

Births: Final Data for 2013

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Abstract

Objectives—This report presents 2013 data on U.S. births according to a wide variety of characteristics. Data are presented for maternal age, live-birth order, race and Hispanic origin, marital status, attendant at birth, method of delivery, period of gestation, birthweight,

and plurality. Birth and fertility rates are presented by age, live-birth order, race and Hispanic origin, and marital status. Selected data by mother's state of residence and birth rates by age and race of father also are shown. Trends in fertility patterns and maternal and infant characteristics are described and interpreted.

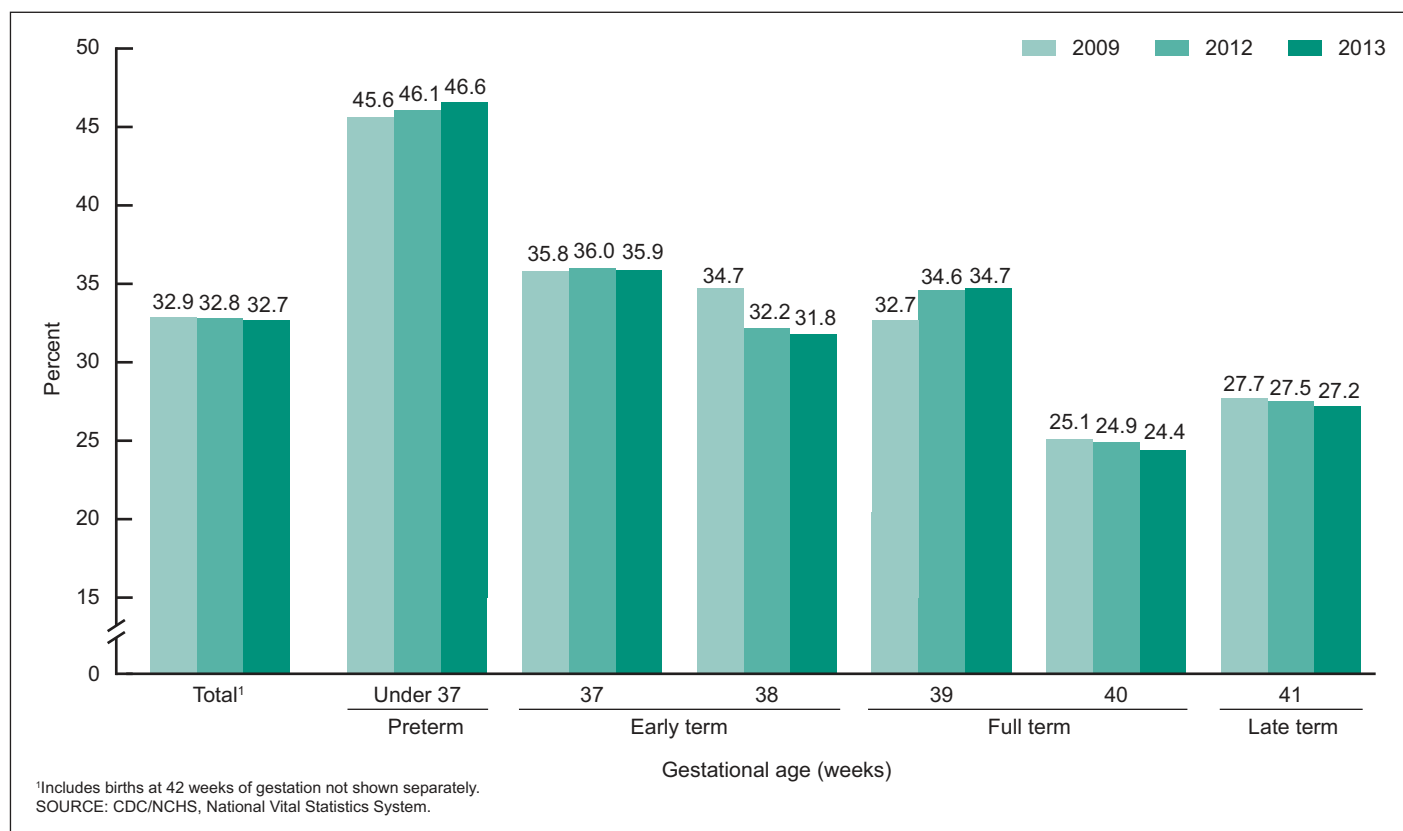


Figure 1. Cesarean delivery, by gestational age: United States, 2009, 2012, and 2013

Methods—Descriptive tabulations of data reported on the birth certificates of the 3.93 million U.S. births that occurred in 2013 are presented.

Results—A total of 3,932,181 births were registered in the United States in 2013, down less than 1% from 2012. The general fertility rate declined to 62.5 per 1,000 women aged 15–44. The teen birth rate fell 10%, to 26.5 per 1,000 women aged 15–19. Birth rates declined for women in their 20s and increased for most age groups of women aged 30 and over. The total fertility rate (estimated number of births over a woman's lifetime) declined 1% to 1,857.5 per 1,000 women. Measures of unmarried childbearing were down in 2013 from 2012. The cesarean delivery rate declined to 32.7%. The preterm birth rate declined for the seventh straight year to 11.39%, but the low birthweight rate was essentially unchanged at 8.02%. The twin birth rate rose 2% to 33.7 per 1,000 births; the triplet and higher-order multiple birth rate dropped 4% to 119.5 per 100,000 total births.

Keywords: birth certificate • maternal and infant health • birth rates • maternal characteristics

Highlights

- A total of 3,932,181 births were registered in the United States in 2013, down less than 1% from 2012. The number of births declined for non-Hispanic white and Hispanic women but did not appreciably change for non-Hispanic black women from 2012 to 2013.
- The general fertility rate declined 1% in 2013 to 62.5 births per 1,000 women aged 15–44, reaching another record low for the United States. The total fertility rate also declined 1% in 2013, to 1,857.5 births per 1,000 women.
- The birth rate for teenagers aged 15–19 declined 10% in 2013 from 2012, to 26.5 births per 1,000 teenagers aged 15–19, another historic low for the nation; rates declined for teenagers in nearly all race and Hispanic origin groups.
- Birth rates also declined for women in their 20s to record lows in 2013. Rates rose for women in their 30s and late 40s in 2013 from 2012; the rate for women in their early 40s was unchanged.
- The mean age of mother at first birth rose again, to 26.0 years in 2013, up from 25.8 years in 2012.
- The **birth rate for unmarried women** fell for the fifth consecutive year, to 44.3 per 1,000 unmarried women 15–44 in 2013. The number of nonmarital births was 1% lower in 2013 (1,595,873) than in 2012. The percentage of births to unmarried women was down slightly, to 40.6% in 2013.
- The **cesarean delivery rate**, which had been stable at 32.8% for 2010–2012, declined to 32.7% of all U.S. births in 2013. Declines in cesarean deliveries were seen at 38, 40, and 41 completed weeks of gestation in 2013 from 2012 (Figure 1).
- The **preterm birth rate** (under 37 weeks) declined again in 2013, to 11.39%. This rate has been dropping steadily since 2006, for a total decline of 11%. Preterm births in 2013 were down from 2012 for non-Hispanic white, non-Hispanic black, and Hispanic births.
- The 2013 rate of **low birthweight** (less than 2,500 grams) was 8.02%, essentially unchanged from 2012 but 3% lower than the 2006 high (8.26%).
- The **twin birth rate** reached a new high for the nation of 33.7 per 1,000 total births, up 2% from 2012. The **triplet and higher-order**

multiple birth rate (triplet/+) dropped another 4% in 2013 to 119.5 per 100,000 births and has fallen more than one-third since 1998 (193.5).

Introduction

This report presents detailed data on numbers and characteristics of births in 2013, birth and fertility rates, maternal demographic and health characteristics, place of and attendant at birth, and infant health characteristics. A report of preliminary birth statistics for 2013 presented data on selected topics based on a substantial sample (99.85%) of 2013 births (1). In addition to the tabulations included in this report, more detailed analysis is possible by using the natality public-use file issued each year. The data file may be downloaded from: http://www.cdc.gov/nchs/data_access/Vitalstatsonline.htm (2). The public-use file does not include geographic detail; a file with this information may be available upon special request (3). Birth data may also be accessed via VitalStats, a data access and analysis tool (4), which includes birth data for 1990–2013, with more than 100 variables including geographic information by state and for counties with populations of 100,000 or more.

1989 and 2003 revisions of U.S. Standard Certificate of Live Birth

This report includes 2013 data on items that are collected on both the 1989 revision of the U.S. Standard Certificate of Live Birth (unrevised) and the 2003 revision (revised). The 2003 revision is described in detail elsewhere (5,6).

Forty-one states, the District of Columbia (DC), and three territories implemented the revised birth certificate as of January 1, 2013. The 41 revised states and DC represent 90% of all 2013 U.S. births. The revised reporting areas are: Alaska, California, Colorado, Delaware, DC, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, Wisconsin, Wyoming, Guam, Northern Marianas, and Puerto Rico. One state, Maine, implemented the revised birth certificate in 2013 but after January 1.

This report presents information on selected data items comparable between the 1989 and 2003 birth certificate revisions. Sources of information on topics comparable between revisions but not presented in this report (e.g., day of birth, month of birth, and congenital anomalies) can be found in the Internet tables (see [List of Internet Tables](#)) and in the public-use microdata files for each data year (2). Recent reports and data releases present information on items exclusive to the 2013 birth certificate revision and not previously available from the National Center for Health Statistics (e.g., use of infertility therapies, WIC food, source of payment for the delivery, maternal morbidity, and breastfeeding) for 2009–2013 (2,7–9). Recent reports assess the quality of the 2003 revised medical and health birth certificate data (9,10). Information on these and other items exclusive to the 2003 revision are shown in the “User Guide to the 2013 Natality Public Use File” (11).

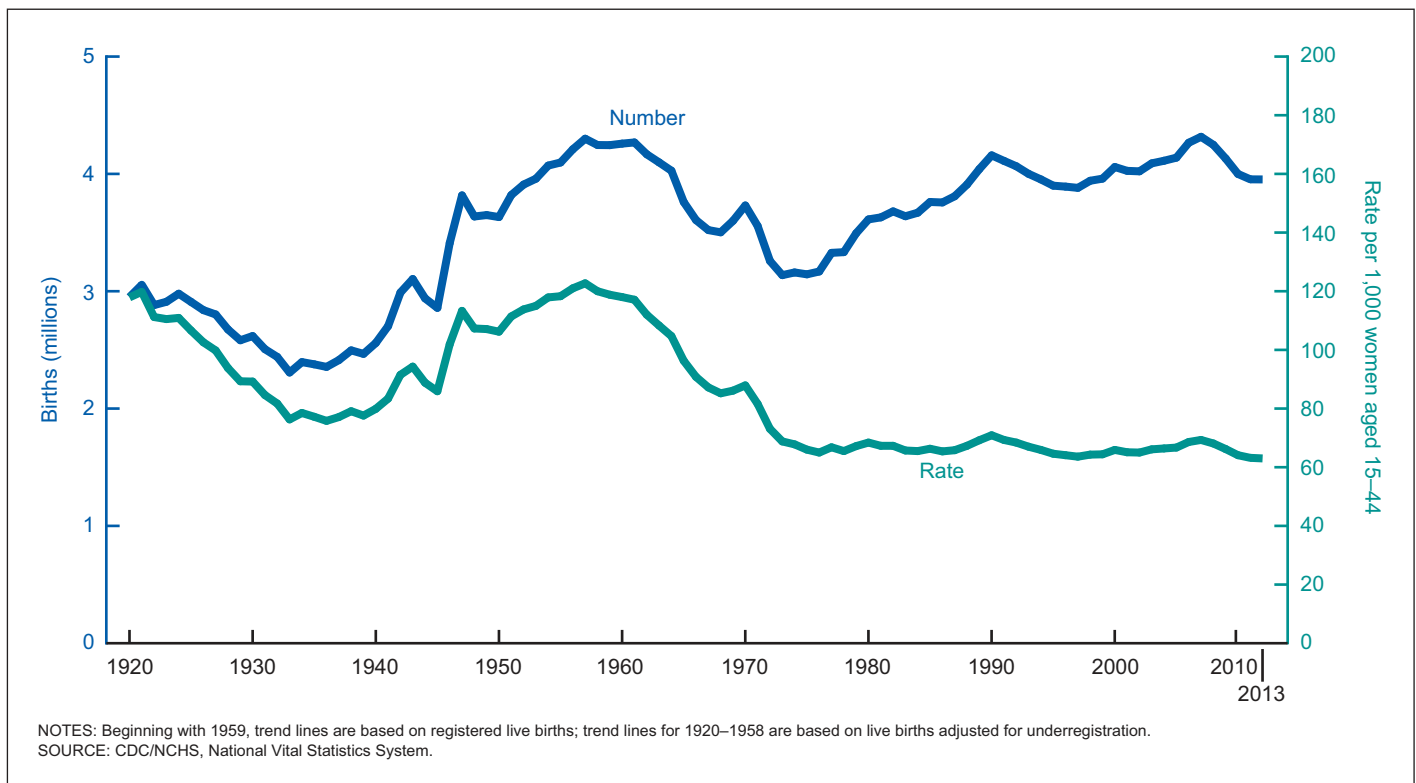


Figure 2. Live births and general fertility rates: United States, 1920–2013

Methods

Data shown in this report are based on 100% of the birth certificates registered in all states and DC. More than 99% of births occurring in this country are registered (11). Tables showing data by state also provide separate information for Puerto Rico, Virgin Islands, Guam, American Samoa, and Commonwealth of the Northern Marianas. These areas, however, are not included in totals for the United States.

Race and Hispanic origin are reported independently on the birth certificate. In tabulations of birth data by race and Hispanic origin, data for Hispanic persons are not further classified by race, because the majority of women of Hispanic origin are reported as white. Most tables in this report show data for the categories of non-Hispanic white, non-Hispanic black, and Hispanic. Data for births are also presented in some tables for American Indian or Alaska Native (AIAN) and Asian or Pacific Islander (API); for specific Hispanic groups Mexican, Puerto Rican, Cuban, and Central and South American; and for other and unknown Hispanic. Data for AIAN and API births are not shown separately by Hispanic origin because the majority of these populations are non-Hispanic. Text references to black births and black mothers or to white births and white mothers are used interchangeably for ease in writing; see [Technical Notes](#).

The 2003 revision of the U.S. Standard Certificate of Live Birth allows the reporting of more than one race (multiple races) for each parent (5) in accordance with the revised standards issued by the Office of Management and Budget (OMB) in 1997 (12). See [Technical Notes](#) and the User Guide (11) for detailed information on the 2012 multiple-race reporting area and methods used to bridge responses to a single race for those who report more than one race.

In this report, the total number of births includes births to women up to age 64. In tables that include age of mother, the oldest age groups shown (40–54, 45–49, 45–54, or 50–54) include births to mothers up to age 64. For information on levels of incomplete reporting by state, see [Table I](#) and the User Guide (11). For information on the measurement of data items shown in this report and the Internet tables, imputation techniques used, computation of derived statistics, and definitions of terms, see the User Guide (11).

The 2013 population estimates for the specific Hispanic population groups derived from the U.S. Census Bureau's American Community Survey were not available as of the preparation of this report. Accordingly, birth and fertility rates for these groups are not shown in this report but will be available in forthcoming expanded [Tables 5, 7, 8, and 14](#). For more information on populations for Hispanic groups, see [Technical Notes](#) and the User Guide (11).

Demographic Characteristics

Births and birth rates

Number of births

The number of registered births in the United States for 2013 was 3,932,181, less than 1% fewer births than in 2012 (3,952,841) ([Tables 1 and 5](#); [Figure 2](#)). Since 2007, the number of births has declined, but the pace of decline has slowed since 2010.

Among the three largest race and Hispanic origin groups, births declined less than 1% for non-Hispanic white and 1% for Hispanic women from 2012 to 2013, but did not appreciably change for non-

Hispanic black women. The number of births declined for API women, down 3% in 2013, but was essentially stable for AIAN women. Among the specified Hispanic groups, births declined 2% for Mexican women but rose 2% for Puerto Rican and 8% for Cuban women. The number of births was essentially unchanged for Central and South American women in 2013.

Fertility rate

The general fertility rate (GFR) for the United States in 2013 was 62.5 births per 1,000 women aged 15–44, down 1% from 2012 (63.0) to another record low rate for the nation (Tables 1 and 5; Figure 2). Since 2007, the fertility rate has declined, but as with the number of births, the pace of decline has slowed since 2010.

The GFR declined for two of the three largest race and Hispanic origin groups in 2013 from 2012, down 1% for non-Hispanic black and 2% for Hispanic women. However, the rate rose less than 1% for non-Hispanic white women. The GFR declined for AIAN and API women as well, down 1% and 5%, respectively.

Age of mother

Birth rates declined for all women under age 30 in 2013 from 2012, rose for women aged 30–39 and 45–49, and were unchanged for women aged 40–44.

Teenagers—The **teen birth rate** for the United States in 2013 was 26.5 births per 1,000 teenagers aged 15–19, down 10% from 2012 (29.4) and another historic low for the nation (Tables A, 3, 4, 7, and 8; Figure 3) (13–16). The rate has fallen 57% since 1991 (61.8), when the long-term decline in births to teenagers began (13). The number of births to teenagers aged 15–19 was 273,105 in 2013, down 11% from 2012 (305,388) and 47% from 1991 (519,577).

Birth rates for teenagers aged 15–17 and 18–19 in 2013 were 12.3 births per 1,000 for the younger age group and 47.1 births per 1,000 for the older group, down 13% and 8% from 2012, respectively, and record lows for both groups. Since 1991, the rates for these two groups have fallen 68% and 50%, respectively. The birth rate for teenagers aged 10–14 declined to 0.3 births per 1,000 women in 2013, a record low, from 0.4 in 2012.

Among race and ethnicity groups, rates for teenagers aged 15–19 declined for all groups in 2013 from 2012, with rates down 9% for non-Hispanic white, 10% for Hispanic and API, and 11% for non-Hispanic black and AIAN teenagers. Birth rates for teenagers aged 15–17 and 18–19 also declined for all racial and ethnicity groups in 2013.

Women in their 20s—The **birth rate for women aged 20–24** in 2013 was 80.7 births per 1,000 women, down 3% from 2012 (83.1) and another record low for the nation (Tables 3, 4, 7, 8, and 12). The rate for women in this age group has declined 23% since 2007. The number of births to women in their early 20s declined 2% in 2013 from 2012 (14). The **rate for women aged 25–29** was 105.5 births per 1,000 women, down 1% from 2012 (106.5) and a record low as well. The rate for women in this age group has declined steadily, by 8% overall, since 2008. The number of births to women in their late 20s also declined in 2013, down slightly (less than 1%) from 2012 (Tables 2 and 6).

Women in their 30s—The **birth rate for women aged 30–34** was 98.0 births per 1,000 women in 2013, up 1% from 2012 (97.3). The

number of births to women in this age group increased 2% in 2013 from 2012. The **birth rate for women aged 35–39** was 49.3 births per 1,000 women in 2013, up 2% from 2012 (48.3). The 2013 rate is the highest since 1964 (16). The number of births to women aged 35–39 increased 2% in 2013 (Tables 2 and 6) (14).

Women in their 40s—The **birth rate for women aged 40–44** was 10.4 births per 1,000 women in 2013, unchanged from 2012 (Tables 4 and 8). The rate for women in this age group generally has risen over the last three decades (Figure 4). The number of births to women in their early 40s was essentially unchanged from 2012 to 2013. The **birth rate for women aged 45–49** (which includes births to women aged 50 and over) was 0.8 births per 1,000 women in 2013, up from 0.7 in 2012. The number of births to women aged 45–49 rose 14% in 2013 from 2012.

Women aged 50 and over—There were 677 births to women aged 50 and over in 2013, up from 600 in 2012 (Tables 2 and 6) (14). The number of births to women in this age group has generally increased since 1997 (144), when data for women aged 50 and over became available again. The **birth rate for women aged 50–54** was 0.7 births per 10,000 women in 2013, up from 0.5 in 2012 (data not shown in tables). Because of the small number of births to women in this age group, the birth rate for women aged 50–54 is expressed per 10,000 women. For rates shown elsewhere in this report, births to women aged 50 and over are included with births to women aged 45–49 when computing birth rates by age of mother (the denominator for the rate is women aged 45–49). The increase in birth rates for women aged 35 and over during the last 20 years has been linked, in part, to the use of fertility-enhancing therapies (17,18).

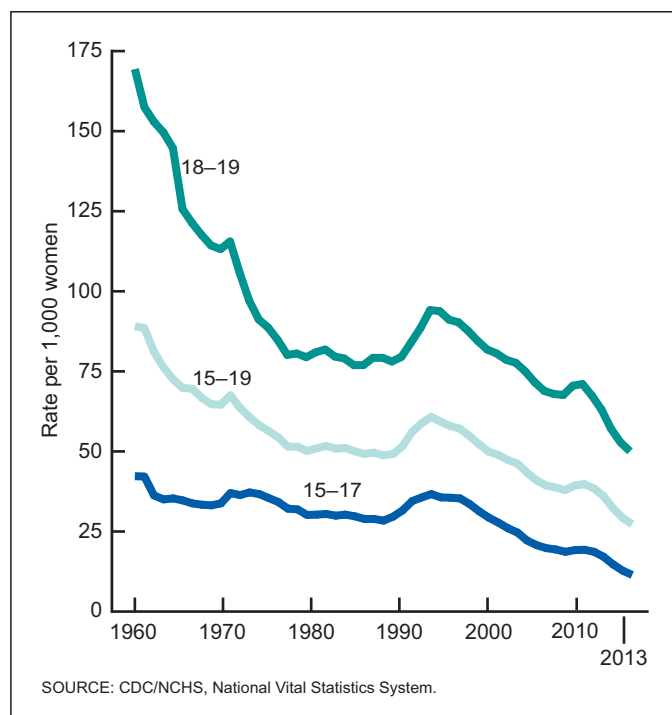


Figure 3. Birth rates for teenagers aged 15–19, by age group: United States, 1960–2013

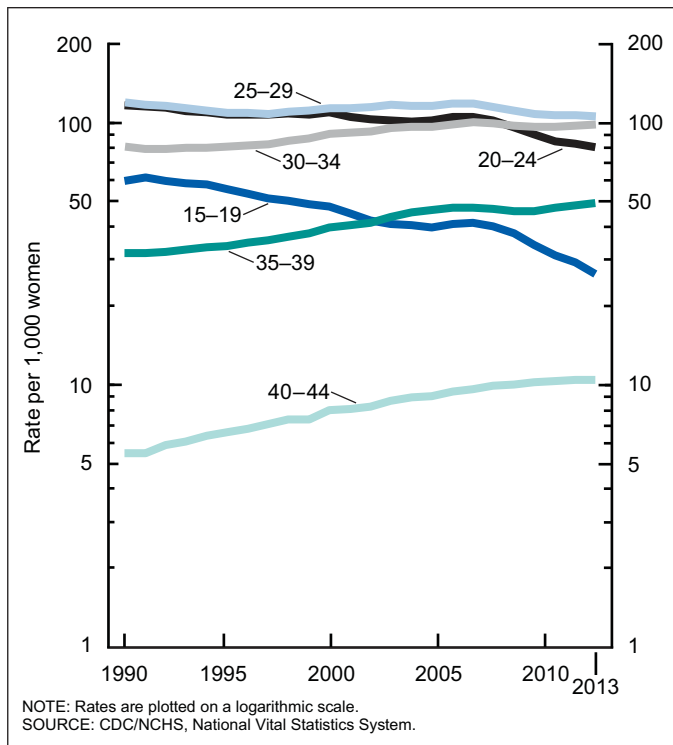


Figure 4. Birth rates, by selected age of mother: United States, 1990–2013

Live-birth order

The first-birth rate for the United States was 24.7 births per 1,000 women aged 15–44 in 2013, down 2% from 2012 (25.2) (Tables 3, 7, and 9). First-birth rates declined for all women under age 30 (down 10% for ages 15–19, 3% for ages 20–24, and 1% for ages 25–29), rose for women aged 30–39 (up 1% for ages 30–34 and 2% for ages 35–39), and were unchanged for women aged 40 and over.

Another useful measure for interpreting childbearing patterns is the **mean age at first birth**—the arithmetic average of the age of mothers at the time of birth, which is computed directly from the frequency of first births by age of mother. The mean age of mothers giving birth in 2013 was 26.0 years, up from 25.8 years in 2012 and a record high for the nation (Tables 13, 14, and I-1) (16,19,20). The increase in the mean age in 2013 reflects, in part, the decline in first births to women in their teens and 20s and the rise in first births to women in their 30s and late 40s.

In 2013, mean age at first birth varied by race and Hispanic origin, from 22.9 years for AIAN women, to 29.4 years for API women. Average ages at first birth for the three largest race and Hispanic origin groups were 23.9 years for non-Hispanic black, 24.0 years for Hispanic, and 26.8 years for non-Hispanic white women (Tables 13 and 14). Among the specified Hispanic groups, average ages ranged from 23.4 years for Mexican women to 26.7 years for Cuban women. Average age at first birth increased for women in nearly all race and Hispanic origin groups in 2013 from 2012, with the exception of Cuban women, for whom the average age was essentially unchanged.

Total fertility rate

The total fertility rate (TFR) for the United States in 2013 was 1,857.5 births per 1,000 women, down 1% from 2012 (1,880.5) (Tables 4, 8, 13, and 14). TFR estimates the number of births that a hypothetical group of 1,000 women would have over their lifetimes, based on age-specific birth rates in a given year. Because it is computed from age-specific birth rates, TFR is age-adjusted and can be compared for populations across time, population groups, and geographic areas. The overall TFR has declined each year from 2007 through 2013 and has declined for nearly all race and Hispanic origin groups for 2012–2013—down 1% for non-Hispanic white and non-Hispanic black, 2% for Hispanic, and 5% for API women. The rate for AIAN women was essentially unchanged.

In 2013, the U.S. TFR was again below replacement, the level at which a given generation can exactly replace itself (generally considered to be 2,100 births per 1,000 women), and has generally been below replacement since 1971 (16). With the exception of Hispanic women, the rates for all other groups were below replacement (Tables 8 and 14).

Births and birth rates by state

From 2012 to 2013, the number of births declined in 12 states (Arizona, California, Georgia, Idaho, Illinois, Kansas, Maryland, New Jersey, New Mexico, New York, Pennsylvania, and Washington), rose in 3 states (Florida, North Dakota, and Texas), and was essentially unchanged in the remaining 35 states and DC. Among U.S. territories, the number of births declined in Puerto Rico, Guam, and Northern Marianas, and was essentially unchanged in American Samoa (Tables 10 and 11).

The GFR declined 1%–4% in 19 states (Arizona, Arkansas, California, Colorado, Georgia, Idaho, Illinois, Kansas, Maryland, Massachusetts, New Jersey, New Mexico, New York, North Carolina, Pennsylvania, South Carolina, Utah, Virginia, and Washington) and DC from 2012 to 2013 and was essentially unchanged in the 31 remaining states. Rates among the states ranged from 50.8 births per 1,000 women aged 15–44 in New Hampshire to 80.9 in Utah (Table 12). The fertility rate declined in Puerto Rico, Guam, and Northern Marianas, and was essentially unchanged in American Samoa.

The TFR declined 1%–5% in 22 states (Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Georgia, Idaho, Illinois, Kansas, Maryland, Massachusetts, New Jersey, New Mexico, New York, North Carolina, Pennsylvania, South Carolina, Utah, Virginia, Washington, and Wisconsin) and DC in 2013 from 2012 and was essentially unchanged in the remaining 28 states. TFRs ranged from 1,528.5 births per 1,000 women in DC to 2,339.5 in Utah (Table 12). TFRs declined for all U.S. territories.

Birth rates for teenagers by state

The birth rate for teenagers aged 15–19 declined in 45 states and DC in 2013 from 2012—with declines ranging from 5% for Arkansas and Kentucky to 17% for DC—and was essentially unchanged in the remaining 5 states (Delaware, Montana, New Hampshire, North Dakota, and Vermont). Rates among the states

Table A. Birth rates for women aged 10–19, by age and race and Hispanic origin of mother: United States, 1991, 2007, and 2011–2013

[Rates per 1,000 women in specified age and race and Hispanic origin group. Population estimated as of July 1]

Age group (years) and race and Hispanic origin of mother	Year					Percent change		
	2013	2012	2011	2007	1991	2012–2013	2007–2013	1991–2013
10–14								
All races and origins ¹	0.3	0.4	0.4	0.6	1.4	-25	-50	-79
Non-Hispanic white ²	0.1	0.2	0.2	0.2	0.5	-50	-50	-80
Non-Hispanic black ²	0.7	0.8	0.9	1.4	4.9	-13	-50	-86
American Indian or Alaska Native total ^{2,3}	0.4	0.5	0.5	0.7	1.6	-20	-43	-75
Asian or Pacific Islander total ^{2,3}	0.1	0.1	0.1	0.2	0.8	†	-50	-88
Hispanic ⁴	0.5	0.6	0.7	1.2	2.4	-17	-58	-79
15–19								
All races and origins ¹	26.5	29.4	31.3	41.5	61.8	-10	-36	-57
Non-Hispanic white ²	18.6	20.5	21.7	27.2	43.4	-9	-32	-57
Non-Hispanic black ²	39.0	43.9	47.3	62.0	118.2	-11	-37	-67
American Indian or Alaska Native total ^{2,3}	31.1	34.9	36.1	49.3	84.1	-11	-37	-63
Asian or Pacific Islander total ^{2,3}	8.7	9.7	10.2	14.8	27.3	-10	-41	-68
Hispanic ⁴	41.7	46.3	49.6	75.3	104.6	-10	-45	-60
15–17								
All races and origins ¹	12.3	14.1	15.4	21.7	38.6	-13	-43	-68
Non-Hispanic white ²	7.4	8.4	9.0	11.9	23.6	-12	-38	-69
Non-Hispanic black ²	18.9	21.9	24.6	34.6	86.1	-14	-45	-78
American Indian or Alaska Native total ^{2,3}	15.9	17.0	18.2	26.1	51.9	-6	-39	-69
Asian or Pacific Islander total ^{2,3}	3.7	4.1	4.6	7.4	16.3	-10	-50	-77
Hispanic ⁴	22.0	25.5	28.0	44.4	69.2	-14	-50	-68
18–19								
All races and origins ¹	47.1	51.4	54.1	71.7	94.0	-8	-34	-50
Non-Hispanic white ²	35.0	37.9	39.9	50.4	70.6	-8	-31	-50
Non-Hispanic black ²	67.0	74.1	78.8	105.2	162.2	-10	-36	-59
American Indian or Alaska Native total ^{2,3}	53.3	60.5	61.6	86.3	134.2	-12	-38	-60
Asian or Pacific Islander total ^{2,3}	16.1	17.7	18.1	24.9	42.2	-9	-35	-62
Hispanic ⁴	70.8	77.2	81.5	124.7	155.5	-8	-43	-54

† Difference not statistically significant.

¹Includes births to race and Hispanic origin groups not shown separately, such as white Hispanic and black Hispanic women, and births with 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 1977 Office of Management and Budget (OMB) standards. Forty-four states and the District of Columbia reported multiple-race data in 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Multiple-race reporting areas vary for 2007 and 2011–2013; see Technical Notes.³Includes persons of Hispanic and non-Hispanic origin, and origin not stated, according to the mother's reported race; see Technical Notes.⁴Includes all persons of Hispanic origin of any race; see Technical Notes.

ranged from 12.1 births per 1,000 teenagers aged 15–19 in Massachusetts to 43.5 in Arkansas (Table 12). The teen birth rate declined for Puerto Rico and was essentially unchanged for the remaining territories. The wide range in state-specific teen rates is consistent with patterns observed in previous analyses (15,21).

Births to unmarried women

The birth rate for unmarried women declined for the fifth consecutive year in 2013, to 44.3 per 1,000 unmarried women aged 15–44 (Tables B, 15, and 16). The 2013 nonmarital birth rate was 2% lower than in 2012 (45.3) and 14% lower than the peak of 51.8 in 2007 and 2008 (Tables B, 15, and 16).

In contrast to trends among unmarried women, the birth rate for married women, which had declined 5% for 2007–2010, increased 1% in 2013 from 2012, and is up 3% since 2010 (from 84.3 per 1,000 married women aged 15–44 to 86.9) (Table B).

The percentage of all births to unmarried women was 40.6% in 2013, slightly lower than in 2012 (40.7%), and returning to its 2008 level

(Table C). This percentage peaked in 2009 at 41.0%. In 2013, the percentage of nonmarital births varied widely among population groups, from 17.0% for API mothers to 71.5% for non-Hispanic black mothers (Table 15).

The number of nonmarital births dropped from 1,609,619 in 2012 to 1,595,873 in 2013, a 1% decline. The number had risen steadily every year from 2000 through 2008, when it peaked at 1,726,566. The trend since 2008 has been generally downward, with the exception of a slight increase from 2011 to 2012.

The steepest decline in nonmarital birth rates in 2013 from 2012 was for younger teenagers, in the 15–17 age group, falling 13% from 13.7 per 1,000 to 11.9 (Table 16). Nonmarital birth rates also declined for older teenagers aged 18–19, for women in their 20s, and for women aged 40–44. Nonmarital birth rates reached historic peaks for women in their 30s, rising 1% for women aged 30–34 (from 56.3 in 2012 to 56.6 in 2013) and 3% for women aged 35–39 (from 30.9 in 2012 to 31.8 in 2013).

Compositional differences by race and Hispanic origin among states is a major contributing factor to the geographic variation in the

Table B. Births and birth rates for unmarried and married women: United States, 1980, 1985, 1990, 1995, and 2000–2013

Year	Births to unmarried women			Birth rate for married women ³
	Number	Rate ¹	Percent ²	
2013	1,595,873	44.3	40.6	86.9
2012	1,609,619	45.3	40.7	86.0
2011	1,607,773	46.0	40.7	85.1
2010	1,633,471	47.5	40.8	84.3
2009	1,693,658	49.9	41.0	85.6
2008	1,726,566	51.8	40.6	86.9
2007	1,715,047	51.8	39.7	89.1
2006	1,641,946	50.3	38.5	88.7
2005	1,527,034	47.2	36.9	87.9
2004	1,470,189	46.0	35.8	88.1
2003	1,415,995	44.7	34.6	88.4
2002	1,365,966	43.6	34.0	86.9
2001	1,349,249	43.7	33.5	86.6
2000	1,347,043	44.1	33.2	87.4
1995	1,253,976	44.3	32.2	82.6
1990	1,165,384	43.8	28.0	93.2
1985	828,174	32.8	22.0	93.3
1980	665,747	29.4	18.4	97.0

¹Births to unmarried women per 1,000 unmarried women aged 15–44.

²Percentage of all births to unmarried women.

³Births to married women per 1,000 married women aged 15–44.

NOTE: Rates for 2001–2009 have been revised, using revised intercensal population estimates based on the 2010 census.

percentage of births to unmarried mothers (Table I-4). The percentages ranged from less than one in five births in Utah (18.9%) to more than one-half of births in DC, Louisiana, Mississippi, and New Mexico.

Age of father

The **fertility rate of men** for the United States in 2013 was 45.8 births per 1,000 men aged 15–54, down 1% from 2012 (46.1) (Table 17). Similar to fertility rates among women, rates declined for all men under age 30 (down 11% for ages 15–19, 4% for ages 20–24, and 2% for ages 25–29); rose for men aged 35–54 (up 1%–2% for age groups 35–39, 40–44, and 45–49, and 4% for ages 50–54); and were unchanged for men aged 30–34 and 55 and over. Rates for men aged 15–19 (12.3), 20–24 (55.7), and 25–29 (90.6) were again at record lows in 2013, whereas the rates for men aged 35–39 (66.6), 40–44 (27.0), and 45–49 (8.8) were the lowest in more than 40 years (16).

Birth rates declined less than 1% for both white and black men in 2013 from 2012, to 43.8 and 58.0 births per 1,000 men aged 15–54, respectively. Rates declined for both white and black men under age 30, rose for white men aged 35–40 and black men aged 30–54, and were unchanged for the remaining groups. Information on age of father is often missing on birth certificates of children born to women under age 25 and to unmarried women. In 2013, age of father was not reported for 13% of all births, 32% of births to all women under age 20, and 29% of all nonmarital births. The procedures for computing birth rates by age of father that account for the missing data are described in the User Guide (11).

Medical Services Utilization

Attendant at birth and place of delivery

In 2013, 98.6% of all births in the United States were in hospitals, the same as in 2012. Doctors of medicine attended 85.4%

of all hospital births, certified nurse midwives (CNMs) 7.8%, and doctors of osteopathy 6.3% (Table 20).

Out-of-hospital deliveries represented 1.4% of births in 2013. Of the more than 56,000 out-of-hospital births in the United States in 2013, 64.4% occurred in a residence (home) and 30.2% in a freestanding birthing center (Table 20). The number of births occurring at home, 36,080, was the highest since reporting began for this item in 1989. Older mothers, aged 35 and over, are more likely to give birth at home than younger mothers (22). Montana had the highest percentage of home births (2.5%) in 2013, with six other states at 2.0% or more (Table I-12). Six states and DC reported that less than one-half of a percent of their births occurred at home.

Method of delivery

The cesarean delivery rate declined to 32.7% of U.S. births in 2013, down from 32.8% for 2010–2012 (Table 21; Figure 1). The rate peaked in 2009 at 32.9% after increasing every year since 1996 (20.7%).

In 2013, cesarean delivery rates declined for all maternal age groups under 40 (Table 22). The largest change was among women under age 20 (from 22.3% in 2012 to 21.8% in 2013). The rate for women aged 40 and over was unchanged.

Changes in the cesarean delivery rate in 2013 from 2012 varied by race and Hispanic origin (Table 21). The rate declined for non-Hispanic white women for the fourth consecutive year, from 32.3% in 2012 to 32.0% in 2013, down 2% from the 2009 peak of 32.8%. Rates for non-Hispanic black (35.8%) and Hispanic women (32.2%) remained unchanged in 2013. For the first time since data have been available, non-Hispanic white women had the lowest cesarean delivery rate compared with non-Hispanic black and Hispanic women; non-Hispanic black women continued to have the highest rate.

Cesarean delivery rates declined in 2013 from 2012 for eight states; rates for Delaware and Montana dropped 5%. Rates remained

Table C. Low-risk cesarean delivery, by age of mother, race and Hispanic origin of mother, and gestational age: United States, 2012 and 2013

Characteristic	2013	2012	Percent change
			2012–2013
			Percent
Total	26.9	27.3	–2
Age of mother (years)			
Under 20	18.3	19.0	–4
20–24	23.6	24.1	–2
25–29	26.9	27.7	–3
30–34	31.7	32.4	–2
35–39	40.8	41.7	–2
40 or more	53.5	53.3	*
Race and Hispanic origin of mother			
Non-Hispanic white	25.9	26.5	–2
Non-Hispanic black	30.8	31.0	*
Hispanic	26.6	26.8	–1
Gestational age			
Early term	25.0	25.5	–2
37 weeks	26.5	26.7	*
38 weeks	24.3	24.9	–2
Full term	26.6	27.0	–2
39 weeks	26.5	27.0	–2
40 weeks	26.7	27.1	–2
Late term ¹	30.5	30.9	–1
Post term ²	28.5	28.9	–1

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

¹41 completed weeks.

²42 or more completed weeks.

NOTE: Low-risk cesarean is defined as singleton, term (37 or more weeks of gestation), vertex (not breech) cesarean deliveries to women having a first birth per 100 women delivering singleton, term, vertex first births.

unchanged for 41 states and DC (Table I–7). Georgia was the only state with a higher cesarean delivery rate in 2013 (34.2%) than in 2012 (33.8%).

In recent years, efforts within the obstetrics community have focused on reducing nonmedically indicated cesarean delivery and induction of labor prior to 39 weeks (23–26). Since 2009, cesarean delivery rates for births under 39 weeks of gestation have declined,

Table D. Live births delivered by forceps or vacuum extraction: United States, 1990, 1995, 2000, 2005, and 2010–2013

Year	Forceps	Vacuum extraction	Forceps or vacuum
			Percent
2013	0.59	2.72	3.30
2012	0.61	2.79	3.40
2011	0.65	2.85	3.50
2010	0.66	2.96	3.62
2005	0.93	3.87	4.80
2000	2.07	4.85	6.92
1995	3.48	5.90	9.38
1990 ¹	5.11	3.90	9.01

¹Excludes data for Oklahoma, which did not require reporting of method of delivery.

driven by changes at 38 weeks (Figure 1). At 39 weeks and over, declines in 2013 from 2012 and during 2009–2013 are also seen at 40 and 41 weeks; cesarean rates at all other gestational ages either rose or were unchanged. Thus, the decline in the overall cesarean delivery rate for 2012–2013 and 2009–2013 can be attributed to declines at 38, 40, and 41 weeks of gestation.

The low-risk cesarean delivery rate—that is, cesarean delivery among nulliparous (first birth), term (37 or more completed weeks), singleton (one fetus), vertex (head-first) births—showed similar patterns to the overall cesarean rate (Table C). The low-risk cesarean rate decreased to 26.9% in 2013 from 27.3% in 2012. Declines by maternal age, race and Hispanic origin, and gestational age were more pronounced among low-risk births than among all births. A recent report examines the changes in low-risk cesarean delivery from 2009 through 2013 (27).

Information for 2013 on primary cesarean and vaginal birth after cesarean delivery for the revised reporting area (41 states and DC) is presented in the User Guide (11). A recent report examined trends in primary cesarean delivery rates by state and for limited reporting areas through 2012 (28).

Use of forceps and vacuum extraction continued to decline in 2013 (Table D). Use of either method of instrumental delivery decreased from 3.40% in 2012 to 3.30% in 2013 (down from 9.01% in 1990). Use of forceps remains the rarer method, declining from 0.61% in 2012 to 0.59% of all births in 2013, compared with vacuum extraction, down from 2.79% to 2.72%. Among vaginal births, use of either method fell below 5% in 2013 (4.91%, from 5.06% in 2012).

Infant Health Characteristics

Period of gestation

The 2013 **preterm birth rate** was 11.39%, down 1% from 2012 (11.55%) and 11% from the 2006 peak (12.80%); see Tables E, 23, and 24. The percentage of infants born preterm (under 37 completed weeks of gestation) rose by more than one-third from 1981 through 2006 but has been on the decline since (Table 24). The early preterm birth rate (under 34 weeks) was essentially stable at 3.40% in 2013, but the late preterm birth rate (34–36 weeks) decreased 2% to 7.99%. The percentage of newborns delivered late preterm has declined 13% since 2006 (Table E).

Recent years have also witnessed a shift in early-term (37–38 weeks) and full-term (39–40 weeks) deliveries. Early-term births declined to 24.80% in 2013 from 24.96% in 2012 (Table E). Since 2006, the percentage of early-term births is down 14%, and the percentage of full-term births is up 13%. Reductions in late-preterm and early-term deliveries from 2006 to 2013 may be related to heightened understanding of the increased neonatal risk at these gestational ages compared with full term, and with subsequent recommendations and efforts to reduce nonmedical deliveries prior to 39 weeks (29–32).

Analyzing births in singleton deliveries separately can be important because of the shorter average gestations of multiple births and their accordant influence on overall gestational age measures (see “Multiple births”). The preterm birth rate for singleton births only was 9.71% in 2013, down 2% from 2012 (9.89%) and 12% from 2006 (11.09%) (Table E).

Table E. Distribution of births, by gestational age, all births, and for singleton births only: United States, 1990, 2000, 2005, 2006, 2010–2013

Gestational age (completed weeks)	2013	2012	2011	2010	2006	2005	2000	1990
All births (percent)								
Under 28	0.73	0.73	0.73	0.74	0.76	0.77	0.72	0.71
28–31	1.20	1.19	1.20	1.22	1.29	1.26	1.21	1.21
32–33	1.48	1.49	1.52	1.53	1.62	1.60	1.49	1.40
Total under 34	3.40	3.41	3.44	3.50	3.66	3.63	3.42	3.32
34–36	7.99	8.13	8.28	8.49	9.15	9.09	8.22	7.30
Total under 37	11.39	11.55	11.73	11.99	12.80	12.73	11.64	10.62
37–38	24.80	24.96	25.86	26.88	28.89	28.29	24.50	19.66
39	30.23	29.77	29.19	28.31	25.43	25.25	24.32	21.72
40	19.61	19.56	19.29	19.11	18.87	19.24	21.31	22.59
41	8.49	8.55	8.36	8.24	8.33	8.66	10.95	14.09
42 or more	5.49	5.62	5.57	5.48	5.67	5.84	7.28	11.33
Singletons (percent)								
Under 28	0.58	0.59	0.59	0.60	0.61	0.61	0.59	0.61
28–31	0.96	0.97	0.97	0.99	1.04	1.02	0.99	1.08
32–33	1.18	1.20	1.21	1.23	1.31	1.28	1.22	1.24
Total under 34	2.72	2.76	2.77	2.82	2.96	2.91	2.80	2.93
34–36	6.99	7.13	7.28	7.48	8.14	8.09	7.33	6.77
Total under 37	9.71	9.89	10.05	10.3	11.09	11.00	10.12	9.70
37–38	24.52	24.70	25.66	26.74	28.91	28.30	24.38	19.43
39	31.16	30.66	30.06	29.14	26.15	25.96	24.89	21.98
40	20.23	20.17	19.90	19.71	19.44	19.82	21.89	22.99
41	8.75	8.81	8.62	8.49	8.58	8.93	11.26	14.37
42 or more	5.63	5.77	5.72	5.62	5.83	5.99	7.46	11.53

Preterm birth rates declined for each of the largest race and Hispanic origin groups in 2013 from 2012 (Table 24). The preterm rate for non-Hispanic white infants declined to 10.17% in 2013, down 13% from the 2006 high of 11.70%. The 2013 rate among non-Hispanic black infants was 16.27%, down 12% from the most recent high of 18.46% in 2006 and the lowest rate reported for this group since 1981, when comparable data on gestational age became available (Figure 5). Among Hispanic women, preterm births decreased to 11.31% of all births for this group, a decline of 8% from the highs reported for 2006 and 2007.

Reductions in preterm birth rates were reported across the United States during 2006–2013 (33). Rates declined in 49 states and DC; 13 states reported declines in preterm rates of 15% or more, and 23 additional states had declines of 10%–14%. The change in rates for one state, Hawaii, was not statistically significant.

Birthweight

The percentage of infants born at **low birthweight** (LBW) was essentially unchanged in 2013 at 8.02%, compared with 7.99% for 2012. Following increases of nearly 20% from 1990 to 2006, the LBW rate (less than 2,500 grams or 5 lb 8 oz) has trended slightly downward for a total decline of 3% (Tables 23–25). The 2013 very low birthweight rate (less than 1,500 grams) was also stable at 1.41% but is down from the high of 1.49% reported for 2005–2007. The percentage of moderately low birthweight infants (1,500–2,499 grams) increased by less than 1% in 2013 (6.61%) from 2012 (6.57%) but remained lower than the 2006 peak of 6.77% (Table 24).

Weight at birth is closely associated with gestational age and can be an important and independent predictor of short- and long-term outcomes (34–36).

As the gestational age distribution has shifted toward longer pregnancies since 2006 (see “Period of gestation”), the birthweight distribution has also moved toward heavier infants, albeit to a lesser degree. In addition to the modest reduction in LBW noted earlier, the percentage of births at 2,500–2,999 grams (5 lb 9 oz–6 lb 9 oz) has declined from 18.44% in 2006 to 18.22% in 2013, while the percentage of infants weighing 3,000 grams or more has increased from 73.30% to 73.75%.

LBW levels were essentially stable among non-Hispanic white (6.98%) and non-Hispanic black (13.08%) infants in 2013 from 2012 but increased slightly among Hispanic births (to 7.09% from 6.97%) (Table 24). From 1990 through 2006, LBW rates rose among each group; since 2006, however, rates have declined among non-Hispanic white (5%) and non-Hispanic black (6%) infants. Among Hispanic infants, rates have fluctuated fairly narrowly; the 2013 level, however, is the highest reported since national data for Hispanic births became available in the early 1990s (Figure 6). See also Tables I–9 and I–10 for 2013 state-specific very low birthweight and LBW rates by race and Hispanic origin.

Births in singleton deliveries are often examined separately because infants in multiple births tend to be born smaller than singletons, and changes in multiple-birth incidence can influence overall LBW levels; see Table F and “Multiple births.” For 2013, the singleton LBW rate was stable at 6.27%. This percentage rose 10% from 1990 (5.90%) through 2006 (6.49%) but has declined somewhat from the 2006 high.

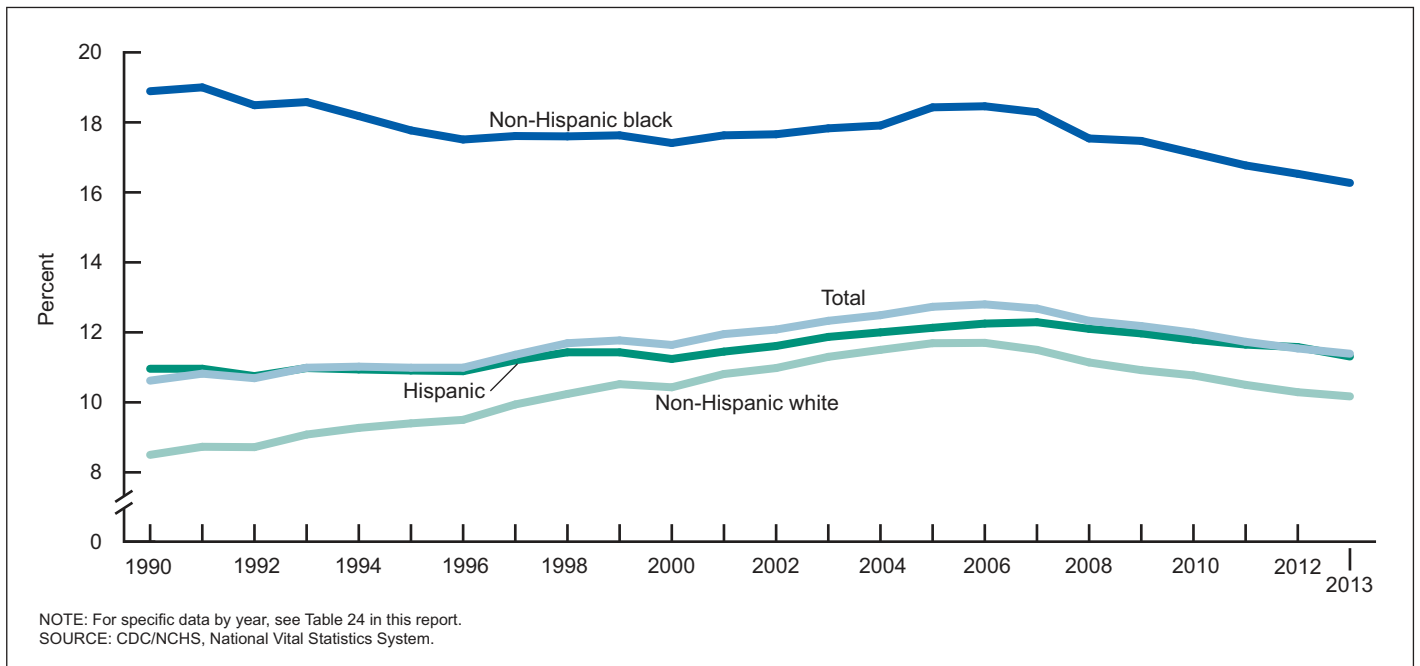


Figure 5. Preterm birth rates, by race and Hispanic origin of mother: United States, 1990–2013

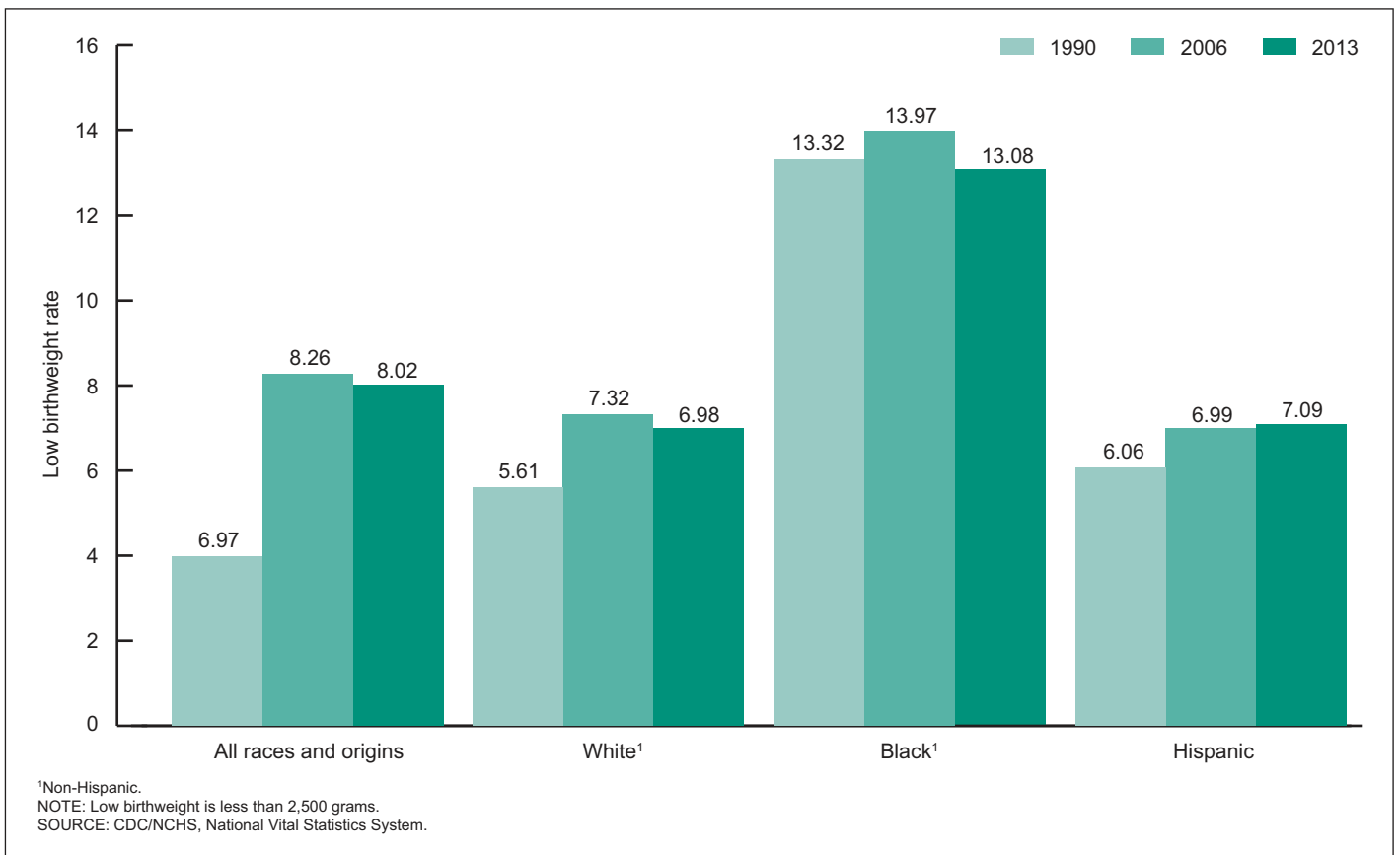
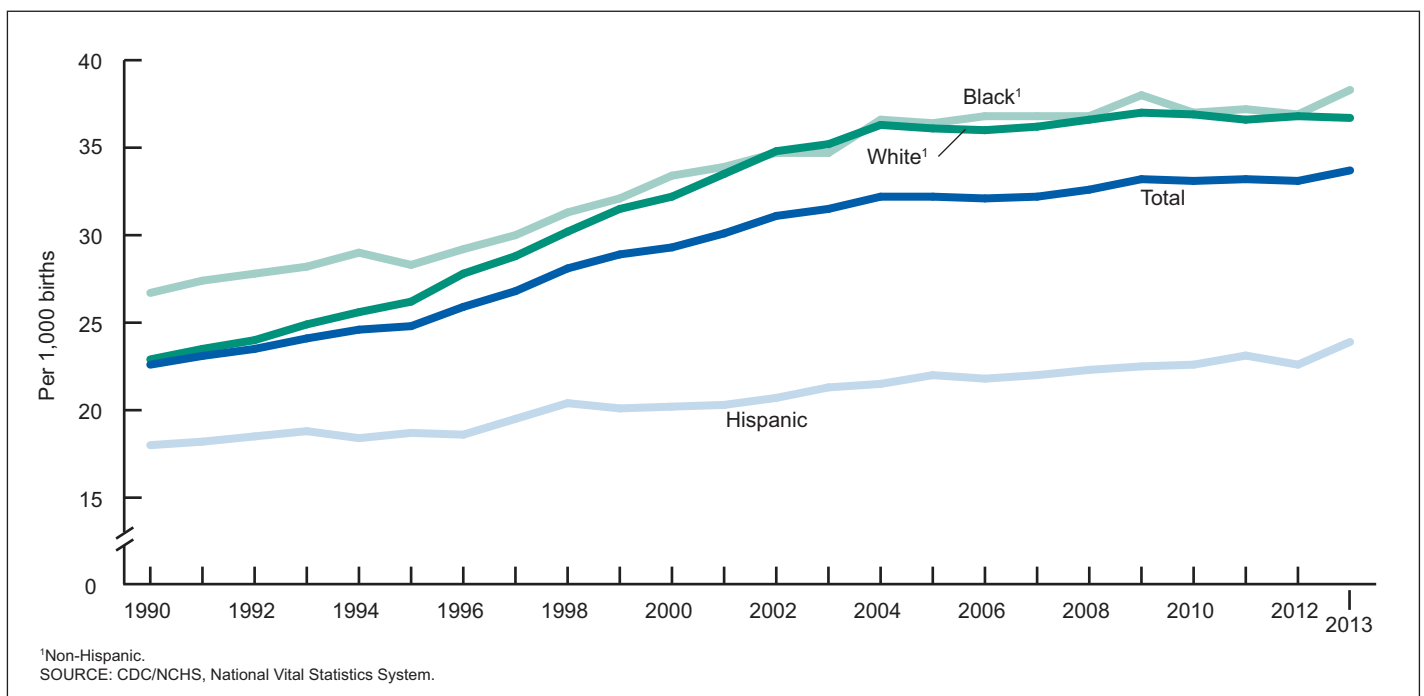


Figure 6. Low birthweight rates, by race and Hispanic origin of mother: United States, 1990, 2006, and 2013

Table F. Gestational age and birthweight characteristics, by plurality: United States, 2013

Plurality	Number	Very preterm ¹	Preterm ²	Very low birthweight ³	Low birthweight ⁴
		Percent			
All births.	3,923,181	1.92	11.39	1.41	8.02
Singletons.	3,795,157	1.54	9.71	1.08	6.27
Twins	132,324	11.31	56.56	9.75	55.39
Triplets	4,364	40.77	93.12	37.22	94.54
Quadruplets.	270	69.63	96.30	66.91	98.51
Quintuplets and higher-order multiples ⁵	66	92.42	100.00	87.93	100.00

¹Under 32 completed weeks of gestation.²Under 37 completed weeks of gestation.³Less than 1,500 grams.⁴Less than 2,500 grams.⁵Quintuplets, sextuplets, and higher-order multiple births are not differentiated in the national data set.**Figure 7. Twin birth rates, by race and Hispanic origin of mother: United States, 1990–2013**

Multiple births

The **twin birth rate** rose 2% in 2013, to 33.7 per 1,000 births, a U.S. record. The twinning rate (births in twin deliveries per 1,000 total births) rose 76% from 1980 through 2009 (from 18.9 to 33.2 per 1,000) but was generally stable from 2009 through 2012 (Tables 26 and 27). The **triplet and higher-order multiple birth rate** (triplet/+) declined 4% from 2012 to 2013, to 119.5 per 100,000 births, down more than one-third from the 1998 peak (193.5). The triplet/+ birth rate (number of triplets, quadruplets, and quintuplets and other higher-order multiples per 100,000 births) rose more than 400% from 1980 to 1998 (Tables 26 and 27) but has trended downward since then, with average annual declines of more than 4% reported since 2004.

A total of 132,324 infants were born in twin deliveries in 2013, an increase over 2012 but lower than the number of twins reported during the peak years of 2005–2010 (Table 27). The 4,700 births in triplet/+ deliveries in 2013 constituted the lowest number reported in a decade and included 4,364 triplets, 270 quadruplets, and 66 quintuplets and higher-order multiple births; see Table F.

The rise in multiple birth rates has been associated with expanded use of fertility therapies [ovulation-inducing drugs and assisted reproductive technologies (ART)], and older maternal age at childbearing (37,38). An estimated 1.5% of 2010 births are the result of ART therapies alone (39). Recent declines in triplet/+ birth rates have been linked to changes in ART procedures (39,40).

Infants born in twin and triplet/+ deliveries are at higher risk of adverse birth outcome compared with singletons. In 2013, as in earlier

years, more than one of every two twins and more than 9 of every 10 triplets were born preterm or LBW (Table F). Twins and triplets are also more likely not to survive the first year of life (41).

Twinning rates were essentially unchanged from 2012 to 2013 among non-Hispanic white (36.7 per 1,000 in 2013) women but rose among non-Hispanic black (from 36.9 to 38.3) and Hispanic (from 22.6 to 23.9) women. From 1990 through 2009, twin birth rates increased among each group—62% for non-Hispanic white, 42% for non-Hispanic black, and 25% for Hispanic women. Since 2009, however, rates have fluctuated modestly among non-Hispanic white and non-Hispanic black mothers but have trended upward for Hispanic mothers (Figure 7; Table 27).

The rate of triplet/+ births among non-Hispanic white women was 147.2 in 2013, not significantly different from 2012 (152.9) but down 44% from 1998 (262.8). Changes in 2013 from 2012 among non-Hispanic black (106.7 in 2013) and Hispanic (71.4) women also were not statistically significant (Table 27). Since 1998, rates have trended slightly upward among non-Hispanic black women (from 87.3) and are essentially unchanged for Hispanic women (75.3 in 1998).

Twin and triplet/+ birth rates differ across the United States; see Table I–11 for **state-specific rates** for combined years 2011–2013.

References

- Hamilton BE, Martin JA, Osterman MJK, Curtin SC. Births: Preliminary data for 2013. National vital statistics reports; vol 63 no 2. Hyattsville, MD: National Center for Health Statistics. 2014.
- National Center for Health Statistics. Vital statistics data available online: Natality public use file and CD-ROM. Hyattsville, MD. Published annually. Available from: http://www.cdc.gov/nchs/data_access/VitalStatsOnline.htm.
- National Center for Health Statistics. NCHS data release and access policy for micro-data and compressed vital statistics files. Available from: http://www.cdc.gov/nchs/nvss/dvs_data_release.htm.
- National Center for Health Statistics. VitalStats. Available from: <http://www.cdc.gov/nchs/VitalStats.htm>.
- National Center for Health Statistics. 2003 revisions of the U.S. Standard Certificates of Live Birth and Death and the fetal death report. 2003. Available from: <http://www.cdc.gov/nchs/data/dvs/birth11-03final-ACC.pdf> and http://www.cdc.gov/nchs/nvss/vital_certificate_revisions.htm.
- National Center for Health Statistics. Report of the Panel to Evaluate the U.S. Standard Certificates and Reports. Hyattsville, MD. 2000.
- Osterman MJK, Martin JA, Curtin SC, et al. Newly released data from the revised U.S. birth certificate, 2011. National vital statistics report; vol 62 no 4. Hyattsville, MD: National Center for Health Statistics. 2013.
- Curtin SC, Osterman MJK, Uddin SF, et al. Source of payment for the delivery: Births in a 33-state and District of Columbia reporting area, 2010. National vital statistics reports; vol 62 no 5. Hyattsville, MD: National Center for Health Statistics. 2013.
- Thoma ME, Boulet S, Martin JA, Kissin D. Births resulting from assisted reproductive technology: Comparing birth certificate and National ART Surveillance System data, 2011. National vital statistics reports; vol 63 no 8. Hyattsville, MD: National Center for Health Statistics. 2014.
- Martin JA, Wilson EC, Osterman MJK, et al. Assessing the quality of medical and health data from the 2003 birth certificate revision: Results from two states. National vital statistics reports; vol 62 no 2. Hyattsville, MD: National Center for Health Statistics. 2013.
- National Center for Health Statistics. User guide to the 2013 natality public use file. Hyattsville, MD. Available from: http://www.cdc.gov/nchs/data_access/Vitalstatsonline.htm.
- OMB. Revisions to the standards for the classification of federal data on race and ethnicity. Fed Regist 62FR58781–58790. 1997.
- Hamilton BE, Ventura SJ. Birth rates for U.S. teenagers reach historic lows for all age and ethnic groups. NCHS data brief, no 89. Hyattsville, MD: National Center for Health Statistics. 2012.
- Martin JA, Hamilton BE, Osterman MJK, et al. Births: Final data for 2012. National vital statistics reports; vol 62 no 9. Hyattsville, MD: National Center for Health Statistics. 2013. Available from: http://www.cdc.gov/nchs/data/nvsr/nvsr62/nvsr62_09.pdf.
- Ventura SJ, Hamilton BE, Mathews TJ. National and state patterns of teen births in the United States, 1940–2013. National vital statistics reports; vol 63 no 4. Hyattsville, MD: National Center for Health Statistics. 2014. Available from: http://www.cdc.gov/nchs/data/nvsr/nvsr63/nvsr63_04.pdf.
- National Center for Health Statistics. Vital statistics of the United States, 2003, volume I, natality. Available from: http://www.cdc.gov/nchs/products/vsus/vsus_1980_2003.htm.
- Chandra A, Copen CE, Stephen EH. Infertility service use in the United States: Data from the National Survey of Family Growth, 1982–2010. National health statistics reports; no 73. Hyattsville, MD: National Center for Health Statistics. 2014. Available from: <http://www.cdc.gov/nchs/data/nhsr/nhsr073.pdf>.
- Chandra A, Stephen EH, King RB. Infertility service use among fertility-impaired women in the United States: 1995–2010. Presented at: Population Association of America, 2013 Annual Meeting; New Orleans, LA. 2013.
- Mathews TJ, Hamilton BE. Delayed childbearing: More women are having their first child later in life. NCHS data brief, no 21. Hyattsville, MD: National Center for Health Statistics. 2009.
- Mathews TJ, Hamilton BE. Mean age of mother, 1970–2000. National vital statistics reports; vol 51 no 1. Hyattsville, MD: National Center for Health Statistics. 2002.
- Hamilton BE, Mathews TJ, Ventura SJ. Declines in state teen birth rates by race and Hispanic origin. NCHS data brief, no 123. Hyattsville, MD: National Center for Health Statistics. 2013.
- MacDorman M, Declercq E, Mathews TJ. Recent trends in out-of-hospital, home and birthing center births in the US, 1990–2010. In: American Public Health Association Annual Meeting; Boston, MA. 2013.
- American College of Obstetricians and Gynecologists. ACOG committee opinion no. 394, December 2007. Cesarean delivery on maternal request. *Obstet Gynecol* 110(6):1501. 2007.
- American College of Obstetricians and Gynecologists. Committee on Practice Bulletins—Obstetrics. ACOG practice bulletin no. 107: Induction of labor. *Obstet Gynecol* 114(2 Pt 1):386–97. 2009.
- American College of Obstetricians and Gynecologists. Patient safety checklist no. 5: Scheduling induction of labor. *Obstet Gynecol* 118(6):1473–4. 2011.
- Clark SL, Frye DR, Meyers JA, Belfort MA, Dildy GA, Kofford S, et al. Reduction in elective delivery <39 weeks of gestation: Comparative effectiveness of 3 approaches to change and the impact on neonatal intensive care admission and stillbirth. *Am J Obstet Gynecol* 203(5):449.e1–6. 2010.
- Osterman MJK, Martin JA. Trends in low-risk cesarean delivery in the United States, 1990–2013. National vital statistics reports; vol 63 no 6. Hyattsville, MD: National Center for Health Statistics. 2014.
- Osterman MJK, Martin JA. Changes in cesarean delivery rates by gestational age: United States, 1996–2011. NCHS data brief, no 124. Hyattsville, MD: National Center for Health Statistics. 2013.

29. Raju TN, Higgins RD, Stark AR, Leveno KJ. Optimizing care and outcome for late-preterm (near-term) infants: A summary of the workshop sponsored by the National Institute of Child Health and Human Development. *Pediatrics* 118(3):1207–14. 2006.
30. American College of Obstetricians and Gynecologists. ACOG committee opinion no. 560: Medically indicated late-preterm and early-term deliveries. *Obstet Gynecol* 121(4):908–10. 2013.
31. American College of Obstetricians and Gynecologists. ACOG committee opinion no. 561: Nonmedically indicated early-term deliveries. *Obstet Gynecol* 121(4):911–5. 2013.
32. Oshiro BT, Kowalewski L, Sappenfield W, Alter CC, Bettegowda VR, Russell R, et al. A multistate quality improvement program to decrease elective deliveries before 39 weeks of gestation. *Obstet Gynecol* 121(5):1025–31. 2013.
33. Martin JA, Hamilton BE, Osterman MJK. Births in the United States, 2013. NCHS data brief, no 175. Hyattsville, MD: National Center for Health Statistics. 2014.
34. Mathews TJ, MacDorman MF. Infant mortality statistics from the 2010 period linked birth/infant death data set. National vital statistics reports; vol 62 no 8. National Center for Health Statistics. 2013. Available from: http://www.cdc.gov/nchs/data/nvsr/nvsr62/nvsr62_08.pdf.
35. Fanaroff AA, Stoll BJ, Wright LL, Carlo WA, Ehrenkranz RA, Stark AR, et al. Trends in neonatal morbidity and mortality for very low birthweight infants. *Am J Obstet Gynecol* 196(2):147.e1–8. 2007.
36. Malin GL, Morris RK, Riley R, Teune MJ, Khan KS. When is birthweight at term abnormally low? A systematic review and meta-analysis of the association and predictive ability of current birthweight standards for neonatal outcomes. *BJOG* 121(5):515–26. 2014.
37. Reynolds MA, Schieve LA, Martin JA, Jeng G, Macaluso M. Trends in multiple births conceived using assisted reproductive technology, United States, 1997–2000. *Pediatrics* 111(5 Pt 2):1159–62. 2003.
38. Kulkarni AD, Jamieson DJ, Jones HW Jr, Kissin DM, Gallo MF, Macaluso M, Adashi EY. Fertility treatments and multiple births in the United States. *N Engl J Med* 369(23):2218–25. 2013.
39. Sunderan S, Kissin DM, Crawford S, Anderson JE, Folger SG, Jamieson DJ, Barfield WD. Assisted reproductive technology surveillance—United States, 2010. *MMWR Surveill Summ* 62(9):1–24. 2013.
40. Practice Committee of American Society for Reproductive Medicine, Practice Committee of Society for Assisted Reproductive Technology. Criteria for number of embryos to transfer: A committee opinion. *Fertil Steril* 99(1):44–6. 2013.
41. National Center for Health Statistics. Data from 2011 period linked birth/infant death file [unpublished]. Hyattsville, MD. 2014.
42. Ramirez RR, Ennis SR. Item nonresponse, allocation, and data editing of the question on Hispanic origin in the American Community Survey (ACS): 2000 to 2007. Population Division working paper no. 86. Washington, DC: U.S. Census Bureau. 2010.
43. Schmidley D, Cresce A. Tracking Hispanic ethnicity: Evaluation of Current Population Survey data quality for the question on Hispanic origin, 1971 to 2004. Population Division working paper no. 80. Washington DC: U.S. Census Bureau. 2007. Available from: <https://www.census.gov/population/www/documentation/twps0080/twps0080.pdf>.
44. OMB. Race and ethnic standards for federal statistics and administrative reporting. Statistical Policy Directive 15. 1977.
45. Ingram DD, Parker JD, Schenker N, et al. United States Census 2000 population with bridged race categories. National Center for Health Statistics. *Vital Health Stat* 2(135). 2003.
46. Johnson DP. Coding and editing multiple race and ethnicity. In: 2004 Joint Meeting of National Association for Public Health Statistics and Information Systems (NAPHSIS) and Vital Statistics Cooperative Program. Portland, OR. 2004.
47. Weed JA. NCHS procedures for multiple-race and Hispanic origin data: Collection, coding, editing, and transmitting. In: 2004 Joint Meeting of NAPHSIS and Vital Statistics Cooperative Program; Portland, OR. 2004.
48. National Center for Health Statistics. Vintage 2013 postcensal estimates of the resident population of the United States (April 1, 2010, July 1, 2010–July 1, 2013), by year, county, single-year of age (0, 1, 2, ..., 85 years and over), bridged race, Hispanic origin, and sex. Prepared under a collaborative arrangement with the U.S. Census Bureau. Available from: http://www.cdc.gov/nchs/nvss/bridged_race.htm following U.S. Census Bureau release of unbridged vintage 2013 postcensal estimates by 5-year age group. 2014. Available from: http://www.cdc.gov/nchs/nvss/bridged_race/data_documentation.htm#vintage2013.
49. U.S. Census Bureau. International data base. Population by single years of age and sex, 2013. 2014. Available from: <http://www.census.gov/population/international/data/idb/informationGateway.php>.
50. U.S. Census Bureau. 2013 population estimates. Annual estimates of the resident population by single year of age and sex for the United States, states, and Puerto Rico Commonwealth: April 1, 2010 to July 1, 2013. Available from: <http://factfinder2.census.gov/bkmk/table/1.0/en/PEP/2013/PEPSYASEX/0400000US72>.
51. U.S. Census Bureau. DataFerrett. Washington, DC. 2012.
52. U.S. Census Bureau. DataFerrett. Washington, DC. 2013.
53. U.S. Census Bureau. DataFerrett. Washington, DC. 2014.
54. Ventura SJ, Bachrach CA. Nonmarital childbearing in the United States, 1940–99. National vital statistics reports; vol 48 no 16. Hyattsville, MD: National Center for Health Statistics. 2000.
55. U.S. Census Bureau. American Community Survey (ACS), 2013 1-year estimates. Population estimates for 2013 based on unpublished tabulations. [Forthcoming.]
56. U.S. Census Bureau. American Community Survey: Survey methodology. Available from: http://www.census.gov/acs/www/methodology/methodology_main/ [Accessed December 19, 2014].
57. National Center for Health Statistics. User guide to the 2012 natality public use file. Hyattsville, MD. Available from: http://www.cdc.gov/nchs/data_access/Vitalstatsonline.htm.
58. National Center for Health Statistics. User guide to the 2010 natality public use file. Hyattsville, MD. Available from: http://www.cdc.gov/nchs/data_access/Vitalstatsonline.htm.
59. National Center for Health Statistics. Guide to completing the facility worksheets for the certificate of live birth and report of fetal death (2003 revision). Hyattsville, MD. 2012.

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Table 1. Births and birth rates, by race: United States, specified years 1940–1955 and each year 1960–2013—Con.

[Birth rates are births per 1,000 population in specified group. Fertility rates are births per 1,000 women aged 15–44 in specified group. Populations based on counts enumerated as of April 1 for census years and estimated as of July 1 for all other years. Beginning with 1970, excludes births to nonresidents of the United States]

Year	Number					Birth rate					Fertility rate				
	All races ¹	White	Black	American Indian or Alaska Native	Asian or Pacific Islander	All races ¹	White	Black	American Indian or Alaska Native	Asian or Pacific Islander	All races ¹	White	Black	American Indian or Alaska Native	Asian or Pacific Islander
Births adjusted for underregistration						Race of child									
1955	4,097,000	3,485,000	---	---	---	25.0	23.8	---	---	---	118.3	113.7	---	---	---
1950	3,632,000	3,108,000	---	---	---	24.1	23.0	---	---	---	106.2	102.3	---	---	---
1945	2,858,000	2,471,000	---	---	---	20.4	19.7	---	---	---	85.9	83.4	---	---	---
1940	2,559,000	2,199,000	---	---	---	19.4	18.6	---	---	---	79.9	77.1	---	---	---

--- Data not available.

¹For 1960–1991, includes births to races not shown separately. For 1992 and later years, unknown race of mother is imputed; see Technical Notes.

²Based on 100% of births in selected states and a 50% sample of births in all other states; see reference 11.

³Based on a 50% sample of births.

⁴Based on a 20%–50% sample of births.

⁵Figures by race exclude New Jersey.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Multiple-race reporting areas vary for 2003–2013; see Technical Notes. In this table, all women, including Hispanic women, are classified only according to their race; see Technical Notes.

Table 3. Birth rates, by age of mother, live-birth order, and race of mother: United States, 2013

[Rates are births per 1,000 women in specified age and racial group. Fertility rate computed by relating total births, regardless of age of mother, to women aged 15–44. Populations estimated as of July 1. Live-birth order refers to number of children born alive to mother. Missing values for live-birth order have been distributed]

Live-birth order and race of mother	Age of mother (years)										
	15–44	10–14	15–19			20–24	25–29	30–34	35–39	40–44	45–49 ¹
			Total	15–17	18–19						
All races	62.5	0.3	26.5	12.3	47.1	80.7	105.5	98.0	49.3	10.4	0.8
1st child	24.7	0.3	21.9	11.3	37.3	41.0	39.7	29.3	11.2	2.3	0.2
2nd child	19.9	0.0	3.9	0.9	8.4	26.3	34.9	33.6	16.0	3.0	0.2
3rd child	10.4	*	0.5	0.1	1.2	9.8	19.1	19.6	11.0	2.1	0.1
4th child	4.4	*	0.1	0.0	0.1	2.7	7.7	9.0	5.7	1.3	0.1
5th child	1.7	*	0.0	*	0.0	0.7	2.7	3.7	2.6	0.7	0.1
6th and 7th child	1.0	*	*	*	*	0.2	1.2	2.3	1.9	0.6	0.1
8th child and over	0.3	*	*	*	*	0.0	0.2	0.6	0.8	0.4	0.0
White	62.7	0.2	24.9	11.3	44.7	78.5	108.3	101.3	49.6	10.1	0.7
1st child	24.7	0.2	20.8	10.5	35.8	40.6	41.3	30.2	11.1	2.2	0.2
2nd child	20.1	0.0	3.6	0.8	7.7	26.0	36.5	35.0	15.8	2.8	0.2
3rd child	10.6	*	0.5	0.1	1.0	9.1	19.6	20.7	11.4	2.0	0.1
4th child	4.4	*	0.0	*	0.1	2.3	7.5	9.3	5.9	1.3	0.1
5th child	1.6	*	0.0	*	0.0	0.5	2.4	3.6	2.7	0.7	0.1
6th and 7th child	0.9	*	*	*	*	0.1	1.0	2.1	1.9	0.6	0.1
8th child and over	0.3	*	*	*	*	0.0	0.1	0.5	0.8	0.4	0.0
Black	64.7	0.7	39.1	19.0	67.3	105.5	102.6	77.3	40.5	10.0	0.8
1st child	24.5	0.7	31.7	17.5	51.7	49.9	29.0	17.3	7.6	1.9	0.2
2nd child	18.8	*	6.2	1.4	13.0	33.8	32.6	22.6	10.8	2.5	0.2
3rd child	11.4	*	1.0	0.1	2.2	14.8	22.2	17.8	9.5	2.2	0.1
4th child	5.5	*	0.1	*	0.3	5.1	10.8	9.8	5.8	1.4	0.1
5th child	2.5	*	0.0	*	0.0	1.5	4.8	4.9	3.1	0.8	0.1
6th and 7th child	1.6	*	*	*	*	0.5	2.7	3.7	2.5	0.8	0.0
8th child and over	0.5	*	*	*	*	0.0	0.4	1.2	1.2	0.5	0.1
American Indian or Alaska Native	46.4	0.4	31.1	15.9	53.3	78.9	75.6	50.4	24.7	5.5	0.3
1st child	15.9	0.4	25.1	14.6	40.3	32.8	17.3	8.5	3.2	0.6	*
2nd child	12.5	*	5.1	1.2	10.7	26.8	21.2	11.9	5.0	0.9	*
3rd child	8.6	*	0.9	*	2.2	13.2	18.2	11.4	5.3	1.1	*
4th child	4.8	*	*	*	*	4.4	10.7	8.5	4.3	0.8	*
5th child	2.4	*	*	*	*	1.3	4.8	5.0	2.8	0.7	*
6th and 7th child	1.8	*	*	*	*	0.3	3.0	3.9	2.8	0.9	*
8th child and over	0.5	*	*	*	*	*	0.4	1.2	1.4	0.5	*
Asian or Pacific Islander	59.2	0.1	8.7	3.7	16.1	39.1	89.5	114.6	66.6	16.1	1.5
1st child	26.7	0.1	7.4	3.4	13.2	23.9	49.8	48.0	19.6	4.4	0.5
2nd child	21.2	*	1.1	0.2	2.5	10.6	26.5	45.9	28.4	6.0	0.5
3rd child	7.4	*	0.2	*	0.4	3.4	8.7	13.7	12.1	3.2	0.2
4th child	2.4	*	*	*	*	0.9	2.9	4.3	3.9	1.3	0.1
5th child	0.9	*	*	*	*	0.2	1.0	1.5	1.5	0.5	0.1
6th and 7th child	0.5	*	*	*	*	0.1	0.6	0.9	0.9	0.4	0.1
8th child and over	0.2	*	*	*	*	*	0.1	0.2	0.3	0.2	0.1

0.0 Quantity more than zero but less than 0.05.

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

¹Birth rates computed by relating births to women aged 45 and over to women aged 45–49; see Technical Notes.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. In this table, all women, including Hispanic women, are classified only according to their race; see Technical Notes.

Table 4. Birth rates, by age of mother: United States, 1970–2013, and by age and race of mother: United States, 1980–2013

[Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Birth rates are births per 1,000 women in specified group. Populations based on counts enumerated as of April 1 for census years and estimated as of July 1 for all other years]

Year and race	Total fertility rate	Age of mother (years)									
		10–14	15–19			20–24	25–29	30–34	35–39	40–44	45–49 ¹
			Total	15–17	18–19						
All races²											
2013	1,857.5	0.3	26.5	12.3	47.1	80.7	105.5	98.0	49.3	10.4	0.8
2012	1,880.5	0.4	29.4	14.1	51.4	83.1	106.5	97.3	48.3	10.4	0.7
2011	1,894.5	0.4	31.3	15.4	54.1	85.3	107.2	96.5	47.2	10.3	0.7
2010	1,931.0	0.4	34.2	17.3	58.2	90.0	108.3	96.5	45.9	10.2	0.7
2009	2,002.0	0.5	37.9	19.6	64.0	96.2	111.5	97.5	46.1	10.0	0.7
2008	2,072.0	0.6	40.2	21.1	68.2	101.8	115.0	99.4	46.8	9.9	0.7
2007	2,120.0	0.6	41.5	21.7	71.7	105.4	118.1	100.6	47.6	9.6	0.6
2006	2,108.0	0.6	41.1	21.6	71.2	105.5	118.0	98.9	47.5	9.4	0.6
2005	2,057.0	0.6	39.7	21.1	68.4	101.8	116.5	96.7	46.4	9.1	0.6
2004	2,051.5	0.6	40.5	21.8	68.7	101.5	116.5	96.2	45.5	9.0	0.5
2003	2,047.5	0.6	41.1	22.2	69.6	102.3	116.7	95.7	43.9	8.7	0.5
2002	2,020.5	0.7	42.6	23.1	72.2	103.1	114.7	92.6	41.6	8.3	0.5
2001	2,030.5	0.8	45.0	24.5	75.5	105.6	113.8	91.8	40.5	8.1	0.5
2000	2,056.0	0.9	47.7	26.9	78.1	109.7	113.5	91.2	39.7	8.0	0.5
1999	2,007.5	0.9	48.8	28.2	79.1	107.9	111.2	87.1	37.8	7.4	0.4
1998	1,999.0	1.0	50.3	29.9	80.9	108.4	110.2	85.2	36.9	7.4	0.4
1997	1,971.0	1.1	51.3	31.4	82.1	107.3	108.3	83.0	35.7	7.1	0.4
1996	1,976.0	1.2	53.5	33.3	84.7	107.8	108.6	82.1	34.9	6.8	0.3
1995	1,978.0	1.3	56.0	35.5	87.7	107.5	108.8	81.1	34.0	6.6	0.3
1994	2,001.5	1.4	58.2	37.2	90.2	109.2	111.0	80.4	33.4	6.4	0.3
1993	2,019.5	1.4	59.0	37.5	91.1	111.3	113.2	79.9	32.7	6.1	0.3
1992	2,046.0	1.4	60.3	37.6	93.6	113.7	115.7	79.6	32.3	5.9	0.3
1991	2,062.5	1.4	61.8	38.6	94.0	115.3	117.2	79.2	31.9	5.5	0.2
1990	2,081.0	1.4	59.9	37.5	88.6	116.5	120.2	80.8	31.7	5.5	0.2
1989	2,014.0	1.4	57.3	36.4	84.2	113.8	117.6	77.4	29.9	5.2	0.2
1988	1,934.0	1.3	53.0	33.6	79.9	110.2	114.4	74.8	28.1	4.8	0.2
1987	1,872.0	1.3	50.6	31.7	78.5	107.9	111.6	72.1	26.3	4.4	0.2
1986	1,837.5	1.3	50.2	30.5	79.6	107.4	109.8	70.1	24.4	4.1	0.2
1985	1,844.0	1.2	51.0	31.0	79.6	108.3	111.0	69.1	24.0	4.0	0.2
1984 ³	1,806.5	1.2	50.6	31.0	77.4	106.8	108.7	67.0	22.9	3.9	0.2
1983 ³	1,799.0	1.1	51.4	31.8	77.4	107.8	108.5	64.9	22.0	3.9	0.2
1982 ³	1,827.5	1.1	52.4	32.3	79.4	111.6	111.0	64.1	21.2	3.9	0.2
1981 ³	1,812.0	1.1	52.2	32.0	80.0	112.2	111.5	61.4	20.0	3.8	0.2
1980 ³	1,839.5	1.1	53.0	32.5	82.1	115.1	112.9	61.9	19.8	3.9	0.2
1979 ³	1,808.0	1.2	52.3	32.3	81.3	112.8	111.4	60.3	19.5	3.9	0.2
1978 ³	1,760.0	1.2	51.5	32.2	79.8	109.9	108.5	57.8	19.0	3.9	0.2
1977 ³	1,789.5	1.2	52.8	33.9	80.9	112.9	111.0	56.4	19.2	4.2	0.2
1976 ³	1,738.0	1.2	52.8	34.1	80.5	110.3	106.2	53.6	19.0	4.3	0.2
1975 ³	1,774.0	1.3	55.6	36.1	85.0	113.0	108.2	52.3	19.5	4.6	0.3
1974 ³	1,835.0	1.2	57.5	37.3	88.7	117.7	111.5	53.8	20.2	4.8	0.3
1973 ³	1,879.0	1.2	59.3	38.5	91.2	119.7	112.2	55.6	22.1	5.4	0.3
1972 ³	2,010.0	1.2	61.7	39.0	96.9	130.2	117.7	59.8	24.8	6.2	0.4
1971 ⁴	2,266.5	1.1	64.5	38.2	105.3	150.1	134.1	67.3	28.7	7.1	0.4
1970 ⁴	2,480.0	1.2	68.3	38.8	114.7	167.8	145.1	73.3	31.7	8.1	0.5
White											
2013	1,868.0	0.2	24.9	11.3	44.7	78.5	108.3	101.3	49.6	10.1	0.7
2012	1,885.5	0.3	27.4	13.0	48.3	80.8	109.2	100.2	48.5	10.0	0.7
2011	1,905.0	0.3	29.1	14.1	50.8	83.0	110.2	100.1	47.6	10.1	0.6
2010	1,947.5	0.3	31.9	15.8	54.8	87.9	111.9	100.5	46.4	10.0	0.6
2009	2,016.5	0.4	35.3	17.8	60.2	94.1	114.9	101.3	46.7	9.9	0.7
2008	2,087.0	0.4	37.3	19.1	64.0	99.8	118.8	103.3	47.5	9.7	0.6
2007	2,137.0	0.5	38.4	19.5	67.2	103.5	122.0	104.4	48.5	9.5	0.6
2006	2,125.0	0.5	37.9	19.2	66.7	103.4	122.0	102.7	48.6	9.3	0.6
2005	2,078.5	0.5	36.7	18.8	64.0	99.9	120.7	100.7	47.6	9.0	0.6
2004	2,074.5	0.5	37.4	19.4	64.4	99.8	120.8	100.3	46.7	8.9	0.5
2003	2,075.0	0.5	38.0	19.6	65.6	100.9	121.3	100.1	45.0	8.7	0.5
2002	2,041.5	0.5	39.2	20.4	67.7	101.6	119.0	96.7	42.6	8.2	0.5
2001	2,042.5	0.5	41.0	21.4	70.4	103.4	117.8	95.9	41.4	8.0	0.5
2000	2,051.0	0.6	43.2	23.3	72.3	106.6	116.7	94.6	40.2	7.9	0.4
1999	2,007.5	0.6	44.0	24.4	73.0	105.0	114.9	90.7	38.5	7.4	0.4
1998	1,991.0	0.6	44.9	25.6	74.1	105.4	113.6	88.5	37.5	7.3	0.4
1997	1,955.0	0.7	45.5	26.6	75.0	104.5	111.3	85.7	36.1	6.9	0.3
1996	1,960.5	0.7	47.5	28.0	77.6	105.3	111.7	84.6	35.3	6.7	0.3

See footnotes at end of table.

Table 4. Birth rates, by age of mother: United States, 1970–2013, and by age and race of mother: United States, 1980–2013—Con.

[Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Birth rates are births per 1,000 women in specified group. Populations based on counts enumerated as of April 1 for census years and estimated as of July 1 for all other years]

Year and race	Total fertility rate	Age of mother (years)									
		10–14	15–19			20–24	25–29	30–34	35–39	40–44	45–49 ¹
			Total	15–17	18–19						
White—Con.											
1995	1,954.5	0.8	49.5	29.6	80.2	104.7	111.7	83.3	34.2	6.4	0.3
1994	1,957.5	0.8	50.5	30.4	81.2	105.0	113.0	82.2	33.5	6.2	0.3
1993	1,961.5	0.8	50.6	30.0	81.5	106.1	114.7	81.3	32.6	5.9	0.3
1992	1,978.0	0.8	51.4	29.9	83.2	107.7	116.9	80.8	32.1	5.7	0.2
1991	1,988.0	0.8	52.6	30.5	83.3	108.8	118.0	80.2	31.8	5.2	0.2
1990	2,003.0	0.7	50.8	29.5	78.0	109.8	120.7	81.7	31.5	5.2	0.2
1989	1,931.0	0.7	47.9	28.1	72.9	106.9	117.8	78.1	29.7	4.9	0.2
1988	1,856.5	0.6	44.4	26.0	69.6	103.7	114.8	75.4	27.7	4.5	0.2
1987	1,804.5	0.6	42.5	24.6	68.9	102.3	112.3	73.0	25.9	4.1	0.2
1986	1,776.0	0.6	42.3	23.8	70.1	102.7	110.8	70.9	23.9	3.8	0.2
1985	1,787.0	0.6	43.3	24.4	70.4	104.1	112.3	69.9	23.3	3.7	0.2
1984 ³	1,748.5	0.6	42.9	24.3	68.4	102.7	109.8	67.7	22.2	3.6	0.2
1983 ³	1,740.5	0.6	43.9	25.0	68.8	103.8	109.4	65.3	21.3	3.6	0.2
1982 ³	1,767.0	0.6	45.0	25.5	70.8	107.7	111.9	64.0	20.4	3.6	0.2
1981 ³	1,748.0	0.5	44.9	25.4	71.5	108.3	112.3	61.0	19.0	3.4	0.2
1980 ³	1,773.0	0.6	45.4	25.5	73.2	111.1	113.8	61.2	18.8	3.5	0.2
Black											
2013	1,882.5	0.7	39.1	19.0	67.3	105.5	102.6	77.3	40.5	10.0	0.8
2012	1,899.5	0.8	44.0	22.0	74.4	108.7	101.7	75.1	39.2	9.7	0.7
2011	1,920.0	0.9	47.3	24.7	78.8	111.9	101.7	74.1	38.0	9.4	0.7
2010	1,957.0	1.0	51.1	27.3	84.8	118.1	101.8	73.0	36.4	9.3	0.7
2009	2,036.0	1.1	56.5	30.9	92.9	125.1	105.3	73.5	36.2	8.9	0.6
2008	2,102.5	1.3	60.1	33.5	99.5	130.6	107.9	74.8	36.4	8.8	0.6
2007	2,145.5	1.4	62.1	34.7	105.2	134.6	110.4	74.9	36.4	8.7	0.6
2006	2,143.0	1.5	62.2	35.3	105.6	135.2	110.6	73.8	36.3	8.5	0.5
2005	2,062.0	1.6	60.1	34.5	101.2	129.5	107.0	70.2	35.1	8.4	0.5
2004	2,026.0	1.6	61.7	36.3	101.3	127.5	104.4	67.8	33.8	7.9	0.5
2003	1,994.5	1.5	62.5	37.5	101.3	125.9	101.4	66.4	33.1	7.6	0.5
2002	1,990.0	1.8	65.8	39.5	106.3	126.9	99.4	64.7	31.6	7.4	0.4
2001	2,049.5	2.0	71.3	43.7	112.9	132.9	99.6	64.9	31.6	7.2	0.4
2000	2,129.0	2.3	77.4	49.0	118.8	141.3	100.3	65.4	31.5	7.2	0.4
1999	2,082.5	2.5	79.1	50.5	120.6	137.9	97.3	62.7	30.2	6.5	0.3
1998	2,111.5	2.8	83.5	55.4	124.8	138.4	97.5	63.2	30.0	6.6	0.3
1997	2,091.5	3.1	86.3	59.3	127.7	135.2	95.0	62.6	29.3	6.5	0.3
1996	2,088.5	3.5	89.6	63.3	130.5	133.2	94.3	62.0	28.7	6.1	0.3
1995	2,127.5	4.1	94.4	68.5	135.0	133.7	95.6	63.0	28.4	6.0	0.3
1994	2,258.5	4.5	102.9	75.1	146.2	142.9	101.5	65.0	28.7	5.9	0.3
1993	2,351.0	4.5	107.3	78.9	150.2	150.2	106.4	66.6	29.0	5.9	0.3
1992	2,416.0	4.6	111.3	80.5	156.3	156.2	109.7	67.0	28.6	5.6	0.2
1991	2,462.0	4.7	114.8	83.5	157.6	159.7	112.0	67.3	28.2	5.5	0.2
1990	2,480.0	4.9	112.8	82.3	152.9	160.2	115.5	68.7	28.1	5.5	0.3
1989	2,432.5	5.1	111.5	81.9	151.9	156.8	114.4	66.3	26.7	5.4	0.3
1988	2,298.0	4.9	102.7	75.7	142.7	149.7	108.2	63.1	25.6	5.1	0.3
1987	2,198.0	4.8	97.6	72.1	135.8	142.7	104.3	60.6	24.6	4.8	0.2
1986	2,135.5	4.7	95.8	69.3	135.1	137.3	101.1	59.3	23.8	4.8	0.3
1985	2,109.0	4.5	95.4	69.3	132.4	135.0	100.2	57.9	23.9	4.6	0.3
1984 ³	2,070.5	4.4	94.1	69.2	128.1	132.2	98.4	56.7	23.3	4.8	0.2
1983 ³	2,066.0	4.1	93.9	69.6	127.1	131.9	98.4	56.2	23.3	5.1	0.3
1982 ³	2,106.5	4.0	94.3	69.7	128.9	135.4	101.3	57.5	23.3	5.1	0.4
1981 ³	2,117.5	4.0	94.5	69.3	131.0	136.5	102.3	57.4	23.1	5.4	0.3
1980 ³	2,176.5	4.3	97.8	72.5	135.1	140.0	103.9	59.9	23.5	5.6	0.3
American Indian or Alaska Native											
2013	1,334.5	0.4	31.1	15.9	53.3	78.9	75.6	50.4	24.7	5.5	0.3
2012	1,350.0	0.5	34.9	17.0	60.5	81.7	73.9	49.7	23.3	5.5	0.5
2011	1,373.5	0.5	36.1	18.2	61.6	86.6	75.4	47.3	23.1	5.5	0.2
2010	1,404.0	0.5	38.7	20.1	66.1	91.0	74.4	48.4	22.3	5.2	0.3
2009	1,494.0	0.6	43.7	23.6	73.5	96.3	79.3	50.7	22.6	5.3	0.3
2008	1,569.0	0.7	47.3	25.8	80.2	102.7	83.2	51.2	23.1	5.3	0.3
2007	1,621.5	0.7	49.3	26.1	86.3	105.8	86.2	52.5	24.3	5.2	0.3
2006	1,625.0	0.7	46.9	25.9	80.8	106.8	89.0	52.0	23.9	5.4	0.3
2005	1,584.0	0.8	46.0	26.3	78.0	102.9	86.3	51.8	23.3	5.4	0.3
2004	1,610.5	0.8	47.2	26.7	79.9	105.4	87.1	51.9	23.9	5.6	0.2
2003	1,639.5	0.9	49.0	27.9	82.1	107.0	89.3	52.8	23.3	5.2	0.4

Table 4. Birth rates, by age of mother: United States, 1970–2013, and by age and race of mother: United States, 1980–2013—Con.

[Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Birth rates are births per 1,000 women in specified group. Populations based on counts enumerated as of April 1 for census years and estimated as of July 1 for all other years]

Year and race	Total fertility rate	Age of mother (years)									
		10–14	15–19			20–24	25–29	30–34	35–39	40–44	45–49 ¹
			Total	15–17	18–19						
American Indian or Alaska Native—Con.											
2002	1,675.5	0.8	50.9	28.8	85.3	110.7	88.9	53.7	24.1	5.7	0.3
2001	1,712.5	0.9	54.5	30.2	92.7	113.8	89.2	54.2	24.0	5.6	0.3
2000	1,772.5	1.1	58.3	34.1	97.1	117.2	91.8	55.5	24.6	5.7	0.3
1999	1,783.5	1.4	59.9	36.5	98.0	120.7	90.6	53.8	24.3	5.7	0.3
1998	1,851.0	1.5	64.7	39.7	106.9	125.1	92.0	56.8	24.6	5.3	*
1997	1,834.5	1.5	65.2	41.0	107.1	122.5	91.6	56.0	24.4	5.4	0.3
1996	1,855.0	1.6	68.2	42.7	113.3	123.5	91.1	56.5	24.4	5.5	*
1995	1,878.5	1.6	72.9	44.6	122.2	123.1	91.6	56.5	24.3	5.5	*
1994	1,950.0	1.8	76.4	48.4	123.7	126.5	98.2	56.6	24.8	5.4	0.3
1993	2,048.5	1.4	79.8	51.5	126.3	134.2	103.5	59.5	25.5	5.6	*
1992	2,135.5	1.6	82.4	52.3	130.5	142.3	107.0	61.0	26.7	5.9	*
1991	2,142.5	1.6	84.1	51.9	134.2	143.8	105.6	60.8	26.4	5.8	0.4
1990	2,184.5	1.6	81.1	48.5	129.3	148.7	110.3	61.5	27.5	5.9	*
1989	2,248.5	1.5	82.7	51.6	128.9	152.4	114.2	64.8	27.4	6.4	*
1988	2,155.0	1.7	77.5	49.7	121.1	145.2	110.9	64.5	25.6	5.3	*
1987	2,100.5	1.7	77.2	48.8	122.2	140.0	107.9	63.0	24.4	5.6	*
1986	2,083.0	1.8	78.1	48.7	125.3	138.8	107.9	60.7	23.8	5.3	*
1985	2,129.5	1.7	79.2	47.7	124.1	139.1	109.6	62.6	27.4	6.0	*
1984 ³	2,137.5	1.7	81.5	50.7	124.7	142.4	109.2	60.5	26.3	5.6	*
1983 ³	2,182.0	1.9	84.2	55.2	121.4	145.5	113.7	58.9	25.5	6.4	*
1982 ³	2,215.0	1.4	83.5	52.6	127.6	148.1	115.8	60.9	26.9	6.0	*
1981 ³	2,092.5	2.1	78.4	49.7	121.5	141.2	105.6	58.9	25.2	6.6	*
1980 ³	2,165.0	1.9	82.2	51.5	129.5	143.7	106.6	61.8	28.1	8.2	*
Asian or Pacific Islander											
2013	1,681.0	0.1	8.7	3.7	16.1	39.1	89.5	114.6	66.6	16.1	1.5
2012	1,769.5	0.1	9.7	4.1	17.7	41.4	95.8	121.3	68.1	16.1	1.4
2011	1,706.5	0.1	10.2	4.6	18.1	41.9	93.7	114.9	64.1	15.2	1.2
2010	1,689.0	0.1	10.9	5.1	18.7	42.6	91.5	113.6	62.8	15.1	1.2
2009	1,743.0	0.1	12.6	6.3	20.9	46.4	94.6	115.1	63.8	14.9	1.1
2008	1,797.5	0.2	13.8	7.0	23.0	50.4	96.6	117.7	64.9	14.7	1.2
2007	1,850.5	0.2	14.8	7.4	24.9	53.2	99.2	121.6	65.8	14.2	1.1
2006	1,803.0	0.1	15.3	8.2	25.4	53.8	95.7	117.3	63.4	14.0	1.0
2005	1,784.5	0.2	15.4	7.7	26.4	52.9	96.6	115.3	61.8	13.7	1.0
2004	1,825.0	0.2	16.0	8.4	26.6	53.3	100.4	118.3	62.2	13.6	1.0
2003	1,819.0	0.2	16.4	8.5	27.3	54.3	102.7	115.9	60.0	13.4	0.9
2002	1,798.5	0.3	17.7	8.8	29.9	55.5	102.4	112.5	57.8	12.6	0.9
2001	1,785.0	0.2	19.3	10.1	32.0	56.0	102.3	109.9	56.2	12.2	0.9
2000	1,892.0	0.3	20.5	11.6	32.6	60.3	108.4	116.5	59.0	12.6	0.8
1999	1,754.5	0.4	21.4	12.4	33.9	58.9	100.8	104.3	52.9	11.3	0.9
1998	1,731.5	0.5	22.2	13.8	34.5	59.2	98.7	101.6	51.4	11.8	0.9
1997	1,757.5	0.5	22.3	14.0	34.9	61.2	101.6	102.5	51.0	11.5	0.9
1996	1,787.0	0.6	23.5	14.7	36.8	63.5	102.8	104.1	50.2	11.9	0.8
1995	1,795.5	0.7	25.5	15.6	40.1	64.2	103.7	102.3	50.1	11.8	0.8
1994	1,834.0	0.7	26.6	16.3	41.3	66.4	108.0	102.2	50.4	11.5	1.0
1993	1,841.5	0.7	26.5	16.1	41.2	68.1	110.3	101.2	49.4	11.2	0.9
1992	1,894.5	0.7	26.5	15.4	41.9	71.7	114.6	102.7	50.7	11.1	0.9
1991	1,928.0	0.8	27.3	16.3	42.2	73.8	118.9	103.3	49.2	11.2	1.1
1990	2,002.5	0.7	26.4	16.0	40.2	79.2	126.3	106.5	49.6	10.7	1.1
1989	1,947.5	0.6	25.6	15.0	40.4	78.8	124.0	102.3	47.0	10.2	1.0
1988	1,983.5	0.6	24.2	13.6	39.6	80.7	128.0	104.4	47.5	10.3	1.0
1987	1,886.0	0.6	22.4	12.6	37.0	79.7	122.7	97.0	44.2	9.5	1.1
1986	1,836.0	0.5	22.8	12.1	38.8	79.2	119.9	92.6	41.9	9.3	1.0
1985	1,885.0	0.4	23.8	12.5	40.8	83.6	123.0	93.6	42.7	8.7	1.2
1984 ³	1,892.0	0.5	24.2	12.6	40.7	86.7	124.3	92.4	40.6	8.7	1.0
1983 ³	1,943.5	0.5	26.1	12.9	44.5	94.0	126.2	93.3	39.4	8.2	1.0
1982 ³	2,015.5	0.4	29.4	14.0	50.8	98.9	130.9	94.4	39.2	8.8	1.1
1981 ³	1,976.0	0.3	28.5	13.4	49.5	96.4	129.1	93.4	38.0	8.6	0.9
1980 ³	1,953.5	0.3	26.2	12.0	46.2	93.3	127.4	96.0	38.3	8.5	0.7

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

¹Beginning in 1997, birth rates are computed by relating births to women aged 45 and over to women aged 45–49; see Technical Notes.

²For 1970–1991, includes births to races not shown separately. For 1992 and later years, unknown race of mother is imputed; see Technical Notes.

³Based on 100% of births in selected states and on a 50% sample of births in all other states; see reference 11.

⁴Based on a 50% sample of births.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Multiple-race reporting areas vary for 2003–2013; see Technical Notes. In this table, all women, including Hispanic women, are classified only according to their race; see Technical Notes.

Table 5. Births and birth rates, by Hispanic origin of mother and by race for mothers of non-Hispanic origin: United States, 1989–2013

[Birth rates are births per 1,000 population in specified group. Fertility rates are births per 1,000 women aged 15–44 in specified group. Populations estimated as of April 1 for census years and estimated as of July 1 for all other years. Populations for specified Hispanic groups based on American Community Survey estimates as of July 1 for 2010–2013; prior to 2010, populations for specified Hispanic groups based on Current Population Survey estimates as of April 1 for census years and estimated as of July 1 for all other years]

Measure and year	Hispanic							Non-Hispanic		
	All origins ¹	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ²	White	Black
Number										
2013	3,932,181	901,033	545,202	68,302	18,854	131,305	137,370	3,003,556	2,129,196	583,834
2012	3,952,841	907,677	555,823	67,182	17,396	131,794	135,482	3,014,314	2,134,044	583,489
2011	3,953,590	918,129	566,699	67,018	17,131	136,221	131,060	3,008,200	2,146,566	582,345
2010	3,999,386	945,180	598,317	66,368	16,882	142,692	120,921	3,026,614	2,162,406	589,808
2009	4,130,665	999,548	645,297	68,486	16,641	148,647	120,477	3,101,330	2,212,552	609,584
2008	4,247,694	1,041,239	684,883	69,015	16,718	155,578	115,045	3,173,629	2,267,817	623,029
2007	4,316,233	1,062,779	722,055	68,488	16,981	169,851	85,404	3,222,460	2,310,333	627,191
2006	4,265,555	1,039,077	718,146	66,932	16,936	165,321	71,742	3,196,082	2,308,640	617,247
2005	4,138,349	985,505	693,197	63,340	16,064	151,201	61,703	3,123,005	2,279,768	583,759
2004	4,112,052	946,349	677,621	61,221	14,943	143,520	49,044	3,133,125	2,296,683	578,772
2003	4,089,950	912,329	654,504	58,400	14,867	135,586	48,972	3,149,034	2,321,904	576,033
2002	4,021,726	876,642	627,505	57,465	14,232	125,981	51,459	3,119,944	2,298,156	578,335
2001	4,025,933	851,851	611,000	57,568	14,017	121,365	47,901	3,149,572	2,326,578	581,431
2000	4,058,814	815,868	581,915	58,124	13,429	113,344	49,056	3,199,994	2,362,968	604,346
1999	3,959,417	764,339	540,674	57,138	13,088	103,307	50,132	3,147,580	2,346,450	588,981
1998	3,941,553	734,661	516,011	57,349	13,226	98,226	49,849	3,158,975	2,361,462	593,127
1997	3,880,894	709,767	499,024	55,450	12,887	97,405	45,001	3,115,174	2,333,363	581,431
1996	3,891,494	701,339	489,666	54,863	12,613	97,888	46,309	3,133,484	2,358,989	578,099
1995	3,899,589	679,768	469,615	54,824	12,473	94,996	47,860	3,160,495	2,382,638	587,781
1994	3,952,767	665,026	454,536	57,240	11,889	93,485	47,876	3,245,115	2,438,855	619,198
1993	4,000,240	654,418	443,733	58,102	11,916	92,371	48,296	3,295,345	2,472,031	641,273
1992 ³	4,049,024	643,271	432,047	59,569	11,472	89,031	51,152	3,365,862	2,527,207	657,450
1991 ³	4,094,566	623,085	411,233	59,833	11,058	86,908	54,053	3,434,464	2,589,878	666,758
1990 ⁴	4,092,994	595,073	385,640	58,807	11,311	83,008	56,307	3,457,417	2,626,500	661,701
1989 ⁵	3,903,012	532,249	327,233	56,229	10,842	72,443	65,502	3,297,493	2,526,367	611,269
Birth rate ⁶										
2013	12.4	16.7	---	---	---	---	(^b)	11.6	10.7	14.4
2012	12.6	17.1	16.3	13.5	8.9	22.3	(^b)	11.7	10.7	14.6
2011	12.7	17.6	16.9	13.7	9.1	23.0	(^b)	11.7	10.8	14.7
2010	13.0	18.7	18.2	14.1	9.0	23.4	(^b)	11.8	10.9	15.1
2009	13.5	20.3	19.8	15.5	9.5	25.5	(^b)	12.2	11.2	15.7
2008	14.0	21.8	21.7	16.4	10.1	26.1	(^b)	12.5	11.5	16.3
2007	14.3	23.0	23.9	17.1	10.2	24.6	(^b)	12.8	11.7	16.6
2006	14.3	23.3	24.6	17.5	10.4	23.8	(^b)	12.7	11.7	16.5
2005	14.0	22.9	24.5	17.0	10.2	22.7	(^b)	12.5	11.6	15.8
2004	14.0	22.8	24.8	16.0	9.3	22.1	(^b)	12.6	11.7	15.8
2003	14.1	22.8	24.6	15.0	10.0	23.0	(^b)	12.7	11.8	15.9
2002	14.0	22.7	24.3	16.5	10.1	22.5	(^b)	12.6	11.7	16.1
2001	14.1	22.9	24.7	17.7	10.3	21.7	(^b)	12.8	11.9	16.6
2000	14.4	23.1	25.0	18.1	9.7	21.8	(^b)	13.2	12.2	17.3
1999	14.2	22.5	24.2	18.0	9.4	21.7	(^b)	13.0	12.1	17.1
1998	14.3	22.7	24.6	17.9	9.7	21.7	(^b)	13.2	12.2	17.5
1997	14.2	23.0	25.3	17.2	10.0	21.3	(^b)	13.1	12.2	17.4
1996	14.4	23.8	26.2	17.2	10.6	22.5	(^b)	13.3	12.3	17.6
1995	14.6	24.1	25.8	19.0	10.8	24.2	(^b)	13.5	12.5	18.2
1994	15.0	24.7	26.1	20.8	10.7	24.9	(^b)	13.9	12.8	19.5
1993	15.4	25.4	26.8	21.5	10.5	26.3	(^b)	14.3	13.1	20.7
1992 ³	15.8	26.1	27.4	22.9	10.1	27.5	(^b)	14.8	13.4	21.6
1991 ³	16.2	26.5	27.6	23.3	9.8	28.3	(^b)	15.2	13.9	22.4
1990 ⁴	16.7	26.7	28.7	21.6	10.9	27.5	(^b)	15.7	14.4	23.0
1989 ⁵	16.3	26.2	25.7	23.7	10.0	28.3	(^b)	15.4	14.2	22.8

See footnotes at end of table.

Table 5. Births and birth rates, by Hispanic origin of mother and by race for mothers of non-Hispanic origin: United States, 1989–2013—Con.

[Birth rates are births per 1,000 population in specified group. Fertility rates are births per 1,000 women aged 15–44 in specified group. Populations estimated as of April 1 for census years and estimated as of July 1 for all other years. Populations for specified Hispanic groups based on American Community Survey estimates as of July 1 for 2010–2013; prior to 2010, populations for specified Hispanic groups based on Current Population Survey estimates as of April 1 for census years and estimated as of July 1 for all other years]

Measure and year	Hispanic							Non-Hispanic		
	All origins ¹	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ²	White	Black
Fertility rate ⁵										
2013	62.5	72.9	---	---	---	---	(⁶)	59.9	58.7	64.6
2012	63.0	74.4	70.7	58.2	45.4	94.9	(⁶)	60.3	58.6	65.0
2011	63.2	76.2	73.0	59.6	46.1	96.3	(⁶)	60.1	58.7	65.4
2010	64.1	80.2	78.2	59.7	46.4	97.1	(⁶)	60.4	58.7	66.6
2009	66.2	86.5	84.8	63.7	46.0	107.5	(⁶)	61.6	59.6	68.9
2008	68.1	92.7	92.6	67.0	50.1	109.1	(⁶)	62.7	60.5	70.8
2007	69.3	97.4	102.8	70.3	47.6	100.1	(⁶)	63.3	61.0	71.4
2006	68.6	98.3	105.6	71.6	47.9	95.6	(⁶)	62.5	60.3	70.7
2005	66.7	96.4	104.5	69.8	49.1	90.5	(⁶)	60.8	59.0	67.2
2004	66.4	95.7	104.5	66.8	52.2	87.4	(⁶)	60.8	58.9	67.1
2003	66.1	95.2	103.7	60.6	60.8	89.7	(⁶)	60.7	58.9	67.1
2002	65.0	94.7	103.0	65.6	59.3	86.5	(⁶)	59.8	57.6	67.5
2001	65.1	95.4	105.0	71.7	56.4	82.2	(⁶)	60.0	57.7	69.1
2000	65.9	95.9	105.1	73.5	49.3	85.1	(⁶)	61.1	58.5	71.4
1999	64.4	93.0	101.5	71.1	47.0	84.8	(⁶)	60.0	57.7	69.9
1998	64.3	93.2	103.2	69.7	46.5	83.5	(⁶)	60.0	57.6	70.9
1997	63.6	94.2	106.6	65.8	53.1	80.6	(⁶)	59.3	56.8	70.3
1996	64.1	97.5	110.7	66.5	55.1	84.2	(⁶)	59.6	57.1	70.7
1995	64.6	98.8	109.9	71.3	52.2	89.1	(⁶)	60.2	57.5	72.8
1994	65.9	100.7	109.9	78.2	53.6	93.2	(⁶)	61.6	58.2	77.5
1993	67.0	103.3	110.9	79.8	53.9	101.5	(⁶)	62.7	58.9	81.5
1992 ³	68.4	106.1	113.3	87.9	49.4	104.7	(⁶)	64.2	60.0	84.5
1991 ³	69.3	106.9	114.9	87.9	47.6	105.5	(⁶)	65.2	60.9	87.0
1990 ⁴	71.0	107.7	118.9	82.9	52.6	102.7	(⁶)	67.1	62.8	89.0
1989 ⁵	69.2	104.9	106.6	86.6	49.8	95.8	(⁶)	65.7	60.5	84.8

--- Data not available.

¹Includes origin not stated.

²Includes races other than white and black.

³Excludes data for New Hampshire, which did not report Hispanic origin.

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

⁵Excludes data for Louisiana, New Hampshire, and Oklahoma, which did not report Hispanic origin.

⁶Rates for the Central and South American population include other and unknown Hispanic.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Multiple-race reporting areas vary for 2003–2013; see Technical Notes. Persons of Hispanic origin may be of any race. In this table, Hispanic women are classified only by place of origin; non-Hispanic women are classified by race; see Technical Notes. This table will be updated to include rates for specified Hispanic origin groups when 2013 population data for these groups are available.

Table 6. Births, by age of mother, live-birth order, and Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 2013—Con.

[Live-birth order refers to number of children born alive to mother. Includes births with stated origin of mother only]

Live-birth order and origin of mother	All ages	Age of mother (years)													
		Under 15	15–19						20–24	25–29	30–34	35–39	40–44	45–49	50–54
			Total	15	16	17	18	19							
Other and unknown Hispanic	137,370	186	16,913	775	1,687	3,010	4,654	6,787	41,025	36,368	27,098	12,713	2,897	154	16
1st child	52,900	182	13,548	748	1,580	2,608	3,694	4,918	19,506	10,637	6,188	2,326	470	36	7
2nd child	41,597	4	2,813	19	97	355	822	1,520	13,786	12,371	8,290	3,560	736	32	5
3rd child	24,374	–	425	3	5	37	101	279	5,486	7,842	6,673	3,207	702	38	1
4th child	10,874	–	46	1	1	1	8	35	1,577	3,494	3,370	1,910	453	22	2
5th child	4,223	–	7	–	–	–	3	4	406	1,200	1,419	915	263	13	–
6th child	1,627	–	1	–	–	–	1	–	93	452	568	389	119	5	–
7th child	676	–	–	–	–	–	–	–	20	162	248	190	54	2	–
8th child and over	555	–	–	–	–	–	–	–	9	74	221	160	84	6	1
Not stated	544	–	73	4	4	9	25	31	142	136	121	56	16	–	–
Non-Hispanic															
Total ¹	3,003,556	1,869	178,715	5,588	13,139	26,318	49,785	83,885	654,105	869,639	832,713	376,575	83,455	5,949	536
1st child	1,229,023	1,821	149,755	5,451	12,502	23,959	42,319	65,524	342,080	352,315	267,877	92,771	20,356	1,853	195
2nd child	967,527	33	24,461	105	550	2,072	6,459	15,275	207,034	284,527	295,272	129,167	25,258	1,634	141
3rd child	470,154	1	3,271	6	37	160	701	2,367	74,467	142,418	152,662	79,944	16,436	889	66
4th child	188,287	1	380	2	3	11	64	300	20,595	55,901	64,911	36,993	8,972	486	48
5th child	72,749	–	61	1	–	3	17	40	5,037	19,881	26,297	16,497	4,632	324	20
6th child	30,603	–	5	–	–	–	–	5	1,170	6,871	11,684	8,262	2,379	204	28
7th child	14,738	–	6	–	–	2	–	4	243	2,390	5,583	4,710	1,666	132	8
8th child and over	16,388	–	6	–	–	1	1	4	186	1,339	4,639	6,494	3,310	389	25
Not stated	14,087	13	770	23	47	110	224	366	3,293	3,997	3,788	1,737	446	38	5
White	2,129,196	717	107,886	2,698	7,052	15,395	30,496	52,245	431,540	637,710	620,788	269,221	56,896	4,085	353
1st child	882,604	699	92,545	2,648	6,788	14,288	26,662	42,159	234,934	268,677	202,557	67,416	14,379	1,277	120
2nd child	699,878	14	13,371	37	234	1,007	3,403	8,690	137,738	213,802	223,997	92,515	17,227	1,116	98
3rd child	331,146	1	1,447	5	13	54	291	1,084	44,369	100,792	115,046	57,888	10,954	604	45
4th child	125,576	–	145	–	1	5	21	118	10,331	36,111	46,435	26,206	5,998	316	34
5th child	44,833	–	29	1	–	1	8	19	2,017	11,164	17,347	11,032	3,011	218	15
6th child	18,249	–	2	–	–	–	–	2	406	3,320	7,292	5,529	1,531	149	20
7th child	8,635	–	2	–	–	1	–	1	77	975	3,234	3,150	1,105	88	4
8th child and over	10,252	–	4	–	–	–	1	3	101	557	2,460	4,384	2,441	292	13
Not stated	8,023	3	341	7	16	39	110	169	1,567	2,312	2,420	1,101	250	25	4
Black	583,834	1,043	62,066	2,594	5,401	9,548	16,811	27,712	185,662	153,903	112,650	53,546	13,851	1,010	103
1st child	219,026	1,015	49,984	2,519	5,065	8,431	13,592	20,377	86,812	43,195	25,126	10,002	2,584	271	37
2nd child	166,905	18	9,814	59	284	940	2,711	5,820	58,644	48,011	32,536	14,207	3,405	248	22
3rd child	101,365	–	1,609	1	22	98	350	1,138	25,990	32,912	25,409	12,322	2,940	172	11
4th child	49,127	1	218	2	1	6	43	166	9,050	16,297	14,104	7,431	1,902	113	11
5th child	22,437	–	30	–	–	2	9	19	2,667	7,303	7,108	4,093	1,166	66	4
6th child	9,916	–	3	–	–	–	–	3	677	2,930	3,581	2,075	612	32	6
7th child	4,907	–	4	–	–	1	–	3	153	1,170	1,906	1,229	414	28	3
8th child and over	5,039	–	2	–	–	1	–	1	77	670	1,835	1,694	685	68	8
Not stated	5,112	9	402	13	29	69	106	185	1,592	1,415	1,045	493	143	12	1

– Quantity zero.

¹Includes races other than white and black.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Persons of Hispanic origin may be of any race. In this table, Hispanic women are classified only by place of origin; non-Hispanic women are classified by race; see Technical Notes.

Table 7. Birth rates, by age of mother, live-birth order, and Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 2013

[Fertility rates are computed by relating total births, regardless of age of mother, to women aged 15–44. Birth rates are births per 1,000 women in specified age and racial group. Populations estimated as of July 1. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed]

Live-birth order and race of mother	Age of mother (years)										
	15–44 ¹	10–14	15–19			20–24	25–29	30–34	35–39	40–44	45–49 ²
			Total	15–17	18–19						
Hispanic											
Total	72.9	0.5	41.7	22.0	70.8	107.2	119.1	94.8	52.4	13.3	0.8
1st child	24.9	0.5	33.5	20.0	53.6	49.3	31.6	18.5	7.8	1.8	0.2
2nd child	21.8	*	7.0	1.9	14.7	37.5	40.5	27.3	13.0	2.8	0.2
3rd child	14.6	*	1.0	0.1	2.3	15.0	28.7	25.3	13.9	3.1	0.1
4th child	7.0	*	0.1	*	0.3	4.2	12.1	14.1	9.3	2.5	0.1
5th child	2.8	*	0.0	*	*	1.0	4.1	5.8	4.7	1.5	0.1
6th and 7th child	1.5	*	*	*	*	0.2	1.8	3.0	3.0	1.2	0.1
8th child and over	0.3	*	*	*	*	0.0	0.2	0.6	0.7	0.4	0.0
Non-Hispanic³											
Total ⁴	59.9	0.2	22.3	9.5	40.6	74.1	102.3	98.8	48.5	9.8	0.8
1st child	24.6	0.2	18.8	8.9	32.9	38.9	41.6	32.0	12.0	2.4	0.2
2nd child	19.4	0.0	3.1	0.6	6.6	23.6	33.6	35.1	16.7	3.0	0.2
3rd child	9.4	*	0.4	0.0	0.9	8.5	16.8	18.2	10.3	1.9	0.1
4th child	3.8	*	0.0	*	0.1	2.3	6.6	7.7	4.8	1.1	0.1
5th child	1.5	*	0.0	*	0.0	0.6	2.4	3.1	2.1	0.5	0.0
6th and 7th child	0.9	*	*	*	*	0.2	1.1	2.1	1.7	0.5	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.6	0.8	0.4	0.0
White											
Total	58.7	0.1	18.6	7.4	35.0	68.3	103.5	101.9	48.0	9.1	0.7
1st child	24.4	0.1	16.0	7.0	29.2	37.3	43.7	33.4	12.1	2.3	0.2
2nd child	19.3	*	2.3	0.4	5.1	21.9	34.8	36.9	16.6	2.8	0.2
3rd child	9.2	*	0.3	0.0	0.6	7.1	16.4	18.9	10.4	1.7	0.1
4th child	3.5	*	0.0	*	0.1	1.6	5.9	7.6	4.7	1.0	0.1
5th child	1.2	*	0.0	*	0.0	0.3	1.8	2.9	2.0	0.5	0.0
6th and 7th child	0.7	*	*	*	*	0.1	0.7	1.7	1.6	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.1	0.4	0.8	0.4	0.0
Black											
Total	64.6	0.7	39.0	18.9	67.0	105.6	102.7	77.3	40.3	9.9	0.8
1st child	24.4	0.7	31.6	17.4	51.5	49.8	29.1	17.4	7.6	1.9	0.2
2nd child	18.6	*	6.2	1.4	12.9	33.6	32.3	22.5	10.8	2.5	0.2
3rd child	11.3	*	1.0	0.1	2.3	14.9	22.2	17.6	9.3	2.1	0.1
4th child	5.5	*	0.1	*	0.3	5.2	11.0	9.8	5.6	1.4	0.1
5th child	2.5	*	0.0	*	0.0	1.5	4.9	4.9	3.1	0.8	0.1
6th and 7th child	1.7	*	*	*	*	0.5	2.8	3.8	2.5	0.7	0.1
8th child and over	0.6	*	*	*	*	0.0	0.5	1.3	1.3	0.5	0.1

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

0.0 Quantity more than zero but less than 0.05.

¹Fertility rates computed by relating total births, regardless of age of mother, to women aged 15–44.

²Birth rates computed by relating births to women aged 45 and over to women aged 45–49; see Technical Notes.

³Includes origin not stated.

⁴Includes races other than white and black.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Persons of Hispanic origin may be of any race. In this table, Hispanic women are classified only by place of origin; non-Hispanic women are classified by race; see Technical Notes. This table will be updated to include rates for specified Hispanic origin groups when 2013 population data for these groups are available.

Table 8. Birth rates, by age and Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1989–2013

[Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Fertility rates are births per 1,000 women aged 15–44 in specified racial group. Birth rates are births per 1,000 women in specified group. Populations estimated as of April 1 for census years and estimated as of July 1 for all other years. Populations for specified Hispanic groups based on American Community Survey estimates as of July 1 for 2010–2012; prior to 2010, populations for specified Hispanic groups based on Current Population Survey estimates as of April 1 for census years and estimated as of July 1 for all other years]

Year and origin and race of mother	Total fertility rate	Fertility rate ¹	Age of mother (years)									
			10–14	15–19			20–24	25–29	30–34	35–39	40–44	45–49 ²
				Total	15–17	18–19						
All origins												
2013	1,857.5	62.5	0.3	26.5	12.3	47.1	80.7	105.5	98.0	49.3	10.4	0.8
2012	1,880.5	63.0	0.4	29.4	14.1	51.4	83.1	106.5	97.3	48.3	10.4	0.7
2011	1,894.5	63.2	0.4	31.3	15.4	54.1	85.3	107.2	96.5	47.2	10.3	0.7
2010	1,931.0	64.1	0.4	34.2	17.3	58.2	90.0	108.3	96.5	45.9	10.2	0.7
2009	2,002.0	66.2	0.5	37.9	19.6	64.0	96.2	111.5	97.5	46.1	10.0	0.7
2008	2,072.0	68.1	0.6	40.2	21.1	68.2	101.8	115.0	99.4	46.8	9.9	0.7
2007	2,120.0	69.3	0.6	41.5	21.7	71.7	105.4	118.1	100.6	47.6	9.6	0.6
2006	2,108.0	68.6	0.6	41.1	21.6	71.2	105.5	118.0	98.9	47.5	9.4	0.6
2005	2,057.0	66.7	0.6	39.7	21.1	68.4	101.8	116.5	96.7	46.4	9.1	0.6
2004	2,051.5	66.4	0.6	40.5	21.8	68.7	101.5	116.5	96.2	45.5	9.0	0.5
2003	2,047.5	66.1	0.6	41.1	22.2	69.6	102.3	116.7	95.7	43.9	8.7	0.5
2002	2,020.5	65.0	0.7	42.6	23.1	72.2	103.1	114.7	92.6	41.6	8.3	0.5
2001	2,030.5	65.1	0.8	45.0	24.5	75.5	105.6	113.8	91.8	40.5	8.1	0.5
2000	2,056.0	65.9	0.9	47.7	26.9	78.1	109.7	113.5	91.2	39.7	8.0	0.5
1999	2,007.5	64.4	0.9	48.8	28.2	79.1	107.9	111.2	87.1	37.8	7.4	0.4
1998	1,999.0	64.3	1.0	50.3	29.9	80.9	108.4	110.2	85.2	36.9	7.4	0.4
1997	1,971.0	63.6	1.1	51.3	31.4	82.1	107.3	108.3	83.0	35.7	7.1	0.4
1996	1,976.0	64.1	1.2	53.5	33.3	84.7	107.8	108.6	82.1	34.9	6.8	0.3
1995	1,978.0	64.6	1.3	56.0	35.5	87.7	107.5	108.8	81.1	34.0	6.6	0.3
1994	2,001.5	65.9	1.4	58.2	37.2	90.2	109.2	111.0	80.4	33.4	6.4	0.3
1993	2,019.5	67.0	1.4	59.0	37.5	91.1	111.3	113.2	79.9	32.7	6.1	0.3
1992	2,046.0	68.4	1.4	60.3	37.6	93.6	113.7	115.7	79.6	32.3	5.9	0.3
1991	2,062.5	69.3	1.4	61.8	38.6	94.0	115.3	117.2	79.2	31.9	5.5	0.2
1990	2,081.0	70.9	1.4	59.9	37.5	88.6	116.5	120.2	80.8	31.7	5.5	0.2
1989	2,014.0	69.2	1.4	57.3	36.4	84.2	113.8	117.6	77.4	29.9	5.2	0.2
Hispanic												
Total:												
2013	2,149.0	72.9	0.5	41.7	22.0	70.8	107.2	119.1	94.8	52.4	13.3	0.8
2012	2,189.5	74.4	0.6	46.3	25.5	77.2	111.5	119.6	94.3	51.6	13.2	0.8
2011	2,240.0	76.2	0.7	49.6	28.0	81.5	116.0	121.3	95.2	51.3	13.1	0.8
2010	2,350.0	80.2	0.8	55.7	32.3	90.7	126.1	125.3	96.6	51.7	13.0	0.8
2009	2,531.5	86.5	1.0	63.6	37.3	103.3	140.1	134.3	100.8	52.5	13.2	0.8
2008	2,706.0	92.7	1.1	70.3	42.2	114.0	154.1	142.3	105.3	54.0	13.3	0.8
2007	2,840.0	97.4	1.2	75.3	44.4	124.7	164.6	149.5	108.5	55.0	13.1	0.8
2006	2,856.0	98.3	1.2	77.4	45.1	128.7	166.7	149.9	107.5	54.6	13.1	0.8
2005	2,792.0	96.4	1.3	76.5	45.8	124.4	161.1	147.0	105.6	53.3	12.8	0.8
2004	2,759.0	95.7	1.2	78.1	47.3	124.8	159.2	144.7	103.4	52.2	12.3	0.7
2003	2,736.0	95.2	1.3	78.4	47.6	124.8	159.1	144.0	101.5	50.1	12.1	0.7
2002	2,711.0	94.7	1.4	80.6	49.3	127.1	159.0	141.6	98.3	48.8	11.7	0.8
2001	2,726.0	95.4	1.5	84.4	51.9	131.3	160.5	140.8	97.8	47.9	11.6	0.7
2000	2,730.0	95.9	1.7	87.3	55.5	132.6	161.3	139.9	97.1	46.6	11.5	0.6
1999	2,649.0	93.0	1.9	86.8	56.9	129.5	157.3	135.8	92.3	44.5	10.6	0.6
1998	2,652.5	93.2	1.9	87.9	58.5	131.5	159.3	136.1	90.5	43.4	10.8	0.6
1997	2,680.5	94.2	2.1	89.6	61.1	132.4	162.6	137.5	89.6	43.4	10.7	0.6
1996	2,772.0	97.5	2.4	94.6	64.2	140.0	170.2	140.7	91.3	43.9	10.7	0.6
1995	2,798.5	98.8	2.6	99.3	68.3	145.4	171.9	140.4	90.5	43.7	10.7	0.6
1994	2,839.0	100.7	2.6	101.3	69.9	147.5	175.7	142.4	91.1	43.4	10.7	0.6
1993	2,894.5	103.3	2.6	101.8	68.5	151.1	180.0	146.0	93.2	44.1	10.6	0.6
1992 ³	2,957.5	106.1	2.5	103.3	68.9	153.9	185.2	148.8	94.8	45.3	11.0	0.6
1991 ³	2,963.5	106.9	2.4	104.6	69.2	155.5	184.6	150.0	95.1	44.7	10.7	0.6
1990 ⁴	2,959.5	107.7	2.4	100.3	65.9	147.7	181.0	153.0	98.3	45.3	10.9	0.7
1989 ⁵	2,903.5	104.9	2.3	100.8	---	---	184.4	146.6	92.1	43.5	10.4	0.6

See footnotes at end of table.

Table 8. Birth rates, by age and Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1989–2013—Con.

[Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Fertility rates are births per 1,000 women aged 15–44 in specified racial group. Birth rates are births per 1,000 women in specified group. Populations estimated as of April 1 for census years and estimated as of July 1 for all other years. Populations for specified Hispanic groups based on American Community Survey estimates as of July 1 for 2010–2012; prior to 2010, populations for specified Hispanic groups based on Current Population Survey estimates as of April 1 for census years and estimated as of July 1 for all other years]

Year and origin and race of mother	Total fertility rate	Fertility rate ¹	Age of mother (years)									
			10–14	15–19			20–24	25–29	30–34	35–39	40–44	45–49 ²
				Total	15–17	18–19						
Hispanic—Con.												
Mexican:												
2013	---	---	---	---	---	---	---	---	---	---	---	---
2012	2,082.5	70.7	0.6	44.5	24.8	74.2	106.0	115.7	88.3	48.1	12.5	0.8
2011	2,143.0	73.0	0.6	47.9	27.7	77.6	111.6	118.2	89.3	47.9	12.4	0.7
2010	2,276.5	78.2	0.8	55.3	32.6	89.9	123.3	122.9	91.5	48.1	12.7	0.7
2009	2,442.0	84.8	1.0	62.9	37.8	100.5	135.2	129.0	96.0	50.6	13.0	0.7
2008	2,663.5	92.6	1.1	71.4	44.4	111.7	154.3	138.4	101.9	51.4	13.4	0.8
2007	2,944.5	102.8	1.2	81.7	49.9	130.6	176.0	150.2	110.1	55.4	13.5	0.8
2006	2,997.0	105.6	1.3	86.6	50.7	145.4	180.3	152.3	109.0	55.5	13.6	0.8
2005	2,954.5	104.5	1.4	87.5	52.3	144.5	173.5	152.1	107.1	55.3	13.2	0.8
2004	2,948.5	104.5	1.4	90.3	55.6	142.5	173.4	152.5	105.5	53.5	12.4	0.7
2003	2,903.0	103.7	1.4	88.8	54.4	140.7	172.2	151.0	104.2	49.6	12.7	0.7
2002	2,869.0	103.0	1.5	91.4	57.0	141.0	171.2	146.8	101.1	48.5	12.5	0.8
2001	2,905.0	105.0	1.7	93.2	58.2	142.5	173.8	146.8	102.1	50.1	12.6	0.7
2000	2,906.5	105.1	1.9	95.4	60.6	146.7	174.9	144.7	102.3	49.2	12.2	0.7
1999	2,823.0	101.5	2.1	94.3	60.8	145.6	170.8	141.4	97.4	47.2	10.7	0.7
1998	2,878.0	103.2	2.1	96.4	62.9	149.2	176.5	147.4	94.9	46.9	10.8	0.6
1997	2,957.0	106.6	2.3	103.4	71.3	151.6	180.9	150.0	95.3	47.4	11.5	0.6
1996	3,052.0	110.7	2.6	112.2	77.7	161.6	185.3	154.7	96.5	46.4	12.0	0.7
1995	3,033.5	109.9	2.7	115.9	79.1	170.7	190.4	146.6	93.0	45.5	11.9	0.7
1994	3,024.0	109.9	2.7	109.2	73.6	163.3	189.1	153.6	92.5	45.3	11.7	0.7
1993	3,041.5	110.9	2.5	103.6	68.4	156.6	187.9	159.5	97.2	45.5	11.3	0.8
1992 ³	3,107.0	113.3	2.4	105.1	---	---	196.6	160.2	97.1	47.4	11.8	0.8
1991 ³	3,103.5	114.9	2.5	108.3	70.0	164.7	192.4	156.1	99.7	49.1	11.9	0.7
1990 ⁴	3,214.0	118.9	2.5	108.0	69.7	162.2	200.3	165.3	104.4	49.1	12.4	0.8
1989 ⁵	2,916.5	106.6	2.0	94.5	---	---	184.3	153.7	96.1	41.0	11.1	0.6
Puerto Rican:												
2013	---	---	---	---	---	---	---	---	---	---	---	---
2012	1,688.5	58.2	0.5	40.6	22.0	64.8	96.4	91.3	66.0	34.0	8.4	0.5
2011	1,747.5	59.6	0.5	42.8	22.9	69.5	106.0	93.8	64.9	33.2	7.8	0.5
2010	1,747.5	59.7	0.6	45.4	25.0	73.4	105.7	90.7	66.0	32.6	7.9	0.6
2009	1,922.5	63.7	0.7	50.8	28.2	82.4	118.9	106.6	66.9	32.6	7.4	0.6
2008	2,004.0	67.0	0.7	56.0	28.8	*	119.3	114.3	65.9	37.3	6.9	0.4
2007	2,101.0	70.3	0.8	61.8	32.8	*	139.2	105.9	65.0	39.8	7.3	0.4
2006	2,088.5	71.6	1.0	64.7	35.8	*	130.7	100.7	72.3	39.2	8.5	0.6
2005	2,065.5	69.8	0.9	59.2	35.1	*	124.1	108.8	76.6	35.3	7.8	0.4
2004	2,005.0	66.8	0.9	59.1	37.0	*	133.9	101.5	66.0	32.4	6.7	0.5
2003	1,805.0	60.6	1.0	57.9	34.4	*	124.5	86.3	55.4	29.2	6.3	0.4
2002	1,937.0	65.6	1.3	59.3	38.6	*	132.2	92.1	63.6	32.0	6.4	0.5
2001	2,144.5	71.7	1.7	80.3	*	*	144.5	93.9	70.6	30.8	6.7	0.4
2000	2,178.5	73.5	1.7	82.9	54.7	120.4	149.5	101.6	61.1	32.0	6.6	0.3
1999	2,104.5	71.1	1.6	74.0	49.4	*	146.0	106.5	58.0	27.3	7.2	0.3
1998	2,043.5	69.7	1.8	76.2	51.7	*	146.7	88.7	61.9	25.8	7.2	0.4
1997	1,931.5	65.8	1.7	68.9	45.0	*	136.0	92.9	54.1	26.1	6.2	0.4
1996	1,965.0	66.5	1.9	76.5	48.6	*	133.7	95.6	54.3	25.2	5.6	*
1995	2,078.0	71.3	2.9	82.8	57.3	*	138.1	97.9	61.2	26.9	5.5	0.3
1994	2,341.5	78.2	3.1	99.6	68.8	*	169.0	103.8	59.5	27.5	5.6	0.2
1993	2,416.0	79.8	3.1	104.9	70.1	*	184.6	102.8	54.4	26.7	6.2	*
1992 ³	2,568.5	87.9	3.4	106.5	---	---	199.1	102.6	65.3	29.9	6.6	*
1991 ³	2,573.5	87.9	2.7	111.0	*	*	193.3	108.9	68.1	23.9	6.5	*
1990 ⁴	2,301.0	82.9	2.9	101.6	71.6	141.6	150.1	109.9	62.8	26.2	6.2	0.5
1989 ⁵	2,421.0	86.6	3.8	112.7	---	---	171.0	98.0	65.2	26.9	6.3	*

See footnotes at end of table.

Table 8. Birth rates, by age and Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1989–2013—Con.

[Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Fertility rates are births per 1,000 women aged 15–44 in specified racial group. Birth rates are births per 1,000 women in specified group. Populations estimated as of April 1 for census years and estimated as of July 1 for all other years. Populations for specified Hispanic groups based on American Community Survey estimates as of July 1 for 2010–2012; prior to 2010, populations for specified Hispanic groups based on Current Population Survey estimates as of April 1 for census years and estimated as of July 1 for all other years]

Year and origin and race of mother	Total fertility rate	Fertility rate ¹	Age of mother (years)									
			10–14	15–19			20–24	25–29	30–34	35–39	40–44	45–49 ²
				Total	15–17	18–19						
Hispanic—Con.												
Cuban:												
2013	---	---	---	---	---	---	---	---	---	---	---	---
2012	1,370.5	45.4	*	15.0	6.6	24.9	57.3	78.7	72.9	40.7	8.8	0.6
2011	1,433.5	46.1	*	15.8	6.7	29.0	54.7	86.1	78.4	42.0	9.1	0.5
2010	1,452.5	46.4	*	17.8	8.0	29.7	61.6	80.6	82.8	39.1	8.0	0.5
2009	1,352.0	46.0	*	*	*	*	*	*	*	*	*	*
2008	1,536.5	50.1	*	*	*	*	*	*	*	*	*	*
2007	1,542.5	47.6	*	*	*	*	*	*	*	*	6.4	*
2006	1,556.5	47.9	*	*	*	*	*	*	*	*	6.8	*
2005	1,540.5	49.1	*	*	*	*	*	*	*	*	*	*
2004	1,699.5	52.2	*	*	*	*	*	*	*	*	*	*
2003	2,032.5	60.8	*	*	*	*	*	*	*	*	*	*
2002	1,958.5	59.3	*	*	*	*	*	*	*	*	*	*
2001	1,786.0	56.4	*	*	*	*	*	*	*	*	*	*
2000	1,528.0	49.3	*	23.5	14.2	43.4	64.2	104.0	68.1	37.3	7.9	*
1999	1,388.5	47.0	*	*	*	*	*	*	*	*	*	*
1998	1,402.5	46.5	*	*	*	*	*	*	*	*	*	*
1997	1,619.5	53.1	*	*	*	*	*	*	*	*	*	*
1996	1,617.0	55.1	*	*	*	*	*	*	*	*	*	*
1995	1,584.0	52.2	*	*	*	*	*	*	*	*	*	*
1994	1,587.0	53.6	*	*	*	*	*	*	*	*	*	*
1993	1,570.0	53.9	*	*	*	*	*	*	*	*	*	*
1992 ³	1,453.5	49.4	*	*	---	---	*	*	*	*	*	*
1991 ³	1,352.5	47.6	*	*	*	*	*	*	*	*	*	*
1990 ⁴	1,459.5	52.6	*	30.3	18.2	46.1	64.6	95.4	67.6	28.2	4.9	*
1989 ⁵	1,479.0	49.8	*	*	---	---	*	*	*	*	*	*
Other Hispanic⁶												
2013	---	---	---	---	---	---	---	---	---	---	---	---
2012	2,812.5	94.9	0.9	58.9	33.2	93.4	140.7	153.6	122.3	68.0	17.0	1.1
2011	2,847.5	96.3	1.1	62.1	35.1	99.9	142.3	150.3	127.3	68.6	16.7	1.1
2010	2,870.0	97.1	1.0	67.4	39.6	105.2	146.6	154.2	120.5	67.0	16.2	1.1
2009	3,248.5	107.5	1.3	78.4	44.2	131.3	181.3	169.4	133.5	68.3	16.3	1.2
2008	3,278.0	109.1	1.4	80.5	47.9	129.3	180.5	171.1	135.9	69.1	16.0	1.1
2007	2,995.0	100.1	1.2	68.1	38.8	113.4	154.5	173.4	124.1	60.7	15.9	1.1
2006	2,918.0	95.6	1.1	62.5	36.3	99.7	154.3	172.7	118.0	59.3	14.7	1.0
2005	2,737.0	90.5	1.1	58.2	35.0	90.2	148.1	152.3	115.0	57.6	14.3	0.8
2004	2,594.0	87.4	1.1	54.6	31.1	90.2	131.1	143.5	113.5	59.2	15.0	0.8
2003	2,690.0	89.7	1.0	57.5	34.9	88.0	138.4	152.3	111.8	62.4	13.8	0.8
2002	2,612.0	86.5	1.1	60.9	33.7	105.4	138.8	149.5	101.7	57.3	12.3	0.8
2001	2,503.5	82.2	1.1	63.8	35.0	111.6	133.6	143.7	95.6	50.4	11.6	0.9
2000	2,563.5	85.1	1.2	69.9	44.4	102.0	133.2	143.9	103.6	47.7	12.5	0.7
1999	2,517.0	84.8	1.5	75.5	53.1	100.5	130.2	138.4	98.3	46.5	12.3	0.7
1998	2,448.5	83.5	1.8	75.0	53.3	100.3	122.7	133.6	97.8	45.4	12.8	0.6
1997	2,376.5	80.6	1.8	66.4	44.5	98.0	129.3	125.8	95.6	43.9	11.8	0.7
1996	2,516.5	84.2	2.2	64.8	43.4	95.6	149.6	127.9	98.0	49.1	11.0	0.7
1995	2,629.5	89.1	2.3	72.1	51.3	99.4	144.3	147.7	97.9	49.4	11.6	0.6
1994	2,693.0	93.2	2.5	82.6	62.7	105.0	151.2	137.0	104.4	48.4	11.9	0.6
1993	2,914.5	101.5	2.6	102.0	74.7	134.6	167.5	139.4	106.7	51.7	12.5	0.5
1992 ³	2,989.0	104.7	2.4	108.2	---	---	168.0	151.9	104.4	49.9	12.5	0.5
1991 ³	3,064.5	105.5	2.2	100.7	67.3	145.6	184.1	164.5	100.2	49.2	11.4	0.6
1990 ⁴	2,877.0	102.7	2.1	86.0	57.2	123.8	162.9	155.8	106.9	49.4	11.6	0.7
1989 ⁵	2,683.0	95.8	1.7	66.4	---	---	159.2	150.4	85.1	60.3	12.7	0.8

See footnotes at end of table.

Table 8. Birth rates, by age and Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1989–2013—Con.

[Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Fertility rates are births per 1,000 women aged 15–44 in specified racial group. Birth rates are births per 1,000 women in specified group. Populations estimated as of April 1 for census years and estimated as of July 1 for all other years. Populations for specified Hispanic groups based on American Community Survey estimates as of July 1 for 2010–2012; prior to 2010, populations for specified Hispanic groups based on Current Population Survey estimates as of April 1 for census years and estimated as of July 1 for all other years]

Year and origin and race of mother	Total fertility rate	Fertility rate ¹	Age of mother (years)									
			10–14	15–19			20–24	25–29	30–34	35–39	40–44	45–49 ²
				Total	15–17	18–19						
Non-Hispanic⁷												
Total:⁸												
2013	1,784.0	59.9	0.2	22.3	9.5	40.6	74.1	102.3	98.8	48.5	9.8	0.8
2012	1,803.0	60.3	0.3	24.8	10.9	44.5	76.2	103.3	98.0	47.5	9.8	0.7
2011	1,810.5	60.1	0.3	26.5	12.0	47.0	78.0	103.8	96.8	46.2	9.8	0.7
2010	1,831.0	60.4	0.3	28.8	13.4	50.3	81.5	104.2	96.5	44.5	9.7	0.7
2009	1,877.5	61.6	0.4	31.6	15.1	54.7	86.0	106.0	96.7	44.7	9.4	0.7
2008	1,926.0	62.7	0.4	33.1	16.0	57.8	90.0	108.6	97.9	45.3	9.3	0.6
2007	1,959.5	63.3	0.5	33.8	16.4	60.1	92.3	110.9	98.7	46.1	9.0	0.6
2006	1,946.0	62.5	0.5	33.2	16.5	59.0	92.3	110.7	96.9	46.2	8.8	0.6
2005	1,902.0	60.8	0.5	32.1	15.9	56.9	89.2	109.5	94.7	45.2	8.6	0.6
2004	1,906.0	60.8	0.5	33.1	16.7	57.6	89.5	110.1	94.7	44.3	8.5	0.5
2003	1,909.0	60.7	0.5	33.9	17.2	58.9	90.6	110.6	94.6	42.8	8.3	0.5
2002	1,885.0	59.8	0.6	35.4	18.2	61.6	91.8	108.7	91.6	40.5	7.9	0.5
2001	1,898.0	60.0	0.6	37.8	19.6	65.0	94.6	108.1	90.8	39.5	7.7	0.5
2000	1,931.5	61.1	0.7	40.7	21.9	68.2	99.5	108.4	90.2	38.8	7.6	0.4
1999	1,894.0	60.0	0.8	42.2	23.3	70.2	98.4	106.7	86.2	37.0	7.1	0.4
1998	1,887.5	60.0	0.8	44.0	25.2	72.4	98.9	105.8	84.4	36.2	7.0	0.4
1997	1,853.0	59.3	0.9	45.0	26.7	73.7	97.4	103.5	82.0	34.8	6.7	0.3
1996	1,852.0	59.6	1.0	47.0	28.4	75.8	97.3	103.6	80.8	33.9	6.5	0.3
1995	1,856.5	60.2	1.1	49.3	30.5	78.6	97.4	104.1	79.9	33.0	6.2	0.3
1994	1,883.5	61.6	1.2	51.7	32.3	81.4	99.5	106.5	79.1	32.4	6.0	0.3
1993	1,901.5	62.7	1.2	52.7	32.9	82.3	101.7	108.7	78.4	31.6	5.7	0.3
1992 ³	1,929.0	64.2	1.2	54.3	33.2	85.3	104.3	111.4	77.9	31.1	5.4	0.2
1991 ³	1,953.0	65.2	1.3	56.1	34.4	86.1	106.5	113.1	77.5	30.8	5.1	0.2
1990 ⁴	1,979.5	67.1	1.3	54.8	33.8	81.4	108.1	116.5	79.2	30.7	5.1	0.2
1989 ⁵	1,921.0	65.7	1.3	53.4	---	---	107.8	113.4	74.7	28.6	4.8	0.2
White:												
2013	1,751.0	58.7	0.1	18.6	7.4	35.0	68.3	103.5	101.9	48.0	9.1	0.7
2012	1,761.5	58.6	0.2	20.5	8.4	37.9	70.2	104.4	100.5	46.8	9.1	0.6
2011	1,773.5	58.7	0.2	21.7	9.0	39.9	71.8	105.2	100.1	45.8	9.3	0.6
2010	1,791.0	58.7	0.2	23.5	10.0	42.5	74.9	105.8	99.9	44.1	9.2	0.6
2009	1,830.0	59.6	0.2	25.7	11.0	46.2	79.2	107.1	99.7	44.4	9.1	0.6
2008	1,874.5	60.5	0.2	26.7	11.6	48.6	82.8	109.7	100.8	45.2	8.9	0.6
2007	1,908.0	61.0	0.2	27.2	11.9	50.4	85.1	112.0	101.5	46.3	8.7	0.6
2006	1,900.5	60.3	0.2	26.7	11.8	49.4	85.1	112.2	100.0	46.8	8.5	0.6
2005	1,869.0	59.0	0.2	26.0	11.5	48.0	82.7	111.7	98.4	46.0	8.3	0.5
2004	1,871.0	58.9	0.2	26.7	12.0	48.6	83.0	112.1	98.3	45.1	8.3	0.5
2003	1,874.5	58.9	0.2	27.4	12.4	50.0	84.1	112.7	98.4	43.5	8.1	0.5
2002	1,840.0	57.6	0.2	28.6	13.1	52.0	84.7	110.4	95.0	40.9	7.7	0.5
2001	1,846.0	57.7	0.3	30.3	14.0	54.7	87.0	109.6	94.3	39.8	7.5	0.4
2000	1,866.0	58.5	0.3	32.6	15.8	57.5	91.2	109.4	93.2	38.8	7.3	0.4
1999	1,838.5	57.7	0.3	34.1	17.1	59.4	90.6	108.6	89.5	37.3	6.9	0.4
1998	1,825.0	57.6	0.3	35.3	18.3	60.9	91.2	107.4	87.2	36.4	6.8	0.4
1997	1,785.5	56.8	0.4	36.0	19.3	62.1	90.0	104.8	84.3	34.8	6.5	0.3
1996	1,781.0	57.1	0.4	37.6	20.6	64.0	90.1	104.9	82.8	33.9	6.2	0.3
1995	1,777.5	57.5	0.4	39.3	22.0	66.2	90.2	105.1	81.5	32.8	5.9	0.3
1994	1,782.5	58.2	0.5	40.4	22.7	67.6	90.9	106.6	80.2	32.0	5.7	0.2
1993	1,786.0	58.9	0.5	40.7	22.7	67.7	92.2	108.2	79.0	31.0	5.4	0.2
1992 ³	1,803.5	60.0	0.5	41.7	22.7	69.8	93.9	110.6	78.3	30.4	5.1	0.2
1991 ³	1,822.5	60.9	0.5	43.4	23.6	70.6	95.7	112.1	77.7	30.2	4.7	0.2
1990 ⁴	1,850.5	62.8	0.5	42.5	23.2	66.6	97.5	115.3	79.4	30.0	4.7	0.2
1989 ⁵	1,770.0	60.5	0.4	39.9	---	---	94.7	111.7	75.0	27.8	4.3	0.2

See footnotes at end of table.

Table 8. Birth rates, by age and Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 1989–2013—Con.

[Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Fertility rates are births per 1,000 women aged 15–44 in specified racial group. Birth rates are births per 1,000 women in specified group. Populations estimated as of April 1 for census years and estimated as of July 1 for all other years. Populations for specified Hispanic groups based on American Community Survey estimates as of July 1 for 2010–2012; prior to 2010, populations for specified Hispanic groups based on Current Population Survey estimates as of April 1 for census years and estimated as of July 1 for all other years]

Year and origin and race of mother	Total fertility rate	Fertility rate ¹	Age of mother (years)									
			10–14	15–19			20–24	25–29	30–34	35–39	40–44	45–49 ²
				Total	15–17	18–19						
Non-Hispanic ⁷ —Con.												
Black:												
2013	1,881.5	64.6	0.7	39.0	18.9	67.0	105.6	102.7	77.3	40.3	9.9	0.8
2012	1,898.5	65.0	0.8	43.9	21.9	74.1	109.0	101.7	75.1	38.9	9.6	0.7
2011	1,919.5	65.4	0.9	47.3	24.6	78.8	112.3	101.7	73.9	37.8	9.3	0.7
2010	1,971.5	66.6	1.0	51.5	27.4	85.6	119.4	102.5	73.6	36.4	9.2	0.7
2009	2,046.5	68.9	1.1	56.8	31.0	93.5	125.9	106.0	73.9	36.1	8.9	0.6
2008	2,115.5	70.8	1.4	60.4	33.6	100.0	131.6	108.8	75.3	36.3	8.7	0.6
2007	2,142.0	71.4	1.4	62.0	34.6	105.2	134.5	110.5	74.7	36.2	8.5	0.6
2006	2,128.5	70.7	1.5	61.9	35.2	105.1	134.4	110.0	73.2	35.9	8.3	0.5
2005	2,030.5	67.2	1.6	59.4	34.1	100.2	127.9	105.5	68.8	34.2	8.2	0.5
2004	2,030.5	67.1	1.6	61.9	36.4	101.6	127.9	105.0	67.8	33.6	7.8	0.5
2003	2,037.5	67.1	1.6	63.8	38.2	103.4	128.8	104.0	67.7	33.4	7.7	0.5
2002	2,053.0	67.5	1.9	67.7	40.6	109.5	131.4	103.1	66.5	32.1	7.5	0.4
2001	2,107.0	69.1	2.1	73.1	44.8	115.9	137.3	102.8	66.4	32.0	7.3	0.4
2000	2,178.5	71.4	2.4	79.2	50.1	121.9	145.4	102.8	66.5	31.8	7.2	0.4
1999	2,134.0	69.9	2.6	81.0	51.7	123.9	142.1	99.8	63.9	30.6	6.5	0.3
1998	2,164.0	70.9	2.9	85.7	56.8	128.2	142.5	99.9	64.4	30.4	6.7	0.3
1997	2,137.5	70.3	3.2	88.3	60.7	131.0	138.8	97.2	63.6	29.6	6.5	0.3
1996	2,140.0	70.7	3.6	91.9	64.8	134.1	137.0	96.7	63.2	29.1	6.2	0.3
1995	2,186.5	72.8	4.2	97.2	70.4	139.2	137.8	98.5	64.4	28.8	6.1	0.3
1994	2,314.5	77.5	4.6	105.7	77.0	150.4	146.8	104.1	66.3	29.1	6.0	0.3
1993	2,412.5	81.5	4.6	110.5	81.1	154.6	154.5	109.2	68.1	29.4	5.9	0.3
1992 ³	2,482.5	84.5	4.8	114.7	82.9	161.1	160.8	112.8	68.4	29.1	5.7	0.2
1991 ³	2,532.0	87.0	4.9	118.2	86.1	162.2	164.8	115.1	68.9	28.7	5.6	0.2
1990 ⁴	2,547.5	89.0	5.0	116.2	84.9	157.5	165.1	118.4	70.2	28.7	5.6	0.3
1989 ⁵	2,424.0	84.8	5.2	111.9	---	---	156.3	113.8	65.7	26.3	5.3	0.3

--- Data not available.

* Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator or, for the Hispanic subgroups, a relative standard error for the rate of 23% or more for the ACS-based rates of 2010–2012 or fewer than 50 women for census years and 75,000 women for noncensus years in the denominator for the CPS-based rates for 1989–2009; see reference 11.

¹Computed by relating total births, regardless of age of mother, to women aged 15–44.

²Beginning in 1997, birth rates computed by relating births to women aged 45 and over to women aged 45–49; see Technical Notes.

³Excludes data for New Hampshire, which did not report Hispanic origin.

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

⁵Excludes data for Louisiana, New Hampshire, and Oklahoma, which did not report Hispanic origin.

⁶Includes Central and South American and other and unknown Hispanic.

⁷Includes origin not stated.

⁸Includes races other than white and black.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Multiple-race reporting areas vary for 2003–2013; see Technical Notes. Persons of Hispanic origin may be of any race. In this table, Hispanic women are classified only by place of origin; non-Hispanic women are classified by race; see Technical Notes. This table will be updated to include rates for specified Hispanic origin groups when 2013 population data for these groups are available.

Table 9. Birth rates, by live-birth order and race and Hispanic origin of mother: United States, 1980–2013

[Rates are births per 1,000 women aged 15–44. Populations based on counts enumerated as of April 1 for census years and estimated as of July 1 for all other years. Figures for live-birth order not stated are distributed]

Year and race and Hispanic origin of mother	Fertility rate	Live-birth order						
		1	2	3	4	5	6 and 7	8 and over
All races ^{1,2}								
2013	62.5	24.7	19.9	10.4	4.4	1.7	1.0	0.3
2012	63.0	25.2	19.9	10.4	4.4	1.7	1.0	0.3
2011	63.2	25.4	20.0	10.4	4.4	1.7	1.0	0.3
2010	64.1	25.9	20.2	10.6	4.4	1.7	1.0	0.3
2009	66.2	26.8	20.8	11.0	4.6	1.7	1.0	0.3
2008	68.1	27.5	21.5	11.4	4.7	1.7	1.0	0.3
2007	69.3	27.8	22.0	11.7	4.7	1.8	1.0	0.3
2006	68.6	27.4	21.9	11.6	4.7	1.7	1.0	0.3
2005	66.7	26.5	21.5	11.3	4.5	1.6	0.9	0.3
2004	66.4	26.4	21.4	11.2	4.4	1.6	0.9	0.3
2003	66.1	26.5	21.4	11.1	4.3	1.6	0.9	0.3
2002	65.0	25.8	21.2	10.9	4.3	1.6	0.9	0.3
2001	65.1	25.9	21.3	11.0	4.3	1.6	0.9	0.3
2000	65.9	26.5	21.4	11.0	4.2	1.6	0.9	0.3
1999	64.4	26.0	21.0	10.7	4.1	1.5	0.9	0.3
1998	64.3	25.9	21.0	10.6	4.1	1.5	0.9	0.3
1997	63.6	25.9	20.7	10.4	4.0	1.5	0.9	0.3
1996	64.1	26.3	20.7	10.4	4.0	1.5	0.9	0.3
1995	64.6	26.9	20.7	10.3	4.0	1.5	0.9	0.3
1994	65.9	27.1	21.2	10.6	4.1	1.6	0.9	0.3
1993	67.0	27.3	21.7	10.9	4.3	1.6	1.0	0.3
1992	68.4	27.6	22.2	11.2	4.4	1.7	1.0	0.3
1991	69.3	28.2	22.3	11.4	4.4	1.7	1.0	0.3
1990	70.9	29.0	22.8	11.7	4.5	1.7	1.0	0.3
1989	69.2	28.4	22.4	11.3	4.3	1.6	0.9	0.3
1988	67.3	27.6	22.0	10.9	4.1	1.5	0.9	0.3
1987	65.8	27.2	21.6	10.5	3.9	1.4	0.8	0.3
1986	65.4	27.2	21.6	10.3	3.8	1.4	0.8	0.3
1985	66.3	27.6	22.0	10.4	3.8	1.4	0.8	0.3
1984 ³	65.5	27.4	21.7	10.1	3.7	1.4	0.9	0.3
1983 ³	65.7	27.8	21.5	10.1	3.7	1.4	0.9	0.3
1982 ³	67.3	28.6	22.0	10.2	3.8	1.4	0.9	0.3
1981 ³	67.3	29.0	21.6	10.1	3.8	1.5	0.9	0.4
1980 ³	68.4	29.5	21.8	10.3	3.9	1.5	1.0	0.4
Non-Hispanic white ^{2,4}								
2013	58.7	24.4	19.3	9.2	3.5	1.2	0.7	0.3
2012	58.6	24.7	19.2	9.1	3.4	1.2	0.7	0.3
2011	58.7	24.9	19.2	9.0	3.4	1.2	0.7	0.3
2010	58.7	25.0	19.2	9.1	3.4	1.2	0.7	0.3
2009	59.6	25.3	19.5	9.2	3.4	1.2	0.7	0.3
2008	60.5	25.5	19.8	9.5	3.5	1.2	0.7	0.2
2007	61.0	25.6	20.1	9.7	3.5	1.2	0.7	0.2
2006	60.3	25.1	20.0	9.6	3.5	1.1	0.6	0.2
2005	59.0	24.4	19.8	9.5	3.4	1.1	0.6	0.2
2004	58.9	24.4	19.8	9.5	3.3	1.1	0.6	0.2
2003	58.9	24.5	19.8	9.4	3.3	1.1	0.6	0.2
2002	57.6	23.6	19.6	9.3	3.3	1.1	0.6	0.2
2001	57.7	23.6	19.7	9.4	3.3	1.1	0.6	0.2
2000	58.5	24.2	19.8	9.4	3.3	1.1	0.6	0.2
1999	57.7	24.0	19.6	9.2	3.2	1.0	0.6	0.2
1998	57.6	23.8	19.7	9.2	3.1	1.0	0.6	0.2
1997	56.8	23.8	19.3	8.9	3.0	1.0	0.5	0.2
1996	57.1	24.1	19.3	8.9	3.0	1.0	0.5	0.2
1995	57.5	24.5	19.3	8.9	3.0	1.0	0.5	0.2
1994	58.2	24.6	19.7	9.1	3.1	1.0	0.5	0.2
1993	58.9	24.8	20.1	9.2	3.1	1.0	0.5	0.2
1992 ⁵	60.0	25.1	20.5	9.5	3.2	1.0	0.5	0.2
1991 ⁵	60.9	25.8	20.6	9.6	3.2	1.0	0.5	0.2
1990 ⁶	62.8	26.7	21.2	9.9	3.3	1.1	0.5	0.2

See footnotes at end of table.

Table 9. Birth rates, by live-birth order and race and Hispanic origin of mother: United States, 1980–2013—Con.

[Rates are births per 1,000 women aged 15–44. Populations based on counts enumerated as of April 1 for census years and estimated as of July 1 for all other years. Figures for live-birth order not stated are distributed]

Year and race and Hispanic origin of mother	Fertility rate	Live-birth order						
		1	2	3	4	5	6 and 7	8 and over
Non-Hispanic black^{2,4}								
2013	64.6	24.4	18.6	11.3	5.5	2.5	1.7	0.6
2012	65.0	25.1	18.6	11.2	5.5	2.4	1.7	0.5
2011	65.4	25.6	18.5	11.1	5.4	2.4	1.7	0.6
2010	66.6	26.3	18.9	11.3	5.4	2.5	1.7	0.5
2009	68.9	27.3	19.4	11.7	5.7	2.5	1.7	0.6
2008	70.8	28.1	20.0	12.1	5.8	2.6	1.7	0.5
2007	71.4	27.9	20.4	12.3	5.9	2.6	1.7	0.5
2006	70.7	27.5	20.3	12.3	5.8	2.5	1.7	0.5
2005	67.2	25.8	19.3	11.8	5.6	2.5	1.7	0.5
2004	67.1	25.5	19.4	11.9	5.6	2.5	1.7	0.5
2003	67.1	25.4	19.6	11.9	5.6	2.5	1.6	0.5
2002	67.5	25.4	19.7	12.1	5.7	2.5	1.7	0.6
2001	69.1	25.9	20.4	12.4	5.8	2.5	1.7	0.6
2000	71.4	26.7	21.2	12.8	5.9	2.6	1.8	0.6
1999	69.9	26.4	20.8	12.3	5.7	2.5	1.7	0.6
1998	70.9	27.0	21.0	12.3	5.7	2.6	1.8	0.6
1997	70.3	27.2	20.6	12.0	5.7	2.5	1.8	0.6
1996	70.7	27.6	20.5	12.0	5.6	2.6	1.8	0.6
1995	72.8	28.9	20.9	12.1	5.8	2.7	1.9	0.6
1994	77.5	30.0	22.4	13.2	6.3	2.9	2.0	0.6
1993	81.5	30.5	23.6	14.3	7.0	3.2	2.2	0.7
1992 ⁵	84.5	31.1	24.8	15.2	7.3	3.4	2.2	0.6
1991 ⁵	87.0	32.1	25.5	15.7	7.5	3.4	2.2	0.6
1990 ⁶	89.0	33.2	26.3	16.0	7.6	3.3	2.0	0.6
Hispanic⁷								
2013	72.9	24.9	21.8	14.6	7.0	2.8	1.5	0.3
2012	74.4	25.5	22.3	14.9	7.1	2.8	1.5	0.3
2011	76.2	26.3	22.9	15.2	7.2	2.8	1.5	0.3
2010	80.2	28.0	24.0	15.9	7.5	2.9	1.5	0.3
2009	86.5	30.6	25.9	17.0	8.0	3.0	1.6	0.3
2008	92.7	33.0	27.8	18.3	8.4	3.2	1.7	0.3
2007	97.4	34.7	29.4	19.3	8.7	3.3	1.7	0.4
2006	98.3	35.1	29.9	19.3	8.7	3.3	1.7	0.4
2005	96.4	34.4	29.6	19.0	8.4	3.1	1.6	0.4
2004	95.7	34.4	29.3	18.7	8.2	3.1	1.6	0.4
2003	95.2	34.5	29.4	18.3	8.0	3.0	1.6	0.4
2002	94.7	34.7	29.1	18.0	7.9	3.0	1.6	0.4
2001	95.4	35.2	29.3	18.0	7.9	3.0	1.7	0.4
2000	95.9	35.8	29.2	18.0	7.7	3.0	1.7	0.4
1999	93.0	34.6	28.5	17.3	7.5	2.9	1.7	0.4
1998	93.2	34.8	28.5	17.2	7.6	3.0	1.7	0.4
1997	94.2	35.6	28.6	17.1	7.6	3.0	1.8	0.5
1996	97.5	37.2	29.4	17.4	7.8	3.2	1.9	0.5
1995	98.8	38.4	29.3	17.4	7.8	3.3	2.0	0.6
1994	100.7	39.0	29.7	17.6	8.2	3.4	2.1	0.6
1993	103.3	39.3	30.4	18.3	8.6	3.7	2.3	0.6
1992 ⁵	106.1	40.1	30.9	19.0	9.1	3.9	2.5	0.7
1991 ⁵	106.9	40.8	30.6	19.2	9.2	3.9	2.5	0.7
1990 ⁶	107.7	40.7	30.9	19.5	9.3	4.0	2.6	0.8

¹Includes races other than white and black.

²Includes origin not stated.

³Based on 100% of births in selected states and a 50% sample of births in all other states; see reference 11.

⁴Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Multiple-race reporting areas vary for 2003–2013; see Technical Notes.

⁵Excludes data for New Hampshire, which did not report Hispanic origin.

⁶Excludes data for New Hampshire and Oklahoma, which did not report Hispanic origin.

⁷Includes all persons of Hispanic origin of any race.

Table 10. Births, by race of mother: United States, each state and territory, 2013

[By place of residence]

Area	Number				
	All races	White	Black	American Indian or Alaska Native	Asian or Pacific Islander
United States ¹	3,932,181	2,985,757	634,760	45,991	265,673
Alabama	58,167	38,971	18,014	209	973
Alaska	11,446	7,407	524	2,462	1,053
Arizona	85,600	71,470	4,870	5,746	3,514
Arkansas	37,832	29,093	7,354	291	1,094
California	494,705	382,714	31,977	3,590	76,424
Colorado	65,007	57,591	3,760	793	2,863
Connecticut	36,085	28,454	5,103	307	2,221
Delaware	10,831	7,204	3,061	25	541
District of Columbia	9,288	3,629	5,117	49	493
Florida	215,407	154,791	52,959	392	7,265
Georgia	128,748	75,114	47,392	325	5,917
Hawaii	18,987	6,045	671	68	12,203
Idaho	22,383	21,246	225	421	491
Illinois	156,931	119,157	27,692	234	9,848
Indiana	83,102	70,166	10,445	127	2,364
Iowa	39,094	35,240	2,232	269	1,353
Kansas	38,839	34,178	2,967	293	1,401
Kentucky	55,686	48,955	5,458	82	1,191
Louisiana	63,201	36,633	24,678	442	1,448
Maine	12,776	11,950	455	118	253
Maryland	71,953	41,474	24,764	300	5,415
Massachusetts	71,788	55,993	9,178	157	6,460
Michigan	113,489	85,994	22,645	714	4,136
Minnesota	69,159	54,670	7,650	1,458	5,381
Mississippi	38,634	20,818	17,020	292	504
Missouri	75,296	61,097	11,722	402	2,075
Montana	12,377	10,615	99	1,531	132
Nebraska	26,095	22,670	1,979	592	854
Nevada	35,030	27,293	4,215	425	3,097
New Hampshire	12,396	11,570	316	25	485
New Jersey	102,575	71,729	19,139	196	11,511
New Mexico	26,354	21,325	669	3,763	597
New York	236,980	163,120	47,676	790	25,394
North Carolina	119,002	79,617	32,115	1,939	5,331
North Dakota	10,599	8,940	375	1,021	263
Ohio	138,936	109,749	24,952	320	3,915
Oklahoma	53,369	40,619	5,092	6,075	1,583
Oregon	45,155	40,219	1,331	909	2,696
Pennsylvania	140,921	109,007	24,770	423	6,721
Rhode Island	10,809	8,672	1,411	128	598
South Carolina	56,795	36,768	18,591	201	1,235
South Dakota	12,248	9,527	342	2,100	279
Tennessee	79,992	59,804	17,860	231	2,097
Texas	387,340	318,211	49,039	1,229	18,861
Utah	50,957	47,652	728	792	1,785
Vermont	5,975	5,696	115	11	153
Virginia	102,147	71,126	22,937	249	7,835
Washington	86,577	69,376	5,241	2,140	9,820
West Virginia	20,825	19,823	754	19	229
Wisconsin	66,649	55,485	6,956	1,011	3,197
Wyoming	7,644	7,090	125	305	124
Puerto Rico	36,486	32,044	4,427	---	---
Virgin Islands	---	---	---	---	---
Guam	3,285	205	26	5	3,049
American Samoa	1,077	4	—	—	1,073
Northern Marianas	686	7	1	1	677

-- Data not available.

- Quantity zero.

¹Excludes data for the territories.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to the single-race categories for comparability with other states; see Technical Notes. In this table, all women, including Hispanic women, are classified only according to their race; see Technical Notes.

Table 11. Births, by Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, each state and territory, 2013

[By place of residence]

Area	All origins	Origin of mother									
		Hispanic						Non-Hispanic			
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ¹	White	Black	Not stated
United States ²	3,932,181	901,033	545,202	68,302	18,854	131,305	137,370	3,003,556	2,129,196	583,834	27,592
Alabama	58,167	4,002	2,580	173	48	1,106	95	54,148	35,086	17,906	17
Alaska	11,446	848	417	115	22	89	205	10,449	6,622	446	149
Arizona	85,600	33,885	31,580	425	134	1,191	555	51,645	38,360	4,437	70
Arkansas	37,832	3,834	2,934	77	12	709	102	33,915	25,287	7,265	83
California	494,705	238,496	181,142	2,114	766	18,814	35,660	247,510	143,531	28,931	8,699
Colorado	65,007	17,821	11,274	389	105	1,078	4,975	46,252	39,872	3,224	934
Connecticut	36,085	8,208	875	4,402	82	2,675	174	27,785	20,704	4,606	92
Delaware	10,831	1,348	604	292	17	344	91	9,461	5,942	2,961	22
District of Columbia	9,288	1,247	135	35	19	891	167	8,005	2,781	4,798	36
Florida	215,407	59,206	12,145	12,165	12,633	18,478	3,785	154,814	98,586	49,113	1,387
Georgia	128,748	16,994	10,066	1,095	300	3,746	1,787	109,426	59,379	44,381	2,328
Hawaii	18,987	3,003	753	879	28	174	1,169	15,962	4,940	542	22
Idaho	22,383	3,422	2,739	53	9	187	434	18,914	17,951	192	47
Illinois	156,931	33,454	27,673	2,384	200	2,416	781	122,538	85,866	26,807	939
Indiana	83,102	6,837	5,187	308	43	665	634	76,197	63,820	10,010	68
Iowa	39,094	3,175	2,363	95	18	512	187	35,913	32,302	2,116	6
Kansas	38,839	6,143	4,736	151	34	533	689	32,651	28,281	2,794	45
Kentucky	55,686	2,693	1,617	182	153	473	268	52,934	46,612	5,217	59
Louisiana	63,201	3,899	1,542	178	103	1,583	493	59,243	33,583	24,031	59
Maine	12,776	172	29	28	7	39	69	12,577	11,774	443	27
Maryland	71,953	10,515	1,827	632	107	6,897	1,052	61,267	32,568	23,349	171
Massachusetts	71,788	12,376	543	4,460	128	3,309	3,936	58,549	45,046	7,100	863
Michigan	113,489	7,318	4,709	516	120	656	1,317	105,883	79,107	22,057	288
Minnesota	69,159	4,672	3,180	146	59	922	365	64,183	50,238	7,381	304
Mississippi	38,634	1,496	980	66	14	360	76	37,119	19,730	16,673	19
Missouri	75,296	3,931	2,472	196	76	633	554	71,044	57,361	11,385	321
Montana	12,377	476	285	29	4	30	128	11,820	10,170	86	81
Nebraska	26,095	3,895	2,784	58	71	691	291	22,180	19,237	1,773	20
Nevada	35,030	12,718	9,999	299	274	1,358	788	22,115	14,951	3,909	197
New Hampshire	12,396	513	92	154	11	98	158	11,777	11,064	215	106
New Jersey	102,575	27,251	5,263	6,435	696	13,611	1,246	75,075	48,018	15,570	249
New Mexico	26,354	14,402	4,985	110	49	141	9,117	11,514	7,428	432	438
New York	236,980	54,821	9,584	13,015	582	16,456	15,184	178,435	115,505	37,613	3,724
North Carolina	119,002	17,508	10,644	1,379	236	4,126	1,123	101,418	66,316	28,952	76
North Dakota	10,599	436	294	38	11	20	73	10,022	8,531	335	141
Ohio	138,936	6,504	3,034	1,590	94	1,144	642	131,819	104,059	23,772	613
Oklahoma	53,369	7,208	5,416	180	56	664	892	46,037	33,978	4,832	124
Oregon	45,155	8,448	7,318	127	75	543	385	36,510	31,998	1,188	197
Pennsylvania	140,921	14,163	2,497	7,157	207	1,679	2,623	125,678	98,751	20,626	1,080
Rhode Island	10,809	2,453	140	731	23	714	845	8,120	6,572	936	236
South Carolina	56,795	4,411	2,509	481	67	969	385	52,133	33,085	17,815	251
South Dakota	12,248	521	288	37	10	122	64	11,713	9,127	316	14
Tennessee	79,992	6,854	4,573	333	93	1,572	283	73,072	54,377	16,810	66
Texas	387,340	185,467	135,638	1,944	661	11,973	35,251	201,513	136,608	45,825	360
Utah	50,957	7,706	5,416	151	42	1,195	902	42,145	39,401	559	1,106
Vermont	5,975	92	29	26	2	21	14	5,863	5,597	108	20
Virginia	102,147	13,073	3,031	1,179	176	4,041	4,646	88,919	59,280	21,919	155
Washington	86,577	15,575	11,736	434	118	1,154	2,133	70,087	54,779	4,521	915
West Virginia	20,825	219	82	25	1	45	66	20,530	19,542	746	76
Wisconsin	66,649	6,398	4,859	806	55	405	273	60,063	49,357	6,708	188
Wyoming	7,644	926	604	28	3	53	238	6,614	6,136	103	104
Puerto Rico	36,486	33,542	45	32,374	34	211	878	2,935	2,644	276	9
Virgin Islands	---	---	---	---	---	---	---	---	---	---	---
Guam	3,285	50	18	8	2	10	12	3,136	170	19	99
American Samoa	1,077	---	---	---	---	---	---	---	---	---	1,077
Northern Marianas	686	---	---	---	---	---	---	671	7	1	15

--- Data not available.

-- Quantity zero.

¹Includes races other than white and black.²Excludes data for the territories.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. In this table, Hispanic women are classified only by place of origin; non-Hispanic women are classified by race; see Technical Notes.

Table 13. Selected demographic characteristics of births, by race of mother: United States, 2013

[Birth rates are births per 1,000 population. Fertility rates are computed by relating total births, regardless of age of mother, to women aged 15–44. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Populations estimated as of July 1. Mean age at first birth is the arithmetic average of the age of mothers at the time of birth, computed directly from the frequency of first births by age of mother]

Characteristic	All races	White	Black	American Indian or Alaska Native	Asian or Pacific Islander
			Number		
Births	3,932,181	2,985,757	634,760	45,991	265,673
			Rate		
Birth rate	12.4	12.0	14.5	10.3	14.3
Fertility rate	62.5	62.7	64.7	46.4	59.2
Total fertility rate	1,857.5	1,868.0	1,882.5	1,334.5	1,681.0
Sex ratio ¹	1,049	1,051	1,032	1,055	1,065
			Percent		
All births:					
Births to mothers under age 20	7.0	6.6	10.8	12.6	1.9
4th and higher-order births ²	12.0	11.6	15.7	20.5	6.7
Births to unmarried mothers	40.6	35.8	71.0	66.4	17.0
Mothers born in the 50 states and DC	77.7	81.1	83.2	93.7	22.7
			Mean		
Age of mother at first birth (years)	26.0	26.1	23.9	22.9	29.4

¹Male births per 1,000 female births.

²Based on live-birth order.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. In this table, all women, including Hispanic women, are classified only according to their race; see Technical Notes.

Table 14. Selected demographic characteristics of births, by Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 2013

[Birth rates are births per 1,000 population. Fertility rates are computed by relating total births, regardless of age of mother, to women aged 15–44. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Populations estimated as of July 1. Mean age at first birth is the arithmetic average of the age of mothers at the time of birth, computed directly from the frequency of first births by age of mother]

Characteristic	All origins ¹	Hispanic						Non-Hispanic		
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ²	White	Black
							Number			
Births	3,932,181	901,033	545,202	68,302	18,854	131,305	137,370	3,003,556	2,129,196	583,834
							Rate			
Birth rate ³	12.4	16.7	---	---	---	(³)	---	11.6	10.7	14.4
Fertility rate ³	62.5	72.9	---	---	---	(³)	---	59.9	58.7	64.6
Total fertility rate ³	1,857.5	2,149.0	---	---	---	(³)	---	1,784.0	1,751.0	1,881.5
Sex ratio ⁴	1,049	1,043	1,044	1,039	1,066	1,039	1,039	1,051	1,054	1,031
							Percent			
All births										
Births to mothers under age 20	7.0	10.5	11.1	11.8	4.6	5.8	12.4	6.0	5.1	10.8
4th and higher-order births ⁵	12.0	16.0	18.0	12.8	5.6	13.5	13.1	10.8	9.8	15.8
Births to unmarried mothers	40.6	53.2	51.9	64.6	50.1	50.1	56.1	36.8	29.3	71.5
Mothers born in the 50 states and DC	77.7	49.4	48.4	73.1	49.5	17.2	72.4	86.1	93.8	85.6
							Mean			
Age of mother (years) at first birth	26.0	24.0	23.4	23.9	26.7	26.4	23.7	26.5	26.8	23.9

--- Data not available.

¹Includes origin not stated.

²Includes races other than white and black.

³For Central and South American population, includes other and unknown Hispanic.

⁴Male births per 1,000 female births.

⁵Based on live-birth order.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia (DC) reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Persons of Hispanic origin may be of any race. In this table, Hispanic women are classified only by place of origin; non-Hispanic women are classified by race; see Technical Notes. This table will be updated to include rates for specified Hispanic origin groups when 2013 population data for these groups are available.

Table 15. Births and birth rates for unmarried women, by age and race and Hispanic origin of mother: United States, 2013

Measure and age of mother in years	All races ¹	White		Black		American Indian or Alaska Native ²	Asian or Pacific Islander ²	Hispanic ³
		Total ²	Non-Hispanic	Total ²	Non-Hispanic			
				Number				
All ages	1,595,873	1,069,781	623,645	450,487	417,291	30,543	45,062	479,751
Under 15	3,072	1,836	704	1,109	1,040	69	58	1,204
15-19	242,167	167,189	91,517	65,643	60,548	5,282	4,053	81,295
15	9,322	6,135	2,660	2,795	2,589	237	155	3,731
16	21,741	15,008	6,747	5,900	5,380	517	316	8,826
17	40,331	28,392	14,243	10,325	9,460	929	685	15,148
18	68,167	47,640	26,408	17,871	16,435	1,487	1,169	22,804
19	102,606	70,014	41,459	28,752	26,684	2,112	1,728	30,786
20-24	586,874	386,905	240,061	175,991	164,190	11,551	12,427	159,106
25-29	401,876	268,374	158,540	113,163	104,871	7,551	12,788	118,041
30-34	231,598	155,894	86,084	62,452	57,356	4,040	9,212	74,720
35-39	102,412	70,198	36,230	25,694	23,384	1,653	4,867	36,141
40 and over	27,874	19,385	10,509	6,435	5,902	397	1,657	9,244
				Rate per 1,000 unmarried women				
15-44 ⁴	44.3	40.8	31.7	61.7	---	---	21.8	69.9
15-19	24.0	21.9	16.2	38.5	---	---	7.2	37.6
15-17	11.9	10.8	7.0	19.0	---	---	3.5	21.1
18-19	42.1	38.6	29.8	66.2	---	---	12.6	63.0
20-24	63.1	56.9	45.6	100.7	---	---	20.7	93.1
25-29	66.7	62.5	47.6	92.3	---	---	31.5	112.0
30-34	56.6	56.2	40.9	60.6	---	---	44.1	100.1
35-39	31.8	32.3	22.6	31.1	---	---	31.5	56.8
40-44 ⁵	8.3	7.7	6.1	8.4	---	---	12.6	16.8
				Percent of births to unmarried women				
All ages	40.6	35.8	29.3	71.0	71.5	66.4	17.0	53.2
Under 15	99.2	98.8	98.2	99.7	99.7	98.6	100.0	99.2
15-19	88.7	85.8	84.8	97.2	97.6	92.4	79.7	87.5
15	98.9	98.5	98.6	99.8	99.8	99.6	98.1	98.5
16	96.5	95.4	95.7	99.5	99.6	97.0	91.6	95.3
17	94.1	92.6	92.5	98.8	99.1	96.5	87.9	92.8
18	89.5	87.0	86.6	97.4	97.8	92.8	80.9	87.9
19	84.0	80.1	79.4	95.8	96.3	88.7	73.3	81.8
20-24	65.4	59.2	55.6	87.7	88.4	77.2	45.6	66.9
25-29	35.9	30.9	24.9	67.6	68.1	59.6	18.0	48.3
30-34	22.3	19.2	13.9	50.8	50.9	49.6	9.6	38.0
35-39	21.2	19.0	13.5	43.8	43.7	46.0	9.2	35.2
40 and over	23.7	22.3	17.1	39.7	39.4	48.0	12.1	35.8

--- Data not available.

¹Includes origin not stated.

²Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race; see Technical Notes. Forty-four states and the District of Columbia (DC) reported multiple-race data for 2012 that were bridged to single-race categories for comparability with other states; see Technical Notes.

³Includes all persons of Hispanic origin of any race.

⁴Birth rates computed by relating total births to unmarried mothers, regardless of age of mother, to unmarried women aged 15-44; see Technical Notes.

⁵Birth rates computed by relating births to unmarried women aged 40 and over to unmarried women aged 40-44.

NOTES: For 49 states, DC, and New York City, marital status is reported in the birth registration process; for New York, mother's marital status is inferred; see reference 11. Rates cannot be computed for unmarried non-Hispanic black women or for American Indian or Alaska Native women because the necessary populations are not available.

Table 16. Birth rates for unmarried women, by age of mother: United States, 1970, 1975, and 1980–2013, and by age and race and Hispanic origin of mother: United States, 1980–2013

[Rates are births to unmarried women per 1,000 unmarried women. Populations estimated as of July 1 for all years]

Year and race and Hispanic origin	Age of mother (years)								
	15–44 ¹	15–19			20–24	25–29	30–34	35–39	40–44 ²
		Total	15–17	18–19					
All races³									
2013 ⁴	44.3	24.0	11.9	42.1	63.1	66.7	56.6	31.8	8.3
2012 ⁴	45.3	26.7	13.7	45.8	64.7	67.2	56.3	30.9	8.5
2011 ⁴	46.0	28.4	14.9	48.2	66.7	67.8	56.2	29.9	8.2
2010 ⁴	47.5	31.1	16.8	52.0	70.0	69.2	56.3	29.6	8.0
2009 ⁴	49.9	34.0	18.8	56.3	74.4	73.0	57.1	29.7	7.8
2008 ⁴	51.8	35.9	20.1	59.7	78.1	75.7	58.8	30.2	7.5
2007 ⁴	51.8	36.5	20.4	61.9	79.8	76.9	58.0	28.7	6.8
2006 ⁴	50.3	35.5	20.1	60.3	79.1	75.4	55.3	26.8	6.5
2005 ⁴	47.2	33.9	19.4	57.0	74.5	71.5	50.4	24.5	6.2
2004 ⁴	46.0	34.2	19.9	56.6	72.3	69.1	47.3	23.5	6.0
2003 ⁴	44.7	34.3	20.1	56.6	71.0	66.2	44.2	22.3	5.8
2002 ⁴	43.6	35.1	20.7	58.1	70.0	62.0	41.3	20.9	5.4
2001 ⁴	43.7	36.8	21.8	60.2	70.8	59.6	40.3	20.4	5.3
2000 ⁴	44.1	39.0	23.9	62.2	72.2	58.5	39.3	19.7	5.0
1999 ⁴	43.3	39.7	25.0	62.3	70.8	56.9	38.1	19.0	4.6
1998 ⁴	43.3	40.9	26.5	63.6	70.4	55.4	38.1	18.7	4.6
1997 ⁴	42.9	41.4	27.7	63.9	68.9	53.4	37.9	18.7	4.6
1996 ⁴	43.8	42.2	28.5	64.9	68.9	54.5	40.2	19.9	4.8
1995 ⁴	44.3	43.8	30.1	66.5	68.7	54.3	38.9	19.3	4.7
1994 ⁴	46.2	45.8	31.7	69.1	70.9	57.4	39.6	19.7	4.7
1993 ⁴	44.8	44.0	30.3	66.2	68.5	55.9	38.0	18.9	4.4
1992 ⁴	44.9	44.2	30.2	66.7	67.9	55.6	37.6	18.8	4.1
1991 ⁴	45.0	44.6	30.8	65.4	67.8	56.0	37.9	17.9	3.8
1990 ⁴	43.8	42.5	29.6	60.7	65.1	56.0	37.6	17.3	3.6
1989 ⁴	41.6	40.1	28.7	56.0	61.2	52.8	34.9	16.0	3.4
1988 ⁴	38.5	36.4	26.4	51.5	56.0	48.5	32.0	15.0	3.2
1987 ⁴	36.0	33.8	24.5	48.9	52.6	44.5	29.6	13.5	2.9
1986 ⁴	34.2	32.3	22.8	48.0	49.3	42.2	27.2	12.2	2.7
1985 ⁴	32.8	31.4	22.4	45.9	46.5	39.9	25.2	11.6	2.5
1984 ^{4,5}	31.0	30.0	21.9	42.5	43.0	37.1	23.3	10.9	2.5
1983 ^{4,5}	30.3	29.5	22.0	40.7	41.8	35.5	22.4	10.2	2.6
1982 ^{4,5}	30.0	28.7	21.5	39.6	41.5	35.1	21.9	10.0	2.7
1981 ^{4,5}	29.5	27.9	20.9	39.0	41.1	34.5	20.8	9.8	2.6
1980 ^{4,5}	29.4	27.6	20.6	39.0	40.9	34.0	21.1	9.7	2.6
1980 ^{5,6}	28.4	27.5	20.7	38.7	39.7	31.4	18.5	8.4	2.3
1975 ^{5,6}	24.5	23.9	19.3	32.5	31.2	27.5	17.9	9.1	2.6
1970 ^{6,7}	26.4	22.4	17.1	32.9	38.4	37.0	27.1	13.6	3.5
White total									
2013 ⁴	40.8	21.9	10.8	38.6	56.9	62.5	56.2	32.3	7.7
2012 ⁴	42.1	24.1	12.4	41.4	58.3	63.2	56.3	31.5	8.5
2011 ⁴	42.7	25.5	13.4	43.4	60.1	63.8	56.2	30.6	8.3
2010 ⁴	44.5	27.9	15.1	46.9	63.4	65.8	56.8	30.7	8.1
2009 ⁴	46.6	30.4	16.7	50.5	67.3	69.7	57.7	30.6	7.8
2008 ⁴	48.4	31.9	17.8	53.3	70.9	73.1	60.0	31.1	7.3
2007 ⁴	48.3	32.3	17.9	55.1	72.6	74.3	59.5	29.1	6.5
2006 ⁴	46.4	31.1	17.3	53.3	71.7	72.4	55.5	26.6	6.3
2005 ⁴	43.2	29.7	16.7	50.3	67.0	67.7	49.8	23.9	5.9
2004 ⁴	41.8	29.9	17.0	49.9	64.5	65.0	46.2	22.8	5.6
2003 ⁴	40.5	29.9	17.1	50.0	63.2	61.7	42.3	21.3	5.5
2002 ⁴	39.0	30.3	17.5	50.8	61.6	57.5	38.8	19.5	5.1
2001 ⁴	38.4	31.2	18.1	51.9	61.5	54.9	37.2	18.6	4.9
2000 ⁴	38.2	32.7	19.7	53.1	61.7	52.9	35.9	17.9	4.5
1999 ⁴	37.4	33.2	20.6	52.9	60.2	50.8	34.9	17.4	4.1
1998 ⁴	36.9	33.6	21.5	53.1	59.5	48.6	34.1	16.9	4.1
1997 ⁴	36.3	33.6	22.0	52.9	57.9	47.0	33.6	16.6	3.9
1996 ⁴	37.0	34.0	22.3	53.5	57.9	48.1	35.4	17.7	4.3
1995 ⁴	37.0	35.0	23.3	54.7	57.2	47.4	33.7	16.8	4.2
1994 ⁴	37.8	35.8	23.9	55.8	57.5	48.6	33.8	17.2	4.3
1993 ⁴	35.6	33.3	21.9	52.0	53.8	46.0	31.9	16.3	3.9
1992 ⁴	35.0	32.7	21.4	51.2	52.4	44.8	31.3	16.1	3.6
1991 ⁴	34.5	32.7	21.7	49.4	51.4	44.3	30.9	15.2	3.2
1990 ⁴	32.9	30.6	20.4	44.9	48.2	43.0	29.9	14.5	3.2
1989 ⁴	30.2	28.0	19.3	40.2	43.8	39.1	26.8	13.1	2.9

See footnotes at end of table.

Table 16. Birth rates for unmarried women, by age of mother: United States, 1970, 1975, and 1980–2013, and by age and race and Hispanic origin of mother: United States, 1980–2013—Con.

[Rates are births to unmarried women per 1,000 unmarried women. Populations estimated as of July 1 for all years]

Year and race and Hispanic origin	Age of mother (years)								
	15–44 ¹	15–19			20–24	25–29	30–34	35–39	40–44 ²
		Total	15–17	18–19					
White total—Con.									
1988 ⁴	27.4	25.3	17.6	36.8	39.2	35.4	24.2	12.1	2.7
1987 ⁴	25.3	23.2	16.2	34.5	36.6	32.0	22.3	10.7	2.4
1986 ⁴	23.9	21.8	14.9	33.5	34.2	30.5	20.1	9.7	2.2
1985 ⁴	22.5	20.8	14.5	31.2	31.7	28.5	18.4	9.0	2.0
1984 ^{4,5}	20.6	19.3	13.7	27.9	28.5	25.5	16.8	8.4	2.0
1983 ^{4,5}	19.8	18.7	13.6	26.4	27.1	23.8	15.9	7.8	2.0
1982 ^{4,5}	19.3	18.0	13.1	25.3	26.5	23.1	15.3	7.4	2.1
1981 ^{4,5}	18.6	17.2	12.6	24.6	25.8	22.3	14.2	7.2	1.9
1980 ^{4,5}	18.1	16.5	12.0	24.1	25.1	21.5	14.1	7.1	1.8
Non-Hispanic white									
2013 ⁴	31.7	16.2	7.0	29.8	45.6	47.6	40.9	22.6	6.1
2012 ⁴	32.1	17.8	8.0	32.1	46.6	47.8	40.2	21.8	6.1
2011 ⁴	32.3	18.8	8.6	33.6	47.8	47.8	39.2	20.7	6.0
2010 ⁴	32.9	20.3	9.5	36.0	49.5	48.0	38.7	20.2	5.8
2009 ⁴	33.6	21.8	10.4	38.1	51.4	49.3	37.9	20.0	5.5
2008 ⁴	34.3	22.5	10.8	39.7	52.9	50.8	38.4	20.4	5.2
2007 ⁴	33.8	22.6	10.9	40.7	53.4	50.7	37.2	19.2	4.6
2006 ⁴	32.4	21.6	10.7	38.9	52.6	49.1	35.1	17.9	4.5
2005 ⁴	30.4	20.9	10.3	37.4	49.9	46.0	31.7	16.2	4.3
2004 ⁴	29.6	21.3	10.7	37.4	48.6	44.2	30.0	15.7	4.2
2003 ⁴	28.8	21.5	11.0	37.8	47.6	41.5	28.0	14.8	4.1
2002 ⁴	27.9	22.1	11.4	38.8	46.3	38.9	26.2	13.6	3.7
2001 ⁴	27.8	23.1	12.1	40.3	46.4	37.8	25.4	13.2	3.6
2000 ⁴	28.0	24.7	13.6	42.1	47.0	36.9	24.8	12.9	3.3
1999 ⁴	27.9	25.6	14.6	42.7	46.3	36.2	24.8	13.0	3.1
1998 ⁴	27.9	26.2	15.5	43.1	46.3	35.4	25.0	13.1	3.1
1997 ⁴	27.5	26.4	16.2	43.3	44.8	34.4	24.9	12.7	2.9
1996 ⁴	28.2	27.0	16.9	43.9	44.5	35.0	26.4	13.8	3.3
1995 ⁴	28.1	27.7	17.6	44.6	43.9	34.4	25.1	12.9	3.2
1994 ⁴	28.4	28.1	17.9	45.0	43.8	34.7	24.6	12.8	3.1
1993 ⁴	---	---	---	---	---	---	---	---	---
1992 ⁴	---	---	---	---	---	---	---	---	---
1991 ⁴	---	---	---	---	---	---	---	---	---
1990 ^{4,8}	24.4	25.0	16.2	37.0	36.4	30.3	20.5	6.1	---
Black total									
2013 ⁴	61.7	38.5	19.0	66.2	100.7	92.3	60.6	31.1	8.4
2012 ⁴	62.6	43.4	22.0	73.2	103.5	91.2	59.6	29.7	8.1
2011 ⁴	63.7	46.7	24.7	77.4	106.9	92.4	59.1	28.9	7.8
2010 ⁴	65.3	50.8	27.6	83.6	112.6	92.5	58.6	27.8	7.8
2009 ⁴	68.7	55.9	31.1	91.3	119.5	95.6	60.3	28.4	7.6
2008 ⁴	71.0	59.7	33.9	98.4	124.0	97.0	61.1	28.5	7.6
2007 ⁴	71.4	61.3	34.8	103.6	125.3	99.1	59.9	28.0	7.4
2006 ⁴	70.7	61.1	35.4	103.3	125.5	98.0	58.4	27.3	7.2
2005 ⁴	67.2	58.7	34.4	97.9	120.4	94.7	53.9	25.9	7.1
2004 ⁴	66.8	60.1	36.1	98.0	119.6	92.5	52.0	25.7	6.8
2003 ⁴	65.9	61.0	37.4	98.0	117.8	91.3	51.2	25.2	6.5
2002 ⁴	66.1	64.0	39.4	102.8	119.0	86.3	50.2	24.9	6.3
2001 ⁴	68.0	69.4	43.5	109.1	122.5	84.4	51.2	25.4	6.3
2000 ⁴	70.5	75.0	48.3	115.0	129.0	85.9	50.2	25.4	6.3
1999 ⁴	69.7	76.5	50.0	115.8	126.8	85.5	49.0	24.2	5.8
1998 ⁴	71.6	81.5	55.0	121.5	127.8	86.5	50.5	24.3	6.0
1997 ⁴	71.5	84.5	59.0	124.8	124.2	81.4	51.0	24.3	6.5
1996 ⁴	72.8	87.5	62.6	127.2	122.6	81.2	53.4	25.2	6.1
1995 ⁴	74.5	91.2	67.4	129.2	124.6	82.3	53.3	25.3	6.0
1994 ⁴	80.8	99.3	73.9	139.6	135.2	91.3	56.5	26.0	5.9
1993 ⁴	83.0	101.2	75.9	140.0	139.9	92.8	56.7	25.7	5.8
1992 ⁴	85.7	104.8	77.2	146.4	142.6	96.8	57.3	25.6	5.4
1991 ⁴	89.0	107.8	79.9	147.7	146.4	100.0	59.8	25.5	5.4
1990 ⁴	90.5	106.0	78.8	143.7	144.8	105.3	61.5	25.5	5.1
1989 ⁴	90.7	104.5	78.9	140.9	142.4	102.9	60.5	24.9	5.0
1988 ⁴	86.5	96.1	73.5	130.5	133.6	97.2	57.4	24.1	5.0

See footnotes at end of table.

Table 16. Birth rates for unmarried women, by age of mother: United States, 1970, 1975, and 1980–2013, and by age and race and Hispanic origin of mother: United States, 1980–2013—Con.

[Rates are births to unmarried women per 1,000 unmarried women. Populations estimated as of July 1 for all years]

Year and race and Hispanic origin	Age of mother (years)								
	15–44 ¹	15–19			20–24	25–29	30–34	35–39	40–44 ²
		Total	15–17	18–19					
Black total—Con.									
1987 ⁴	82.6	90.9	69.9	123.0	126.1	91.6	53.1	22.4	4.7
1986 ⁴	79.0	88.5	67.0	121.1	118.0	84.6	50.0	20.6	4.4
1985 ⁴	77.0	87.6	66.8	117.9	113.1	79.3	47.5	20.4	4.3
1984 ^{4,5}	75.2	86.1	66.5	113.6	107.9	77.8	43.8	19.4	4.3
1983 ^{4,5}	76.2	85.5	66.8	111.9	107.2	79.7	43.8	19.4	4.8
1982 ^{4,5}	77.9	85.1	66.3	112.7	109.3	82.7	44.1	19.5	5.2
1981 ^{4,5}	79.4	85.0	65.9	114.2	110.7	83.1	45.5	19.6	5.6
1980 ^{4,5}	81.1	87.9	68.8	118.2	112.3	81.4	46.7	19.0	5.5
Asian or Pacific Islander total									
2013 ⁴	21.8	7.2	3.5	12.6	20.7	31.5	44.1	31.5	12.6
2012 ⁴	22.9	8.1	3.9	14.2	22.0	35.2	43.6	30.1	12.1
2011 ⁴	22.4	8.6	4.4	14.8	22.3	35.1	42.3	27.0	9.9
2010 ⁴	22.3	9.2	4.8	15.4	23.2	35.0	40.0	26.6	9.9
2009 ⁴	23.6	10.6	5.9	17.1	25.3	36.2	39.2	27.3	9.9
2008 ⁴	23.9	11.4	6.3	18.4	26.4	33.5	37.9	30.3	10.8
2007 ⁴	23.9	11.9	6.7	19.2	27.1	32.3	36.9	28.8	9.9
2006 ⁴	23.4	12.0	7.3	18.9	26.8	30.5	37.6	29.7	9.4
2005 ⁴	22.8	11.9	6.8	19.3	25.8	31.4	36.8	24.6	9.3
2004 ⁴	22.1	12.3	7.3	19.4	24.8	30.7	35.8	20.7	8.6
2003 ⁴	21.1	12.3	7.1	19.6	24.2	29.0	31.8	19.8	7.9
2002 ⁴	20.6	13.0	7.3	21.0	24.4	26.7	29.4	19.1	6.9
2001 ⁴	20.5	14.2	8.5	22.4	23.9	25.7	28.7	19.5	6.3
2000 ⁴	20.9	15.2	9.6	23.2	24.2	25.4	29.7	18.4	6.9
Hispanic⁹									
2013 ⁴	69.9	37.6	21.1	63.0	93.1	112.0	100.1	56.8	16.8
2012 ⁴	72.6	41.8	24.5	68.5	96.5	113.2	103.9	57.6	16.5
2011 ⁴	75.1	44.7	27.0	71.7	100.6	116.2	106.0	58.0	16.2
2010 ⁴	80.6	50.0	30.8	79.8	110.5	123.9	105.8	61.7	16.3
2009 ⁴	89.4	56.7	35.3	90.9	125.4	139.4	112.4	63.7	17.1
2008 ⁴	97.3	62.4	39.4	101.1	141.0	151.1	121.6	66.9	16.2
2007 ⁴	102.1	65.4	40.6	109.2	153.8	161.1	127.0	64.9	14.9
2006 ⁴	101.5	65.9	40.5	110.2	155.1	160.7	122.9	61.3	14.8
2005 ⁴	96.2	63.7	40.3	103.9	142.5	151.2	116.7	58.1	14.1
2004 ⁴	92.7	64.2	41.2	102.9	133.4	142.5	108.8	56.0	13.7
2003 ⁴	89.9	63.5	41.1	101.2	130.2	135.6	98.7	54.0	13.2
2002 ⁴	87.0	63.9	41.9	100.7	127.2	125.1	91.0	52.4	12.8
2001 ⁴	86.8	65.5	43.4	101.1	129.8	121.0	91.4	49.6	12.2
2000 ⁴	87.2	68.5	47.0	102.2	130.5	121.6	89.4	46.1	12.2
1999 ⁴	84.9	68.6	48.7	99.9	126.1	119.6	84.2	42.4	11.2
1998 ⁴	82.8	69.3	49.8	101.2	120.6	115.9	78.2	38.8	12.0
1997 ⁴	83.2	69.2	50.7	100.6	122.8	114.8	78.8	40.5	12.1
1996 ⁴	86.2	69.3	49.7	102.3	131.6	122.0	84.6	41.2	12.3
1995 ⁴	88.8	73.2	52.8	108.6	135.8	122.3	84.1	42.2	12.1
1994 ⁴	95.8	77.7	55.7	115.4	144.5	131.7	91.2	47.4	13.9
1993 ⁴	91.4	71.1	49.6	108.8	134.3	130.4	87.8	47.1	14.1
1992 ⁴	92.8	70.3	49.2	106.6	138.2	133.4	89.9	47.8	14.6
1991 ⁴	92.5	71.0	49.5	107.5	134.2	135.1	88.2	47.6	14.1
1990 ^{4,8}	89.6	65.9	45.9	98.9	129.8	131.7	88.1	50.8	13.7

--- Data not available.

¹Rates computed by relating total births to unmarried mothers, regardless of age of mother, to unmarried women aged 15–44.²Beginning in 1997, birth rates computed by relating births to unmarried women aged 40 and over to unmarried women aged 40–44; see Technical Notes.³Includes races other than white, black, and Asian or Pacific Islander.⁴Data for states in which marital status was not reported have been inferred and included with data from the remaining states; see Technical Notes.⁵Based on 100% of births in selected states and a 50% sample of births in all other states; see reference 11.⁶Births to unmarried women are estimated for the United States from data for registration areas in which marital status of mother was reported; see reference 54.⁷Based on a 50% sample of births.⁸Rates based on data for 48 states and the District of Columbia (DC), which reported Hispanic origin on the birth certificate. Rates for age group 35–39 are based on births to unmarried women aged 35–44.⁹Includes all persons of Hispanic origin of any race.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and DC reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Multiple-race reporting areas vary for 2003–2013; see Technical Notes. Rates cannot be computed for unmarried non-Hispanic black women or for American Indian or Alaska Native women because the necessary populations are not available.

Table 17. Birth rates, by age and race of father: United States, 1980–2013

[Rates are births per 1,000 men in specified group. Populations based on counts enumerated as of April 1 for census years and estimated as of July 1 for all other years. Missing values for age of father not stated have been distributed]

Year and race of father	Age of father (years)									
	15–54 ¹	15–19 ²	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55 and over
All races ³										
2013	45.8	12.3	55.7	90.6	101.8	66.6	27.0	8.8	2.7	0.3
2012	46.1	13.8	58.3	92.5	102.0	65.9	26.8	8.6	2.6	0.3
2011	46.1	14.7	60.5	94.4	102.2	64.6	26.4	8.3	2.6	0.3
2010	46.8	16.1	64.6	97.1	103.6	63.4	25.9	8.2	2.6	0.3
2009	48.3	17.7	69.5	101.5	105.5	63.8	25.9	8.2	2.6	0.3
2008	49.8	18.4	73.2	106.4	108.3	64.8	25.8	8.3	2.6	0.3
2007	50.8	18.2	75.6	110.4	110.3	65.6	25.7	8.2	2.6	0.3
2006	50.4	17.3	75.3	111.4	108.6	65.2	25.3	8.1	2.6	0.2
2005	49.3	16.4	72.7	109.4	105.9	63.4	24.5	7.9	2.5	0.2
2004	49.3	16.6	73.4	108.9	104.7	62.5	24.1	7.7	2.4	0.3
2003	49.3	16.6	74.7	109.1	104.0	60.9	23.6	7.6	2.5	0.3
2002	48.7	17.2	75.7	107.1	100.7	58.3	22.7	7.4	2.4	0.3
2001	48.9	18.3	78.3	106.7	99.9	57.1	22.3	7.3	2.4	0.3
2000	50.0	19.8	82.1	106.5	99.5	56.3	22.2	7.3	2.5	0.3
1999	49.2	20.6	81.1	105.3	95.9	53.9	21.1	7.0	2.4	0.3
1998	49.6	21.3	82.3	104.4	94.4	53.1	21.0	7.1	2.5	0.3
1997	49.4	21.9	82.1	102.6	92.0	51.5	20.7	7.0	2.5	0.3
1996	50.2	22.7	83.4	102.8	91.3	51.1	20.5	6.9	2.5	0.3
1995	51.0	23.9	83.9	103.2	90.7	50.4	20.3	7.0	2.5	0.3
1994	52.4	24.6	85.6	105.3	91.1	50.5	20.3	7.2	2.6	0.3
1993	53.7	24.4	86.0	108.1	91.7	50.7	20.2	7.3	2.7	0.4
1992	55.3	24.4	87.1	111.1	93.0	51.1	20.4	7.3	2.7	0.4
1991	56.8	24.7	87.9	113.5	94.3	51.6	20.2	7.4	2.7	0.4
1990	58.4	23.5	88.0	116.4	97.8	53.0	21.0	7.5	2.8	0.4
1989	57.2	21.9	85.4	114.3	94.8	51.3	20.4	7.4	2.7	0.6
1988	55.8	19.6	82.4	111.6	93.2	49.9	19.9	7.1	2.7	0.4
1987	55.0	18.3	80.5	109.9	91.2	48.6	19.0	6.9	2.6	0.4
1986	54.8	17.9	80.3	109.6	90.3	46.8	18.3	6.7	2.6	0.4
1985	55.6	18.0	81.2	112.3	91.1	47.3	18.1	6.6	2.5	0.4
1984 ⁴	55.0	17.8	80.7	111.4	89.9	46.0	17.8	6.3	2.4	0.4
1983 ⁴	55.1	18.2	82.6	113.0	89.1	45.2	17.4	6.4	2.3	0.4
1982 ⁴	56.4	18.6	86.5	117.3	90.3	44.5	17.5	6.4	2.3	0.4
1981 ⁴	56.3	18.4	88.4	119.1	88.7	43.3	17.0	6.2	2.3	0.4
1980 ⁴	57.0	18.8	92.0	123.1	91.0	42.8	17.1	6.1	2.2	0.3
White										
2013	43.8	10.9	51.3	90.4	102.5	64.6	24.6	7.4	2.1	0.2
2012	44.0	12.1	53.7	92.3	102.5	63.4	24.4	7.3	2.1	0.2
2011	44.1	12.8	55.5	94.5	103.0	62.5	24.3	7.1	2.0	0.2
2010	44.8	13.9	59.6	97.5	104.6	61.3	24.0	7.1	2.0	0.2
2009	46.3	15.2	64.3	102.0	106.2	61.7	24.0	7.1	2.1	0.3
2008	47.7	15.7	68.1	107.0	108.8	62.6	23.9	7.2	2.1	0.3
2007	48.6	15.5	70.6	111.1	110.5	63.5	23.8	7.1	2.1	0.3
2006	48.3	14.6	70.5	112.0	108.8	63.4	23.5	7.1	2.1	0.1
2005	47.3	14.0	68.2	110.0	106.2	61.9	22.8	6.9	2.1	0.2
2004	47.4	14.1	69.1	109.6	105.0	61.1	22.5	6.9	2.0	0.2
2003	47.5	14.1	70.7	109.9	104.5	59.6	22.0	6.8	2.1	0.3
2002	46.8	14.7	71.4	107.5	101.2	57.0	21.2	6.6	2.1	0.3
2001	46.9	15.4	73.1	106.6	100.3	55.8	20.8	6.5	2.0	0.3
2000	47.6	16.6	75.8	105.4	99.5	54.7	20.7	6.5	2.1	0.3
1999	46.9	17.3	74.7	104.1	96.2	52.7	19.8	6.3	2.1	0.3
1998	47.1	17.7	75.6	102.7	94.3	51.9	19.6	6.3	2.1	0.3
1997	46.8	18.0	75.3	100.9	91.7	50.2	19.3	6.2	2.1	0.3
1996	47.7	18.7	76.7	101.4	91.1	49.9	19.2	6.1	2.1	0.2
1995	48.4	19.4	77.0	101.7	90.4	49.1	19.1	6.2	2.1	0.2
1994	49.3	19.5	77.4	103.1	90.4	48.9	18.9	6.3	2.2	0.3
1993	50.3	18.9	77.2	105.5	90.7	48.9	18.7	6.4	2.2	0.2
1992	51.8	18.8	77.8	108.2	91.9	49.1	18.8	6.4	2.2	0.3
1991	53.1	19.0	78.4	110.2	92.8	49.6	18.5	6.5	2.2	0.3
1990	54.6	18.1	78.3	113.2	96.1	50.9	19.2	6.5	2.2	0.3
1989	53.3	16.7	75.9	110.8	93.0	49.1	18.7	6.3	2.1	0.4
1988	52.2	14.8	73.7	108.3	91.2	47.6	18.1	6.1	2.1	0.3
1987	51.6	13.9	72.8	107.0	89.5	46.2	17.3	5.9	2.0	0.3
1986	51.7	13.8	73.3	107.0	88.7	44.4	16.6	5.7	2.0	0.3
1985	52.6	14.0	74.7	109.9	89.5	44.8	16.3	5.6	1.9	0.3
1984 ⁴	51.8	14.0	74.3	108.8	87.9	43.5	16.0	5.3	1.9	0.3

See footnotes at end of table.

Table 17. Birth rates, by age and race of father: United States, 1980–2013—Con.

[Rates are births per 1,000 men in specified group. Populations based on counts enumerated as of April 1 for census years and estimated as of July 1 for all other years. Missing values for age of father not stated have been distributed]

Year and race of father	Age of father (years)									
	15–54 ¹	15–19 ²	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55 and over
White—Con.										
1983 ⁴	52.0	14.4	76.3	110.2	86.8	42.6	15.5	5.3	1.8	0.3
1982 ⁴	53.1	14.9	80.1	114.2	87.5	41.7	15.6	5.3	1.9	0.3
1981 ⁴	52.9	15.0	81.7	115.8	85.8	40.3	15.0	5.2	1.8	0.3
1980 ⁴	53.4	15.4	84.9	119.4	87.8	39.7	15.0	5.1	1.8	0.3
Black										
2013	58.0	21.5	88.7	111.5	99.3	69.2	36.1	15.5	6.0	1.0
2012	58.2	24.6	93.8	112.7	98.0	68.2	35.1	14.6	5.7	1.0
2011	58.7	26.6	99.4	114.6	98.3	66.7	34.5	14.2	5.7	1.0
2010	59.6	29.0	107.0	117.0	98.9	65.7	33.9	13.8	5.8	1.0
2009	61.9	32.2	114.4	122.3	102.1	66.0	33.3	13.9	5.5	1.0
2008	63.8	33.9	118.5	128.1	105.1	67.7	33.2	13.9	5.4	1.0
2007	65.0	33.8	120.8	132.6	107.7	67.9	32.9	13.6	5.5	1.0
2006	64.8	32.9	119.8	135.1	107.1	67.5	32.4	13.7	5.3	0.6
2005	62.5	31.1	114.7	131.5	102.8	64.2	31.2	13.3	5.0	0.7
2004	61.7	31.8	113.9	129.0	100.2	62.0	30.2	12.5	4.8	0.7
2003	61.2	31.8	114.4	127.7	97.6	60.1	29.3	12.3	4.7	0.9
2002	61.2	32.8	117.3	126.4	95.1	58.0	28.4	11.9	4.7	0.9
2001	63.3	36.2	124.9	127.6	96.1	57.1	28.2	11.8	4.6	1.0
2000	66.2	39.6	135.5	131.0	95.2	56.9	28.4	11.7	5.0	1.0
1999	65.4	41.0	133.8	129.6	91.6	54.3	26.5	11.2	4.9	1.0
1998	66.8	42.8	137.0	130.3	90.9	54.0	26.7	11.6	5.0	1.0
1997	66.7	45.1	136.3	126.3	88.8	52.6	26.1	11.4	5.2	1.0
1996	67.2	46.7	137.6	123.9	87.0	51.8	25.7	11.3	5.3	1.1
1995	69.1	49.9	139.2	123.9	87.7	52.0	25.7	11.9	5.4	1.1
1994	74.0	54.1	149.1	129.6	91.4	53.8	26.4	12.8	5.8	1.1
1993	77.6	56.2	152.7	134.2	94.0	56.3	27.7	13.4	6.3	1.3
1992	80.4	57.0	157.1	138.6	95.8	56.7	28.4	13.7	6.1	1.4
1991	83.0	57.8	158.5	142.0	99.2	58.5	29.4	14.1	6.7	1.4
1990	84.9	55.2	158.2	144.9	103.2	60.4	31.1	15.0	7.1	1.4
1989	84.1	52.9	153.4	143.5	101.4	59.9	31.1	14.9	6.9	2.7
1988	80.7	48.1	144.1	137.9	100.0	58.0	30.6	14.3	6.9	1.4
1987	78.3	44.6	136.1	133.9	97.4	58.0	30.0	13.8	6.6	1.3
1986	77.2	42.6	131.4	131.6	97.4	58.0	29.1	13.5	6.7	1.3
1985	77.2	41.8	129.5	132.7	97.3	59.4	29.5	13.3	6.5	1.2
1984 ⁴	76.7	40.9	128.0	132.2	98.3	58.4	29.3	13.3	6.1	1.2
1983 ⁴	77.2	40.7	129.1	134.4	99.0	59.6	29.6	13.5	6.0	1.2
1982 ⁴	79.5	40.3	133.4	141.2	103.6	61.1	29.6	13.9	6.0	1.2
1981 ⁴	80.4	38.9	138.4	145.6	104.3	61.3	29.7	13.3	5.7	1.2
1980 ⁴	83.0	40.1	145.3	152.8	109.6	62.0	31.2	13.6	5.9	1.1

¹Rates computed by relating total births, regardless of age of father, to men aged 15–54.

²Rates computed by relating births of fathers under age 20 to men aged 15–19.

³Includes races other than white and black.

⁴Based on 100% of births in selected states and a 50% sample of births in all other states; see reference 11.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Multiple-race reporting areas vary for 2003–2013; see Technical Notes. In this table, all men, including Hispanic men, are classified only according to their race; see Technical Notes. Age of father was not stated for 13 percent of births in 2013; see reference 11 for information on the calculation of birth rates by age of father.

Table 18. Selected medical and health characteristics of births, by race of mother: United States, 2013

Characteristic	All races	White	Black	American Indian or Alaska Native	Asian or Pacific Islander
Mother					
Percent					
Diabetes during pregnancy	6.0	5.7	5.4	8.6	10.1
Weight gain of less than 11 lbs	8.6	7.9	12.9	12.5	6.3
Weight gain of more than 40 lbs.	21.2	21.7	21.3	21.4	14.9
Induction of labor	23.0	23.7	22.1	21.8	17.3
CNM delivery ¹	8.2	8.3	7.4	17.2	6.7
Cesarean delivery	32.7	32.1	35.6	28.8	33.5
Infant					
Gestational age:					
Preterm ²	11.4	10.5	16.0	13.1	10.2
Early preterm ³	3.4	2.9	5.8	3.8	2.7
Late preterm ⁴	8.0	7.5	10.2	9.2	7.4
Birthweight:					
Very low birthweight ⁵	1.4	1.1	2.8	1.3	1.2
Low birthweight ⁶	8.0	7.0	12.8	7.5	8.3
4,000 grams ⁷ or more.	8.0	8.9	4.5	9.8	4.8
Twin birth ⁸	33.7	33.1	37.5	25.6	31.6
Triplet or higher-order birth ⁹	119.5	125.6	104.9	30.4	101.3

¹Births delivered by certified nurse midwives (CNMs).²Born prior to 37 completed weeks of gestation.³Born prior to 34 completed weeks of gestation.⁴Born between 34 and 36 completed weeks of gestation.⁵Less than 1,500 grams (3 lb 4 oz).⁶Less than 2,500 grams (5 lb 8 oz).⁷Equivalent to 8 lb 14 oz.⁸Live births in twin deliveries per 1,000 live births.⁹Live births in triplet and other higher-order multiple deliveries per 100,000 live births.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. In this table, all women, including Hispanic women, are classified only according to their race; see Technical Notes.

Table 19. Selected medical and health characteristics of births, by Hispanic origin of mother, and by race for mothers of non-Hispanic origin: United States, 2013

Characteristic	All origins ¹	Origin of mother								
		Hispanic						Non-Hispanic		
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ²	White	Black
Percent										
Mother										
Diabetes during pregnancy	6.0	6.5	7.1	6.2	4.8	6.0	5.0	5.9	5.4	5.4
Weight gain of less than 11 lbs	8.6	9.9	10.5	9.1	5.4	9.1	9.2	8.2	7.1	13.1
Weight gain of more than 40 lbs	21.2	16.6	15.2	22.2	28.1	15.4	18.8	22.6	23.9	21.4
Induction of labor	23.0	18.2	17.9	21.0	18.9	17.1	19.0	24.5	26.0	22.2
CNM delivery ³	8.2	8.1	7.6	10.2	5.0	10.0	7.2	8.2	8.5	7.2
Cesarean delivery	32.7	32.2	30.9	34.2	48.2	33.1	33.6	32.8	32.0	35.8
Infant										
Gestational age										
Preterm ⁴	11.4	11.3	10.8	13.0	14.2	11.7	11.8	11.4	10.2	16.3
Early preterm ⁵	3.4	3.2	3.0	4.1	3.4	3.2	3.3	3.5	2.9	5.9
Late preterm ⁶	8.0	8.1	7.8	8.9	10.7	8.5	8.5	7.9	7.3	10.4
Birthweight										
Very low birthweight ⁷	1.4	1.2	1.1	1.7	1.3	1.2	1.4	1.5	1.1	2.9
Low birthweight ⁸	8.0	7.1	6.6	9.4	7.3	6.8	8.0	8.3	7.0	13.1
4,000 grams ⁹ or more	8.0	7.2	7.5	6.1	7.5	7.0	6.3	8.2	9.6	4.4
Twin births ¹⁰	33.7	23.9	22.0	31.7	32.8	24.1	26.0	36.4	36.7	38.3
Triplet or higher-order births ¹¹	119.5	71.4	68.2	95.2	159.1	67.8	63.3	133.6	147.2	106.7

¹Includes origin not stated.²Includes races other than white and black.³Births delivered by certified nurse midwives (CNMs).⁴Born prior to 37 completed weeks of gestation.⁵Born prior to 34 completed weeks of gestation.⁶Born between 34 and 36 completed weeks of gestation.⁷Less than 1,500 grams (3 lb 4 oz).⁸Less than 2,500 grams (5 lb 8 oz).⁹Equivalent to 8 lb 14 oz.¹⁰Live births in twin deliveries per 1,000 live births.¹¹Live births in triplet and other higher-order multiple deliveries per 100,000 live births.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Persons of Hispanic origin may be of any race. In this table, Hispanic women are classified only by place of origin; non-Hispanic women are classified by race; see Technical Notes.

Table 20. Births, by attendant, place of delivery, and race and Hispanic origin of mother: United States, 2013

Place of delivery and race and Hispanic origin of mother	All births	Physician			Midwife			Other	Unspecified
		Total	Doctor of medicine	Doctor of osteopathy	Total	Certified nurse midwife	Other midwife		
All races¹									
Total	3,932,181	3,553,581	3,310,094	243,487	348,848	320,983	27,865	27,354	2,398
In hospital ²	3,876,042	3,550,972	3,307,864	243,108	308,221	303,501	4,720	15,476	1,373
Not in hospital	56,017	2,567	2,191	376	40,621	17,477	23,144	11,853	976
Freestanding birthing center	16,913	631	496	135	15,617	8,956	6,661	629	36
Clinic or doctor's office	378	172	132	40	173	152	21	29	4
Residence	36,080	1,335	1,173	162	24,107	8,177	15,930	9,882	756
Other	2,646	429	390	39	724	192	532	1,313	180
Not specified	122	42	39	3	6	5	1	25	49
Non-Hispanic white³									
Total	2,129,196	1,909,248	1,753,839	155,409	203,362	180,654	22,708	15,515	1,071
In hospital ²	2,083,815	1,907,569	1,752,470	155,099	168,525	165,849	2,676	7,135	586
Not in hospital	45,333	1,651	1,342	309	34,832	14,801	20,031	8,367	483
Freestanding birthing center	14,034	579	448	131	12,919	7,423	5,496	513	23
Clinic or doctor's office	279	106	66	40	158	139	19	14	1
Residence	29,541	735	620	115	21,106	7,082	14,024	7,296	404
Other	1,479	231	208	23	649	157	492	544	55
Not specified	48	28	27	1	5	4	1	13	2
Non-Hispanic black³									
Total	583,834	535,677	509,685	25,992	43,170	41,888	1,282	4,404	583
In hospital ²	580,762	535,206	509,238	25,968	42,062	41,332	730	3,115	379
Not in hospital	3,065	465	441	24	1,108	556	552	1,289	203
Freestanding birthing center	657	17	17	–	601	338	263	31	8
Clinic or doctor's office	24	13	13	–	5	4	1	4	2
Residence	2,011	333	313	20	484	200	284	1,042	152
Other	373	102	98	4	18	14	4	212	41
Not specified	7	6	6	–	–	–	–	–	1
Hispanic⁴									
Total	901,033	820,312	771,690	48,622	75,181	72,523	2,658	5,124	416
In hospital ²	896,524	820,036	771,449	48,587	72,284	71,282	1,002	3,959	245
Not in hospital	4,504	272	238	34	2,897	1,241	1,656	1,164	171
Freestanding birthing center	1,544	23	20	3	1,461	783	678	56	4
Clinic or doctor's office	29	17	17	–	8	7	1	3	1
Residence	2,571	178	157	21	1,399	440	959	867	127
Other	360	54	44	10	29	11	18	238	39
Not specified	5	4	3	1	–	–	–	1	–

– Quantity zero.

¹Includes races other than white and black and origin not stated.²Includes births occurring en route to or on arrival at hospital.³Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes.⁴Includes all persons of Hispanic origin of any race.

Table 21. Births, by method of delivery and race and Hispanic origin of mother: United States, 1989–2013

Year	All births	Vaginal				Cesarean							
		Number				Number				Rate ¹			
		Total ²	Non-Hispanic white ³	Non-Hispanic black ³	Hispanic ⁴	Total ²	Non-Hispanic white ³	Non-Hispanic black ³	Hispanic ⁴	Total ²	Non-Hispanic white ³	Non-Hispanic black ³	Hispanic ⁴
2013	3,932,181	2,642,892	1,446,270	374,054	610,196	1,284,339	680,521	209,015	290,016	32.7	32.0	35.8	32.2
2012	3,952,841	2,650,744	1,441,894	374,035	615,095	1,296,070	688,932	208,562	291,697	32.8	32.3	35.8	32.2
2011	3,953,590	2,651,428	1,447,969	374,978	623,010	1,293,267	693,591	206,009	293,816	32.8	32.4	35.5	32.0
2010	3,999,386	2,680,947	1,454,861	379,617	643,682	1,309,182	702,548	208,520	300,138	32.8	32.6	35.5	31.8
2009	4,130,665	2,764,285	1,481,660	392,715	682,512	1,353,572	723,687	214,810	315,025	32.9	32.8	35.4	31.6
2008	4,247,694	2,864,343	1,527,340	406,379	716,811	1,369,273	732,641	214,416	321,859	32.3	32.4	34.5	31.0
2007	4,316,233	2,933,056	1,565,555	413,088	737,478	1,367,340	735,744	211,615	322,554	31.8	32.0	33.9	30.4
2006	4,265,555	2,929,590	1,580,794	411,097	728,854	1,321,054	718,960	203,723	307,981	31.1	31.3	33.1	29.7
2005	4,138,349	2,873,918	1,579,613	392,064	698,089	1,248,815	690,260	189,287	285,376	30.3	30.4	32.6	29.0
2004	4,112,052	2,903,341	1,617,994	397,877	679,118	1,190,210	667,836	178,461	263,454	29.1	29.2	31.0	28.0
2003	4,089,950	2,949,853	1,671,414	405,671	667,656	1,119,388	637,482	167,506	241,159	27.5	27.6	29.2	26.5
2002	4,021,726	2,958,423	1,687,144	416,516	653,516	1,043,846	598,682	159,297	219,777	26.1	26.2	27.7	25.2
2001	4,025,933	3,027,993	1,746,551	435,455	648,821	978,411	567,488	151,908	199,874	24.4	24.5	25.9	23.6
2000	4,058,814	3,108,188	1,804,550	454,736	633,220	923,991	540,794	146,042	179,583	22.9	23.1	24.3	22.1
1999	3,959,417	3,063,870	1,810,682	449,580	599,118	862,086	514,051	135,508	161,035	22.0	22.1	23.2	21.2
1998	3,941,553	3,078,537	1,842,420	457,186	580,143	825,870	495,550	131,999	150,317	21.2	21.2	22.4	20.6
1997	3,880,894	3,046,621	1,829,213	451,744	563,114	799,033	481,982	126,138	142,907	20.8	20.9	21.8	20.2
1996	3,891,494	3,061,092	1,851,058	449,544	558,105	797,119	485,530	124,836	139,554	20.7	20.8	21.7	20.0
1995	3,899,589	3,063,724	1,867,024	457,104	539,731	806,722	496,103	127,171	136,640	20.8	21.0	21.8	20.2
1994	3,952,767	3,087,576	1,896,609	480,551	525,928	830,517	518,021	134,526	135,569	21.2	21.5	21.9	20.5
1993	4,000,240	3,098,796	1,902,433	496,333	514,493	861,987	542,013	139,702	136,279	21.8	22.2	22.0	20.9
1992 ⁵	4,065,014	3,100,710	1,916,414	502,669	494,338	888,622	566,788	143,153	133,369	22.3	22.8	22.2	21.2
1991 ⁵	4,110,907	3,100,891	1,941,726	507,522	472,126	905,077	587,802	142,417	129,752	22.6	23.2	21.9	21.6
1990 ⁶	4,110,563	3,111,421	1,972,754	503,720	458,242	914,096	603,467	142,838	122,969	22.7	23.4	22.1	21.2
1989 ⁷	3,798,734	2,793,463	1,806,753	440,310	385,462	826,955	556,585	125,290	105,268	22.8	23.6	22.2	21.5

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 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Multiple-race reporting areas vary for 2003–2013; see Technical Notes.⁴Includes all persons of Hispanic origin of any race.⁵Excludes data for New Hampshire, which did not report Hispanic origin.⁶Excludes data for New Hampshire and Oklahoma, which did not report data by Hispanic origin. Oklahoma did not report method of delivery.⁷Excludes data for Louisiana, Maryland, Nebraska, Nevada, and Oklahoma, which did not report method of delivery on the birth certificate; data by Hispanic origin also excludes New Hampshire, which did not report Hispanic origin.

Table 22. Births, by method of delivery and by age and race and Hispanic origin of mother: United States, 2013

Age (years) and race and Hispanic origin of mother	Number				Cesarean delivery rate ¹
	All births	Vaginal	Cesarean	Not stated	
All races ²	3,932,181	2,642,892	1,284,339	4,950	32.7
Under 20	276,203	215,842	60,114	247	21.8
20–24	896,745	648,522	247,152	1,071	27.6
25–29	1,120,777	769,271	350,129	1,377	31.3
30–34	1,036,927	667,950	367,648	1,329	35.5
35–39	483,873	282,166	200,996	711	41.6
40–54	117,656	59,141	58,300	215	49.6
Non-Hispanic white ³	2,129,196	1,446,270	680,521	2,405	32.0
Under 20	108,603	84,615	23,878	110	22.0
20–24	431,540	315,541	115,506	493	26.8
25–29	637,710	445,748	191,312	650	30.0
30–34	620,788	407,945	212,155	688	34.2
35–39	269,221	160,820	108,038	363	40.2
40–54	61,334	31,601	29,632	101	48.4
Non-Hispanic black ³	583,834	374,054	209,015	765	35.8
Under 20	63,109	47,841	15,203	65	24.1
20–24	185,662	127,533	57,910	219	31.2
25–29	153,903	97,471	56,234	198	36.6
30–34	112,650	66,070	46,406	174	41.3
35–39	53,546	28,375	25,085	86	46.9
40–54	14,964	6,764	8,177	23	54.7
Hispanic ⁴	901,033	610,196	290,016	821	32.2
Under 20	94,174	74,908	19,206	60	20.4
20–24	237,705	173,594	63,921	190	26.9
25–29	244,243	165,994	78,020	229	32.0
30–34	196,417	124,171	72,046	200	36.7
35–39	102,663	58,497	44,051	115	43.0
40–54	25,831	13,032	12,772	27	49.5

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 standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes.⁴Includes all persons of Hispanic origin of any race.

Table 23. Births, by birthweight and gestational age and by race and Hispanic origin of mother: United States, 2013

Birthweight ¹ and race and Hispanic origin of mother	Period of gestation ²												
	All births	Preterm					Term				Postterm		Not stated
		Total under 37 weeks	Under 28 weeks	28–31 weeks	32–33 weeks	34–36 weeks	Total 37–41 weeks	Early 37–38 weeks	Full 39 weeks 40–41 weeks		42 weeks and over		
All races ²	3,932,181	447,361	28,492	46,972	58,039	313,858	3,265,630	974,162	1,957,937	333,531	215,510	3,680	
Less than 500	5,945	5,895	5,704	161	15	15	19	9	6	4	–	31	
500–999	20,866	20,633	15,514	4,674	307	138	165	60	88	17	25	43	
1,000–1,499	28,647	26,873	3,757	15,623	4,867	2,626	1,479	679	623	177	260	35	
1,500–1,999	61,238	51,536	750	11,441	17,944	21,401	8,835	5,885	2,458	492	811	56	
2,000–2,499	198,403	100,415	628	3,813	16,389	79,585	93,013	61,186	27,800	4,027	4,732	243	
2,500–2,999	715,764	118,157	1,080	3,863	7,706	105,508	567,081	265,706	268,271	33,104	29,887	639	
3,000–3,499	1,529,258	82,767	–	4,620	6,806	71,341	1,360,676	404,041	832,034	124,601	84,702	1,113	
3,500–3,999	1,054,767	32,048	–	2,591	3,174	26,283	951,712	190,790	637,033	123,889	70,342	665	
4,000–4,499	269,594	6,128	–	–	604	5,524	242,407	38,337	163,858	40,212	20,891	168	
4,500–4,999	38,834	995	–	–	88	907	34,451	5,883	22,310	6,258	3,348	40	
5,000 or more	4,416	214	–	–	19	195	3,807	958	2,299	550	390	5	
Not stated.	4,449	1,700	1,059	186	120	335	1,985	628	1,157	200	122	642	
							Percent						
Very low birthweight ³	1.4	12.0	91.0	43.7	9.0	0.9	0.1	0.1	0.0	0.1	0.1	3.6	
Low birthweight ⁴	8.0	46.1	96.1	76.3	68.2	33.1	3.2	7.0	1.6	1.4	2.7	13.4	
							Number						
Non-Hispanic white ⁵	2,129,196	216,449	11,136	21,821	28,019	155,473	1,787,743	493,500	1,096,277	197,966	123,435	1,569	
Less than 500	2,152	2,136	2,045	68	11	12	9	3	5	1	–	7	
500–999	8,353	8,245	6,046	1,965	163	71	78	23	48	7	15	15	
1,000–1,499	13,095	12,278	1,565	7,154	2,298	1,261	682	292	308	82	123	12	
1,500–1,999	29,871	25,239	353	5,659	8,905	10,322	4,197	2,822	1,130	245	406	29	
2,000–2,499	94,919	49,797	257	1,735	8,464	39,341	42,717	28,177	12,679	1,861	2,287	118	
2,500–2,999	335,457	58,345	476	1,589	3,370	52,910	262,331	122,244	124,209	15,878	14,533	248	
3,000–3,499	802,818	40,057	–	2,143	2,861	35,053	716,360	204,796	442,891	68,673	45,869	532	
3,500–3,999	635,574	15,899	–	1,405	1,505	12,989	575,825	108,005	389,275	78,545	43,491	359	
4,000–4,499	176,909	3,115	–	–	320	2,795	159,628	22,989	108,886	27,753	14,069	97	
4,500–4,999	25,578	486	–	–	43	443	22,728	3,355	14,936	4,437	2,336	28	
5,000 or more	2,554	101	–	–	7	94	2,204	492	1,345	367	247	2	
Not stated.	1,916	751	394	103	72	182	984	302	565	117	59	122	
							Percent						
Very low birthweight ³	1.1	10.5	89.9	42.3	8.8	0.9	0.0	0.1	0.0	0.0	0.1	2.3	
Low birthweight ⁴	7.0	45.3	95.6	76.3	71.0	32.8	2.7	6.3	1.3	1.1	2.3	12.5	
							Number						
Non-Hispanic black ⁵	583,834	94,869	9,646	12,011	12,764	60,448	458,758	159,554	259,803	39,401	29,568	639	
Less than 500	2,187	2,173	2,112	57	3	1	3	1	1	1	–	11	
500–999	6,923	6,856	5,282	1,471	68	35	48	20	22	6	4	15	
1,000–1,499	7,780	7,299	1,150	4,203	1,254	692	399	208	149	42	71	11	
1,500–1,999	14,453	12,033	201	2,641	4,106	5,085	2,202	1,434	639	129	201	17	
2,000–2,499	44,852	21,528	194	984	3,226	17,124	22,095	14,419	6,728	948	1,168	61	
2,500–2,999	144,507	23,226	322	1,114	1,879	19,911	114,728	54,129	54,111	6,488	6,400	153	
3,000–3,499	226,491	15,201	–	1,064	1,552	12,585	198,484	62,326	119,307	16,851	12,607	199	
3,500–3,999	109,803	4,976	–	425	552	3,999	97,551	22,090	63,910	11,551	7,189	87	
4,000–4,499	21,960	845	–	–	71	774	19,473	3,952	12,648	2,873	1,626	16	
4,500–4,999	3,171	135	–	–	13	122	2,805	671	1,718	416	227	4	
5,000 or more	464	33	–	–	7	26	392	117	223	52	39	–	
Not stated.	1,243	564	385	52	33	94	578	187	347	44	36	65	
							Percent						
Very low birthweight ³	2.9	17.3	92.3	47.9	10.4	1.2	0.1	0.1	0.1	0.1	0.3	6.4	
Low birthweight ⁴	13.1	52.9	96.5	78.2	68.0	38.0	5.4	10.1	2.9	2.9	4.9	20.0	

See footnotes at end of table.

Table 23. Births, by birthweight and gestational age and by race and Hispanic origin of mother: United States, 2013—Con.

Birthweight ¹ and race and Hispanic origin of mother	Period of gestation ²											Not stated
	All births	Preterm					Term			Postterm		
		Total under 37 weeks	Under 28 weeks	28–31 weeks	32–33 weeks	34–36 weeks	Total 37–41 weeks	Early 37–38 weeks	Full 39 weeks 40–41 weeks		42 weeks and over	
Number												
Hispanic ⁶	901,033	101,839	5,733	9,802	13,066	73,238	750,641	237,124	442,537	70,980	47,924	629
Less than 500	1,174	1,162	1,132	27	1	2	4	3	–	1	–	8
500–999	4,174	4,140	3,153	907	58	22	24	11	11	2	3	7
1,000–1,499	5,585	5,226	785	3,058	921	462	305	137	126	42	45	9
1,500–1,999	11,986	10,155	145	2,396	3,567	4,047	1,682	1,109	486	87	145	4
2,000–2,499	40,913	20,922	125	833	3,562	16,402	19,042	12,477	5,710	855	914	35
2,500–2,999	165,272	27,166	214	867	1,902	24,183	131,418	62,287	61,545	7,586	6,554	134
3,000–3,499	368,874	21,627	–	1,097	1,925	18,605	326,980	102,368	196,073	28,539	20,039	228
3,500–3,999	238,003	9,110	–	598	916	7,596	213,363	47,698	140,262	25,403	15,403	127
4,000–4,499	55,496	1,724	–	–	172	1,552	49,636	9,154	33,166	7,316	4,108	28
4,500–4,999	7,909	306	–	–	26	280	6,989	1,506	4,452	1,031	611	3
5,000 or more	1,083	63	–	–	5	58	937	283	558	96	82	1
Not stated	564	238	179	19	11	29	261	91	148	22	20	45
Percent												
Very low birthweight ³	1.2	10.4	91.3	40.8	7.5	0.7	0.0	0.1	0.0	0.1	0.1	4.1
Low birthweight ⁴	7.1	40.9	96.1	73.8	62.1	28.6	2.8	5.8	1.4	1.4	2.3	10.8

– Quantity zero.

0.0 Quantity more than zero but less than 0.05.

¹Equivalent of gram weights in pounds and ounces are shown in Technical Notes.²Includes races other than white and black and origin not stated.³Birthweight of less than 1,500 grams (3 lb 4 oz).⁴Birthweight of less than 2,500 grams (5 lb 8 oz).⁵Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes.⁶Includes all persons of Hispanic origin of any race.

Table 24. Very preterm and preterm births, and very low birthweight and low birthweight births, by race and Hispanic origin of mother: United States, 1981–2013

Year	Very preterm ¹				Preterm ²			
	All races ³	Non-Hispanic		Hispanic ⁵	All races ³	Non-Hispanic		Hispanic ⁵
		White ⁴	Black ⁴			White ⁴	Black ⁴	
	Percent							
2013	1.92	1.55	3.71	1.73	11.39	10.17	16.27	11.31
2012	1.93	1.55	3.71	1.77	11.55	10.29	16.53	11.58
2011	1.93	1.54	3.76	1.76	11.73	10.50	16.77	11.65
2010	1.96	1.58	3.79	1.78	11.99	10.77	17.12	11.79
2009	1.97	1.57	3.87	1.77	12.18	10.92	17.47	11.97
2008	1.99	1.60	3.84	1.80	12.33	11.14	17.54	12.10
2007	2.04	1.64	4.08	1.82	12.68	11.50	18.29	12.29
2006	2.04	1.66	4.08	1.80	12.80	11.70	18.46	12.25
2005	2.03	1.64	4.17	1.79	12.73	11.69	18.43	12.13
2004	2.01	1.63	4.05	1.77	12.49	11.50	17.91	12.00
2003	1.97	1.60	3.99	1.73	12.33	11.30	17.83	11.87
2002	1.96	1.56	4.04	1.72	12.08	10.98	17.66	11.61
2001	1.95	1.55	4.05	1.69	11.95	10.81	17.63	11.45
2000	1.93	1.51	4.09	1.69	11.64	10.43	17.41	11.24
1999	1.96	1.54	4.18	1.68	11.77	10.52	17.63	11.43
1998	1.96	1.52	4.15	1.72	11.69	10.24	17.60	11.43
1997	1.94	1.49	4.19	1.68	11.36	9.94	17.61	11.20
1996	1.89	1.43	4.17	1.66	10.99	9.50	17.51	10.89
1995	1.89	1.41	4.29	1.66	10.99	9.40	17.77	10.91
1994	1.91	1.39	4.36	1.67	11.02	9.27	18.18	10.94
1993	1.93	1.39	4.45	1.67	10.99	9.08	18.58	10.98
1992 ⁶	1.91	1.33	4.50	1.64	10.69	8.72	18.49	10.75
1991 ⁶	1.94	1.35	4.65	1.65	10.82	8.73	19.00	10.96
1990 ⁷	1.92	1.33	4.63	1.69	10.62	8.50	18.89	10.96
1989 ⁸	1.95	1.34	4.68	1.76	10.58	8.40	19.05	11.10
1988	1.96	---	---	---	10.22	---	---	---
1987	1.96	---	---	---	10.20	---	---	---
1986	1.90	---	---	---	9.97	---	---	---
1985	1.88	---	---	---	9.76	---	---	---
1984	1.83	---	---	---	9.40	---	---	---
1983	1.86	---	---	---	9.61	---	---	---
1982	1.84	---	---	---	9.50	---	---	---
1981	1.81	---	---	---	9.44	---	---	---
	Very low birthweight ⁹				Low birthweight ¹⁰			
Year	All races ³	Non-Hispanic		Hispanic ⁵	All races ³	Non-Hispanic		Hispanic ⁵
		White ⁴	Black ⁴			White ⁴	Black ⁴	
	Percent							
2013	1.41	1.11	2.90	1.21	8.02	6.98	13.08	7.09
2012	1.42	1.13	2.94	1.22	7.99	6.97	13.18	6.97
2011	1.44	1.14	2.99	1.20	8.10	7.09	13.33	7.02
2010	1.45	1.16	2.98	1.20	8.15	7.14	13.53	6.97
2009	1.45	1.16	3.06	1.19	8.16	7.19	13.61	6.94
2008	1.46	1.18	3.01	1.20	8.18	7.22	13.71	6.96
2007	1.49	1.19	3.20	1.21	8.22	7.28	13.90	6.93
2006	1.49	1.20	3.15	1.19	8.26	7.32	13.97	6.99
2005	1.49	1.21	3.27	1.20	8.19	7.29	14.02	6.88
2004	1.48	1.20	3.15	1.20	8.08	7.20	13.74	6.79
2003	1.45	1.18	3.12	1.16	7.93	7.04	13.55	6.69
2002	1.46	1.17	3.15	1.17	7.82	6.91	13.39	6.55
2001	1.44	1.17	3.08	1.14	7.68	6.76	13.07	6.47
2000	1.43	1.14	3.10	1.14	7.57	6.60	13.13	6.41
1999	1.45	1.15	3.18	1.14	7.62	6.64	13.23	6.38
1998	1.45	1.15	3.11	1.15	7.57	6.55	13.17	6.44
1997	1.42	1.12	3.05	1.13	7.51	6.47	13.11	6.42
1996	1.37	1.08	3.02	1.12	7.39	6.36	13.12	6.28
1995	1.35	1.04	2.98	1.11	7.32	6.20	13.21	6.29
1994	1.33	1.01	2.99	1.08	7.28	6.06	13.34	6.25
1993	1.33	1.00	2.99	1.06	7.22	5.92	13.43	6.24
1992 ⁶	1.29	0.94	2.97	1.04	7.08	5.73	13.40	6.10
1991 ⁶	1.29	0.94	2.97	1.02	7.12	5.72	13.62	6.15
1990 ⁷	1.27	0.93	2.93	1.03	6.97	5.61	13.32	6.06
1989 ⁸	1.28	0.93	2.97	1.05	7.05	5.62	13.61	6.18

See footnotes at end of table.

Table 24. Very preterm and preterm births, and very low birthweight and low birthweight births, by race and Hispanic origin of mother: United States, 1981–2013—Con.

Year	Very low birthweight ⁹				Low birthweight ¹⁰			
	All races ³	Non-Hispanic		Hispanic ⁵	All races ³	Non-Hispanic		Hispanic ⁵
		White ⁴	Black ⁴			White ⁴	Black ⁴	
					Percent			
1988	1.24	---	---	---	6.93	---	---	---
1987	1.24	---	---	---	6.90	---	---	---
1986	1.21	---	---	---	6.81	---	---	---
1985	1.21	---	---	---	6.75	---	---	---
1984	1.19	---	---	---	6.72	---	---	---
1983	1.19	---	---	---	6.82	---	---	---
1982	1.18	---	---	---	6.75	---	---	---
1981	1.16	---	---	---	6.81	---	---	---

--- Data not available.

¹Births of less than 32 completed weeks of gestation.

²Births of less than 37 completed weeks of gestation.

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 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Multiple-race reporting areas vary for 2003–2013; see Technical Notes.

⁵Includes all persons of Hispanic origin of any race.

⁶Data by Hispanic origin exclude New Hampshire, which did not report Hispanic origin.

⁷Data by Hispanic origin exclude New Hampshire and Oklahoma, which did not report Hispanic origin.

⁸Data by Hispanic origin exclude New Hampshire, Oklahoma, and Louisiana, which did not report Hispanic origin.

⁹Less than 1,500 grams (3 lb 4 oz).

¹⁰Less than 2,500 grams (5 lb 8 oz).

Table 25. Preterm and low birthweight births, by age and race and Hispanic origin of mother: United States, 2013

Age (years) and race and Hispanic origin of mother	Preterm ¹							Low birthweight ²						
	Percent			Number				Percent			Number			
	Total	Early ³	Late ⁴	Total	Early ³	Late ⁴	Unknown	Total	Very ⁵	Moderately ⁶	Total	Very ⁵	Moderately ⁶	Unknown
All races⁷														
All ages	11.39	3.40	7.99	447,361	133,503	313,858	3,680	8.02	1.41	6.61	315,099	55,458	259,641	4,449
Under 15	21.11	8.71	12.40	652	269	383	10	12.29	3.01	9.29	380	93	287	7
15–19	12.98	4.23	8.75	35,411	11,545	23,866	296	9.31	1.62	7.69	25,406	4,427	20,979	304
15	17.35	6.20	11.15	1,631	583	1,048	22	10.23	1.98	8.25	963	186	777	10
16	14.97	4.92	10.04	3,368	1,108	2,260	32	9.61	1.66	7.95	2,163	373	1,790	28
17	13.42	4.49	8.94	5,747	1,921	3,826	51	9.22	1.61	7.61	3,945	689	3,256	52
18	12.93	4.31	8.62	9,839	3,280	6,559	68	9.45	1.72	7.74	7,191	1,306	5,885	77
19	12.15	3.81	8.34	14,826	4,653	10,173	123	9.13	1.54	7.60	11,144	1,873	9,271	137
20–24	11.30	3.42	7.88	101,254	30,640	70,614	941	8.25	1.42	6.83	73,906	12,690	61,216	1,038
25–29	10.48	3.05	7.43	117,337	34,118	83,219	1,084	7.34	1.26	6.08	82,174	14,107	68,067	1,284
30–34	10.80	3.16	7.64	111,942	32,783	79,159	800	7.50	1.34	6.17	77,721	13,850	63,871	1,144
35–39	12.70	3.73	8.96	61,379	18,039	43,340	404	8.67	1.59	7.08	41,923	7,704	34,219	529
40–44	15.89	4.99	10.90	17,380	5,457	11,923	129	10.97	2.11	8.86	11,991	2,302	9,689	130
45–54	24.60	7.99	16.60	2,006	652	1,354	16	19.59	3.49	16.09	1,598	285	1,313	13
Non-Hispanic white⁸														
All ages	10.17	2.87	7.31	216,449	60,976	155,473	1,569	6.98	1.11	5.87	148,390	23,600	124,790	1,916
Under 15	21.07	8.99	12.08	150	64	86	5	12.06	3.51	8.56	86	25	61	4
15–19	11.78	3.71	8.07	12,697	3,997	8,700	99	8.19	1.45	6.74	8,827	1,560	7,267	120
15	14.94	5.39	9.55	402	145	257	8	8.47	2.01	6.46	228	54	174	6
16	14.22	4.68	9.54	1,002	330	672	7	8.56	1.66	6.90	603	117	486	11
17	11.99	4.05	7.94	1,844	623	1,221	12	8.14	1.43	6.71	1,251	220	1,031	20
18	11.88	3.81	8.08	3,621	1,160	2,461	23	8.55	1.54	7.01	2,604	468	2,136	35
19	11.17	3.33	7.83	5,828	1,739	4,089	49	7.93	1.34	6.59	4,141	701	3,440	48
20–24	10.09	2.87	7.21	43,490	12,385	31,105	402	7.11	1.10	6.00	30,636	4,752	25,884	370
25–29	9.45	2.61	6.85	60,243	16,601	43,642	455	6.48	1.01	5.46	41,271	6,455	34,816	528
30–34	9.70	2.71	6.99	60,204	16,822	43,382	375	6.56	1.04	5.52	40,666	6,423	34,243	597
35–39	11.31	3.09	8.22	30,423	8,301	22,122	173	7.60	1.21	6.39	20,443	3,265	17,178	238
40–44	14.45	4.37	10.08	8,214	2,485	5,729	53	9.96	1.75	8.21	5,661	993	4,668	54
45–54	23.20	7.24	15.96	1,028	321	707	7	18.05	2.86	15.18	800	127	673	5
Non-Hispanic black⁹														
All ages	16.27	5.90	10.36	94,869	34,421	60,448	639	13.08	2.90	10.18	76,195	16,890	59,305	1,243
Under 15	25.07	10.95	14.12	261	114	147	2	14.79	3.55	11.24	154	37	117	2
15–19	16.59	6.14	10.44	10,281	3,808	6,473	86	13.44	2.53	10.90	8,324	1,570	6,754	120
15	21.47	7.74	13.73	555	200	355	9	13.39	2.20	11.19	347	57	290	2
16	18.29	7.08	11.20	986	382	604	9	13.14	2.39	10.75	708	129	579	14
17	17.62	6.58	11.05	1,680	627	1,053	15	13.05	2.47	10.58	1,243	235	1,008	20
18	16.30	6.32	9.97	2,737	1,062	1,675	18	13.48	2.76	10.71	2,262	464	1,798	26
19	15.62	5.55	10.07	4,323	1,537	2,786	35	13.61	2.48	11.13	3,764	685	3,079	58
20–24	15.29	5.45	9.84	28,360	10,105	18,255	217	12.89	2.64	10.24	23,872	4,895	18,977	400
25–29	15.48	5.56	9.93	23,804	8,543	15,261	145	12.32	2.71	9.61	18,924	4,167	14,757	333
30–34	16.73	6.17	10.56	18,822	6,938	11,884	115	13.11	3.24	9.87	14,735	3,638	11,097	248
35–39	18.80	6.90	11.90	10,057	3,693	6,364	53	14.30	3.72	10.58	7,641	1,988	5,653	116
40–44	21.36	8.03	13.33	2,955	1,111	1,844	18	16.31	3.95	12.36	2,255	546	1,709	24
45–54	29.64	9.82	19.82	329	109	220	3	26.06	4.40	21.65	290	49	241	–

See footnotes at end of table.

Table 25. Preterm and low birthweight births, by age and race and Hispanic origin of mother: United States, 2013—Con.

Age (years) and race and Hispanic origin of mother	Preterm ¹							Low birthweight ²						
	Percent			Number				Percent			Number			
	Total	Early ³	Late ⁴	Total	Early ³	Late ⁴	Unknown	Total	Very ⁵	Moderately ⁶	Total	Very ⁵	Moderately ⁶	Unknown
Hispanic ⁹														
All ages	11.31	3.18	8.13	101,839	28,601	73,238	629	7.09	1.21	5.87	63,832	10,933	52,899	564
Under 15	17.84	6.44	11.40	216	78	138	3	10.72	2.31	8.41	130	28	102	1
15–19	11.79	3.49	8.30	10,952	3,241	7,711	90	7.91	1.22	6.69	7,348	1,135	6,213	49
15	15.78	5.45	10.34	597	206	391	5	9.19	1.72	7.47	348	65	283	2
16	13.37	3.88	9.49	1,236	359	877	13	8.43	1.30	7.13	780	120	660	2
17	12.10	3.58	8.53	1,973	583	1,390	20	7.98	1.24	6.74	1,302	203	1,099	9
18	11.83	3.53	8.30	3,068	916	2,152	22	7.99	1.25	6.74	2,073	324	1,749	13
19	10.84	3.13	7.71	4,078	1,177	2,901	30	7.56	1.12	6.44	2,845	423	2,422	23
20–24	10.38	2.85	7.52	24,646	6,774	17,872	168	6.75	1.05	5.69	16,031	2,503	13,528	150
25–29	10.37	2.81	7.56	25,304	6,852	18,452	171	6.39	1.06	5.32	15,587	2,597	12,990	171
30–34	11.41	3.17	8.24	22,400	6,216	16,184	118	6.96	1.29	5.67	13,666	2,529	11,137	111
35–39	13.60	4.00	9.61	13,959	4,099	9,860	60	8.19	1.58	6.61	8,400	1,620	6,780	58
40–44	16.53	5.04	11.49	4,046	1,233	2,813	19	9.98	1.95	8.04	2,443	476	1,967	22
45–54	23.58	8.06	15.52	316	108	208	–	16.97	3.36	13.60	227	45	182	2

– Quantity zero.

¹Less than 37 completed weeks of gestation.

²Less than 2,500 grams.

³Less than 34 completed weeks of gestation.

⁴34–36 completed weeks of gestation.

⁵Less than 1,500 grams.

⁶1,500–2,499 grams.

⁷Includes races other than white and black and origin not stated.

⁸Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes.

⁹Includes all persons of Hispanic origin of any race.

Table 26. Births, by plurality, age, and race and Hispanic origin of mother: United States, 2013

Plurality and race and Hispanic origin of mother	All ages	Under 15	Age of mother (years)								
			15–19			20–24	25–29	30–34	35–39	40–44	45–54
			Total	15–17	18–19						
All live births											
Number											
All races ¹	3,932,181	3,098	273,105	74,820	198,285	896,745	1,120,777	1,036,927	483,873	109,484	8,172
Non-Hispanic white ²	2,129,196	717	107,886	25,145	82,741	431,540	637,710	620,788	269,221	56,896	4,438
Non-Hispanic black ²	583,834	1,043	62,066	17,543	44,523	185,662	153,903	112,650	53,546	13,851	1,113
Hispanic ³	901,033	1,214	92,960	29,369	63,591	237,705	244,243	196,417	102,663	24,491	1,340
Live births in single deliveries											
All races ¹	3,795,157	3,068	268,765	73,874	194,891	876,007	1,085,030	993,560	459,447	102,814	6,466
Non-Hispanic white ²	2,047,990	708	106,262	24,850	81,412	422,229	616,393	592,415	253,808	52,716	3,459
Non-Hispanic black ²	560,865	1,037	60,767	17,268	43,499	179,385	147,440	107,298	50,912	13,130	896
Hispanic ³	878,879	1,199	91,701	29,034	62,667	233,386	238,419	190,488	98,984	23,548	1,154
Live births in twin deliveries											
All races ¹	132,324	30	4,297	937	3,360	20,391	34,507	41,590	23,443	6,419	1,647
Non-Hispanic white ²	78,072	9	1,612	294	1,318	9,148	20,415	27,094	14,807	4,033	954
Non-Hispanic black ²	22,346	6	1,278	272	1,006	6,153	6,321	5,202	2,504	683	199
Hispanic ³	21,511	15	1,249	330	919	4,270	5,674	5,706	3,516	903	178
Live births in triplet and higher-order multiple deliveries ⁴											
All races ¹	4,700	–	43	9	34	347	1,240	1,777	983	251	59
Non-Hispanic white ²	3,134	–	12	1	11	163	902	1,279	606	147	25
Non-Hispanic black ²	623	–	21	3	18	124	142	150	130	38	18
Hispanic ³	643	–	10	5	5	49	150	223	163	40	8
All multiple births											
Rate per 1,000 live births											
All races ¹	34.8	9.7	15.9	12.6	17.1	23.1	31.9	41.8	50.5	60.9	208.8
Non-Hispanic white ²	38.1	*	15.1	11.7	16.1	21.6	33.4	45.7	57.3	73.5	220.6
Non-Hispanic black ²	39.3	*	20.9	15.7	23.0	33.8	42.0	47.5	49.2	52.1	195.0
Hispanic ³	24.6	*	13.5	11.4	14.5	18.2	23.8	30.2	35.8	38.5	138.8
Twin births											
All races ¹	33.7	9.7	15.7	12.5	16.9	22.7	30.8	40.1	48.4	58.6	201.5
Non-Hispanic white ²	36.7	*	14.9	11.7	15.9	21.2	32.0	43.6	55.0	70.9	215.0
Non-Hispanic black ²	38.3	*	20.6	15.5	22.6	33.1	41.1	46.2	46.8	49.3	178.8
Hispanic ³	23.9	*	13.4	11.2	14.5	18.0	23.2	29.1	34.2	36.9	132.8
Triplet and higher-order multiple births ⁴											
Rate per 100,000 live births											
All races ¹	119.5	*	15.7	*	17.1	38.7	110.6	171.4	203.2	229.3	722.0
Non-Hispanic white ²	147.2	*	*	*	*	37.8	141.4	206.0	225.1	258.4	563.3
Non-Hispanic black ²	106.7	*	33.8	*	*	66.8	92.3	133.2	242.8	274.3	*
Hispanic ³	71.4	*	*	*	*	20.6	61.4	113.5	158.8	163.3	*

– Quantity zero.

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

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 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes.³Includes all persons of Hispanic origin of any race.⁴Triplet, quadruplet, quintuplet, and higher-order multiple deliveries.

Table 27. Twin, triplet, and higher-order multiple births, by race and Hispanic origin of mother: United States, 1980–2013

Year and race and Hispanic origin of mother	Total births	Twin births	Triplet and higher-order births	Multiple birth rate ¹	Twin birth rate ²	Triplet and higher-order birth rate ³
All races⁴						
2013	3,932,181	132,324	4,700	34.8	33.7	119.5
2012	3,952,841	131,024	4,919	34.4	33.1	124.4
2011	3,953,590	131,269	5,417	34.6	33.2	137.0
2010	3,999,386	132,562	5,503	34.5	33.1	137.6
2009	4,130,665	137,217	6,340	34.8	33.2	153.5
2008	4,247,694	138,660	6,268	34.1	32.6	147.6
2007	4,316,233	138,961	6,427	33.7	32.2	148.9
2006	4,265,555	137,085	6,540	33.7	32.1	153.3
2005	4,138,349	133,122	6,694	33.8	32.2	161.8
2004	4,112,052	132,219	7,275	33.9	32.2	176.9
2003	4,089,950	128,665	7,663	33.3	31.5	187.4
2002	4,021,726	125,134	7,401	33.0	31.1	184.0
2001	4,025,933	121,246	7,471	32.0	30.1	185.6
2000	4,058,814	118,916	7,325	31.1	29.3	180.5
1999	3,959,417	114,307	7,321	30.7	28.9	184.9
1998	3,941,553	110,670	7,625	30.0	28.1	193.5
1997	3,880,894	104,137	6,737	28.6	26.8	173.6
1996	3,891,494	100,750	5,939	27.4	25.9	152.6
1995	3,899,589	96,736	4,973	26.1	24.8	127.5
1994	3,952,767	97,064	4,594	25.7	24.6	116.2
1993	4,000,240	96,445	4,168	25.2	24.1	104.2
1992	4,065,014	95,372	3,883	24.4	23.5	95.5
1991	4,110,907	94,779	3,346	23.9	23.1	81.4
1990	4,158,212	93,865	3,028	23.3	22.6	72.8
1989	4,040,958	90,118	2,798	23.0	22.3	69.2
1988	3,909,510	85,315	2,385	22.4	21.8	61.0
1987	3,809,394	81,778	2,139	22.0	21.5	56.2
1986	3,756,547	79,485	1,814	21.6	21.2	48.3
1985	3,760,561	77,102	1,925	21.0	20.5	51.2
1984	3,669,141	72,949	1,653	20.3	19.9	45.1
1983	3,638,933	72,287	1,575	20.3	19.9	43.3
1982	3,680,537	71,631	1,484	19.9	19.5	40.3
1981	3,629,238	70,049	1,385	19.7	19.3	38.2
1980	3,612,258	68,339	1,337	19.3	18.9	37.0
Non-Hispanic white⁵						
2013	2,129,196	78,072	3,134	38.1	36.7	147.2
2012	2,134,044	78,449	3,264	38.3	36.8	152.9
2011	2,146,566	78,638	3,670	38.3	36.6	171.0
2010	2,162,406	79,728	3,842	38.6	36.9	177.7
2009	2,212,552	81,954	4,457	39.1	37.0	201.4
2008	2,267,817	82,903	4,493	38.5	36.6	198.1
2007	2,310,333	83,632	4,559	38.2	36.2	197.3
2006	2,308,640	83,108	4,805	38.1	36.0	208.1
2005	2,279,768	82,223	4,966	38.2	36.1	217.8
2004	2,296,683	83,346	5,590	38.7	36.3	243.4
2003	2,321,904	81,691	5,922	37.7	35.2	255.0
2002	2,298,156	79,949	5,754	37.3	34.8	250.4
2001	2,326,578	77,882	5,894	36.0	33.5	253.3
2000	2,362,968	76,018	5,821	34.6	32.2	246.3
1999	2,346,450	73,964	5,909	34.0	31.5	251.8
1998	2,362,462	71,270	6,206	32.8	30.2	262.8
1997	2,333,363	67,191	5,386	31.1	28.8	230.8
1996	2,358,989	65,523	4,885	29.8	27.8	207.1
1995	2,382,638	62,370	4,050	27.9	26.2	170.0
1994	2,438,855	62,476	3,721	27.1	25.6	152.6
1993	2,472,031	61,525	3,360	26.2	24.9	135.9
1992 ⁶	2,527,207	60,640	3,115	25.2	24.0	123.3
1991 ⁶	2,589,878	60,904	2,612	24.5	23.5	100.9
1990 ⁷	2,626,500	60,210	2,358	23.8	22.9	89.8

See footnotes at end of table.

Table 27. Twin, triplet, and higher-order multiple births, by race and Hispanic origin of mother: United States, 1980–2013—Con.

Year and race and Hispanic origin of mother	Total births	Twin births	Triplet and higher-order births	Multiple birth rate ¹	Twin birth rate ²	Triplet and higher-order birth rate ³
Non-Hispanic black⁵						
2013	583,834	22,346	623	39.3	38.3	106.7
2012	583,489	21,545	629	38.0	36.9	107.8
2011	582,345	21,681	634	38.3	37.2	108.9
2010	589,808	21,804	574	37.9	37.0	97.3
2009	609,584	23,159	644	39.0	38.0	105.6
2008	623,029	22,924	569	37.7	36.8	91.3
2007	627,191	23,101	612	37.8	36.8	97.6
2006	617,247	22,702	580	37.7	36.8	94.0
2005	583,759	21,254	616	37.5	36.4	105.5
2004	578,772	20,605	577	36.6	35.6	99.7
2003	576,033	20,010	631	35.8	34.7	109.5
2002	578,335	20,064	591	35.7	34.7	102.2
2001	589,917	19,974	531	34.8	33.9	90.0
2000	604,346	20,173	506	34.2	33.4	83.7
1999	588,981	18,920	561	33.1	32.1	95.2
1998	593,127	18,589	518	32.2	31.3	87.3
1997	581,431	17,472	523	30.9	30.0	90.0
1996	578,099	16,873	425	29.9	29.2	73.5
1995	587,781	16,622	340	28.9	28.3	57.8
1994	619,198	17,934	357	29.5	29.0	57.7
1993	641,273	18,115	314	28.7	28.2	49.0
1992 ⁶	657,450	18,294	346	28.4	27.8	52.6
1991 ⁶	666,758	18,243	367	27.9	27.4	55.0
1990 ⁷	661,701	17,646	306	27.1	26.7	46.2
Hispanic⁸						
2013	901,033	21,511	643	24.6	23.9	71.4
2012	907,677	20,505	636	23.3	22.6	70.1
2011	918,129	21,236	723	23.9	23.1	78.7
2010	945,180	21,359	721	23.4	22.6	76.3
2009	999,548	22,481	835	23.3	22.5	83.5
2008	1,041,239	23,266	834	23.1	22.3	80.1
2007	1,062,779	23,405	857	22.8	22.0	80.6
2006	1,039,077	22,698	787	22.6	21.8	75.7
2005	985,505	21,723	761	22.8	22.0	77.2
2004	946,349	20,351	723	22.3	21.5	76.4
2003	912,329	19,472	784	22.2	21.3	85.9
2002	876,642	18,128	737	21.5	20.7	84.1
2001	851,851	17,257	710	21.1	20.3	83.3
2000	815,868	16,470	659	21.0	20.2	80.8
1999	764,339	15,388	583	20.9	20.1	76.3
1998	734,661	15,015	553	21.2	20.4	75.3
1997	709,767	13,821	516	20.2	19.5	72.7
1996	701,339	13,014	409	19.1	18.6	58.3
1995	679,768	12,685	355	19.2	18.7	52.2
1994	665,026	12,206	348	18.9	18.4	52.3
1993	654,418	12,294	321	19.3	18.8	49.1
1992 ⁶	643,271	11,932	239	18.9	18.5	37.2
1991 ⁶	623,085	11,356	235	18.6	18.2	37.7
1990 ⁷	595,073	10,713	235	18.4	18.0	39.5

¹Number of live births in all multiple deliveries per 1,000 live births.²Number of live births in twin deliveries per 1,000 live births.³Number of live births in triplet and other higher-order deliveries per 100,000 live births.⁴Includes races other than white and black and origin not stated.⁵Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with 1977 Office of Management and Budget standards. Forty-four states and the District of Columbia reported multiple-race data for 2013 that were bridged to single-race categories for comparability with other states; see Technical Notes. Multiple-race reporting areas vary for 2003–2013; see Technical Notes.⁶Excludes data for New Hampshire, which did not report Hispanic origin.⁷Excludes data for New Hampshire and Oklahoma, which did not report Hispanic origin.⁸Includes all persons of Hispanic origin of any race.

Technical Notes

Data source

Data shown in this report for 2013 are based on 100% of the birth certificates filed in all states and the District of Columbia (DC). The data are provided to the Centers for Disease Control and Prevention's National Center for Health Statistics (NCHS) through the Vital Statistics Cooperative Program. Information on the percentage of records with missing information for maternal and infant characteristics included in this report is shown by state in [Table I](#). Methodological and measurement information for these characteristics is available in the "User Guide to the 2013 Natality Public Use File" (11).

1989 and 2003 revisions of U.S. Standard Certificate of Live Birth

This report includes 2013 data on items collected on both the 1989 revision of the U.S. Standard Certificate of Live Birth (unrevised) and the 2003 revision (revised). The 2003 revision is described in detail elsewhere (5,6). Forty-one states, DC, and three territories implemented the revised birth certificate as of January 1, 2013: Alaska, California, Colorado, Delaware, District of Columbia, Florida, Georgia, Guam, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Mexico, New York, North Carolina, North Dakota, Northern Marianas, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, Wisconsin, and Wyoming. The 41 revised states and DC represent 90% of all 2013 U.S. births. One state, Maine, implemented the revised birth certificate in 2013 but after January 1.

This report presents information on selected data items comparable between the 1989 and 2003 birth certificate revisions. Information on topics comparable between revisions but not presented in this report (e.g., day of birth, month of birth, and congenital anomalies) can be found in the Internet Tables for this report and in the public-use microdata file for each data year (2). Recent reports and data releases present 2009–2011 and 2013 information on items exclusive to the 2013 birth certificate revision not previously available from NCHS (e.g., use of infertility therapies, WIC food, source of payment for the delivery, maternal morbidity, and breastfeeding) (2,7–9,11). These and other items exclusive to the 2003 revision are shown in the User Guide (11). Recent reports also assess the quality of selected revised data items (9,10).

Age of mother

Age of mother is computed in most cases from the mother's and infant's dates of birth as reported on the birth certificate. The mother's age is directly reported by one territory (American Samoa). From 1964 through 1996, mother's age was edited for a range of 10–49 years. Births reported as occurring to mothers under age 10 or over age 49 are assigned the average age of mothers based on a previous year with the same race, Hispanic origin, and total birth order (total of live births and fetal deaths). Beginning in 1997, age of mother was imputed for ages 9 and under and 55 and over. This

procedure was used through 2006 for births in states using the 1989 certificate. Beginning in 2003 for births occurring in revised states, a wider age range has been used—age of mother is imputed for ages 8 and under and 65 and over (mothers aged 9 are recoded as age 10). Starting in 2007, the same procedures have been used for states using the 1989 certificate. A review and verification of unedited data for several years, including 2007, showed that the vast majority of births reported as occurring to women aged 50 and over were to women aged 50–54. In this report, the final age group shown in the tables (45–49, 45–54, or 50–54) includes births to mothers up to age 64.

The numbers of births to women aged 50 and over have been too small historically to compute age-specific birth rates. These births have been included with births to women aged 45–49 for computing birth rates. In 2013, age of mother was not reported on 0.01% of the records (by occurrence); for these records, age of mother was imputed according to the last record with the same race and total birth order.

Hispanic origin and race

Hispanic origin

Hispanic origin and race are reported separately on the birth certificate. Data are shown in most cases for five specified Hispanic groups: Mexican, Puerto Rican, Cuban, Central and South American, and other and unknown Hispanic. In tabulations of birth data by race and Hispanic origin, data for persons of Hispanic origin are not further classified by race because the vast majority of births to Hispanic women are reported as white. In tabulations of birth data by race only, data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race. In tabulations that include Hispanic origin, data for non-Hispanic persons are classified according to the race of the mother due to substantial differences in fertility and maternal and infant health characteristics between Hispanic and non-Hispanic white women.

Items asking for the Hispanic origin of the mother and the father have been included on the birth certificates of all states, DC, Virgin Islands, and Guam since 1993, and on the birth certificate of Puerto Rico starting in 2005 and Northern Marianas starting in 2010 (11). American Samoa does not collect this information.

The Hispanic origin question on the 2003 revision of the birth certificate asks respondents to select only one response. Occasionally, however, more than one Hispanic origin response is given, that is, more than one specified Hispanic group (Mexican, Puerto Rican, Cuban, or Central and South American). From 2003 through 2012, respondents who selected more than one Hispanic origin on the birth certificate were classified as "other Hispanic." Beginning with the 2013 data year, respondents who select more than one Hispanic origin are randomly assigned to a single Hispanic origin. This change was implemented to be consistent with the coding methods of the American Community Survey (ACS) (42), on which the rates for the specified Hispanic groups from 2010 are based (see "Population estimates for specific Hispanic groups"). [The Current Population Survey (CPS), on which the population denominators before 2010 are based, queried respondents who report more than one Hispanic origin to obtain a single origin only (43).]

Change in births to other and unknown Hispanic women—The number of births to "other and unknown Hispanic" women increased by 1% from 135,482 in 2012 to 137,370 in 2013. This number rose each

Table I. Percentage of birth records on which specified items were not stated: United States, each state and territory, New York City, and District of Columbia, 2013

[By place of residence]

Reporting area	All births	Items common to both 1989 and 2003 revisions of U.S. Standard Certificate of Live Birth						Hispanic origin	
		Place of birth	Attendant at birth	Mother's birthplace	Father's age	Father's race	Mother	Father	
Total of reporting area ¹	3,932,181	0.0	0.1	0.3	12.6	18.8	0.7	13.8	
Alabama	58,167	—	0.0	0.2	18.4	19.2	0.0	18.5	
Alaska	11,446	0.0	0.2	0.1	7.2	11.9	1.3	12.2	
Arizona	85,600	—	0.0	0.0	12.9	14.9	0.1	13.7	
Arkansas	37,832	—	0.1	0.6	21.1	24.1	0.2	21.5	
California	494,705	0.0	0.1	0.1	7.4	10.9	1.8	8.3	
Colorado	65,007	—	0.0	0.1	7.2	12.0	1.4	8.5	
Connecticut	36,085	—	0.1	0.2	10.3	12.2	0.3	10.5	
Delaware	10,831	—	0.0	2.2	22.5	27.0	0.2	32.1	
District of Columbia	9,288	—	0.0	0.7	22.8	34.5	0.4	25.9	
Florida	215,407	0.0	0.0	0.4	14.3	24.0	0.6	15.7	
Georgia	128,748	0.0	0.5	0.9	15.0	25.9	1.8	19.8	
Hawaii	18,987	—	0.1	0.1	8.4	12.2	0.1	8.4	
Idaho	22,383	0.0	0.0	0.3	8.7	16.4	0.2	11.1	
Illinois	156,931	0.0	0.1	0.2	12.9	16.1	0.6	14.0	
Indiana	83,102	—	0.0	0.4	12.2	18.0	0.1	14.0	
Iowa	39,094	0.0	0.0	0.8	14.0	18.7	0.0	14.8	
Kansas	38,839	—	—	0.1	10.4	14.8	0.1	9.8	
Kentucky	55,686	0.0	—	0.2	18.4	21.8	0.1	18.0	
Louisiana	63,201	—	0.1	0.1	16.1	21.1	0.1	16.2	
Maine	12,776	—	0.5	0.0	8.8	9.4	0.2	9.0	
Maryland	71,953	0.0	0.3	0.4	12.1	24.5	0.2	17.3	
Massachusetts	71,788	0.0	0.0	0.0	7.9	11.8	1.2	4.9	
Michigan	113,489	—	—	0.2	15.5	18.1	0.3	15.7	
Minnesota	69,159	0.0	0.2	0.1	8.1	16.0	0.4	8.5	
Mississippi	38,634	0.0	0.0	0.1	18.8	22.6	0.0	19.6	
Missouri	75,296	0.0	—	0.5	16.3	18.7	0.4	19.4	
Montana	12,377	—	—	0.0	9.1	11.2	0.7	9.2	
Nebraska	26,095	0.0	—	0.1	11.3	22.6	0.1	12.7	
Nevada	35,030	—	0.0	0.3	13.0	17.8	0.6	14.5	
New Hampshire	12,396	—	0.0	0.1	6.8	9.6	0.9	7.8	
New Jersey	102,575	0.0	0.0	0.1	7.4	11.5	0.2	8.0	
New Mexico	26,354	—	0.0	0.2	19.2	26.9	1.7	22.7	
New York (excluding New York City)	120,203	0.0	0.1	0.0	9.9	16.2	0.8	10.9	
New York City	116,777	0.0	0.0	0.2	10.5	20.0	2.4	14.5	
North Carolina	119,002	0.0	0.1	0.3	15.5	25.9	0.1	15.5	
North Dakota	10,599	0.0	0.7	0.5	7.0	11.6	1.3	10.6	
Ohio	138,936	—	0.0	0.5	17.3	20.2	0.4	17.6	
Oklahoma	53,369	—	0.0	0.1	13.5	20.5	0.2	16.1	
Oregon	45,155	—	0.0	0.1	8.8	14.9	0.4	9.0	
Pennsylvania	140,921	—	0.0	2.8	8.0	14.8	0.8	8.5	
Rhode Island	10,809	—	—	0.3	12.0	29.1	2.2	13.4	
South Carolina	56,795	—	0.1	0.2	24.6	28.8	0.4	25.0	
South Dakota	12,248	—	0.0	0.1	10.7	12.9	0.1	10.8	
Tennessee	79,992	—	0.0	0.2	16.1	23.5	0.1	16.1	
Texas	387,340	0.0	0.0	0.1	14.0	23.4	0.1	14.1	
Utah	50,957	0.0	0.0	0.2	6.7	16.0	2.2	9.0	
Vermont	5,975	0.1	—	0.0	7.4	10.6	0.3	9.9	
Virginia	102,147	0.0	0.0	0.3	11.6	17.3	0.2	11.9	
Washington	86,577	—	0.0	0.6	8.8	21.4	1.1	12.7	
West Virginia	20,825	0.0	0.0	0.1	13.3	14.9	0.4	14.7	
Wisconsin	66,649	—	0.0	0.1	31.3	37.9	0.3	36.7	
Wyoming	7,644	—	0.0	0.4	14.3	19.8	1.4	17.3	
Puerto Rico	36,486	—	0.0	0.0	4.1	5.7	0.0	4.1	
Virgin Islands	---	---	---	---	---	---	---	---	
Guam	3,285	0.5	0.6	0.8	26.3	31.3	3.0	28.6	
American Samoa	1,077	—	—	3.8	40.5	40.7	---	---	
Northern Marianas ²	686	—	0.1	0.4	10.6	11.1	2.2	11.8	

See footnotes at end of table.

Table I. Percentage of birth records on which specified items were not stated: United States, each state and territory, New York City, and District of Columbia, 2013—Con.

[By place of residence]

Reporting area	Items common to both the 1989 and 2003 revisions of the U.S. Standard Certificate of Live Birth						
	Live-birth order	Number of prenatal visits	Weight gain	Period of gestation	Birthweight	5-minute Apgar score	Method of delivery ³
Total of reporting area ¹	0.5	3.0	4.8	0.1	0.1	0.4	0.1
Alabama	0.1	0.4	0.7	0.0	0.1	0.2	0.7
Alaska	3.9	5.4	10.6	0.2	0.0	0.7	0.1
Arizona	0.1	0.2	1.7	0.0	0.1	0.1	0.5
Arkansas	0.3	3.3	7.2	0.1	0.0	0.3	0.5
California	0.1	2.0	5.4	0.1	0.0	0.6	0.0
Colorado	0.1	1.1	2.6	0.0	0.0	0.3	0.0
Connecticut	0.0	1.1	0.8	0.0	0.0	0.1	0.5
Delaware	0.0	1.0	2.3	0.1	0.0	0.3	0.0
District of Columbia	0.9	5.9	5.8	0.4	0.1	0.7	0.0
Florida	0.2	2.7	6.5	0.1	0.0	0.3	0.1
Georgia	2.3	15.9	15.3	0.2	0.9	0.5	0.2
Hawaii	0.0	1.9	3.4	0.1	0.1	0.4	0.8
Idaho	0.1	0.4	0.6	0.1	0.1	0.4	0.0
Illinois	2.5	2.9	4.2	0.1	0.1	0.2	0.2
Indiana	0.1	0.5	1.0	0.0	0.1	0.3	0.0
Iowa	0.0	0.3	1.0	0.0	0.0	0.4	0.0
Kansas	0.0	0.2	2.1	0.0	0.0	0.3	0.0
Kentucky	0.0	2.4	1.5	0.0	0.0	0.2	0.1
Louisiana	4.4	4.6	4.4	0.0	0.1	0.2	—
Maine	0.1	0.3	1.2	0.1	0.0	0.2	0.3
Maryland	0.7	7.7	4.9	0.1	0.1	0.3	0.2
Massachusetts	0.4	4.9	8.0	0.3	0.3	0.4	0.3
Michigan	0.1	2.9	4.6	0.1	0.1	0.3	0.0
Minnesota	0.2	1.0	2.1	0.1	0.1	0.3	0.0
Mississippi	0.0	1.3	1.3	0.1	0.0	0.5	0.0
Missouri	0.8	5.7	4.8	0.2	0.2	0.6	0.4
Montana	0.0	1.5	2.7	0.1	0.1	0.4	0.1
Nebraska	0.3	1.5	2.5	0.0	0.0	0.2	—
Nevada	0.6	12.9	2.8	0.1	0.0	0.1	—
New Hampshire	0.9	1.6	5.7	0.1	0.1	0.2	0.0
New Jersey	0.1	0.2	0.3	0.0	0.1	0.1	0.8
New Mexico	2.5	3.7	5.7	0.1	0.3	0.2	—
New York (excluding New York City)	0.7	3.7	4.3	0.2	0.2	0.7	0.5
New York City	0.3	1.3	0.7	0.0	0.0	0.3	0.0
North Carolina	0.0	0.9	3.3	0.1	0.1	0.4	0.0
North Dakota	0.1	2.4	2.2	0.0	0.0	0.2	0.0
Ohio	0.6	4.7	7.0	0.2	0.1	0.3	—
Oklahoma	0.2	5.6	2.4	0.1	0.1	0.3	0.0
Oregon	0.2	3.3	4.1	0.1	0.0	0.2	0.0
Pennsylvania	0.5	4.8	14.2	0.3	0.6	0.8	0.1
Rhode Island	1.9	3.5	16.4	0.1	0.1	0.5	0.3
South Carolina	0.1	0.7	2.2	0.0	0.1	0.2	0.0
South Dakota	0.0	1.8	2.0	0.1	0.1	0.3	—
Tennessee	0.3	5.3	4.6	0.1	0.0	0.4	0.0
Texas	0.1	1.0	0.6	0.0	0.0	1.0	0.0
Utah	0.1	1.1	1.5	0.0	0.0	0.3	0.0
Vermont	0.1	0.2	1.3	0.1	0.1	0.4	0.1
Virginia	0.1	0.2	21.9	0.0	0.1	0.2	0.0
Washington	0.8	7.0	6.1	0.1	0.1	0.4	0.0
West Virginia	0.0	0.7	2.3	0.1	0.1	0.3	0.4
Wisconsin	0.2	4.3	2.6	0.1	0.0	0.3	0.1
Wyoming	0.0	0.5	1.1	0.0	0.1	0.1	—
Puerto Rico	0.0	0.2	0.4	0.1	0.0	0.2	2.6
Virgin Islands	---	---	---	---	---	---	---
Guam	5.2	5.3	9.4	0.9	2.0	4.3	2.3
American Samoa	—	---	---	---	---	---	---
Northern Marianas ²	0.9	10.9	18.1	1.0	1.3	1.9	---

0.0 Quantity more than zero but less than 0.05.

— Quantity zero.

--- Data not available.

¹Excludes data for Puerto Rico, Virgin Islands, Guam, American Samoa, and Commonwealth of the Northern Marianas.²Several items for Northern Marianas have high percentages of "not stated"; these data should be used with caution (see Technical Notes).³Not-stated levels for areas that implemented the 2003 U.S. Standard Certificate of Live Birth are derived from "Method of delivery" only.

year from 2005 through 2013. Factors that may have influenced this rise are not clear but may include less specificity in respondent reporting of Hispanic origin and increases in the populations of groups included in the “other Hispanic” category.

The 41 revised states, DC, and Rhode Island accounted for 91% of Hispanic births in the United States in 2013. The percentage of records for which Hispanic origin of the parents was not reported in 2013 is shown by state in [Table I](#). For additional information on the reporting of Hispanic origin, see the User Guide (11).

Single, multiple, and “bridged” race of mother and father

In 1997, the Office of Management and Budget (OMB) issued “Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity,” which revised the 1977 “Race and Ethnic Standards for Federal Statistics and Administrative Reporting” (12,44). These documents specify guidelines for collecting, tabulating, and presenting race and ethnicity data within the federal statistical system. The 1997 revised standards incorporated two major changes designed to reflect the changing racial and ethnic profile of the United States. First, the revision increased from four to five the minimum set of categories to be used by federal agencies for identification of race. The 1977 standards required federal agencies to report race-specific tabulations using a minimum set of four single-race categories: American Indian or Alaska Native (AIAN), Asian or Pacific Islander (API), black, and white. The five categories for race specified in the 1997 standards are AIAN, Asian, black or African American, Native Hawaiian or Other Pacific Islander (NHOP), and white. The revised standards called for reporting Asian persons separately from NHOP persons. Second, the revised standards also require federal data collection programs to allow respondents to select more than one race category.

Beginning with the 2000 decennial census, the U.S. Census Bureau collected race and ethnicity data in accordance with the 1997 revised standards; however, the National Vital Statistics System, which is based on data collected by the states, cannot be fully compliant with the new standards until all of the states revise their birth certificates to reflect them. Thus, beginning with the 2000 data year, the numerators (births) for birth rates are incompatible with the denominators (populations); see “Population denominators.” To compute rates, it is necessary to “bridge” population data for multiple-race persons to single-race categories. This has been done for birth rates by race presented in this report. Once all states revise their birth registration systems to be compliant with the 1997 OMB standards, the use of bridged populations can be discontinued.

Forty-four states and DC, which represent 91% of all U.S. resident births, reported multiple-race data in 2013. Multiple-race reporting areas include: the 42 revised or partially revised states (see “1989 and 2003 revisions of U.S. Standard Certificate of Live Birth”), DC, Guam, and Northern Marianas, which used the 2003 revision of the U.S. Standard Certificate of Live Birth, as well as Hawaii and Rhode Island, which used the 1989 revision but collected multiple-race data comparable with data of the states using the 2003 revised certificate. Puerto Rico, which revised its birth certificate in 2005, reported race according to the 1989 certificate revision.

Slightly more than 2% of mothers in the states reported more than one race in 2013 (11). Prior to 2013, the states reporting multiple race varied—6 states reported more than one race in 2003, 15 states in

2004, 19 states in 2005, 23 states in 2006, 27 states in 2007, 30 states in 2008, 33 states and DC in 2009, 38 states and DC in 2010, 40 states and DC in 2011, and 41 states and DC in 2012.

Data from the vital records of the remaining six states and two territories followed the 1977 OMB standards in which only a single race is reported (44). In addition, these areas reported the minimum set of four races as stipulated in the 1977 standards, compared with the minimum of five races for the 1997 standards.

To provide uniformity and comparability of data during the transition period before multiple-race data are available for all reporting areas, bridging the responses of those who reported more than one race to a single race is necessary. The bridging procedure for multiple-race mothers and fathers is based on the procedure used to bridge multiracial population estimates; see “Population denominators” (45). Multiple race is imputed to a single race (AIAN, API, black, or white) according to the combination of races, Hispanic origin, sex, and age of the mother or father indicated on the birth certificate. The imputation procedure is described in detail elsewhere (46,47).

Where race of the mother is not reported, if the race of the father is known, the father’s race is assigned to the mother. When information is not available for either parent, the race of the mother is imputed according to the specific race of the mother on the preceding record with a known race of mother; see the User Guide (11). In 2013, race of mother was imputed for 5.7% of births (by occurrence of birth).

Trend data by race shown in this report are by race of mother for all years beginning with the 1980 data year. Text references to white births and white mothers or to black births and black mothers are used interchangeably for ease in writing.

For detailed information and discussion on race of mother and father, see the User Guide (11).

Marital status, attendant and place of birth, pregnancy risk factors, method of delivery, and gestational age

For information and discussion on data quality of marital status, attendant and place of birth, pregnancy risk factors, method of delivery, and gestational age, see the User Guide (11).

Birthweight

Birthweight is reported in some areas in pounds and ounces rather than in grams; however, the metric system has been used to tabulate and present the statistics to facilitate comparison with data published by other groups. Equivalents of the gram weights in terms of pounds and ounces are:

Less than 500 grams	= 1 lb 1 oz or less
500–999 grams	= 1 lb 2 oz–2 lb 3 oz
1,000–1,499 grams	= 2 lb 4 oz–3 lb 4 oz
1,500–1,999 grams	= 3 lb 5 oz–4 lb 6 oz
2,000–2,499 grams	= 4 lb 7 oz–5 lb 8 oz
2,500–2,999 grams	= 5 lb 9 oz–6 lb 9 oz
3,000–3,499 grams	= 6 lb 10 oz–7 lb 11 oz
3,500–3,999 grams	= 7 lb 12 oz–8 lb 13 oz
4,000–4,499 grams	= 8 lb 14 oz–9 lb 14 oz
4,500–4,999 grams	= 9 lb 15 oz–11 lb 0 oz
5,000 grams or more	= 11 lb 1 oz or more

Table II. Estimated total population, by race and Hispanic origin, and estimated female population, by age and race and Hispanic origin: United States, 2013

[Populations estimates as of July 1]

Race and Hispanic origin	Total population	Female population by age group (years)										
		15-44	10-14	15-19			20-24	25-29	30-34	35-39	40-44	45-49
				Total	15-17	18-19						
All races and origins	316,128,839	62,939,772	10,097,931	10,312,774	6,100,655	4,212,119	11,116,473	10,620,319	10,582,777	9,818,501	10,488,928	10,710,188
White												
Total ¹	249,344,498	47,656,361	7,663,160	7,819,443	4,637,635	3,181,808	8,326,706	8,027,302	7,993,953	7,431,576	8,057,381	8,385,781
Non-Hispanic ²	200,918,513	36,624,705	5,588,511	5,832,383	3,450,125	2,382,258	6,361,813	6,208,491	6,149,466	5,673,580	6,398,972	6,926,729
Black												
Total ¹	43,696,271	9,804,676	1,660,922	1,727,681	1,008,744	718,937	1,902,600	1,633,298	1,590,833	1,448,109	1,502,155	1,507,634
Non-Hispanic ²	40,802,086	9,110,361	1,526,479	1,602,497	933,852	668,645	1,770,138	1,510,526	1,470,609	1,344,139	1,412,452	1,428,396
American Indian or Alaska Native												
Total ¹	4,457,934	990,768	184,811	183,901	109,219	74,682	189,802	167,736	161,543	145,382	142,404	138,121
Asian or Pacific Islander												
Total ¹	18,630,136	4,487,967	589,038	581,749	345,057	236,692	697,365	791,983	836,448	793,434	786,988	678,652
Hispanic ³												
Total	54,071,370	12,367,170	2,335,235	2,231,682	1,333,868	897,814	2,217,120	2,051,037	2,072,946	1,958,877	1,835,508	1,612,626

¹Includes persons of Hispanic origin.

²Persons of non-Hispanic origin may be of any race.

³Includes all persons of Hispanic origin of any race.

NOTES: Population count estimates are based on the 2010 census; see Technical Notes. Race categories are consistent with 1977 Office of Management and Budget standards. Multiple-race population estimates were bridged to single-race categories for comparability with birth data; see Technical Notes. Population estimates for the Hispanic total are based on the 2010 census, as of July 1, 2013.

SOURCE: U.S. Census Bureau. See reference 48.

Computations of percentages, percent distributions, and means

For information and discussion on computations of percentages, percent distributions, and means, see the User Guide (11).

Population denominators

2013 population estimates

The birth and fertility rates for 2013 shown in [Tables A, 1, 3–5, 7–9, 12–14, and 17](#) are based on populations estimated from the 2010 census as of July 1, 2013. These populations are shown in [Table II](#). The population estimates have been provided by the Census Bureau (48) and are based on the 2010 census counts by age, sex, and race, which have been modified for consistency with 1977 OMB race categories and historical categories for birth data. The modification procedures are described in detail elsewhere (45).

The birth and fertility rates by state shown in [Table 12](#) are based on state population counts using the 2010 census provided by the Census Bureau (45). Birth and fertility rates for the territories except Puerto Rico shown in [Table 12](#) are based on population estimates provided by the Census Bureau's International Data Base (49). Rates for Puerto Rico are based on population estimates from the 2010 census as of July 1, 2013, and are provided by the Census Bureau (50).

Rates by state and territory shown in this report may differ from rates computed on the basis of other population estimates; rates for smaller population subgroups, such as those for teen mothers, may be particularly affected by differences in population estimates. Birth and fertility rates by month shown in [Table I-2](#) are based on monthly population estimates for 2013, which also are based on 2010 census estimates. Rates for unmarried women shown in [Tables 15 and 16](#) are based on distributions of the population by marital status, averaged over a 3-year period for 2012–2014. These distributions were reported by the Census Bureau in the March CPS for each year (51–53) and have been adjusted to July 1, 2013, (2010 census) population levels (48) by NCHS' Division of Vital Statistics (54).

Population estimates for specific Hispanic groups

The 2013 population estimates for specific Hispanic population groups were not available as of the preparation of this report (55). Accordingly, birth and fertility rates for these groups are not shown in this report. Birth and fertility rates for the specific Hispanic population groups will be available in forthcoming expanded report [Tables 5, 7, 8, and 14](#). The 2013 special population estimates for Hispanic groups will be presented in an expanded [Table II](#). More information about the populations for Hispanic groups is available elsewhere (11,56,57).

Revised population estimates

For information on the revised (intercensal) bridged-race population estimates and birth and fertility rates for 2001–2009, see the 2012 User Guide (57).

The population data used to compile birth and fertility rates by race and ethnicity shown in this report are based on special estimation procedures and are not actual counts. This is the case even for the 2000 and 2010 populations that are based on the 2000 and 2010 censuses.

As a result, the estimation procedures used to develop these populations may contain some errors. Smaller populations, like AIAN, are likely to be affected much more than larger populations by potential measurement error (45). Although the nature and magnitude of error is unknown, the potential for error should be considered when evaluating trends and differentials. As more accurate information becomes available, further revisions to the estimates may be necessary. For additional information and discussion on the population denominators, see the 2013 User Guide (11).

Computation of rates

For information and discussion on computations of rates, see the User Guide (11).

Random variation and significance testing for natality data

For information and discussion on random variation and significance testing for natality data, see the 2010 User Guide (58).

For information and discussion on random variation and significance testing for birth and fertility rates for Mexican, Puerto Rican, Cuban, Central and South American, and other Hispanic populations based on ACS population estimates, see the 2013 User Guide (11).

Definitions of medical terms

For definitions and discussion of maternal and infant health characteristics, see "Guide to Completing the Facility Worksheets for the Certificate of Live Birth and Report of Fetal Death" (59).

**U.S. DEPARTMENT OF
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