypertension, pregnancy-associated.	918,129	30,435	33.2	35.7	30.2	29.5	34.1	40.7	52.7	1,773
Hypertension, chronic	918,129	7,288	8.0	3.0	4.4	6.1	10.3	17.6	27.2	1,773
Obstetric procedures and characteristics of labor or delivery:										
Induction of labor.	918,129	164,634	179.6	203.1	190.0	175.4	167.4	163.8	170.3	1,272
Tocolysis ⁴	912,755	5,841	6.4	6.6	6.0	6.4	6.5	7.0	7.3	2,058
Meconium, moderate or heavy ⁵	916,713	48,858	53.4	57.1	54.4	53.3	51.8	50.7	49.6	1,323
Breech or malpresentation	918,129	51,165	57.4	48.7	49.9	54.5	62.9	74.6	88.8	26,741
Precipitous labor ⁶	916,713	20,600	22.5	15.1	20.5	24.9	25.2	24.4	23.4	1,956
Congenital anomalies:										
Anencephaly.	918,129	88	9.6	*	9.9	9.3	*	*	*	3,792
Meningomyelocele or spina bifida	918,129	132	14.4	*	16.5	12.5	14.1	*	*	3,792
Congenital diaphragmatic hernia	918,129	92	10.1	*	8.6	9.7	11.5	*	*	3,792
Omphalocele or gasteroschisis.	918,129	322	35.2	91.1	53.5	18.2	12.5	*	*	3,792
Cleft lip or palate	918,129	526	57.5	52.3	58.9	56.6	50.1	66.4	100.4	3,792
Down syndrome	918,129	416	45.5	21.7	18.5	23.9	31.8	134.8	397.2	3,792

* 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 and Delaware are excluded; see Technical Notes.⁵Excludes data for Delaware; see Technical Notes.⁶Race 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. Forty states and the District of Columbia reported multiple-race data for 2011 that were bridged to the single-race categories for comparability with other states; see Technical Notes.⁷Includes 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, 2011

[By place of residence]

Area	Total cesarean delivery rate ¹			
	Non-Hispanic			
	All races ²	White ³	Black ³	Hispanic ⁴
United States ⁵	32.8	32.4	35.5	32.0
Alabama	35.1	35.4	37.1	25.2
Alaska	22.4	25.0	29.5	28.0
Arizona	27.6	29.0	31.3	25.7
Arkansas	34.3	34.6	35.1	30.5
California	33.2	32.7	37.7	32.9
Colorado	25.3	26.2	26.8	22.3
Connecticut	35.8	36.0	38.6	33.4
Delaware	32.5	33.0	33.3	29.1
District of Columbia	33.9	33.3	35.7	28.8
Florida	38.1	36.1	37.8	41.5
Georgia	33.6	33.8	35.7	27.7
Hawaii	26.0	24.2	31.0	26.4
Idaho	24.5	23.7	30.4	27.3
Illinois	31.7	32.5	31.6	28.8
Indiana	30.6	30.5	32.7	28.5
Iowa	30.5	30.2	32.0	31.7
Kansas	30.2	30.8	32.1	26.7
Kentucky	36.3	36.6	36.8	32.5
Louisiana	39.9	41.1	39.2	35.3
Maine	30.9	30.8	30.7	34.3
Maryland	34.8	33.2	38.2	31.1
Massachusetts	32.5	33.0	33.5	31.2
Michigan	32.8	32.8	32.9	30.6
Minnesota	26.8	27.3	29.0	25.0
Mississippi	38.0	38.7	38.3	28.2
Missouri	31.4	31.6	31.4	28.5
Montana	29.5	28.6	32.4	34.7
Nebraska	30.8	31.4	30.7	28.5
Nevada	33.8	34.3	40.4	30.8
New Hampshire	30.8	30.6	33.8	31.5
New Jersey	39.1	38.9	40.5	37.7
New Mexico	23.0	24.3	27.9	23.0
New York	34.3	33.8	37.8	33.5
North Carolina	30.4	31.3	32.4	24.3
North Dakota	28.7	28.4	22.0	28.7
Ohio	31.2	31.2	31.8	29.3
Oklahoma	34.2	34.7	35.7	29.9
Oregon	28.9	28.8	31.2	27.0
Pennsylvania	31.4	31.5	31.2	30.6
Rhode Island	32.8	35.0	32.3	28.8
South Carolina	35.2	35.2	36.5	29.5
South Dakota	25.3	24.8	24.1	25.7
Tennessee	33.5	34.0	34.0	28.4
Texas	35.3	35.6	37.9	34.5
Utah	22.7	22.2	30.5	23.5
Vermont	27.8	27.8	25.8	31.9
Virginia	34.1	33.4	35.5	31.3
Washington	28.8	28.1	32.4	27.4
West Virginia	36.8	36.9	38.5	31.2
Wisconsin	25.8	26.6	23.8	24.3
Wyoming	26.9	26.6	*	27.9

See footnotes at end of table.

Table I-7. Cesarean delivery, by race and Hispanic origin of mother: United States, each state and territory, 2011—Con.

[By place of residence]

Area	All races ²	Total cesarean delivery rate ¹		
		Non-Hispanic		
		White ³	Black ³	Hispanic ⁴
Puerto Rico	46.7	43.1	55.6	46.8
Virgin Islands	27.8	22.9	27.8	30.8
Guam	24.1	19.2	*	*
American Samoa	---	---	---	---
Northern Marianas	---	---	---	---

¹ Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.² Data not available.¹ Percentage of all live births by cesarean delivery.² Includes races other than white and black and origin not stated.³ Race 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. Forty states and the District of Columbia reported multiple-race data for 2011 that were bridged to the single-race categories for comparability with other states; see Technical Notes.⁴ Includes all persons of Hispanic origin of any race.⁵ Excludes data for the territories.

Table I-8. Preterm births, by race and Hispanic origin of mother: United States, each state and territory, 2011

[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	463,163	225,150	97,543	106,884	11.7	10.5	16.8	11.7
Alabama	8,817	4,511	3,558	621	14.9	12.6	19.8	13.9
Alaska	1,188	516	59	83	10.4	8.5	13.6	11.0
Arizona	10,356	4,332	657	4,067	12.1	11.1	16.1	12.2
Arkansas	5,096	3,158	1,321	465	13.2	12.0	18.3	11.8
California	48,942	12,647	4,034	24,824	9.8	8.8	13.5	9.9
Colorado	6,712	3,951	423	1,948	10.3	9.8	13.9	10.8
Connecticut	3,760	1,933	670	893	10.1	9.0	14.1	10.6
Delaware	1,264	577	442	176	11.2	9.3	14.6	12.4
District of Columbia	1,270	219	832	154	13.7	8.3	17.3	11.2
Florida	27,829	10,789	8,563	7,528	13.0	11.1	17.5	12.8
Georgia	17,492	6,583	7,606	2,206	13.2	10.9	17.1	11.9
Hawaii	2,338	448	66	386	12.3	9.2	13.0	12.7
Idaho	2,264	1,727	31	399	10.2	9.7	16.1	11.5
Illinois	19,580	9,486	4,625	4,300	12.1	10.8	17.0	12.0
Indiana	9,664	7,070	1,564	798	11.6	11.0	15.9	11.1
Iowa	4,226	3,417	323	338	11.1	10.7	17.5	10.9
Kansas	4,455	3,016	497	760	11.2	10.5	17.0	12.1
Kentucky	7,413	6,014	902	358	13.4	13.0	17.3	12.9
Louisiana	9,673	4,261	4,733	486	15.6	12.9	20.1	13.5
Maine	1,220	1,121	50	17	9.6	9.6	12.7	*
Maryland	9,160	3,358	3,877	1,338	12.5	10.1	16.3	13.0
Massachusetts	7,564	4,545	935	1,384	10.5	9.9	13.2	11.1
Michigan	13,710	8,346	3,867	947	12.0	10.5	17.8	12.4
Minnesota	6,779	4,741	823	486	9.9	9.4	12.7	10.5
Mississippi	6,730	2,844	3,604	183	16.9	13.9	20.9	13.9
Missouri	8,834	6,090	1,980	476	11.6	10.6	17.4	11.6
Montana	1,301	1,020	13	48	10.8	10.3	*	10.7
Nebraska	2,722	1,908	244	479	10.6	9.9	14.3	13.1
Nevada	4,654	1,762	652	1,762	13.2	11.6	17.7	13.5
New Hampshire	1,222	1,068	33	68	9.5	9.4	14.1	12.6
New Jersey	12,340	5,192	2,523	3,427	11.7	10.5	15.7	12.2
New Mexico	3,214	784	77	1,831	11.8	10.2	16.3	12.2
New York	26,302	11,067	5,936	6,568	10.9	9.4	15.2	11.6
North Carolina	15,111	7,245	4,893	2,241	12.6	10.7	17.1	12.3
North Dakota	946	735	26	25	9.9	9.5	11.9	8.1
Ohio	16,689	11,477	3,940	777	12.1	11.0	17.3	12.3
Oklahoma	6,878	4,087	923	894	13.2	12.3	19.2	13.4
Oregon	4,093	2,742	140	856	9.1	8.6	12.0	9.8
Pennsylvania	15,778	10,038	3,336	1,652	11.1	10.0	15.9	11.7
Rhode Island	1,135	641	125	278	10.4	9.5	13.1	11.5
South Carolina	8,066	3,990	3,343	550	14.1	12.1	18.3	11.6
South Dakota	1,323	862	35	57	11.2	9.7	13.2	11.3
Tennessee	10,141	6,222	2,883	832	12.8	11.5	17.5	11.9
Texas	48,336	15,058	7,259	23,985	12.8	11.2	16.8	13.1
Utah	5,580	4,233	132	905	10.9	10.4	23.3	11.8
Vermont	533	503	10	7	8.8	8.8	*	*
Virginia	11,484	5,896	3,282	1,499	11.2	9.8	15.0	12.0
Washington	8,524	4,970	530	1,736	9.8	9.0	12.3	10.9
West Virginia	2,640	2,482	105	24	12.8	12.7	14.5	11.6
Wisconsin	7,060	4,870	1,051	666	10.4	9.6	16.0	10.2
Wyoming	755	598	10	96	10.2	9.8	*	11.1
Puerto Rico	7,220	182	26	7,006	17.6	15.5	19.5	17.7
Virgin Islands	199	17	134	43	13.5	*	13.3	13.7
Guam	484	14	1	6	14.8	*	*	*
American Samoa	---	---	---	---	---	---	---	---
Northern Marianas	75	-	-	-	7.3	*	*	*

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

-- Data not available.

- Quantity zero.

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. Forty states and the District of Columbia reported multiple-race data for 2011 that were bridged to the 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, 2011

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

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	319,711	152,047	77,518	64,449	8.1	7.1	13.3	7.0
Alabama	5,896	2,812	2,696	287	9.9	7.9	15.0	6.4
Alaska	690	305	42	53	6.0	5.0	9.6	7.0
Arizona	5,988	2,631	523	2,147	7.0	6.7	12.8	6.5
Arkansas	3,516	2,056	1,119	244	9.1	7.8	15.5	6.2
California	33,946	8,813	3,422	15,487	6.8	6.1	11.4	6.2
Colorado	5,640	3,405	388	1,481	8.7	8.4	12.7	8.2
Connecticut	2,883	1,427	565	659	7.7	6.6	11.8	7.9
Delaware	942	404	388	96	8.4	6.5	12.8	6.8
District of Columbia	970	160	648	111	10.4	6.1	13.5	8.1
Florida	18,527	7,056	6,437	4,293	8.7	7.3	13.1	7.3
Georgia	12,333	4,449	5,906	1,192	9.4	7.4	13.3	6.4
Hawaii	1,557	304	50	261	8.2	6.3	9.8	8.6
Idaho	1,352	1,057	14	229	6.1	5.9	7.3	6.6
Illinois	13,232	6,215	3,665	2,381	8.2	7.1	13.5	6.7
Indiana	6,786	4,821	1,305	481	8.1	7.5	13.3	6.7
Iowa	2,495	2,017	219	170	6.5	6.3	11.9	5.5
Kansas	2,854	1,934	374	417	7.2	6.7	12.8	6.6
Kentucky	5,040	4,004	716	208	9.1	8.7	13.8	7.5
Louisiana	6,773	2,771	3,612	255	10.9	8.4	15.3	7.1
Maine	846	774	36	13	6.7	6.6	9.2	6.3
Maryland	6,466	2,236	2,990	750	8.9	6.7	12.6	7.3
Massachusetts	5,481	3,179	737	1,006	7.6	7.0	10.4	8.1
Michigan	9,508	5,483	3,052	523	8.3	6.9	14.0	6.9
Minnesota	4,384	2,924	660	267	6.4	5.8	10.2	5.8
Mississippi	4,710	1,846	2,747	58	11.8	9.0	15.9	4.4
Missouri	5,995	3,889	1,617	262	7.9	6.8	14.2	6.4
Montana	867	703	8	32	7.2	7.1	10.7	7.1
Nebraska	1,702	1,154	215	265	6.6	6.0	12.6	7.3
Nevada	2,906	1,204	477	911	8.2	7.9	12.9	7.0
New Hampshire.....	911	811	20	41	7.1	7.1	8.5	7.6
New Jersey	9,005	3,765	1,988	2,145	8.5	7.6	12.4	7.7
New Mexico	2,385	627	59	1,363	8.8	8.1	12.5	9.1
New York	19,557	8,086	4,886	4,282	8.1	6.9	12.5	7.6
North Carolina	10,839	5,038	4,008	1,252	9.0	7.4	14.0	6.9
North Dakota	637	514	14	23	6.7	6.6	6.4	7.5
Ohio	11,901	7,929	3,096	498	8.6	7.6	13.6	7.9
Oklahoma	4,431	2,687	724	478	8.5	8.1	15.1	7.2
Oregon	2,764	1,839	115	549	6.1	5.8	9.8	6.3
Pennsylvania	11,662	7,060	2,753	1,214	8.2	7.0	13.2	8.6
Rhode Island	813	464	106	166	7.4	6.9	11.1	6.9
South Carolina	5,650	2,555	2,693	271	9.9	7.8	14.7	5.7
South Dakota	744	520	29	33	6.3	5.9	10.9	6.5
Tennessee	7,176	4,279	2,294	457	9.0	7.9	13.9	6.5
Texas	32,018	10,167	5,891	14,283	8.5	7.6	13.6	7.8
Utah	3,544	2,705	84	568	6.9	6.6	14.8	7.4
Vermont	404	382	9	3	6.7	6.7	10.1	4.2
Virginia	8,184	3,992	2,713	777	8.0	6.6	12.4	6.2
Washington	5,340	3,036	403	997	6.1	5.5	9.4	6.2
West Virginia	1,985	1,866	87	11	9.6	9.6	12.0	5.3
Wisconsin	4,876	3,211	911	425	7.2	6.4	13.8	6.5
Wyoming	600	481	7	74	8.1	7.9	10.8	8.6

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, 2011—Con.

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

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	5,119	127	18	4,962	12.5	10.8	*	12.5
Virgin Islands	152	13	99	37	10.4	*	9.9	11.8
Guam	294	9	3	5	9.0	*	*	*
American Samoa	54	---	---	---	4.3	---	---	---
Northern Marianas	75	-	-	---	7.3	*	*	---

¹Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.²--- Data not available.

- Quantity zero.

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. Forty states and the District of Columbia reported multiple-race data for 2011 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-10. Very low birthweight births, by race and Hispanic origin of mother: United States, each state and territory, 2011

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

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	56,754	24,461	17,361	11,022	1.4	1.1	3.0	1.2
Alabama	1,138	461	612	52	1.9	1.3	3.4	1.2
Alaska	108	42	8	7	0.9	0.7	*	*
Arizona	994	436	104	349	1.2	1.1	2.5	1.0
Arkansas	632	321	258	39	1.6	1.2	3.6	1.0
California	5,717	1,412	757	2,593	1.1	1.0	2.5	1.0
Colorado	810	468	63	220	1.2	1.2	2.1	1.2
Connecticut	573	254	153	129	1.5	1.2	3.2	1.5
Delaware	206	67	104	28	1.8	1.1	3.4	2.0
District of Columbia	199	24	138	29	2.1	0.9	2.9	2.1
Florida	3,388	1,035	1,467	766	1.6	1.1	3.0	1.3
Georgia	2,338	695	1,314	213	1.8	1.2	3.0	1.1
Hawaii	232	44	9	43	1.2	0.9	*	1.4
Idaho	215	168	6	30	1.0	0.9	*	0.9
Illinois	2,498	1,048	844	451	1.5	1.2	3.1	1.3
Indiana	1,227	811	286	103	1.5	1.3	2.9	1.4
Iowa	428	339	46	24	1.1	1.1	2.5	0.8
Kansas	509	333	84	76	1.3	1.2	2.9	1.2
Kentucky	861	642	164	40	1.6	1.4	3.2	1.4
Louisiana	1,272	446	763	47	2.1	1.3	3.2	1.3
Maine	136	127	6	2	1.1	1.1	*	*
Maryland	1,280	338	720	137	1.8	1.0	3.0	1.3
Massachusetts	960	519	162	189	1.3	1.1	2.3	1.5
Michigan	1,764	922	697	95	1.5	1.2	3.2	1.2
Minnesota	712	449	145	46	1.0	0.9	2.2	1.0
Mississippi	872	286	561	16	2.2	1.4	3.2	*
Missouri	1,026	581	353	54	1.4	1.0	3.1	1.3
Montana	118	96	-	5	1.0	1.0	*	*
Nebraska	279	196	35	40	1.1	1.0	2.1	1.1
Nevada	471	176	102	152	1.3	1.2	2.8	1.2
New Hampshire.....	160	146	2	8	1.2	1.3	*	*
New Jersey	1,686	584	525	406	1.6	1.2	3.3	1.5
New Mexico	359	84	14	213	1.3	1.1	*	1.4
New York	3,533	1,320	1,118	780	1.5	1.1	2.9	1.4
North Carolina	2,084	849	904	240	1.7	1.3	3.2	1.3
North Dakota	105	82	1	5	1.1	1.1	*	*
Ohio	2,298	1,419	728	89	1.7	1.4	3.2	1.4
Oklahoma	750	422	157	81	1.4	1.3	3.3	1.2
Oregon	443	295	21	95	1.0	0.9	1.8	1.1
Pennsylvania	2,151	1,125	696	188	1.5	1.1	3.3	1.3
Rhode Island	155	79	20	40	1.4	1.2	2.1	1.7
South Carolina	1,054	420	563	49	1.8	1.3	3.1	1.0
South Dakota	127	85	8	2	1.1	1.0	*	*
Tennessee	1,187	621	472	73	1.5	1.1	2.9	1.0
Texas	5,340	1,593	1,211	2,293	1.4	1.2	2.8	1.3
Utah	548	419	18	84	1.1	1.0	*	1.1
Vermont	74	66	5	-	1.2	1.2	*	*
Virginia	1,597	707	625	159	1.6	1.2	2.9	1.3
Washington	841	470	94	157	1.0	0.9	2.2	1.0
West Virginia	333	311	19	1	1.6	1.6	*	*
Wisconsin	885	564	197	77	1.3	1.1	3.0	1.2
Wyoming	81	64	2	7	1.1	1.1	*	*

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, 2011—Con.

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

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	572	16	3	552	1.4	*	*	1.4
Virgin Islands	38	6	26	6	2.6	*	2.6	*
Guam	36	1	1	1	1.1	*	*	*
American Samoa	9	---	---	---	*	---	---	---
Northern Marianas	10	—	—	—	*	*	*	*

¹ Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

— Quantity zero.

--- Data not available.

²Includes 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. Forty states and the District of Columbia reported multiple-race data for 2011 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-11. Twin and triplet or higher-order multiple births, by state: United States and each state, 2009–2011

Area	Twin		Area	Triplet or higher order ¹	
	Number	Rate per 1,000 live births		Number	Rate per 100,000 live births
United States	401,048	33.2	United States	17,260	142.8
Alabama	6,080	33.4	Alabama	274	150.6
Alaska	1,011	29.5	Alaska	25	73.0
Arizona	7,252	27.3	Arizona	287	108.0
Arkansas	3,454	29.5	Arkansas	84	71.8
California	46,896	30.5	California	1,889	122.7
Colorado	6,357	31.8	Colorado	270	135.0
Connecticut	4,981	43.7	Connecticut	224	196.7
Delaware	1,145	33.5	Delaware	39	114.1
District of Columbia	1,069	38.9	District of Columbia	40	145.5
Florida	20,233	31.2	Florida	846	130.3
Georgia	13,723	33.7	Georgia	485	119.0
Hawaii	1,742	30.7	Hawaii	69	121.4
Idaho	2,016	29.1	Idaho	92	132.9
Illinois	18,323	36.8	Illinois	848	170.4
Indiana	7,973	31.4	Indiana	438	172.2
Iowa	3,949	33.9	Iowa	193	165.5
Kansas	3,718	30.6	Kansas	130	106.8
Kentucky	5,340	31.7	Kentucky	196	116.2
Louisiana	6,044	31.9	Louisiana	290	153.2
Maine	1,215	31.0	Maine	33	84.3
Maryland	8,342	37.6	Maryland	279	125.7
Massachusetts	9,755	44.1	Massachusetts	364	164.7
Michigan	12,104	35.0	Michigan	608	175.8
Minnesota	7,195	34.6	Minnesota	305	146.9
Mississippi	4,199	34.2	Mississippi	134	109.1
Missouri	7,821	33.7	Missouri	423	182.5
Montana	1,081	29.7	Montana	20	55.0
Nebraska	2,572	32.7	Nebraska	167	212.5
Nevada	3,197	29.4	Nevada	152	139.7
New Hampshire	1,538	39.3	New Hampshire	65	166.2
New Jersey	14,391	44.5	New Jersey	691	213.8
New Mexico	2,074	24.6	New Mexico	62	73.7
New York	27,744	37.8	New York	1,444	196.8
North Carolina	12,378	33.5	North Carolina	578	156.4
North Dakota	847	30.7	North Dakota	57	206.3
Ohio	14,264	33.8	Ohio	760	180.1
Oklahoma	4,729	29.5	Oklahoma	198	123.7
Oregon	4,374	31.7	Oregon	147	106.7
Pennsylvania	15,255	35.2	Pennsylvania	662	152.9
Rhode Island	1,201	35.8	Rhode Island	39	116.1
South Carolina	5,851	33.2	South Carolina	235	133.3
South Dakota	988	27.8	South Dakota	38	106.8
Tennessee	7,383	30.6	Tennessee	254	105.3
Texas	35,363	30.3	Texas	1,654	141.9
Utah	4,874	31.0	Utah	203	129.0
Vermont	547	29.7	Vermont	15	*
Virginia	11,032	35.5	Virginia	379	122.0
Washington	8,273	31.5	Washington	222	84.5
West Virginia	1,897	30.4	West Virginia	47	75.3
Wisconsin	6,609	31.9	Wisconsin	282	136.1
Wyoming	649	28.4	Wyoming	24	105.1

* 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.