

# 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							
		1	2	3	4	5	6 and 7	8 and over	Unknown or not stated
<b>All races<sup>1</sup></b>									
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 <sup>2</sup> . . . . .	25.0	22.7	25.4	27.3	29.0	30.6	32.7	36.0	23.9
<b>Non-Hispanic white<sup>3</sup></b>									
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 <sup>4</sup> . . . . .	27.1	25.0	27.6	29.1	30.3	31.6	33.2	36.2	28.5
<b>Non-Hispanic black<sup>3</sup></b>									
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 <sup>4</sup> . . . . .	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							
		1	2	3	4	5	6 and 7	8 and over	Unknown or not stated
Hispanic <sup>5</sup>									
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 <sup>4</sup> . . . . .	25.3	22.4	25.2	27.4	29.1	30.6	32.3	35.3	26.1

<sup>1</sup>Includes races other than white and black and origin not stated.

<sup>2</sup>Based 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).

<sup>3</sup>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. 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.

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

<sup>5</sup>Includes 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 <sup>1</sup>	
		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.

<sup>1</sup>The 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 <sup>1</sup>		
		Total <sup>2</sup>	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

<sup>1</sup>Ratio 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.

<sup>2</sup>Includes 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 <sup>1</sup>	Non-Hispanic		Hispanic <sup>3</sup>	All races <sup>1</sup>	Non-Hispanic		Hispanic <sup>3</sup>
		White <sup>2</sup>	Black <sup>2</sup>			White <sup>2</sup>	Black <sup>2</sup>	
United States <sup>4</sup>	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.

<sup>1</sup>Includes races other than white and black and origin not stated.<sup>2</sup>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. 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.<sup>3</sup>Includes all persons of Hispanic origin of any race.<sup>4</sup>Excludes 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 <sup>1</sup> , and race and Hispanic origin of mother	All births	Weight gain during pregnancy					Not stated
		Less than 11 pounds	11–20 pounds	21–30 pounds	31–40 pounds	41–98 pounds	
All pluralities		Number					
All gestational ages <sup>2</sup> :							
All races <sup>3</sup> . . . . .	3,999,386	320,862	618,402	1,102,627	963,953	791,603	201,939
Non-Hispanic white <sup>4</sup> . . . . .	2,162,406	142,897	284,731	590,994	571,572	485,733	86,479
Non-Hispanic black <sup>4</sup> . . . . .	589,808	73,769	102,742	143,388	114,190	112,658	43,061
Hispanic total <sup>5</sup> . . . . .	945,180	84,660	183,333	274,591	203,130	146,851	52,615
Under 37 weeks:							
All races <sup>3</sup> . . . . .	478,790	56,165	92,426	125,657	92,063	80,931	31,548
Non-Hispanic white <sup>4</sup> . . . . .	232,688	21,990	39,625	61,995	49,960	46,550	12,568
Non-Hispanic black <sup>4</sup> . . . . .	100,797	16,818	20,720	23,397	15,821	15,355	8,686
Hispanic total <sup>5</sup> . . . . .	111,273	13,975	25,267	30,461	19,664	14,516	7,390
37 weeks and over:							
All races <sup>3</sup> . . . . .	3,515,317	264,209	525,568	976,433	871,486	710,278	167,343
Non-Hispanic white <sup>4</sup> . . . . .	1,927,826	120,718	244,914	528,733	521,374	438,969	73,118
Non-Hispanic black <sup>4</sup> . . . . .	488,050	56,824	81,944	119,895	98,304	97,229	33,854
Hispanic total <sup>5</sup> . . . . .	832,271	70,556	157,954	244,002	183,396	132,247	44,116
Live births in singleton deliveries							
All gestational ages <sup>2</sup> :							
All races <sup>3</sup> . . . . .	3,861,321	312,771	604,807	1,076,615	931,969	741,102	194,057
Non-Hispanic white <sup>4</sup> . . . . .	2,078,836	139,119	277,848	576,125	551,488	451,736	82,520
Non-Hispanic black <sup>4</sup> . . . . .	567,430	71,381	99,769	139,029	110,099	105,957	41,195
Hispanic total <sup>5</sup> . . . . .	923,100	83,213	180,471	269,949	197,923	140,303	51,241
Under 37 weeks:							
All races <sup>3</sup> . . . . .	397,141	50,538	83,021	108,765	73,599	54,698	26,520
Non-Hispanic white <sup>4</sup> . . . . .	183,535	19,342	34,834	52,217	38,325	28,809	10,008
Non-Hispanic black <sup>4</sup> . . . . .	86,730	15,113	18,636	20,486	13,311	11,725	7,459
Hispanic total <sup>5</sup> . . . . .	98,519	13,015	23,370	27,587	16,760	11,220	6,567
37 weeks and over:							
All races <sup>3</sup> . . . . .	3,459,068	261,764	521,391	967,320	857,980	686,026	164,587
Non-Hispanic white <sup>4</sup> . . . . .	1,893,486	119,595	242,829	523,645	512,932	422,725	71,760
Non-Hispanic black <sup>4</sup> . . . . .	479,771	56,148	81,056	118,447	96,728	94,160	33,232
Hispanic total <sup>5</sup> . . . . .	822,981	70,070	156,994	242,236	181,095	128,997	43,589
All pluralities		Percent distribution					
All gestational ages <sup>2</sup> :							
All races <sup>3</sup> . . . . .	100.0	8.4	16.3	29.0	25.4	20.8	---
Non-Hispanic white <sup>4</sup> . . . . .	100.0	6.9	13.7	28.5	27.5	23.4	---
Non-Hispanic black <sup>4</sup> . . . . .	100.0	13.5	18.8	26.2	20.9	20.6	---
Hispanic total <sup>5</sup> . . . . .	100.0	9.5	20.5	30.8	22.8	16.5	---
Under 37 weeks:							
All races <sup>3</sup> . . . . .	100.0	12.6	20.7	28.1	20.6	18.1	---
Non-Hispanic white <sup>4</sup> . . . . .	100.0	10.0	18.0	28.2	22.7	21.1	---
Non-Hispanic black <sup>4</sup> . . . . .	100.0	18.3	22.5	25.4	17.2	16.7	---
Hispanic total <sup>5</sup> . . . . .	100.0	13.5	24.3	29.3	18.9	14.0	---
37 weeks and over:							
All races <sup>3</sup> . . . . .	100.0	7.9	15.7	29.2	26.0	21.2	---
Non-Hispanic white <sup>4</sup> . . . . .	100.0	6.5	13.2	28.5	28.1	23.7	---
Non-Hispanic black <sup>4</sup> . . . . .	100.0	12.5	18.0	26.4	21.6	21.4	---
Hispanic total <sup>5</sup> . . . . .	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 <sup>1</sup> , and race and Hispanic origin of mother	All births	Weight gain during pregnancy					Not stated
		Less than 11 pounds	11–20 pounds	21–30 pounds	31–40 pounds	41–98 pounds	
Live births in singleton deliveries		Percent distribution					
All gestational ages <sup>2</sup> :							
All races <sup>3</sup> . . . . .	100.0	8.5	16.5	29.4	25.4	20.2	---
Non-Hispanic white <sup>4</sup> . . . . .	100.0	7.0	13.9	28.9	27.6	22.6	---
Non-Hispanic black <sup>4</sup> . . . . .	100.0	13.6	19.0	26.4	20.9	20.1	---
Hispanic total <sup>5</sup> . . . . .	100.0	9.5	20.7	31.0	22.7	16.1	---
Under 37 weeks:							
All races <sup>3</sup> . . . . .	100.0	13.6	22.4	29.3	19.9	14.8	---
Non-Hispanic white <sup>4</sup> . . . . .	100.0	11.1	20.1	30.1	22.1	16.6	---
Non-Hispanic black <sup>4</sup> . . . . .	100.0	19.1	23.5	25.8	16.8	14.8	---
Hispanic total <sup>5</sup> . . . . .	100.0	14.2	25.4	30.0	18.2	12.2	---
37 weeks and over:							
All races <sup>3</sup> . . . . .	100.0	7.9	15.8	29.4	26.0	20.8	---
Non-Hispanic white <sup>4</sup> . . . . .	100.0	6.6	13.3	28.7	28.2	23.2	---
Non-Hispanic black <sup>4</sup> . . . . .	100.0	12.6	18.2	26.5	21.7	21.1	---
Hispanic total <sup>5</sup> . . . . .	100.0	9.0	20.1	31.1	23.2	16.6	---

--- Category not applicable.

<sup>1</sup>Shown in completed weeks.

<sup>2</sup>Includes births with period of gestation not stated.

<sup>3</sup>Includes races other than white and black and origin not stated.

<sup>4</sup>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. 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.

<sup>5</sup>Includes 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 <sup>1</sup>	Factor reported	All ages	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-54 years	Not stated <sup>2</sup>
All races <sup>3</sup>										
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 <sup>4</sup> . . . . .	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 mlpresentation . . . . .	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 gastroschisis . . . . .	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 <sup>5</sup>										
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 <sup>4</sup> . . . . .	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 gastroschisis . . . . .	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 <sup>5</sup>										
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 <sup>4</sup> . . . . .	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 gastroschisis . . . . .	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 <sup>1</sup>	Factor reported	All ages	Under 20 years	20–24 years	25–29 years	30–34 years	35–39 years	40–54 years	Not stated <sup>2</sup>
Hispanic <sup>6</sup>										
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 <sup>4</sup> . . . . .	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
Meningocele 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.

<sup>1</sup>Total number of births to residents of areas reporting risk factors, procedure or anomaly.<sup>2</sup>No response reported for specific item.<sup>3</sup>Includes races not shown.<sup>4</sup>Data on tocolysis for Arkansas, Delaware, and New Mexico are excluded (see Technical Notes).<sup>5</sup>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. 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.<sup>6</sup>Includes 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	Total cesarean delivery rate <sup>1</sup>			
	All races <sup>2</sup>	Non-Hispanic		Hispanic <sup>4</sup>
		White <sup>3</sup>	Black <sup>3</sup>	
United States <sup>5</sup> . . . . .	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	Total cesarean delivery rate <sup>1</sup>			
	All races <sup>2</sup>	Non-Hispanic		Hispanic <sup>4</sup>
		White <sup>3</sup>	Black <sup>3</sup>	
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.

<sup>1</sup>Percentage of all live births by cesarean delivery.<sup>2</sup>Includes races other than white and black and origin not stated.<sup>3</sup>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 (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.<sup>4</sup>Includes all persons of Hispanic origin of any race.<sup>5</sup>Excludes 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 <sup>1</sup>	Non-Hispanic		Hispanic <sup>3</sup>	All races <sup>1</sup>	Non-Hispanic		Hispanic <sup>3</sup>
		White <sup>2</sup>	Black <sup>2</sup>			White <sup>2</sup>	Black <sup>2</sup>	
United States <sup>4</sup>	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.

<sup>1</sup>Includes races other than white and black and origin not stated.<sup>2</sup>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. 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.<sup>3</sup>Includes all persons of Hispanic origin of any race.<sup>4</sup>Excludes 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 <sup>1</sup>	Non-Hispanic		Hispanic <sup>3</sup>	All races <sup>1</sup>	Non-Hispanic		Hispanic <sup>3</sup>
		White <sup>2</sup>	Black <sup>2</sup>			White <sup>2</sup>	Black <sup>2</sup>	
United States <sup>4</sup>	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 <sup>1</sup>	Non-Hispanic		Hispanic <sup>3</sup>	All races <sup>1</sup>	Non-Hispanic		Hispanic <sup>3</sup>
		White <sup>2</sup>	Black <sup>2</sup>			White <sup>2</sup>	Black <sup>2</sup>	
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 <sup>5</sup> . . . . .	---	---	---	---	---	---	---	---

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

--- Data not available.

<sup>1</sup>Includes races other than white and black and origin not stated.<sup>2</sup>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 (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.<sup>3</sup>Includes all persons of Hispanic origin of any race.<sup>4</sup>Excludes data for the territories.<sup>5</sup>Reliable 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 <sup>1</sup>	Non-Hispanic		Hispanic <sup>3</sup>	All races <sup>1</sup>	Non-Hispanic		Hispanic <sup>3</sup>
		White <sup>2</sup>	Black <sup>2</sup>			White <sup>2</sup>	Black <sup>2</sup>	
United States <sup>4</sup>	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 <sup>1</sup>	Non-Hispanic		Hispanic <sup>3</sup>	All races <sup>1</sup>	Non-Hispanic		Hispanic <sup>3</sup>
		White <sup>2</sup>	Black <sup>2</sup>			White <sup>2</sup>	Black <sup>2</sup>	
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 <sup>5</sup> . . . . .	---	---	---	---	---	---	---	---

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

- Quantity zero.

- - - Data not available.

<sup>1</sup>Includes races other than white and black and origin not stated.<sup>2</sup>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. 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.<sup>3</sup>Includes all persons of Hispanic origin of any race.<sup>4</sup>Excludes data for the territories.<sup>5</sup>Reliable 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 <sup>1</sup>	
	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.

<sup>1</sup>Includes triplet, quadruplet, and other higher-order multiple births.