## National Vital Statistics Reports



Volume 61, number 1

August, 2012

## **Births: Final Data for 2010**

by Joyce A. Martin, M.P.H.; Brady E. Hamilton, Ph.D.; Ph.D.; Stephanie J. Ventura, M.A. Michelle J.K. Osterman, M.H.S.; Elizabeth C. Wilson M.P.H.; and T.J. Mathews, M.S., Division of Vital Statistics.

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#### **Abstract**

Objectives--This report presents 2010 data on U.S. births according to a wide variety of characteristics. Data are presented for maternal characteristics including age, live-birth order, race and Hispanic origin, marital status, attendant at birth, method of delivery, and infant characteristics (period of gestation, birthweight, and plurality). Birth and fertility rates by age, live-birth order, race and Hispanic origin, and marital status also are presented. Selected data by mother's state of residence are shown, as well as birth rates by age and race of father. Trends in fertility patterns and maternal and infant characteristics are described and interpreted.

Methods--Descriptive tabulations of data reported on the birth certificates of the 4.0 million births that occurred in 2010 are presented. Denominators for population-based rates are postcensal estimates derived from the U.S. 2010 census.

Results—The number of births declined to 3,999,386 in 2010, 3 percent less than in 2009. The general fertility rate also declined 3 percent, to 64.1 per 1,000 women 15 to 44 years. The teenage birth rate fell 10 percent to 34.2 per 1,000. Birth rates for women in each 5-year age group 20 to 39 years declined; the rate for women 40-44 years continued to rise. The total fertility rate (estimated number of births over a woman's lifetime) was down 4 percent to 1,931 per 1,000 women. The number, rate and percentage of births to unmarried women declined. The cesarean delivery rate was down for the first year since 1996, to 32.8 percent. The preterm birth rate declined for the fourth year in a row to 11.99 percent; the low birthweight rate was stable at 8.15 percent. The twin birth rate declined slightly to 33.1 per 1,000 births; the triplet and higher-order multiple birth rate dropped 10 percent to 137.6 per 100,000.

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

## Highlights

In 2010, 3,999,386 **births** were reported to U.S. residents, 3 percent less than in 2009 (4,130,665). The number of births declined for nearly all race and Hispanic origin groups.

The general fertility rate was 64.1 births per 1,000 women aged 15–44 years in the US, down 3 percent from 2009 (66.2). The total fertility rate (estimated number of births over a woman's lifetime) was 1,931 births per 1,000 women in 2010, a 4 percent decline from 2009 (2,002).

The **birth rate for U.S. teenagers** 15-19 fell 10 percent in 2010, to 34.2 per 1,000, reaching the lowest level reported in the U.S. in seven decades. Rates declined for teenage subgroups aged 10-14, 15-17 and 18-19 and for all race/Hispanic origin groups.

**Birth rates declined among women of all age groups under age 40** between 2009 and 2010; the birth rate for women aged 40–44 rose, and the rate per 1,000 women aged 45–49 was unchanged.

The **first birth rate** for women aged 15–44 years declined 3 percent to 25.9 births per 1,000 women in 2010. First-birth rates declined for women under age 30 and 35-39 years, but rose for women aged 30-34 and 40-44.

In 2010, the **mean age of mother at first birth** increased to 25.4 years from 25.2 in 2009. The mean age rose for nearly all race and Hispanic origin groups.

**Childbearing by unmarried women** declined in 2010 for the second consecutive year, as reflected in fewer births (1,633,471) and a lower birth rate (47.6 per 1,000). The number of births declined almost 4 percent and the birth rate fell 5 percent, while the percentage of births to unmarried women declined slightly to 40.8 percent.

The cesarean delivery rate decreased slightly to 32.8 percent of all births in 2010, the first decline in this rate since 1996. The cesarean rate rose nearly 60 percent from 1996 to 2009.

The preterm birth rate (less than 37 weeks) declined for the fourth year in a row, to 11.99 percent of births. This rate is now down 6 percent since the 2006 peak. Declines between 2009 and 2010 were seen for each of the largest race/Hispanic origin groups (Figure 1).

**The low birthweight** (LBW) rate was essentially unchanged in 2010 at 8.15 percent of all births. The LBW (<2,500 g) rate has trended somewhat downward since 2006 (from 8.26 percent

The **twin birth rate** declined slightly in 2010 to 33.1 per 1,000 total births. The twinning rate rose more than 70 percent from 1980 to 2009, but the pace of increase has slowed in recent years. The rate of triplet and higher order multiple births (triplet/+) declined 10 percent in 2010, to 137.6 per 100,000 births. The triplet/+ birth rate rose more than 400 percent during the 1980s and 1990s, but has declined 29 percent since 1998.

## Introduction

This report presents detailed data on numbers and characteristics of births in 2010, birth and fertility rates, maternal demographic and health characteristics, place and attendant at birth, and infant health characteristics. A report of preliminary birth statistics for 2010 presented data on selected topics based on a substantial sample (99.99 percent) of 2010 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]. Beginning with 2005, the public-use file no longer includes geographic detail; a file with this information may be available upon special request [3]. A selection of tables with detailed data for prior years is available from the Centers for Disease Control and Prevention's (CDC) National Center for Health Statistics (NCHS) website [4]: http://www.cdc.gov/nchs/products/vsus.htm

A data access and analysis tool, VitalStats, is also available from:

http://www.cdc.gov/nchs/VitalStats.htm [5]. VitalStats includes birth data for 1990 through 2010 with access to interactive, prebuilt tables and the ability to build tables using more than 100 variables from the natality public-use files and geographic information by state and for counties with populations of 100,000 or more. VitalStats also includes interactive charting and mapping tools.

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

This report includes 2010 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 of the U.S. Standard Certificate of Live Birth (revised). The 2003 revision is described in detail elsewhere [6,7].

Thirty-three states, the District of Columbia, and two territories implemented the revised birth certificate as of January 1, 2010. The 33 revised states and the District of Columbia represent 76 percent of all 2010 U.S. births. The revised reporting areas are: California, Colorado, Delaware, the District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Maryland, Michigan, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Mexico, New York (including New York City), North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Washington, Wyoming, Puerto Rico, and the Northern Marianas. Two states, Louisiana and North Carolina, implemented the revised birth certificate in 2010, 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, sex ratio, Apgar score, and congenital anomalies) can be found in I tables (See ``List of Detailed Tables') and in the "User Guides" for each data year [8]. Information on key data items not comparable between the 1989 and 2003 birth certificate revisions--educational attainment, prenatal care, tobacco use during pregnancy, and type of cesarean and vaginal delivery is

included in the 2010 "User Guide" [8]. Upcoming reports and data releases will also present selected 2009 and 2010 information on items not previously available from CDC/NCHS (e.g., use of infertility therapies, WIC food, source of payment for the delivery, maternal morbidity and breastfeeding) [9]. Beginning with the 2007 data file, items exclusive to the 1989 certificate revision (e.g., maternal anemia, ultrasound, and alcohol use) are not included in the natality public-use data files.

#### Methods

Data shown in this report are based on 100 percent of the birth certificates registered in all states and the District of Columbia. More than 99 percent of births occurring in this country are registered [8]. 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 are also presented in some tables for American Indian or Alaska Native (AIAN) and Asian or Pacific Islander (API) births and for four specific Hispanic groups: Mexican, Puerto Rican, Cuban, and Central and South American, and for one additional group: "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 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 [6] in accordance with the revised standards issued by the Office of Management and Budget (OMB) in 1997 [10]. See ``Technical Notes'' and the User Guide [8] for detailed information on the 2010 multiple-race reporting area and methods used to bridge responses for those who report more than one race to a single race.

In this report, the total number of births includes births to women up to age 64. Tables labeled for age groups 45-49 years, 45-54 years, and 50-54 years include births to mothers up to age 64. For information on levels of incomplete reporting by state, see ``Technical Notes' and User Guide [8]. 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 [8].

Birth and fertility rates for 2001–2009 shown in this report have been revised using (intercensal) population estimates based on the 2000 and 2010 census, to provide more accurate rates for the period. The revised rates may differ from the original rates published in *Births: Final Data for 2009* and earlier reports, which were based 2000 (postcensal) population estimates [11]. Differences in the rates may vary by age, race and Hispanic origin population group; see Technical Notes.

## **Demographic Characteristics**

#### Births and birth rates

#### Number of births

In 2010, a total of 3,999,386 births were registered in the United States, 3 percent less than in 2009 (4,130,665) and 7 percent less than the record number of births in 2007 (4,316,233) (Tables 1 and 5; Figure 2). The absolute decline in the number of births from 2009 to 2010 (131,279) is the largest single-year decline since 1971-72 [4].

The number of births declined for nearly all of the race and Hispanic origin groups in 2010, down 2 percent for non-Hispanic white, 3 percent for non-Hispanic black and 5 percent for Hispanic women. Births to API and AIAN women were also down in 2010 (2 and 4 percent, respectively). Births to each of the specified Hispanic groups also declined (3 to 4 percent for Puerto Rican and Central and South American women, and 7 percent for Mexican women); the number of births to Cuban women was essentially unchanged between 2009 and 2010.

#### Fertility rate

The general fertility rate (GFR) for the United States was 64.1 births per 1,000 women of childbearing age (15–44 years) in 2010, down 3 percent from the rate in 2009 (66.2) (Tables 1 and 5; Figure 2). The GFR has steadily declined since 2007 (69.3), after generally increasing from 1998 through 2007. However, the rate is still above the all-time low of 63.6 in 1997.

The GFR for the three largest race and Hispanic origin groups in the U.S. declined in 2010, by 2 percent for non-Hispanic white, 3 percent for non-Hispanic black, and 7 percent for Hispanic women. The GFR for API and AIAN women also declined, by 3 and 6 percent, respectively. Among the specified Hispanic groups, the rate for Mexican women fell by 8 percent between 2009 and 2010, whereas rates for Puerto Rican, Cuban, and "other Hispanic" women (Central and South American and unspecified Hispanic groups) were essentially unchanged; see "Technical Notes" for a discussion of births to "other Hispanic" women.

#### Age of mother

Birth rates declined among women of all age groups under age 40 between 2009 and 2010; the rate for women aged 40–44 rose, and the rate for women aged 45–49 was unchanged.

Childbearing by teenagers fell to historic lows in the United States in 2010. The overall birth rate dropped 10 percent during 2009-2010, from 37.9 to 34.2 per 1,000 women aged 15-19. Since 1991, when the current long-term decline began, the rate has fallen 45 percent (Figure 3, Tables A and 3, 4, 7, and 8). The number of births to 15 to 19 year olds dropped 10 percent as well, to 367,678 (Table 2), the fewest in more than six decades (322,381 in 1946). A recent analysis found that if the 1991 teenage birth rates had prevailed from 1992 through 2010, there would have been an additional 3.4 million births to women aged 15-19 in the United States [12].

Rates have dropped significantly for teenagers in all age subgroups and the rates in 2010 were record lows. The birth rate for the youngest girls fell to 0.4 per 1,000 aged 10-14 (from 0.5 in 2009). The rate for

teenagers 15-17 dropped 12 percent in 2009-2010, from 19.6 to 17.3 per 1,000, while the rate for older teenagers declined 9 percent from 64.0 to 58.2 per 1,000.

Teenage birth rates by race and Hispanic origin continue to reflect wide disparities. Rates remained highest in 2010 for Hispanic (55.7 per 1,000 aged 15-19) and non-Hispanic black teenagers (51.5), followed by AIAN (38.7), non-Hispanic white (23.5) and API teenagers (10.9). Still, rates fell markedly for all groups aged 15-17 and 18-19. For the most recent three-year period 2007-2010, birth rates declined 16 percent for non-Hispanic white teens aged 15-17 and 18-19, 19-23 percent for non-Hispanic black and AIAN teens, and 25-31 percent for Hispanic and API teenagers.

A recently published report of *pregnancy* estimates found that the long-term declines in teenage birth rates have coincided with declines in teenage pregnancy, abortion and fetal loss rates [13]. Between 1991 and 2008, the most recent year for which pregnancy estimates are available, the teenage pregnancy rate fell 40 percent to 69.8 per 1,000 women aged 15-19, the lowest ever in the more than three decades for which a national series of rates is available [13,14]. All components of the pregnancy rate fell during the period 1991-2008: the birth rate by 35 percent, the abortion rate by 52 percent and the fetal loss rate by 31 percent.

The long-term declines in teenage birth rates have been linked to the strong pregnancy prevention messages directed to teenagers [15-17]. Recently released data from the 2006-2010 National Survey of Family Growth (NSFG) conducted by NCHS have shown increased use of contraception at first intercourse and use of dual methods of contraception (that is, condoms and hormonal methods) among sexually active male and female teenagers. These trends have likely contributed to the recent birth rate decline [18].

**Women in their 20s**— The birth rate for women aged 20–24 was 90.0 births per 1,000 women in 2010, a record low for the nation and 6 percent below the rate in 2009 (96.2). Over the last twenty years, the rate for women in this age group has generally trended downwards (Tables 3, 4, 7, 8 and 12; Figure 4). The number of births to women in this age group decreased by 5 percent in 2010, whereas their population increased by 1 percent.

The rate for women aged 25–29 was 108.3 births per 1,000 women in 2010, 3 percent below the rate in 2009 (111.5). The rate for this age group has declined each year since 2007, following a general increase from 1998 through 2007. The number of births to women aged 25–29 declined by 3 percent in 2010, whereas their population was essentially unchanged.

**Women in their 30s**—The birth rate for women aged 30–34 was 96.5 births per 1,000 women in 2010, down 1 percent from 2009 (97.5). The birth rate for these women has decreased each year since 2007, after generally increasing from 1976 through 2007. The number of births to women in this age group increased by 1 percent in 2010; by comparison, their population increased by 2 percent.

The birth rate for women aged 35–39 was 45.9 births per 1,000 women, slightly less than the rate in 2009 (46.1). The birth rate for women in this age group has also decreased each year since 2007, after steadily increasing from 1979 to 2007. The number of births to and the population of women aged 35–39 decreased by 2 percent in 2010 (Tables 2, 6 and II).

Women in their 40s—In 2010, the birth rate for women aged 40–44 was 10.2 births per 1,000 women, the highest rate reported in 33 years, increasing by 2 percent from the rate in 2009 (10.0) (Tables 4 and

8) [4]. The birth rate for this age group was the only age-specific rate to increase in 2010, and has been increasing for the last decade (from 8.0 in 2000) (Figure 4). The number of births to women in this age group was essentially unchanged from 2009, whereas their population declined slightly.

The birth rate for women aged 45–49 (which includes births to women aged 50 and over) was 0.7 births per 1,000 women in 2010. The rate for women in this age group has generally trended upward since 1992 (0.3), but has been unchanged since 2008. Births to women aged 45–49 declined by 2 percent in 2010 from 2009. The population for these women declined by 1 percent. 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 [19].

Women aged 50 and over—There were 571 births to women aged 50 and over in 2010, only 2 births more than in 2009 (569) (Tables 2 and 6). The number of births to women in this age group has steadily risen since 1997 (144), when data for women aged 50 and over became available again. (From 1964 through 1996, age of mother was imputed if the reported age was under 10 or 50 or over; see "Technical Notes.") The birth rate for women aged 50–54 was 0.5 births per 10,000 women in 2010. The rate has generally increased since 1997 (0.2), and has been at the current level since 2006 (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).

#### Live-birth order

The first-birth rate for the United States was 25.9 births per 1,000 women aged 15–44 in 2010, a 3 percent decline from the rate in 2009 (26.8). (See Tables 3, 7, 9.) The rate has steadily decreased since the recent peak in 2007 (27.8). First-birth rates for women under age 30 declined (down 1 percent for women aged 25-29, 5 percent for women aged 20–24, and 9 percent for women aged 15–19), as did the rate for women age 35-39 (1 percent). (See tables 3 and 7 for 2010; revised rates for 2009 not shown). However, first-birth rates for women age 30-34 and 40-44 increased (1 and 5 percent, respectively); the rate for women age 45-49 was unchanged.

Rates for second-through fourth-order births also fell in 2010, by 3 to 4 percent; rates for fifth- and higher-order births were unchanged.

The mean age at first birth, another useful measure in interpreting childbearing patterns, was 25.4 years in 2010, up from 25.2 years in 2009 (Tables 13 and 14, and Internet Table I–1) [4,20,21]. The mean is the arithmetic average of the age of mothers at the time of birth and is computed directly from the frequency of first births by age of mother. The increase in the mean age in 2010 reflects, in part, the relatively large decline in births to women under age 25.

Average age at first birth increased for all race and Hispanic origin groups in 2010, except Cuban women. Average age at first birth continued to vary by race and Hispanic origin in 2010, from 22.3 years for AIAN women to 29.1 years for API women. For the three largest race and Hispanic origin groups, average ages at first birth were 23.1 years for non-Hispanic black, 23.4 years for Hispanic, and 26.3 years for non-Hispanic white women (Tables 13 and 14).

#### **Total fertility rate**

The United States total fertility rate (TFR) was 1,931.0 births per 1,000 women in 2010, a decline of nearly 4 percent from the rate in 2009 (2,002.0) (Tables 4, 8, 13, and 14). The TFR estimates the number of births that a hypothetical group of 1,000 women would have over their lifetimes, based on agespecific birth rates in a given year. Because it is computed from age-specific birth rates, the TFR is age adjusted and can be compared for populations across time, population groups, and geographic areas. After generally increasing from 1998 through 2007, the total fertility rate has steadily declined, dropping to levels comparable to those in the late 1980s (1,872.0 in 1987).

The TFR declined for most race and Hispanic origin groups in 2010, dropping 2-3 percent for non-Hispanic white and API, 4 percent for non-Hispanic black, 6 percent for AIAN, and 7 percent for Hispanic women. Among the specified Hispanic groups, the rate for Mexican women declined by 8 percent; the rates for Puerto Rican, Cuban, and "other Hispanic" women (Central and South American and unspecified Hispanic subgroups), however, did not change significantly.

Since 2007, the TFR for the United States has been below "replacement," the level at which a given generation can exactly replace itself (generally considered to be 2,100 births per 1,000 women). Except for 2006 and 2007, when the rate was more than 2,100 births, the TFR has been below replacement since 1971. In 2010, rates for AIAN (1,404.0), API (1,689.0), non-Hispanic white (1,791.0), and non-Hispanic black (1,971.5) women were below replacement. However, the TFR for Hispanic women was above replacement, reflecting, in part, the high rates for Mexican (2,256.0) and "other Hispanic" (2,984.0) women (Tables 8 and 14).

#### Births and birth rates by state

Between 2009 and 2010, the number of births declined in 39 states and was essentially unchanged in the remaining 11 states and the District of Columbia. Among U.S. territories, the number of births decreased in Puerto Rico and was essentially unchanged in American Samoa, Guam, Northern Marianas, and Virgin Islands (see Tables 10 and 11 for 2010 data).

The GFR declined for 42 states in 2010 and was essentially unchanged in the remaining 8 states and the District of Columbia. Rates among the US states ranged in 2010 from 51.5 births per 1,000 women aged 15–44 in New Hampshire to 86.8 in Utah. (See Table 12 for 2010 data; revised rates by state for 2009 not shown). Among U.S. territories, the fertility rate increased in Puerto Rico, decreased in American Samoa, and was unchanged in Virgin Islands, Guam and Northern Marianas.

Like the GFR, the TFR, which provides a summary of lifetime fertility, declined for the majority of states (42) from 2009 to 2010, with the remaining states (8) and the District of Columbia essentially unchanged. In 2010 and the states, TFRs ranged from 1,630.5 births per 1,000 women in Rhode Island to 2,449.0 in Utah (Table 12). Among the territories, the TFR increased in Puerto Rico, decreased in American Samoa, and was essentially unchanged in Virgin Islands, Guam and Northern Marianas.

#### Birth rates for teenagers by state

Between 2009 and 2010, the birth rate for teenagers aged 15–19 declined in the majority of states (47) and was essentially unchanged in the remaining 3 states and the District of Columbia (Table B). Among

states with declining rates, the largest declines were in Northeast, upper Midwest, and intermountain West region of the United States. Declines ranged from 6 percent for New York, Michigan and Pennsylvania to 14 percent for Arizona and Rhode Island. Among U.S. territories, the teen birth rates decreased in Puerto Rico and was essentially unchanged in Virgin Islands, Guam, American Samoa, and Northern Marianas between 2009 and 2010.

Despite the declines, large differences in teen childbearing persist among the states, with the teenage birth rates ranging in 2010 from 15.7 in New Hampshire to 55.0 in Mississippi (Table 12). The wide range in state-specific teen rates is consistent with patterns observed in previous years [11,22,23]. In 2010, teenage birth rates generally were lowest in the Northeast and highest across the South and Southwest. Differences in teenage birth rates among race and Hispanic origin groups, noted earlier, contribute in part to the variation in state-specific teen birth rates (see "Age of mother" section)[22].

#### Births to unmarried women

Childbearing by unmarried women declined in 2010 for the second consecutive year. The number of nonmarital births fell by 4 percent in 2010, to 1,633,471 (Tables C and 15). The number had peaked in 2008, at 1,726,566. The birth rate for unmarried women declined 5 percent from 2009 to 2010, to 47.6 births per 1,000 unmarried women aged 15-44 years, lower than in any year since 2005 (47.2) (Tables B, 15 and 16). The birth rate was at its highest historically in 2007 and 2008 (51.8 per 1,000). In the period 2008-2010, the number of births dropped 5 percent while the birth rate fell 8 percent. The third key measure of nonmarital childbearing, the percent of all births to unmarried women, declined slightly from 41.0 percent in 2009 to 40.8 in 2010.

Birth rates for unmarried women fell significantly in 2010 in all age groups from 15-19 through 30-34, with the declines beginning in most cases in 2007 (Table 16). Prior to this recent period, age-specific rates for women 20 and older had increased steadily from 2002 through 2007; rates for teenagers fluctuated moderately. As a consequence of these varying trends, teenagers under age 20 are accounting for a steadily smaller fraction of all nonmarital births – just 20 percent in 2010, compared with 28 percent in 2000 [24].

Nonmarital birth rates declined for all race/Hispanic origin population groups. The rate for non-Hispanic white women fell 2 percent to 32.9 per 1,000. Rates for black (65.3 in 2010) and Asian or Pacific Islander women (22.3) fell 5-6 percent each, while the rate for Hispanic women dropped 10 percent to 80.6 per 1,000). Since peaking in 2007 at 102.1 per 1,000, the rate for Hispanic women has declined 21 percent. Trends by age group were generally similar within these populations, with rates declining for women under 35.

In 2010, 40.8 percent of all births were to unmarried women. This level compares with 33.2 percent in 2000 and 18.4 percent in 1980 (Table C). Within age groups, 88 percent of births to teenagers and 63 percent of births to women aged 20-24 were nonmarital. One in five births to women aged 30 and older were to unmarried women. The proportions of nonmarital births vary widely among population subgroups. In 2010, these proportions were 17 percent for Asian/Pacific Islander, 29 percent for non-Hispanic white, 53 percent for Hispanic, 66 percent for American Indian/Alaska native, and 73 percent for non-Hispanic black births.

A recent analysis of data from the 2006-2010 National Survey of Family Growth documented steady increases in the proportions of nonmarital births that were to women in cohabiting relationships [25],

rising from 29 percent of births in 1980-84 to 40 percent in 1998-2002 and 58 percent in 2006-2010 [25,26].

The proportions of nonmarital births vary widely across states. In 2010, the proportions were lowest in Utah, Colorado, and Idaho (ranging from 19 to 27 percent) (Table I-4). At least half of all births were nonmarital in Louisiana, Mississippi, New Mexico, and the District of Columbia. These geographic variations largely reflect compositional differences by race and Hispanic origin among states.

## Age of father

The birth rate per 1,000 men aged 15–54 was 46.8 in 2010, a record low for the country and 3 percent below the rate in 2009 (48.3) (Table 17). From 2009 to 2010, rates fell for all men under age 40 (declining 9 percent for men aged 15–19, 7 percent for men aged 20–24, 4 percent for men age 25-29, and 1–2 percent for men aged 30–34 and 35–39) and were unchanged for men age 40 and over. The rates for males aged 15-19 (16.1), 20–24 (64.6) and 25–29 (97.1) also reached record lows in 2010 [4].

The birth rates for white and black men aged 15–54 also fell to record lows in 2010, 44.8 and 59.6, after dropping 3 and 4 percent from 2009. Rates declined for all white men under age 40 and 50 and over, and all black men under age 35. Rates for the remaining groups were either unchanged (white men age 40-49 and black men age 35-39, 45-49, and 55 and over) or increased (black men age 40-44 and 50-54).

Information on age of father is often missing on birth certificates of children born to women under age 25 and to unmarried women. In 2010, age of father was not reported for 14 percent of all births, 24 percent of births to all women under age 25, and 32 percent of all nonmarital births. The procedures for computing birth rates by age of father that take the missing data into account are described in the User Guide [8].

## **Maternal Lifestyle and Health Characteristics**

#### Medical services utilization

#### Attendant at birth and place of delivery

In 2010, 98.8 percent of all U.S. births were delivered in hospitals. Among the 1.2 percent of out-of-hospital births 67.0 percent were in a residence (home) and 28.0 percent were in a free standing birthing center (Table 20). Doctors of medicine (M.D.s) attended the vast majority (86.3 percent) of hospitals births in 2010, followed by certified nurse midwives (CNMs) (7.6 percent), and Doctors of osteopathy (D.O.s) (5.7 percent).

Among all CNM- attended births, most occur in hospitals (96 percent in 2010); only about 4 percent occur outside of hospitals. CNM-attended deliveries in hospitals and out of hospitals have followed different trajectories in recent years. During 2005-2010, the percentage of hospital births attended by CNMs increased 6 percent to 7.6 percent, whereas the percentage of out-of-hospital births attended by CNMs was essentially unchanged at 28.8 percent.

CNM-attended *hospital* births are more than twice as frequent among AIAN women (17.2 percent) than among Hispanic women (8.2 percent), non-Hispanic white (7.4 percent) and non-Hispanic black women

(7.0 percent). Rates were lowest for API women (6.2 percent) (data not shown). See Tables 18 and 19 for total CNM-attended births among AIAN, API, and specific Hispanic groups.

In 2010, less than 1 percent (0.8) of all US births occurred in a residence (home). Montana and Oregon had the highest rates of home births in 2010 (2.2 percent), an additional fifteen states had rates of home birth greater than 1 percent (data not shown).

#### Method of delivery

In 2010, the cesarean delivery rate was 32.8 percent of all births, down from 32.9 percent in 2009 (**Table 21**). This is the first decrease in the overall cesarean delivery rate since 1996. After 13 consecutive years of increasing rates, the cesarean rate remains nearly 60 percent higher than in 1996 (20.7 percent; the most recent low). National Hospital Discharge Survey data show similar trends in cesarean delivery since the mid 90's [27,28].

Rates of cesarean delivery declined or were unchanged from 2009 for all age groups. The largest change was for women under 20 years of age, with a 2 percent decline from 23.1 percent in 2009 to 22.6 percent in 2010 (Table 22). As in previous years, older women were more likely to deliver by cesarean; women aged 40-54 years were more than twice as likely as women under 20 (49.5 compared with 22.6 percent) to have a cesarean delivery.

The cesarean rate decreased from 2009 for non-Hispanic white women (32.8 percent in 2009), but increased for Hispanic women (31.6 percent in 2009). The rates were essentially unchanged from 2009 to 2010 for non-Hispanic black women (**Tables 21 and 22**). Cesarean delivery rates consistently vary by race and Hispanic origin. This pattern continued in 2010 -- non-Hispanic black women were more likely to deliver by cesarean (35.5 percent) than white (32.6 percent) and Hispanic women (31.8 percent).

Cesarean delivery rates remained unchanged for all but 11 states. Seven states had lower cesarean delivery rates in 2010 than in 2009, three of which (Alaska, Delaware, and North Dakota) decreased by 5 percent or more (See Table I-7 for 2010 data and reference 11 for 2009 data). Rates increased in four states; Maryland and Nevada had the largest increases (3 percent). Among the states, cesarean delivery rates ranged from 22.6 percent in Alaska to 39.7 percent in Louisiana, a 76 percent difference. In 46 states and the District of Columbia, more than one in four births was delivered by cesarean in 2010.

Information on primary cesarean and vaginal birth after cesarean (VBAC) delivery for the revised reporting area (33 states and D.C.) are presented in the "User Guide" [8].

The use of forceps or vacuum in mechanically-assisted vaginal births continued to decline in 2010. These tools were used for 3.62 percent of all deliveries (down more than 2 percent from 3.71 in 2009). Most of the decline is attributed to a nearly 3 percent drop in the use of vacuum extraction from 2009 to 2010 (2.96 compared with 3.04 percent). The use of forceps was essentially unchanged (0.66 in 2010). Among vaginal births only, one percent were delivered with forceps (unchanged from 2009). The use of forceps has been declining steadily since these data have been available (Figure 5); in 2010, the percent of forceps-assisted vaginal births (0.98 percent) was 85 percent lower than in 1990 (6.61 percent). Vacuum-assisted births decreased from 4.53 to 4.40 percent from 2009 to 2010; the 2010 rate is 44 percent lower than the peak in 1996 (7.80 percent).

## **Infant Health Characteristics**

## Period of gestation

The U.S. **preterm birth rate** declined for the fourth year in a row to 11.99 percent of all births in 2010, from 12.18 percent in 2009. The preterm birth rate (<37 completed weeks of gestation) rose more than 20 percent from 1990 through 2006 (12.80 percent), but has since declined 6 percent (Figure 1, Tables D and 23-24). Most of the change in the preterm birth rate over the last two decades has been among infants born late preterm (34-36 weeks) which comprise the bulk of all preterm births (71 percent in 2010). Between 2009 and 2010, the late preterm birth rate declined from 8.66 to 8.49 percent, and is also down 6 percent from 2006 (Tables D, 23, and 24). The percentage of infants born at less than 34 weeks, or early preterm was essentially unchanged for 2010 at 3.50 percent, but is down since 2006 (from 3.66 percent).

Preterm births were also down among infants born in singleton deliveries in 2010, to 10.30 percent, from 10.44 percent in 2009. The singleton preterm rate is also down 7 percent since 2006 (11.09 percent). All of the 2009-2010 decline was among late preterm singleton infants (from 7.62 to 7.48 percent); the rate of early preterm birth among singletons was unchanged at 2.82 percent (Table D). It is important to track trends in singleton births independently of all births because multiples are more likely to be delivered preterm and their growing numbers, especially during the 1990's, have upwardly influenced the preterm rate for all births [29]. (See ``Multiple births' section.)

The percentage of all births delivered at 37-38 weeks, or early term, declined nearly 3 percent from 2009 to 2010 (from 27.59 to 26.88 percent). This rate rose nearly 50 percent from 1990 through 2006 (28.9 percent), but has been on the decline (down 7 percent) since (Figure 6 and Table D). Concurrent with the recent decrease in early term births, births at 39 weeks rose 11 percent from 2006 to 2010 (from 25.4 to 28.3 percent); the proportion of births at 40-41 weeks has been fairly stable over this period (27.3 percent in 2010).

The decline in the percentage of infants born at less than full term is important because, although morbidity and mortality is highest at earlier stages in pregnancy, risk is elevated for infants born close to term compared with those born at full term (39-41 weeks). In 2008, the mortality rate for infants born full term was 2.08 per 1,000, compared with 3.14 for early term infants and 7.40 for those delivered late preterm [30].

The recent decline in births delivered at 34-38 weeks may be associated with efforts to reduce "elective" deliveries (i.e., deliveries in the absence of medical or obstetrical indications) prior to 39 weeks [31-33]; the upward trend from 1990-2006 in deliveries at less 39 weeks has been related, in part, to more frequent use of induction of labor and cesarean delivery [34,35].

Preterm birth rates declined among each of the race/Hispanic origin groups between 2009 and 2010; non-Hispanic white (from 10.92 to 10.77 percent), non-Hispanic black (17.47 to 17.12 percent) and

Hispanic infants (11.97 to 11.79 percent) (Figure 1, **Table 24**). The 2010 rate for non-Hispanic black infants was the lowest reported since comparable data have been available (1989). Since 2006, rates have declined 7-8 percent for non-Hispanic white and non-Hispanic black births, and 4 percent for Hispanic infants.

Declines in preterm rates were observed for each 5-year age group 20 years and older between 2009 and 2010 (Table 25 for 2010 data). In 2010 as in previous years, women 25-34 years were least likely (11.0 to 11.4 percent), and women 40 years and older were most likely (25.9 percent) to have a preterm birth. Some of this difference is related to the elevated rates of multiple births among older women (see "Multiple birth" section).

During 2006-2010, preterm birth rates declined across most of the nation (44 states and the District of Columbia); see Tables E and I-8. From 1990 to 2006, preterm rates had risen significantly in all 50 States (the rate for District of Columbia declined over this period [36]. In 2010, preterm birth rates ranged from less than 9 percent in Vermont, to more than 15 percent in Louisiana, Alabama and Mississippi.

## **Birthweight**

The 2010 low birthweight (LBW) rate was essentially stable at 8.15 percent, compared with 8.16 percent in 2009. The percentage of LBW infants, or those born at less than 2,500 grams (5 lb. 8 oz.), rose nearly 20 percent from 1990 through 2006, but has declined slightly (3 percent) since (Tables F, 23-25). The rate of very low birthweight (VLBW) or less than 1,500 grams, was also essentially unchanged from 2009 to 2010 at 1.45 percent, as was the percentage of moderately low birthweight infants (1,500-2,499 grams) at 6.70 percent.

Weight at birth is closely associated with gestational age, and is an important predictor of infant well-being and survival. The lower the birthweight, the greater the risk of long-term morbidity and early death [30,37,38]. In 2008, 24 percent of all infants born VLBW died within the first year of life compared with 1.4 percent of infants born moderately low birthweight, and 0.2 percent of infants born at 2,500 grams and above [30].

Low birthweight among births to non-Hispanic white mothers declined to 7.14 percent in 2010, from 7.19 percent in 2009. The rate was not significantly different among births to non-Hispanic black (13.53 percent in 2010) and Hispanic women (6.97 percent) (Table 24). Since 2006, the rate of LBW is down 2 percent among non-Hispanic white (from 7.32 percent), and 3 percent for non-Hispanic black infants (from 13.97 percent); levels for Hispanic infants were essentially unchanged. During 1990-2006, LBW rates rose for each group -- up 30 percent for non-Hispanic white, 15 percent for Hispanic and 7 percent for non-Hispanic black infants. The large disparities long observed by race and Hispanic origin in the risk of being born too small persisted in 2010. The VLBW rate, those infants at the greatest risk of adverse outcome, was about 2½ times as high among non-Hispanic black infants as for non-Hispanic white, and Hispanic infants (2.98 compared with 1.16 and 1.20 percent).

Overall LBW levels are influenced by changes in the rate of multiple births which are much more likely to be LBW than singleton births; see "Multiple births" section. The LBW rate for singleton births only was essentially unchanged at 6.38 percent in 2010, but is down from 6.49 percent in 2006. The percentage of singleton LBW rose 10 percent from 1990 through 2006.

Notwithstanding the small decrease in the percentage of births at less than 2,500 from 2006 to 2010, the U.S. birthweight distribution has shifted downward over the last two decades, reflecting increases in births under 3,500 grams and declines in births at more than 3,500 grams (Table F). The explanations for this shift may be similar to those posited for the trend towards shorter gestational ages--that is, obstetric intervention earlier in pregnancy and changing maternal demographics and medical risk profiles [34,39]

Differences in VLBW and LBW levels by state and by race and Hispanic origin are shown in Internet Tables I-9 and I-10. The highest rates of VLBW for 2010 were seen in Alabama, Georgia, Louisiana, Mississippi and South Carolina; VLBW rates among states ranged from 0.9 percent in Alaska to 2.1 percent in Mississippi. The 2010 VLBW rate in the District of Columbia was 2.3 percent.

#### **Multiple births**

The twin birth rate declined slightly in 2010 to 33.1 per 1,000 total births, from 33.2 per in 2009 (Tables 26 and 27). The twining rate climbed steadily, by 76 percent from 1980 to 2009. Rates rose nearly 3 percent a year during the 1990s, but the pace of increase had slowed to less than ½ of one percent annually since the mid-2000s [40]. There were 132,562 births in twin deliveries in 2010, a 3 percent decline from 2009, similar to the percent decline in the number of singleton births.

The rate of triplet and higher order multiple births (triplet/+) declined 10 percent in 2010, to 137.6 per 100,000 births, from 153.5 in 2009. The 2010 rate is the lowest in 15 years (1995) (Tables 26 and 27). The triplet/+ birth rate (number of triplets, quadruplets, and quintuplets and other higher-order multiples per 100,000 births) rose more than 400 percent during the 1980s and 1990s, but has declined 29 percent since the 1998 peak (193.5) (Figure 7). The 2010 number of triplet/+ births (5,503) was the lowest reported since 1995 and includes 5,153 triplets, 313 quadruplets, and 37 quintuplets and higher-order multiples; see Table G.

Twinning rates declined among non-Hispanic black women (from 38.0 to 37.0 per 1,000) between 2009 and 2010, but were not significantly changed among non-Hispanic white (36.9 in 2010) and Hispanic women (22.6) (**Table 27**). During 1990-2009, rates rose 62 percent for non-Hispanic white women, 42 percent for non-Hispanic black, and 25 percent for Hispanic women.

The triplet/+ birth rate for non-Hispanic white women declined 12 percent in 2010 to 177.7 per 100,000, from 201.4 in 2009; triplet/+ birth rates for non-Hispanic black (97.3 in 2010) and Hispanic women (76.3) did not change significantly. From 1990 through 1998, the triplet/+ rate for non-Hispanic whites rose nearly threefold, but has declined by nearly 1/3 since (Table 27). Triplet/+ rates for non-Hispanic black

women have fluctuated, but are down from 2005, whereas rates for Hispanic triplets show no consistent recent trend.

Between 2009 and 2010 triplet/+ birth rates declined by 10 percent or more for women in each age group 25-39 years. Since 1998, when the overall triplet/+ birth rate peaked, rates have declined by 1/3 or more for women 30 years and older; see Figure 7. Not shown in Figure 7 is the change in the triplet/+ rate for women 45-54 years which also declined by about 1/3 over this period (from 2326 to 1527 per 100,000).

The pronounced rise in multiple birth rates during the 1980s and 1990s has been associated with two related factors - older maternal age and the expanded use of fertility-enhancing therapies, both Assisted Reproductive Technologies (ART) (e.g., in- vitro fertilization), and non-ART treatments (ovulation induction medications without ART)[41,42]. The recent decline in triplet/+ birth rates has been associated with practice guidelines from the American Society for Reproductive Medicine [43]) intended to reduce the incidence of higher-order multiple gestation pregnancies, and to improvements in ART procedures, i.e., the transfer of fewer embryos per IVF cycle [43].

Three years of twin and triplet/+ births by state are combined and presented in Internet Table I-11. For years 2008-2010, most states reported twinning levels similar to the national of about 3 percent. In Connecticut, Massachusetts, and New Jersey, however, twins comprised 4 percent or more of all births. State-specific triplet/+ birth rates were highest (over 200 per 100,000 births) in Nebraska, New Jersey and North Dakota; rates were lowest (less than 70 per 100,000) in Montana and New Mexico.

Infants born in multi-gestation pregnancies tend to be born earlier and smaller than those in singleton pregnancies. In 2010, more than 5 of every 10 twins, and 9 of 10 triplets was delivered preterm, compared with about 1 in 10 singletons (data not shown). Accordingly, multiples are at greater risk of early death; twins are about 5 times, and triplets 10 times as likely die in infancy [30].

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## **Technical Notes**

#### Source of data

Data shown in this report for 2010 are based on 100 percent of the birth certificates filed in all states and the District of Columbia. The data are provided to the Centers for Disease Control and Prevention's (CDC) National Center for Health Statistics (NCHS) through the Vital Statistics Cooperative Program (VSCP). 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 2010 Natality Public Use File [8].

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

This report includes 2010 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 [6,7]. Thirty-three states, the District of Columbia, and two territories--California, Colorado, Delaware, the District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Maryland, Michigan, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Mexico, New York (including New York City), North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Washington, Wyoming, Puerto Rico, and the Northern Marianas--implemented the revised birth certificate as of January 1, 2010. The 33 revised states and the District of Columbia represent 76 percent of all 2010 U.S. births. Two states, Louisiana and North Carolina, implemented the revised birth certificate in 2010, 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, sex ratio, Apgar score, and congenital anomalies) can be found in "I" tables (See ``List of Detailed Tables') and in the "User Guides" for each data year [8]. Information on key data items not comparable between the 1989 and 2003 birth certificate revisions--educational attainment, prenatal care, tobacco use during pregnancy, and type of cesarean and vaginal delivery is included in the 2010 "User Guide" [8]. Upcoming reports and data releases will also present selected 2009 and 2010 information on items not previously available from CDC/NCHS (e.g., use of infertility therapies, WIC food, Source of payment for the delivery, Maternal morbidity and Breastfeeding) [9]. Beginning with the 2007 data file, items exclusive to the 1989 certificate revision (e.g., maternal anemia, ultrasound, and alcohol use) are not included in the natality public-use data files.

## 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 state (Virginia) and 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 is used--age of mother is imputed for ages 8 and under and 65 and over (mothers aged 9 are recoded as aged 10). Starting in 2007, the same procedures are 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, tables labeled 45-49 years, 45-54 years, and 50-54 years include 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 2010, age of mother was not reported on 0.01 percent of the records; 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 for specified Hispanic groups are shown in most cases for five 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, the District of Columbia, Virgin Islands, and Guam since 1993, and on the birth certificate of Puerto Rico starting in 2005 and Northern Marianas starting in 2010 [8]. 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, a specified Hispanic group (Mexican, Puerto Rican, Cuban, or Central and South American) in combination with one or more other specified Hispanic group(s). When this occurs, all responses are collected. These procedures have been in place since the first revision year, 2003. In 2010, 0.1 percent of births in the revised-state reporting area, plus Minnesota and Rhode Island (unrevised states which also reported more than one Hispanic origin response), were to women reporting more than one Hispanic origin. Respondents who select more than one Hispanic origin on the birth certificate are classified as "other

Hispanic." The Hispanic origin question on the 1989 revision of the birth certificate also offers the opportunity to report more than one origin; however, NCHS processing guidelines for unrevised data allow only for coding the first Hispanic origin listed.

While women who report more than one Hispanic origin on the 2003 revised birth certificate are included in the category ``other and unknown Hispanic," the Current Population survey [44], on which the population denominators are based, queries respondents who report more than one Hispanic origin to obtain a single origin only (i.e., a ``multiple" Hispanic category is not available) [45]. As a result, the population-based rates shown in this report for ``other Hispanic" women are slightly higher (about 2 percent) than if births to women reporting more than one Hispanic origin were excluded from this category.

Change in births to "other and unknown Hispanic" women — The number of births to "other and unknown Hispanic" women increased slightly from 120,477 in 2009 to 120,921 in 2010. This number rose substantially each year 2005-2009. Factors that may have influenced this rise are not clear but may include less specificity in respondent reporting of Hispanic origin (e.g., "Hispanic" in lieu of "Mexican" or "Puerto Rican"), increases in the number of multiple-Hispanic reporting areas, and increases in the populations of groups included in the "other Hispanic" category.

The 33 revised states, the District of Columbia, Minnesota and Rhode Island accounted for 85 percent of Hispanic births in the United States in 2010. The percentage of records for which Hispanic origin of the parents was not reported in 2010 is shown by state in Table I. For additional information on the reporting of Hispanic origin, see the User Guide [8].

#### 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 Statistical Policy Directive 15, Race and Ethnic Standards for Federal Statistics and Administrative Reporting" [10,46]. 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 (NHOPI), and white. The revised standards called for reporting Asians separately from NHOPI. The revised standards also require federal data collection programs to allow respondents to select one or more race categories.

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, will not be fully compliant with the new standards until all of the states revise their birth certificates to reflect the new standards. 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.

In 2010, 38 states and the District of Columbia representing 83 percent of all U.S. resident births reported multiple race data in 2010. The multiple race reporting areas are: California, Colorado, Delaware, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana (after January 1), Maryland, Michigan, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Mexico, New York, North Carolina (after January 1), North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Washington, and Wyoming, the District of Columbia and Northern Marianas, all of which used the 2003 revision of the U.S. Standard Certificate of Live Birth, as well as Hawaii, Minnesota, and Rhode Island, which used the 1989 revision. Puerto Rico, which revised its birth certificate in 2005, reported race according to the 1989 certificate revision. Slightly more than 2 percent of mothers in the states reported more than one race [8]. Prior to 2010, the multiple-race reporting states varied; 6 states reported more than one race in 2003, 15 in 2004, 19 in 2005, 23 in 2006, 27 in 2007, 30 in 2008, and 33 in 2009. Data from the vital records of the remaining 12 states and territories followed the 1977 OMB standards in which only a single race is reported [46]. In addition, these areas also report 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" [47]. 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 [48,49].

Where race of the mother is not reported, if the race of the father is known, the race of the father 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 [8].

Beginning with the 1989 data year, NCHS started tabulating its birth data primarily by race of mother. In 1988 and prior years, births were tabulated by race of child, which was determined from the race of the parents as entered on the birth certificate [8].

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 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 [8].

# Attendant and place of birth, pregnancy risk factors, method of delivery, and gestational age

For information and discussion on attendant and place of birth, pregnancy risk factors, method of delivery, and gestational age, see the User Guide [8].

## **Birthweight**

Birthweight is reported in some areas in pounds and ounces rather than in grams. However, the metric system has been used in tabulating and presenting 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.
```

## Computations of percentages, percent distributions, and means

For information and discussion on computations of percentages, percent distributions, and means, see the User Guide [8].

## **Population denominators**

Birth and fertility rates for 2010 shown in Tables A, B, 1, 3–5, 7–9, 12–14, and 17 are based on populations estimated from the 2010 census as of April 1, 2010. These populations are shown in Table II. The population estimates have been provided by the U.S. Census Bureau [50] and are based on the 2010 census counts by age, race, and sex, which have been modified to be consistent with OMB racial categories as of 1977 and historical categories for birth data. The modification procedures are described in detail elsewhere [47].

Birth and fertility rates by state shown in Tables B and 12 are based on state-level population counts based on the 2010 census provided by the U.S. Census Bureau [50]. Birth and fertility rates for the territories except Puerto Rico shown in Tables B and 12 are based on population estimates provided by the U.S. Census Bureau's International Data Base [51]. Rates for Puerto Rico are based on population estimates from the 2010 census as of April 1, 2010 and are provided by the U.S. Census Bureau [52].

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 teenaged mothers may be particularly affected by differences in population estimates. Birth and fertility rates by month shown in Internet Table I–2 are based on monthly population estimates also based on the 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 2009–2011 as reported by the U.S. Census Bureau in the March Current Population Survey (CPS) for each year [44,53,54], which have been adjusted to July 2010 (2010 census) population levels [55] by the NCHS Division of Vital Statistics [56]. Birth and fertility rates for the specific Hispanic population groups, shown in Tables 5, 7–9, and 14, are based on distributions of the population by detailed Hispanic origin for 2010 as reported by the U.S. Census Bureau in the March Current Population Survey (CPS) [44], which have been adjusted to April 1, 2010 (2010 census) population levels [50] by the NCHS Division of Vital Statistics. The special population estimates for Hispanic subgroups are presented in Table II. More information about the populations for Hispanic groups is presented elsewhere [8].

Rates for 2001–2009 shown in this report have been revised using (intercensal) population estimates based on the 2000 and 2010 censuses, as of July 1 of each year, to provide more accurate rates for the period [57]. A full series of revised rates by state and by live birth order and age for 2001-2009 are forthcoming. The revised rates may differ from the original rates published in "Births: Final Data for 2009" [11] and earlier reports, which were based on 2000 (postcensal) population estimates. Differences in the rates may vary by age and race and Hispanic origin population group. For example, the revised 2009 general fertility rate was lower for AIAN (18 percent), API (11 percent), and Hispanic women (7 percent) compared with the original 2009 published rates, whereas the revised rate for non-Hispanic white women was higher (2 percent) and the rate for non-Hispanic black women was unchanged. The overall effect of the revised rates is that the range in rates among population subgroups is somewhat smaller than indicated by the previously published rates [1].

The populations by race used in this report were produced under a collaborative arrangement with the U.S. Census Bureau and are based on the 2010 census counts. Reflecting the new OMB guidelines issued in 1997, the 2010 census (and 2000 census) included an option for persons to report more than one race as appropriate for themselves and household members [10]. In addition, the 1997 OMB guidelines called for the reporting of Asian persons separately from NHOPI. In the earlier 1977 OMB guidelines, data for API persons were collected as a single group [46]. For the non-multiple-race reporting areas (12 states, American Samoa, Guam, U.S. Virgin Islands, and Puerto Rico), birth certificates currently report only one race for each parent in the categories specified in the 1977 OMB guidelines (see "Hispanic origin and race"). In addition, birth certificate data for the states using the 1989 birth certificate revision do not report Asians separately from NHOPI. Thus, birth certificate data by race (the numerators for birth and fertility rates) currently are largely incompatible with the population data collected in the 2010 census (the denominators for the rates).

To produce birth and fertility rates for 1991 through 2010, the reported population data for multiple-race persons were bridged to single-race categories. In addition, the 2010 (and 2000) census counts were modified to be consistent with the 1977 OMB racial categories, that is, to report the data for Asian and NHOPI persons as the combined category of API [50]. The procedures used to produce the bridged populations are described in a separate publication [47]. Beginning with births occurring in 2003, several states began reporting multiple-race data. Once all states revise their birth certificates to be compliant with the 1997 OMB standards, the use of bridged populations can be discontinued.

Population estimates for the specified Hispanic groups from 2001 through 2009 shown in this report are not currently available from the U.S. Census and rates have been revised using population estimates prepared by the Division of Vital Statistics, NCHS. The population estimates were produced by applying proportions derived from the 2000-based population estimates (according to year, sex, and age for the specified Hispanic population groups) to the 2010-based population of Hispanic females by age group, and adjusting the sum of the population estimates to be consistent with the total population of Hispanics females by age (2010 based).

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, for example, AIAN, are likely to be affected much more than larger populations by potential measurement error [47]. Although the nature and magnitude of error is unknown, the potential for error should be kept in mind when evaluating trends and differentials. As more accurate information becomes available, further revisions of the estimates may be necessary.

For additional information and discussion on the population denominators, see the User Guide [8].

## **Computation of rates**

For information and discussion on computations of rates, see the User Guide [8].

## Random variation and significance testing for natality data

For information and discussion on random variation and significance testing for natality data, see the User Guide [1].

## **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 [58].

## Suggested citation:

Martin JA, Hamilton BE, Ventura SJ, Osterman MJK, Wilson EC, and Mathews TJ. Births: Final data for 2010. National vital statistics reports; vol 61 no 1. Hyattsville, MD: National Center for Health Statistics. 2012.

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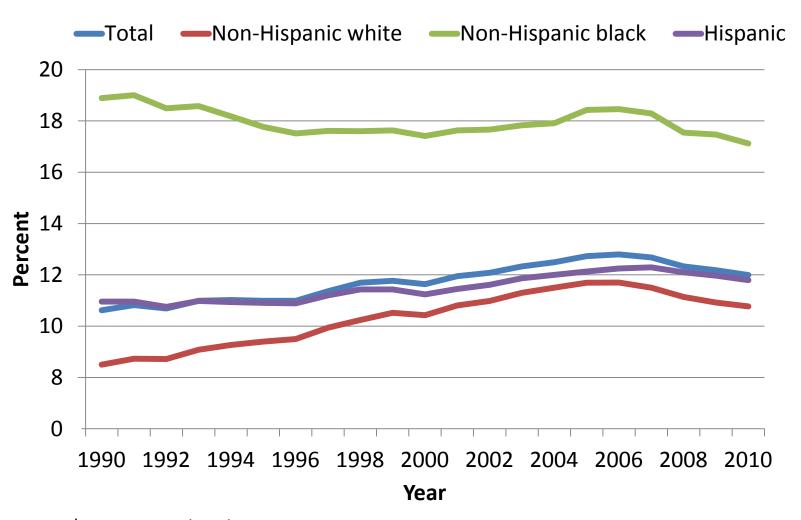
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## Acknowledgments

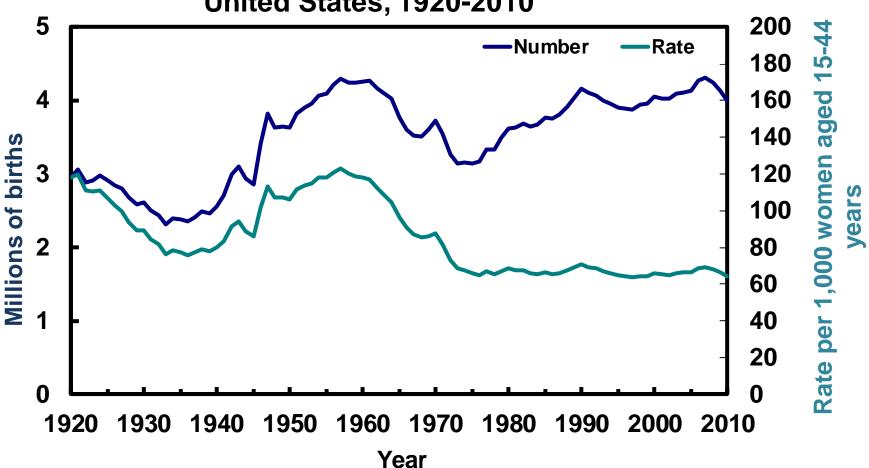
This report was prepared under the general direction of Charles J Rothwell, Director of the Division of Vital Statistics (DVS) and Stephanie J. Ventura, Chief of the Reproductive Statistics Branch (RSB). Nicholas F. Pace, Chief of the Systems, Programming, and Statistical Resources Branch (SPSRB), and Steve J. Steimel, Candace M. Cosgrove, Annie S. Liu and Bonita W. Gross provided computer programming support and statistical tables. Sharon Kirmeyer (RSB) also provided statistical tables. Steve J. Steimel and Annie S. Liu of SPSRB prepared the natality file. Yashodhara Patel provided content review. Staff of the Data Acquisition and Evaluation Branch carried out quality evaluation and acceptance procedures for the state data files on which this report is based. The Registration Methods staff of DVS consulted with state vital statistics offices regarding the collection of birth certificate data. This report was edited by \_\_\_\_\_\_\_\_, CDC/CCHIS/NCHM/Division of Creative Services, Write-Editor Services Branch; typeset by Jacqueline M. Davis, CDC/CCHIS/NCHM/Division of Creative Services; and graphics were produced by \_\_\_\_\_\_, CDC/CCHIS/NCHM/Division of Creative Services.

Figure 1. Preterm birth rates, by race and Hispanic origin: United States, 1990-2010



Source: CDC/NCHS, National Vital Statistics System See Table 24.

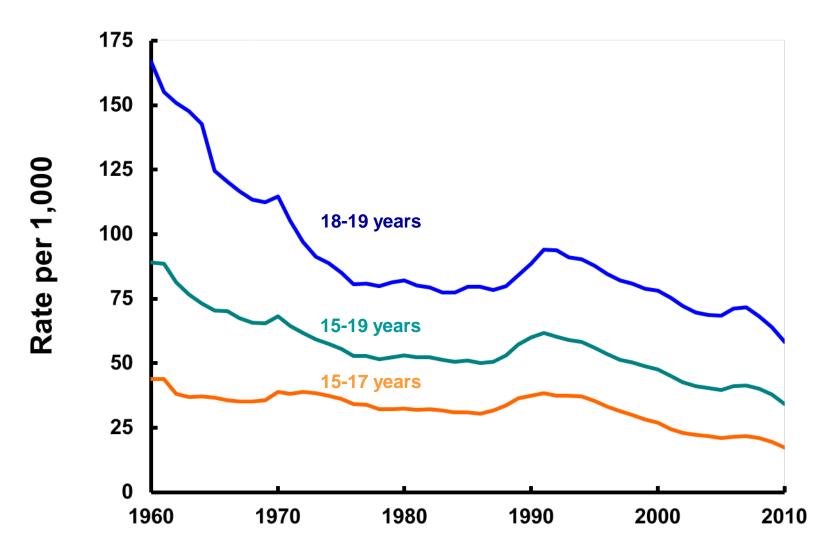
Figure 2. Live births and fertility rates: United States, 1920-2010



NOTES: Beginning with 1959, trend lines are based on registered live births; trend lines for 1920-58 are based on live births adjusted for underregistration. Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes."

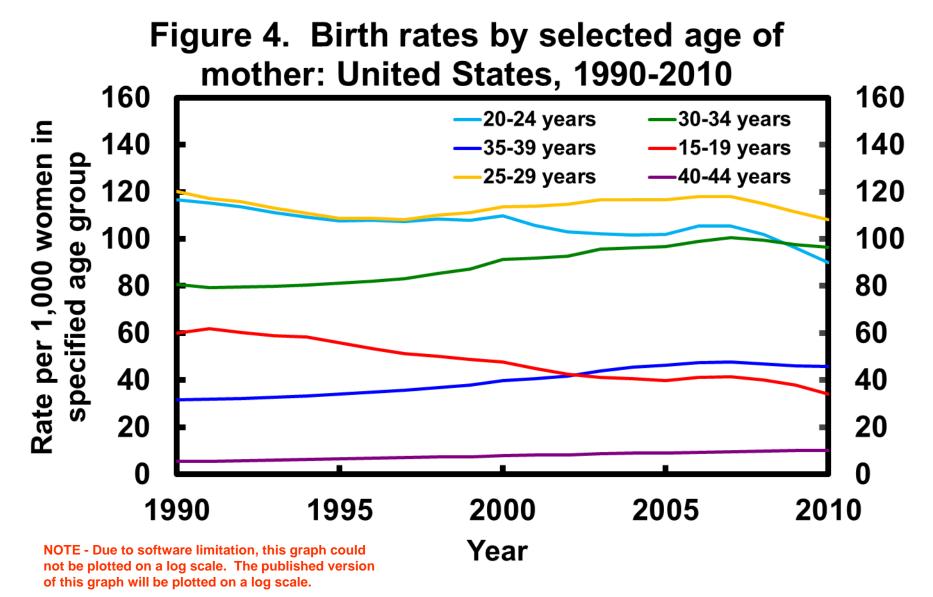
SOURCE: CDC/NCHS, National Vital Statistics System.

Figure 3. Birth Rates for Teenagers Aged 15-19 Years, by Age: United States, 1960-2010



NOTES: Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes."

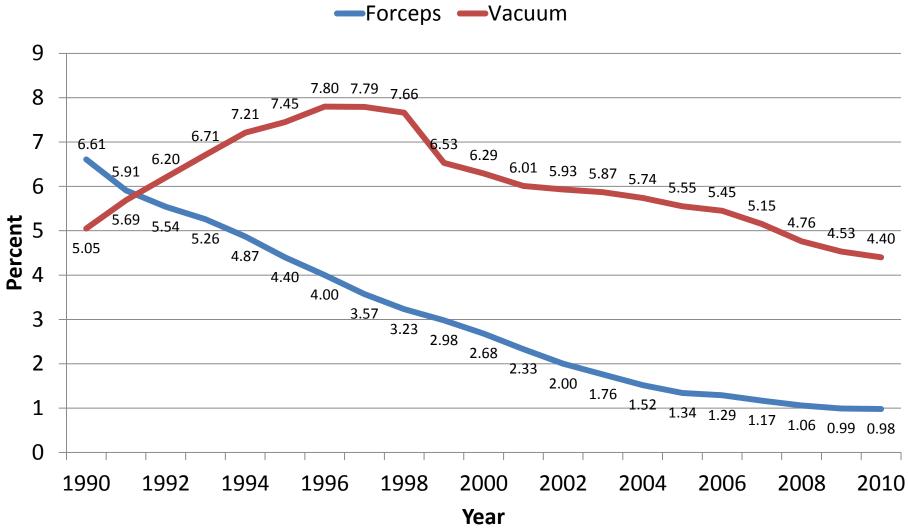
**SOURCE: CDC/NCHS, National Vital Statistics System** 



NOTES: Rates are plotted on a logarithmic scale. Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes."

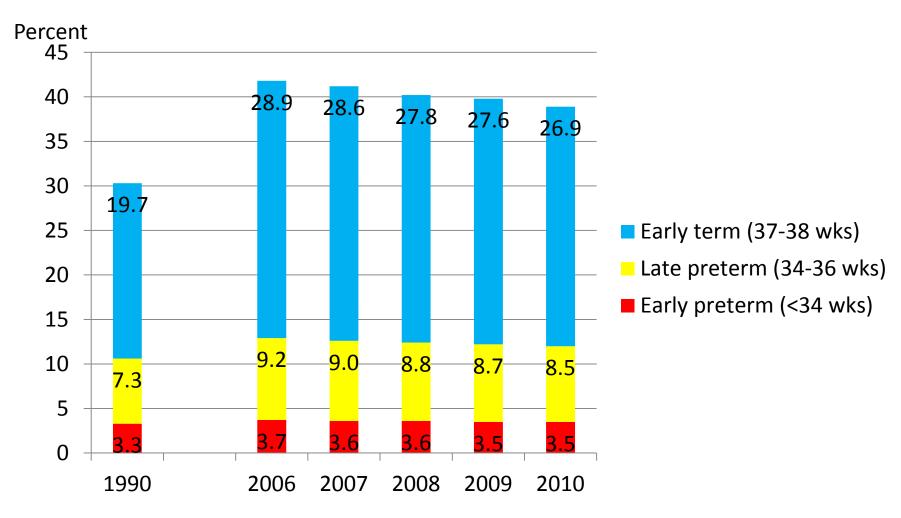
SOURCE: CDC/NCHS, National Vital Statistics System.

Figure 5. Use of vacuum and forceps in vaginal deliveries: United States, 1990-2010



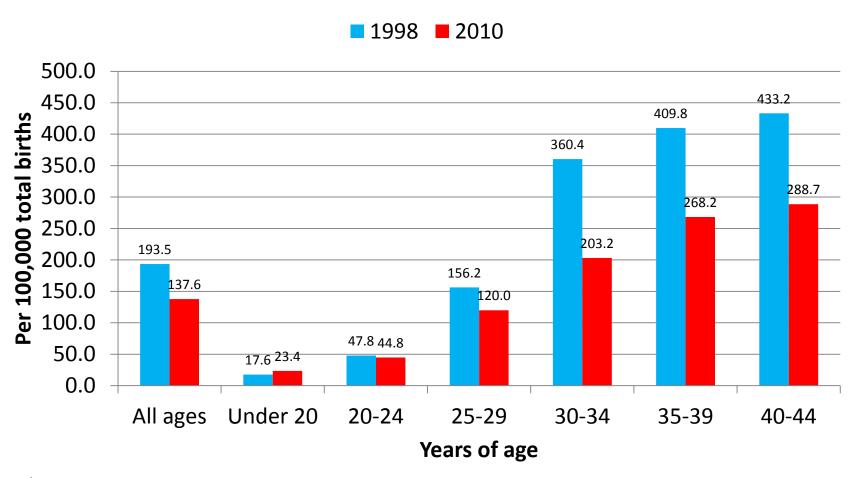
NOTE: Data for 1990-92 exclude Oklahoma which did not report method of delivery. Source: CDC/NCHS, National Vital Statistics System.

Figure 6. Births at <39 weeks of gestation: United States, 1990 and 2006-2010



Source: CDC/NCHS, National Vital Statistics System

Figure 7. Triplet/+ birth rates by age of mother, United States: 1998 and 2010



Triplet/+ = births in triplet and higher order deliveries. SOURCE: CDC/NCHS, National Vital Statistics System.

Table A. Birth rates for women aged 10-19 years, by age, race, and Hispanic origin of mother: United States, 1991, 2005, and 2007-2010

[Rates per 1,000 women in specified age and race and Hispanic origin group. Population enumerated as of April 1 for 2010 and estimated as of July 1 for all other years. Rates for 2005 and 2007-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes"]

Age and race and Hispanic origin of				Year			Percent change,	Percent change,	Percent change,	Percent change,
mother	2010	2009	2008	2007	2005	1991	2009-2010	2007-2010	2005-2007	1991-2010
10-14 years										
All races and origins <sup>1</sup>	0.4	0.5	0.6	0.6	0.6	1.4	-20	-33	+	-71
Non-Hispanic white <sup>2</sup>	0.2	0.2	0.2	0.2	0.2	0.5	+	+	+	-60
Non-Hispanic black <sup>2</sup>	1.0	1.1	1.4	1.4	1.6	4.9	-9	-29	-13	-80
American Indian or										
Alaska Native total <sup>2,3</sup>	0.5	0.6	0.7	0.7	0.8	1.6	†	-29	+	-69
Asian or Pacific										
Islander total <sup>2,3</sup>	0.1	0.1	0.2	0.2	0.2	0.8	†	-50	†	-88
Hispanic <sup>4</sup>	0.8	1.0	1.1	1.2	1.3	2.4	-20	-33	-8	-67
15-19 years										
All races and origins 1	34.2	37.9	40.2	41.5	39.7	61.8	-10	-18	5	-45
Non-Hispanic white <sup>2</sup>	23.5	25.7	26.7	27.2	26.0	43.4	-9	-14	5	-46
Non-Hispanic black <sup>2</sup>	51.5	56.7	60.4	62.0	59.4	118.2	-9	-17	4	-56
American Indian or										
Alaska Native total <sup>2,3</sup>	38.7	43.8	47.4	49.4	46.0	84.1	-12	-22	7	-54
Asian or Pacific										
Islander total <sup>2,3</sup>	10.9	12.6	13.8	14.8	15.4	27.3	-13		-4	-60
Hispanic <sup>4</sup>	55.7	63.6	70.3	75.3	76.5	104.6	-12	-26	-2	-47
15-17 years										
All races and origins	17.3	19.6	21.1	21.7	21.1	38.6	-12	-20	3	-55
Non-Hispanic white <sup>2</sup>	10.0	11.0	11.6	11.9	11.5	23.6	-9	-16	3	-58
Non-Hispanic black <sup>2</sup>	27.4	31.0	33.6	34.6	34.1	86.1	-12	-21	+	-68
American Indian or										
Alaska Native total <sup>2,3</sup>	20.1	23.7	25.9	26.2	26.3	51.9	-15	-23	†	-61
Asian or Pacific										
Islander total <sup>2,3</sup>	5.1	6.3	7.0	7.4	7.7	16.3	-19		†	-69
Hispanic <sup>4</sup>	32.3	37.3	42.2	44.4	45.8	69.2	-13	-27	-3	-53
18-19 years										
All races and origins <sup>1</sup>	58.2	64.0	68.2	71.7	68.4	94.0	-9	-19	5	-38
Non-Hispanic white <sup>2</sup>	42.5	46.2	48.6	50.4	48.0	70.6	-8	-16	5	-40
Non-Hispanic black <sup>2</sup>	85.6	93.5	100.0	105.2	100.2	162.2	-8	-19	5	-47
American Indian or										
Alaska Native total <sup>2,3</sup>	66.1	73.6	80.4	86.4	78.1	134.2	-10	-23	11	-51
Asian or Pacific										
Islander total <sup>2,3</sup>	18.7	20.9	22.9	24.9	26.4	42.2	-11		-6	-56
Hispanic <sup>4</sup>	90.7	103.3	114.0	124.7	124.4	155.5	-12	-27	†	-42

<sup>†</sup> Difference not statistically significant.

<sup>&</sup>lt;sup>1</sup> Includes births to white Hispanic and black Hispanic women and births with origin not stated, not shown separately.
<sup>2</sup> Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget (OMB) standards. In 2010, thirty-eight states and the District of Columbia reported multiple-race data that were bridged to the single-race categories for comparability with other states; see "Technical Notes." Multiple-race reporting areas vary for 2005-2010; see "Technical Notes."

 $<sup>^3</sup>$  Includes persons of Hispanic origin according to the mother's reported race; see "Technical Notes."

<sup>4</sup> Includes all persons of Hispanic origin of any race; see "Technical Notes."

Table B. Birth rates for teenagers aged 15-19, by state: United States and each state and territory, 2009 and 2010

[Birth rates per 1,000 estimated female population aged 15-19 in each state. Rates for 2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes" ]

United States	Area	2010	2009	Percent change
Alabama				
Alaska Arizona 41.9 48.5 -11 Arizona 41.9 48.5 -14 Arkansas 52.5 57.5 -9 California 31.5 34.9 -10 Colorado 33.4 37.6 -11 Connecticut 18.7 21.2 -12 Delaware 30.5 33.5 -9 District of Colur 45.4 48.4 † Florida 32.0 36.6 -13  Georgia 41.4 47.0 -12 Hawaii 32.5 37.1 -12 Idaho 33.0 35.8 -8 Illinois 30.0 35.8 35.8 -8 Illinois 30.0 35.8 35.8 -8 Illinois 30.0 35.8 35.8 35.8 35.8 35.8 35.8 35.8 35.8	United States	34.2	37.9	-10
Alaska Arizona 41.9 48.5 -11 Arizona 41.9 48.5 -14 Arkansas 52.5 57.5 -9 California 31.5 34.9 -10 Colorado 33.4 37.6 -11 Connecticut 18.7 21.2 -12 Delaware 30.5 33.5 -9 District of Colur 45.4 48.4 † Florida 32.0 36.6 -13  Georgia 41.4 47.0 -12 Hawaii 32.5 37.1 -12 Idaho 33.0 35.8 -8 Illinois 30.0 35.8 35.8 -8 Illinois 30.0 35.8 35.8 -8 Illinois 30.0 35.8 35.8 35.8 35.8 35.8 35.8 35.8 35.8	7.1.a.h.a.m.a	13 6	10 2	-10
Arizona 41.9 48.5 -14 Arkansas 52.5 57.5 -9 California 31.5 34.9 -10 Colorado 33.4 37.6 -11 Connecticut 18.7 21.2 -12 Delaware 30.5 33.5 -9 District of Colur 45.4 48.4 † Florida 32.0 36.6 -13  Georgia 41.4 47.0 -12 Hawaii 32.5 37.1 -12 Idaho 33.0 35.8 -8 Illinois 33.0 35.8 -8 Illinois 33.0 35.8 -8 Indiana 37.3 40.8 -9 Ilwa 28.6 32.1 -11 Kansas 39.3 42.7 -8 Kentucky 46.2 49.6 -7 Louisiana 47.7 51.6 -8 Maine 21.4 24.0 -11  Maryland 27.3 30.7 -11 Maryland 27.3 30.7 -11 Massachusetts 17.2 19.5 -12 Michigan 30.1 32.0 -6 Minnesota 22.5 24.2 -7 Mississippi 55.0 62.1 -11 Missouri 37.1 40.6 -9 Montana 35.0 38.7 -10 Nebraska 31.1 35.1 -11 Nebraska 31.1 35.1 -11 New Hampshire 15.7 16.4 †  New Jersey 20.1 22.0 -9 New Mexico 53.0 60.4 -12 New Hampshire 15.7 16.4 †  New Jersey 20.1 22.0 -9 New Mexico 53.0 60.4 -12 New Hampshire 15.7 16.4 †  New Jersey 20.1 22.0 -9 New Mexico 53.0 60.4 -12 New Hampshire 15.7 16.4 †  New Jersey 20.1 22.0 -9 New Mexico 53.0 60.4 -12 New Hampshire 15.7 16.4 †  New Jersey 20.1 22.0 -9 New Mexico 53.0 60.4 -12 New Hampshire 15.7 16.4 †  New Jersey 20.1 22.0 -9 New Mexico 53.0 60.4 -12 North Dakota 28.8 29.0 † Ohio 34.1 37.9 -10 Oklahoma 50.4 57.5 -12 Oregon 28.2 32.5 -13 Pennsylvania 27.0 28.7 -6 Rhode Island 22.3 25.8 -14  South Carolina 42.6 47.1 -10 South Dakota 34.9 39.2 -11 Texas 52.2 57.8 -10 Utah 27.9 30.8 -9 Vermont 17.9 17.3 † Virginia 27.4 30.4 -10 Washington 26.7 30.4 -12 West Virginia 44.8 48.1 -7 Wisconsin 26.2 29.4 -11 Wyoming 39.0 43.3 -10				
Arkansas				
California         31.5         34.9         -10           Colorado         33.4         37.6         -11           Connecticut         18.7         21.2         -12           Delaware         30.5         33.5         -9           District of Colur         45.4         48.4         †           Florida         32.0         36.6         -13           Georgia         41.4         47.0         -12           Hawaii         32.5         37.1         -12           Idaho         33.0         35.8         -8           Illinois         33.0         35.8         -8           Indiana         37.3         40.8         -9           Iowa         28.6         32.1         -11           Kansas         39.3         42.7         -8           Kentucky         46.2         49.6         -7           Louisiana         47.7         51.6         -8           Maine         21.4         24.0         -11           Maryland         27.3         30.7         -11           Massachusetts         17.2         19.5         -12           Michigan         30.1         3				
Colorado				
Connecticut   18.7				
Delaware				
District of Colur				
Florida				
Georgia 41.4 47.0 -12 Hawaii 32.5 37.1 -12 Idaho 33.0 35.8 -8 Illinois 33.0 35.8 -8 Indiana 37.3 40.8 -9 Ilowa 28.6 32.1 -11 Kansas 39.3 42.7 -8 Kentucky 46.2 49.6 -7 Louisiana 47.7 51.6 -8 Maine 21.4 24.0 -11  Maryland 27.3 30.7 -11 Massachusetts 17.2 19.5 -12 Michigan 30.1 32.0 -6 Minnesota 22.5 24.2 -7 Mississippi 55.0 62.1 -11 Missouri 37.1 40.6 -9 Montana 35.0 38.7 -10 Meyada 38.6 44.0 -12 New Hampshire 15.7 16.4 f  New Jersey 20.1 22.0 -9 New Hampshire 15.7 16.4 f  New Jersey 20.1 22.0 -9 New Mexico 53.0 60.4 -12 New York 22.7 24.2 -6 North Carolina 38.3 43.7 -12 North Dakota 28.8 29.0 f Ohio 34.1 37.9 -10 Oklahoma 50.4 57.5 -12 Oregon 28.2 32.5 -13 Nernasse 43.2 48.5 -11 Texas 52.2 57.8 -10 Utah 27.9 30.8 -9 Vermont 17.9 17.3 f Virginia 27.4 30.4 -10 South Dakota 34.9 39.2 -11 Tennessee 43.2 48.5 -11 Texas 52.2 57.8 -10 Utah 27.9 30.8 -9 Vermont 17.9 17.3 f Virginia 27.4 30.4 -10 Washington 26.7 30.4 -12 West Virginia 44.8 48.1 -7 Wisconsin 26.2 29.4 -11 Wyoning 39.0 43.3 -10 Puerto Rico 51.4 54.7 -6 Virgin Islands 50.5 57.4 f Guam 60.1 57.1 f American Samoa 34.1 38.4 f				
Hawaii   32.5   37.1   -12   Idaho   33.0   35.8   -8   Illinois   33.0   35.8   -8   Indiana   37.3   40.8   -9   10wa   28.6   32.1   -11   Kansas   39.3   42.7   -8   Kentucky   46.2   49.6   -7   Louisiana   47.7   51.6   -8   Maine   21.4   24.0   -11   Maryland   27.3   30.7   -11   Massachusetts   17.2   19.5   -12   Michigan   30.1   32.0   -6   Minnesota   22.5   24.2   -7   Mississippi   55.0   62.1   -11   Missouri   37.1   40.6   -9   Montana   35.0   38.7   -10   Nebraska   31.1   35.1   -11   Nevada   38.6   44.0   -12   New Hampshire   15.7   16.4   †   1   1   1   1   1   1   1   1   1	1101144	32.0	30.0	13
Hawaii   32.5   37.1   -12   Idaho   33.0   35.8   -8   Illinois   33.0   35.8   -8   Indiana   37.3   40.8   -9   10wa   28.6   32.1   -11   Kansas   39.3   42.7   -8   Kentucky   46.2   49.6   -7   Louisiana   47.7   51.6   -8   Maine   21.4   24.0   -11   Maryland   27.3   30.7   -11   Massachusetts   17.2   19.5   -12   Michigan   30.1   32.0   -6   Minnesota   22.5   24.2   -7   Mississippi   55.0   62.1   -11   Missouri   37.1   40.6   -9   Montana   35.0   38.7   -10   Nebraska   31.1   35.1   -11   Nevada   38.6   44.0   -12   New Hampshire   15.7   16.4   †   1   1   1   1   1   1   1   1   1	Georgia	41.4	47.0	-12
Tidaho				
Tillinois		33.0	35.8	-8
Indiana	Illinois			-8
Kansas         39.3         42.7         -8           Kentucky         46.2         49.6         -7           Louisiana         47.7         51.6         -8           Maine         21.4         24.0         -11           Maryland         27.3         30.7         -11           Massachusetts         17.2         19.5         -12           Michigan         30.1         32.0         -6           Minnesota         22.5         24.2         -7           Mississippi         55.0         62.1         -11           Missouri         37.1         40.6         -9           Montana         35.0         38.7         -10           Nebraska         31.1         35.1         -11           Nevada         38.6         44.0         -12           New Hampshire         15.7         16.4         †           New Jersey         20.1         22.0         -9           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8 </td <td></td> <td></td> <td></td> <td>-9</td>				-9
Kansas         39.3         42.7         -8           Kentucky         46.2         49.6         -7           Louisiana         47.7         51.6         -8           Maine         21.4         24.0         -11           Maryland         27.3         30.7         -11           Massachusetts         17.2         19.5         -12           Michigan         30.1         32.0         -6           Minnesota         22.5         24.2         -7           Mississippi         55.0         62.1         -11           Missouri         37.1         40.6         -9           Montana         35.0         38.7         -10           Morbraska         31.1         35.1         -11           New Adda         38.6         44.0         -12           New Hampshire         15.7         16.4         †           New Jersey         20.1         22.0         -9           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.	Iowa	28.6	32.1	-11
Kentucky         46.2         49.6         -7           Louisiana         47.7         51.6         -8           Maine         21.4         24.0         -11           Maryland         27.3         30.7         -11           Massachusetts         17.2         19.5         -12           Michigan         30.1         32.0         -6           Minnesota         22.5         24.2         -7           Mississippi         55.0         62.1         -11           Missouri         37.1         40.6         -9           Montana         35.0         38.7         -10           Nebraska         31.1         35.1         -11           Nevada         38.6         44.0         -12           New Hampshire         15.7         16.4         †           New Jersey         20.1         22.0         -9           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Dakota         28.8         29.0         †           North Dakota         28.8         29.0         †           Oregon         28.2	Kansas	39.3		-8
Louisiana 47.7 51.6 -8 Maine 21.4 24.0 -11  Maryland 27.3 30.7 -11  Massachusetts 17.2 19.5 -12  Michigan 30.1 32.0 -6  Minnesota 22.5 24.2 -7  Mississippi 55.0 62.1 -11  Missouri 37.1 40.6 -9  Montana 35.0 38.7 -10  Nebraska 31.1 35.1 -11  Nevada 38.6 44.0 -12  New Hampshire 15.7 16.4 †  New Jersey 20.1 22.0 -9  New Mexico 53.0 60.4 -12  New York 22.7 24.2 -6  North Carolina 38.3 43.7 -12  North Dakota 28.8 29.0 †  Ohio 34.1 37.9 -10  Oklahoma 50.4 57.5 -12  Oregon 28.2 32.5 -13  Pennsylvania 27.0 28.7 -6  Rhode Island 22.3 25.8 -14  South Carolina 42.6 47.1 -10  South Dakota 34.9 39.2 -11  Tennessee 43.2 48.5 -11  Texas 52.2 57.8 -10  Utah 27.9 30.8 -9  Vermont 17.9 17.3 †  Virginia 27.4 30.4 -10  Washington 26.7 30.4 -12  Mashington 26.7 30.4 -12  West Virginia 44.8 48.1 -7  Wisconsin 26.2 29.4 -11  Wyoming 39.0 43.3 -10  Puerto Rico 51.4 54.7 -6  Ciuam 60.1 57.1 †  American Samoa 34.1 38.4 †				
Maine         21.4         24.0         -11           Maryland         27.3         30.7         -11           Massachusetts         17.2         19.5         -12           Michigan         30.1         32.0         -6           Minnesota         22.5         24.2         -7           Mississippi         55.0         62.1         -11           Missouri         37.1         40.6         -9           Montana         35.0         38.7         -10           Nebraska         31.1         35.1         -11           Nevada         38.6         44.0         -12           New Hampshire         15.7         16.4         f           New Jersey         20.1         22.0         -9           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         f           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2	-	47.7	51.6	-8
Massachusetts         17.2         19.5         -12           Michigan         30.1         32.0         -6           Minnesota         22.5         24.2         -7           Mississippi         55.0         62.1         -11           Missisuri         37.1         40.6         -9           Montana         35.0         38.7         -10           Nebraska         31.1         35.1         -11           Nevada         38.6         44.0         -12           New Hampshire         15.7         16.4         f           New Jersey         20.1         22.0         -9           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         f           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island <td< td=""><td></td><td></td><td>24.0</td><td>-11</td></td<>			24.0	-11
Massachusetts         17.2         19.5         -12           Michigan         30.1         32.0         -6           Minnesota         22.5         24.2         -7           Mississippi         55.0         62.1         -11           Missouri         37.1         40.6         -9           Montana         35.0         38.7         -10           Nebraska         31.1         35.1         -11           Nevada         38.6         44.0         -12           New Hampshire         15.7         16.4         f           New Jersey         20.1         22.0         -9           New Hampshire         15.7         16.4         f           New Jersey         20.1         22.0         -9           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         f           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.				
Michigan         30.1         32.0         -6           Minnesota         22.5         24.2         -7           Mississippi         55.0         62.1         -11           Missouri         37.1         40.6         -9           Montana         35.0         38.7         -10           Nebraska         31.1         35.1         -11           Newada         38.6         44.0         -12           New Hampshire         15.7         16.4         †           New Hampshire         20.1         22.0         -9           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         †         10           Oklahoma         50.4         57.5         -12         0regon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6         13         -6           Rhode Island         22.3         25.8         -14         -10           South Carolina         42.6         47.1	Maryland			
Minnesota         22.5         24.2         -7           Mississippi         55.0         62.1         -11           Missouri         37.1         40.6         -9           Montana         35.0         38.7         -10           Nebraska         31.1         35.1         -11           Nevada         38.6         44.0         -12           New Hampshire         15.7         16.4         †           New Hampshire         20.1         22.0         -9           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         †           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota	Massachusetts		19.5	
Mississippi         55.0         62.1         -11           Missouri         37.1         40.6         -9           Montana         35.0         38.7         -10           Nebraska         31.1         35.1         -11           Nevada         38.6         44.0         -12           New Hampshire         15.7         16.4         †           New Jersey         20.1         22.0         -9           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         †           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island	Michigan	30.1	32.0	-6
Missouri         37.1         40.6         -9           Montana         35.0         38.7         -10           Nebraska         31.1         35.1         -11           Nevada         38.6         44.0         -12           New Hampshire         15.7         16.4         †           New Hampshire         15.7         16.4         †           New Jersey         20.1         22.0         -9           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         †         10           Ohio         34.1         37.9         -10         10           Oklahoma         50.4         57.5         -12         12 </td <td>Minnesota</td> <td></td> <td></td> <td>-7</td>	Minnesota			-7
Montana         35.0         38.7         -10           Nebraska         31.1         35.1         -11           Nevada         38.6         44.0         -12           New Hampshire         15.7         16.4         †           New Jersey         20.1         22.0         -9           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Vermont         17.9         17.3         †           Virginia         27.	Mississippi			
Nebraska         31.1         35.1         -11           New dada         38.6         44.0         -12           New Hampshire         15.7         16.4         †           New Hampshire         15.7         16.4         †           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         †           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont <td< td=""><td>Missouri</td><td></td><td></td><td></td></td<>	Missouri			
Nevada         38.6         44.0         -12           New Hampshire         15.7         16.4         †           New Jersey         20.1         22.0         -9           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         †           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           West Virginia         4				
New Hampshire         15.7         16.4         †           New Jersey         20.1         22.0         -9           New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         †           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         2				
New Jersey 20.1 22.0 -9 New Mexico 53.0 60.4 -12 New York 22.7 24.2 -6 North Carolina 38.3 43.7 -12 North Dakota 28.8 29.0 f Ohio 34.1 37.9 -10 Oklahoma 50.4 57.5 -12 Oregon 28.2 32.5 -13 Pennsylvania 27.0 28.7 -6 Rhode Island 22.3 25.8 -14  South Carolina 42.6 47.1 -10 South Dakota 34.9 39.2 -11 Tennessee 43.2 48.5 -11 Texas 52.2 57.8 -10 Utah 27.9 30.8 -9 Vermont 17.9 17.3 f Virginia 27.4 30.4 -10 Washington 26.7 30.4 -12 West Virginia 44.8 48.1 -7 Wisconsin 26.2 29.4 -11 Wyoming 39.0 43.3 -10  Puerto Rico 51.4 54.7 -6 Ciuam 60.1 57.1 f American Samoa 34.1 38.4 f				
New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         †           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin	New Hampshire	15.7	16.4	t
New Mexico         53.0         60.4         -12           New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         †           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin		00.1	20.0	2
New York         22.7         24.2         -6           North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         †           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Myoming         39.				
North Carolina         38.3         43.7         -12           North Dakota         28.8         29.0         †           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           West Virginia         44.8         48.1         -7           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         <				
North Dakota         28.8         29.0         †           Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Myoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands				
Ohio         34.1         37.9         -10           Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1 <td></td> <td></td> <td></td> <td></td>				
Oklahoma         50.4         57.5         -12           Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa				
Oregon         28.2         32.5         -13           Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †				
Pennsylvania         27.0         28.7         -6           Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         +           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †				
Rhode Island         22.3         25.8         -14           South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †				
South Carolina         42.6         47.1         -10           South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †				
South Dakota         34.9         39.2         -11           Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †	Miode Island	22.5	23.0	1.7
Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †	South Carolina	42.6	47.1	-10
Tennessee         43.2         48.5         -11           Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †				
Texas         52.2         57.8         -10           Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †				
Utah         27.9         30.8         -9           Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †				
Vermont         17.9         17.3         †           Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †	Utah	27.9	30.8	-9
Virginia         27.4         30.4         -10           Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †				
Washington         26.7         30.4         -12           West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †				
West Virginia         44.8         48.1         -7           Wisconsin         26.2         29.4         -11           Wyoming         39.0         43.3         -10           Puerto Rico         51.4         54.7         -6           Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †	-			
Wisconsin     26.2     29.4     -11       Wyoming     39.0     43.3     -10       Puerto Rico     51.4     54.7     -6       Virgin Islands     50.5     57.4     †       Guam     60.1     57.1     †       American Samoa     34.1     38.4     †				-7
Wyoming     39.0     43.3     -10       Puerto Rico     51.4     54.7     -6       Virgin Islands     50.5     57.4     †       Guam     60.1     57.1     †       American Samoa     34.1     38.4     †				-11
Puerto Rico 51.4 54.7 -6 Virgin Islands 50.5 57.4 † Guam 60.1 57.1 † American Samoa 34.1 38.4 †				
Virgin Islands         50.5         57.4         †           Guam         60.1         57.1         †           American Samoa         34.1         38.4         †				
Guam 60.1 57.1 † American Samoa 34.1 38.4 †				
American Samoa 34.1 38.4 †	Virgin Islands			
Northern Marianas 53.4 46.6 †				
	Northern Mariana:	53.4	46.6	†

<sup>†</sup> Difference not statistically significant.

NOTES: Population data for computing birth rates were provided by the U.S. Census Bureau. Rates for 2010 for the nation, each state, the District of Columbia, and Puerto Rico are based on population counts enumerated as of April 1, 2010. Rates for 2010 for American Samoa, Guam, Northern Marianas, and Virgin Islands are based population estimates from Census Bureau's International Data Base. Rates by state may differ from rates computed on the basis of other population estimates.

<sup>1</sup> Excludes data for the territories.

Table C. Births and birth rates for unmarried and married women: United States, 1980, 1985 and 1990-2010

[Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes"]

	Births to un	married womer	1	Birth rate for				
Year	Number	Rate (1) Per	cent (2)	married women (3)				
2010	1,633,471	47.6	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				
1999	1,308,560	43.3	33.0	84.8				
1998	1,293,567	43.3	32.8	84.2				
1997	1,257,444	42.9	32.4	82.7				
1996	1,260,306	43.8	32.4	82.3				
1995	1,253,976	44.3	32.2	82.6				
1994	1,289,592	46.2	32.6	82.9				
1993	1,240,172	44.8	31.0	86.1				
1992	1,224,876	44.9	30.1	88.5				
1991	1,213,769	45.0	29.5	89.6				
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				

<sup>(1)</sup> Births to unmarried women per 1,000 unmarried women aged 15-44 years.

<sup>(2)</sup> Percent of all births to unmarried women.

<sup>(3)</sup> Births to married women per 1,000 married women aged 15-44 years.

Table D. Distribution of births by gestational age, all births and for singleton births only:

United States, 1990, 2000, 2005, 2006, 2009 and 2010

Officed States, 1990, 200	,, — <del>-</del>		All births			
Gestational age	2010	2009	2006	2005	2000	1990
			Percent			
Under 28 weeks	0.74	0.74	0.76	0.77	0.72	0.71
28-31 weeks	1.22	1.23	1.29	1.26	1.21	1.21
32-33 weeks	1.53	1.55	1.62	1.60	1.49	1.40
Total under 34 weeks	3.50	3.51	3.66	3.63	3.42	3.32
34-36 weeks	8.49	8.66	9.15	9.09	8.22	7.30
Total under 37 weeks	11.99	12.18	12.80	12.73	11.64	10.62
37-38 weeks	26.88	27.59	28.89	28.29	24.50	19.66
39 weeks	28.31	27.47	25.43	25.25	24.32	21.72
40-41 weeks	27.34	27.22	27.20	27.90	32.26	36.68
42 and higher weeks	5.48	5.54	5.67	5.84	7.28	11.33
_			Singletons			
			Percent			
Under 28 weeks	0.60	0.60	0.61	0.61	0.59	0.61
28-31 weeks	0.99	0.99	1.04	1.02	0.99	1.08
32-33 weeks	1.23	1.24	1.31	1.28	1.22	1.24
Total under 34 weeks	2.82	2.82	2.96	2.91	2.80	2.93
34-36 weeks	7.48	7.62	8.14	8.09	7.33	6.77
Total under 37 weeks	10.30	10.44	11.09	11.00	10.12	9.70
37-38 weeks	26.74	27.50	28.91	28.30	24.38	19.43
39 weeks	29.14	28.29	26.15	25.96	24.89	21.98
40-41 weeks	28.20	28.08	28.03	28.75	33.15	37.35
42 and higher weeks	5.62	5.69	5.83	5.99	7.46	11.53

Table E. Preterm birth rates: United states and each state and territory, 2006 and 2010

Table E. Preterm birth rates: I	United states ar	nd each stat	
	2010	2006	Percent change 2006-2010
United States 5	12.0	12.8	-6
Alabama	15.6	17.1	-9
Alaska	9.7	11.2	-14
Arizona	12.2	13.2	-8
Arkansas	12.7	13.7	-7
California	9.9	10.7	, -7
Colorado	10.8	12.2	-11
Connecticut			-11
	10.3	10.4	
Delaware	12.8	13.7	-7
District of Columbia	13.6	16.0	-15
Florida	13.3	13.8	-4
Georgia	13.8	14.1	-2
Hawaii	12.2	12.1	†
Idaho	10.3	11.6	-11
Illinois	12.2	13.3	-8
Indiana	11.7	13.2	-12
lowa	11.6	11.6	†
Kansas	10.6	11.8	-10
Kentucky	13.7	15.1	-9
Louisiana	15.1	16.4	-8
Maine	9.7	11.1	-13
Maryland	12.7	13.5	-6
Massachusetts	10.7	11.3	-5
Michigan	12.2	12.5	-3
Minnesota	10.2	10.5	†
Mississippi	17.6	18.8	-6
* *			
Missouri	12.1	12.8	-5
Montana	12.0	11.9	†
Nebraska	11.4	12.5	-9
Nevada New Hampshire	13.9 9.4	14.4 10.4	-4 -9
e.	3	20	
New Jersey	11.6	12.9	-10
New Mexico	11.9	14.1	-16
New York	11.5	12.4	-7
North Carolina	12.7	13.6	-7
North Dakota	10.9	12.1	-10
Ohio	12.2	13.3	-8
Oklahoma	13.9	13.9	†
Oregon	9.9	10.3	-3
Pennsylvania	11.4	11.8	-4
Rhode Island	10.8	12.6	-14
South Carolina	14.2	15.4	-8
South Dakota	11.4	12.7	-10
Tennessee	12.9	14.8	-13
Texas			-13
	13.1	13.7	
Utah	10.9	11.5	-5
Vermont	8.4	9.6	-12
Virginia	11.6	12.0	-3
Washington	10.2	11.0	-7
West Virginia	12.1	14.0	-14
Wisconsin	10.8	11.4	-5
Wyoming	11.0	12.8	-14
Puerto Rico	16.7	19.9	-16
Virgin Islands	12.7	15.6	-19
Guam	18.0	17.7	†
American Samoa			
Northern Marianas	9.3	15.9	-42

 $<sup>\</sup>mbox{\dag}$  Not statistically signficant at the 0.05 level.

<sup>---</sup>Data not available.

Table F. Birthweight distribution in 500 gram intervals: United States, 1990, 2006 and 2010

				Percent		Percent ch	ange
		2010	2009	2006	1990	1990-2006	2006-2010
Total <1,000	)	0.70	0.70	0.72	0.63	14	-3
1,000-1,499	grams	0.75	0.75	0.76	0.65	17	-2
1,500-1,999	grams	1.59	1.59	1.63	1.33	23	-3
2,000-2,499	grams	5.11	5.12	5.15	4.37	18	-1
2,500-2,999	grams	18.63	18.59	18.44	16.03	15	1
3,000-3,499	grams	39.21	39.22	38.87	36.71	6	1
3,500-3,999	grams	26.41	26.43	26.61	29.40	-9	-1
4,000-4,499	grams	6.58	6.57	6.75	9.10	-26	-2
4,500-4,999	grams	0.92	0.92	0.96	1.59	-40	-4
5,000 grams	or more	0.11	0.104	0.11	0.19	-42	-3

Table G. Numbers of triplet, quadruplet and quintuplet and higher order multiple births: United States, 1990, 1995-2010

	Triplets	Quadruplets	Quintuplets and higher order
Year			multiple births 1/
2010	5,153	313	37
2009	5,905	355	80
2008	5,877	345	46
2007	5,967	369	91
2006	6,118	355	67
2005	6,208	418	68
2004	6,750	439	86
2003	7,110	468	85
2002	6,898	434	69
2001	6,885	501	85
2000	6,742	506	77
1999	6,742	512	67
1998	6,919	627	79
1997	6,148	510	79
1996	5,298	560	81
1995	4,551	365	57
1990	2,830	185	13

<sup>1/</sup> Quintuplets, sextuplets and higher order multiple births are not differentiated in the national data set.

Table I. Percent of birth records on which specified items were not stated: United States and each state and territory, New York City and the District of Columbia, 2010 [By place of residence]

Area	Items common to both the 1989 and 2003 revisions of the U.S. Standard Certificate of Live Birth  Hisp										
Aita	All births	Place of birth	Attendant at birth	Mother's birthplace	Father's age	Father's race	Mother	Father			
Total of reporting areas 1	3,999,386	0.0	0.1	0.3	13.8	19.1	0.7	14.5			
Alabama	60,050	-	_	0.2	20.2	20.9	0.0	20.3			
Alaska	11,471	0.1	0.0	0.4	9.1	13.3	2.5	30.5			
Arizona	87,477	0.0	0.0	0.0	12.1	14.8	0.6	13.4			
Arkansas	38,540	0.0	0.0	0.5	20.7	23.8	0.3	20.9			
California	510,198	0.0	0.1	0.1	7.7	10.7	1.7	8.4			
Colorado	66,355	0.0	0.0	0.1	7.9	12.4	1.0	9.0			
Connecticut	37,708	-	0.1	0.2	10.9	12.7	0.2	11.1			
Delaware	11,364	_	0.1	0.8	22.2	32.6	0.1	33.0			
District of Columbia	9,165	0.0	0.1	1.0	25.3	36.5	0.8	25.7			
Florida	214,590	0.0	0.0	0.3	14.9	27.0	0.3	17.1			
Georgia	133,947	0.0	0.0	1.2	15.1	28.6	2.2	21.0			
Hawaii	18,988	0.0	0.1	0.1	7.9	11.5	0.1	8.0			
Idaho	23,198	0.0	0.0	0.2	8.8	16.7	0.1	11.1			
Illinois	165,200	0.0	0.0	0.2	13.4	15.9	0.4	14.5			
Indiana	83,940	0.0	0.0	0.5	13.8	18.2	0.4	16.3			
Iowa	38,719	0.0	0.0	0.3	12.8	18.9	0.2	14.7			
Iowa Kansas	38,719 40,649	-	0.0	0.4	12.8	18.9 16.6	0.0	10.7			
		0.0	-	0.1	19.5	23.4	0.2				
Kentucky	55,784	0.0	0.0	0.4	17.5	19.5	0.0	17.6			
Louisiana	62,379	-		0.0				16.3			
Maine	12,970	-	0.0	- 0.2	11.7	12.4	0.2	12.9			
Maryland	73,801	0.0	0.9	0.3	12.7	24.1	0.2	18.2			
Massachusetts	72,865	0.0	-	0.4	9.4	10.9	0.3	9.4			
Michigan	114,531	0.0	0.0	0.2	16.6	19.1	0.0	18.6			
Minnesota	68,610	-	0.1	0.3	11.9	18.5	1.0	13.8			
Mississippi	40,036		0.0	0.0	22.3	22.6	0.1	22.7			
Missouri	76,759	0.0	-	0.4	18.3	22.1	0.5	3.4			
Montana	12,060	-	-	0.0	8.4	11.0	2.1	10.0			
Nebraska	25,918	-	-	0.1	12.2	22.9	0.0	13.0			
Nevada	35,934	0.0	-	0.4	14.8	19.5	0.2	17.0			
New Hampshire	12,874	-	0.0	0.1	8.5	12.3	0.7	8.4			
New Jersey	106,922	0.0	0.0	0.1	7.5	11.5	0.4	8.6			
New Mexico	27,850	0.0	0.0	0.3	17.9	21.2	0.9	21.2			
New York (excluding NYC)	123,678	0.0	0.0	0.0	11.2	16.6	0.8	12.3			
New York City	120,697	-	0.0	0.1	14.1	15.3	3.2	17.9			
North Carolina	122,350	-	0.1	0.1	18.4	20.8	0.0	18.4			
North Dakota	9,104	-	-	0.4	7.2	11.7	1.0	10.5			
Ohio	139,128	0.0	0.0	0.5	18	21.0	0.6	18.4			
Oklahoma	53,238	-	0.0	0.1	13.9	20.3	0.2	16.1			
Oregon	45,540	-	-	0.2	8.5	15.8	0.4	0.9			
Pennsylvania	143,321	-	0.1	3.5	14.2	14.3	1.0	8.0			
Rhode Island	11,177	-	-	0.2	12.6	29.3	2.0	14.2			
South Carolina	58,342	0.0	0.1	0.0	27.3	32.3	0.5	27.7			
South Dakota	11,811	-	0.0	0.1	9.5	9.9	0.2	9.6			
Tennessee	79,495	-	0.0	0.2	17.2	24.3	0.1	17.3			
Texas	386,118	0.0	0.2	0.1	14.8	25.7	0.1	14.9			
Utah	52,258	-	0.0	0.2	7.1	16.0	0.0	7.3			
Vermont	6,223	0.1	0.0	0.1	7.3	10.6	0.2	9.9			
Virginia	103,002	0.0	0.1	0.1	13.1	16.0	0.1	14.6			
Washington	86,539	-	0.0	0.6	8.9	22.1	1.4	13.2			
West Virginia	20,470	0.0	0.0	0.2	11.4	14.7	0.4	14.5			
Wisconsin	68,487	-	0.0	0.1	36.3	36.4	0.1	36.3			
Wyoming	7,556	-	0.0	0.2	16.5	20.4	1.9	18.8			
Puerto Rico	42,153	0.3	0.4	0.1	4.1	5.5	0.1	4.6			
Virgin Islands	1,600	-	0.4	0.9	20.9	22.1	0.9	39.5			
Guam	3,416	0.0	0.1	0.2	24.6	26.0	0.1	24.7			
American Samoa	1,234	-	-	2.4	35.4	35.5					
Northern Marianas	1,072				8.6	8.0	1.1	9.9			

See footnotes at end of table.

Table I. Percent of birth records on which specified items were not stated: United States and each state and territory, New York City and the District of Columbia, 2010-- Con. [By place of residence]

Area	Time binds and a	T4h 64	Number of prenatal	D!41!1-4	5	XX/-1-1-41	
	Live-birth order	Length of gestation	visits	Birthweight	5-minute Apgar score	Weight gain	Method of Delivery
Total of reporting areas 1	0.7	0.1	3.9	0.1	0.5	5.0	
Alabama	0.1	0.1	0.8	0.0	0.2	1.0	
Alaska	0.5	0.2	9.7	0.1	0.4	9.6	
Arizona	0.0	0.0	0.2	0.0	0.1	1.8	(
Arkansas	0.3	0.1	2.9	0.0	0.2	6.6	
California	0.1	0.1	2.7	0.0	0.7	6.6	
Colorado	0.1	0.0	1.0	0.0	0.2	2.9	
Connecticut	0.0	0.2	1.2	0.0	0.2	1.0	
Delaware	0.0	0.1	0.7	0.1	0.3	2.5	(
District of Columbia	1.4	0.1	19.9	0.2	0.2	8.7	
Florida	1.2	0.1	3.4	0.0	0.2	7.4	(
Georgia	7.4	0.5	21.1	0.9	0.6	25.5	(
Hawaii	0.1	0.1	6.8	0.1	0.4	11.4	(
Idaho	0.1	0.0	0.4	0.1	0.4	0.6	
Illinois	2.3	0.7	4.9	0.1	0.8	6.3	
Indiana	0.1	0.1	0.8	0.1	0.3	1.5	
Iowa	0.1	0.0	0.3	0.1	0.4	1.0	(
Kansas	0.0	0.1	2.0	0.1	0.5	2.2	
Kentucky	0.1	0.0	3.6	0.0	0.2	3.2	(
Louisiana	0.0	0.0	0.1	0.0	0.1	1.0	(
Maine	0.2	0.1	0.3	0.1	0.2	0.7	(
Maryland	4.6	0.1	17.6	0.0	0.2	5.3	(
Massachusetts	0.1	0.1	1.0	0.1	0.1	1.4	(
Michigan	0.1	0.0	3.1	0.1	0.3	5.1	(
Minnesota	0.3	0.1	2.1	0.1	0.3	4.5	
Mississippi	0.0	0.1	0.3	0.0	0.3	2.2	(
Missouri	0.7	0.1	6.8	0.4	0.6	4.5	(
Montana	0.1	0.1	2.9	0.0	0.3	4.3	(
Nebraska	0.4	0.0	0.9	0.0	0.1	3.0	(
Nevada	0.8	1.0	17.9	0.0	0.2	6.2	
New Hampshire	1.3	0.2	2.9	0.1	0.2	5.9	(
New Jersey	0.1	0.0	0.6	0.1	0.1	1.0	
New Mexico	1.8	0.1	4.5	0.1	0.1	6.5	(
New York (excluding NYC)	0.9	0.2	4.4	0.2	0.6	4.3	(
New York City	0.2	0.0	2.6	0.0	0.2	4.2	(
North Carolina	0.1	0.0	1.4	0.1	0.2	3.2	(
North Dakota	0.1	0.0	1.9	0.0	0.1	1.6	(
Ohio	1.4	0.1	11.0	0.1	0.3	8.2	
Oklahoma	0.2	0.1	3.6	0.1	0.2	2.6	
Oregon	0.4	0.0	1.6	0.0	0.1	2.8	Č
Pennsylvania Pennsylvania	0.3	0.3	6.1	0.2	0.5	10.0	,
	2.8	0.1		0.0	0.3	15.3	(
Rhode Island			3.7				
South Carolina	0.1	0.0	0.9	0.1	0.2	2.9	(
South Dakota	0.1	0.1	1.3	0.1	0.3	1.9	(
Tennessee	0.6	0.4	7.1	0.1	1.7	7.4	(
Гexas	0.0	0.0	0.4	0.0	1.3	1.0	(
Utah	0.5	0.0	1.9	0.0	0.2	3.7	(
Vermont	0.4	0.0	0.4	0.0	0.2	2.3	
Virginia	0.1	0.0	1.4	0.1	0.1	0.7	
Washington	0.8	0.1	7.6	0.2	0.3	6.4	
West Virginia	0.1	0.1	0.7	0.1	0.3	0.9	
Wisconsin	0.0	0.1	1.8	0.0	0.4	1.8	
Wyoming	0.0	-	0.7	0.1	0.1	2.2	
Puerto Rico	0.0	0.5	0.2	0.2	1.0	1.2	
Virgin Islands	3.9	0.9	6.1	1.9	1.1	28.7	
Guam	1.1	0.2	0.9	0.1	0.5	3.1	(
American Samoa	-			-			
Northern Marianas	99.9	2.8	20.7	45.9	3.9	66.7	

O.O. Quantity more than zero but less than 0.05.

---Data not available.

- Quantity zero.

---Excludes data for Puerto Rico, Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Marianas.

<sup>&</sup>lt;sup>2</sup> Not stated levels for states which implemented the 2003 U.S. Standard Certificate of Live Birth are derived from the item "Final route and method of delivery" only.

Table II. Estimated total population, by race and Hispanic origin and estimated female population, by age and race and Hispanic origin of woman: United States, 2010

[Populations enumerated/estimated as of April 1]

	•			_		_	Fem	ale populati	.on	_	_		
		Total				15-19 years							
Race and Hispanic or	rigin	population	15-44 years	10-14 years	Total	15-17 year:	18-19 year:	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
All races and origin	ns	308,745,538	62,374,964	10,097,332	10,736,677	6,298,045	4,438,632	10,571,823	10,466,258	9,965,599	10,137,620	10,496,987	11,499,506
White	Total <sup>1</sup>	245,423,340	47,645,748	7,699,666	8,115,655	4,768,485	3,347,170	8,037,373	7,982,776	7,569,160	7,751,513	8,189,271	9,152,204
	Non-Hispanic <sup>2</sup>	200,127,372	37,116,749	5,731,115	6,175,466	3,603,474	2,571,992	6,250,991	6,173,965	5,798,092	6,048,449	6,669,786	7,796,240
Black	Total <sup>1</sup>	42,065,334	9,596,107	1,670,740	1,857,418	1,088,056	769,362	1,711,018	1,571,980	1,494,106	1,476,350	1,485,235	1,565,712
	Non-Hispanic <sup>2</sup>	39,437,133	8,947,220	1,546,205	1,731,376	1,014,770	716,606	1,587,829	1,454,543	1,384,808	1,384,151	1,404,513	1,493,767
American Indian or Alaska Native	Total <sup>1</sup>	4,263,538	962,196	183,644	191,284	113,726	77,558	173,082	164,338	151,185	143,864	138,443	143,116
Asian or Pacific Islander	Total <sup>1</sup>	16,993,326	4,170,913	543,282	572,320	327,778	244,542	650,350	747,164	751,148	765,893	684,038	638,474
Hispanic <sup>3</sup>	Total	50,477,594	11,786,165	2,212,898	2,186,082	1,309,435	876,647	2,019,978	2,034,337	1,981,433	1,885,588	1,678,747	1,497,105
	Mexican	33,068,798	7,691,422	1,529,548	1,462,817	890,810	572,007	1,389,138	1,304,739	1,296,072	1,204,137	1,034,519	847310
	Puerto Rican	4,559,663	1,076,297	211,622	229,687	131,306	98,381	137,439	197,338	177,561	178,217	156,055	150488
	Cuban	1,879,763	383,140	64,503	42,787	29,161	13,626	69,989	76,162	56,369	73,760	64,073	79,876
	Other Hispanic <sup>4</sup>	10,969,371	2,635,304	407,225	450,790	258,157	192,633	423,412	456,098	451,431	429,474	424,099	419,431

<sup>1</sup> Persons of Hispanic origin are included for this race group.

NOTES: Population count estimates are based on the 2010 census; see "Technical Notes." Race categories are consistent with the 1977 Office of Management and Budget (OMB) standards. Multiple-race population estimates were bridged to the single race categories of the 1977 OMB standards for comparability with the birth data; see "Technical Notes."

SOURCE: U.S. Census Bureau. See references 44 and 50 and unpublished estimates from NCHS.

<sup>2</sup> Persons of Hispanic origin may be of any race.

<sup>3</sup> Includes all persons of Hispanic origin of any race.

<sup>4</sup> Includes Central and South American and other and unknown Hispanic.

Table 1. Births and birth rates, by race: United States, specified years 1940-1955 and each year, 1960-2010

[Birth rates are births per 1,000 population in specified group. Fertility rates are births per 1,000 women aged 15-44 years 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. Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes." Beginning with 1970, excludes births to nonresidents of the United States]

		1	Number					Birth ra	te			F	ertility	rate	
Year	All races 1	White	Black	American Indian or Alaska	Asian or Pacific Islander	All races 1	White	Black	American Indian or Alaska	Asian or Pacific Islander	All races 1	White	Black	American Indian or Alaska	Asian or Pacific Islander
				Native	ISTANGET				Native	ISIANGEI				Native	ISIANGEI
Registered births															
Race of mother:															
2010	3,999,386	3,069,315	636,425	46,760	246,886	13.0	12.5	15.1	11.0	14.5		64.4	66.3		59.2
2009	4,130,665	3,173,293	657,618	48,665	251,089	13.5	13.0	15.8	11.8	15.1	66.2	66.4	68.8		61.3
2008	4,247,694	3,274,163	670,809	49,537	253,185	14.0	13.5	16.3	12.5	15.7	68.1	68.3	70.6		63.3
2007 2006	4,316,233	3,336,626	675,676	49,443	254,488	14.3	13.8 13.8	16.7 16.7	12.9 13.0	16.4 16.0	69.3 68.6	69.4 68.7	71.7 71.4		65.3 63.6
2005	4,265,555 4,138,349	3,310,308 3,229,294	666,481 633,134	47,721 44,813	241,045 231,108	14.3	13.8	16.7	13.0	15.9		66.8	68.5		63.0
2003	4,112,052	3,222,928	616,074	43,927	229,123	14.0	13.6	15.9	12.8	16.4		66.5	67.2		64.5
2003	4,089,950	3,225,848	599,847	43,052	221,203	14.1	13.7	15.7	13.0	16.4	66.1	66.4	66.0		64.2
2002	4,021,726	3,174,760	593,691	42,368	210,907	14.0	13.6	15.7	13.3	16.3	65.0	65.1	65.7	55.8	63.4
2001	4,025,933	3,177,626	606,156	41,872	200,279	14.1	13.7	16.3	13.6	16.1	65.1	65.0	67.5		62.5
2000	4,058,814	3,194,005	622,598	41,668	200,543	14.4	13.9	17.0	14.0	17.1	65.9	65.3	70.0	58.7	65.8
1999	3,959,417	3,132,501	605,970	40,170	180,776	14.2	13.7	16.8	14.2	15.9	64.4	64.0	68.5	59.0	60.9
1998	3,941,553	3,118,727	609,902	40,272	172,652	14.3	13.8	17.1	14.8	15.9	64.3	63.6	69.4		60.1
1997	3,880,894	3,072,640	599,913	38,572	169,769	14.2	13.7	17.1	14.7	16.2	63.6	62.8	69.0		61.3
1996	3,891,494	3,093,057	594,781	37,880	165,776	14.4	13.9	17.3	14.9	16.5	64.1	63.3	69.2		62.3
1995	3,899,589	3,098,885	603,139	37,278	160,287	14.6	14.1	17.8	15.3	16.7 17.1	64.6	63.6	71.0		62.6
1994 1993	3,952,767 4,000,240	3,121,004 3,149,833	636,391 658,875	37,740 38,732	157,632 152,800	15.0 15.4	14.3 14.6	19.1	16.0 17.0	17.1	65.9 67.0	64.2 64.9	75.9 79.6		63.9 64.3
1993	4,000,240	3,149,833	673,633	38,732	152,800	15.4	14.6	20.2	17.0	17.3	68.4	66.1	79.6 82.4		66.1
1991	4,110,907	3,241,273	682,602	38,841	145,372	16.2	15.3	21.8	18.3	18.3	69.3	66.7	84.8		67.1
1990	4,158,212	3,290,273	684,336	39,051	141,635	16.7	15.8	22.4	18.9	19.0		68.3	86.8		69.6
1989	4,040,958	3,192,355	673,124	39,478	133,075	16.4	15.4	22.3	19.7	18.7	69.2	66.4	86.2		68.2
1988	3,909,510	3,102,083	638,562	37,088	129,035	16.0	15.0	21.5	19.3	19.2	67.3	64.5	82.6		70.2
1987	3,809,394	3,043,828	611,173	35,322	116,560	15.7	14.9	20.8	19.1	18.4	65.8	63.3	80.1	75.6	67.1
1986	3,756,547	3,019,175	592,910	34,169	107,797	15.6	14.8	20.5	19.2	18.0	65.4	63.1	78.9	75.9	66.0
1985	3,760,561	3,037,913	581,824	34,037	104,606	15.8	15.0	20.4	19.8	18.7	66.3	64.1	78.8	78.6	68.4
1984 2	3,669,141	2,967,100	568,138	33,256	98,926	15.6	14.8	20.1	20.1	18.8		63.2	78.2		69.2
1983 2	3,638,933	2,946,468	562,624	32,881	95,713	15.6	14.8	20.2	20.6	19.5		63.4	78.7		71.7
1982 2	3,680,537	2,984,817	568,506	32,436	93,193	15.9	15.1	20.7	21.1	20.3		64.8	80.9		74.8
1981 2 1980 2	3,629,238 3,612,258	2,947,679 2,936,351	564,955 568,080	29,688 29,389	84,553 74,355	15.8 15.9	15.0 15.1	20.8	20.0	20.1 19.9	67.3 68.4	64.8 65.6	82.0 84.7		73.7 73.2
Race of child: 1980 2	2 612 250	2 000 772	E00 C1C	26 707		15.9	14.0	22.1			68.4	64.7	88.1		
1980 2	3,612,258	2,898,732	589,616	36,797		15.9	14.9 14.5	22.1			67.2	63.4	88.3		
1978 2	3,494,398 3,333,279	2,808,420 2,681,116	577,855 551,540	34,269 33,160		15.0	14.5	21.3			65.5	61.7	86.7		
1977 2	3,326,632	2,691,070	544,221	30,500		15.1	14.1	21.4			66.8	63.2	88.1		
1976 2	3,167,788	2,567,614	514,479	29,009		14.6	13.6	20.5			65.0	61.5	85.8		
1975 2	3,144,198	2,551,996	511,581	27,546		14.6	13.6	20.7			66.0	62.5	87.9		
1974 2	3,159,958	2,575,792	507,162	26,631		14.8	13.9	20.8			67.8	64.2	89.7		
1973 2	3,136,965	2,551,030	512,597	26,464		14.8	13.8	21.4			68.8	64.9	93.6		
1972 2	3,258,411	2,655,558	531,329	27,368		15.6	14.5	22.5			73.1	68.9	99.9		
1971 3	3,555,970	2,919,746	564,960	27,148		17.2	16.1	24.4			81.6	77.3	109.7		
1970 3	3,731,386	3,091,264	572,362	25,864		18.4	17.4	25.3			87.9	84.1	115.4		
1969 3	3,600,206	2,993,614	543,132	24,008		17.9	16.9	24.4			86.1	82.2	112.1		
1968 3 1967 4	3,501,564	2,912,224	531,152	24,156		17.6 17.8	16.6 16.8	24.2 25.1			85.2 87.2	81.3 82.8	112.7 118.5		
1967 4 1966 3	3,520,959 3,606,274	2,922,502 2,993,230	543,976 558,244	22,665 23,014		17.8	16.8	25.1			90.8	82.8 86.2	118.5		
1965 3	3,760,358	3,123,860	581,126	24,066		19.4	18.3	27.7			96.3	91.3	133.2		
1964 3	4,027,490	3,369,160	607,556	24,000		21.1	20.0	29.5			104.7	91.3	142.6		
1963 3,5	4,027,430	3,326,344	580,658	22,358		21.7	20.7				104.7	103.6			
1962 3,5	4,167,362	3,394,068	584,610	21,968		22.4	21.4				112.0	107.5			
1961 3	4,268,326	3,600,864	611,072	21,464		23.3	22.2				117.1	112.3			
1960 3	4,257,850	3,600,744	602,264	21,114		23.7	22.7	31.9			118.0	113.2	153.5		
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 1940	2,858,000	2,471,000				20.4	19.7				85.9	83.4			
エンヨリ	2,559,000	2,199,000				19.4	18.6				79.9	77.1			

--- Data not available.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." Multiple-race reporting areas vary for 2003-2010; see "Technical Notes." In this table all women, including Hispanic women, are classified only according to their race; see "Technical Notes."

For 1960-91, includes births to races not shown separately. For 1992 and later years, unknown race of mother is imputed; see "Technical Notes."

Based on 100 percent of births in selected states and on a 50 percent sample of births in all other states; see Reference 8.

Based on a 50 percent sample of births.

<sup>4</sup> Based on a 20 percent to 50 percent sample of births.

<sup>5</sup> Figures by race exclude New Jersey.

Table 2. Births, by age of mother, live-birth order, and race of mother: United States, 2010

[Live-birth order refers to number of children born alive to mother]

								A	ge of mothe	er					
Live-birth order and	A11	Under .			15-19	years			20-24	25-29	30-34	35-39	40-44	45-49	50-54
race of mother	ages	15 years	Total	15 years	16 years	17 vears	18 vears	19 vears	years	years	years	years	years	years	years
All races	3,999,386	4,497	367,678	13,475	33,362	62,336	104,052	154,453	951,688	1,133,713	962,170	464,870	107,045	7,154	571
1st child	1,603,832		298,098	12,971	31,116	54,836		114,543	472,286	420,062	277,901	105,097	23,941	1,903	172
2nd child	1,249,557	74	57,206	386	1,918	6,457	16,355	32,090	309,386	372,136	329,023	149,738	30,042	1,834	118
3rd child	655,249	7	8,397	13	69	538	1,990	5,787	118,889	204,980	195,041	104,671	21,941	1,219	104
4th child	274,423	2	983	3	8	33	202	737	33,529	83,520	89,583	53,063	12,910	767	66
5th child	105,169	-	147	1	3	11	20	112	8,019	29,602	35,850	23,923	7,124	469	35
6th child	43,235	-	13	1	-	1	7	4	1,770	10,264	15,513	11,488	3,901	259	27
7th child	19,128	-	4	-	-	-	1	3	385	3,458	7,007	5,885	2,210	165	14
8th child and over	19,693	-	11	-	-	2	3	6	272	1,863	5,688	7,317	4,036	477	29
Not stated	29,100	42	2,819	100	248	458	842	1,171	7,152	7,828	6,564	3,688	940	61	6
White	3,069,315	2,692	259,058	8,932	22,972	43,589	73,436	110,129	706,130	893,103	760,430	359,762	82,266	5,457	417
1st child	1,227,864	2,635	212,613	8,674	21,572	38,726	60,552	83,089	358,137	335,629	218,268	80,623	18,401	1,435	123
2nd child	971,590	42	39,273	214	1,247	4,302	11,144	22,366	232,249	299,377	261,676	114,595	22,909	1,385	84
3rd child	510,684	2	5,257	6	38	345	1,225	3,643	84,324	161,574	158,646	83,046	16,847	908	80
4th child	208,660	2	521	-	3	19	104	395	21,587	62,405	71,261	42,150	10,099	583	52
5th child	76,527	-	73	-	1	7	10	55	4,614	20,092	27,151	18,636	5,556	379	26
6th child	30,350	-	5	-	-	-	4	1	959	6,372	10,997	8,787	3,008	200	22
7th child	13,022	-	1	-	-	-	-	1	192	1,913	4,779	4,303	1,696	128	10
8th child and over	13,604	-	9	-	-	2	2	5	174	1,002	3,505	5,341	3,163	393	17
Not stated	17,014	11	1,306	38	111	188	395	574	3,894	4,739	4,147	2,281	587	46	3
Black	636,425	1,656	94,950	4,068	9,186	16,461	26,672	38,563	202,082	160,007	109,136	53,807	13,741	965	81
1st child	247,778	1.593	74,581	3,844	8,428	14,134	20,890	27,285	91,213	44,121	23,447	9,999	2,579	219	26
2nd child	178,197	29	15,675	155	595	1,885	4,576	8,464	64,115	49,175	31,322	14,336	3,294	235	16
3rd child	106,044	4	2,756	6	29	167	674	1,880	29,485	33,915	24,644	12,148	2,891	189	12
4th child	51,070	_	420	1	5	14	88	312	10,294	17,070	13,794	7,459	1,902	125	6
5th child	22,799	-	68	1	1	3	9	54	2,958	7,830	6,843	3,905	1,125	65	5
6th child	10,285	-	8	1	_	1	3	3	732	3,239	3,604	2,021	641	36	4
7th child	4,925	-	3	_	_	_	1	2	167	1,312	1,775	1,255	384	26	3
8th child and over	4,906	_	2	_	_	_	1	1	89	728	1,783	1,592	646	58	8
Not stated	10,421	30	1,437	60	128	257	430	562	3,029	2,617	1,924	1,092	279	12	1
American Indian or Alaska Native	46,760	100	7,408	273	707	1,302	2,180	2,946	15,743	12,225	7,311	3,212	723	37	1
															_
1st child	16,747	96	5,787	260	658	1,134	1,722	2,013	6,390	2,739	1,186	441	101	7	-
2nd child	12,527	2	1,312	9	43	148	388	724	5,319	3,438	1,684	632	132	7	1
3rd child	8,232	1	253	1	-	17	60	175	2,696	2,841	1,631	660	140	10	-
4th child	4,607	-	28	2	-	-	6	20	955	1,761	1,203	555	101	4	-
5th child	2,301	-	2	-	1	-	-	1	260	857	732	368	81	1	-
6th child	1,118	-	-	-	-	-	-	-	45	346	425	246	56	-	-
7th child	550	-	-	-	-	-	-	-	14	124	227	142	40	3	-
8th child and over	479	-	-	-	-	-	-	-	5	66	186	147	70	5	-
Not stated	199	1	26	1	5	3	4	13	59	53	37	21	2	-	-
Asian or Pacific Islander	246,886	49	6,262	202	497	984	1,764	2,815	27,733	68,378	85,293	48,089	10,315	695	72
1st child	111,443	48	5,117	193	458	842	1,468	2,156	16,546	37,573	35,000	14,034	2,860	242	23
2nd child	87,243	1	946	8	33	122	247	536	7,703	20,146	34,341	20,175	3,707	207	17
3rd child	30,289	-	131	-	2	9	31	89	2,384	6,650	10,120	8,817	2,063	112	12
4th child	10,086	-	14	-	-	-	4	10	693	2,284	3,325	2,899	808	55	8
5th child	3,542	-	4	-	-	1	1	2	187	823	1,124	1,014	362	24	4
6th child	1,482	-	-	-	-	-	-	-	34	307	487	434	196	23	1
7th child	631	-	-	-	-	-	-	-	12	109	226	185	90	8	1
8th child and over	704	-	-	-	-	-	-	-	4	67	214	237	157	21	4
Not stated	1,466	-	50	1	4	10	13	22	170	419	456	294	72	3	2

<sup>-</sup> Quantity zero.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." 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, 2010

[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 years. Populations based on counts enumerated as of April 1, 2010. Live-birth order refers to number of children born alive to mother. Figure for live-birth order not stated are distributed]

					Ag	e of mothe	er				
Live-birth order and	15-44	10-14 -	1	5-19 years	3	20-24	25-29	30-34	35-39	40-44	45-49
race of mother	years	years	Total	15-17 years	18-19 years	years	years	years	years	years	years 1
All races	64.1	0.4	34.2	17.3	58.2	90.0	108.3	96.5	45.9	10.2	0.7
1st child	25.9	0.4	28.0	15.8	45.2	45.0	40.4	28.1	10.4	2.3	0.2
2nd child	20.2	0.0	5.4	1.4	11.0	29.5	35.8	33.2	14.9	2.9	0.2
3rd child	10.6	*	0.8	0.1	1.8	11.3	19.7	19.7	10.4	2.1	0.1
4th child	4.4	*	0.1	0.0	0.2	3.2	8.0	9.1	5.3	1.2	0.1
5th child	1.7	*	0.0	*	0.0	0.8	2.8	3.6	2.4	0.7	0.0
6th and 7th child	1.0	*	*	*	*	0.2	1.3	2.3	1.7	0.6	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.6	0.7	0.4	0.0
White	64.4	0.3	31.9	15.8	54.8	87.9	111.9	100.5	46.4	10.0	0.6
1st child	25.9	0.3	26.3	14.5	43.1	44.8	42.3	29.0	10.5	2.3	0.2
2nd child	20.5	0.0	4.9	1.2	10.1	29.1	37.7	34.8	14.9	2.8	0.2
3rd child	10.8	*	0.7	0.1	1.5	10.5	20.3	21.1	10.8	2.1	0.1
4th child	4.4	*	0.1	0.0	0.1	2.7	7.9	9.5	5.5	1.2	0.1
5th child	1.6	*	0.0	*	0.0	0.6	2.5	3.6	2.4	0.7	0.0
6th and 7th child	0.9	*	*	*	*	0.1	1.0	2.1	1.7	0.6	0.0
8th child and over	0.3	*	*	*	*	0.0	0.1	0.5	0.7	0.4	0.0
Black	66.3	1.0	51.1	27.3	84.8	118.1	101.8	73.0	36.4	9.3	0.7
1st child	26.3	1.0	40.8	24.6	63.6	54.1	28.5	16.0	6.9	1.8	0.2
2nd child	18.9	0.0	8.6	2.5	17.2	38.0	31.8	21.3	9.9	2.3	0.2
3rd child	11.2	*	1.5	0.2	3.4	17.5	21.9	16.8	8.4	2.0	0.1
4th child	5.4	*	0.2	0.0	0.5	6.1	11.0	9.4	5.2	1.3	0.1
5th child	2.4	*	0.0	*	0.1	1.8	5.1	4.7	2.7	0.8	0.0
6th and 7th child	1.6	*	*	*	*	0.5	2.9	3.7	2.3	0.7	0.0
8th child and over	0.5	*	*	*	*	0.1	0.5	1.2	1.1	0.4	0.0
American Indian or Alaska Native	48.6	0.5	38.7	20.1	66.1	91.0	74.4	48.4	22.3	5.2	0.3
1st child	17.5	0.5	30.4	18.1	48.3	37.1	16.7	7.9	3.1	0.7	*
2nd child	13.1	*	6.9	1.8	14.4	30.8	21.0	11.2	4.4	1.0	*
3rd child	8.6	*	1.3	*	3.0	15.6	17.4	10.8	4.6	1.0	*
4th child	4.8	*	0.1	*	0.3	5.5	10.8	8.0	3.9	0.7	*
5th child	2.4	*	*	*	*	1.5	5.2	4.9	2.6	0.6	*
6th and 7th child	1.7	*	*	*	*	0.3	2.9	4.3	2.7	0.7	*
8th child and over	0.5	*	*	*	*	*	0.4	1.2	1.0	0.5	*
Asian or Pacific Islander	59.2	0.1	10.9	5.1	18.7	42.6	91.5	113.6	62.8	15.1	1.2
1st child	26.9	0.1	9.0	4.6	14.9	25.6	50.6	46.8	18.4	4.2	0.4
2nd child	21.0	*	1.7	0.5	3.2	11.9	27.1	46.0	26.5	5.5	0.4
3rd child	7.3	*	0.2	*	0.5	3.7	9.0	13.5	11.6	3.0	0.2
4th child	2.4	*	*	*	*	1.1	3.1	4.5	3.8	1.2	0.1
5th child	0.9	*	*	*	*	0.3	1.1	1.5	1.3	0.5	0.0
6th and 7th child	0.5	*	*	*	*	0.1	0.6	1.0	0.8	0.4	0.1
8th child and over	0.2	*	*	*	*	*	0.1	0.3	0.3	0.2	0.0

 $<sup>\</sup>star$  Figure does not meet standards of reliability or precision; based on fewer than 20 births in numerator.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." In this table, all women, including Hispanic women, are classified only according to their race; see "Technical Notes."

<sup>0.0</sup> Quantity more than zero but less than 0.05.

Birth rates computed by relating births to women aged 45 years and over to women aged 45-49 years; see "Technical Notes."

[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. Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes"]

Year and race	Total fertility	10-14 -		15-19 years		Age of m	25-29	30-34	35-39	40-44	45-49
rear and race	rate	years	Total	15-17 years	18-19 years	years	years	years	years	years	years 1
All races 2											
010 009	1,931.0 2,002.0	0.4	34.2 37.9	17.3 19.6	58.2 64.0	90.0 96.2	108.3 111.5	96.5 97.5	45.9 46.1	10.2 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 2006	2,120.0 2,108.0	0.6	41.5 41.1	21.7 21.6	71.7 71.2	105.4 105.5	118.1 118.0	100.6 98.9	47.6 47.5	9.6 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
004	2,051.5 2,047.5	0.6	40.5 41.1	21.8	68.7 69.6	101.5 102.3	116.5 116.7	96.2 95.7	45.5 43.9	9.0 8.7	0.5
002	2,020.5	0.7	42.6	23.1	72.2	103.1	114.7	92.6	41.6	8.3	0.5
001 000	2,030.5 2,056.0	0.8	45.0 47.7	24.5 26.9	75.5 78.1	105.6 109.7	113.8 113.5	91.8 91.2	40.5 39.7	8.1 8.0	0.5
999	2,007.5	0.9	47.7	28.2	79.1	109.7	111.2	87.1	37.8	7.4	0.3
998	1,999.0	1.0	50.3	29.9	80.9	108.4	110.2	85.2	36.9	7.4	0.4
997 996	1,971.0 1,976.0	1.1	51.3 53.5	31.4	82.1 84.7	107.3 107.8	108.3 108.6	83.0 82.1	35.7 34.9	7.1 6.8	0.4
995	1,978.0	1.3	56.0	35.5	87.7	107.5	108.8	81.1	34.0	6.6	0.3
994 993	2,001.5 2,019.5	1.4	58.2 59.0	37.2 37.5	90.2 91.1	109.2 111.3	111.0 113.2	80.4 79.9	33.4 32.7	6.4 6.1	0.3
992	2,046.0	1.4	60.3	37.6	93.6	113.7	115.7	79.6	32.3	5.9	0.3
991 990	2,062.5 2,081.0	1.4	61.8 59.9	38.6 37.5	94.0 88.6	115.3 116.5	117.2 120.2	79.2 80.8	31.9 31.7	5.5 5.5	0.2
989	2,014.0	1.4	57.3	36.4	84.2	113.8	117.6	77.4	29.9	5.2	0.2
988	1,934.0	1.3	53.0	33.6	79.9	110.2	114.4	74.8	28.1	4.8	0.2
987 986	1,872.0 1,837.5	1.3	50.6 50.2	31.7 30.5	78.5 79.6	107.9 107.4	111.6 109.8	72.1 70.1	26.3 24.4	4.4 4.1	0.2
985	1,844.0	1.2	51.0	31.0	79.6	108.3	111.0	69.1	24.0	4.0	0.2
984 3 983 3	1,806.5 1,799.0	1.2	50.6 51.4	31.0 31.8	77.4 77.4	106.8 107.8	108.7 108.5	67.0 64.9	22.9 22.0	3.9 3.9	0.2
82 3	1,827.5	1.1	52.4	32.3	79.4	111.6	111.0	64.1	21.2	3.9	0.2
81 3	1,812.0	1.1	52.2	32.0	80.0	112.2	111.5	61.4	20.0	3.8	0.2
80 3 79 3	1,839.5 1,808.0	1.1	53.0 52.3	32.5 32.3	82.1 81.3	115.1 112.8	112.9 111.4	61.9 60.3	19.8 19.5	3.9 3.9	0.2
78 3	1,760.0	1.2	51.5	32.2	79.8	109.9	108.5	57.8	19.0	3.9	0.2
977 3 976 3	1,789.5 1,738.0	1.2	52.8 52.8	33.9 34.1	80.9 80.5	112.9 110.3	111.0 106.2	56.4 53.6	19.2 19.0	4.2	0.2
975 3	1,774.0	1.3	55.6	36.1	85.0	113.0	108.2	52.3	19.5	4.6	0.3
974 3	1,835.0	1.2	57.5	37.3	88.7	117.7	111.5	53.8	20.2	4.8	0.3
973 3 972 3	1,879.0 2,010.0	1.2	59.3 61.7	38.5 39.0	91.2 96.9	119.7 130.2	112.2 117.7	55.6 59.8	22.1 24.8	5.4 6.2	0.3
971 4	2,266.5	1.1	64.5	38.2	105.3	150.1	134.1	67.3	28.7	7.1	0.4
70 4 White	2,480.0	1.2	68.3	38.8	114.7	167.8	145.1	73.3	31.7	8.1	0.5
10	1,947.5	0.3	31.9	15.8	54.8 60.2	87.9	111.9 114.9	100.5	46.4	10.0	0.6
09	2,016.5 2,087.0	0.4	35.3 37.3	17.8 19.1	64.0	94.1 99.8	114.9	101.3 103.3	46.7 47.5	9.9 9.7	0.7
07	2,137.0	0.5	38.4	19.5	67.2	103.5	122.0	104.4	48.5	9.5	0.6
06 05	2,125.0 2,078.5	0.5	37.9 36.7	19.2 18.8	66.7 64.0	103.4 99.9	122.0 120.7	102.7 100.7	48.6 47.6	9.3	0.6
0 4	2,074.5	0.5	37.4	19.4	64.4	99.8	120.8	100.3	46.7	8.9	0.5
103	2,075.0	0.5	38.0	19.6	65.6	100.9	121.3	100.1	45.0	8.7	0.5
02 01	2,041.5 2,042.5	0.5	39.2 41.0	20.4	67.7 70.4	101.6 103.4	119.0 117.8	96.7 95.9	42.6 41.4	8.2 8.0	0.5
00	2,051.0	0.6	43.2	23.3	72.3	106.6	116.7	94.6	40.2	7.9	0.4
199 198	2,007.5 1,991.0	0.6	44.0 44.9	24.4 25.6	73.0 74.1	105.0 105.4	114.9 113.6	90.7 88.5	38.5 37.5	7.4 7.3	0.4
997	1,955.0	0.7	45.5	26.6	75.0	104.5	111.3	85.7	36.1	6.9	0.3
996	1,960.5	0.7	47.5	28.0	77.6	105.3	111.7	84.6	35.3	6.7	0.3
995 994	1,954.5 1,957.5	0.8	49.5 50.5	29.6 30.4	80.2 81.2	104.7 105.0	111.7 113.0	83.3 82.2	34.2 33.5	6.4 6.2	0.3
93	1,961.5	0.8	50.6	30.0	81.5	106.1	114.7	81.3	32.6	5.9	0.3
92 91	1,978.0 1,988.0	0.8	51.4 52.6	29.9 30.5	83.2 83.3	107.7 108.8	116.9 118.0	80.8 80.2	32.1 31.8	5.7 5.2	0.2
90	2,003.0	0.7	50.8	29.5	78.0	109.8	120.7	81.7	31.5	5.2	0.2
89 88	1,931.0 1,856.5	0.7	47.9 44.4	28.1 26.0	72.9 69.6	106.9 103.7	117.8 114.8	78.1 75.4	29.7 27.7	4.9 4.5	0.2
87	1,804.5	0.6	44.4	24.6	68.9	102.3	112.3	73.0	25.9	4.5	0.2
86	1,776.0	0.6	42.3	23.8	70.1	102.7	110.8	70.9	23.9	3.8	0.2
85 84 3	1,787.0 1,748.5	0.6	43.3 42.9	24.4 24.3	70.4 68.4	104.1 102.7	112.3 109.8	69.9 67.7	23.3 22.2	3.7 3.6	0.2
83 3	1,740.5	0.6	43.9	25.0	68.8	103.8	109.4	65.3	21.3	3.6	0.2
82 3 81 3	1,767.0 1,748.0	0.6	45.0 44.9	25.5 25.4	70.8 71.5	107.7 108.3	111.9 112.3	64.0 61.0	20.4 19.0	3.6	0.2
80 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 010	1,957.0	1.0	51.1	27.3	84.8	118.1	101.8	73.0	36.4	9.3	0.7
009	2,034.5	1.1	56.4	30.9	92.9	125.1	105.2	73.4	36.2	8.9	0.6
008 007	2,102.0 2,144.5	1.3	60.1 62.0	33.5 34.6	99.5 105.2	130.5 134.6	107.9 110.4	74.8 74.8	36.4 36.4	8.8 8.7	0.6
106	2,144.5	1.4	62.0	35.3	105.5	135.2	110.4	73.8	36.3	8.5	0.5
005	2,061.5	1.6	60.1	34.5	101.1	129.4	107.0	70.2	35.1	8.4	0.5
004	2,026.0 1,993.5	1.6 1.5	61.7 62.5	36.3 37.5	101.3 101.3	127.5 125.8	104.4 101.4	67.8 66.4	33.8 33.0	7.9 7.6	0.5
102	1,989.0	1.8	65.7	39.5	106.3	126.8	99.4	64.7	31.6	7.4	0.4
101 100	2,049.0 2,129.0	2.0	71.3 77.4	43.7 49.0	112.9 118.8	132.9 141.3	99.5 100.3	64.9 65.4	31.6 31.5	7.2 7.2	0.4
999	2,129.0 2,082.5	2.3	77.4	49.0 50.5	118.8	141.3	97.3	65.4 62.7	31.5	6.5	0.4
98	2,111.5	2.8	83.5	55.4	124.8	138.4	97.5	63.2	30.0	6.6	0.3
997 996	2,091.5 2,088.5	3.1 3.5	86.3 89.6	59.3 63.3	127.7 130.5	135.2 133.2	95.0 94.3	62.6 62.0	29.3 28.7	6.5 6.1	0.3
95	2,127.5	4.1	94.4	68.5	135.0	133.7	95.6	63.0	28.4	6.0	0.3
994 993	2,258.5 2,351.0	4.5 4.5	102.9 107.3	75.1 78.9	146.2 150.2	142.9 150.2	101.5 106.4	65.0 66.6	28.7 29.0	5.9 5.9	0.3
993	2,351.0	4.5	107.3	80.5	150.2	150.2	106.4	67.0	29.0	5.9	0.3
991	2,462.0	4.7	114.8	83.5	157.6	159.7	112.0	67.3	28.2	5.5	0.2
990 989	2,480.0 2,432.5	4.9 5.1	112.8 111.5	82.3 81.9	152.9 151.9	160.2 156.8	115.5 114.4	68.7 66.3	28.1 26.7	5.5 5.4	0.3
988	2,298.0	4.9	102.7	75.7	142.7	149.7	108.2	63.1	25.6	5.1	0.3
987	2,198.0	4.8	97.6	72.1	135.8	142.7	104.3	60.6	24.6	4.8	0.2
986 985	2,135.5 2,109.0	4.7 4.5	95.8 95.4	69.3 69.3	135.1 132.4	137.3 135.0	101.1 100.2	59.3 57.9	23.8 23.9	4.8	0.3
984 3	2,070.5	4.4	94.1	69.2	128.1	132.2	98.4	56.7	23.3	4.8	0.2
983 3 982 3	2,066.0 2,106.5	4.1	93.9 94.3	69.6 69.7	127.1 128.9	131.9 135.4	98.4 101.3	56.2 57.5	23.3 23.3	5.1 5.1	0.3
981 3	2,117.5	4.0	94.5	69.3	131.0	136.5	102.3	57.4	23.1	5.4	0.3
980 3	2,176.5	4.3	97.8	72.5	135.1	140.0	103.9	59.9	23.5	5.6	0.3

Table 4. Birth rates, by age of mother: United States, 1970-2010, and by age and race of mother: United States, 1980-2010--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 enumerated as of April 1 for census years and estimated as of July 1 for all other years. Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes"]

	Total		1	.5-19 years		Age of m					
Year and race	fertility rate	10-14 - years	Total	15-17 years	18-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years 1
American Indian or											
Alaska Native											
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	1,498.5	0.6	43.8	23.7	73.6	96.6	79.5	50.9	22.7	5.3	0.3
2008	1,573.5	0.7	47.4	25.9	80.4	103.0	83.4	51.4	23.2	5.3	0.3
2007	1,625.5	0.7	49.4	26.2	86.4	106.0	86.4	52.7	24.3	5.3	0.3
2006	1,628.0	0.7	47.0	26.0	81.0	106.9	89.2	52.1	24.0	5.4	0.3
2005	1,586.5	0.8	46.0	26.3	78.1	103.0	86.6	51.9	23.3	5.4	0.3
2004 2003	1,613.5	0.8	47.4 49.2	26.7 28.0	80.1 82.3	105.6 107.2	87.2 89.5	52.0 52.9	23.9 23.4	5.6 5.2	0.2
	1,643.5 1,678.5			28.9						5.2	
2002 2001	1,678.5	0.8	51.0 54.7	28.9 30.3	85.6 93.1	110.9 114.1	89.1 89.4	53.8 54.3	24.1 24.1	5.7	0.3
2000	1,772.5	1.1	58.3	34.1	97.1	117.2	91.8	55.5	24.1	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 2,142.5	1.6	82.4	52.3 51.9	130.5	142.3	107.0	61.0	26.7	5.9 5.8	
1991 1990	2,142.5	1.6 1.6	84.1 81.1	48.5	134.2 129.3	143.8 148.7	105.6 110.3	60.8 61.5	26.4 27.5	5.8	0.4
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 1981 3	2,215.0	1.4	83.5	52.6	127.6 121.5	148.1 141.2	115.8	60.9 58.9	26.9 25.2	6.0	*
1980 3	2,092.5 2,165.0	2.1 1.9	78.4 82.2	49.7 51.5	121.5	143.7	105.6 106.6	61.8	28.1	6.6 8.2	*
Asian or Pacific											
Islander											
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 7.0	20.9	46.4 50.4	94.6	115.1 117.6	63.8	14.9 14.7	1.1
2008 2007	1,797.0 1,850.0	0.2	13.8 14.8	7.0	22.9 24.9	50.4	96.6 99.2	121.6	64.9 65.8	14.7	1.2
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
2003	1,798.5	0.2	17.7	8.8	29.9	55.5	102.7	112.5	57.8	12.6	0.9
2002	1,785.5	0.3	19.3	10.1	31.9	56.0	102.4	109.9	56.2	12.0	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 1991	1,894.5	0.7	26.5 27.3	15.4	41.9 42.2	71.7 73.8	114.6 118.9	102.7 103.3	50.7 49.2	11.1 11.2	0.9
1991	1,928.0 2,002.5	0.8	27.3	16.3 16.0	42.2	79.2	118.9	103.3	49.2	10.7	1.1
1989	1,947.5	0.6	25.6	15.0	40.2	78.8	124.0	100.3	49.6	10.7	1.0
1988	1,983.5	0.6	24.2	13.6	39.6	80.7	124.0	104.4	47.5	10.2	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.
- Beginning in 1997, birth rates are computed by relating births to women aged 45 years and over to women aged 45-49; see "Technical Notes."

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

  Based on 100 percent of births in selected states and on a 50 percent sample of births in all other states; see Reference 8.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." Multiple-race reporting areas vary for 2003-2010; 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, 1989-2010

[Birth rates are births per 1,000 population in specified group. Fertility rates are births per 1,000 women aged 15-44 years in specified group. Populations estimated as of April 1 for census years, and estimated as of July 1 for all other years. Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes"]

	_			HIS	spanic				Non-Hispanic	
Measure and year	All origins 1	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total 2	White	Black
Number										
10	3,999,386	945,180	598,317	66,368	16,882	142,692	120,921	3,026,614	2,162,406	589,80
09	4,130,665	999,548	645,297	68,486	16,641	148,647	120,477	3,101,330	2,212,552	609,5
08	4,247,694	1,041,239	684,883	69,015	16,718	155,578	115,045	3,173,629	2,267,817	623,0
07 06	4,316,233	1,062,779	722,055	68,488	16,981	169,851	85,404	3,222,460	2,310,333	627,1
05	4,265,555 4,138,349	1,039,077 985,505	718,146 693,197	66,932 63,340	16,936 16,064	165,321 151,201	71,742 61,703	3,196,082 3,123,005	2,308,640 2,279,768	617,2 583,7
04	4,112,052	946,349	677,621	61,221	14,943	143,520	49,044	3,133,125	2,275,768	578,7
03	4,089,950	912,329	654,504	58,400	14,867	135,586	48,972	3,149,034	2,321,904	576,
02	4,021,726	876,642	627,505	57,465	14,232	125,981	51,459	3,119,944	2,298,156	578,
01	4,025,933	851,851	611,000	57,568	14,017	121,365	47,901	3,149,572	2,326,578	589,
00	4,058,814	815,868	581,915	58,124	13,429	113,344	49,056	3,199,994	2,362,968	604,
99	3,959,417	764,339	540,674	57,138	13,088	103,307	50,132	3,147,580	2,346,450	588,
98	3,941,553	734,661	516,011	57,349	13,226	98,226	49,849	3,158,975	2,361,462	593,
97 96	3,880,894 3,891,494	709,767 701,339	499,024 489,666	55,450 54,863	12,887 12,613	97,405 97,888	45,001 46,309	3,115,174 3,133,484	2,333,363	581, 578,
95	3,899,589	679,768	469,615	54,824	12,473	94,996	47,860	3,160,495	2,358,989 2,382,638	587,
94	3,952,767	665,026	454,536	57,240	11,889	93,485	47,876	3,245,115	2,438,855	619,
93	4,000,240	654,418	443,733	58,102	11,916	92,371	48,296	3,295,345	2,472,031	641,
92 3	4,049,024	643,271	432,047	59,569	11,472	89,031	51,152	3,365,862	2,527,207	657,
91 3	4,094,566	623,085	411,233	59,833	11,058	86,908	54,053	3,434,464	2,589,878	666,
90 4	4,092,994	595,073	385,640	58,807	11,311	83,008	56,307	3,457,417	2,626,500	661,
89 5	3,903,012	532,249	327,233	56,229	10,842	72,443	65,502	3,297,493	2,526,367	611,
Birth rate										
10 6	13.0	18.7	18.1	14.6	9.0	24.0	(6)	11.8	10.9	1
09 6	13.5	20.3	19.8	15.5	9.5	25.5	(6)	12.2	11.2	1
08 6	14.0	21.8	21.7	16.4	10.1	26.1	(6)	12.5	11.5	1
07 6	14.3	23.0	23.9	17.1	10.2	24.6	(6)	12.8	11.7	1
06 6	14.3	23.3	24.6	17.5	10.4	23.8	(6)	12.7	11.7	1
05 6	14.0	22.9	24.5	17.0	10.2	22.7	(6)	12.5	11.6	1
04 6	14.0	22.8	24.8	16.0	9.3	22.1	(6) (6)	12.6	11.7	1
03 6	14.1	22.8	24.6		10.0	23.0	(6)	12.7	11.8	1
02 6	14.0	22.7	24.3	16.5	10.1	22.5	(6)	12.6	11.7	1
01 6 00 6	14.1 14.4	22.9 23.1	24.7	17.7 18.1	10.3 9.7	21.7 21.8	(6)	12.8 13.2	11.9 12.2	1
00 6 99 6	14.4	22.5	25.0 24.2	18.1	9.7	21.8	(6)	13.0	12.2	1
98 6	14.3	22.7	24.6		9.7	21.7	(6)	13.2	12.2	1
97 6	14.2	23.0	25.3	17.2	10.0	21.3	(6)	13.1	12.2	1
96 6	14.4	23.8	26.2	17.2	10.6	22.5	(6)	13.3	12.3	1
95 6	14.6	24.1	25.8	19.0	10.8	24.2	(6)	13.5	12.5	1
94 6	15.0	24.7	26.1	20.8	10.7	24.9	(6)	13.9	12.8	1
93 6	15.4	25.4	26.8	21.5	10.5	26.3	(6) (6)	14.3	13.1	2
92 3,6	15.8	26.1	27.4	22.9	10.1	27.5	(6)	14.8	13.4	2
91 3,6	16.2	26.5	27.6	23.3	9.8	28.3	(6)	15.2	13.9	2
90 4,6 89 5,6	16.7 16.3	26.7 26.2	28.7 25.7	21.6 23.7	10.9 10.0	27.5 28.3	(6)	15.7 15.4	14.4 14.2	2
Fertility rate										
10 6	64.1	80.2	77.8	61.7	44.1	100.0	(6)	60.4	58.7	6
09 6	66.2	86.5	84.8	63.7	46.0	107.5	(6)	61.6	59.6	6
08 6	68.1	92.7	92.6	67.0	50.1	109.1	(6)	62.7	60.5	7
07 6	69.3	97.4	102.8	70.3	47.6	100.1	(6)	63.3	61.0	7
06 6	68.6	98.3	105.6		47.9	95.6	(6)	62.5	60.3	7
05 6	66.7	96.4	104.5	69.8	49.1	90.5	(6)	60.8	59.0	6
04 6	66.4	95.7	104.5		52.2	87.4	(6) (6)	60.8	58.9	(
03 6	66.1	95.2	103.7		60.8	89.7	(6)	60.7	58.9	•
12 6	65.0	94.7	103.0		59.3	86.5	(6)	59.8	57.6	
1 6	65.1	95.4	105.0		56.4	82.2	(6)	60.0	57.7	
0 6 9 6	65.9 64.4	95.9 93.0	105.1 101.5	73.5 71.1	49.3 47.0	85.1 84.8	(6)	61.1 60.0	58.5 57.7	
8 6	64.3	93.0	101.5		46.5	83.5	(6)	60.0	57.6	
7 6	63.6	94.2	106.6		53.1	80.6	(6)	59.3	56.8	
6 6	64.1	97.5	110.7	66.5	55.1	84.2	(6)	59.6	57.1	
5 6	64.6	98.8	109.9		52.2	89.1	(6)	60.2	57.5	
4 6	65.9	100.7	109.9		53.6	93.2	(6)	61.6	58.2	
93 6	67.0	103.3	110.9		53.9	101.5	(6)	62.7	58.9	8
92 3,6	68.4	106.1	113.3	87.9	49.4	104.7	(6)	64.2	60.0	8
91 3,6	69.3	106.9	114.9		47.6	105.5	(6)	65.2	60.9	8
90 4,6	71.0	107.7	118.9	82.9	52.6	102.7	(6) (6)	67.1	62.8	8

<sup>1</sup> Includes origin not stated.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." Multiple-race reporting areas vary for 2003-2010; 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."

Includes races other than white and black.

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

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

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

<sup>6</sup> Rates for the Central and South American population includes other and unknown Hispanic.

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, 2010

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

								Age of	mother						
Live-birth order and	All	Unden			15-19	years			20.24	25 20	30.34	25 20	40.44	45 40	50-54
origin of mother	ages	Under 15 years	Total	15 years	16 years	17 years	18 years	19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	years
Hispanic				youro	ycuro	youro	jours	years							
Total	945,180	1,811	121,798	5,522	13,570	23,203	34,055	45,448	254,723	254,982	191,334	97,554	21,783	1,144	51
1st child 2d child	327,591 280,658	1,764 36	95,757 21,629	5,326 169	12,524 929	19,830 2,978	26,471 6,470	31,606 11,083	111,826 90,240	65,231 85,616	35,400 54,621	14,377 23,904	3,018 4,375	205 231	13 6
3d child	185,819	2	3,259	109	30	2,976	814	2,155	37,103	62,215	52,174	25,809	5,066	183	8
4th child	88,234	1	369	_	3	15	76	275	10,676	26,713	28,929	17,377	3,985	178	6
5th child	34,379	-	46	_	_	5	5	36	2,471	9,089	11,670	8,450	2,499	150	4
6th child	13,150	-	5	-	-	-	5	-	531	2,967	4,363	3,873	1,338	67	6
7th child	4,937	-	1	-	-	-	-	1	97	898	1,669	1,609	618	42	3
8th child and over	3,823	-	5	-	-	1	1	3	58	460	1,113	1,396	706	80	5
Not stated	6,589	8	727	22	84	119	213	289	1,721	1,793	1,395	759	178	8	-
Mexican	598,317	1,260	81,247	3,761	9,340	15,800	22,671	29,675	163,348	161,693	117,607	59,597	12,950	597	18
1st child	194,033	1,228	63,329	3,633	8,617	13,449	17,406	20,224	67,793	36,051	17,451	6,753	1,346	79	3
2d child	173,340	23	14,955	111	652	2,089	4,509	7,594	59,898	53,675	30,488	12,159	2,043	99	-
3d child	125,330	2	2,232	4	18	173	575	1,462	25,403	42,943	35,043	16,673	2,952	81	1
4th child	62,208	1	257	-	2	9	55	191	7,237	18,841	20,585	12,413	2,766	106	2
5th child	24,400	-	34	-	-	5	4	25	1,660	6,284	8,257	6,248	1,814	100	3
6th child	9,377	-	2	-	-	-	2	-	362	2,031	3,098	2,843	993	45	3
7th child	3,457	-		-	-	-	-	-	72	601	1,151	1,140	459	32	2
8th child and over	2,596	- 6	3	-	-	-	-	3	33	298	771	962	473	52	4
Not stated	3,576	6	435	13	51	75	120	176	890	969	763	406	104	3	-
Puerto Rican	66,368	127	10,043	400	968	1,815	2,886	3,974	20,864	16,776	11,720	5,477	1,278	82	1
1st child	26,740	125	8,127	388	909	1,588	2,318	2,924	9,644	4,694	2,708	1,138	280	24	-
2d child	19,567	2	1,595	9	49	197	488	852	6,934	5,476	3,614	1,591	332	23	-
3d child	11,153	-	225	-	3	16	51	155	2,917	3,726	2,720	1,271	286	8	-
4th child	4,998	-	25	-	-	3	4	18	884	1,702	1,482	732	158	14	1
5th child	1,969	_	1	-	_	_	1	1	231	679	638	318	99	3 2	_
6th child 7th child	799 341		_	_	_	_	_	_	53 6	255 81	240 131	199 93	49 27	3	_
8th child and over	296	_	_	_	_	_	_	_	7	43	105	102	34	5	_
Not stated	505	-	69	3	7	11	24	24	188	120	82	33	13	-	-
Cuban	16,882	5	1,042	35	76	143	284	504	3,873	4,689	4,055	2,632	550	33	3
1st child	7,663	5	880	34	72	123	245	406	2,364	2,203	1,423	668	112	7	1
2d child	6,005	-	129	-	4	19	32	74	1,115	1,649	1,701	1,170	231	. 8	2
3d child	2,184	_	21	_		1	5	15	290	561	640	536	129	7	_
4th child	607	-	2	-	-	-	-	2	53	163	182	155	46	6	-
5th child	168	-	-	-	-	-	-	-	13	50	45	45	13	2	-
6th child	63	-	-	-	-	-	-	-	1	18	17	14	10	3	-
7th child	26	-	-	-	-	-	-	-	-	3	13	7	3	-	-
8th child and over	27	-	-	-	-	-	-	-	-	6	6	13	2	-	-
Not stated	139	-	10	1	-	-	2	7	37	36	28	24	4	-	-
Central and South American	142,692	141	10,083	441	1,048	1,796	2,743	4,055	30,819	40,433	36,491	19,767	4,647	293	18
1st child	50,508	137	8,179	418	960	1,558	2,227	3,016	15,442	12,835	9,029	3,983	830	68	5
2d child	46,279	3	1,565	21	71	196	433	844	10,380	14,584	12,336	6,144	1,198	66	3
3d child	26,296	_	200 19	_	1	20	44	135 17	3,546 867	8,170 3,102	8,416 3,942	4,759 2,586	1,142 653	58 36	5 1
4th child 5th child	11,206 4,229	_	4	_	_	_	1	3	162	955	1,542	2,586 1,138	393	34	1
6th child	1,550	_	-	_	_	_	_	-	30	257	552	514	186	9	2
7th child	619	_	1	_	_	_	_	1	2	66	214	245	85	5	1
8th child and over	462	_	2	_	_	1	1	_	8	35	93	189	122	13	_
Not stated	1,543	1	113	2	16	21	35	39	382	429	367	209	38	4	-
Other and unknown															
Hispanic	120,921	278	19,383	885	2,138	3,649	5,471	7,240	35,819	31,391	21,461	10,081	2,358	139	11
1st child	48,647	269	15,242	853	1,966	3,112	4,275	5,036	16,583	9,448	4,789	1,835	450	27	4
2d child	35,467	8	3,385	28	153	477	1,008	1,719	11,913	10,232	6,482	2,840	571	35	1
3d child	20,856	-	581	1	8	45	139	388	4,947	6,815	5,355	2,570	557	29	2
4th child	9,215	-	66	-	1	3	15	47	1,635	2,905	2,738	1,491	362	16	2
5th child	3,613	-	7	-	-	-	-	7	405	1,121	1,188	701	180	11	-
6th child	1,361	-	2	-	_	_	2	-	85	406	456	303	100	8	1
7th child and over	494	_	-	-	_	_	_	_	17	147	160	124	44	2	- 1
8th child and over Not stated	442								10	78	138	130	75 10	10	1 -
NOL STATEG	826	1	100	3	10	12	32	43	224	239	155	87	19	1	-

See footnotes at end of table.

Table 6. Births, by age of mother, live-birth order, and Hispanic origin of mother, and by race of mothers of non-Hispanic origin: United States, 2010--Con.

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

								Age of	mother						
Live-birth order and	All				15-19	years									
origin of mother	ages	Under 15 years	Total	15 years	16 years	17 years	18 years	19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years
Non-Hispanic															
Total 1	3,026,614	2,651	243,634	7,851	19,570	38,723	69,381	108,109	691,381	871,705	764,051	363,061	83,907	5,768	456
1st child	1,265,513	2,574	200,568	7,558	18,392	34,662	57,673	82,283	357,838	352,353	240,254	89,546	20,585	1,644	151
2d child	961,271	38	35,270	211	975	3,444	9,796	20,844	217,469	284,513	272,456	124,556	25,307	1,559	103
3d child	465,339	5	5,095	8	38	278	1,167	3,604	81,104	141,622	141,708	78,075	16,655	992	83
4th child	184,331	1	606	3	5	18	126	454	22,640	56,265	60,101	35,335	8,788	551	44
5th child	69,926	_	99	1	3	6	15	7.4	5,493	20,277	23,912	15,280	4,543	300	22
6th child	29,674	_	8	1	_	1	2	4	1,226	7,194	11,003	7,514	2,532	180	17
7th child	13,966	_	3	_	_	_	1	2	285	2,526	5,255	4,219	1,556	113	9
8th child and over	15,554	_	6	_	_	1	2	3	211	1,384	4,491	5,801	3,257	382	22
Not stated	21,040	33	1,979	69	157	313	599	841	5,115	5,571	4,871	2,735	684	47	5
White	2,162,406	968	144,102	3,697	10,092	21,680	41,335	67,298	464,849	648,610	574,627	264,126	60,619	4,185	320
1st child	914,933	954	122,299	3,625	9,689	19,982	35,639	53,364	252,625	272,904	183,329	66,203	15,308	1,207	104
2d child	702,335	10	18,771	56	355	1,503	5,005	11,852	146,455	217,471	208,735	91,146	18,539	1,138	70
3d child	332,049	_	2,184	3	10	103	454	1,614	49,085	101,958	108,288	57,876	11,893	703	62
4th child	123,722	1	179	-	-	4	33	142	11,499	36,821	43,309	25,333	6,168	378	34
5th child	43,392	_	29	-	1	2	5	21	2,293	11,426	15,874	10,430	3,106	218	16
6th child	17,613	-	1	-	-	-	-	1	445	3,524	6,788	5,004	1,708	129	14
7th child	8,205	_	-	_	_	_	-	_	100	1,058	3,155	2,725	1,084	78	5
8th child and over	9,767	_	4	_	_	1	1	2	117	564	2,413	3,921	2,434	302	12
Not stated	10,390	3	635	13	37	85	198	302	2,230	2,884	2,736	1,488	379	32	3
Black	589,808	1,573	88,329	3,792	8,514	15,213	24,846	35,964	187,981	147,684	100,765	49,742	12,757	902	75
1st child	229,714	1,515	69,312	3,587	7,807	13,069	19,453	25,396	84,470	40,659	21,781	9,325	2,426	201	25
2d child	164,676	25	14,650	142	558	1,747	4,270	7,933	59,622	45,076	28,818	13,194	3,055	220	16
3d child	98,145	4	2,597	4	27	157	634	1,775	27,688	31,293	22,519	11,194	2,664	175	11
4th child	47,504	-	390	1	5	14	84	286	9,723	15,912	12,734	6,847	1,774	118	6
5th child	21,344	-	64	1	1	3	9	50	2,807	7,394	6,383	3,598	1,032	62	4
6th child	9,740	-	7	1	-	1	2	3	708	3,089	3,403	1,901	596	33	3
7th child	4,696	-	3	-	_	_	1	2	161	1,262	1,693	1,195	354	25	3
8th child and over	4,712	_	2	_	_	_	1	1	86	705	1,719	1,523	614	56	7
Not stated	9,277	29	1,304	56	116	222	392	518	2,716	2,294	1,715	965	242	12	_

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." 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."

<sup>-</sup> Quantity zero.
1 Includes races other than white and black.

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, 2010

[Fertility rates are computed by relating total births, regardless of age of mother, to women aged 15-44 years. Birth rates are births per 1,000 women in specified age and racial group. Populations estimated as of April 1, 2010. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed]

						Age of	mother				
Live-birth order and	15-44		15	-19 years		20-24	25-29	30-34	35-39	40-44	45-49
race of mother	years 1	10-14 years	Total	15-17 years	18-19 years	years	years	years	years	years	years 2
Hispanic				_							
Total	80.2	0.8	55.7	32.3	90.7	126.1	125.3	96.6	51.7	13.0	0.8
1st child	28.0	0.8	44.1	28.9	66.7	55.7	32.3	18.0	7.7	1.8	0.1
2nd child	24.0		10.0	3.1	20.2	45.0	42.4	27.8	12.8	2.6	0.2
3rd child	15.9		1.5	0.2	3.4	18.5	30.8	26.5	13.8	3.0	0.1
4th child	7.5		0.2	*	0.4	5.3	13.2	14.7	9.3	2.4	0.1
5th child	2.9		0.0	*	0.0	1.2	4.5	5.9	4.5	1.5	0.1
6th and 7th child	1.5		*	*	*	0.3	1.9	3.1	2.9	1.2	0.1
8th child and over	0.3		*	*	*	0.0	0.2	0.6	0.7	0.4	0.1
				20.4	01 5						
Mexican	77.8	0.8	55.5	32.4	91.5	117.6	123.9	90.7	49.5	12.5	0.7
1st child	25.4	0.8	43.5	29.0	66.2	49.1	27.8	13.6	5.6	1.3	0.1
2nd child	22.7	0.0	10.3	3.2	21.3	43.4	41.4	23.7	10.2	2.0	0.1
3rd child	16.4	*	1.5	0.2	3.6	18.4	33.1	27.2	13.9	2.9	0.1
4th child	8.1	*	0.2	*	0.4	5.2	14.5	16.0	10.4	2.7	0.1
5th child	3.2	*	0.0	*	0.1	1.2	4.8	6.4	5.2	1.8	0.1
6th and 7th child	1.7	*	*	*	*	0.3	2.0	3.3	3.3	1.4	0.1
8th child and over	0.3	*	*	*	*	0.0	0.2	0.6	0.8	0.5	0.1
Puerto Rican	61.7	0.6	43.7	24.2	69.7	151.8	85.0	66.0	30.7	8.2	0.6
1st child	25.0	0.6	35.6	22.1	53.7	70.8	24.0	15.4	6.4	1.8	0.2
2nd child	18.3	*	7.0	2.0	13.7	50.9	27.9	20.5	9.0	2.1	0.2
3rd child	10.4	*	1.0	*	2.1	21.4	19.0	15.4	7.2	1.9	*
4th child	4.7	*	0.1	*	0.2	6.5	8.7	8.4	4.1	1.0	*
5th child	1.8	*	*	*	*	1.7	3.5	3.6	1.8	0.6	*
6th and 7th child	1.1	*	*	*	*	0.4	1.7	2.1	1.6	0.5	*
8th child and over	0.3		*	*	*	*	0.2	0.6	0.6	0.2	*
Cuban	44.1	*	24.4	8.7	57.8	55.3	61.6	71.9	35.7	8.6	0.5
1st child	20.2	*	20.8	7.9	48.4	34.1	29.1	25.4	9.1	1.8	*
2nd child	15.8		3.0	0.8	7.9	16.1	21.8	30.4	16.0	3.6	*
3rd child	5.7		0.5	*	1.5	4.2	7.4	11.4	7.3	2.0	*
4th child	1.6		*	*	*	0.8	2.2	3.2	2.1	0.7	*
5th child	0.4		*	*	*	*	0.7	0.8	0.6	*	*
6th and 7th child	0.4		*	*	*	*	0.3	0.5	0.3	*	*
8th child and over	0.2		*	*	*	*	*	*	*	*	*
Other Hispanic 3	100.0	1.0	65.4	38.6	101.3	157.4	157.5	128.4	69.5	16.5	1.1
1st child	38.0		52.3	34.6	76.1	76.3	49.3	30.9	13.7	3.0	0.3
2nd child	31.3		11.1	3.7	20.9	53.1	54.9	42.1	21.1	4.2	0.3
3rd child	18.1		1.7	0.3	3.7	20.2	33.2	30.8	17.2	4.0	0.2
4th child	7.8	*	0.2	*	0.4	6.0	13.3	14.9	9.6	2.4	0.1
5th child	3.0	*	*	*	*	1.4	4.6	6.1	4.3	1.4	0.1
6th and 7th child	1.5	*	*	*	*	0.3	1.9	3.1	2.8	1.0	0.1
8th child and over	0.3	*	*	*	*	*	0.2	0.5	0.7	0.5	0.1

See footnotes at end of table.

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, 2010--Con.

[Fertility rates are computed by relating total births, regardless of age of mother, to women aged 15-44 years. Birth rates are births per 1,000 women in specified age and racial group. Populations estimated as of April 1, 2010. Live-birth order refers to number of children born alive to mother. Figures for live-birth order not stated are distributed]

						Age of	mother				
Live-birth order and	15-44		15	-19 years		20-24	25-29	30-34	35-39	40-44	45-49
race of mother	years 1	10-14 years	Total	15-17 years	18-19 years	years	years	years	years	years	years 2
Non-Hispanic 4											
Total 5	60.4	0.3	28.8	13.4	50.3	81.5	104.2	96.5	44.5	9.7	0.7
1st child	25.4	0.3	23.9	12.4	39.9	42.5	42.4	30.6	11.1	2.4	0.2
2nd child	19.3	0.0	4.2	0.9	8.7	25.8	34.2	34.6	15.4	2.9	0.2
3rd child	9.3	*	0.6	0.1	1.4	9.6	17.0	18.0	9.6	1.9	0.1
4th child	3.7	*	0.1	0.0	0.2	2.7	6.8	7.6	4.4	1.0	0.1
5th child	1.4	*	0.0	*	0.0	0.7	2.4	3.0	1.9	0.5	0.0
6th and 7th child	0.9	*	*	*	*	0.2	1.2	2.1	1.5	0.5	0.0
8th child and over	0.3	*	*	*	*	0.0	0.2	0.6	0.7	0.4	0.0
White	58.7	0.2	23.5	10.0	42.5	74.9	105.8	99.9	44.1	9.2	0.6
1st child	25.0	0.2	20.1	9.4	35.0	40.9	44.7	32.1	11.2	2.3	0.2
2nd child	19.2	*	3.1	0.5	6.6	23.7	35.6	36.4	15.3	2.8	0.2
3rd child	9.1	*	0.4	0.0	0.8	8.0	16.7	18.9	9.7	1.8	0.1
4th child	3.4	*	0.0	*	0.1	1.9	6.0	7.6	4.3	0.9	0.1
5th child	1.2	*	0.0	*	0.0	0.4	1.9	2.8	1.8	0.5	0.0
6th and 7th child	0.7	*	*	*	*	0.1	0.8	1.7	1.3	0.4	0.0
8th child and over	0.3	*	*	*	*	0.0	0.1	0.4	0.7	0.4	0.0
Black	66.6	1.0	51.5	27.4	85.6	119.4	102.5	73.6	36.4	9.2	0.7
1st child	26.3	1.0	41.0	24.7	64.1	54.5	28.7	16.2	7.0	1.8	0.2
2nd child	18.9	0.0	8.7	2.5	17.4	38.4	31.8	21.4	9.8	2.3	0.2
3rd child	11.3	*	1.5	0.2	3.4	17.8	22.1	16.7	8.3	2.0	0.1
4th child	5.4	*	0.2	0.0	0.5	6.3	11.2	9.5	5.1	1.3	0.1
5th child	2.5	*	0.0	*	0.1	1.8	5.2	4.7	2.7	0.8	0.0
6th and 7th child	1.7	*	*	*	*	0.6	3.1	3.8	2.3	0.7	0.0
8th child and over	0.5	*	*	*	*	0.1	0.5	1.3	1.1	0.5	0.0

- 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 the numerator or, for the Hispanic subgroups, fewer than 50 women in the denominator; see Reference 8. Guidelines for denominator size follow U.S. Census Bureau recommendations.
- Fertility rates computed by relating total births, regardless of age of mother, to women aged 15-44 years.
- 2 Birth rates computed by relating births to women aged 45 years and over to women aged 45-49 years; see "Technical Notes."
- 3 Includes Central and South American and other and unknown Hispanic.
- 4 Includes origin not stated.
- 5 Includes 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. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." 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 8. Birth rates, by age and Hispanic origin of mother and by race for mothers of non-Hispanic origin: United States, 1989-2010

[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 years 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. Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes"]

							Age of m	nother				
Year and origin/race of mother	Total fertility rate	Fertility rate 1	10-14 - years	Total	.5-19 years 15-17 years	18-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years 2
All origins  2010 2009 2008 2007 2006 2005 2004 2003 2002 2001 2000 1999 1998 1997 1996 1995 1994	1,931.0 2,002.0 2,072.0 2,102.0 2,108.0 2,051.5 2,047.5 2,020.5 2,030.5 2,056.0 2,007.5 1,999.0 1,971.0 1,978.0 2,001.5 2,001.5	64.1 66.2 68.1 69.3 68.6 66.7 66.4 65.0 65.1 65.9 64.4 64.3 64.3 63.6 65.9 64.4 64.5 64.6	0.4 0.5 0.6 0.6 0.6 0.6 0.7 0.8 0.9 0.9 1.0 1.1 1.2 1.3 1.4	34.2 37.9 40.2 41.5 41.1 39.7 40.5 41.1 42.6 45.0 47.7 48.8 50.3 51.3 53.5 56.0 58.2 59.0	17.3 19.6 21.1 21.7 21.6 21.1 21.8 22.2 23.1 24.5 26.9 28.2 29.9 31.4 33.3 35.5 37.2	58.2 64.0 68.2 71.7 71.2 68.4 68.7 69.6 72.2 75.5 78.1 79.1 80.9 82.1 84.7 87.7 90.2	90.0 96.2 101.8 105.4 105.5 101.8 101.5 102.3 103.1 105.6 109.7 107.9 108.4 107.3 107.5 109.2	108.3 111.5 115.0 118.1 118.0 116.5 116.5 116.7 114.7 113.8 113.5 111.2 109.3 108.6 108.8 111.0	96.5 97.5 99.4 100.6 98.9 96.7 92.6 91.8 91.2 87.1 85.2 83.0 82.1 81.1 80.4 79.9	45.9 46.1 46.8 47.6 46.4 45.5 43.9 41.6 40.5 39.7 37.8 36.9 35.7 34.9 34.0 33.4 32.7	10.2 10.0 9.9 9.6 9.4 9.1 9.0 8.7 8.3 8.1 8.0 7.4 7.1 6.6 6.4 6.6	0.7 0.7 0.7 0.6 0.6 0.5 0.5 0.5 0.5 0.5 0.4 0.4
1992 1991 1990 1989	2,046.0 2,062.5 2,081.0 2,014.0	68.4 69.3 70.9 69.2	1.4 1.4 1.4	60.3 61.8 59.9 57.3	37.6 38.6 37.5 36.4	93.6 94.0 88.6 84.2	113.7 115.3 116.5 113.8	115.7 117.2 120.2 117.6	79.6 79.2 80.8 77.4	32.3 31.9 31.7 29.9	5.9 5.5 5.5 5.2	0.3 0.2 0.2 0.2
Hispanic Total 2010 2009 2008 2007 2006 2005 2004 2003 2002 2001 2000 1999 1998 1997 1996 1995 1995 1994 1993 1992 3 1991 3 1990 4	2,350.0 2,531.5 2,706.0 2,840.0 2,856.0 2,7792.0 2,736.0 2,711.0 2,726.0 2,730.0 2,649.0 2,669.5 2,7772.0 2,798.5 2,889.5 2,894.5 2,957.5 2,959.5 2,959.5	80.2 86.5 92.7 97.4 98.3 96.4 95.7 95.2 94.7 95.9 93.0 93.2 94.2 97.5 98.8 100.7 103.3 106.1 106.9	0.8 1.0 1.1 1.2 1.2 1.3 1.2 1.3 1.4 1.5 1.7 1.9 2.1 2.4 2.6 2.6 2.6 2.5 2.4 2.4 2.4	55.7 63.6 70.3 75.3 77.4 76.5 78.1 78.4 80.6 84.4 87.3 86.8 87.9 89.6 94.6 99.3 101.3 101.8 103.3 104.6 100.3	32.3 37.3 42.2 44.4 45.1 45.8 47.3 51.9 55.5 56.9 58.5 61.1 64.2 68.3 69.9 68.5 68.9	90.7 103.3 114.0 124.7 128.7 124.4 124.8 127.1 131.3 132.6 129.5 131.5 132.4 140.0 145.4 147.5 151.1 153.9	126.1 140.1 154.1 164.6 166.7 161.1 159.2 159.1 159.0 160.5 161.3 157.3 159.3 162.6 170.2 171.9 175.7 180.0 184.4	125.3 134.3 142.3 149.5 149.9 147.0 144.7 141.6 140.8 139.9 135.8 136.1 137.5 140.7 140.4 142.4 146.0 148.8 150.0 153.0	96.6 100.8 105.3 108.5 107.5 105.6 103.4 101.5 98.3 97.1 92.3 90.5 91.1 93.2 94.8 95.1 94.8	51.7 52.5 54.0 55.0 54.6 53.3 52.2 50.1 48.8 47.9 46.6 44.5 43.4 43.4 43.4 43.4 43.4 43.4 43.4	13.0 13.2 13.3 13.1 13.1 12.8 12.3 12.1 11.7 11.6 10.8 10.7 10.7 10.7 10.7 10.7 10.7 10.7 10.7	0.8 0.8 0.8 0.8 0.8 0.7 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6
Mexican 2010 2009 2008 2007 2006 2005 2004 2003 2002 2001 2000 1999 1998 1997 1996 1995 1995 1994 1993 1992 3 1991 3 1990 4	2,256.0 2,442.0 2,663.5 2,944.5 2,954.5 2,995.0 2,905.0 2,906.5 2,809.0 2,906.5 2,878.0 2,957.0 3,033.5 3,024.0 3,107.0 3,107.0 3,107.0 2,916.5	77.8 84.8 92.6 102.8 105.6 104.5 103.7 103.0 105.0 105.1 101.5 103.2 106.6 110.7 109.9 110.9 111.9 113.3 114.9 118.9	0.8 1.0 1.1 1.2 1.3 1.4 1.4 1.5 1.7 1.9 2.1 2.3 2.6 2.7 2.7 2.7 2.5 2.4	55.5 62.9 71.4 81.7 86.6 87.5 90.3 88.8 91.4 94.3 96.4 103.4 112.2 115.9 109.2 103.6 105.1 108.3	32.4 37.8 44.4 49.9 50.7 52.3 55.6 54.4 57.0 58.2 60.6 60.8 62.9 71.3 77.7 79.1 73.6 68.4 	91.5 100.5 111.7 130.6 145.4 144.5 140.7 141.0 142.5 146.7 145.6 149.2 151.6 161.6 170.7 163.3 156.6	117.6 135.2 154.3 176.0 180.3 173.5 173.4 172.2 171.2 173.8 174.9 170.8 176.5 180.9 185.3 190.4 189.1 187.9 196.6 192.4 200.3	123.9 129.0 138.4 150.2 152.3 152.1 152.5 151.0 146.8 144.7 141.4 147.4 150.0 154.7 146.6 153.6 159.5 160.2 156.1	90.7 96.0 101.9 110.1 109.0 107.1 105.5 104.2 101.1 102.1 102.3 97.4 94.9 95.3 96.5 93.0 92.5 97.1 99.7 104.4 96.1	49.5 50.6 51.4 55.4 55.5 55.3 53.5 50.1 49.2 47.2 46.9 47.4 46.4 45.5 45.3 45.5 47.4 49.1	12.5 13.0 13.4 13.5 13.6 13.2 12.4 12.7 12.5 12.6 12.2 10.7 10.8 11.5 12.0 11.9 11.7 11.3 11.8 11.9 12.4	0.7 0.7 0.8 0.8 0.8 0.7 0.7 0.7 0.7 0.7 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7
Puerto Rican 2010 2009 2008 2007 2006 2007 2006 2005 2004 2003 2002 2001 2000 1999 1998 1997 1996 1995 1994 1993 1992 3 1992 3 1999 4	1,933.0 1,922.5 2,004.0 2,101.0 2,088.5 2,065.5 2,005.0 1,805.0 2,144.5 2,178.5 2,104.5 2,043.5 1,931.5 1,965.0 2,078.0 2,341.5 2,416.0 2,568.5 2,573.5 2,301.0 2,421.0		0.6 0.7 0.7 0.8 1.0 0.9 0.9 1.0 1.3 1.7 1.6 1.8 1.7 1.9 2.9 3.1 3.1 3.4 2.7 2.9	43.7 50.8 56.0 61.8 64.7 59.2 59.1 57.9 59.3 80.3 82.9 74.0 76.2 68.9 99.6 106.5 111.0 101.6	24, 2 28, 2 28, 8 32, 8 35, 8 35, 1 37, 0 34, 4 38, 6 54, 7 49, 4 51, 7 45, 0 48, 6 57, 3 68, 8 70, 1	69.7 82.4	151.8 118.9 119.3 139.2 130.7 124.1 133.9 124.5 149.5 146.0 133.7 136.0 138.1 169.0 184.6 199.1 193.3	85.0 106.6 114.3 105.9 100.7 108.8 101.5 86.3 92.1 93.9 101.6 106.5 88.7 92.9 95.6 97.9 103.8 102.6 108.9	66.0 66.9 65.9 65.0 72.3 76.6 66.0 55.4 63.6 70.6 61.1 58.0 61.1 54.3 61.2 59.5 54.4 65.3 66.1 62.8	30.7 32.6 37.3 39.8 39.2 35.3 32.4 29.2 32.0 30.8 32.0 27.3 25.8 26.1 25.2 26.9 27.5 26.7 29.9 23.9 26.2	8.2 7.4 6.9 7.3 8.5 7.8 6.7 6.3 6.4 6.7 7.2 7.2 6.2 5.6 6.2 6.6 6.5 6.2	0.6 0.4 0.4 0.6 0.4 0.5 0.5 0.4 0.5 0.4 0.3 0.3 0.3 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5

<sup>:</sup> 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, 1989-2010--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 years 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. Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes"]

Year and	Total						Age of mo	ther				
origin/race	fertility	Fertility	10-14		15-	-19 years	20-24	25-29	30-34	35-39	40-44	45-49
of mother	rate	rate 1	years	Total	15-17	18-19	years	years	years	years	years	years 2
					years	years			_			
Cuhan												
2010	1,290.5	44.1	*	24.4	8.7	57.8	55.3	61.6	71.9	35.7	8.6	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 1999	1,528.0 1,388.5	49.3 47.0		23.5	14.2	43.4	64.2	104.0	68.1	37.3	7.9	
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 Hispanic 6												
2010 2009	2,984.0	100.0	1.0	65.4 78.4	38.6 44.2	101.3	157.4 181.3	157.5 169.4	128.4 133.5	69.5 68.3	16.5	1.1
2009	3,248.5 3,278.0	107.5	1.4	80.5	47.9	129.3	180.5	171.1	135.5	69.1	16.3	1.1
2008	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		89.7	1.0	57.5	34.9	88.0	138.4	152.3	111.8	62.4	13.8	0.8
	2,690.0	86.5	1.1	60.9	33.7	105.4	138.8	149.5	101.7	57.3	12.3	0.8
2002 2001	2,612.0 2,503.5	82.2	1.1	63.8	35.0	111.6	133.6	143.7	95.6	50.4	11.6	0.0
2001	2,503.5	82.2	1.2	69.9	44.4	102.0	133.6	143.7	103.6	47.7	12.5	0.9
1999	2,563.5	84.8	1.5	75.5	53.1	102.0	130.2	138.4	98.3	47.7	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 1989 5	2,877.0 2,683.0	102.7 95.8	2.1 1.7	86.0 66.4	57.2	123.8	162.9 159.2	155.8 150.4	106.9 85.1	49.4 60.3	11.6 12.7	0.7
1505 3	2,003.0	55.0	1.7	00.4			139.2	130.4	03.1	60.3	12.7	0.0
Non-Hispanic 7												
Total 8												
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 59.0	92.3 92.3	110.9	98.7 96.9	46.1 46.2	9.0 8.8	0.6
2006 2005	1,946.0	62.5 60.8	0.5	33.2 32.1	16.5 15.9	56.9	89.2	110.7 109.5	94.7	45.2	8.6	0.6
2005	1,902.0 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
2004	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 1992 3	1,901.5 1,929.0	62.7 64.2	1.2	52.7 54.3	32.9 33.2	82.3 85.3	101.7	108.7 111.4	78.4 77.9	31.6 31.1	5.7 5.4	0.3
1992 3	1,953.0	65.2	1.3	56.1	34.4	86.1	106.5	111.4	77.5	30.8	5.4	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

Table 8. Birth rates, by age and Hispanic origin of mother and by race for mothers of non-Hispanic origin: United States, 1989-2010---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 years 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. Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes"]

Year and	Total						Age of mo	ther				
origin/race	fertility	Fertility rate 1	10-14			-19 years	20-24	25-29	30-34	35-39	40-44	45-49
of mother	rate	iate i	years	Total	15-17 years	18-19 years	years	years	years	years	years	years 2
White												
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 26.7	11.9	50.4	85.1	112.0	101.5	46.3 46.8	8.7	0.6
2006	1,900.5	60.3 59.0	0.2	26.0	11.8 11.5	49.4 48.0	85.1 82.7	112.2 111.7	100.0 98.4	46.8	8.5 8.3	0.6
2005	1,869.0	58.9	0.2	26.7	12.0	48.0	83.0	111.7	98.4	45.1	8.3	
2004	1,871.0	58.9	0.2	27.4	12.4	50.0	84.1	112.1	98.3	43.1	8.1	0.5 0.5
2003	1,874.5	57.6	0.2	28.6	13.1	52.0	84.7	110.3	95.0	40.9	7.7	0.5
2002 2001	1,839.5 1,846.0	57.7	0.2	30.3	14.0	54.7	87.0	109.6	94.3	39.8	7.5	0.4
2001	1,846.0	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	91.2	109.4	89.5	37.3	6.9	0.4
1999	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
Black												
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	2,045.5	68.9	1.1	56.7	31.0	93.5	125.9	105.9	73.9	36.1	8.9	0.6
2008	2,115.0	70.8	1.4	60.4	33.6	100.0	131.5	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	105.0	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	2,029.0	67.1	1.6	61.8	36.4	101.5	127.8	104.9	67.8	33.6	7.8	0.5
2003	2,036.5	67.1	1.6	63.7	38.2	103.4	128.8	103.9	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	2,106.5	69.1	2.1	73.1	44.8	115.8	137.3	102.7	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, fewer than 50 women for census years and 75,000 women for noncensus years in the denominator; see Reference 8. Guidelines for denominator size follow U.S. Census Bureau recommendations.

- Feetility rates computed by relating total births, regardless of age of mother, to women aged 15-44.

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

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

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

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

  Includes Central and South American and other and unknown Hispanic.

  Includes origin not stated.

  Includes argin not stated.

  Includes 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. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." Multiple-race reporting areas vary for 2003-2010; 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 9. Birth rates, by live-birth order and race and Hispanic origin of mother: United States, 1980-2010

[Rates are births per 1,000 women aged 15-44 years. Populations based on counts enumerated as of April 1 for census years and estimated as of July 1 for all other years. Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes." Figures for live-birth order not stated are distributed]

Year a	nd race and Hispanic origin of mother	Fertility rate	1	2	Live 3	-birth order	5	6 and 7	8 and over
	All races 1,2								
2010 2009		64.1 66.2	25.9 26.8	20.2	10.6	4.4	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 2005		68.6 66.7	27.4	21.9	11.6	4.7	1.7	1.0	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 2001		65.0 65.1	25.8	21.2	10.9	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 1996		63.6 64.1	25.9	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 1992		67.0 68.4	27.3	21.7	10.9	4.3	1.6	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 1987		67.3 65.8	27.6	22.0	10.9	4.1	1.5	0.9	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 1983	3	65.5 65.7	27.4	21.7	10.1	3.7	1.4	0.9	0.3
1983 1982		65.7 67.3	∠/.8 28.6	22.0	10.1	3.7	1.4	0.9	0.3
1981		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
2010	Non-Hispanic White 2,4	58.7	25.0	10.2	10.6 11.0 11.4 11.7 11.6 11.3 11.2 11.1 10.9 11.0 11.0 11.0 11.0 10.7 10.6 10.4 10.3 10.6 10.9 11.2 11.1 10.9 11.2 11.1 10.3 10.6 10.9 11.2 11.3 10.6 10.9 11.2 11.4 11.7 11.3 10.9 10.5 10.3 10.4 10.1 10.1 10.3 10.4 10.1 10.1 10.3 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9	2.4	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 2005		60.3 59.0	25.1	20.0	9.6	3.5	1.1	0.6	0.2
2003		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 2000		57.7 58.5	23.6	19.7	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 1995		57.1 57.5	24.1	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 1991 5		60.0 60.9	25.1 25.8	20.5	9.5	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
	Non-Hispanic Black 2,4								
2010 2009		66.6 68.9	26.3	18.9 19.4	11.3 11.7	5.4	2.5	1.7	0.5
2008		70.8	28.1		12.1	5.7 5.8	2.6		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 2004		67.2 67.1	25.8 25.5	19.3 19.4	11.8	5.6	2.5	1.7	0.5
2003		67.1	25.4	19.6	12.3 11.8 11.9 11.9 12.1 12.4 12.8	5.8 5.9 5.6 5.6 5.7 5.8 5.9	2.5	1.6	0.5
2002		67.5	25.4		12.1	5.7	2.5	1.7	
2001 2000		69.1 71.4	25.9 26.7	20.4	12.4	5.8	2.5	1.7	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 1995		70.7 72.8	27.6 28.9	20.5 20.9	12.0 12.1	5.6 5.8	2.6	1.8	0.6
1994		77.5	30.0	22.4	12.1 13.2	6.3	2.9	2.0	0.6
1993		81.5	30.5	23.6		7.0	3.2	2.2	0.7
1992 5 1991 5		84.5	31.1 32.1	24.8	14.3 15.2 15.7	7.3 7.5	3.4	2.2	0.6
1991 5		87.0 89.0	33.2	25.5 26.3	16.0	7.6	3.4	2.2	0.6
	Hispanic 7								
2010		80.2	28.0	24.0		7.5		1.5	
2009		86.5	30.6		17.0	8.0			
2008 2007		92.7 97.4	33.0 34.7	27.8 29.4	18.3	8.4	3.2 3.3	1.7	
2006		98.3	35.1	20 0	19.3	8.7 8.4 8.2 8.0 7.9 7.7 7.5 7.6 7.6 7.8 8.2	3.3		
2005		96.4			19.0	8.4	3.1	1.6	0.4
2004		95.7 95.2	34.4 34.5	29.3	18.7	8.2	3.1 3.0		
2003		95.2	34.5	29.4	18.0	7.9	3.0		
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 1998		93.0 93.2	34.6 34.8	28.5	17.3	7.5	2.9 3.0	1.7	0.4
1998		93.2	34.8 35.6	28.6	17.2	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	
1993 1992 5		103.3 106.1	39.3 40.1	30.4 30.9	18.3 19.0	8.6 9.1	3.7 3.9	2.3	0.6
		106.9	40.8	30.6	19.2	9.2	3.9	2.5	0.7
1991 5 1990 6				30.9		9.3			

<sup>1</sup> Includes races other than white and black.

<sup>2</sup> Includes origin not stated.
3 Based on 100 percent of births in selected states and on a 50 percent sample of births in all other states; see Reference 8.

<sup>4</sup> Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." Multiple-race reporting areas vary for 2003-2010; see "Technical Notes."

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

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

7 Includes all persons of Hispanic origin of any race.

Table 10. Births, by race of mother: United States, each state and territory, 2010

[By place of residence]

		Number									
State	All races	White	Black	American Indian or Alaska Native	Asian or Pacific Islander						
United States 1	3,999,386	3,069,315	636,425	46,760	246,886						
Alabama	60,050	40,571	18,297	205	977						
Alaska	11,471	7,051	467	2,899	1,054						
Arizona	87,477	73,690	4,447	5,999	3,341						
Arkansas	38,540	30,172	7,447	285	636						
California	510,198	404,691	32,930	3,652	68,925						
Colorado	66,355	59,487	3,579	714	2,575						
Connecticut	37,708	29,789	5,262	281	2,376						
Delaware	11,364	7,709	3,117	15	523						
District of Columbia	9,165	3,288	5,346	18	513						
Florida	214,590	153,289	53,859	379	7,063						
Georgia	133,947	78,629	49,201	335	5,782						
Hawaii	18,988	5,868	610	71	12,439						
Idaho	23,198	22,097	191	466	444						
Illinois	165,200	126,270	29,019	258	9,653						
Indiana	83,940	71,629	10,224	127	1,960						
Iowa	38,719	35,360	1,967	274	1,118						
Kansas	40,649	35,722	3,238	359	1,330						
Kentucky	55,784	49,157	5,484	102	1,041						
Louisiana	62,379	36,178	24,424	490	1,287						
Maine	12,970	12,236	396	112	226						
Maryland	73,801	42,307	25,706	200	5,588						
Massachusetts	72,865	57,343	9,423	143	5,956						
Michigan	114,531	87,230	22,592	845	3,864						
Minnesota	68,610	54,961	6,934	1,583	5,132						
Mississippi	40,036	21,780	17,535	269	452						
Missouri	76,759	62,642	11,741	407	1,969						
Montana	12,060	10,416	75	1,430	139						
Nebraska	25,918	22,672	1,940	553	753						
Nevada	35,934	28,782	3,760	438	2,954						
New Hampshire	12,874	12,055	264	23	532						
New Jersey	106,922	75,529	19,443	236	11,714						
New Mexico	27,850	23,006	623	3,679	542						
New York	244,375	172,593	47,678	796	23,308						
North Carolina	122,350	86,234	29,883	1,821	4,412						
North Dakota	9,104	7,738	224	967	175						
Ohio	139,128	110,895	24,355	285	3,593						
Oklahoma	53,238	40,578	5,008	6,341	1,311						
Oregon	45,540	40,644	1,257	895	2,744						
Pennsylvania	143,321	110,878	25,752	415	6,276						
Rhode Island	11,177	8,998	1,459	164	556						
South Carolina	58,342	37,412	19,523	208	1,199						
South Dakota	11,811	9,460	262	1,937	152						
Tennessee	79,495	59,964	17,468	218	1,845						
Texas	386,118	320,637	47,482	1,181	16,818						
Utah	52,258	49,181	720	723	1,634						
Vermont	6,223	5,973	122	18	110						
Virginia	103,002	72,203	22,983	172	7,644						
Washington	86,539	70,375	4,865 755	2,217 21	9,082						
West Virginia	20,470	19,505			189						
Wisconsin Wyoming	68,487 7,556	57,374 7,067	6,983 105	1,238 296	2,892 88						
Puerte Rice	40 150	27 700	4 400								
Puerto Rico	42,153	37,720	4,428		17						
Virgin Islands	1,600	457 248	1,124 37	2 10	17 3,121						
Guam American Samoa	3,416 1,234	248	37	10	1,233						
Northern Marianas	1,072	14	_	_	1,253						
MOTURETH MATTALIAS	±,∪/2	14			1,058						

<sup>---</sup> Data not available.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with the 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported mulitple-race data for 2010 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."

<sup>-</sup> Quantity zero.

<sup>1</sup> Excludes data for the territories.

Table 11. Births, by Hispanic origin of mother and by race for mothers of non-Hispanic origin: United States, each state and territory, 2010

[By place of residence]

						Origin of m	other				
State	All			His	spanic			No	on-Hispanic		Not
State	origins	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total 1	White	Black	stated
United States 2	3,999,386	945,180	598,317	66,368	16,882	142,692	120,921	3,026,614	2,162,406	589,808	27,592
Alabama	60,050	4,840	3,184	168	38	1,374	76	55,191	35,819	18,203	19
Alaska	11,471	661	333	67	13	99	149	10,525	6,264	409	285
Arizona	87,477	35,092	32,776	371	96	1,007	842	51,844	39,211	4,058	541
Arkansas	38,540	4,047	3,158	53	20	704	112	34,363	26,113	7,354	130
California	510,198	257,588	205,640	2,032	702	22,056	27,158	244,041	145,931	30,336	8,569
Colorado Connecticut	66,355	19,458	13,356	364 4,375	94 88	1,034	4,610 108	46,238	40,164	3,201	659 93
Delaware	37,708 11,364	8,235 1,427	684	292	10	2,664 391	50	29,380 9,924	22,021 6,338	4,742 3,054	13
District of Columbia	9,165	1,359	155	36	10	1,015	143	7,734	2,492	4,870	72
Florida	214,590	59,605	13,246	11,046	11,362	21,093	2,858	154,379	97,984	49,489	606
Georgia	133,947	21,217	13,160	931	264	4,231	2,631	109,830	59,700	44,824	2,900
Hawaii	18,988	2,968	674	852	29	158	1,255	16,000	4,758	508	20
Idaho	23,198	3,639	3,001	42	9	149	438	19,528	18,616	158	31
Illinois	165,200	37,356	31,252	2,533	197	2,456	918	127,158	89,165	28,267	686
Indiana	83,940	7,569	6,042	350	36	614	527	76,210	64,304	9,952	161
Iowa	38,719	3,092	2,359	82	13	476	162	35,622	32,511	1,841	5
Kansas	40,649	6,429	4,741	144	41	645	858	34,129	29,551	3,045	91
Kentucky	55,784	2,858	1,868	185	144	485	176	52,879	46,607	5,233	47
Louisiana	62,379	3,586	1,682	170	92	1,450	192	58,778	32,894	24,167	15
Maine	12,970	210	24	28	8	41	109	12,736	12,026	378	24
Maryland	73,801	10,263	2,002	627	109	6,658	867	63,424	33,568	24,432	114
Massachusetts	72,865	10,618	479	4,494	63	5,418	164	62,060	48,934	7,059	187
Michigan	114,531	7,808	5,088	447	115	685	1,473	106,719	79,979	22,133	4
Minnesota	68,610	5,139	3,416	147	33	850	693	62,804	50,093	6,523	667
Mississippi	40,036 76,759	1,426 4,334	673 2.911	29 186	8 59	333 700	383 478	38,570 72,024	20,345 58,471	17,509 11,381	40 401
Missouri Montana	12,060	4,334	2,911	14	4	38	133	11,371	9,952	64	256
Nebraska	25,918	3,943	2,904	50	43	648	298	21,972	19,205	1,723	236
Nevada	35,934	13,398	10,506	263	249	1,302	1,078	22,468	15,750	3,541	68
New Hampshire	12,874	529	93	123	14	108	191	12,249	11,511	224	96
New Jersey	106,922	28,003	6,192	6,512	731	12,070	2,498	78,541	50,455	16,332	378
New Mexico	27,850	15,478	5,935	84	46	309	9,104	12,127	7,859	486	245
New York	244,375	58,583	11,165	14,193	528	17,783	14,914	180,903	118,223	39,266	4,889
North Carolina	122,350	18,731	12,533	1,122	209	4,348	519	103,562	68,699	29,007	57
North Dakota	9,104	305	197	28	2	27	51	8,704	7,440	193	95
Ohio	139,128	6,323	3,105	1,363	77	990	788	131,989	105,356	22,957	816
Oklahoma	53,238	6,931	5,545	164 113	31	595 541	596 455	46,205	34,096	4,802	102 165
Oregon	45,540 143,321	9,257 13,736	8,092	6,914	56 190	1,562	2,240	36,118 128,132	31,680	1,141 21,025	1,453
Pennsylvania Rhode Island	11,177	2,435	2,830 155	679	26	709	866	8,524	101,136 7,003	955	218
South Carolina	58,342	4,947	3,147	397	72	969	362	53,113	33,190	18,677	282
South Dakota	11,811	509	276	33	3	135	62	11,280	9,003	259	22
Tennessee	79,495	7,139	4,602	313	113	1,442	669	72,299	53,921	16,629	57
Texas	386,118	189,126	140,004	1,728	519	11,999	34,876	196,537	134,920	44,560	455
Utah	52,258	8,054	5,967	101	18	1,054	914	44,196	41,473	584	8
Vermont	6,223	77	23	16	3	16	19	6,133	5,896	112	13
Virginia	103,002	12,506	3,009	898	153	7,816	630	90,430	60,375	22,366	1 207
Washington	86,539 20,470	16,219 210	12,874 77	424 28	73 3	993 49	1,855 53	69,113 20,187	55,083 19,236	4,087 745	1,207 73
West Virginia Wisconsin	20,470	6,545	5,275	740	57	361	112	61,901	51,038	6,861	/3 41
Wyoming	7,556	939	663	17	9	42	208	6,470	6,047	86	147
Puerto Rico	42,153	40,623	67	39,309	23	199	1,025	1,503	1,367	131	27
Virgin Islands	1,600	379	1	107	3	145	123	1,207	152	1,037	14
Guam	3,416	47	33	5	1	5	3	3,366	208	35	3
American Samoa	1,234										1,234
Northern Marianas	1,072	4	1	1	-	-	2	1,056	13	-	12

<sup>-</sup> Quantity zero.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." In this table, Hispanic women are classified only by place of origin; non-Hispanic women are classified by race; see "Technical Notes."

<sup>---</sup> Data not available.

<sup>1</sup> Includes races other than white and black.
2 Excludes data for the territories.

Table 12. Birth rates, by age of mother: United States, each state and territory, 2010

[By place of residence. Fertility rates are births per 1,000 women aged 15-44 years; total fertility rates are sums of birth rates for 5-year age groups multiplied by 5; birth rates by age are births per 1,000 women in specified age group estimated in each area. Populations based on counts enumerated as of April 1, 2010, for the United States, each state, and Puerto Rico, and estimates from Census Bureau's International Data Base for Guam and Northern Marianas; see "Technical Notes"]

Guam and Northern Marian			Total	-	1	5-19 year:	S						
State	Birth rate	Fertility rate	fertility rate	10-14 years	Total	15-17 years	18-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years \1
United States \2	13.0	64.1	1,931.0	0.4	34.2	17.3	58.2	90.0	108.3	96.5	45.9	10.2	0.7
Alabama	12.6	62.5	1,871.5	0.7	43.6	22.9	71.8	105.7	112.4	76.4	29.2	6.0	0.3
Alaska	16.2	80.1	2,351.5	*	38.3	16.3	73.4	133.9	132.0	107.4	45.8	12.0	*
Arizona	13.7	69.3	2,068.0	0.5	41.9	22.3	69.8	105.0	116.7	94.8	44.4	9.6	0.7
Arkansas	13.2	67.7	2,003.0	0.8	52.5	24.7	91.4	124.0	115.5	74.1	28.2	5.3	0.2
California	13.7	64.8	1,947.5	0.3	31.5	16.4	53.4	81.3	102.5	101.6	56.9	14.3	1.1
Colorado	13.2		1,924.0	0.4	33.4	17.7	56.5	86.3	103.0	99.1	50.6	11.3	0.7
Connecticut	10.6		1,723.0	0.2	18.7	8.4	34.5	58.3	89.6	109.5	55.7	11.7	0.9
Delaware	12.7		1,940.0	*	30.5	16.0	48.9	86.9	114.7	100.1	45.9	8.6	0.7
District of Columbia	15.2		1,646.5	*	45.4	35.7	52.0	52.9	53.3	86.7	67.8	19.7	2.2
Florida	11.4	60.3	1,834.0	0.5	32.0	15.5	55.2	88.1	103.9	89.1	42.8	9.8	0.6
Georgia	13.8	64.6	1,962.5	0.5	41.4	21.2	70.6	104.3	107.6	88.5	40.5	9.2	0.5
Hawaii	14.0	72.4	2,153.5	*	32.5	12.9	62.6	102.0	113.9	106.4	59.1	15.5	1.0
Idaho	14.8		2,241.5	*	33.0	15.1	58.9	118.5	145.8	100.8	40.7	8.6	0.7
Illinois	12.9		1,882.0	0.4	33.0	17.2	56.9	79.4	100.4	102.8	48.8	10.9	0.7
Indiana	12.9		1,965.0	0.4	37.3	18.4	63.5	100.6	122.5	90.0	34.9	6.9	0.4
Iowa	12.7		2,009.0	0.3	28.6	13.3	49.0	89.7	134.1	102.3	38.4	8.0	0.4
Kansas	14.2		2,157.0	0.4	39.3	19.2	67.9	109.4	130.3	100.5	42.2	8.8	0.5
Kentucky	12.9		1,967.5	0.5	46.2	21.9	80.2	115.9	113.9	79.7	30.8	6.1	0.4
Louisiana	13.8		1,949.5	0.8	47.7	23.5	81.0	113.5	111.1	78.3	31.8	6.3	0.4
Maine	9.8	53.6	1,700.0	*	21.4	8.3	40.3	82.5	109.1	84.9	35.0	6.6	*
Maryland	12.8	61.8	1,888.0	0.4	27.3	13.5	47.6	75.4	101.9	105.2	54.3	12.2	0.9
Massachusetts	11.1	54.0	1,665.0	0.2	17.2	9.0	27.4	47.2	80.8	112.9	60.8	13.1	0.8
Michigan	11.6		1,852.5	0.3	30.1	14.1	52.7	84.1	114.3	95.0	38.4	7.8	0.5
Minnesota	12.9		1,961.5	0.3	22.5	10.0	41.3	73.3	120.9	114.9	49.6	10.2	0.6
Mississippi	13.5		1,957.5	1.1	55.0	30.6	88.7	121.9	113.4	68.2	26.3	5.3	0.3
Missouri	12.8		1,941.0	0.4	37.1	17.0	65.1	100.1	116.8	90.2	36.0	7.2	0.4
Montana	12.2		1,986.5	*	35.0	12.9	67.0	97.4	116.9	97.4	42.0	7.6	0.6
Nebraska	14.2		2,144.0		31.1	14.8 18.9	54.0	97.7	137.2	108.2	45.1	8.7	0.5
Nevada New Hampshire	13.3		1,956.0 1,666.0	0.5	38.6 15.7	6.1	69.5 29.2	99.7 63.6	110.3 100.4	87.5 103.1	43.2 42.0	10.7	0.7
New nampshire	9.0	31.3	1,000.0		13.7	0.1	23.2	03.0	100.4	103.1	42.0	0.0	
New Jersey	12.2	61.5	1,900.0	0.3	20.1	9.6	37.6	67.9	99.7	117.3	60.8	13.0	0.9
New Mexico	13.5	69.9	2,064.5	0.7	53.0	29.9	86.4	118.2	111.1	81.0	39.2	9.1	0.6
New York	12.6	60.4	1,814.0	0.3	22.7	11.2	38.6	68.7	92.2	104.1	59.4	14.3	1.1
North Carolina	12.8	62.8	1,905.5	0.5	38.3	19.9	63.5	100.0	107.1	87.3	39.2	8.2	0.5
North Dakota	13.5	70.5	2,041.5	*	28.8	13.4	46.9	78.6	142.5	109.9	40.7	6.9	*
Ohio	12.1		1,898.5	0.5	34.1	16.0	60.2	94.1	113.8	92.7	36.8	7.3	0.4
Oklahoma	14.2		2,105.0	0.8	50.4	25.9	83.8	124.2	123.1	83.2	32.1	6.9	0.3
Oregon	11.9		1,791.5	0.2	28.2	13.3	48.9	82.7	101.8	89.7	45.2	9.8	0.7
Pennsylvania	11.3		1,812.0 1,630.5	0.4	27.0	14.2	43.8	73.9	105.6	102.3	43.9	8.7	0.6
Rhode Island	10.6	52.1	1,630.5	^	22.3	13.7	31.6	56.9	91.1	98.5	47.0	9.8	^
South Carolina	12.6	62.8	1,884.0	0.7	42.6	22.3	68.6	101.2	107.3	83.2	34.3	7.2	0.3
South Dakota	14.5	77.5	2,270.5	*	34.9	15.9	61.6	107.1	151.7	109.1	42.7	7.9	*
Tennessee	12.5		1,883.5	0.6	43.2	20.3	75.4	106.9	108.6	78.3	32.3	6.5	0.3
Texas	15.4		2,159.5	0.8	52.2	29.3	86.5	114.3	116.1	94.0	44.1	9.8	0.6
Utah	18.9		2,449.0	0.2	27.9	14.0	46.4	110.8	163.9	122.8	52.2	11.2	0.8
Vermont	9.9		1,664.0	*	17.9	7.5	30.5	64.0	97.3	100.9	43.5	8.6	*
Virginia	12.9		1,880.5	0.3	27.4	12.5	47.8	82.3	103.1	101.7	49.5	11.0	0.8
Washington	12.9		1,907.0	0.3	26.7	13.0	46.7	83.4	108.7	100.6	49.9	11.0	0.8
West Virginia	11.0		1,829.0	0.4	44.8	21.1	75.6	110.1	109.2	69.1	26.1	5.6	0.5
Wisconsin Wyoming	12.0 13.4		1,894.0 2,042.5	0.3	26.2 39.0	11.7 17.0	47.2 68.9	78.9 117.3	117.8 124.2	105.3 84.7	42.1 35.2	7.8 7.5	0.4
Puerto Rico	11.3		1,623.5	0.8	51.4	32.7	79.1	105.9	84.3	54.6	23.1	4.4	0.2
Virgin Islands	15.1		2,487.5	*	50.5	21.9	96.6	165.4	137.3	91.3	42.4	9.8	*
Guam	21.4		2,997.5	*	60.1	32.6	103.4	148.8	166.3	134.2	73.4	14.0	*
American Samoa	22.2		3,110.5	*	34.1	14.0	69.1	132.2	177.2	164.5	93.2	20.1	*
Northern Marianas	20.0	73.8	2,185.0	*	53.4	36.7	75.7	89.1	73.2	98.1	89.2	30.9	*

 $<sup>\</sup>star$  Figure does not meet standards of reliability or percision; birth rates based on fewer than 20 births.

NOTE: Population data for computing birth rates were provided by the U.S. Census Bureau. Rates by state may differ from rates computed on the basis of other population estimates.

<sup>1</sup> Birth rates computed by relating births to women aged 45 and over to women aged 45-49; see "Technical Notes."

<sup>2</sup> Excludes data for the territories.

Table 13. Selected demographic characteristics of births, by race of mother: United States, 2010

[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 years. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Populations based on counts enumerated as of April 1, 2010. 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 Alaskan Native	Asian or Pacific Islander
			Number		
Births	3,999,386	3,069,315	636,425	46,760	246,886
_			Rate		
Birth rate	13.0	12.5	15.1	11.0	14.5
Fertility rate	64.1	64.4	66.3	48.6	59.2
Total fertility rate	1,931.0	1,947.5	1,957.0	1,404.0	1,689.0
Sex ratio 1	1,048	1,049	1,037	1,025	1,074
- -			Percent		
All births					
Births to mothers under 20 years	9.3	8.5	15.2	16.1	2.6
4th- and higher-order births 2	11.6	11.2	15.0	19.4	6.7
Births to unmarried mothers	40.8	35.9	72.1	65.6	17.0
Mothers born in the 50 States and DC	76.7	79.3	84.2	93.9	21.5
<del>-</del>			Mean		
Age of mother at first birth	25.4	25.6	23.1	22.3	29.1

<sup>1</sup> Male births per 1,000 female births.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." In this table, all women, including Hispanic women, are classified only according to their race; see "Technical Notes."

<sup>2</sup> Based on live-birth order.

Table 14. Selected demographic characteristics of births, by Hispanic origin of mother and by race for mothers of non-Hispanic origin: United States, 2010

[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 years. Total fertility rates are sums of birth rates for 5-year age groups multiplied by 5. Populations estimated as of April 1, 2010. 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]

				Non-Hispanic						
Characteristic	All origins 1	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total 2	White	Black
	_				Number					
Births	3,999,386	945,180	598,317	66,368	16,882	142,692	120,921	3,026,614	2,162,406	589,808
						Rate				
Birth rate 3	13.0	18.7	18.1	14.6	9.0		\3	11.8	10.9	15.1
Fertility rate 3 Total fertility rate 3	64.1 1,931.0	80.2 2,350.0	77.8 2,256.0	61.7 1,933.0	44.1 1,290.5	100.0 2,984.0	\3	60.4 1,831.0	58.7 1,791.0	66.6 1,971.5
Sex ratio 4	1048	1038	1038	1041	1045	1026	1046	1052	1054	1039
						Percent				
All births										
Births to mothers under 20 years	9.3	13.1	13.8	15.3	6.2	7.2	16.3	8.1	6.7	15.2
4th- and higher-order births 5	11.6	15.4	17.2	12.8	5.3	12.8	12.6	10.4	9.4	15.2
Births to unmarried mothers	40.8	53.4	52.0	65.2	47.0	51.8	56.3	36.9	29.0	72.5
Mothers born in the 50 States and DC	76.7	44.3	42.1	74.5	48.6	15.3	72.5	86.8	93.8	86.6
						Mean				
Age of mother at first birth	25.4	23.4	22.8	23.2	26.3	25.8	23.1	25.9	26.3	23.1

- 1 Includes origin not stated.
- 2 Includes races other than white and black.
- 3 Rates for the Central and South American population includes other and unknown Hispanic.
- 4 Male births per 1,000 female births.
- 5 Based 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. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." 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 15. Births and birth rates to unmarried women, by age, race, and Hispanic origin of mother: United States, 2010

[Population estimated as of July 1; see "Technical Notes"]

Measure and	All	Wh	ite	В	lack	American Indian or	Asian or Pacific	Hispanic 3
age of mother	races 1	Total 2	Non-Hispanic	Total 2	Non-Hispanic	Alaska Native 2	Islander 2	. noparno o
Number								
All ages	1,633,471	1,102,095	627,541	458,637	427,687	30,670	42,069	504,411
Under 15 years	4,465	2,665	959	1,653	1,571	100	47	1,792
15-19 years	323,862	219,630	120,831	92,419	86,250	6,744	5,069	105,130
15 years	13,295	8,772	3,642	4,058	3,785	269	196	5,408
16 years	32,148	21,847	9,612	9,144	8,483	689	468	12,908
17 years	58,312	39,933	19,893	16,296	15,093	1,224	859	21,267
18 years	92,288	62,764	35,365	26,066	24,354	2,004	1,454	29,212
19 years	127,819	86,314	52,319	36,855	34,535	2,558	2,092	36,335
20-24 years	600,833	401,094	246,000	175,555	164,547	11,686	12,498	165,963
25-29 years	384,865	260,199	147,405	105,913	98,495	6,867	11,886	119,900
30-34 years	203,479	138,015	70,862	54,645	50,558	3,528	7,291	70,963
35-39 years	91,089	63,142	31,728	22,558	20,831	1,402	3,987	32,823
40 years and over	24,878	17,350	9,756	5,894	5,435	343	1,291	7,840
Rate per 1,000 unmarried women in specified group								
15-44 years 4	47.6	44.5	32.9	65.3			22.3	80.6
15-19 years	31.1	27.9	20.3	50.8			9.2	50.0
15-17 years	16.8	15.1	9.5	27.6			4.8	30.8
18-19 years	52.0	46.9	36.0	83.6			15.4	79.8
20-24 years	70.0	63.4	49.5	112.6			23.2	110.5
25-29 years	69.2	65.8	48.0	92.5			35.0	123.9
30-34 years	56.3	56.8	38.7	58.6			40.0	105.8
35-39 years	29.6	30.7	20.2	27.8			26.6	61.7
40-44 years 5	8.0	8.1	5.8	7.8			9.9	16.3
Percent of births to unmarried women								
All ages	40.8	35.9	29.0	72.1	72.5	65.6	17.0	53.4
Under 15 years	99.3	99.0	99.1	99.8	99.9	100.0	95.9	99.0
15-19 years	88.1	84.8	83.9	97.3	97.6	91.0	80.9	86.3
15 years	98.7	98.2	98.5	99.8	99.8	98.5	97.0	97.9
16 years	96.4	95.1	95.2	99.5	99.6	97.5	94.2	95.1
17 years	93.5	91.6	91.8	99.0	99.2	94.0	87.3	91.7
18 years	88.7	85.5	85.6	97.7		91.9	82.4	85.8
19 years	82.8	78.4	77.7	95.6		86.8	74.3	79.9
20-24 years	63.1	56.8	52.9	86.9		74.2	45.1	65.2
25-29 years	33.9	29.1	22.7	66.2		56.2	17.4	47.0
30-34 years	21.1	18.1	12.3	50.1		48.3	8.5	37.1
35-39 years	19.6	17.6	12.0	41.9		43.6	8.3	
40 years and over	21.7	19.7	15.0	39.9		45.1	11.6	34.1

<sup>---</sup> Data not available.

NOTES: For 49 states and the District of Columbia, marital status is reported in the birth registration process; for New York, mother's marital status is inferred; see Reference 8. Rates cannot be computed for unmarried non-Hispanic black women or for American Indian or Alaska Native women because the neccessary populations are not available.

<sup>1</sup> Includes origin not stated.

<sup>2</sup> Race 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." Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes."

<sup>3</sup> Includes all persons of Hispanic origin of any race.

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

<sup>5</sup> Birth rates computed by relating births to unmarried women aged 40 years and over to unmarried women aged 40-44.

Table 16. Birth rates for unmarried women, by age of mother: United States, 1970, 1975, and 1980-2010, and by age, race, and Hispanic origin of mother: United States, 1980-2010

[Rates are births to unmarried women per 1,000 unmarried women. Populations estimated as of July 1 for all years. Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes"]

using population estimates based on t		1 1 1			Age of Mother				
Year and race and Hispanic origin	15-44		15-19 years		20-24	25-29	30-34	35-39	40-44
	years 1	Total	15-17 years	18-19 years	years	years	years	years	years 2
All races 3									
2010 4 2009 4	47.6 49.9	31.1 34.0	16.8 18.8	52.0 56.3	70.0 74.4	69.2 73.0	56.3 57.1	29.6 29.7	8.0 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 2005 4	50.3 47.2	35.5 33.9	20.1 19.4	60.3 57.0	79.1 74.5	75.4 71.5	55.3 50.4	26.8 24.5	6.5
004 4	46.0	34.2	19.9	56.6	72.3	69.1	47.3	23.5	6.0
003 4 002 4	44.7 43.6	34.3 35.1	20.1	56.6 58.1	71.0 70.0	66.2 62.0	44.2 41.3	22.3 20.9	5.8 5.4
001 4	43.7	36.8	21.8	60.2	70.8	59.6	40.3	20.4	5.3
000 4	44.1	39.0	23.9	62.2	72.2	58.5	39.3	19.7	5.0
999 4 998 4	43.3 43.3	39.7 40.9	25.0 26.5	62.3 63.6	70.8 70.4	56.9 55.4	38.1 38.1	19.0 18.7	4.
997 4	42.9	41.4	27.7	63.9	68.9	53.4	37.9	18.7	4.
996 4 995 4	43.8	42.2	28.5	64.9	68.9	54.5	40.2	19.9	4.
995 4 994 4	44.3 46.2	43.8 45.8	30.1 31.7	66.5 69.1	68.7 70.9	54.3 57.4	38.9 39.6	19.3 19.7	4.
93 4	44.8	44.0	30.3	66.2	68.5	55.9	38.0	18.9	4.
92 4 91 4	44.9	44.2	30.2	66.7	67.9	55.6	37.6	18.8	4.3.
90 4	45.0 43.8	44.6 42.5	30.8 29.6	65.4 60.7	67.8 65.1	56.0 56.0	37.9 37.6	17.9 17.3	3.
89 4	41.6	40.1	28.7	56.0	61.2	52.8	34.9	16.0	3.
88 4 87 4	38.5	36.4	26.4	51.5	56.0	48.5	32.0	15.0	3.:
87 4 86 4	36.0 34.2	33.8 32.3	24.5 22.8	48.9 48.0	52.6 49.3	44.5 42.2	29.6 27.2	13.5 12.2	2.
85 4	32.8	31.4	22.4	45.9	46.5	39.9	25.2	11.6	2.
84 4,5	31.0	30.0	21.9	42.5	43.0	37.1	23.3	10.9	2.
83 4,5 82 4,5	30.3 30.0	29.5 28.7	22.0 21.5	40.7 39.6	41.8 41.5	35.5 35.1	22.4 21.9	10.2	2.
81 4,5	29.5	27.9	20.9	39.0	41.1	34.5	20.8	9.8	2.
80 4,5	29.4	27.6	20.6	39.0	40.9	34.0	21.1	9.7	2.0
80 5,6	28.4	27.5	20.7	38.7	39.7	31.4	18.5	8.4	2.3
75 5,6	24.5	23.9	19.3	32.5	31.2	27.5	17.9	9.1	2.
70 6,7	26.4	22.4	17.1	32.9	38.4	37.0	27.1	13.6	3.
White total									
0 4	44.5	27.9	15.1	46.9	63.4	65.8	56.8	30.7	8.3 7.8
08 4	46.6 48.4	30.4 31.9	16.7 17.8	50.5 53.3	67.3 70.9	69.7 73.1	57.7 60.0	30.6 31.1	7.
07 4	48.3	32.3	17.9	55.1	72.6	74.3	59.5	29.1	6.
06 4 05 4	46.4 43.2	31.1 29.7	17.3 16.7	53.3 50.3	71.7 67.0	72.4 67.7	55.5 49.8	26.6 23.9	6.3 5.9
04 4	41.8	29.9	17.0	49.9	64.5	65.0	46.2	22.8	5.
03 4	40.5	29.9	17.1	50.0	63.2	61.7	42.3	21.3	5.
02 4 01 4	39.0 38.4	30.3 31.2	17.5 18.1	50.8 51.9	61.6 61.5	57.5 54.9	38.8 37.2	19.5 18.6	5. 4.
00 4	38.2	32.7	19.7	53.1	61.7	52.9	35.9	17.9	4.
99 4	37.4	33.2	20.6	52.9	60.2	50.8	34.9	17.4	4.
98 4 97 4	36.9 36.3	33.6 33.6	21.5 22.0	53.1 52.9	59.5 57.9	48.6 47.0	34.1 33.6	16.9 16.6	4.
96 4	37.0	34.0	22.3	53.5	57.9	48.1	35.4	17.7	4.
95 4	37.0	35.0	23.3	54.7	57.2	47.4	33.7	16.8	4.
94 4 93 4	37.8 35.6	35.8 33.3	23.9 21.9	55.8 52.0	57.5 53.8	48.6 46.0	33.8 31.9	17.2 16.3	4.
92 4	35.0	32.7	21.4	51.2	52.4	44.8	31.3	16.1	3.
91 4	34.5	32.7	21.7	49.4	51.4	44.3	30.9	15.2	3.
90 4 89 4	32.9 30.2	30.6 28.0	20.4 19.3	44.9 40.2	48.2 43.8	43.0 39.1	29.9 26.8	14.5 13.1	3.
88 4	27.4	25.3	17.6	36.8	39.2	35.4	24.2	12.1	2.
87 4 86 4	25.3	23.2	16.2	34.5 33.5	36.6	32.0	22.3		2.
85 4	23.9 22.5	21.8	14.9 14.5	31.2	34.2 31.7	28.5	18.4	9.0	2.
84 4,5	20.6	19.3	13.7	27.9		25.5	16.8	8.4	2.
83 4,5 82 4,5	19.8 19.3	18.7	13.6	26.4 25.3	27.1 26.5	23.8	15.9	7.8	2.
81 4,5	18.6	17.2	13.7 13.6 13.1 12.6 12.0	24.6	28.5 27.1 26.5 25.8 25.1	25.5 23.8 23.1 22.3 21.5	16.8 15.9 15.3 14.2	8.4 7.8 7.4 7.2	1.9
80 4,5	18.1	16.5	14.9 14.5 13.7 13.6 13.1 12.6 12.0	24.1	25.1	21.5	14.1	7.1	1.
Non-Hispanic white									
10 4	32.9	20.3	9.5	36.0	49.5	48.0	38.7	20.2	5.
09 4 08 4	33.6 34.3	21.8 22.5	10.4	38.1 39.7	51.4 52.9	49.3 50.8	37.9 38.4	20.0	5. 5.
07 4	33.8	22.6	10.9	40.7	53.4	50.7	37.2	19.2	4.
06 4	32.4	21.6	10.7	38.9	52.6	49.1	35.1	17.9	4.
05 4 04 4	30.4 29.6	20.9 21.3	10.3 10.7	37.4 37.4	49.9 48.6	46.0 44.2	37.2 35.1 31.7 30.0 28.0	16.2 15.7	
03 4	28.8	21.5	11.0	37.8	47.6	41.5			4.
02 4	27.9	22.1	11.4	38.8	46.3	38.9	26.2	13.6	3.
01 4 00 4	27.8 28.0	23.1 24.7		40.3 42.1	46.4 47.0		25.4 24.8	13.2 12.9	
99 4	27.9	25.6	14.6	42.7	46.3	36.2	24.8	13.0	3.
98 4	27.9	26.2	15.5	43.1	46.3	35.4	25.0	13.1	3.
97 4 96 4	27.5 28.2	26.4 27.0	16.2 16.9	43.3 43.9	44.8 44.5	34.4 35.0	24.9 26.4	12.7 13.8	2.
95 4	28.1	27.7	17.6	44.6	43.9	34.4	25.1	12.9	3.
94 4	28.4	28.1	17.9	45.0	43.8	34.7	24.6	12.8	3.1
93 4 92 4									
991 4									
990 4,8	24.4	25.0	16.2	37.0	36.4	30.3	20.5	6.1	

See footnote at end of table.

Table 16. Birth rates for unmarried women, by age of mother: United States, 1970, 1975, and 1980-2010, and by age, race, and Hispanic origin of mother: United States, 1980-2010--Con.

[Rates are births to unmarried women per 1,000 unmarried women. Populations estimated as of July 1 for all years. Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Technical Notes"]

	Age of Mother										
Year and race and Hispanic origin	15-44		15-19 years		20-24	25-29	30-34	35-39	40-44		
and hispanic origin	years 1	Total	15-17 years	18-19 years	years	years	years	years	years 2		
Black total											
2010 4	65.3	50.8	27.6	83.6	112.6	92.5	58.6	27.8	7.8		
2009 4	68.7	55.8	31.1	91.3	119.5	95.6	60.3	28.4	7.6		
2008 4	71.0	59.7	33.9	98.3	123.9	97.0	61.0	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	120.3	94.7	53.9	25.9	7.1		
2004 4 2003 4	66.8	60.1 61.0	36.1	97.9 98.0	119.6	92.5 91.3	52.0 51.2	25.7 25.2	6.8		
2002 4	65.9 66.1	64.0	37.4 39.4	102.8	117.7 118.9	86.3	50.1	24.9	6.5 6.3		
2002 4	68.0	69.4	43.5	102.8	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 1990 4	89.0	107.8	79.9	147.7	146.4	100.0	59.8	25.5	5.4		
1990 4 1989 4	90.5 90.7	106.0 104.5	78.8 78.9	143.7 140.9	144.8 142.4	105.3 102.9	61.5 60.5	25.5 24.9	5.1 5.0		
1988 4	86.5	96.1	73.5	130.5	133.6	97.2	57.4	24.1	5.0		
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											
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	36.1	39.2	27.3	9.9		
2008 4	23.9	11.3	6.3	18.4	26.4	33.4	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 2005 4	23.4 22.8	12.0 11.9	7.3 6.8	18.8 19.3	26.8 25.8	30.5 31.4	37.6 36.7	29.7 24.6	9.4 9.3		
2003 4	22.0	12.3	7.3	19.3	24.8	30.7	35.8	20.7	8.6		
2003 4	21.1	12.3	7.2	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		
Hispanic 9	80.6	50.0	20.0	79.8	110 E	122.0	105.8	61.7	16.2		
2010 4 2009 4	89.4	56.7	30.8 35.3	90.9	110.5 125.4	123.9 139.4	112.4	61.7 63.7	16.3 17.1		
2009 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 1995 4	86.2	69.3	49.7	102.3	131.6	122.0	84.6	41.2	12.3		
1995 4	88.8 95.8	73.2 77.7	52.8 55.7	108.6 115.4	135.8 144.5	122.3 131.7	84.1 91.2	42.2 47.4	12.1 13.9		
1994 4	95.8	71.1	49.6	108.8	134.3	130.4	91.2 87.8	47.4	13.9		
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.

  Rates computed by relating total births to unmarried mothers, regardless of age of mother, to unmarried women aged 15-44 years.

  Beginning in 1997, birth rates computed by relating births to unmarried women aged 40 years and over to unmarried women aged 40-44 years; see "Technical Includes races other than white, black, and Asian or Pacific Islander.

  Data for states in which marital status was not reported have been inferred and included with data from the remaining states; see "Technical Notes."

  Based on 100 percent of births in selected states and on a 50 percent sample of births in all other states; see Reference 8.

  Births to unmarried women are estimated for the United States from data for registration areas in which marital status of mother was reported; see Reference 56.
- 7 Based on a 50 percent sample of births. 8 Rates based on data for 48 states and the District of Columbia, which reported Hispanic origin on the birth certificate. Rates for age group 35-39 are based on births to unmarried women aged 35-44.
- 9 Includes 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. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." Multiple-race reporting areas vary for 2003-2010; 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, 1980-2010

[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. Rates for 2001-2009 have been revised using population estimates based on the 2010 census, and may differ from rates previously published; see "Rechnical Notes." Figures for age of father not stated are distributed]

Year and race of father	15-54 years 1	15-19 years 2	20-24 years		30-34 years		40-44 years	45-49 years	50-54 years	55 years and over
All races 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				105.5			8.2	2.6	0.3
2008 2007	49.8				108.3			8.3 8.2	2.6	0.:
2007	50.8 50.4			111.4	110.3 108.6	65.6 65.2		8.1		0.2
2005	49.3		72.7	109.4	105.9	63.4	24.5	7.9	2.5	0.2
2004 2003	49.3 49.3		73.4 74.7	108.9	104.7 104.0	62.5		7.7	2.4	0.3
2003	49.3			107.1		60.9 58.3			2.5	0
2001	48.9	18.3	78.3	106.7	99.9	57.1		7.3	2.4	0.
2000	50.0			106.5	99.5	56.3				0.
1999 1998	49.2 49.6		81.1 82.3	105.3	95.9 94.4	53.9 53.1	21.1 21.0	7.0 7.1	2.4	0.:
1997	49.4		82.1	102.6	92.0	51.5	20.7	7.0	2.5	0.
1996	50.2		83.4	102.8	91.3	51.1	20.5	6.9	2.5	0.
1995 1994	51.0 52.4		83.9 85.6	103.2 105.3	90.7 91.1	50.4 50.5	20.3	7.0 7.2	2.5	0.:
1993	53.7		86.0	108.1	91.7	50.7		7.3	2.7	0
1992	55.3		87.1		93.0	51.1			2.7	0.4
1991	56.8		87.9	113.5	94.3	51.6			2.7	0
1990 1989	58.4 57.2		88.0 85.4	116.4	97.8 94.8 93.2 91.2	53.0 51.3	21.0 20.4		2.8	0.4
1988	55.8		82.4	111.6	93.2	49.9	19.9	7.1	2.7	0.
1987	55.0		80.5	109.9	91.2	48.6	19.0	6.9	2.6	0.4
1986 1985	54.8 55.6		80.3	109.6	90.3 91.1 89.9	46.8 47.3			2.6	0
1985 1984 4	55.6 55.0			112.3	91.1 89.9	47.3 46.0				0
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.
1981 4 1980 4	56.3 57.0		88.4 92.0	119.1 123.1	88.7 91.0	43.3 42.8	17.0 17.1	6.4 6.4 6.2 6.1	2.3	0.4
White	57.0	18.8	92.0	123.1	91.0	42.8	17.1	6.1	2.2	0
white 2010	44.8	13.9	59.6	97.5	104.6	61.3	24.0	7.1	2.0	0.2
2009	46.3				106.2				2.1	0.3
2008	47.7				108.8			7.2	2.1	
2007 2006	48.6 48.3		70.6	111.1 112.0	110.5 108.8	63.5 63.4		7.1 7.1 6.9	2.1	
2006	48.3			112.0	106.2	61.9	23.5	6.9	2.1	0.2
2004	47.4	14.1	69.1	109.6	105.0	61.1	22.5		2.0	0.2
2003	47.5			109.9	104.5	59.6			2.1	0.3
2002 2001	46.8 46.9				101.2 100.3				2.1	
2000	47.6			105.4	99.5	54.7				
1999	46.9	17.3	74.7	104.1	96.2	52.7	19.8	6.3	2.1	0.3
1998	47.1 46.8		75.6 75.3	102.7	94.3	51.9	19.6	6.3	2.1	0.3
1997 1996	46.8		75.3	100.9 101.4	91.7 91.1	50.2 49.9	19.3 19.2	6.2 6.1	2.1 2.1	0.3
1995	48.4		77.0	101.7	90.4	49.1	19.1	6.2	2.1	0.2
1994	49.3			103.1	90.4	48.9		6.3	2.2	0.3
1993 1992	50.3 51.8		77.2	105.5	90.7 91.9 92.8 96.1 93.0 91.2 89.5	48.9 49.1				0.:
1992	53.1		78.4	110.2	92.8	49.1		6.5	2.2	
1990	54.6	18.1	78.3	113.2	96.1	50.9	19.2	6.5	2.2	
1989	53.3		75.9	110.8	93.0	49.1		6.3	2.1	
1988 1987	52.2 51.6		73.7	108.3	91.2 89.5	47.6 46.2	18.1 17.3	6.1 5.9	2.1	0.3
1986	51.7		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				87.9	43.5				0.3
1983 4 1982 4	52.0 53.1			110.2	86.8 87.5	42.6 41.7		5.3 5.3	1.8	0.3
1981 4	52.9		81.7	115.8	87.5 85.8	40.3		5.3 5.3 5.2 5.1	1.8	0.
1980 4	53.4	15.4	84.9	119.4	87.8	39.7	15.0	5.1	1.8	0.3
Black										
2010	59.6	29.0	107.0	117.0	98.9	65.7	33.9	13.8	5.8	1.
2009 2008	61.9 63.8	32.2 33.9	114.3 118.5	122.3	102.0 105.1	66.0 67.7	33.3 33.2	13.9 13.9	5.5 5.4	1.0
2008	65.0		120.8	132.6	105.1	67.7	32.9	13.9	5.4	1.0
2006	64.8	32.9	119.7	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	0.1
2004 2003	61.7 61.2	31.8 31.8	113.9 114.3	129.0 127.7	100.1 97.5	62.0 60.1	30.2 29.3	12.5 12.3	4.8	0.
2002	61.2		117.2	126.3	95.0	57.9	28.4	11.9	4.7	0.:
2001	63.2		124.8	127.5	96.1	57.1	28.2	11.8	4.6	1.0
2000	66.2		135.5	131.0	95.2	56.9	28.4	11.7	5.0	1.0
1999 1998	65.4 66.8	41.0 42.8	133.8 137.0	129.6	91.6 90.9	54.3 54.0	26.5 26.7	11.2 11.6	4.9 5.0	1.0
1998	66.7	42.8	137.0	126.3	88.8	54.0	26.7	11.6	5.0	1.0
1996	67.2		137.6	123.9	87.0	51.8	25.7	11.3	5.3	1.1
1995	69.1		139.2	123.9	87.7	52.0	25.7	11.9	5.4	1.1
1994 1993	74.0 77.6	54.1 56.2	149.1 152.7	129.6 134.2	91.4 94.0	53.8 56.3	26.4 27.7	12.8 13.4	5.8 6.3	1.1
1993 1992	77.6 80.4		152.7	134.2	94.0 95.8	56.3 56.7	27.7	13.4	6.3	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		153.4	143.5	101.4	59.9	31.1	14.9	6.9	2.
1988 1987	80.7 78.3	48.1 44.6	144.1 136.1	137.9 133.9	100.0 97.4	58.0 58.0	30.6 30.0	14.3 13.8	6.9 6.6	1.4
1986	77.2		131.4	131.6	97.4	58.0	29.1	13.5	6.7	1.
1985	77.2		129.5	132.7	97.3	59.4	29.5	13.3	6.5	1.:
1984 4	76.7	40.9	128.0	132.2	98.3	58.4	29.3	13.3	6.1	1.:
1983 4 1982 4	77.2 79.5	40.7 40.3	129.1 133.4	134.4 141.2	99.0 103.6	59.6 61.1	29.6 29.6	13.5 13.9	6.0 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

NOISS: Mace and Hispanic origin are reported separately on Dirth certificates. Mace categories are consistent with 1977 Utilice of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." Multiple-race reporting areas wary for 2003-2010; see "Technical Motes." 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 13.8 percent of births in 2010. See reference 8 for information on the calculation of birth rates by age of father.

<sup>1</sup> Rates computed by relating total births, regardless of age of father, to men aged 15-54 years.
2 Rates computed by relating births of fathers under 20 to men aged 15-19.
3 Includes races other than white and black.
4 Based on 100 percent of births in selected states and on a 50 percent sample of births in all other states; see Reference 8.

Table 18. Selected medical or health characteristics of births, by race of mother: United States, 2010

Characteristic	All races	White	Black	American Indian or Alaska Native	Asian or Pacific Islander
All Births Mother		P	ercent		
Diabetes during pregancy	5.1	4.8	4.5	6.8	8.6
Weight gain of less than 11 lbs	8.4	7.6	13.3	11.5	5.9
Weight gain of more than 40 lbs	20.8	21.3	20.5	21.3	15.3
Induction of labor	23.4	24.2	21.7	22.5	17.4
CNM delivery 1	7.8	7.9	7.3	17.3	6.3
Cesarean delivery	32.8	32.3	35.3	28.4	33.1
Infant					
Gestational age					
Preterm 2	12.0	11.1	16.9	13.6	10.7
Early preterm 3	3.5	3.0	6.0	4.0	2.9
Late preterm 4	8.5	8.0	10.9	9.6	7.8
Birthweight					
Very low birthweight 5	1.4	1.2	2.9	1.3	1.2
Low birthweight 6	8.1	7.1	13.2	7.6	8.5
4,000 grams or more 7	7.6	8.5	4.2	9.8	4.6
Low 5 minute Apgar 8	1.8	1.6	3.1	2.2	1.2
Twin birth 9	33.1	32.8	36.4	25.7	31.0
Triplet/+ birth 10	137.6	148.9	97.3	59.9	115.4

<sup>1</sup> Births delivered by certified nurse midwives.

NOTES: Race and Hispanic origin are reported separately on birth certificates. Race categories are consistent with 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." In this table, all women, including Hispanic women, are classified only according to their race; see "Technical Notes." In this table all women, including Hispanic women, are classified only according to their race; see "Technical Notes."

<sup>2</sup> Born prior to 37 completed weeks of gestation

<sup>3</sup> Born prior to 34 completed weeks of gestation.

<sup>4</sup> Born between 34 and 36 completed weeks of gestation.

<sup>5</sup> Less than 1,500 grams (3 lb 4 oz).

<sup>6</sup> Less than 2,500 grams (5 lb 8 oz).

<sup>7</sup> Equivalent to 8 lb 14 oz.

<sup>8</sup> Score of less than 7 on a 10-point scale.

<sup>9</sup> Live births in twin deliveries per 1,000 live births.

<sup>10</sup> Live births in triplet and other higher-order multiple deliveries per 100,000 live births.

Table 19. Selected medical or health characteristics of births, by Hispanic origin of mother and by race for mothers of non-Hispanic origin: United States, 2010

					0	rigin of mot	her			
Characteristic	All origins -			His	panic			No	on-Hispanic	!
CHALACTELISTIC	1	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total 2	White	Black
All Births										
Mother						Percent				
Diabetes during pregancy	5.1	5.2	5.5	5.5	4.2	4.9	4.3	5.0	4.7	4.5
Weight gain of less than 11 lbs	8.4	9.5	9.8	9.5	5.8	8.9	9.4	8.1	6.9	13.5
Weight gain of more than 40 lbs	20.8	16.5	15.4	21.9	26.5	14.9	19.3	22.2	23.4	20.6
Induction of Labor	23.4	17.8	17.3	20.9	20.1	16.2	20.4	25.1	26.9	21.8
CNM delivery 3	7.8	8.3	7.9	10.1	4.3	10.0	7.7	7.7	7.8	7.1
Cesarean delivery	32.8	31.8	30.4	34.5	47.8	32.7	33.8	33.1	32.6	35.5
Infant										
Gestational age										
Preterm 4	12.0	11.8	11.3	13.4	13.3	11.8	13.1	12.0	10.8	17.1
Early preterm 5	3.5	3.3	3.1	4.2	4.1	3.1	3.7	3.6	2.9	6.1
Late preterm 6	8.5	8.5	8.2	9.2	9.2	8.7	9.4	8.5	7.8	11.0
Birthweight										
Very low birthweight 7	1.4	1.2	1.1	1.8	1.4	1.1	1.5	1.5	1.2	3.0
Low birthweight 8	8.1	7.0	6.5	9.6	7.3	6.5	8.4	8.5	7.1	13.5
4,000 grams or more 9	7.6	7.0	7.5	5.6	7.2	6.8	5.8	7.8	9.1	4.1
Low 5 minute Apgar 10	1.8	1.4	1.3	1.8	1.4	1.2	1.6	2.0	1.7	3.2
Twin births 11	33.1	22.6	20.4	31.8	31.0	24.2	25.2	36.3	36.9	37.0
Triplet/+ births 12	137.6	76.3	65.3	122.0	*	88.3	91.0	155.7	177.7	97.3

- 1 Includes origin not stated.
- 2 Includes races other than white and black.
- 3 Births delivered by certified nurse midwives.
- 4 Born prior to 37 completed weeks of gestation.
- 5 Born prior to 34 completed weeks of gestation.
- 6 Born between 34 and 36 completed weeks of gestation
- 7 Less than 1,500 grams (3 lb 4 oz).
- 8 Less than 2,500 grams (5 lb 8 oz).
- 9 Equivalent to 8 lb 14 oz.
- 10 Score of less than 7 on a 10 point scale.
- 11 Live births in twin deliveries per 1,000 live births.
- 12 Live 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. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." 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, 2010

			Physician			Midwife			
Place of delivery and race and Hispanic origin of mother	All births	Total	Doctor of medicine	Doctor of osteopathy	Total	Certified nurse midwife	Other midwife	Other	Unspecified
All races 1									
Total	3,999,386	3,636,204	3,411,797	224,407	335,629	312,129	23,500	25,020	2,533
In hospital 2	3,952,076	3,633,469	3,409,384	224,085	303,106	298,761	4,345	13,797	1,704
Not in hospital	47,028	2,651	2,337	314	32,428	13,317	19,111	11,191	758
Freestanding birthing center	13,166	633	510	123	12,125	6,760	5,365	400	8
Clinic or doctor's office	398	222	187	35	134	81	53	38	4
Residence	31,500	1,314	1,198	116	19,836	6,364	13,472	9,759	
Other	1,964	482	442	40	333	112	221	994	155
Not specified	282	84	76	8	95	51	44	32	
Non-Hispanic white 3									
Total	2,162,406	1,959,712	1,814,553	145,159	187,306	168,240	19,066	14,496	892
In hospital 2	2,124,368	1,958,022	1,813,139	144,883	159,390	157,079	2,311	6,435	521
Not in hospital	37,916	1,653	1,381	272	27,852	11,127	16,725	8,048	
Freestanding birthing center	10,946	571	449	122	9,999	5,511	4,488	368	
Clinic or doctor's office	309	159	125	34	114	67	47	35	
Residence	25 <b>,</b> 659	699	611	88	17,466	5,473	11,993	7,193	
Other	1,002	224	196	28	273	76	197	452	
Not specified	122	37	33	4	64	34	30	13	
Non-Hispanic black 3									
Total	589,808	542,902	519,431	23,471	42,570	41,758	812	3,671	665
In hospital 2	586,981	542,376	518,925	23,451	41,607	41,217	390	2,449	549
Not in hospital	2,811	518	498	20	959	540	419	1,221	113
Freestanding birthing center	535	13	13	_	514	326	188	8	-
Clinic or doctor's office	30	20	19	1	8	8	-	2	-
Residence	1,871	360	345	15	427	199	228	994	90
Other	375	125	121	4	10	7	3	217	23
Not specified	16	8	8	-	4	1	3	1	3
Hispanic 4									
Total	945,180	858,900	814,375	44,525	80,867	78,202	2,665	4,660	753
In hospital 2	941,268	858,584	814,073	44,511	78,511	77,162	1,349	3,643	530
Not in hospital	3,859	293	283	10	2,339	1,030	1,309	1,011	216
Freestanding birthing center	1,286	40	40		1,229	712	517	17	
Clinic or doctor's office	28	14	14	-	11	5	6 -		3
Residence	2,155	159	153	6	1,071	300	771	771	
Other	390	80	76	4	28	13	15	223	
Not specified	53	23	19	4	17	10	7	6	7

<sup>-</sup> Quantity zero.

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

<sup>2</sup> Includes births occurring en route to or on arrival at hospital.

<sup>3</sup> Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes."

<sup>4</sup> Includes all persons of Hispanic origin of any race.

Table 21. Births, by method of delivery and race and Hispanic origin of mother: United States, 1989-2010

			Vagir	nal					Cesar	ean			
	_		Numb	per			Numb	oer			Rat	e <sup>1</sup>	
Year	All births	Total <sup>2</sup>	Non- Hispanic white <sup>3</sup>	Non- Hispanic black <sup>3</sup>	Hispanic 4	Total <sup>2</sup>	Non- Hispanic white <sup>3</sup>	Non- Hispanic black <sup>3</sup>	Hispanic 4	Total <sup>2</sup>	Non- Hispanic white <sup>3</sup>	Non- Hispanic black <sup>3</sup>	Hispanic <sup>4</sup>
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 <sup>5</sup>	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 <sup>6</sup>	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

<sup>1</sup> Percent of all live births by cesarean delivery.

<sup>2</sup> Includes races other than white and black and origin not stated.

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

<sup>4</sup> Includes all persons of Hispanic origin of any race.

<sup>5</sup> Excludes data for New Hampshire, which did not report Hispanic origin.

<sup>6</sup> Excludes data for New Hampshire and Oklahoma, which did not report data by Hispanic origin. Oklahoma did not report method of delivery.

<sup>7</sup> Excludes 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 by age and race and Hispanic origin of mother: United States, 2010

Age and race and Hispanic origin of		Numb	er		Cesarean delivery
mother	All births	Vaginal	Cesarean	Not stated	rate <sup>1</sup>
All races <sup>2</sup>	3,999,386	2,680,947	1,309,182	9,257	32.8
Under 20 years	372,175	287,366	84,119	690	22.6
20-24 years	951 <b>,</b> 688	681,295	268,281	2,112	28.3
25-29 years	1,133,713	773,574	357,558	2,581	31.7
30-34 years	962,170	613,885	346,054	2,231	36.0
35-39 years	464,870	267,066	196,545	1,259	42.4
40-54 years	114,770	57,761	56,625	384	49.5
Non-Hispanic white <sup>3</sup>	2,162,406	1,454,861	702,548	4,997	32.6
Under 20 years	145,070	11,898	32,863	309	22.7
20-24 years	464,849	335,117	128,682	1,050	27.7
25-29 years	648,610	448,271	198,884	1,455	30.7
30-34 years	574 <b>,</b> 627	372 <b>,</b> 177	201,154	1,296	35.1
35-39 years	264,126	154,075	109,360	691	41.5
40-54 years	65 <b>,</b> 124	33,323	31,605	196	48.7
Non-Hispanic black <sup>3</sup>	589,808	379,617	208,520	1,671	35.5
Under 20 years	89,902	67,388	22,311	203	24.9
20-24 years	187,981	127,766	59,706	509	31.8
25-29 years	147,684	93,307	53,974	403	36.6
30-34 years	100,765	58,943	41,514	308	41.3
35-39 years	49,742	26,024	23,529	189	47.5
40-54 years	13,734	6,189	7,486	59	54.7
Hispanic <sup>4</sup>	945,180	643,682	300,138	1,259	31.8
Under 20 years	123,609	97 <b>,</b> 091	26,383	135	21.4
20-24 years	254,723	185,012	69,373	338	27.3
25-29 years	254,982	173,887	80,726	369	31.7
30-34 years	191,334	120,320	70,711	303	37.0
35-39 years	97 <b>,</b> 554	55 <b>,</b> 569	41,824	161	42.9
40-54 years	22,978	11,803	11,121	54	48.5

Percent of all live births by cesarean delivery.

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

Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010. The multiple-race data for these states were bridged to the single-race categories of the 1977 Office of Management and Budget standards for comparability with other states; see "Technical Notes."

<sup>4</sup> Includes 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, 2010

						Period of	gestation 2					
Birthweight 1 and race				Preterm				Ter			Postterm	Not
and Hispanic origin of mother	All births	Total under 37 weeks	Under 28 weeks	28-31 weeks	32-33 weeks	34-36 weeks	Total 37- 41 weeks	Early 37-38 weeks	Ful 39 weeks	1 40-41 weeks	42 weeks and over	stated
		I.				Num	ber				l	
All races 3	3,999,386	478,790	29,581	48,861	61,159	339,189	3,296,523	1,073,793	1,130,585	1,092,145	218,794	5,279
Less than 500 grams	5,980		5,708	193	7	12	24 162	9	6	9		36
500-999 grams 1,000-1,499 grams	22,015 29,846		16,316 3,961	4,941 16,152	367 5,032	158 2,815	1,580	71 726	52 423	39 431		52 51
1,500-1,499 grams	63,427	53,677	854	11,847	18,777	22,199	8,839	5,889	1,558	1,392		117
2,000-2,499 grams	204,295	104,599	681	3,951	16,637	83,330	94,744	62,191	18,957	13,596	4,640	312
2,500-2,999 grams	744,181	128,475	1,133	4,142	8,634	114,566	583,883	283,850	174,718	125,315		990
3,000-3,499 grams	1,566,755	92,112	-	4,933	7,579	79,600	1,385,337	452,833	496,322	436,182		1,819
3,500-3,999 grams	1,055,004		-	2,605	3,380	29,284	947,992	216,895	344,172	386,925		993
4,000-4,499 grams 4,500-4,999 grams	262,997 36,706	6,456 986	_	_	558 85	5,898 901	235,911 32,495	43,433 6,295	81,659 10,861	110,819 15,339		266 40
5,000 grams or more	4,216		_	_	18	145	3,707	1,006	1,244	1,457	3,103	15
Not stated	3,964		928	97	85	281	1,849	595	613	641	136	588
		,		-			cent					
Very low birthweight 4	1.4	11.7	90.7	43.7	8.9	0.9	0.1	0.1	0.0	0.0	0.1	3.0
Low birthweight 5	8.1		96.0	76.0	66.8	32.0	3.2	6.4	1.9	1.4		12.1
						Num	ber					
Non-Hispanic white 6	2,162,406	232,688	11,760	22,388	29,120	169,420	1,805,706	556,830	631,240	617,636	122,120	1,892
Less than 500 grams	2,195	2,167	2,092	67	1	7	14	5	2	7	-	14
500-999 grams	9,092		6,527	2,199	200	69	78	29	26	23	8	11
1,000-1,499 grams	13,854		1,765	7,597	2,315	1,317	714	319	199	196		18
1,500-1,999 grams	30,945		336	5,846	9,469	10,694	4,155	2,757	731	667	397	48
2,000-2,499 grams 2,500-2,999 grams	98,239 351,733		269 439	1,679 1,544	8,585 3,631	41,998 58,365	43,366 272,686	28,734 133,585	8,512 81,369	6,120 57,732		108 330
3,000-3,499 grams	824,703		439	2,104	2,999	38,867	733,559	234,886	266,776	231,897	46,529	645
3,500-3,499 grams	632,624		_	1,311	1,573	14,412	572,668	125,568	211,187	235,913		417
4,000-4,499 grams	170,681	3,293	_	-,	249	3,044	153,949	26,474	54,205	73,270		123
4,500-4,999 grams	24,031	482	-	-	45	437	21,317	3,654	7,169	10,494	2,209	23
5,000 grams or more	2,475		-	-	9	62	2,173	517	720	936		8
Not stated	1,834	565	332	41	44	148	1,027	302	344	381	95	147
						Pero	cent					
Very low birthweight 4	1.2	10.4	90.9	44.1	8.7	0.8	0.0	0.1	0.0	0.0		2.5
Low birthweight 5	7.1	44.4	96.2	77.8	70.7	32.0 Num	2.7	5.7	1.5	1.1	2.3	11.4
Non-Hispanic black 6	589,808		9,947	12,358	13,773	64,719	458,956	169,752	152,212	136,992	29,094	961
Less than 500 grams	2,171	2,154	2,068	81	2	3	6	4	2	-	-	11
500-999 grams	7,229		5,563	1,478	77	37	37	21	13	3		30
1,000-1,499 grams	8,169		1,150 258	4,422	1,321	748	438	198	105 395	135	72 189	18 37
1,500-1,999 grams 2,000-2,499 grams	15,146 46,962	12,730 22,694	258 196	2,698 1,030	4,413 3,400	5,361 18,068	2,190 23,047	1,459 15,050	395 4,676	336 3,321	189 1,133	37 88
2,500-2,499 grams 2,500-2,999 grams	149,578		359	1,152	2,120	21,684	117,576	57,096	35,316	25,164		252
3,000-3,499 grams	228,040			1,065	1,744	13,609	198,788	67,294	70,428	61,066		308
3,500-3,999 grams	107,522	5,234	-	402	567	4,265	95,101	23,645	33,925	37,531		117
4,000-4,499 grams	20,795	824	-	-	88	736	18,515	4,031	6,267	8,217	1,433	23
4,500-4,999 grams	2,709	118	-	-	16	102	2,397	651	797	949	191	3
5,000 grams or more	395	26	-	- 20	1	25	345	115	120	110	20	4
Not stated	1,092	488	353	30	24	81 Box	516	188	168	160	18	70
						Pero	cent					
Very low birthweight 4 Low birthweight 5	3.0 13.5	16.9 52.2	91.5 96.3	48.5 78.8	10.2 67.0	1.2 37.5	0.1 5.6	0.1 9.9	0.1 3.4	0.1	0.3 4.8	6.6 20.7

See footnotes at end of table.

Table 23. Births, by birthweight and gestational age and by race and Hispanic origin of mother: United States, 2010--Con.

						Period of	gestation 2					
Birthweight 1 and race	All birt			Preterm				Ter	m		Postterm	Not
and Hispanic origin of mother	All birt	15						Early	Full			stated
		Total under 37 weeks	Under 28 weeks	28-31 weeks	32-33 weeks	34-36 weeks	Total 37- 41 weeks	37-38 weeks	39 weeks	40-41 weeks	42 weeks and over	
		•				Num	ber				•	
Hispanic 7	945,1	111,273	6,007	10,779	14,030	80,457	778,938	263,816	259,859	255,263	53,333	1,636
Less than 500 grams	1,1	73 1,163	1,120	37	4	2	2	_	-	2	_	8
500-999 grams	4,3	4,300	3,265	933	66	36	36	17	10	9	4	8
1,000-1,499 grams	5,7	93 5,410	819	3,035	1,007	549	331	156	97	78	43	9
1,500-1,999 grams	12,6	25 10,620	196	2,535	3,532	4,357	1,820	1,198	340	282	159	26
2,000-2,499 grams	41,9	29 21,316	174	934	3,557	16,651	19,556	12,549	3,999	3,008	975	82
2,500-2,999 grams	175,4	38 29,769	266	1,133	2,277	26,093	138,023	67,141	40,586	30,296	7,343	303
3,000-3,499 grams	389,8	53 25,621	-	1,436	2,330	21,855	341,161	115,702	118,442	107,017	22,387	684
3,500-3,999 grams	247,2	10,533	-	720	1,031	8,782	219,192	54,442	76,867	87,883	17,188	367
4,000-4,499 grams	57,2	52 1,940	-	-	190	1,750	50,687	10,612	16,808	23,267	4,528	97
4,500-4,999 grams	7,9	93 318	-	-	19	299	7,035	1,636	2,337	3,062	627	13
5,000 grams or more	1,0	19 55	-	-	7	48	926	303	322	301	67	1
Not stated	4	47 228	167	16	10	35	169	60	51	58	12	38
						Pero	cent					
Very low birthweight 4	1	.2 9.8	89.1	37.2	7.7	0.7	0.0	0.1	0.0	0.0	0.1	1.6
Low birthweight 5	7	.0 38.6	95.4	69.4	58.2	26.9	2.8	5.3	1.7	1.3	2.2	8.3

<sup>-</sup> Quantity zero.

<sup>0.0</sup> Quantity more than zero but less than 0.05.

<sup>1</sup> Equivalents of the gram weights in pounds and ounces are shown in the "Technical Notes."

<sup>2</sup> Expressed in completed weeks.

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

Birthweight of less than 1,500 grams (3 lb 4 oz).

Birthweight of less than 2,500 grams (5 1b 8 oz).

Birthweight of less than 2,500 grams (5 1b 8 oz).

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. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes."

<sup>7</sup> Includes all persons of Hispanic origin of any race.

Table 24. Very preterm and preterm, and very low birthweight and low birthweight births, by race and Hispanic origin of mother: United States, 1981-2010

		Very pre	eterm 1			Prete	erm 2	
Year	All	Non-Hi:	spanic		All .	Non-His	spanic	
	races 3	White 4	Black 4	Hispanic 5	races 3	White 4	Black 4	Hispanic 5
				Per	cent			
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 bir	thweight	9		Low birth	weight 10	
Year			Non-His	panic			Non-His	spanic	
	r	All aces 3	White 4	Black 4	Hispanic 5	All - races 3	White 4	Black 4	Hispanic 5
					Per	cent			
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	5	1.29	0.94	2.97	1.04	7.08	5.73	13.40	6.10
1991 6	5	1.29	0.94	2.97	1.02	7.12	5.72	13.62	6.15
1990 7	7	1.27	0.93	2.93	1.03	6.97	5.61	13.32	6.06
1989 8	3	1.28	0.93	2.97	1.05	7.05	5.62	13.61	6.18
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			

<sup>---</sup> Data not available.

1 Births of less than 32 completed weeks of gestation.

2 Births of less than 37 completed weeks of gestation.

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

4 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. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." Multiple-race reporting areas vary for 2003-2010; see "Technical Notes."

Includes all persons of Hispanic origin of any race.

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

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

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

Less than 1,500 grams (3 lb. 4 oz.).

Less 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, 2010

				Preterm 1						Low birth	weight 2			
Age and race and		Percent			Numb	ər		Perce	ent			Number		
Hispanic origin of mother	Total	Early 3	Late 4	Total	Early 3	Late 4	Unknown	Total	Very 5	Moderately 6	Total	Very 5	Moderately 6	Unknown
All races 7														
All ages	11.99	3.50	8.49	478790	139601	339189	5279	8.15	1.45	6.70	325563	57841	267722	3936
Under 15 years	21.77	8.72	13.05	976	391	585	13	12.08	2.87	9.20	542	129	413	9
15-19 years	13.55	4.39	9.16	49736	16101	33635	601	9.63	1.73	7.90	35358	6349		346
15 years	17.23	6.08	11.15	2316	817	1499	36	10.53	2.22	8.31	1417	299		17
16 years	15.49	5.28	10.21	5157	1757	3400	63	10.17	1.81	8.36	3389	603		28
17 years	14.21	4.81	9.40	8844	2996	5848	112	9.77	1.70	8.07	6083	1056		65
18 years	13.45	4.37	9.08	13974	4542	9432	179	9.74	1.81	7.94	10125	1879		92
19 years	12.61	3.88	8.72	19445	5989	13456	211	9.30	1.63	7.67	14344	2512		144
20-24 years	11.89	3.54	8.35	112975	33631	79344	1388	8.33	1.44	6.89	79225	13718		1,001
25-29 years	10.97	3.09	7.88	124214	34954	89260	1445	7.36	1.29	6.07	83391	14603		1,085
30-34 years	11.39	3.20	8.18	109435	30773	78662	1092	7.58	1.36	6.22	72891	13086		920
35-39 years	13.41	3.87 4.76	9.54	62254	17951	44303 12118	552 176	8.81	1.61	7.20 8.84	40897 11608	7481 2159		456 114
40-44 years	16.09		11.34	17200	5082			10.86						114
45-54 years	25.93	9.31	16.62	2000	718	1282	12	21.39	4.09	17.29	1651	316	1335	5
Non-Hispanic white 8														
All ages	10.77	2.93	7.84	232688	63268	169420	1892	7.14	1.16	5.98	154325	25141	129184	1826
Under 15 years	19.03	6.93	12.10	184	67	117	1	9.23	2.39	6.85	89	23	66	4
15-19 years	12.02	3.74	8.28	17295	5378	11917	167	8.50	1.51	6.99	12241	2180	10061	123
15 years	14.91	5.04	9.87	550	186	364	9	9.18	1.81	7.37	339	67	272	4
16 years	14.41	4.81	9.60	1452	485	967	14	9.32	1.73	7.60	940	174	766	7
17 years	12.83	4.23	8.60	2777	916	1861	36	8.81	1.60	7.20	1907	347	1560	28
18 years	12.14	3.80	8.33	5010	1569	3441	51	8.81	1.59	7.23	3640	655		31
19 years	11.16	3.30	7.86	7506	2222	5284	57	8.05	1.39	6.66	5415	937	4478	53
20-24 years	10.58	2.96	7.62	49128	13744	35384	440	7.29	1.16	6.12	33833	5408		429
25-29 years	9.94	2.62	7.31	64393	17007	47386	542	6.49	1.04	5.45	42059	6721		513
30-34 years	10.32	2.71	7.61	59276	15558	43718	461	6.69	1.09	5.60	38420	6242		474
35-39 years	12.24	3.28	8.96	32307	8668	23639	205	7.89	1.29	6.59	20815	3413		221
40-44 years	14.87	4.04	10.83	9001	2443	6558	74	9.80	1.62	8.18	5933	980		59
45-54 years	24.52	8.95	15.57	1104	403	701	2	20.77	3.86	16.90	935	174	761	3
Non-Hispanic black 8														
All ages	17.12	6.13	10.99	100,797	36078	64719	961	13.53	2.98	10.55	79677	17569	62108	1080
Under 15 years	26.56	11.53	15.03	417	181	236	3	16.70	4.08	12.62	262	64	198	4
15-19 years	17.14	6.34	10.80	15,107	5585	9522	194	13.86	2.72	11.13	12219	2402	9817	149
15 years	21.17	8.38	12.79	801	317	484	8	13.92	3.59	10.33	527	136	391	7
16 years	18.66	7.12	11.54	1,584	604	980	25	13.81	2.45	11.36	1174	208		14
17 years	17.44	6.62	10.82	2,647	1005	1642	34	13.63	2.49	11.14	2070	378		28
18 years	16.95	6.36	10.59	4,201	1577	2624	65	13.95	2.88	11.06	3459	715		45
19 years	16.36	5.80	10.56	5,874	2082	3792	62	13.89	2.69	11.21	4989	965		55
20-24 years	16.31	5.70	10.62	30,613	10692	19921	314	13.31	2.70	10.62	24982	5063		335
25-29 years	16.46	5.79	10.68	24,279	8533	15746	206	12.93	2.92	10.01	19063	4311		266
30-34 years	17.50	6.29	11.22	17,611	6325	11286	142	13.33	3.28	10.06	13409	3297		204
35-39 years	19.65	7.35	12.30	9,760	3650	6110	76	14.84	3.75	11.08	7365	1863		100
40-44 years	21.34	7.78	13.56	2,717	991	1726	25	16.68	4.03	12.65	2124	513		22
45-54 years	30.02	12.40	17.62	293	121	172	1	25.90	5.73	20.16	253	56	197	Ü
See footnotes at end	of table.													

Table 25. Preterm and low birthweight births, by age and race and Hispanic origin of mother: United States, 2010 -- Con.

				Preterm 1						Low birth	nweight 2			
Age and race and -		Percent			Numbe	er			Percent			Number		
Hispanic origin of mother	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	11.79	3.27	8.53	111273	30816	80457	1636	6.97	1.20	5.77	65868	11314	54554	441
Under 15 years	19.02	7.38	11.65	343	133	210	8	9.39	2.27	7.13	170	41	129	1
15-19 years	12.66	3.72	8.95	15396	4518	10878	200	7.94	1.28	6.66	9663	1553	8110	54
15 years	15.89	5.05	10.84	875	278	597	14	8.95	1.58	7.38	494	87	407	4
16 years	14.20	4.42	9.78	1924	599	1325	22	8.55	1.48	7.07	1160	201	959	6
17 years	13.21	4.14	9.07	3060	960	2100	37	8.26	1.29	6.97	1915	298	1617	9
18 years	12.49	3.58	8.90	4245	1218	3027	56	7.86	1.30	6.56	2677	443	2234	10
19 years	11.66	3.22	8.44	5292	1463	3829	71	7.52	1.15	6.37	3417	524	2893	25
20-24 years	10.99	3.02	7.98	24948	4668	20280	475	6.60	1.06	5.54	16809	2704	14105	126
25-29 years	10.80	2.86	7.95	27501	7270	20231	436	6.25	1.03	5.22	15937	2636	13301	112
30-34 years	11.88	3.28	8.61	22699	6259	16440	317	6.88	1.27	5.62	13162	2422	10740	89
35-39 years	13.83	3.86	9.97	13474	3764	9710	160	7.91	1.51	6.40	7709	1468	6241	50
40-44 years	16.62	5.06	11.56	3614	1100	2514	39	10.12	2.02	8.10	2203	439	1764	8
45-54 years	24.96	8.71	16.25	298	104	194	1	18.01	4.27	13.74	215	51	164	1

<sup>-</sup> Quantity zero.

<sup>1</sup> Less than 37 completed weeks of gestation.

<sup>2</sup> Less than 2,500 grams.

<sup>3</sup> Less than 34 completed weeks of gestation.

<sup>4 34-36</sup> completed weeks of gestation.

<sup>5</sup> Less than 1,500 grams.

<sup>6 1,500-2,499</sup> grams.

<sup>7</sup> Includes races other than white and black and origin not stated.

<sup>8</sup> Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical

<sup>9</sup> Includes all persons of Hispanic origin of any race.

Table 26. Births, by plurality and age and race and Hispanic origin of mother: United States, 2010

						Age of	mother				
Plurality and race and Hispanic origin	All	Under	1	5-19 years		20-24	25-29	30-34	35-39	40-44	45-54
of mother	ages	15 years	Total	15-17 years	18-19 years	years	years	years	years	years	years
				1	1	Number					
All live births											
All races 1	3,999,386	4,497	367,678	109,173	258,505	951,688	1,133,713	962,170	464,870	107,045	7,725
Non-Hispanic white 2	2,162,406	968	144,102	35,469	108,633	464,849	648,610	574,627	264,126	60,619	4,505
Non-Hispanic black 2	589,808	1,573	88,329	27,519	60,810	187,981	147,684	100,765	49,742	12,757	977
Hispanic 3	945,180	1,811	121,798	42,295	79,503	254,723	254,982	191,334	97,554	21,783	1,195
Live births in single delive	eries										
All races 1	3,861,321	4,444	361,892	107,806	254,086	929,387	1,097,742	921,040	440,460	100,387	5,969
Non-Hispanic white 2	2,078,836	964	141,952	35,028	106,924	454,430	626,827	547,171	248,093	56,034	3,365
Non-Hispanic black 2	567,430	1,551	86,476	27,115	59,361	181,467	141,527	96,051	47,333	12,213	812
Hispanic 3	923,100	1,790	120,197	41,815	78,382	250,200	248,992	185,776	94,104	21,001	1,040
Live births in twin deliver	ies										
All races 1	132,562	51	5,701	1,355	4,346	21,875	34,610	39,175	23,163	6,349	1,638
Non-Hispanic white 2	79,728	4	2,105	436	1,669	10,182	20,812	26,047	15,146	4,366	1,066
Non-Hispanic black 2	21,804	20	1,830	400	1,430	6,408	6,003	4,556	2,307	524	156
Hispanic 3	21,359	21	1,586	477	1,109	4,467	5,810	5,323	3,288	727	137
Live births in triplet and order multiple deliveri	-										
All races 1	5,503	2	85	12	73	426	1,361	1,955	1,247	309	118
Non-Hispanic white 2	3,842	_	45	5	40	237	971	1,409	887	219	74
Non-Hispanic black 2	574	2	23	4	19	106	154	158	102	20	9
Hispanic 3	721	-	15	3	12	56	180	235	162	55	18
					Rate per	1,000 live	births				
All multiple births											
All races 1	34.5	11.8	15.7	12.5	17.1	23.4	31.7	42.7	52.5	62.2	227.3
Non-Hispanic white 2	38.6	*	14.9	12.4	15.7	22.4	33.6	47.8	60.7	75.6	253.1
Non-Hispanic black 2	37.9	14.0	21.0	14.7	23.8	34.7	41.7	46.8	48.4	42.6	168.9
Hispanic 3	23.4	11.6	13.1	11.3	14.1	17.8	23.5	29.0	35.4	35.9	129.7
Twin births											
All races 1	33.1	11.3	15.5	12.4	16.8	23.0	30.5	40.7	49.8	59.3	212.0
Non-Hispanic white 2	36.9	*	14.6	12.3	15.4	21.9	32.1	45.3	57.3	72.0	236.6
Non-Hispanic black 2	37.0	12.7	20.7	14.5	23.5	34.1	40.6	45.2	46.4	41.1	159.7
Hispanic 3	22.6	11.6	13.0	11.3	13.9	17.5	22.8	27.8	33.7	33.4	114.6
					Rate per	100,000 liv	e births				
Triplet and higher order mu	ltiple births	4									
All races 1	137.6	*	23.1	*	28.2	44.8	120.0	203.2	268.2	288.7	1527.5
	137.6		31.2	*	36.8	44.8 51.0	149.7	203.2	335.8	361.3	1642.6
	1//./	*	31.2		აი. შ	J1.U	149./	243.2	ى35. ق	201.3	104∠.6
Non-Hispanic white 2 Non-Hispanic black 2	97.3	*	26.0	*	*	56.4	104.3	156.8	205.1	156.8	*

<sup>-</sup> Quantity zero.

<sup>-</sup> Quantity zero.

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

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

2 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. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes."

<sup>3</sup> Includes all persons of Hispanic origin of any race.

<sup>4</sup> Triplet, quadruplet, quintuplet and higher order multiple deliveries.

Table 27. Twin and triplet and higher-order multiple births, by race and Hispanic origin of mother, United States: 1980-2010

Hispanic origin of	Total	Twin	Triplet/+	Multiple	Twin	Triplet/+
mother	births	births	births	birth rate2/	birth rate1/	birth rate 3/
All races 4/						
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 white 5/	2 162 406	70 700	2 042	20. 6	26.0	177 7
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 2001	2,298,156	79,949	5,754	37.3	34.8	250.4
2001	2,326,578 2,362,968	77,882 76,018	5,894 5,821	36.0	33.5	253.3 246.3
1999	2,362,968		5,821 5,909	34.6 34.0	32.2 31.5	246.3 251.8
1998		73,964			30.2	
	2,362,462	71,270	6,206	32.8		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
					202.2	

Non-Hispanic black 5/						
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 <b>,</b> 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
Hispanic 8/						
2010	945,180	21,359	721	23.4	22.6	76.3
2009	999,548	22,481	835	23.3	22.5	83.5
2009	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

<sup>1/</sup> The number of live births in twin deliveries per 1,000 live births.

<sup>2/</sup> The number of live births in all multiple deliveries per 1,000 live births.

<sup>3/</sup> The number of live births in triplet and other higher-order deliveries per 100,000 live births.

<sup>4/</sup> Includes races other than white and black and origin not stated.

<sup>5/</sup> Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with 1977 Office of Management and Budget standards. Thirtyeight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes." Multiple-race reporting areas vary for 2003-2010; see "Technical Notes."

<sup>6/</sup> Excludes data for New Hampshire, which did not report Hispanic origin.

<sup>7/</sup> Excludes data for New Hampshire and Oklahoma, which did not report Hispanic origin. 8/ Includes all persons of Hispanic origin of any race.

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

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

2010 2009 2008 2007 2006 2005 2004 2003 2002 2001 2000 2001 2000 1995 1990 1980 2082	d race and Hispanic origin of mother  All races 1	Total	1	2	3	4	5	6 and 7	0	Unknown or
2009 2008 2007 2006 2005 2004 2003 2002 2001 2000 1995 1990	All races 1					3	3	6 and 7	8 and over	not stated
2009 2008 2007 2006 2005 2004 2003 2002 2001 2000 1995 1990 1985										
2008 2007 2006 2005 2004 2003 2002 2001 2000 1995 1990 1985										
2007 2006 2005 2004 2003 2002 2001 2000 1995 1990 1985		27.7	25.4	28.2	29.6	30.7	31.7	33.0	35.7	27.7
2006 2005 2004 2003 2002 2001 2000 1995 1990		27.4 27.4	25.1	27.9 27.9	29.4	30.5	31.5 31.5	32.9 32.9	35.7 35.7	27.7
2005 2004 2003 2002 2001 2000 1995 1990 1985		27.4	25.0 25.0	27.9	29.3 29.3	30.4 30.4	31.5	32.9	35.7	27.9 28.0
2004 2003 2002 2001 2000 1995 1990 1985		27.4	25.2	28.0	29.4	30.4	31.4	32.9	35.9	28.0
2003 2002 2001 2000 1995 1990 1985		27.5	25.2	28.0	29.4	30.4	31.4	32.9	35.9	27.6
2002 2001 2000 1995 1990 1985		27.4	25.2	28.0	29.3	30.4	31.4	33.0	35.8	27.9
2001 2000 1995 1990 1985		27.3	25.1	27.9	29.2	30.3	31.4	32.9	35.9	27.7
1995 1990 1985		27.3	25.0	27.8	29.2	30.3	31.4	32.9	35.9	27.0
1990 1985		27.2	24.9	27.7	29.2	30.3	31.4	32.9	35.8	27.4
1985		26.9	24.5	27.5	29.1	30.1	31.2	32.6	35.4	27.1
		26.4	24.2	26.9	28.3	29.4	30.6	32.1	35.1	27.4
1000 2		25.8	23.7	26.3	27.9	29.3	30.6	32.5	35.7	26.1
1900 2		25.0	22.7	25.4	27.3	29.0	30.6	32.7	36.0	23.9
	On-Hispanic White 3									
2010 2009		20.2	26.3	20.6	20.0	21 1	20.0	22.5	26.5	00.7
2009		28.3	26.3	28.9	30.2	31.1	32.2	33.6	36.6	28.7
2008		28.1 28.1	26.0 26.0	28.7 28.7	30.1 30.0	31.1 31.1	32.1 32.1	33.6 33.7	36.7 36.7	28.7
2007		28.1	26.0	28.8	30.1	31.1	32.1	33.7	36.7	28.8 29.1
2006		28.2	26.2	28.8	30.1	31.1	32.1	33.8	36.9	29.1
2003		28.2	26.2	28.8	30.2	31.2	32.2	33.8	36.9	28.7
2003		28.2	26.2	28.8	30.1	31.2	32.3	33.9	37.0	28.8
2002		28.2	26.1	28.7	30.1	31.2	32.3	33.9	37.1	28.6
2001		28.1	26.0	28.6	30.1	31.3	32.4	33.9	37.0	28.2
2000		28.0	25.9	28.6	30.0	31.3	32.4	34.0	37.0	28.9
1995		27.6	25.4	28.3	29.9	31.2	32.4	33.9	36.7	28.5
1990 4		27.1	25.0	27.6	29.1	30.3	31.6	33.2	36.2	28.5
	on-Hispanic Black 3									
2010										
2009		25.9	23.1	26.3	28.0	29.3	30.3	31.7	34.2	26.5
2008		25.6	22.8	26.0	27.8	29.0	30.0	31.5	34.2	26.2
2007		25.6	22.7	26.0	27.7	28.9	30.0	31.4	34.2	26.1
2006 2005		25.6 25.6	22.7 22.7	26.0	27.7	28.8 28.8	29.9 29.8	31.4 31.3	34.1 34.2	25.9 25.8
2005		25.6	22.7	26.0 25.9	27.6 27.5	28.8	29.8	31.3	34.2	25.8
2003		25.6	22.7	25.9	27.5	28.6	29.7	31.3	34.1	26.3
2002		25.4	22.6	25.8	27.3	28.5	29.6	31.2	34.1	26.5
2001		25.3	22.4	25.7	27.2	28.3	29.6	31.2	34.1	26.4
2000		25.2	22.3	25.5	27.1	28.2	29.5	31.0	33.9	26.0
1995		24.8	21.9	25.3	27.0	28.0	29.3	30.8	33.2	25.4
1990 4		24.4	21.7	24.6	26.3	27.4	28.7	30.3	33.3	26.0
	Hispanic 5									
2010										
2009		26.8	23.4	26.7	29.0	30.7	32.0	33.3	35.3	27.2
2008		26.4	23.1	26.4	28.7	30.4	31.6	33.2	35.3	26.7
2007		26.3 26.2	23.1 23.1	26.3 26.2	28.6 28.6	30.3 30.2	31.6 31.5	33.1 33.2	35.3 35.5	26.7
2006		26.2	23.1	26.2	28.6	30.2	31.5	33.2	35.5 35.6	26.6 26.5
2003		26.2	23.1	26.2	28.5	30.1	31.4	33.1	35.5	25.8
2004		26.2	23.1	26.1	28.4	30.1	31.5	33.1	35.4	25.8
2002		26.0	23.0	26.0	28.3	29.9	31.4	33.1	35.7	25.7
2001		25.9	22.8	25.9	28.2	29.9	31.4	33.1	35.7	24.4
2000		25.7	22.7	25.8	28.1	29.8	31.3	33.0	35.5	24.2
1995		25.4	22.4	25.5	27.8	29.6	31.1	32.8	35.5	24.2
1990 4		25.3	22.4	25.2	27.4	29.1	30.6	32.3	35.3	26.1

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

<sup>2</sup> Based on 100 percent of births in selected states and on a 50-percent sample of births in all other states; see "User Guide," Reference 9.

<sup>2</sup> Based on 100 percent of births in selected states and on a 30-percent sample of births in all other states; see User Guide, Reference 9.

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

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

 $<sup>{\</sup>tt 5}\,{\tt Includes}$  all persons of Hispanic origin of any race.

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

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

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

<sup>...</sup> Category not applicable.

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

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

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

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

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

<sup>2</sup> Includes method of delivery not stated.

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

[By place of residence]

	B:	irths to unr	married wom	ien		Percent u	nmarried	
State	All	Non-His	spanic	Hispanic	All	Non-Hi	spanic	Hispanic
	races 1	White 2	Black 2	3	races 1	White 2	Black 2	3
United States 4	1,633,471	627,541	427,687	504,411	40.8	29.0	72.5	53.4
Alabama	25,170	9,913	13,727	1,311	41.9	27.7	75.4	27.1
Alaska	4,311	1,466	200	246	37.6	23.4	48.9	37.2
Arizona	39,294	11,848	2,543	19,773	44.9	30.2	62.7	56.3
Arkansas	17,465	9,167	5,897	2,099	45.3	35.1	80.2	51.9
California	206,573	35,164	20,845	136,021	40.5	24.1	68.7	52.8
Colorado	15,870	7,053	1,453	6,715	23.9	17.6	45.4	34.5
Connecticut	14,112	5,202	3,275	5,376	37.4	23.6	69.1	65.3
Delaware	5,387	2,209	2,214	913	47.4	34.9	72.5	64.0
District of Columbia	5,019	111	3,889	913	54.8	4.5	79.9	67.2
Florida	101,828	35,580	34,683	30,127	47.5	36.3	70.1	50.5
Georgia	61,399	16,229	31,837	11,250	45.8	27.2	71.0	53.0
Hawaii	7,173	1,177	135	1,473	37.8	24.7	26.6	49.6
Idaho	6,158	4,180	50	1,648	26.5	22.5	31.6	45.3
Illinois	66,907	23,318	22,689	19,668	40.5	26.2	80.3	52.7
Indiana	36,127	23,809	7,930	4,034	43.0	37.0	79.7	53.3
Iowa	13,258	9,957	1,393	1,550	34.2	30.6	75.7	50.1
Kansas	15,346	9,211	2,189	3,540	37.8	31.2	71.9	55.1
Kentucky	22,966	17,296	3,951	1,530	41.2	37.1	75.5	53.5
Louisiana	33,269	11,364	19,421	1,998	53.3	34.5	80.4	55.7
Maine	5,341	4,962	122	102	41.2	41.3	32.3	48.6
Maryland	30,893	8,766	15,683	5,871	41.9	26.1	64.2	57.2
Massachusetts	25,258	12,990	4,072	7,171	34.7	26.5	57.7	67.5
Michigan	47,919	25,250	17,814	4,055	41.8	31.6	80.5	51.9
Minnesota	22,745	12,815	3,986	2,990	33.2	25.6	61.1	58.2
Mississippi	21,927	6,567	14,248	799	54.8	32.3	81.4	56.0
Missouri	30,836	19,071	8,979	2,150	40.2	32.6	78.9	49.6
Montana	4,390	3,021	29	217	36.4	30.4	45.3	50.1
Nebraska	8,703	5,120	1,201	2,001	33.6	26.7	69.7	50.7
Nevada New Hampshire	15,918 4,275	5,197 3,858	2,544 91	7,103 242	44.3 33.2	33.0 33.5	71.8 40.6	53.0 45.7
Now Torque	27 020	0 100	11 100	16 025	35.4	18.2	68.5	60.1
New Jersey	37,830 14,560	9,188 2,360	11,180 296	16,835 9,130	52.3	30.0	60.9	59.0
New Mexico New York	101,796	30,269	27,326	38,612	41.7	25.6	69.6	65.9
North Carolina	51,390	18,569	21,151	9,974	41.7	27.0	72.9	53.2
North Dakota	2,977	1,992	93	127	32.7	26.8	48.2	41.6
Ohio	60,903	37,741	18,220	3,909	43.8	35.8	79.4	61.8
Oklahoma	22,232	11,783	3,584	3,291	41.8	34.6	74.6	47.5
Oregon	16,249	10,045	700	4,499	35.7	31.7	61.3	48.6
Pennsylvania	59,489	31,999	16,481	9,172	41.5	31.6	78.4	66.8
Rhode Island	5,031	2,469	671	1,588	45.0	35.3	70.3	65.2
South Carolina	27,773	10,328	14,671	2,349	47.6	31.1	78.6	47.5
South Dakota	4,437	2,478	111	258	37.6	27.5	42.9	50.7
Tennessee	35,062	18,004	13,040	3,722	44.1	33.4	78.4	52.1
Texas	163,648	36,700	29,398	95,452	42.4	27.2	66.0	50.5
Utah	10,018	5,528	265	3,633	19.2	13.3	45.4	45.1
Vermont	2,440	2,327	43	38	39.2	39.5	38.4	49.4
Virginia	36,537	14,478	14,799	6,586	35.5	24.0	66.2	52.7
Washington	28,565	15,101	2,149	8,216	33.0	27.4	52.6	50.7
West Virginia	8,995	8,271	550	104	43.9	43.0	73.8	49.5
Wisconsin	25,134	14,284	5,817	3,557	36.7	28.0	84.8	54.3
Wyoming	2,568	1,756	52	473	34.0	29.0	60.5	50.4
Puerto Rico	27,609	936	83	26,564	65.5	68.5	63.4	65.4
Virgin Islands	1,146	40	804	289	71.6	26.3		76.3
Guam	2,039	25	5	6	59.7	12.0	*	*
American Samoa	437				35.4			
Northern Marianas	607	2	-	1	56.6	*	*	*

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

<sup>-</sup> Quantity zero.

<sup>---</sup> Data not available.

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

Includes all persons of Hispanic origin of any race.

Excludes data for the territories.

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

Plurality, period of g	estation and race and	<del>-</del>		Wei	ght gain dur			
Hispanic orig		All births	Less than 11 pounds	11-20 pounds	21-30 pounds	31-40 pounds	41-98 pounds	Not stated
All pluralities			-	poundo	Number		-	
All gestational	ages <sup>2</sup>							
	All races <sup>3</sup>	3,999,386	320,862	618,402	1,102,627	963,953	791,603	201,939
	Non-Hispanic white	2,162,406	142,897	284,731	590,994	571,572	485,733	86,479
	Non-Hispanic black d	589,808	73,769	102,742	143,388	114,190	112,658	43,061
	Hispanic total <sup>5</sup>	945,180	84,660	183,333	274,591	203,130	146,851	52,615
Under 37 weeks	,							
	All races	478,790	56,165	92,426	125,657	92,063	80,931	31,548
	Non-Hispanic white	232,688	21,990	39,625	61,995	49,960	46,550	12,568
	Non-Hispanic black	100,797	16,818	20,720	23,397	15,821	15,355	8,686
37 weeks and ov	Hispanic total	111,273	13,975	25,267	30,461	19,664	14,516	7,390
37 weeks and ov	All races	3,515,317	264,209	525,568	976,433	871,486	710,278	167,343
	Non-Hispanic white	1,927,826	120,718	244,914	528,733	521,374	438,969	73,118
	Non-Hispanic black	488,050	56,824	81,944	119,895	98,304	97,229	33,854
	Hispanic total	832,271	70,556	157,954	244,002	183,396	132,247	44,116
Live births in singleto	=	002,272	70,000	10.,301	211,002	100,000	102,21,	11,110
All gestational								
	All races'	3,861,321	312,771	604,807	1,076,615	931,969	741,102	194,057
	Non-Hispanic white	2,078,836	139,119	277,848	576,125	551,488	451,736	82,520
	Non-Hispanic black 4	567,430	71,381	99,769	139,029	110,099	105,957	41,195
	Hispanic total°	923,100	83,213	180,471	269,949	197,923	140,303	51,241
Under 37 weeks								
	All races	397,141	50,538	83,021	108,765	73,599	54 <b>,</b> 698	26,520
	Non-Hispanic white	183,535	19,342	34,834	52,217	38,325	28,809	10,008
	Non-Hispanic black	86,730	15,113	18,636	20,486	13,311	11,725	7,459
	Hispanic total	98,519	13,015	23,370	27,587	16,760	11,220	6,567
37 weeks and ov		0 450 050	0.54 7.54	504 004	0.55 0.00	055 000		464 505
	All races	3,459,068	261,764	521,391	967,320	857,980	686,026	164,587
	Non-Hispanic white Non-Hispanic black	1,893,486 479,771	119,595 56,148	242,829 81,056	523,645 118,447	512,932 96,728	422,725 94,160	71,760 33,232
	Hispanic total	822,981	70,070	156,994	242,236	181,095	128,997	43,589
	niopanio cocai	022,301	70,070	130,334	242,230	101,055	120,007	43,303
				Perce	ent distribut	ion		
All pluralities	4							
All gestational	All races	100.0	8.4	16.3	29.0	25.4	20.8	
	Non-Hispanic white	100.0	6.9	13.7	28.5	27.5	23.4	
	Non-Hispanic black	100.0	13.5	18.8	26.2	20.9	20.6	
	Hispanic total	100.0	9.5	20.5	30.8	22.8	16.5	
Under 37 weeks	-							
	All races	100.0	12.6	20.7	28.1	20.6	18.1	
	Non-Hispanic white	100.0	10.0	18.0	28.2	22.7	21.1	
	Non-Hispanic black	100.0	18.3	22.5	25.4	17.2	16.7	
	Hispanic total	100.0	13.5	24.3	29.3	18.9	14.0	
37 weeks and ov	er All races'	100.0	7.9	15.7	29.2	26.0	21.2	
	Non-Hispanic white	100.0	6.5	13.7	29.2	26.0	21.2	
	Non-Hispanic black	100.0	12.5	18.0	26.4	21.6	21.4	
	Hispanic total	100.0	9.0	20.0	31.0	23.3	16.8	
Live births in singleto	-							
All gestational	ages <sup>2</sup>							
	All races <sup>3</sup>	100.0	8.5	16.5	29.4	25.4	20.2	
	Non-Hispanic white	100.0	7.0	13.9	28.9	27.6	22.6	
	Non-Hispanic black 4	100.0	13.6	19.0	26.4	20.9	20.1	
				20.7	31.0	22.7	16.1	
	Hispanic total	100.0	9.5					
Under 37 weeks	Hispanic total <sup>3</sup>							
Under 37 weeks	Hispanic total <sup>3</sup> All races <sup>3</sup>	100.0	13.6	22.4	29.3	19.9	14.8	
Under 37 weeks	Hispanic total <sup>5</sup> All races <sup>5</sup> Non-Hispanic white <sup>4</sup>	100.0	13.6 11.1	22.4 20.1	29.3 30.1	22.1	16.6	
Under 37 weeks	Hispanic total <sup>5</sup> All races <sup>3</sup> Non-Hispanic white <sup>4</sup> Non-Hispanic black <sup>4</sup>	100.0 100.0 100.0	13.6 11.1 19.1	22.4 20.1 23.5	29.3 30.1 25.8	22.1 16.8	16.6 14.8	
	Hispanic total <sup>3</sup> All races <sup>3</sup> Non-Hispanic white <sup>4</sup> Non-Hispanic black <sup>4</sup> Hispanic total <sup>3</sup>	100.0	13.6 11.1	22.4 20.1	29.3 30.1	22.1	16.6	
Under 37 weeks 37 weeks and ov	Hispanic total <sup>5</sup> All races <sup>4</sup> Non-Hispanic white <sup>4</sup> Non-Hispanic black <sup>4</sup> Hispanic total <sup>5</sup> er	100.0 100.0 100.0 100.0	13.6 11.1 19.1 14.2	22.4 20.1 23.5 25.4	29.3 30.1 25.8 30.0	22.1 16.8 18.2	16.6 14.8 12.2	
	Hispanic total <sup>3</sup> All races <sup>3</sup> Non-Hispanic white <sup>4</sup> Non-Hispanic black <sup>4</sup> Hispanic total <sup>3</sup> er  All races <sup>3</sup>	100.0 100.0 100.0 100.0	13.6 11.1 19.1 14.2	22.4 20.1 23.5 25.4	29.3 30.1 25.8 30.0	22.1 16.8 18.2 26.0	16.6 14.8 12.2	  
	Hispanic total <sup>3</sup> All races <sup>3</sup> Non-Hispanic white <sup>4</sup> Non-Hispanic black <sup>6</sup> Hispanic total <sup>3</sup> er  All races <sup>3</sup> Non-Hispanic white <sup>4</sup>	100.0 100.0 100.0 100.0 100.0	13.6 11.1 19.1 14.2 7.9 6.6	22.4 20.1 23.5 25.4 15.8 13.3	29.3 30.1 25.8 30.0 29.4 28.7	22.1 16.8 18.2 26.0 28.2	16.6 14.8 12.2 20.8 23.2	  
	Hispanic total <sup>3</sup> All races <sup>3</sup> Non-Hispanic white <sup>4</sup> Non-Hispanic black <sup>4</sup> Hispanic total <sup>3</sup> er  All races <sup>3</sup>	100.0 100.0 100.0 100.0	13.6 11.1 19.1 14.2	22.4 20.1 23.5 25.4	29.3 30.1 25.8 30.0	22.1 16.8 18.2 26.0	16.6 14.8 12.2	  

<sup>---</sup> Category not applicable

<sup>&</sup>lt;sup>1</sup>Shown in completed weeks.

 $<sup>^{2}\</sup>mbox{Includes}$  births with period of gestation not stated.

 $<sup>^{3}\</sup>mbox{Includes}$  races other than white and black and origin not stated.

<sup>&</sup>lt;sup>4</sup>Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to the single-race categories for comparability with other states; see "Technical Notes."

<sup>&</sup>lt;sup>5</sup>Includes all persons of Hispanic origin of any race.

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

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

Risk factor, characteristic, procedure and anomaly	All births 1	Factor reported	All ages	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-54 years	Not stated 2
All Races 3										
Risk factors in this pregnancy										
Diabetes	3,999,386	201,218	50.5	15.9	28.4	46.7	64.4	88.9	112.6	16,787
Hypertension, pregnancy-associated	3,999,386	174,040	43.7	46.1	42.7	43.0	42.0	45.6	57.2	16,787
Hypertension, chronic	3,999,386	54,006	13.6	4.8	8.0	12.0	16.3	24.3	37.0	16,787
Obstetric procedures and characteristics of labor or delivery										
Induction of labor	3,999,386	930,840	233.5	259.9	248.0	239.3	220.3	203.9	201.0	12,947
Tocolysis 4	3,921,632	48,702	12.5	14.5	13.6	12.2	11.5	11.4	11.7	18,598
Meconium, moderate/heavy	3,999,386	191,352	48.0	53.4	49.5	47.8	46.2	45.7	45.7	13,738
Breech/Malpresentation	3,999,386	216,471	55.4	44.4	47.1	52.7	60.3	70.0	86.0	91,703
Precipitous labor	3,999,386	98,107	24.6	16.7	21.9	25.1	27.6	28.5	26.9	18,599
Congenital Anomalies										
Anencephaly	3,999,386	444	11.2	12.5	10.4	12.0	10.7	11.1	*	30,942
Meningomyelocele/Spina bifida	3,999,386	629	15.9	20.3	14.6	16.6	14.0	16.0	18.5	30,942
Omphalocele/Gastroschisis	3,999,386	1,518	38.3	102.1	62.0	25.9	17.9	13.2	28.1	30,942
Cleft lip/palate	3,999,386	2,857	72.0	79.9	77.0	71.4	66.1	64.6	90.5	30,942
Down syndrome	3,999,386	1,922	48.4	27.1	26.1	25.1	42.9	109.1	333.9	30,942
Non-Hispanic white 5										
Risk factors in this pregnancy										
Diabetes	2,162,406	101,558	47.1	18.7	30.0	43.2	55.1	73.8	93.5	7,739
Hypertension, pregnancy-associated	2,162,406	103,328	48.0	51.4	48.2	48.7	45.5	46.9	57.4	7,739
Hypertension, chronic	2,162,406	27,806	12.9	4.5	7.8	11.6	14.8	21.4	30.3	7,739
Obstetric procedures and characteristics of labor or delivery										
Induction of labor	2,162,406	580,082	269.0	325.8	297.5	275.9	248.1	228.0	220.4	5,800
Tocolysis 4	2,122,096	28,790	13.6	16.8	15.3	13.5	12.3	12.3	12.3	8,427
Meconium, moderate/heavy	2,162,406	92,370	42.8	44.9	43.4	43.2	42.1	41.8	41.5	6,328
Breech/Malpresentation	2,162,406	117,346	55.1	42.5	46.0	52.2	59.4	68.3	85.0	31,884
Precipitous labor	2,162,406	53,428	24.8	15.4	20.8	24.5	28.0	29.9	28.9	8,550
Congenital Anomalies										
Anencephaly	2,162,406	243	11.3	20.1	10.2	11.5	10.3	10.7	*	15,976
Meningomyelocele/Spina bifida	2,162,406	377	17.6	24.3	16.5	18.9	15.1	17.2	*	15,976
Omphalocele/Gastroschisis	2,162,406	921	42.9	138.2	79.1	29.8	18.8	15.3	*	15,976
Cleft lip/palate	2,162,406	1,828	85.2	113.9	100.8	84.5	71.9	68.3	102.2	15,976
Down syndrome	2,162,406	1,165	54.3	31.9	31.0	29.0	44.7	120.6	337.7	15,976

See footnotes at end of table.

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

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

Risk factor, characteristic, procedure and anomaly	All births 1	Factor reported	All ages	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-54 years	Not stated <sup>2</sup>
Non-Hispanic black 5										
Risk factors in this pregnancy										
Diabetes	589,808	26,072	44.6	13.9	25.2	46.1	70.5	95.3	119.1	4,938
Hypertension, pregnancy-associated	589,808	31,397	53.7	53.5	50.0	51.4	56.8	64.0	69.1	4,938
Hypertension, chronic	589,808	16,416	28.1	8.3	14.5	27.3	44.5	65.7	94.1	4,938
Obstetric procedures and characteristics of labor or delivery										
Induction of labor	589,808	127,521	217.7	240.3	220.6	214.4	210.1	197.2	194.7	4,039
Tocolysis 4	578,914	10,188	17.8	19.8	18.8	17.3	16.2	15.8	15.0	5,577
Meconium, moderate/heavy	589,808	35,890	61.3	63.7	60.1	60.0	62.5	61.9	64.1	4,124
Breech/Malpresentation	589,808	31,330	54.6	43.2	47.8	54.7	62.1	75.8	89.8	15,956
Precipitous labor	589,808	15,031	25.7	20.0	23.8	28.6	28.2	29.3	27.0	5,291
Congenital Anomalies										
Anencephaly	589,808	51	8.8	*	*	*	*	*	*	8,470
Meningomyelocele/Spina bifida	589,808	72	12.4	*	*	*	*	*	*	8,470
Omphalocele/Gastroschisis	589,808	216	37.2	78.0	38.9	25.4	27.2	*	*	8,470
Cleft lip/palate	589,808	230	39.6	43.0	42.1	34.3	39.2	*	*	8,470
Down syndrome	589,808	199	34.2	*	17.8	16.5	44.3	77.5	302.5	8,470
Hispanic 6										
Risk factors in this pregnancy										
Diabetes	945,180	49,264	52.3	13.7	26.1	48.7	76.1	110.5	143.7	2,563
Hypertension, pregnancy-associated	945,180	30,237	32.1	35.3	29.1	28.9	31.8	39.6	53.6	2,563
Hypertension, chronic	945,180	6,821	7.2	2.5	4.0	6.0	9.5	15.9	27.0	2,563
Obstetric procedures and characteristics of labor or delivery										
Induction of labor	945,180	168,064	178.2	203.1	186.9	175.1	164.0	162.6	167.2	2,061
Tocolysis 4	924,228	6,835	7.4	8.0	7.3	6.8	7.6	7.8	9.3	2,712
Meconium, moderate/heavy	945,180	48,149	51.1	55.3	52.0	50.5	49.1	49.4	48.1	2,171
Breech/Malpresentation	945,180	51,784	57.0	48.7	49.3	54.3	63.9	74.2	84.6	36,027
Precipitous labor	945,180	21,379	22.7	15.4	21.5	24.3	25.9	24.4	22.7	2,919
Congenital Anomalies										
Anencephaly	945,180	127	13.5	*	11.0	14.6	14.2	*	*	3,649
Meningomyelocele/Spina bifida	945,180	146	15.5	21.1	15.4	13.4	14.7	*	*	3,649
Omphalocele/Gastroschisis	945,180	290	30.8	75.5	44.9	18.5	13.1	*	*	3,649
Cleft lip/palate	945,180	570	60.5	69.0	54.8	55.1	61.9	74.1	*	3,649
Down syndrome	945,180	461	49.0	27.6	25.2	24.8	45.1	123.6	410.6	3,649

 $<sup>\</sup>star$  Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

<sup>&</sup>lt;sup>1</sup> Total number of births to residents of areas reporting risk factors, procedure or anomaly.

No response reported for specific item.

<sup>3</sup> Includes races not shown.

 $<sup>^4</sup>$  Data on tocolysis for Arkansas, Delaware, and New Mexico are excluded(see "Technical Notes").

<sup>&</sup>lt;sup>5</sup> Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported mulitple-race data for 2010 that were bridged to the single-race categories for comparability with other states; see "Technical Notes."

 $<sup>^{\</sup>rm 6}$   $\,$  Includes all persons of Hispanic origin of any race.

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

[By place of residence]

[By place of residence	e] Tota	l cosaroan	delivery ra	a t o 1
_	1014	Non-His		ate
State	All _		panie	Hispanic 4
	races <sup>2</sup>	White <sup>3</sup>	Black <sup>3</sup>	
United States 5	32.8	32.6	35.5	31.8
Alabama	35.5	36.3	36.6	26.5
Alaska	22.6	25.2	32.2	30.1
Arizona	27.2	28.6	30.2	25.5
Arkansas	35.1	35.5	36.3	30.1
California	33.0	32.7	37.3	32.6
Colorado	25.9	26.9	28.1	23.4
Connecticut	35.2	35.9	36.9	32.2
Delaware	33.9	34.1	36.0	28.0
District of Columbia	33.1	31.6	35.1	26.6
Florida	37.8	35.8	37.9	40.9
Georgia	34.0	34.7	35.9	28.4
Hawaii	27.4	26.4	31.2	28.2
Idaho	24.8	24.2	37.3	25.7
Illinois	31.2	32.0	31.4	28.4
Indiana	30.3	30.2	32.6	28.1
Iowa	30.3	30.3	29.6	30.3
Kansas	30.5	31.0	32.9	26.8
Kentucky	35.4	35.7	35.5	31.8
Louisiana	39.7	40.8	39.0	36.2
Maine	29.9	30.1	25.2	32.4
Maryland	34.5	33.3	37.9	30.4
Massachusetts	33.1	34.3	34.7	28.4
Michigan	32.6	32.7	32.8	29.8
Minnesota	27.3	27.9	28.1	25.3
Mississippi	37.2	38.0	37.4	27.7
Missouri	31.9	32.1	32.0	29.0
Montana	30.3	30.0	39.1	29.4
Nebraska	31.1	31.9	31.8	27.7
Nevada	34.8	34.9	41.7	32.2
New Hampshire	30.4	30.2	33.0	32.1
New Jersey	38.8	38.8	40.1	37.1
New Mexico	22.8	24.5	29.8	22.2
New York	34.7	34.3	37.9	33.8
North Carolina	31.0	31.8	32.8	25.4
North Dakota	27.7	27.1	30.6	29.5
Ohio	30.8	30.8	31.6	28.0
Oklahoma	34.7	35.6	36.7	29.3
Oregon	29.4	29.2	32.4	28.1
Pennsylvania Rhode Island	31.4 33.1	31.7 35.3	31.1 29.9	30.1 28.8
Miode Island	33.1	33.3	23.3	20.0
South Carolina	35.0	35.4	36.2	29.1
South Dakota	26.6	26.5	32.8	24.2
Tennessee	34.2	34.9	34.4	28.7
Texas	35.1	35.6	38.0	34.0
Utah	23.1	22.4	29.1	24.9
Vermont	27.5	27.4	37.5	28.6
Virginia	34.5	33.8	35.9	31.6
Washington	29.5	29.1	32.8	27.1
West Virginia	36.3	36.2	38.4	29.7
Wisconsin	26.0	26.8	24.3	23.7
Wyoming	27.9	27.3	30.2	31.9
Puerto Rico	46.7	45.3	55.0	46.7
Virgin Islands	29.0	34.7	27.2	30.7
Guam	24.3	22.6	*	*
American Samoa				
Northern Marianas	15.8	*	*	*

 $<sup>^\</sup>star$   $\,$  Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

<sup>---</sup> Data not available.

Percent of all live births by cesarean delivery.

 $<sup>2\ \</sup>$  Includes races other than white and black and origin not stated.

- 3 Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010. Multiple-race data for these states were bridged to the single-race categories of the 1977 Office of Managment and Budget standards for comparability with other states; see "Technical Notes." Notes."
- 4 Includes all persons of Hispanic origin of any race. 5 Excludes data for the territories.

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

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

United States 4 478,790 232,688 100,797 111,273 12.0 10.8 17.1 17.1 17.1 17.1 17.2 17.2 17.2 17.2				umber			Perc		
United States 4 478,790 232,688 100,797 111,273 12.0 10.8 17.1 12.  Nishama 9,360 4,814 3,698 666 15.6 13.4 20.3 17.1 12.  Nishama 10,660 4,444 658 4,267 12.2 11.3 16.2 16.0 17.  Nrisona 10,660 4,444 658 4,267 12.2 11.3 16.2 17.1 12.  Nrisona 10,660 4,444 658 4,267 12.2 11.7 11.7 17.1 17.  California 50,355 13,071 4,255 25,667 9,9 9.0 14.0 14.0 17.1 12.0 17.0 17.0 17.0 17.0 17.0 17.0 17.0 17	Area	All -	Non-Hi	spanic		All -	Non-Hi	spanic	<u> </u>
Alabama  9,360 4,814 3,698 696 15.6 13.4 20.3 1 Alaska 1,107 512 65 70 9.7 8.2 16.0 13 Arkansas 1,060 4,444 688 4,247 12.2 11.3 16.2 11 Arkansas 4,905 3,048 1,256 479 12.7 11.7 17.1 17.1 Colorado 7,168 4,132 478 2,130 10.8 10.3 14.9 14.0 11 Colorado 7,168 4,132 478 2,130 10.8 10.3 14.9 14.0 11 Colorado 7,168 4,132 478 2,130 10.8 10.3 14.9 14.0 11 Colorado 1,456 706 528 168 12.8 11.1 17.3 15 Delaware 1,456 706 528 168 12.8 11.1 17.3 15 Delaware 1,456 706 528 168 12.8 11.1 17.3 15 Delaware 1,456 706 528 168 12.8 11.1 17.3 15 Delaware 1,456 706 528 168 12.8 11.1 17.3 15 Delaware 1,456 706 528 168 12.8 11.1 17.3 15 Delaware 1,456 706 528 168 12.8 11.1 17.3 15 Delaware 1,456 706 528 168 12.8 11.1 17.3 15 Delaware 1,456 706 528 168 12.8 11.1 17.3 15 Delaware 1,265 707 10 7,671 2,589 13.3 11.2 17.9 15  Reseii 2,355 7,700 7,671 2,589 13.8 11.2 17.9 15  Reseii 2,355 7,700 7,671 2,589 13.8 11.2 17.9 15  Reseii 2,355 7,700 7,671 2,589 13.8 11.2 17.9 15  Reseii 2,355 7,700 7,671 2,589 13.8 11.2 17.9 15  Reseii 2,355 7,700 7,671 2,589 13.8 11.1 17.3 11  Reseii 2,355 7,700 7,671 2,589 13.8 11.2 17.9 11  Reseii 2,355 7,700 7,671 2,589 13.8 11.2 17.9 11  Reseii 2,355 7,700 7,671 2,589 13.8 11.2 17.9 11  Reseii 2,355 7,700 7,671 2,589 13.8 11.2 17.9 11  Reseii 2,355 7,700 7,671 2,589 13.8 11.2 17.9 11  Reseii 2,355 7,700 7,671 2,589 13.8 11.1 17.3 11.1 11.1 16.5 11  Reseii 3,367 7,864 1,862 1,862 1,862 11.2 11.1 11.1 11.1 16.5 11  Reseii 4,473 3,612 33 440 11.6 11.1 16.5 11  Reseii 5,687 7,766 4,275 887 371 13.7 13.5 17.0 13  Reseii 6,788 7,786 4,908 967 1,234 10.7 10.0 13.7 11.0 13.7 11.0 13.7 11.0 13.1 11.0 11.1 16.5 11.1 1			White 2	Black 2	Hispanic 3		White 2	Black 2	Hispanic 3
Alaska 1,107 512 65 70 9.7 8.2 16.0 14 Arizona 10,660 4,444 658 4,247 12.2 11.3 16.2 11 Arkansas 4,905 3,048 1,256 479 12.7 11.7 17.1 17.1 17.1 17.1 17.1 17.1	United States 4	478,790	232,688	100,797	111,273	12.0	10.8	17.1	11.8
Arkzonaa	Alabama	9,360	4,814	3,698	696	15.6	13.4	20.3	14.4
Arixona   10,660   4,444   658   4,247   12.2   11.3   16.2   12.2   11.3   16.2   12.2   11.3   16.2   12.2   11.3   16.2   12.2   11.3   16.2   12.2   11.3   16.2   12.2   11.3   16.2   12.2   11.3   17.1   17.1   17.1   17.1   17.1   17.1   17.1   17.2   12.2   12.3   10.8   10.3   10.5   14.2   12.3   12.5   12.	Alaska		512		70	9.7	8.2	16.0	10.7
Arkansas 4,905 3,048 1,256 479 12.7 11.7 17.1 17.1 17.1 17.1 17.1 17.1									12.1
California	Arkansas	4,905	3,048	1,256	479	12.7	11.7	17.1	11.9
Connecticut 3,884 2,082 668 918 10.3 9.5 14.2 1 District of Columbia 1,456 706 528 168 12.8 11.1 17.3 1 District of Columbia 1,248 234 812 158 13.6 9.4 16.7 17.8 11 Florida 1,248 234 812 158 13.6 9.4 16.7 17.9 11 Florida 28,551 10,921 8,842 7,882 13.3 11.2 17.9 17.2 Georgia 18,363 7,070 7,671 2,589 13.8 11.9 17.2 17.8 Hawaii 2,315 415 74 402 12.2 8.7 14.6 11.6 Idaho 2,393 1,832 22 428 10.3 9.8 7 14.6 11.7 Illinois 20,052 9,687 4,852 4,369 12.2 10.9 17.3 11. Illinois 20,052 9,687 4,852 4,369 12.2 10.9 17.3 11. Illinois 3,612 303 401 11.6 11.1 16.4 11. Iowa 4,473 3,612 303 401 11.6 11.1 16.5 11. Iowa 4,473 3,612 303 401 11.6 11.1 16.5 11. Iowa 4,473 3,612 303 401 11.6 11.1 16.5 11. Containa 9,400 3,974 4772 660 10.6 10.0 15.5 14. Kentucky 7,662 6,275 887 371 13.7 13.5 17.0 11. Maine 1,259 1,179 34 23 9.7 9.8 9.0 11. Maine 1,259 1,179 34 23 9.7 9.8 9.0 11. Maine 1,259 1,179 34 23 9.7 9.8 9.0 11. Manyland 9,398 3,454 3,976 1,325 12.7 10.3 16.3 14.3 14.3 14.3 14.3 14.3 14.3 14.3 14	California				25,647	9.9	9.0	14.0	10.0
Delaware 1,456 706 528 168 12.8 11.1 17.3 11 Plostific of Columbia 1,248 234 812 158 13.6 9.4 16.7 1.7 Plorida 28,551 10,921 8,842 7,882 13.3 11.2 17.9 13  Georgia 18,363 7,070 7,671 2,589 13.8 11.9 17.2 11 Hawaii 2,315 415 74 402 12.2 8.7 14.6 11 Hawaii 2,315 415 74 402 12.2 8.7 14.6 11 Hawaii 2,333 1,832 22 428 10.3 9.8 13.9 11.9 17.2 11 Halano 2,333 1,832 22 428 10.3 9.8 13.9 13.9 11 Holiana 9,845 7,110 1,633 874 11.7 11.1 16.4 11 Holiana 4,473 3,612 303 401 11.6 11.1 16.5 12 Kanasa 4,306 2,961 472 660 10.6 10.0 15.5 11 Kanasa 4,306 2,961 472 660 10.6 10.0 15.5 11 Maine 1,255 1,179 34 23 77 9.8 9.0 12.2 11.1 19.8 11 Maine 1,255 1,179 34 23 77 9.8 9.0 12  Maryland 9,398 3,454 3,976 1,325 12.7 10.3 16.3 12 Massachusetts 7,786 4,908 967 1,234 10.7 10.0 13.7 11 Minesota 6,980 4,899 923 489 10.2 9,8 12.6 12  Minesota 6,980 4,899 823 489 10.2 9,8 12.6 12  Minesota 1,272 6,411 1,992 12.1 11.0 17.5 12  Minesota 1,272 6,411 1,992 13.8 12.1 11.0 17.5 12  Minesota 1,272 6,411 1,992 13.8 12.1 11.0 17.5 12.1 12.1 19.8 13.8 13.9 12.1 12.1 12.1 12.1 12.1 12.1 12.1 12	Colorado	7,168	4,132	478	2,130	10.8	10.3	14.9	10.9
District of Columbia	Connecticut	3,884	2,082	668	918	10.3	9.5	14.2	11.2
Florida   28,551   10,921   8,842   7,882   13.3   11.2   17.9   17.5   17.9   17.5   17.9   17.5   17.9   17.5   17.9   17.5   17.9   17.5   17.9   17.5   17.9   17.5   17.9   17.5   17.9   17.5   17.9   17.5   17.9   17.5   17.9   17.5	Delaware	1,456	706	528	168	12.8	11.1	17.3	11.8
Georgia 18,363 7,070 7,671 2,589 13.8 11.9 17.2 11.8 Hawaii 2,315 415 74 402 12.2 8.7 14.6 17.2 12.4 15.4 10.2 12.2 8.7 14.6 17.2 12.4 15.4 10.2 12.2 8.7 14.6 17.4 10.2 12.2 8.7 14.6 17.4 10.2 12.2 8.7 14.6 17.4 10.2 12.2 8.7 14.6 17.4 10.2 12.2 10.9 17.3 11.1 11.1 11.1 11.1 11.1 11.1 11.1	District of Columbia	1,248	234	812	158	13.6	9.4	16.7	11.6
Hawaii 2,315 415 74 402 12.2 8.7 14.6 1.1 1daho 2,393 1,832 22 428 10.3 9.8 13.9 1.7 11 1linois 20,052 9,687 4,882 4,369 12.2 10.9 17.3 1.1 1lndana 9,845 7,7110 1,633 874 11.7 11.1 16.4 1.1 16.5 1.1 16.4 1.1 16.5 1.1 16.4 1.1 16.5 1.1 16.4 1.1 16	Florida	28,551	10,921	8,842	7,882	13.3	11.2	17.9	13.2
Idaho 2,393 1,832 22 428 10.3 9.8 13.9 1 Illinois 20,052 9,687 4,852 4,369 12.2 10.9 17.3 1 Indiana 9,845 7,110 1,633 874 11.7 11.1 16.4 11. Indiana 9,845 7,110 1,633 874 11.7 11.1 16.5 11. Indiana 4,473 3,612 303 401 11.6 11.1 16.5 11. Kentucky 7,662 6,275 887 371 13.7 13.5 17.0 17. Kentucky 7,662 6,275 887 371 13.7 13.5 17.0 17. Maine 1,259 1,179 34 23 9.7 9.8 9.0 11. Maryland 9,398 3,454 3,976 1,325 12.7 10.3 16.3 17. Massachusetts 7,786 4,908 967 1,234 10.7 10.0 13.7 13.7 13.5 17.0 17. Michigan 14,010 8,523 3,991 992 12.2 10.7 18.0 13.7 13.7 13.6 13.7 13.7 13.5 17.0 13.7 13.5	Georgia	18,363	7,070	7,671	2,589	13.8	11.9	17.2	12.3
Illinois	Hawaii								13.6
Indiana 9,845 7,110 1,633 874 11.7 11.1 16.4 17.   Towa 4,473 3,612 903 401 11.6 11.1 16.5 17.   Kansas 4,306 2,961 472 660 10.6 10.0 15.5 17.   Kansas 4,306 2,961 472 660 10.6 10.0 15.5 17.   Kentucky 7,662 6,275 887 371 13.7 13.5 17.0 11.   Maine 1,259 1,179 34 23 9.7 9.8 9.0 17.   Maryland 9,398 3,454 3,976 1,325 12.7 10.3 16.3 17.   Massachusetts 7,786 4,908 967 1,234 10.7 10.0 13.7 13.   Michigan 14,010 8,523 3,981 992 12.2 10.7 10.0 13.7 13.   Michigan 14,010 8,523 3,981 992 12.2 10.7 18.0 13.7   Mississippi 7,037 2,882 3,847 190 17.6 14.2 22.0 1.3   Missouri 9,272 6,411 1,992 541 12.1 11.0 17.5 12.   Missouri 9,272 6,411 1,992 541 12.1 11.0 17.5 12.   Newhaska 2,951 2,065 304 464 11.4 10.8 17.7 12.8   New Hampshire 1,202 1,055 30 65 9.4 9.2 13.5 12.   New Jersey 12,419 5,180 2,661 3,346 11.6 10.3 16.1 12.   New Jersey 12,419 7,788 4,975 2,210 11.5 9.9 15.7 12.   New Jersey 12,419 7,765 4,975 2,210 11.5 9.9 15.7 12.   North Carolina 15,569 7,659 4,975 2,210 11.5 9.9 15.7 12.   North Carolina 1,569 7,659 4,975 2,210 12.7 11.2 17.2 17.2 17.0   North Dakota 988 738 33 45 10.9 9.9 17.1 12.   North Carolina 1,569 7,659 4,975 2,210 12.7 11.2 17.2 17.2 17.0   North Dakota 988 738 33 45 10.9 9.9 17.1 12.   North Carolina 8,263 3,884 3,396 597 14.2 11.1 17.7 12.4 17.0   North Dakota 988 738 33 45 10.9 9.9 13.1 19.8 12.   North Dakota 1,209 675 149 291 10.8 9.6 15.6 12.   North Carolina 8,263 3,884 3,396 597 14.2 11.1 17.7 12.4 12.   North Carolina 8,263 3,884 3,596 597 14.2 11.1 17.7 12.4 12.   North Carolina 8,263 3,884 3,596 597 14.2 11.1 17.7 12.4 12.   North Carolina 8,263 3,884 3,596 597 14.2 11.1 17.7 12.4 12.   North Carolina 8,263 3,884 3,596 597 14.2 11.1 17.7 12.4 12.   North Carolina 8,263 3,884 3,596 597 14.2 11.1 17.7 12.4 12.   North Carolina 8,263 3,884 3,596 597 14.2 11.1 17.7 12.4 12.   North Carolina 8,263 3,884 3,596 597 14.2 11.1 17.7 12.4 12.   North Carolina 8,263 3,884 3,596 597 14.2 11.1 10.9 17.3 11.2 11.0 17.3 11.1 11.6 17.4 11.2 11.1 11.1 11.1 11.1 11.1 11.1 11	Idaho		1,832		428		9.8		
Towa									
Kansas 4,306 2,961 472 660 10.6 10.0 15.5 11.5 Kentucky 7,662 6,275 887 371 13.7 13.5 17.0 1.5 Louisiana 9,400 3,974 4,774 412 15.1 12.1 19.8 1.5 Louisiana 9,400 3,974 4,774 412 15.1 12.1 19.8 1.5 Maine 1,259 1,179 34 23 9.7 9.8 9.0 1.5 Maryland 9,398 3,454 3,976 1,325 12.7 10.3 16.3 16.3 16.3 Maine 14,010 8,523 3,976 1,234 10.7 10.0 13.7 1.5 Michigan 14,010 8,523 3,981 992 12.2 10.7 18.0 11.5 Michigan 14,010 8,523 3,981 992 12.2 10.7 18.0 11.5 Missouri 9,272 6,411 1,992 541 12.1 11.0 17.5 1.5 Missouri 9,272 6,411 1,992 541 12.1 11.0 17.5 1.5 Montana 1,441 1,129 9 35 12.0 11.4 * 6.8 Meraska 2,951 2,065 304 464 11.4 10.8 17.7 13.8 New Hampshire 1,202 1,055 30 65 9.4 9.2 13.5 12.0 New Jersey 12,149 5,180 2,1949 641 1,880 13.9 12.5 18.3 14.8 New Hampshire 1,202 1,055 30 65 9.4 9.2 13.5 12.0 New Jersey 12,149 5,180 2,621 3,346 11.6 10.3 16.1 18.9 New York 28,124 11,747 6,169 7,190 11.5 9.9 17.7 12. North Carolina 15,569 7,659 4,975 2,210 12.7 11.2 17.2 17.0 North Carolina 15,569 7,659 4,975 2,210 12.7 11.2 17.2 17.0 Ohio 17,007 11.667 4,048 796 12.2 11.1 17.7 12.0 North Dakota 989 738 33 45 10.9 9.9 17.1 12.0 North Dakota 989 738 33 45 10.9 9.9 17.1 12.0 North Carolina 16,569 7,659 4,975 2,210 12.7 11.2 17.2 17.2 17.0 Ohio 17,007 11.667 4,048 796 12.2 11.1 17.7 12.0 North Dakota 989 738 33 45 10.9 9.9 17.1 12.0 North Dakota 989 738 33 48 5 10.9 9.9 17.1 12.0 North Dakota 989 738 33 45 10.9 9.9 17.1 12.0 North Dakota 989 738 33 48 5 10.9 9.9 17.1 12.0 North Dakota 989 738 33 48 5 10.9 9.9 9.3 14.3 16.1 17.7 17.0 North Dakota 989 738 33 48 5 10.9 9.9 9.9 17.1 12.0 North Dakota 989 738 33 48 5 10.9 9.9 9.9 17.1 12.0 North Dakota 989 738 33 48 5 10.9 9.9 9.9 17.1 12.0 North Dakota 989 738 33 48 5 10.9 9.9 9.9 17.1 12.0 North Dakota 989 738 33 48 5 10.9 9.9 9.9 17.1 12.0 North Dakota 989 738 33 48 5 10.9 9.9 9.9 17.1 12.0 North Dakota 989 738 33 48 5 10.9 9.9 9.9 17.1 12.0 North Dakota 1.39 9.6 15.6 12.0 North Dakota 1.39 9.6 13.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0	Indiana								
Kentucky         7,662         6,275         887         371         13.7         13.5         17.0         11.2           Louisiana         9,400         3,974         4,774         412         15.1         12.1         19.8         11.3           Maryland         9,398         3,454         3,976         1,325         12.7         10.3         16.3         13.7           Massachusetts         7,786         4,908         967         1,234         10.7         10.0         13.7         11.0           Michigan         14,010         8,523         3,981         992         12.2         10.7         10.0         13.7         11.0           Minssissippi         7,037         2,882         3,847         190         17.6         14.2         22.0         11.4           Mississippi         7,037         2,882         3,847         190         17.6         14.2         22.0         11.4           Missouri         9,272         6,411         1,992         541         12.1         11.0         17.5         12.0           Mortana         1,414         1,129         9         35         12.0         11.4         10.8         12.6         13.4<									
Louisiana 9,400 3,974 4,774 412 15.1 12.1 19.8 1. Maine 1,259 1,179 34 23 9.7 9.8 9.0 1. Maryland 9,398 3,454 3,976 1,325 12.7 10.3 16.3 16.3 16.3 Michigan 14,010 8,523 3,981 992 12.2 10.7 18.0 11. Michigan 14,010 8,523 3,981 992 12.2 10.7 18.0 11. Michigan 6,592 3,981 992 12.2 10.7 18.0 11. Mississippi 7,037 2,882 3,847 190 17.6 14.2 22.0 11. Missouri 9,272 6,411 1,992 541 12.1 11.0 17.5 12. Missouri 9,272 6,411 1,992 541 12.1 11.0 17.5 12. Missouri 9,272 6,411 1,992 541 12.1 11.0 17.5 12. Mebraska 2,951 2,065 304 464 11.4 10.8 17.7 12. New Hampshire 1,202 1,055 30 65 9.4 9.2 13.5 18.3 1. New Hampshire 1,202 1,055 30 65 9.4 9.2 13.5 12.0 New Jersey 12,419 5,180 2,621 3,346 11.6 10.3 16.1 12. New York 28,124 11,747 6,169 7,190 11.5 9.9 15.7 12. North Carolina 15,569 7,659 4,975 2,210 12.7 11.5 9.9 15.7 12. North Carolina 15,569 7,659 4,975 2,210 12.7 11.2 17.2 17.0 Oklahoma 7,376 4,501 99 16.3 998 9,9 9.3 14.3 16. North Dakota 99 738 33 45 10.9 9.9 17.1 12. Oklahoma 7,376 4,501 951 950 13.9 13.2 19.8 12. North Dakota 1,207 11,667 4,048 796 12.2 11.1 17.7 12. Oklahoma 7,376 4,501 951 950 13.9 13.2 19.8 13. North Dakota 1,207 675 149 291 10.8 9.6 15.6 12. South Dakota 1,207 675 149 291 10.8 9.6 15.6 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dakota 1,349 964 32 65 11.4 10.7 12.4 12. South Dak									10.3
Maryland         9,398         3,454         3,976         1,325         12.7         10.3         16.3         12.7           Massachusetts         7,786         4,908         967         1,234         10.7         10.0         13.7         13.           Michigan         14,010         8,523         3,981         992         12.2         10.7         18.0         12.6           Missolsippi         7,037         2,882         3,847         190         17.6         14.2         22.0         13.           Missouri         9,272         6,411         1,992         541         12.1         11.0         17.5         12.           Montana         1,441         1,129         9         35         12.0         11.4         *         4           Nebraska         2,951         2,065         304         464         11.4         10.8         17.7         11.           New Hampshire         1,202         1,055         30         65         9.4         9.2         13.5         12.5           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         13.           New Jersey									
Maryland 9,398 3,454 3,976 1,225 12.7 10.3 16.3 17 Massachusetts 7,786 4,908 967 1,234 10.7 10.0 13.7 13 Michigan 14,010 8,523 3,981 992 12.2 10.7 18.0 13 Michigan 14,010 8,523 3,981 992 12.2 10.7 18.0 13 Mississippi 7,037 2,882 3,487 190 17.6 14.2 22.0 13 Mississippi 7,037 2,882 3,847 190 17.6 14.2 22.0 13 Mississippi 9,272 6,411 1,992 541 12.1 11.0 17.5 12 Montana 1,441 1,129 9 35 12.0 11.4 * * 0.8 Nebraska 2,951 2,065 304 464 11.4 10.8 17.7 13 New Meraska 2,951 2,065 304 464 11.4 10.8 17.7 13 New Hampshire 1,202 1,055 30 65 9.4 9.2 13.5 13 New Hampshire 1,202 1,055 30 65 9.4 9.2 13.5 13 New Mexico 3,317 891 92 1,789 11.9 11.3 18.9 12.5 New York 28,124 11,747 6,169 7,190 11.5 9.9 15.7 13 North Carolina 15,569 7,659 4,975 2,210 12.7 11.2 17.2 17.0 North Carolina 15,569 7,659 4,975 2,210 12.7 11.2 17.2 17.0 North Dakcta 989 738 33 45 10.9 9.9 17.1 14.0 Nicholana 7,376 4,501 951 900 13.9 13.2 19.8 13 Oregon 4,529 2,949 163 998 9.9 9.3 14.3 14.9 Pennsylvania 16,250 10,400 3,341 1,690 11.4 10.3 15.9 13 North Dakcta 1,349 964 32 65 11.4 10.3 15.9 17.5 North Dakcta 1,349 964 32 65 11.4 10.3 15.9 17.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.4 13.5 North Dakcta 1,349 964 32 65 11.4 10.7 12.5 13.5 No				,					11.5
Massachusetts         7,786         4,908         967         1,234         10.7         10.0         13.7         11.           Michigan         14,010         8,523         3,981         992         12.2         10.7         18.0         12.           Mississippi         7,037         2,882         3,847         190         17.6         14.2         22.0         13.           Missouri         9,272         6,411         1,992         541         12.1         11.0         17.5         12.           Montana         1,441         1,129         9         35         12.0         11.4         *         6.           New Alexada         4,952         1,949         641         1,880         13.9         12.5         18.3         17.7         11.3         18.9         12.5         18.3         17.7         12.           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         13.5         12.2           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         13.5         12.2         13.5         12.2           New Jersey <td>Maine</td> <td>1,259</td> <td>1,179</td> <td>34</td> <td>23</td> <td>9.7</td> <td>9.8</td> <td>9.0</td> <td>11.1</td>	Maine	1,259	1,179	34	23	9.7	9.8	9.0	11.1
Michigan         14,010         8,523         3,981         992         12,2         10,7         18.0         12.6           Minnesota         6,980         4,899         823         489         10.2         9.8         12.6         12.6           Mississippi         7,037         2,882         3,847         190         17.6         14.2         22.0         13.0           Missouri         9,272         6,411         1,992         541         12.1         11.0         17.5         12.0           Montana         1,441         1,129         9         35         12.0         11.4         *         *         12.0         10.7         12.0           Nevaloa         4,952         1,949         641         1,880         13.9         12.5         18.3         17.7         13.5           New Jacca         4,952         1,949         641         1,880         13.9         12.5         18.3         14.1           New Jacca         3,317         891         92         1,789         11.9         11.3         18.9         13.5         13.5           New Jork         28,124         11,747         6,169         7,190         11.5 <th< td=""><td>Maryland</td><td>9,398</td><td>3,454</td><td>3,976</td><td>1,325</td><td>12.7</td><td>10.3</td><td>16.3</td><td>12.9</td></th<>	Maryland	9,398	3,454	3,976	1,325	12.7	10.3	16.3	12.9
Minnesota         6,980         4,899         823         489         10.2         9.8         12.6         13           Mississippi         7,037         2,882         3,847         190         17.6         14.2         22.0         13           Montana         1,441         1,129         9         35         12.0         11.4         +         4           Mortaska         2,951         2,065         304         464         11.4         10.8         17.7         13           Newada         4,952         1,949         641         1,880         13.9         12.5         18.3         12           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         12           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         12           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         12           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         1           New Jersey	Massachusetts	7,786	4,908	967	1,234	10.7	10.0	13.7	11.6
Mississippi         7,037         2,882         3,847         190         17.6         14.2         22.0         12           Missouri         9,272         6,411         1,992         541         12.1         11.0         17.5         12           Montana         1,441         1,129         9         35         12.0         11.4         *         6           Nevada         4,952         1,949         641         1,880         13.9         12.5         18.3         11.7         12           New Hampshire         1,202         1,055         30         65         9.4         9.2         13.5         12           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         12           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         11           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         12           New York         28,124         11,747         6,169         7,190         11.5         9.9         15.7         12           Nort	-	14,010	8,523	3,981	992	12.2	10.7	18.0	
Missouri         9,272         6,411         1,992         541         12.1         11.0         17.5         12.0           Montana         1,441         1,129         9         35         12.0         11.4         +         4           Nevada         2,951         2,065         304         464         11.4         10.8         17.7         11.           New Josey         1,949         641         1,880         13.9         12.5         18.3         12.           New Hampshire         1,202         1,055         30         65         9.4         9.2         13.5         12.           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         12.           New Mexico         3,317         891         92         1,789         11.9         11.3         18.9         11.           New York         28,124         11,747         6,169         7,190         11.5         9.9         15.7         12.           North Dakota         989         7.8         4,975         2,210         12.7         11.2         17.2         11.         17.2         12.         11.1         17.7 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>9.5</td>									9.5
Montana         1,441         1,129         9         35         12.0         11.4         *         18           Nebraska         2,951         2,065         304         464         11.4         10.8         17.7         12           Newada         4,952         1,949         641         1,880         13.9         12.5         18.3         12           New Hampshire         1,202         1,055         30         65         9.4         9.2         13.5         12           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         12           New York         28,124         11,747         6,169         7,190         11.5         9.9         15.7         12           North Carolina         15,569         7,659         4,975         2,210         12.7         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Nebraska         2,951         2,065         304         464         11.4         10.8         17.7         17.8           Newada         4,952         1,949         641         1,880         13.9         12.5         18.3         12.5           New Hampshire         1,202         1,055         30         65         9.4         9.2         13.5         12.5           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         12.5           New Mexico         3,317         891         92         1,789         11.9         11.3         18.9         12.7           New York         28,124         11,747         6,169         7,190         11.5         9.9         15.7         12.7           North Dakota         989         7,659         4,975         2,210         12.7         11.2         17.2         12.2           Ohio         17,007         11,667         4,048         796         12.2         11.1         17.7         12.0           Oklahoma         7,376         4,501         951         900         13.9         13.2         19.8         13.0           Oregon									
Nevada         4,952         1,949         641         1,880         13.9         12.5         18.3         12.5           New Hampshire         1,202         1,055         30         65         9.4         9.2         13.5         12.5           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         12.5           New York         28,124         11,747         6,169         7,190         11.5         9.9         15.7         12.5           North Carolina         15,569         7,659         4,975         2,210         12.7         11.2         17.2         11.5           North Dakota         989         738         33         45         10.9         9.9         17.1         12.0         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2									8.1
New Hampshire         1,202         1,055         30         65         9.4         9.2         13.5         12.5           New Jersey         12,419         5,180         2,621         3,346         11.6         10.3         16.1         12.5           New Mexico         3,317         891         92         1,789         11.9         11.3         18.9         11.5           New York         28,124         11,747         6,169         7,190         11.5         9.9         15.7         12.7           North Carolina         15,569         7,659         4,975         2,210         12.7         11.2         17.2         17.2         17.2         10.0         10.0         10.9         9.9         15.7         12.0         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2         17.2         11.2									
New Mexico         3,317         891         92         1,789         11.9         11.3         18.9         12.0           New York         28,124         11,747         6,169         7,190         11.5         9.9         15.7         12.0           North Carolina         15,569         7,659         4,975         2,210         12.7         11.2         17.2         12.1           North Dakota         989         738         33         45         10.9         9.9         17.1         12.0           Ohio         17,007         11,667         4,048         796         12.2         11.1         17.7         12.0           Ohio         17,376         4,501         951         900         13.9         13.2         19.8         12.0           Oregon         4,529         2,949         163         998         9.9         9.3         14.3         10.0           Pennsylvania         16,250         10,400         3,341         1,690         11.4         10.3         15.9         12.2           Rhode Island         1,207         675         149         291         10.8         9.6         15.6         12.2           South Carolina </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12.3</td>									12.3
New Mexico         3,317         891         92         1,789         11.9         11.3         18.9         12.0           New York         28,124         11,747         6,169         7,190         11.5         9.9         15.7         12.0           North Carolina         15,569         7,659         4,975         2,210         12.7         11.2         17.2         12.1           North Dakota         989         738         33         45         10.9         9.9         17.1         12.0           Ohio         17,007         11,667         4,048         796         12.2         11.1         17.7         12.0           Ohio         17,376         4,501         951         900         13.9         13.2         19.8         12.0           Oregon         4,529         2,949         163         998         9.9         9.3         14.3         10.0           Pennsylvania         16,250         10,400         3,341         1,690         11.4         10.3         15.9         12.2           Rhode Island         1,207         675         149         291         10.8         9.6         15.6         12.2           South Carolina </td <td>New Jersey</td> <td>12 //10</td> <td>5 180</td> <td>2 621</td> <td>3 3/16</td> <td>11 6</td> <td>10 3</td> <td>16.1</td> <td>12.0</td>	New Jersey	12 //10	5 180	2 621	3 3/16	11 6	10 3	16.1	12.0
New York         28,124         11,747         6,169         7,190         11.5         9.9         15.7         12           North Carolina         15,569         7,659         4,975         2,210         12.7         11.2         17.2         12           North Dakota         989         738         33         45         10.9         9.9         17.1         12           Ohio         17,007         11,667         4,048         796         12.2         11.1         17.7         12           Oklahoma         7,376         4,501         951         900         13.9         13.2         19.8         13           Oregon         4,529         2,949         163         998         9.9         9.3         14.3         16           Pennsylvania         16,250         10,400         3,341         1,690         11.4         10.3         15.9         12           Rhode Island         1,207         675         149         291         10.8         9.6         15.6         12           South Carolina         8,263         3,884         3,596         597         14.2         11.7         19.3         12           South Dakota									11.6
North Carolina 15,569 7,659 4,975 2,210 12.7 11.2 17.2 13. North Dakota 989 738 33 45 10.9 9.9 17.1 14.   Ohio 17,007 11,667 4,048 796 12.2 11.1 17.7 12.   Oklahoma 7,376 4,501 951 900 13.9 13.2 19.8 13.2   Oregon 4,529 2,949 163 998 9.9 9.3 14.3 16.   Pennsylvania 16,250 10,400 3,341 1,690 11.4 10.3 15.9 12.   Rhode Island 1,207 675 149 291 10.8 9.6 15.6 12.   South Carolina 8,263 3,884 3,596 597 14.2 11.7 19.3 13.   South Dakota 1,349 964 32 65 11.4 10.7 12.4 12.   Tennessee 10,208 6,372 2,859 808 12.9 11.9 17.3 13.   Texas 50,696 15,683 7,771 25,192 13.1 11.6 17.4 13.   Utah 5,682 4,252 97 1,011 10.9 10.3 16.6 12.   Vermont 524 488 17 6 8.4 8.3 * Virginia 11,969 6,103 3,492 1,511 11.6 10.1 15.6 12.   Washington 8,785 5,145 510 1,851 10.2 9.4 12.5 13.   West Virginia 2,480 2,300 118 24 12.1 12.0 15.8 13.   Wisconsin 7,425 5,081 1,201 709 10.8 10.0 17.5 10.   Wyoming 831 655 10 105 11.0 10.8 * 13.   Puerto Rico 7,019 184 19 6,804 16.7 14.9 * 14.2 11.7 14.2 14.2   Virgin Islands 201 16 146 38 12.7 * 14.2 14.2 14.2   Virgin Islands 201 16 146 38 12.7 * 14.2 14.2 14.2   Virgin Islands 201 16 146 38 12.7 * 14.2 14.2 14.2   Virgin Islands									
North Dakota 989 738 33 45 10.9 9.9 17.1 160hio 17,007 11,667 4,048 796 12.2 11.1 17.7 12.0 12.0 11.0 12.2 11.1 17.7 12.0 12.0 12.2 11.1 17.7 12.0 12.0 12.2 11.1 17.7 12.0 12.0 12.0 12.2 11.1 17.7 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0									
Ohio         17,007         11,667         4,048         796         12.2         11.1         17.7         12.0           Oklahoma         7,376         4,501         951         900         13.9         13.2         19.8         13.0           Oregon         4,529         2,949         163         998         9.9         9.3         14.3         10.0           Pennsylvania         16,250         10,400         3,341         1,690         11.4         10.3         15.9         12.2           Rhode Island         1,207         675         149         291         10.8         9.6         15.6         13.0           South Carolina         8,263         3,884         3,596         597         14.2         11.7         19.3         12.3           South Dakota         1,349         964         32         65         11.4         10.7         12.4         12.2           Tennessee         10,208         6,372         2,859         808         12.9         11.9         17.3         12.2           Texas         50,696         15,683         7,771         25,192         13.1         11.6         17.4         13.2           Utah									14.8
Oregon         4,529         2,949         163         998         9.9         9.3         14.3         16           Pennsylvania         16,250         10,400         3,341         1,690         11.4         10.3         15.9         12           Rhode Island         1,207         675         149         291         10.8         9.6         15.6         12           South Carolina         8,263         3,884         3,596         597         14.2         11.7         19.3         12           South Dakota         1,349         964         32         65         11.4         10.7         12.4         12           Tennessee         10,208         6,372         2,859         808         12.9         11.9         17.3         12           Texas         50,696         15,683         7,771         25,192         13.1         11.6         17.4         12           Wermont         524         488         17         6         8.4         8.3         *           Virginia         11,969         6,103         3,492         1,511         11.6         10.1         15.6         12           Washington         8,785         5,145<			11,667		796				
Pennsylvania         16,250         10,400         3,341         1,690         11.4         10.3         15.9         12           Rhode Island         1,207         675         149         291         10.8         9.6         15.6         12           South Carolina         8,263         3,884         3,596         597         14.2         11.7         19.3         12           South Dakota         1,349         964         32         65         11.4         10.7         12.4         12           Tennessee         10,208         6,372         2,859         808         12.9         11.9         17.3         12           Texas         50,696         15,683         7,771         25,192         13.1         11.6         17.4         13           Vermont         5,682         4,252         97         1,011         10.9         10.3         16.6         12           Virginia         11,969         6,103         3,492         1,511         11.6         10.1         15.6         12           Washington         8,785         5,145         510         1,851         10.2         9.4         12.5         13           Wisconsin	Oklahoma	7,376	4,501	951	900	13.9	13.2	19.8	13.0
Rhode Island 1,207 675 149 291 10.8 9.6 15.6 12  South Carolina 8,263 3,884 3,596 597 14.2 11.7 19.3 12  South Dakota 1,349 964 32 65 11.4 10.7 12.4 12  Tennessee 10,208 6,372 2,859 808 12.9 11.9 17.3 12  Texas 50,696 15,683 7,771 25,192 13.1 11.6 17.4 13  Utah 5,682 4,252 97 1,011 10.9 10.3 16.6 12  Vermont 524 488 17 6 8.4 8.3 *  Virginia 11,969 6,103 3,492 1,511 11.6 10.1 15.6 12  Washington 8,785 5,145 510 1,851 10.2 9.4 12.5 13  West Virginia 2,480 2,300 118 24 12.1 12.0 15.8 13  Wisconsin 7,425 5,081 1,201 709 10.8 10.0 17.5 10  Wyoming 831 655 10 105 11.0 10.8 *  Puerto Rico 7,019 184 19 6,804 16.7 14.9 *  Virgin Islands 201 16 146 38 12.7 * 14.2	Oregon	4,529	2,949	163	998	9.9	9.3	14.3	10.8
South Carolina     8,263     3,884     3,596     597     14.2     11.7     19.3     12.8       South Dakota     1,349     964     32     65     11.4     10.7     12.4     12.7       Tennessee     10,208     6,372     2,859     808     12.9     11.9     17.3     12.7       Texas     50,696     15,683     7,771     25,192     13.1     11.6     17.4     12.7       Utah     5,682     4,252     97     1,011     10.9     10.3     16.6     12.7       Vermont     524     488     17     6     8.4     8.3     *       Virginia     11,969     6,103     3,492     1,511     11.6     10.1     15.6     12.8       Washington     8,785     5,145     510     1,851     10.2     9.4     12.5     12.5       West Virginia     2,480     2,300     118     24     12.1     12.0     15.8     13.8       Wisconsin     7,425     5,081     1,201     709     10.8     10.0     17.5     16       Wyoming     831     655     10     105     11.0     10.8     *     12.5       Puerto Rico     7,019     184	Pennsylvania	16,250	10,400	3,341	1,690	11.4	10.3	15.9	12.3
South Dakota         1,349         964         32         65         11.4         10.7         12.4         12.4           Tennessee         10,208         6,372         2,859         808         12.9         11.9         17.3         13.7           Texas         50,696         15,683         7,771         25,192         13.1         11.6         17.4         13.7           Utah         5,682         4,252         97         1,011         10.9         10.3         16.6         12.7           Vermont         524         488         17         6         8.4         8.3         *           Virginia         11,969         6,103         3,492         1,511         11.6         10.1         15.6         12.           Washington         8,785         5,145         510         1,851         10.2         9.4         12.5         13.           Wisconsin         7,425         5,081         1,201         709         10.8         10.0         17.5         10.           Wyoming         831         655         10         105         11.0         10.8         *         13.           Puerto Rico         7,019         184	Rhode Island	1,207	675	149	291	10.8	9.6	15.6	12.0
Tennessee 10,208 6,372 2,859 808 12.9 11.9 17.3 12.0 12.0 15.8 12.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0	South Carolina	8,263	3,884	3,596	597	14.2	11.7	19.3	12.1
Texas 50,696 15,683 7,771 25,192 13.1 11.6 17.4 13.0 tah 5,682 4,252 97 1,011 10.9 10.3 16.6 12.0 Vermont 524 488 17 6 8.4 8.3 * Virginia 11,969 6,103 3,492 1,511 11.6 10.1 15.6 12.0 Washington 8,785 5,145 510 1,851 10.2 9.4 12.5 13.0 West Virginia 2,480 2,300 118 24 12.1 12.0 15.8 13.0 Wisconsin 7,425 5,081 1,201 709 10.8 10.0 17.5 10.0 Wyoming 831 655 10 105 11.0 10.8 * 13.0 Virgin Islands 201 16 146 38 12.7 * 14.9 * 14.2 10.0 Virgin Islands	South Dakota	1,349	964	32	65	11.4	10.7	12.4	12.8
Utah         5,682         4,252         97         1,011         10.9         10.3         16.6         12           Vermont         524         488         17         6         8.4         8.3         *           Virginia         11,969         6,103         3,492         1,511         11.6         10.1         15.6         12           Washington         8,785         5,145         510         1,851         10.2         9.4         12.5         1           West Virginia         2,480         2,300         118         24         12.1         12.0         15.8         1           Wisconsin         7,425         5,081         1,201         709         10.8         10.0         17.5         10           Wyoming         831         655         10         105         11.0         10.8         *         13           Puerto Rico         7,019         184         19         6,804         16.7         14.9         *         14           Virgin Islands         201         16         146         38         12.7         *         14.2         10	Tennessee	10,208	6,372	2,859	808	12.9	11.9	17.3	11.4
Vermont         524         488         17         6         8.4         8.3         *           Virginia         11,969         6,103         3,492         1,511         11.6         10.1         15.6         12           Washington         8,785         5,145         510         1,851         10.2         9.4         12.5         13           West Virginia         2,480         2,300         118         24         12.1         12.0         15.8         13           Wisconsin         7,425         5,081         1,201         709         10.8         10.0         17.5         10           Wyoming         831         655         10         105         11.0         10.8         *         13           Puerto Rico         7,019         184         19         6,804         16.7         14.9         *         14           Virgin Islands         201         16         146         38         12.7         *         14.2         16	Texas	50,696	15,683	7,771	25,192				
Virginia         11,969         6,103         3,492         1,511         11.6         10.1         15.6         12           Washington         8,785         5,145         510         1,851         10.2         9.4         12.5         13           West Virginia         2,480         2,300         118         24         12.1         12.0         15.8         13           Wisconsin         7,425         5,081         1,201         709         10.8         10.0         17.5         10           Wyoming         831         655         10         105         11.0         10.8         *         13           Puerto Rico         7,019         184         19         6,804         16.7         14.9         *         14           Virgin Islands         201         16         146         38         12.7         *         14.2         16	Utah								
Washington       8,785       5,145       510       1,851       10.2       9.4       12.5       13         West Virginia       2,480       2,300       118       24       12.1       12.0       15.8       13         Wisconsin       7,425       5,081       1,201       709       10.8       10.0       17.5       10         Wyoming       831       655       10       105       11.0       10.8       *       13         Puerto Rico       7,019       184       19       6,804       16.7       14.9       *       16         Virgin Islands       201       16       146       38       12.7       *       14.2       16									
West Virginia     2,480     2,300     118     24     12.1     12.0     15.8     13.8       Wisconsin     7,425     5,081     1,201     709     10.8     10.0     17.5     10.0       Wyoming     831     655     10     105     11.0     10.8     *     13.0       Puerto Rico     7,019     184     19     6,804     16.7     14.9     *     14.0       Virgin Islands     201     16     146     38     12.7     *     14.2     10.0									
Wisconsin       7,425       5,081       1,201       709       10.8       10.0       17.5       10         Wyoming       831       655       10       105       11.0       10.8       *       11         Puerto Rico       7,019       184       19       6,804       16.7       14.9       *       10         Virgin Islands       201       16       146       38       12.7       *       14.2       10	-								
Wyoming     831     655     10     105     11.0     10.8     *     13       Puerto Rico     7,019     184     19     6,804     16.7     14.9     *     16       Virgin Islands     201     16     146     38     12.7     *     14.2     10	-								
Virgin Islands 201 16 146 38 12.7 * 14.2 10									
Virgin Islands 201 16 146 38 12.7 * 14.2 10	Puerto Rico	7.019	184	1 9	6.804	16 7	14 9	*	16.8
Guani 010 14 4 0 10.0 " *	Guam	613	12	2	5	18.0	*		
Northern Marianas 97 9.3 * *		97	-	-	-	9.3	*	*	*

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

<sup>-</sup> Quantity zero.

<sup>---</sup> Data not available.

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

Includes all persons of Hispanic origin of any race.

Excludes data for the territories.

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

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

State		Percent Non-Hieranic						
	All Non-Hispanic		Hispanic 3	All Non-Hispanic Hispani				
	races 1	White 2	Black 2	HISPANIC 3	races 1	White 2	Black 2	nispanic 3
United States 4	325,563	154,325	79,677	65,868	8.1	7.1	13.5	7.0
Alabama	6,165	3,014	2,739	309	10.3	8.4	15.1	6.4
Alaska	651	309	52	44	5.7	4.9	12.8	6.7
Arizona	6,190	2,616	453	2,416	7.1	6.7	11.2	6.9
Arkansas	3,391	1,962	1,049	282	8.8	7.5	14.3	7.0
California	34,641	8,997	3,633	15,872	6.8	6.2	12.0	6.2
Colorado	5,811	3,405	435	1,595	8.8	8.5	13.6	8.2
Connecticut	3,011	1,504	592	703	8.0	6.8	12.5	8.5
Delaware	1,016	471	410	94	8.9	7.4	13.4	6.6
District of Columbia	934	159	644	92	10.2	6.4	13.3	6.8
Florida	18,681	7,034	6,759	4,203	8.7	7.2	13.7	7.1
Georgia	12,912	4,660	6,136	1,355	9.7	7.9	13.8	6.4
Hawaii	1,584	302	58	273	8.3	6.3	11.5	9.2
Idaho	1,573	1,224	18	246	6.8	6.6	*	6.8
Illinois	13,666	6,253	3,893	2,523	8.3	7.0	13.8	6.8
Indiana	6,732	4,737	1,329	487	8.0	7.4	13.4	6.4
Iowa	2,700	2,171	216	201	7.0	6.7	11.7	6.5
Kansas	2,881	1,932	401	407	7.1	6.5	13.2	6.3
Kentucky	5,044	4,073	689	193 250	9.0 10.7	8.7 7.8	13.2	6.8 7.0
Louisiana Maine	6,700 814	2,572 766	3,714 22	10	6.3	6.4	15.4 5.8	/.0
riallie	014	700	22	10	0.3	0.4	5.0	
Maryland	6,474	2,312	2,941	721	8.8	6.9	12.0	7.0
Massachusetts	5,634	3,441	758	895	7.7	7.0	10.7	8.4
Michigan	9,610	5,574	3,059	554	8.4	7.0	13.9	7.1
Minnesota	4,415	2,912	671	297	6.4	5.8	10.3	5.8
Mississippi	4,852	1,739	2,939	103	12.1	8.5	16.8	7.2
Missouri	6,286	4,240	1,534	290	8.2	7.3	13.6	6.7
Montana	901	736	4 244	24 231	7.5	7.4 6.7		5.5 5.9
Nebraska Nevada	1,839 2,965	1,289 1,246	502	926	7.1 8.3	7.9	14.2 14.2	6.9
New Hampshire	881	768	27	46	6.9	6.7	12.1	8.7
New Jersey	8,814	3,591	2,057	2,014	8.2	7.1	12.6	7.2
New Mexico	2,427	719	66	1,317	8.7	9.2	13.6	8.5
New York	20,049	8,051	5,035	4,562	8.2	6.8	12.8	7.8
North Carolina	11,109	5,331	4,057	1,169	9.1	7.8	14.0	6.2
North Dakota	607	441	25	26	6.7	5.9	13.0	8.5
Ohio	11,899	7,858	3,149	469	8.6	7.5	13.7	7.4
Oklahoma	4,458	2,741	678	471	8.4	8.0	14.1	6.8
Oregon	2,865	1,912	122	571	6.3	6.0	10.7	6.2
Pennsylvania	11,941	7,255	2,826	1,181	8.3	7.2	13.5	8.6
Rhode Island	862	476	111	193	7.7	6.8	11.6	7.9
South Carolina	5,781	2,525	2,779	326	9.9	7.6	14.9	6.6
South Dakota	806	617	27	30	6.8	6.9	10.4	5.9
Tennessee	7,179	4,302	2,312	444	9.0	8.0	13.9	6.2
Texas	32,486	10,074	6,186	14,534	8.4	7.5		7.7
Utah	3,655	2,790	67		7.0			
Vermont	382	353	12	6	6.1			
Virginia	8,448	4,183	2,795	805	8.2			
Washington West Virginia	5,464 1,880	3,236 1,735	379 112	1,036 7	6.3 9.2			
Wisconsin	4,818	3,181	946	382	7.0			
Wyoming	679	536	15	88	9.0			9.4
Puerto Rico	5304	170	11	5113	12.6	12.5	*	12.6
Virgin Islands	141	15	100	26	9.0			
Guam	294	4	5	2 2	8.6		*	*
American Samoa	46				3.7			
Northern Marianas 5								

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

<sup>-</sup> Quantity zero

<sup>---</sup> Data not available.

<sup>1</sup> Includes races other than white and black and origin not stated.
2 Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget standards. Thirty-eight states reported multiple-race data for 2010. Multiple-race data for these states were bridged to the single-race categories of the 1977 Office of Management and Budget standards for comparability with other states; see "Technical Notes."

Includes all persons of Hispanic origin of any race.

Excludes data for the territories.

Reliable data on birthweight not available for Northern Marianas for 2010.

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

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

	Number				Percent				
Area	Non-Hispanic					Non-Hispanic			
	All races 1	White 2	Black 2	Hispanic 3	All races 1	White 2	Black 2	Hispanic 3	
United States 4	57,841	25,141	17,569	11,314	1.4	1.2	3.0	1.2	
Alabama	1,176	517	591	48	2.0	1.4	3.2	1.0	
Alaska	105	37	16	8	0.9	0.6	*	*	
Arizona	941	347	98	372	1.1	0.9	2.4	1.1	
Arkansas	599	317	215	50	1.6	1.2	2.9	1.2	
California Colorado	5,791 881	1,448 527	759 77	2,742 227	1.1	1.0	2.5	1.1	
Connecticut	577	265	151	124	1.5	1.3	3.2	1.5	
Delaware	193	76	98	11	1.7	1.2	3.2	*	
District of Columbia	210	30	156	17	2.3	1.2	3.2	*	
Florida	3,478	1,172	1,455	762	1.6	1.2	2.9	1.3	
Georgia	2,361	749	1,303	205	1.8	1.3	2.9	1.0	
Hawaii	222	46	12	38	1.2	1.0	*	1.3	
Idaho	241	189	6	35	1.0	1.0	*	1.0	
Illinois	2,553	1,039	873	482	1.5	1.2	3.1	1.3	
Indiana	1,189	769	294	100	1.4	1.2	3.0	1.3	
Iowa	504	406	48	34	1.3	1.2	2.6	1.1	
Kansas	487	304	82	75	1.2	1.0	2.7	1.2	
Kentucky	903	705	158	28	1.6	1.5	3.0	1.0	
Louisiana Maine	1,257 134	418 125	753 5	48 1	2.0 1.0	1.3	3.1	1.3	
Maryland	1,273	317	757	124	1.7	0.9	3.1	1.2	
Massachusetts	949	540	158	165	1.3	1.1	2.2	1.6	
Michigan	1,818	949	690	121	1.6	1.2	3.1	1.6	
Minnesota	737	466	137	48	1.1	0.9	2.1	0.9	
Mississippi	847	263	558	19	2.1	1.3	3.2	*	
Missouri	1,096	699	316	46	1.4	1.2	2.8	1.1	
Montana	154	135	=	3	1.3	1.4	*	*	
Nebraska	329	220	54	39	1.3	1.1	3.1	1.0	
Nevada New Hampshire	470 147	170 124	93 4	162 13	1.3	1.1	2.6	1.2	
-									
New Jersey	1,636	586	556	350	1.5	1.2	3.4	1.3	
New Mexico	371	89	15	209	1.3	1.1	*	1.4	
New York North Carolina	3,682 2,081	1,310 897	1,197 904	810 203	1.7	1.1	3.0	1.4	
North Dakota	105	81	6	6	1.2	1.1	*	*	
Ohio	2,303	1,391	740	95	1.7	1.3	3.2	1.5	
Oklahoma	749	432	152	76	1.4	1.3	3.2	1.1	
Oregon	472	291	26	104	1.0	0.9	2.3	1.1	
Pennsylvania	2,309	1,272	647	241	1.6	1.3	3.1	1.8	
Rhode Island	167	94	23	39	1.5	1.3	2.4	1.6	
South Carolina	1,102	405	624	57	1.9	1.2	3.3	1.2	
South Dakota	150	107	4	11	1.3	1.2	*	*	
Tennessee	1,245	681	487	59	1.6	1.3	2.9	0.8	
Texas	5,531	1,563	1,285	2,426	1.4	1.2	2.9	1.3	
Utah	574	426	17	98	1.1	1.0	*	1.2	
Vermont	1 599	59 697	6 659	144	1.1	1.0	* 2.9	1 2	
Virginia Washington	1,588 876	545	68	144	1.5	1.2	1.7	1.2	
West Virginia	270	245	19	102	1.3	1.3	*	*	
Wisconsin	859	541	217	59	1.3	1.1	3.2	0.9	
Wyoming	83	60	-	18	1.1	1.0	*	*	
Puerto Rico	544	11	1	525	1.3	*	*	1.3	
Virgin Islands	27	3	20	4	1.7	*	2.0	*	
Guam	50	1	2	1	1.5	*	*	*	
American Samoa	9				*				
Northern Marianas 5									

 $<sup>\</sup>star$  Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

<sup>-</sup> Quantity zero.
--- Data not available.

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

Race and Hispanic origin are reported separately on birth certificates. Persons of Hispanic origin may be of any race. Race categories are consistent with the 1977 Office of Management and Budget standards. Thirty-eight states and the District of Columbia reported multiple-race data for 2010 that were bridged to single-race categories for comparability with other states; see "Technical Notes."

<sup>3</sup> Includes all persons of Hispanic origin of any race.

Excludes data for the territories.

<sup>5</sup> Reliable data on birthweight not available for Northern Marianas for 2010.

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

	Tī	win		Triplet/+1		
State	Number	Rate per 1,000 live births	State	Number	Rate per 100,000 live births	
United States	408,439	33.0	United States	18,111	146.3	
Alabama	6,257	33.4	Alabama	296	158.2	
Alaska	1,026	30.0	Alaska	27	78.9	
Arizona	7,617	27.2	Arizona	377	134.8	
Arkansas	3,460	29.1	Arkansas	88	73.9	
California	48,110	30.3	California	1,973	124.2	
Colorado	6,470	31.6	Colorado	317	154.6	
Connecticut	5,236	44.8	Connecticut	212	181.2	
Delaware	1,190	34.0	Delaware	48	137.1	
District of Columbia	1,073	39.3	District of Columbia	37	135.4	
Florida	20,615	30.9	Florida	855	128.1	
Georgia	14,251	33.8	Georgia	473	112.1	
Hawaii	1,734	30.2	Hawaii	67	116.8	
Idaho	2,095	29.1	Idaho	94	130.4	
Illinois	18,787	36.6	Illinois	891	173.6	
Indiana	8,090	31.2	Indiana	458	176.6	
Iowa	4,110	34.6	Iowa	213	179.5	
Kansas	3,691	29.8	Kansas	150	121.1	
Kentucky	5,283	30.8	Kentucky	243	141.5	
Louisiana	6,158	32.0	Louisiana	271	140.7	
Maine	1,221	30.5	Maine	33	82.4	
Maryland	8,596	38.0	Maryland	302	133.5	
Massachusetts	9,988	44.4	Massachusetts	393	174.7	
Michigan	12,282	34.8	Michigan	653	185.0	
Minnesota	7,328	34.6	Minnesota	291	137.5	
Mississippi	4,272	33.4	Mississippi	116	90.7	
Missouri	7,873	33.3	Missouri	468	197.8	
Montana	1,092	29.6	Montana	25	67.7	
Nebraska	2,662	33.3	Nebraska	180	225.4	
Nevada	3,286	29.1	Nevada	160	141.5	
New Hampshire	1,590	39.8	New Hampshire	62	155.3	
New Jersey	14,447	43.8	New Jersey	739	224.0	
New Mexico	2,133	24.5	New Mexico	53	60.9	
New York	27,855	37.5	New York	1,475	198.6	
North Carolina	12,609	33.2	North Carolina	564	148.4	
North Dakota	831	30.7	North Dakota	58	214.5	
Ohio	14,583	33.7	Ohio	824	190.4	
Oklahoma	4,775	29.4	Oklahoma	176	108.3	
Oregon	4,386	30.9	Oregon	156	110.0	
Pennsylvania Rhode Island	15,478 1,271	35.3 36.7	Pennsylvania Rhode Island	709 51	161.5 147.1	
South Carolina	6,013	33.0	South Carolina	207	113.7	
South Dakota	1,060	29.6	South Dakota	41	114.5	
Tennessee	7,557	30.6	Tennessee	280	113.2	
Texas	35,673	29.9	Texas	1,755	147.0	
Utah	4,952	30.6	Utah	188	116.2	
Vermont	592	31.7	Vermont	15		
Virginia	11,081	35.2	Virginia	425	135.0	
Washington	8,506	32.0	Washington	254	95.4	
West Virginia	1,876	29.7	West Virginia	47 295	74.3	
Wisconsin Wyoming	6,654 664	31.4 28.3	Wisconsin Wyoming	295	139.4 110.8	
wyomitig	004	20.3	M Y OHITTING	∠ 0	110.8	

 $<sup>^{\</sup>star}$   $\,\,$  Figure does not meet standards of reliability or precision; based on fewer than 20 births in the numerator.

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