

Public Health Service National Center for Health Statistics 3700 East-West Highway Hyattsville, Maryland 20782





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## VITAL STATISTICS REPORT

# Advance Report Final Natality Statistics, 1976

FROM THE

NATIONAL CENTER FOR HEALTH STATISTICS

#### Births and Birth Rates

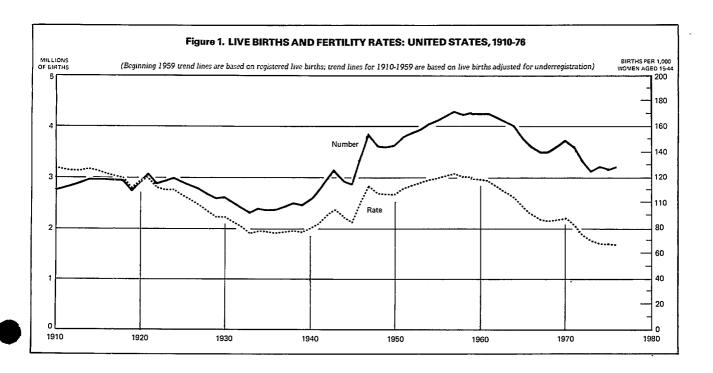
During 1976 there were 3,167,788 registered live births in the United States. This was only a slight increase (less than 1 percent) over the 3,144,198 births registered in 1975. However, provisional data for 1977 indicate an increase of 5 percent over the final number for 1976.

The birth rate was unchanged from 1975—the lowest ever recorded in the United States—14.8 live births per 1,000 population.

The fertility rate reached a new record low

for the fifth consecutive year—65.8 live births per 1,000 women aged 15-44 years. It was 1.3 percent lower than the rate of 66.7 in 1975 and 46 percent below the rate of 122.7 observed in 1957 at the height of the postwar baby boom. The rate has declined each year since 1957 except 1969 and 1970 when slight increases occurred (figure 1). However, provisional data for 1977 indicate an increase of 2 percent over the final rate for 1976.

Birth rates declined for women in all age groups except those aged 30-34 years, for whom



a 2.6-percent increase was found. Decreases were greatest (5 percent or more) among teenagers (15-17 and 18-19 years) and women aged 40 years or older. Birth rates decreased for all birth orders except the third, for which there was a 1.1-percent increase. Fifth and higher birth orders showed the greatest declines—5 percent or more (figures 2 and 3).

Previously postponed births rather than earlier childbearing among younger women or larger families among older women appear to account for the increases in rates. This is suggested by an examination of birth rates for age-birthorder categories. Increases occurred only for first births to women aged 25-29 years and for first through third order births for women aged 30-34 and 35-39 years. The greatest increases (5 to 10 percent) occurred among first and second order births to women 30-34 and 35-39 years. Rates were unchanged within some age-birthorder categories where they were already low: teenagers with high order births and women over age 40 with low order births. The greatest declines were found for sixth and higher order births regardless of age of mother. It is also noteworthy that the rates of first births to teenagers 15-17 and 18-19 years both decreased 5.6 percent.

In 1976 the fertility rate for white women was 62.2 and 87.2 for Negro women. The differential between these rates decreased as a result of the larger decline in the rate among Negro women. The differential has narrowed each year since 1965 except 1970-72 and 1975.

The numbers of births decreased in the New England, Middle Atlantic, East North Central, South Atlantic, and East South Central Divisions. The New England Division had the largest decrease, 1.8 percent. Numbers of births increased in the West North Central, West South Central, Mountain, and Pacific Divisions, with the largest (almost 5 percent) occurring in the latter two divisions. Numbers of births decreased in 20 States and the District of Columbia and increased in 30 States.

Birth rates decreased in the same divisions showing decreases in the numbers of births. Again, the New England Division had the largest decrease (1.7 percent). The rate was unchanged in 1976 in the West South Central Division and increased from 1 to 3 percent in the remaining divisions. Rates decreased in 23 States, increased in 19 States and the District of Columbia, and were unchanged in 8 States.

#### Sex Ratio of Births

In 1976 the sex ratio of births was 1,053 males per 1,000 females. This ratio varies little from year to year and is consistently higher for white than for Negro births. In 1976 these ratios by race were 1,058 and 1,027, respectively.

#### Month of Birth

The seasonally adjusted birth rate by month ranged from 14.5 to 15.1 in 1976. Generally it was higher during the second half than the first half of the year. The seasonally adjusted fertility rate ranged from 64.4 to 67.2; it, too, was higher in the latter part of the year.

#### Attendant at Birth

In 1976, 98.6 percent of all live births were classified as having been delivered by physicians in hospitals. Physicians outside of hospitals delivered 0.4 percent, and midwives and other and unspecified persons delivered the remaining 1.0 percent.

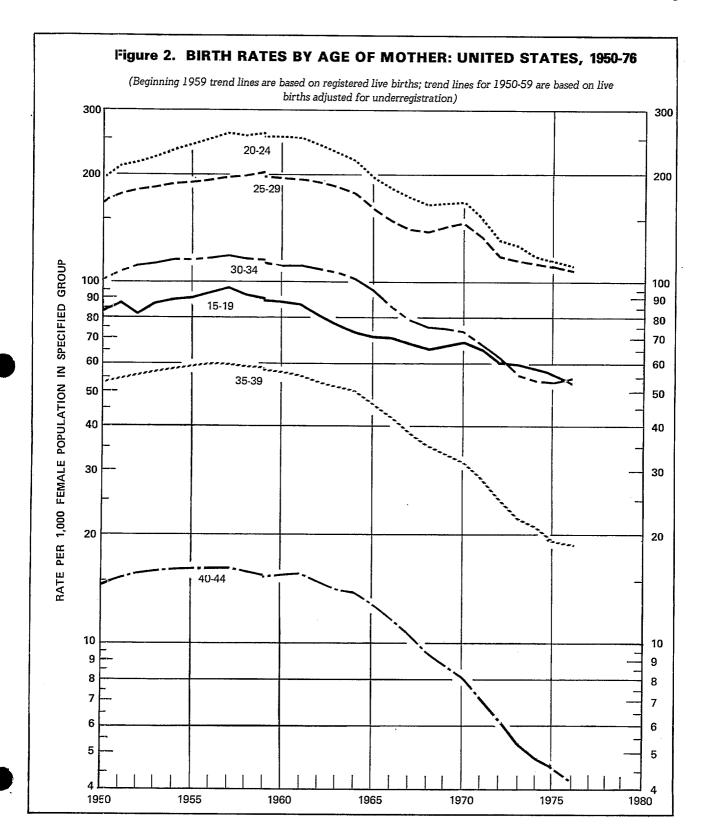
#### Age of Father

The birth rate for men decreased 1 percent during 1976, from 54.4 live births per 1,000 men aged 15-54 years to 53.8. The rate among white men decreased from 50.3 to 49.9 and among Negro men from 83.0 to 81.4. Among both white and Negro men the highest rates occurred for those aged 25-29 years (118.5 and 162.0, respectively).

Although the birth rate for men aged 30-34 increased 1.7 percent, the rates for all other age groups declined or remained unchanged.

#### Weight at Birth

The median birth weight in 1976 was 3,340 grams (approximately 7 pounds 6 ounces). The



median weights for white and Negro infants were 3,380 and 3,150 grams, respectively, a difference of 8 ounces.

Infants of low birth weight are those weighing 2,500 grams (5 pounds 8 ounces) or less at birth. The proportions of all live births in this category decreased from 7.4 percent in 1975 to 7.3 percent in 1976. Among white infants the proportion of those with low birth weight was less than half that of Negro infants (6.1 and 13.0 percent, respectively).

#### Multiple Births

In 1976 there were 61,750 live births in multiple deliveries (twins, triplets, etc.). The multiple birth ratio, which is the number of live births in multiple deliveries per 1,000 total live births, was 19.5. For white births the ratio was 18.8 and for Negro births 23.3.

#### **Illegitimate Births**

An estimated 468,100 illegitimate births occurred in the United States in 1976, an increase of 5 percent over 1975. National estimates are based on information provided on the birth certificates of 38 reporting States and the District of Columbia. The number of both white and Negro illegitimate births increased but at a slower pace than during the previous year; these increases were 6 and 4 percent, respectively, compared with 11 and 5 percent in 1975.

The number of illegitimate births increased among most age groups: the largest increases were found among women aged 20-24 and 25-29 years (over 8 percent). However, women aged 15 years and those 14 years or younger had fewer illegitimate births in 1976 than in 1975 (4 and 6 percent, respectively). Negro teenagers of all ages had fewer illegitimate births in 1976 than in the previous year; among white teenagers only those 15 years or younger had a smaller number of such births. Increases of 8 and 9 percent were found among white women in age groups 20-24 to 35-39 years. Among Negro women in these age groups increases ranged between 2 and 14 percent.

The illegitimacy rate, a measure of the probability of having an illegitimate birth, decreased less than 1 percent, from 24.8 illegitimate births per 1,000 unmarried women in 1975 to 24.7 in 1976, resuming the decline begun in 1970 and interrupted only in 1975. The decrease from 1975 to 1976 was due solely to the 3-percent decrease among Negro women (from 85.6 to 83.2); during the same period the rate for white women increased 1 percent, from 12.6 to 12.7.

The illegitimacy rate for teenagers aged 15-19 years declined for the first time since 1962. The decrease was a reflection of a decrease in the rate for Negro women, since the rate for white teenagers increased. The rate for white teenagers 15-17 and 18-19 years increased 2 percent, while the rate for Negro teenagers in these age groups decreased 4 percent. Rates among other age groups also decreased, primarly due to the decreases among Negro women. The one exception was the age group 20-24 years for which a 2-percent increase was found. Rates for white women increased approximately 2 percent for all age groups except 25-29 years and 40 years and over, for whom 5 and 7 percent decreases were found. Among Negro women the only increase occurred for women aged 25-29 years.

During 1976 the illegitimacy ratio increased nearly 4 percent, from 142.5 to 147.8 illegitimate births per 1,000 total live births. For white births the ratio increased 5 percent, from 73.0 to 76.8; for Negro births the increase was 3 percent, from 487.9 to 503.1.

#### Interval Since Last Live Birth

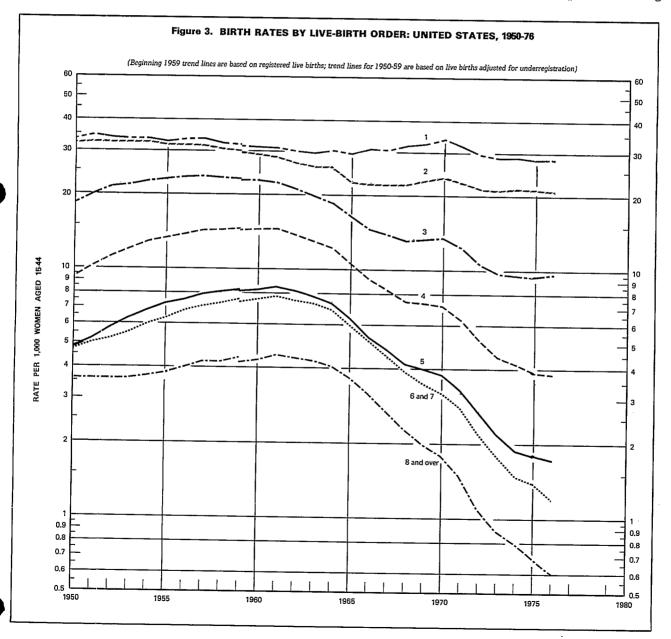
In 1976, 43 States and the District of Columbia required reporting of the date of last live birth, which is used to compute the interval since last live birth for second and higher order births.

The mean interval since last live birth increased from 44.6 months in 1975 to 45.1 months in 1976. It increased for both racial groups as well: from 44.6 to 45.1 months for white births and from 45.1 to 46.2 for Negro births.

Second order births had the shortest mean interval since the previous birth, 42.3 months. Mean interval increased with subsequent birth orders through the fifth order, where it was 52.1 months; thereafter, it decreased to 44.3 months among births of eighth or higher order.

The proportion of second and higher order births occurring within 24 months of a previous live birth increased among births of all races and among white births but decreased among Negro births. This proportion of all births increased from 26.2 to 26.3 percent. Among white births the proportion increased from 25.1 to 25.3 percent, while among Negro births it decreased from 30.8 to 30.1.

The proportion of births occurring within 24 months of a previous live birth increased with increasing birth order, from 25.3 percent among



second births to 34.4 percent among births of eighth or higher order.

#### **Educational Attainment of Mother and Father**

Reporting of educational attainment of parents on the birth certificate was required by 44 States and the District of Columbia in 1976. In these reporting areas, the proportion of births to parents with at least 12 years of school has increased and the proportion to those with 8 vears of school or less has decreased every year since educational attainment data became available in 1969. In 1976, 72.6 percent of births were to mothers who had completed 12 years or more of formal education in public schools or the equivalent in accredited private or parochial schools. The proportion of births to fathers in this educational category was 79.4 percent. Births to mothers with 8 or fewer years of school accounted for 5.4 percent of all births. while births to fathers in this category accounted for 5.6 percent.

There was still a large racial difference in education of parents but it decreased in 1976 as it had each year since 1969. While 76.1 percent of white infants were born to mothers with 12 years of schooling or more, only 56.7 percent of Negro infants were born to mothers in this category. The differential was smaller for education of father: 80.7 percent of white births were to fathers with at least 12 years of school compared with 69.7 percent of Negro births.

The median number of years of school completed by parents in 1976 was as follows: for white mothers, 12.6; for Negro mothers, 12.2; for white fathers, 12.8; and for Negro fathers, 12.4.

The median varied by age of mother. From a low of 11.2 years for women 15-19 years it rose to a peak of 12.8 among women aged 25-29 and 30-34 years and then decreased to 12.3 for women 40 years and older. There was a wide variation within the teenage years, ranging from 9.9 for 15-year-olds to 12.2 for 19-year-olds. Patterns by age for white and Negro mothers were for the most part similar to the pattern found for all mothers. Although the median for

women 15-19 years was lower for Negro than for white mothers, for each single year of age 15 to 19 years the median was the same or higher for Negro mothers. This apparent discrepancy is due to the larger proportion of Negro than white mothers at the younger ages within the age group 15-19 years.

The median number of years of school completed by mothers was 12.5 for first births and 12.6 for second births, and it then decreased with increasing birth order to 10.8 for births of eighth or higher order.

#### Month of Pregnancy Prenatal Care Began

In 1976, 44 States and the District of Columbia required reporting of the month of pregnancy in which prenatal care began. The proportion of infants born to mothers having no prenatal care increased slightly in 1976, from 1.3 to 1.4 percent. However, the proportion of births to mothers beginning care during the first 3 months of pregnancy increased also, from 72.4 to 73.5 percent.

There was a large racial difference in the trimester in which prenatal care began: for white births 76.8 percent were to mothers beginning care in the first trimester compared with 57.7 percent for Negro births.

The trimester in which prenatal care began varied considerably by age of mother. The proportion of infants born to mothers who began prenatal care during the first trimester of pregnancy increased from 31.9 percent among mothers under 15 years to 82.3 percent among mothers aged 25-29 years and then decreased to 61.9 percent among mothers 40 years and older. A similar pattern was found for both racial groups.

#### **Number of Prenatal Visits**

In 1976 the reporting area for number of prenatal visits included 41 States and the District of Columbia. The median number of prenatal visits for mothers having some prenatal care was 10.8, unchanged from 1975. The median for white births was also unchanged

from 1975, 11.1 visits. For Negro births it increased from 9.1 to 9.2 visits.

The number of prenatal visits is correlated with the trimester of pregnancy in which prenatal care began in the 39 States and the District of Columbia in which both items were reported. When prenatal care began during the first trimester the median number of prenatal visits per birth was 11.5; during the second trimester, 8.4; and during the third trimester, 4.7. Much of the racial difference found for the median number of visits can be attributed to differences in the timing of the first prenatal visit. In 1976 the median number of visits by trimester for white births was 11.6, 8.8, and 5.0, respectively, and for Negro births 10.6, 7.6, and 4.3, respectively.

#### Period of Gestation

In 1976, 42 States and the District of Columbia reported the first day of the mother's last normal menstrual period (LMP) from which length of gestation is computed. The proportion of births that were premature (before 37 weeks of gestation) decreased from 8.9 percent in 1975 to 8.8 percent in 1976. The proportion of infants that were premature was twice as high for Negro as for white infants (15.9 and 7.4 percent, respectively).

Of all births in the LMP reporting areas, 34.6 percent were born at gestations of 37-39 weeks; 22.5 percent, at 40 weeks; 25.2 percent, at 41-42 weeks; and 8.9 percent were born at gestations of 43 weeks or more.

#### **SOURCES OF DATA**

Data shown in this report for 1976 are based on 100 percent of the birth certificates from Alabama, Colorado, Florida, Illinois, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Hampshire, New York (exclusive of New York City), North Carolina,

Oklahoma, Oregon, Rhode Island, South Carolina, Tennessee, Texas, Vermont, Virginia, West Virginia, and Wisconsin; these States provided data through the Cooperative Health Statistics System. Data from the remaining areas are based on a 50-percent sample of birth certificates filed in those areas.

#### Table 1. LIVE BIRTHS, BIRTH RATES, AND FERTILITY RATES, BY RACE: UNITED STATES, 1970-76

[Birth rates per 1,000 population in specified group. Fertility rates per 1,000 women aged 15-44 years in specified group. Excludes births to nonresidents of the United States]

		Numbe	r			Birtl	n rate			Fertil	ty rate	
Year	Total	White	All	other	Total	White	All	other	Total	White	All	other
	rotat	VVIIILE	Total	Negro	Total	VVIIILE	Total	Negro	rotai	Wille	Total	Negro
1976 <sup>1</sup> 1975 <sup>1</sup> 1974 <sup>1</sup> 1973 <sup>1</sup> 1972 <sup>1</sup> 1971 <sup>2</sup>	3,167,788 3,144,198 3,159,958 3,136,965 3,258,411 3,555,970 3,731,386	2,567,614 2,551,996 2,575,792 2,551,030 2,655,558 2,919,746 3,091,264	600,174 592,202 584,166 585,935 602,853 636,224 640,122	514,479 511,581 507,162 512,597 531,329 564,960 572,362	14.8 14.8 14.9 14.9 15.6 17.2 18.4	13.8 13.8 14.0 13.9 14.6 16.2 17.4	21.1 21.2 21.4 21.9 22.9 24.7 25.1	20.8 20.9 21.0 21.5 22.6 24.5 25.3	65.8 66.7 68.4 69.2 73.4 81.8 87.9	62.2 63.0 64.7 65.3 69.2 77.5 84.1	87.6 89.3 91.0 94.3 100.3 109.5	87.2 89.2 90.8 94.3 100.5 110.1 115.4

<sup>&</sup>lt;sup>1</sup>Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. <sup>2</sup>Based on a 50-percent sample of births.

#### Table 2. LIVE BIRTHS BY AGE OF MOTHER, LIVE-BIRTH ORDER, AND RACE: UNITED STATES, 1976

[Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. Live-birth order refers to number of children born alive to mother. Figures for age of mother not stated are distributed]

						Age of m	other				
Live-birth order and	Total			15-19 years							
race	, 5.4.	Under 15 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
Total	3,167,788	11,928	558,744	215,493	343,251	1,091,602	972,130	391,896	115,662	24,383	1,443
First child	1,324,811 1,004,107 456,310 181,656 78,998 38,069 20,188 27,965 35,684	11,321 278 13 16 - - - 300	431,219 101,264 14,844 1,900 231 31 10 25 9,220	186,676 22,692 1,941 131 11 - 1 - 4,041	244,543 78,572 12,903 1,769 220 31 9 25 5,179	517,376 395,711 124,123 31,392 7,707 1,826 419 259 12,789	288,086 370,094 193,368 70,946 25,674 9,308 3,672 2,102 8,880	63,396 114,852 98,497 54,773 27,774 14,290 7,422 7,553 3,339	11,654 19,475 22,368 19,372 14,353 9,808 6,390 11,305	1,666 2,325 2,992 3,134 3,118 2,666 2,133 6,145 204	93 108 105 123 141 140 142 576 15
White	2,567,614	5,054	393,275	139,901	253,374	888,219	835,398	332,359	93,229	19,014	1,066
First child	1,083,218 833,684 367,935 139,860 58,416 27,162 13,860 17,611 25,868 600,174	4,844 97 3 8 - - 102 6,874	314,341 65,267 7,499 773 89 14 4 19 5,269	125,176 11,858 744 38 3 - - 2,082 75,592	189,165 53,409 6,755 735 86 14 4 19 3,187	442,079 323,610 89,206 18,684 3,839 782 184 139 9,696	255,774 326,916 163,684 55,004 17,811 5,807 2,086 1,076 7,240 136,732	55,023 99,814 86,151 46,282 22,128 10,613 5,138 4,502 2,708 59,537	9,688 16,030 18,812 16,370 11,850 7,675 4,747 7,362 695 22,433	1,391 1,880 2,493 2,645 2,584 2,167 1,593 4,113 148 5,369	78 70 87 94 115 104 108 400 10
First child	241,593 170,423 88,375 41,796 20,582 10,907 6,328 10,354 9,816	6,477 181 10 8 - - - 198	116,878 35,997 7,345 1,127 142 17 6 6 3,951	61,500 10,834 1,197 93 8 - 1 1	55,378 25,163 6,148 1,034 134 17 5 6 1,992	75,297 72,101 34,917 12,708 3,868 1,044 235 120 3,093	32,312 43,178 29,684 15,942 7,863 3,501 1,586 1,026 1,640	8,373 15,038 12,346 8,491 5,646 3,677 2,284 3,051 631	1,966 3,445 3,556 3,002 2,503 2,133 1,643 3,943 242	275 445 499 489 534 499 540 2,032 56	15 38 18 29 26 36 34 176
Negro	514,479	6,661	153,936	71,429	82,507	178,902	108,124	44,596	17,514	4,436	310
First child	206,729 143,674 75,930 36,517 18,151 9,661 5,648 9,103	6,269 178 10 8 - -	107,996 33,820 7,027 1,087 136 17 6	57,867 10,379 1,167 91 8 - 1	50,129 23,441 5,860 996 128 17 5	63,857 63,700 31,787 11,748 3,613 999 228 113	22,000 33,506 24,859 13,815 6,982 3,160 1,462 953	5,145 9,904 9,267 7,002 4,808 3,184 2,047 2,712	1,274 2,225 2,574 2,415 2,134 1,838 1,397 3,451	178 318 389 417 452 433 483 1,718	10 23 17 25 26 30 25 152
Not stated	9,066	196	3,843	1,916	1,927	2,857	1,387	527	206	48	2

#### Table 3. BIRTH RATES BY AGE OF MOTHER, LIVE-BIRTH ORDER, AND RACE: UNITED STATES, 1976

[Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. Rates are live births per 1,000 women in specified age and racial groups. Live-birth order refers to number of children born alive to mother. Figures for age of mother and live-birth order not stated are distributed]

						Age of	mother				
Live-birth order and race	15-44 years <sup>1</sup>	10-14	1	5-19 year	s	20-24	35 30	30-34	35-39	40-44	45-49
	years	years	Total	15-17 years	18-19 years	years	25-29 years	years	years	years	years
Total	65.8	1.2	53.5	34.6	81.3	112.1	108.8	54.5	19.0	4.3	0.2
First child	27.9 21.1 9.6 3.8 1.7 1.2 0.6	1.2 0.0 0.0 0.0 -	42.0 9.9 1.4 0.2 0.0 0.0 0.0	30.6 3.7 0.3 0.0 0.0 0.0	58.8 18.9 3.1 0.4 0.1 0.0	53.8 41.1 12.9 3.3 0.8 0.2 0.0	32.5 41.8 21.8 8.0 2.9 1.5 0.2	8.9 16.1 13.8 7.7 3.9 3.0	1.9 3.2 3.7 3.2 2.4 2.7 1.9	0.3 0.4 0.5 0.6 0.6 0.8 1.1	0.0 0.0 0.0 0.0 0.0 0.0
White	62.2	0.6	44.6	26.7	70.7	107.0	108.4	53.5	17.7	3.8	0.2
First child	26.5 20.4 9.0 3.4 1.4 1.0 0.4	0.6 0.0 0.0 0.0	36.1 7.5 0.9 0.1 0.0 0.0	24.2 2.3 0.1 0.0 0.0	53.5 15.1 1.9 0.2 0.0 0.0	53.9 39.4 10.9 2.3 0.5 0.1 0.0	33.5 42.8 21.4 7.2 2.3 1.0 0.1	8.9 16.2 14.0 7.5 3.6 2.6 0.7	1.9 3.1 3.6 3.1 2.3 2.4 1.4	0.3 0.4 0.5 0.5 0.5 0.8	0.0 0.0 0.0 0.0 0.0 0.0
All other	87.6	4.3	102.4	77.1	141.5	141.7	111.6	60.7	27.0	7.0	0.5
First child	35.9 25.3 13.1 6.2 3.0 2.5 1.5	4.2 0.1 0.0 0.0 - -	74.1 22.8 4.7 0.7 0.1 0.0 0.0	64.4 11.3 1.3 0.1 0.0 0.0	89.2 40.5 9.9 1.7 0.2 0.0	53.3 51.0 24.7 9.0 2.7 0.9 0.1	26.7 35.7 24.5 13.2 6.5 4.2 0.8	8.6 15.5 12.7 8.7 5.8 6.1 3.1	2.4 4.2 4.3 3.7 3.0 4.6 4.8	0.4 0.6 0.7 0.6 0.7 1.4 2.7	0.0 0.1 0.0 0.0 0.0 0.1 0.2
Negro	87.2	4.7	107.0	81.5	146.8	143.4	105.5	54.7	24.6	6.8	0.5
First child	35.8 24.8 13.1 6.3 3.1 2.6 1.6	4.5 0.1 0.0 0.0	77.0 24.1 5.0 0.8 0.1 0.0	67.9 12.2 1.4 0.1 0.0 0.0	91.3 42.7 10.7 1.8 0.2 0.0	52.0 51.9 25.9 9.6 2.9 1.0	21.7 33.1 24.6 13.7 6.9 4.6 0.9	6.4 12.3 11.5 8.7 6.0 6.5 3.4	1.8 3.2 3.7 3.4 3.0 4.6 4.9	0.3 0.5 0.6 0.6 0.7 1.4 2.6	0.0 0.0 0.0 0.0 0.0 0.1 0.2

<sup>&</sup>lt;sup>1</sup>Rates computed by relating total births, regardless of age of mother, to women aged 15-44 years.

Table 4. TOTAL FERTILITY RATES AND BIRTH RATES BY AGE OF MOTHER, BY RACE: UNITED STATES, 1970-76

[Total fertility rates are sums of birth rates for 5 year age groups multiplied by 5. Birth rates are live births per 1,000 women in specified group, enumerated as of April 1 for 1970 and estimated as of July 1 for all other years. Figures for age of mother not stated are distributed]

				<del></del>		Age o	f mother	· · · · · · · · · · · · · · · · · · ·		·	
Year and race	Total fertility	10-14	1	5-19 yea	rs	20-24	25-29	30-34	35-39	40-44	45-49
	rate	rate 10-14 years		15-17 years	18-19 years	years	years	years	years	years	years
TOTAL											
1976 <sup>1</sup>	1,768.2 1,799.0 1,856.6 1,895.6 2,021.9 2,274.6 2,480.0	1.2 1.3 1.2 1.3 1.2 1.1	53.5 56.3 58.1 59.7 62.0 64.7 68.3	34.6 36.6 37.7 38.9 39.2 38.3 38.8	81.3 85.7 89.3 91.8 97.3 105.6 114.7	112.1 114.7 119.0 120.7 131.0 150.6 167.8	108.8 110.3 113.3 113.6 118.7 134.8 145.1	54.5 53.1 54.4 56.1 60.2 67.6 73.3	19.0 19.4 20.2 22.0 24.8 28.7 31.7	4.3 4.6 4.8 5.4 6.2 7.1 8.1	0.2 0.3 0.3 0.3 0.4 0.4 0.5
WHITE											
1976 <sup>1</sup>	1,679.0 1,708.2 1,767.5 1,798.3 1,918.2 2,168.4 2,385.0	0.6 0.6 0.6 0.5 0.5	44.6 46.8 48.3 49.3 51.2 53.8 57.4	26.7 28.3 29.0 29.5 29.4 28.6 29.2	70.7 74.4 77.7 79.6 84.5 92.4 101.5	107.0 109.7 114.2 115.4 125.6 145.4 163.4	108.4 110.0 113.5 113.7 118.4 134.6 145.9	53.5 52.1 53.5 54.9 58.8 65.7 71.9	17.7 18.1 18.9 20.7 23.3 26.9 30.0	3.8 4.1 4.4 4.9 5.6 6.4 7.5	0.2 0.2 0.2 0.3 0.3 0.4 0.4
NEGF O											
1976 <sup>1</sup>	2,235.3 2,284.0 2,332.5 2,437.0 2,621.2 2,913.6 3,098.7	4.7 5.1 5.0 5.4 5.1 5.1	107.0 113.8 118.3 124.5 130.8 135.1 147.7	81.5 86.6 91.0 96.8 99.9 99.7 101.4	146.8 156.0 162.0 169.5 181.7 193.8 204.9	143.4 145.1 148.7 154.6 166.2 187.3 202.7	105.5 105.4 104.8 105.9 113.9 129.0 136.3	54.7 54.1 54.8 58.6 64.6 75.1 79.6	24.6 25.4 26.8 29.2 33.2 38.8 41.9	6.8 7.5 7.5 8.6 9.8 11.6 12.5	0.5 0.5 0.6 0.6 0.7 0.9 1.0

<sup>&</sup>lt;sup>1</sup>Based on 100 percent of births in selected States and on a 50-percent sample in all other States; see Sources of Data. <sup>2</sup>Based on a 50-percent sample of births.

#### Table 5. BIRTH RATES BY LIVE-BIRTH ORDER AND RACE: UNITED STATES, 1970-76

[Rates are live births per 1,000 women aged 15-44 years, enumerated as of April 1 for 1970 and estimated as of July 1 for all other years. Figures for live-birth order not stated are distributed]

		· .		Live	-birth o	rder		
Year and race	Total	1	2	3	4	5	6 and 7	8 and over
TOTAL								
1976 <sup>1</sup>	65.8 66.7 68.4 69.2 73.4 81.8 87.9	27.9 28.4 28.9 28.8 29.9 32.1 34.2	21.1 21.2 21.5 21.1 21.5 23.1 24.2	9.6 9.5 9.6 9.8 10.7 12.5 13.6	3.8 3.9 4.2 4.6 5.3 6.4 7.2	1.7 1.8 1.9 2.2 2.7 3.3 3.8	1.2 1.4 1.5 1.8 2.2 2.8 3.2	0.6 0.7 0.8 0.9 1.2 1.5
WHITE								
1976 <sup>1</sup> 1975 <sup>1</sup> 1974 <sup>1</sup> 1973 <sup>1</sup> 1972 <sup>1</sup> 1970 <sup>2</sup> NEGRO	62.2 63.0 64.7 65.3 69.2 77.5 84.1	26.5 26.9 27.4 27.2 28.2 30.6 32.9	20.4 20.5 21.0 20.5 21.0 22.6 23.7	9.0 8.9 9.0 9.3 10.2 12.0 13.3	3.4 3.6 3.8 4.2 4.9 6.0 6.8	1.4 1.5 1.7 2.0 2.3 3.0 3.4	1.0 1.1 1.2 1.5 1.8 2.3 2.7	0.4 0.5 0.6 0.7 0.8 1.0
1976 <sup>1</sup>	87.2 89.2 90.8 94.3 100.5 110.1 115.4	35.8 37.4 38.1 39.2 40.9 41.8 43.3	24.8 24.6 24.4 24.1 24.8 26.7 27.1	13.1 12.8 12.7 13.1 13.7 15.6 16.1	6.3 6.5 7.1 7.9 9.2 10.0	3.1 3.3 3.4 4.0 4.8 5.7 6.4	2.6 2.9 3.3 3.9 4.8 6.2 7.0	1.6 1.9 2.2 2.8 3.6 4.8 5.6

<sup>&</sup>lt;sup>1</sup>Based on 100 percent of births in selected States and on a 50-percent sample in all other States; see Sources of Data. <sup>2</sup>Based on a 50-percent sample of births.

Table 6. LIVE BIRTHS BY SEX AND SEX RATIO, BY RACE: UNITED STATES, 1970-76

	Total			White				All other		Negro		
Year	Male	Female	Males per 1,000 females	Male	Female	Males per 1,000 females	Male	Female	Males per 1,000 females	Male	Female	Males per 1,000 females
1976 <sup>1</sup>	1,624,436 1,613,135 1,622,114 1,608,326 1,669,927 1,822,910 1,915,378	1,543,352 1,531,063 1,537,844 1,528,639 1,588,484 1,733,060 1,816,008	1,053 1,054 1,055 1,052 1,051 1,052 1,055	1,319,717 1,312,308 1,325,019 1,311,032 1,364,578 1,499,958 1,590,140	1,247,897 1,239,688 1,250,773 1,239,998 1,290,980 1,419,788 1,501,124	1,058 1,059 1,059 1,057 1,057 1,056 1,059	304,719 300,827 297,095 297,294 305,349 322,952 325,238	295,455 291,375 287,071 288,641 297,504 313,272 314,884	1,031 1,032 1,035 1,030 1,026 1,031 1,033	260,661 259,610 257,277 259,877 268,842 286,430 290,508	253,818 251,971 249,885 252,720 262,487 278,530 281,854	1,027 1,030 1,030 1,028 1,024 1,028 1,031

<sup>&</sup>lt;sup>1</sup>Based on 100 percent of births in selected States and on a 50-percent sample in all other States; see Sources of Data.

<sup>2</sup>Based on a 50-percent sample of births.

Table 7. LIVE BIRTHS BY RACE AND OBSERVED AND SEASONALLY ADJUSTED BIRTH AND FERTILITY RATES, BY MONTH: UNITED STATES, 1976

[Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. Rates on an annual basis per 1,000 population for specified month. Birth rates based on the total population. Fertility rates based on women aged 15-44 years]

				Obs	erved		onally usted	
Month	Total	White	All c	other	Birth	Fertil- ity	Birth	Fertil- ity
		vvnite	Total	Negro	rate	rate	rate	rate
Total	3,167,788	2,567,614	600,174	514,479	14.8	65.8		
January	257,181 242,868 258,146 243,611 251,603 256,556 277,250 281,987 282,457 278,295 263,506 274,328	206,508 196,686 211,169 200,149 205,981 209,388 224,059 226,984 228,374 225,256 212,256 220,804	50,673 46,182 46,977 43,462 45,622 47,168 53,191 55,003 54,083 53,039 51,250 53,524	43,841 39,565 40,005 36,684 38,507 40,229 45,963 47,395 46,512 45,761 44,243 45,774	14.2 14.3 14.2 13.9 14.6 15.2 15.5 16.0 15.3 14.9	63.6 64.1 63.7 62.0 61.8 65.0 67.9 68.9 71.3 67.9 66.3	14.6 14.6 14.5 14.5 14.9 14.6 14.7 14.9 15.0 15.1	65.5 65.2 65.2 64.8 64.4 66.3 65.2 65.3 66.3 66.8 67.2

#### Table 8. LIVE BIRTHS BY RACE AND BIRTH RATES: UNITED STATES, EACH DIVISION AND STATE, 1976

[By place of residence. Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data.

Rates per 1,000 estimated midyear population in each area]

Division and State		Number							l .
United States	Total White Negro			Birth	Division and State		Number		Birth
	Total	White	Negro	rate		Total	White	Negro	rate
United States	3,167,788	2,567,614	514,479	14.8	South Atlantic-Con.				
					Virginia	70,038	52,574	16,147	13.9
New England	145,390	134,585	9,188	11.9	West Virginia	28,569	27,357	1,096	15.7
Maine	15,012	14,774	61	14.0	North Carolina	80,594	55,115	23,364	14.7
New Hampshire	11,217	11,037	87	13.6	South Carolina	47,788	28,637	18,780	16.8
Vermont	6,737	6,682	29	14.2	Georgia	79,258	50,810	27,729	15.9
Massachusetts	66,012	60,910	4,297	11.4	Florida	104,655	76,226	27,266	12.4
Rhode Island	10,806	10,064	583	11.7			•		
Connecticut	35,606	31,118	4,131	11.4	East South Central	218,697	159,144	58,399	16.0
					Kentucky	55,198	50,035	4,889	16.1
Middle Atlantic	474,777	382,207	85,209	12.7	Tennessee	62,582	48,819	13,396	14.9
New York	235,688	182,496	48,083	13.0	Alabama	57,974	37,455	20,304	15.8
New Jersey	90,800	72,332	17,382	12.4	Mississippi	42,943	22,835	19,810	18.2
Pennsylvania	148,289	127,379	19,744	12.5					1
· omisyrvania mining	140,200	127,070	13,744	12.0	West South Central	366,367	287,430	72,174	17.3
East North Central	602,746	505.072	04.074		Arkansas	34,162	25,279	8,676	16.2
		505,073	91,074	14.7	Louisiana	69,754	41,839	27,336	18.2
Ohio	155,491	134,289	20,158	14.5	Oklahoma	43,705	35,269	4,372	15.8
Indiana	80,713	72,081	8,235	15.2	Texas	218,746	185,043	31,790	17.5
Illinois	170,257	130,987	36,536	15.2			1	,	
Michigan	131,370	107,641	22,351	14.4	Mountain	185,285	167,618	5,370	18.8
Wisconsin	64,915	60,075	3,794	14.1	Montana	12,600	11,247	55	16.7
	j				Idaho	17,347	16,960	58	20.9
Nest North Central	248,698	226,355	16,282	14.8	Wyoming	7,380	7,031	95	18.9
Minnesota	56,598	54,007	1,145	14.3	Colorado	41,003	38,249	1,833	15.9
lowa	41,635	40,309	910	14.5	New Mexico	22,054	18,332	583	18.9
Missouri	68,879	57,808	10,420	14.4	Arizona	39,969	33,522	1,633	17.6
North Dakota	10,692	9,809	110	16.6	Utah	35,273	34,099	157	28.7
South Dakota	11,671	10,030	59	17.0	Nevada	9,659	8,178	956	15.8
Nebraska	23,804	22,378	993	15.3		0,000	0,	000	'``
Kansas	35,419	32,014	2,645	15.3	Pacific	444,425	369,658	37,939	15.5
					Washington	52,987	47,977	1,963	14.7
South Atlantic	481,403	335,544	138.844	14.2	Oregon	34,863	32,993	727	15.0
Delaware	8,087	6,184	1,826	13.9	California	332,256	278,478	34,653	15.4
Maryland	52,714	37,149	14,509	12.7	Alaska	7,942	5,813	232	20.8
District of Columbia	9,700	1,492	8,127	13.8	Hawaii	16,377	4,397	364	18.5

Table 9. LIVE BIRTHS BY AGE OF FATHER, AGE OF MOTHER, AND RACE: UNITED STATES, 1976

[Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. Figures for age of mother not stated are distributed]

				ar	e distributed							
						Age	of father					
Age of mother and race	Total	Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55 years and over	Not stated
Total	3,167,788	227	146,887	760,907	1,002,606	555,836	217,785	82,559	31,621	11,260	5,973	352,127
Under 15 years	11,928 558,744 1,091,602 972,130 391,896 115,662 24,383 1,443	90 92 20 16 7 2	2,539 124,354 18,731 1,072 162 24 5	837 213,992 487,962 52,378 4,814 839 78	131 38,833 382,915 531,341 44,418 4,495 442 31	39 7,702 68,260 269,453 193,751 15,397 1,193 41	23 2,383 16,515 53,786 95,725 46,413 2,860 80	5 814 5,471 14,328 24,319 28,082 9,378 162	2 331 2,089 5,481 8,090 9,079 5,936 613	4 146 874 2,055 3,059 3,001 1,842 279	107 502 1,199 1,558 1,621 859 127	8,258 169,990 108,263 41,021 15,993 6,709 1,790
White	2,567,614	109	119,203	643,872	878,171	484,232	182,507	67,009	25,068	8,516	4,115	154,812
Under 15 years	5,054 393,275 888,219 835,398 332,359 93,229 19,014 1,066	27 49 12 12 7 2	1,424 100,740 15,970 898 150 16 5	614 175,917 418,958 43,706 3,920 683 69 5	95 31,471 330,427 474,441 37,781 3,575 357 24	31 6,216 56,444 236,607 171,222 12,732 946 34	18 1,823 13,042 44,060 82,089 39,121 2,303 51	3 608 4,171 11,188 19,832 23,392 7,688 127	269 1,533 4,166 6,533 7,218 4,864 485	2 117 633 1,518 2,324 2,307 1,402 213	80 361 814 1,100 1,089 599 72	2,840 75,985 46,668 17,988 7,401 3,094 781
Negro	514,479	110	24,732	101,335	100,266	52,570	25,819	11,936	5,209	2,233	1,376	188,893
Under 15 years	6,661 153,936 178,902 108,124 44,596 17,514 4,436 310	63 39 4 4 - -	1,064 21,278 2,252 127 7 4	207 33,897 59,947 6,577 595 101 9	34 6,250 44,001 44,653 4,668 604 51	6 1,215 9,236 23,900 16,178 1,844 185 6	5 475 2,883 6,896 9,621 5,492 427 20	2 172 1,082 2,353 3,294 3,653 1,353 27	2 60 463 1,030 1,199 1,462 885 108	2 22 205 434 606 539 368 57	26 101 261 347 399 204 38	5,276 90,502 58,728 21,889 8,081 3,416 954

#### Table 10. BIRTH RATES BY AGE OF FATHER: UNITED STATES, 1970-76

[Rates are live births per 1,000 men for specified group. Figures for age of father not stated are distributed]

					А	ge of fath	er			
Year	15-54 years <sup>1</sup>	15-19 years <sup>2</sup>	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55 years and over
1976 <sup>3</sup>	53.8	19.7	93.9	123.7	84.1	40.0	16.3	6.0	2.1	0.3
	54.4	21.1	97.8	126.6	82.7	40.1	16.6	6.1	2.1	0.4
	55.5	21.9	102.8	131.3	84.9	40.8	16.8	6.2	2.2	0.4
	56.1	22.5	105.6	132.2	86.8	42.5	17.9	6.6	2.2	0.4
	59.4	23.3	114.3	139.6	92.4	46.6	19.9	7.3	2.5	0.4
1971 <sup>4</sup>	66.3	23.7	130.7	161.5	104.1	53.1	22.7	8.1	2.8	0.5
	71.5	25.6	146.6	175.0	112.3	57.6	24.9	9.1	3.1	0.6

<sup>&</sup>lt;sup>1</sup>Rates computed by relating total births, regardless of age of father, to men aged 15-54 years.

<sup>2</sup>Rates computed by relating births to fathers under 20 years of age to men aged 15-19 years.

<sup>3</sup>Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data.

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

#### MONTHLY VITAL STATISTICS REPORT

Table 11. PERCENT LOW BIRTH WEIGHT AND LIVE BIRTHS BY BIRTH WEIGHT, BY AGE OF MOTHER AND RACE: UNITED STATES, 1976

[ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States: see Sources of Data?

	Percent							Birth	ı weight <sup>1</sup>					
Age of mother and race	low birth weight	Total	500 grams or less	501- 1,000 grams	1,001- 1,500 grams	1,501- 2,000 grams	2,001- 2,500 grams	2,501- 3,000 grams	3,001- 3,500 grams	3,501- 4,000 grams	4,001- 4,500 grams	4,501- 5,000 grams	5,001 grams or more	Not stated
Total	7.3	3,167,788	3,301	13,602	19,546	44,691	148,235	543,549	1,185,890	886,433	259,061	47,750	6,484	9,24
Jnder 15 years	14.8 9.9 7.1 6.0 6.5 7.9 9.2 10.5	11,928 558,744 1,091,602 972,130 391,896 115,662 24,383 1,443	36 702 1,094 938 371 141 19	171 3,537 4,499 3,259 1,513 483 130	212 5,209 6,544 4,637 2,020 741 170	337 11,331 14,710 10,863 5,041 1,910 455 44	996 34,414 50,772 38,263 16,385 5,871 1,451 83	3,021 118,666 192,131 149,253 58,664 17,752 3,832 230	4,586 219,138 417,903 359,423 137,891 38,788 7,691 470	2,110 130,544 302,249 292,731 118,052 33,475 6,883 389	359 29,235 83,455 90,300 40,395 12,411 2,772	40 3,965 13,612 17,396 8,942 3,055 691 49	7 372 1,562 2,269 1,421 652 190	5 1,63 3,07 2,79 1,20 38 9
White	6.1	2,567,614	2,032	8,461	12,836	30,424	103,224	397,951	954,073	768,354	233,471	43,597	5,764	7,42
Inder 15 years	11.8 8.1 6.0 5.3 5.8 7.0 8.3 9.4	5,054 393,275 888,219 835,398 332,359 93,229 19,014 1,066	11 370 679 624 236 100 12	49 1,894 2,835 2,264 1,019 309 83 8	81 2,878 4,387 3,395 1,471 495 118	142 6,590 9,971 8,222 3,841 1,311 319 28	308 19,909 35,514 29,507 12,620 4,266 1,047 53	1,029 72,196 141,997 119,662 46,751 13,374 2,774 168	2,022 154,527 338,168 306,250 115,930 30,938 5,911 327	1,135 104,704 262,632 262,060 103,804 28,133 5,587 299	222 25,166 75,618 82,879 36,323 10,784 2,361 118	24 3,531 12,533 16,086 8,133 2,663 591 36	6 320 1,419 2,067 1,254 545 142 11	2 1,19 2,46 2,38 97 31 6
Negro	13.0	514,479	1,209	4,850	6,276	13,207	40,964	128,323	197,202	96,767	20,338	3,244	571	1,52
Inder 15 years	17.1 14.7 12.6 11.3 11.6 13.1 12.8 16.3	6,661 153,936 178,902 108,124 44,596 17,514 4,436 310	25 322 399 289 127 40 7	121 1,593 1,578 913 438 158 47	129 2,248 2,055 1,116 468 216 42	189 4,571 4,423 2,356 1,021 521 110	668 13,879 14,068 7,525 3,083 1,350 361 30	1,967 44,118 45,205 23,689 9,012 3,410 870 52	2,482 59,968 69,831 41,497 15,910 5,955 1,455	915 22,988 33,526 23,588 10,514 4,104 1,057 75	125 3,445 6,350 5,694 3,086 1,290 334	14 360 832 973 641 326 86	1 40 112 153 133 87 45	29 404 52: 33: 16: 5: 22:

<sup>&</sup>lt;sup>1</sup>Equivalents of the gram weight in terms of pounds and ounces are as follows:

500 grams or less = 1 lb. 1 oz. or less 501-1,000 grams = 1 lb. 2 oz. · 2 lb. 3 oz. 1,001-1,500 grams = 2 lb. 4 oz. · 3 lb. 4 oz. 1,501-2,000 grams = 3 lb. 5 oz. · 4 lb. 6 oz. 2,001-2,500 grams = 4 lb. 7 oz. · 5 lb. 8 oz. 2,501-3,000 grams = 5 lb. 9 oz. · 6 lb. 9 oz.

3,001-3,500 grams = 6 lb. 10 oz. - 7 lb. 11 oz. 3,501-4,000 grams = 7 lb. 12 oz. - 8 lb. 13 oz. 4,001-4,500 grams = 8 lb. 14 oz. - 9 lb. 14 oz. 4,501-4,000 grams = 9 lb. 15 oz. - 11 lb. 0 oz. 5,001 grams or more = 11 lb. 1 oz. or more

Table 12. ESTIMATED NUMBER OF ILLEGITIMATE LIVE BIRTHS, ILLEGITIMACY RATES, AND ILLEGITIMACY RATIOS, BY AGE OF MOTHER AND RACE: UNITED STATES, 1976

[National estimates based on births occurring in the 38 States and District of Columbia which require reporting of legitimacy status. Based on 100 percent of births in selected reporting States and on a 50-percent sample of births in all other reporting States; see Sources of Data. Figures for age of mother not stated are distributed]

		Num	ber <sup>1</sup>		4		000 unma ecified gr		Rat	tio per 1,0	000 live b	e births	
Age of mother			All c	other			All	other			Aii	other	
	Total	White	Total	Negro	Total	White	Total	Negro	Total	White	Total	Negro	
All ages	468,100	197,100	271,000 258,800		<sup>2</sup> 24.7	<sup>2</sup> 12.7	<sup>2</sup> 78.1	<sup>2</sup> 83.2	147.8	76.8	451.5	503.0	
Under 15 years	10,300 225,000 22,900 41,700 51,900 52,600 145,400 55,400 21,000 8,600 2,300	3,500 97,600 9,200 17,900 22,900 24,600 23,000 58,900 22,800 9,400 3,900 1,000	6,800 127,400 13,700 23,800 29,000 31,300 29,600 86,500 32,700 11,600 4,700 1,300	6,600 122,700 13,200 22,900 28,000 30,200 28,400 82,400 30,800 10,700 4,400 1,200	24.0 19.3 32.5 32.2 27.5 17.8 8.9 32.5	12.4 9.9 17.0 16.0 14.4 10.2 5.5 31.4	84.6 69.0 112.4 103.1 76.8 44.3 18.8 36.9	91.6 74.6 121.6 109.3 81.1 45.9 19.0 37.0	863.5 402.7 719.0 585.6 461.6 363.5 277.6 133.2 57.0 53.6 74.4 89.1	692.5 248.2 528.1 399.2 295.0 221.9 161.4 66.3 27.3 28.3 41.8 49.8	989.2 769.9 949.3 902.8 833.4 728.8 630.7 425.3 239.2 194.8 209.5 226.2	990.8 797.1 956.0 917.0 857.6 761.1 663.1 460.6 284.9 239.9 251.2 252.8	

Due to rounding estimates to the nearest hundred, figures by race may not add to totals.

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

Rates computed by relating illegitimate births to mothers aged 40 years and over to unmarried women aged 40-44 years.

Table 13. LIVE BIRTHS BY INTERVAL SINCE LAST LIVE BIRTH, LIVE-BIRTH ORDER, AND RACE: TOTAL OF 43 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1976

[Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. Refers only to second and higher order births occurring within the areas reporting date of last live birth to residents of these areas. Live-birth order refers to number of children born alive to mother]

	Total, second and	Live-birth order									
Interval since last live birth and race	higher order births <sup>1</sup>	2	3	4	5	6	7	8 and over			
Total	1,467,172	818,259	371,526	146,819	63,048	30,246	15,937	21,337			
0 months (plural deliveries)	19,117	6,578	6,437	3,255	1,417	682	339	409			
1-11 months	23,652	12,304	5,999	2,722	1,231	592	332	472			
12-17 months	145,664	75,224	37,217	16,776	7,424	3,694	2,157	3,172			
18-23 months	176,325	100,789	42,394	17,411	7,238	3,651	1,982	2,860			
24-35 months	318,401	196,644	72,470	26,480	10,728	5,299	2,699	4,081			
36-47 months	227,922	141,087	54,237	18,073	7,049	3,201	1,817	2,458			
48-59 months	155,609	89,145	40,920	14,184	5,708	2,559	1,314	1,779			
60-71 months	110,822	58,123	31,402	11,690	4,894	2,122	1,149	1,442			
72 months and over	211,634	89,549	64,731	29,535	14,289	6,807	3,295	3,428			
Not stated	78,026	48,816	15,719	6,693	3,070	1,639	853	1,236			
White	1,185,945	680,418	300,082	113,144	46,571	21,511	10,858	13,361			
0 months (plural deliveries)	15,263	5,393	5,278	2,596	1,049	486	225	236			
1-11 months	16,477	9.106	4,149	1,701	769	325	181	246			
12-17 months	110,779	59.596	28,366	12,065	5,045	2,419	1,395	1,893			
18-23 months	142.861	84,391	33,820	13,421	5,344	2,648	1,384	1,853			
24-35 months	266.539	169,772	59,512	20,700	8,021	3,909	1,896	2,729			
36-47 months	189,811	120,427	44,821	14,113	5,277	2,374	1,256	1,543			
48-59 months	127,526	74,482	33,653	11,171	4,329	1,818	936	1,137			
60-71 months	89,633	47,572	25,856	9,170	3,732	1,556	824	923			
72 months and over	167,544	70,655	53,188	23,537	10,953	4,967	2,230	2,014			
Not stated	59,512	39,024	11,439	4,670	2,052	1,009	531	787			
Negro	236,888	113,824	60,381	29,041	14,387	7,688	4,535	7,032			
0 months (plural deliveries)	3,367	1,009	1,002	600	321	174	104	157			
1-11 months	6,300	2,749	1,639	902	416	244	140	210			
12-17 months	29,130	12,625	7,462	4,079	2,059	1,110	692	1,103			
18-23 months	27,499	13,110	7,150	3,363	1,614	873	517	872			
24-35 months	42,375	21,467	10,652	4,834	2,332	1,205	706	1,179			
36-47 months	31,511	16,786	7,869	3,345	1,499	721	483	808			
48-59 months	23,605	12,188	6,071	2,580	1,213	638	339	576			
60-71 months	18,094	8,892	4,702	2,197	1,037	499	294	473			
72 months and over	38,670	16,458	9,991	5,315	2,975	1,671	973	1,287			
Not stated	16,337	8,540	3,843	1,826	921	553	287	367			

<sup>&</sup>lt;sup>1</sup>Excludes not stated birth order.

NOTE: Excludes data for Arkansas, Idaho, Louisiana, New Mexico, Pennsylvania, Texas, and Virginia, which did not require reporting of date of last live birth.

## Table 14. LIVE BIRTHS BY EDUCATIONAL ATTAINMENT OF MOTHER AND FATHER AND RACE: TOTAL OF 44 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1976

[Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. Refers only to births occurring within the areas reporting educational attainment to residents of these areas]

Years of school completed		Mother		Father				
reals of school completed	Total	White	Negro	Total	White	Negro		
Total	2,485,820	1,991,875	436,631	2,485,820	1,991,875	436,631		
0-5 years	17,414	13,391	2,552	19,317	15,336	3,054		
	13,891	10,151	2,681	14,624	11,832	2,282		
7 years	19,731	13,474	5,691	15,517	12,388	2,766		
	79,169	59,348	17,302	70,001	60,329	8,148		
9 years	124,448	88,915	32,559	70,242	58,657	10,216		
	197,083	139,492	53,341	116,706	94,829	19,691		
	211,284	138,621	67.966	129,956	98,140	29,154		
12 years	1,084,688	894,422	170,835	873,106	738,725	116,481		
	165,636	140,962	21.473	126,766	111.084	12,851		
14 years	148,598	125,855	19,132	177,549	156,374	16,965		
	64,365	55,611	7,013	66,718	58,312	6,741		
16 years  17 years or more  Not stated	208,867	188,300	14,428	242,673	224,442	12,527		
	83,858	73,954	5,888	192,986	177,987	7,746		
	66,788	49,379	15,770	369,659	173,440	188,009		

NOTE: Excludes data for Arkansas, California, Idaho, New Mexico, Texas, and Washington, which did not require reporting of educational attainment of mother and father.

Table 15. LIVE BIRTHS BY EDUCATIONAL ATTAINMENT OF MOTHER, AGE OF MOTHER, AND RACE: TOTAL OF 44 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1976

[Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. Refers only to births occurring within the areas reporting educational attainment to residents of these areas. Figures for age of mother not stated are distributed]

			Years	of school com	pleted by n	nother	
Age of mother and race	Total	0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Total	2,485,820	130,205	532,815	1,084,688	378,599	292,725	66,788
Under 15 years	9,505	6,431	2,537	-	-		537
15-19 years	436,850	33,666	239,189	140,375	11,208	109	12,303
15 years	25,265	6,797	17,305	199	-	-	964
16 years	56,149	6,467	46,427	1,418	25	-	1,812
17 years	88,469	6,397	65,197	14,078	229	-	2,568
18 years	120,368	6,855	58,078	50,122	2,119	-	3,194
19 years	146,599	7,150	52,182	74,558	8,835	109	3,765
20-24 years	851,903	33,371	165,532	456,635	139,104	36,419	20,842
25-29 years	769,425	26,797	73,776	327,312	159,818	161,476	20,246
30-34 years	307,710	16,922	33,631	117,391	53,639	76,824	9,303
35-39 years	90,276	9,492	14,386	35,396	12,502	15,640	2,860
40 years or more	20,151	3,526	3,764	7,579	2,328	2,257	697
White	1,991,875	96,364	367,028	894,422	322,428	262,254	49,379
Under 15 years	3,710	2,680	826	-			204
15-19 years	297,326	24,751	157,339	101,261	6,719	78	7,178
15 years	12,941	4,053	8,363	111	-	-	414
16 years	33,791	4,613	27,453	774	14	-	937
17 years	58,906	4,923	43,318	9,093	121	-	1,451
18 years	84,203	5,408	40,402	35,336	1,093	-	1,964
19 years	107,485	5,754	37,803	55,947	5,491	78	2,412
20-24 years	683,995	26,263	119,950	376,806	114,413	31,222	15,341
25-29 years	659,485	20,618	53,064	280,891	141,481	146,928	16,503
30-34 years	259,945	12,774	23,784	99,941	47,178	68,704	7,564
35-39 years	72,058	6,839	9,674	29,381	10,681	13,366	2,117
40 years or more	15,356	2,439	2,391	6,142	1,956	1,956	472
Negro	436,631	28,226	153,866	170,835	47,618	20,316	15,770
Under 15 years	5,654	3,652	1,676	•		-	326
15-19 years	131,172	8,149	77,162	36,634	4,230	27	4,970
15 years	11,883	2,621	8,628	88	-	-	546
16 years	21,387	1,743	18,157	623	11	-	853
17 years	27,960	1,339	20,643	4,790	99	-	1,089
18 years	33,775	1,256	16,470	13,881	978	-	1,190
19 years	36,167	1,190	13,264	17,252	3,142	27	1,292
20-24 years	151,146	5,650	41,790	72,396	21,817	4,370	5,123
25-29 years	91,354	4,573	18,598	40,408	14,879	9,726	3,170
30-34 years	38,064	3,201	8,947	14,889	4,954	4,693	1,380
35-39 years	15,064	2,106	4,384	5,239	1,429	1,299	607
40 years or more	4,177	895	1,309	1,269	309	201	194

NOTE: Excludes data for Arkansas, California, Idaho, New Mexico, Texas, and Washington, which did not require reporting of educational attainment of mother.

Table 16. LIVE BIRTHS BY EDUCATIONAL ATTAINMENT OF MOTHER, LIVE-BIRTH ORDER, AND RACE: TOTAL OF 44 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1976

[Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. Refers only to births occurring within the areas reporting educational attainment to residents of these areas]

		<del>-</del>				, as j	
			Years	of school cor	npleted by n	nother	
Live-birth order and race	Total	0-8	9-11	12	13-15	16 years	Not
		years	years	years	years	or more	stated
<b>—</b>		<b></b>	<u> </u>				
Total	2,485,820	130,205	532,815	1,084,688	378,599	292,725	66,788
Flore of the							
First child	1,034,453	41,291	229,374	441,224	161,955	137,779	22,830
Second child	790,715	31,251	144,380	367,089	129,258	102,326	16,411
Third child	359,731	21,337	77,587	164,102	54,125	34,884	7,696
Fourth child	141,601	13,052	37,465	60,114	18,027	9,764	3,179
Fifth child	60,385	7,788	18,259	23,177	6,530	3,225	1,406
Sixth child	28,719	4,997	8,958	10,027	2,752	1,260	725
Seventh child	15,013	3,318	4,714	4,727	1,289	566	399
Eighth child and over	20,317	6,020	6,396	5,339	1,344	551	667
Not stated	34,886	1,151	5,682	8,889	3,319	2,370	13,475
White	1,991,875	96,364	367,028	894,422	322,428	262,254	49,379
First child	838,158	29,991	161,556	369.177	137,290	123,558	16,586
Second child	651,628	25,005	104,313	306,800	111,456	91,595	12,459
Third child	286,730	16,676	53,226	133,667	46,255	31,186	5,720
Fourth child	106.643	9,773	23,967	46,899	15,082	8.732	
Fifth child	43,012	5.540	10,859	•			2,190
Sixth child	19,394			17,406	5,344	2,929	934
Seventh child		3,345	4,878	7,273	2,287	1,150	461
Eighth child and over	9,613	2,056	2,310	3,418	1,047	524	258
	11,513	3,222	2,656	3,699	1,067	509	360
Not stated	25,184	756	3,263	6,083	2,600	2,071	10,411
Negro	436,631	28,226	153,866	170,835	47,618	20,316	15,770
First child	173,703	9,854	62,993	64,510	20,977	9,661	5,708
Second child	121,206	4,898	36,834	53,987	14,992	6,973	3,522
Third child	64,499	3.732	22,592	27,357	6,599	2,428	1.791
Fourth child	31,268	2,689	12,543	11,901	2,546	681	908
Fifth child	15,668	1,888	6,909	5,211	1.007	217	436
Sixth child	8,405	1,399	3,796	2,497	396	82	235
Seventh child	4,939	1,084	2,290	1,195	215	28	127
Eighth child and over	7,924	2,339	3,569	1,193	236	32	245
Not stated	9,019	343	2,340	2,674	650	214	
	3,013	343	2,340	2,074	050	214	2,798

NOTE: Excludes data for Arkansas, California, Idaho, New Mexico, Texas, and Washington, which did not require reporting of educational attainment of mother.

Table 17. LIVE BIRTHS BY MONTH OF PREGNANCY PRENATAL CARE BEGAN, AGE OF MOTHER, AND RACE: TOTAL OF 44 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1976

[Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. Refers only to births occurring within the areas reporting month of pregnancy prenatal care began to residents of these areas]

		Month of pregnancy prenatal care began									
Age of mother and race	Total	1st and 2d month	3d month	4th-6th month	7th-9th month	No prenatal care	Not stated				
Total	2,859,675	1,286,381	736,433	572,901	119,142	39,065	105,753				
Under 15 years	10,845 504,660 194,977 309,683 985,273 877,675 353,488 104,479 23,255	1,410 136,207 42,222 93,985 442,147 471,535 181,962 45,204 7,916	1,835 123,060 44,773 78,287 259,875 226,698 91,811 27,310 5,844	4,759 171,188 75,068 96,120 194,334 121,116 53,813 21,346 6,345	1,602 39,866 18,181 21,685 39,963 21,673 9,999 4,566 1,473	577 12,359 5,602 6,757 12,927 7,255 3,445 1,836 666	662 21,980 9,131 12,849 36,027 29,398 12,458 4,217 1,011				
White	2,314,210	1,110,059	608,975	410,529	82,375	24,956	77,316				
Under 15 years	4,552 354,709 126,395 228,314 801,188 752,880 298,965 83,886 18,030 468,450	620 102,864 28,944 73,920 381,697 420,369 159,870 38,156 6,483	765 90,378 30,431 59,947 216,038 196,377 78,416 22,388 4,613 108,404	1,913 113,813 46,932 66,881 140,831 92,443 41,174 15,693 4,662	745 26,290 11,555 14,735 27,890 15,751 7,316 3,305 1,078	272 7,462 3,245 4,217 8,173 4,892 2,433 1,252 472 12,712	237 13,902 5,288 8,614 26,559 23,048 9,756 3,092 722 26,185				
Under 15 years	6,118 139,756 64,954 74,802 162,368 98,705 40,970 16,168 4,365	770 30,953 12,624 18,329 52,987 39,739 15,971 5,271 1,166	1,040 30,530 13,649 16,881 38,474 23,663 9,850 3,800 1,047	2,769 53,679 26,657 27,022 47,603 23,067 9,968 4,624 1,426	820 12,262 6,091 6,171 10,201 4,569 1,993 988 323	303 4,580 2,216 2,364 4,257 2,061 851 499 161	416 7,752 3,717 4,035 8,846 5,606 2,337 986 242				

NOTE: Excludes data for Alaska, Arkansas, Idaho, New Mexico, Pennsylvania, and Virginia, which did not require reporting of month of pregnancy prenatal care began.

## Table 18. LIVE BIRTHS BY MONTH OF PREGNANCY PRENATAL CARE BEGAN AND RACE: TOTAL OF 44 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1976

[Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. Refers only to births occurring within the areas reporting month of pregnancy prenatal care began to residents of these areas]

Race	Total	Month of pregnancy prenatal care began											
		1st and 2d month	3d month	4th month	5th month	6th month	7th month	8th month	9th month	No pre- natal care	Not stated		
Total	2,859,675	1,286,381	736,433	303,995	168,222	100,684	65,576	38,195	15,371	39,065	105,753		
White Negro	2,314,210 468,450	1,110,059 146,857	608,975 108,404	225,397 69,292	116,847 45,438	68,285 28,406	45,368 17,451	26,460 9,753	10,547 3,952	24,956 12,712	77,316 26,185		

NOTE: Excludes data for Alaska, Arkansas, Idaho, New Mexico, Pennsylvania, and Virginia, which did not require reporting of month of pregnancy prenatal care began.

#### Table 19. LIVE FIRTHS BY NUMBER OF PRENATAL VISITS AND RACE: TOTAL OF 41 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1976

[Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. Refers only to births occurring within the areas reporting the number of prenatal visits to residents of these areas]

			Number of prenatal visits												
Race Total	Total	No visits	1-2 visits	3-4 visits	5-6 visits	7-8 visits	9-10 visits	11-12 visits	13-14 visits	15-16 visits	17-18 visits	19 visits or more	Not stated		
Total	2,167,393	25,046	43,140	88,293	173,636	281,706	471,341	552,589	232,663	124,906	27,057	28,730	118,286		
White	1,728,838 383,455	13,403 10,560	23,276 17,486	51,406 33,112	114,867 52,576	212,714 60,457	387,753 72,045	477,366 63,455	205,704 22,262	107,832 14,839	23,380 3,249	23,827 4,406	87,310 29,008		

NOTE: Excludes data for Alaska, Arkansas, California, Idaho, Maryland, New Mexico, Ohio, Pennsylvania, and Texas, which did not require reporting of number of prenatal visits.

### MONTHLY VITAL STATISTICS REPORT

Table 20. LIVE BIRTHS BY NUMBER OF PRENATAL VISITS, MONTH OF PREGNANCY PRENATAL CARE BEGAN, AND RACE: TOTAL OF 39 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1976

[Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. Refers only to births occurring within the areas reporting number of prenatal visits and month of pregnancy prenatal care began to residents of these areas]

		1		<del></del>					lents of thes	o urcas j				
		Number of prenatal visits												
Month of pregnancy pre- natal care began and race	Total	No visits	1-2 visits	3-4 visits	5-6 visits	7-8 visits	9-10 visits	11-12 visits	13-14 visits	15-16 visits	17-18 visits	19 visits or more	Not stated	
Total	2,096,486	24,430	41,894	85,863	168,888	273,933	456,577	529,211	223,480	119,827	26,413	28,210	117,760	
1st and 2d month	932,961 539,231 420,355 86,343 24,430	24,430	3,418 3,330 12,657 21,196	8,512 10,588 40,977 24,258	28,474 38,225 80,522 19,717	81,648 79,202 99,763 10,789	194,958 153,358 99,737 4,864	318,104 154,556 51,403 2,016	153,169 52,728 15,522 720	85,185 25,712 7,800 382	19,113 5,403 1,619 85	20,427 5,471 2,033 90	19,953 10,658 8,322 2,226	
Not stated	93,166	24,430	1,293	1,528	1,950	2,531	3,660	3,132	1,341	748	193	 189	76,601	
White	1,675,542	13,047	22,564	49,995	111,941	207,546	376,900	458,689	197,869	103,835	22,830	23,426	86,900	
1st and 2d month	804,926 443,765 290,632 55,789 13,047	13,047	1,823 1,731 6,095 12,218	5,099 6,253 22,675 15,135	20,049 25,956 51,355 13,422	65,238 62,597 70,341 7,660	167,534 128,564 74,615 3,509	281,641 133,318 39,581 1,495	137,716 46,294 12,179 539	75,297 21,827 5,792 290	16,801 4,565 1,230 62	17,446 4,362 1,408 64	16,282 8,298 5,361 1,395	
Not stated	67,383 367,134	10,304	697 16.970	833 32,127	1,159 50,831	1,710 57,992	2,678	2,654	1,141	629	172	146	55 <b>,</b> 564	
1st and 2d month	108,890 82,620 115,350 26,121		1,413 1,459 5,926 7,664	3,074 3,906 16,706	7,573 11,015 26,155	14,403 14,428 25,861	23,248 21,277 21,877	59,217 30,249 17,771 10,315	21,062 12,410 5,405 2,919	8,440 3,400 1,815	3,170 2,019 752 360	2,638 1,011 578	28,902 3,423 2,196 2,838	
No prenatal care Not stated	10,304 23,849	13,304	508	7,840  601	5,375  713	2,570 730	1,154  881	453 429	160 168	81  96	23  16	22  41	779  19,666	

NOTE: Excludes data for Alaska, Arkansas, California, Idaho, Maryland, New Mexico, New York, Ohio, Pennsylvania, Texas, and Virginia, which did not require reporting of both number of prenatal visits and month of pregnancy prenatal care began.

Table 21. LIVE BIRTHS BY BIRTH WEIGHT, PERIOD OF GESTATION, AND RACE: TOTAL OF 42 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1976

[Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Sources of Data. Refers only to births occurring within the areas reporting the first day of last normal menstrual period (LMP) to residents of these areas

			1 1031 110111			7.77 (0 1001	aches of the	oc areas j				
						Birth	weight					<u></u> -
Total	500 grams or less	501- 1,000 grams	1,001- 1,500 grams	1,501- 2,000 grams	2,001- 2,500 grams	2,501- 3,000 grams	3,001- 3,500 grams	3,501- 4,000 grams	4,001- 4,500 grams	4,501- 5,000 grams	5,001 grams or more	Not stated
2,545,640	2,622	10,822	15,798	36,060	118,886	435,900	950,523	713,353	209,469	38,824	5,203	8,180
699 11,573 20,303 86,039 57,801 695,485 452,337 506,186 178,442 536,775	163 1,360 61 29 5 46 12 20 6	109 5,090 1,409 336 34 124 49 50 40 3,581	33 1,727 5,523 2,392 322 591 125 155 115 4,818	24 658 5,113 11,636 2,027 4,584 879 752 497 9,890	33 539 2,193 22,675 10,112 33,772 8,381 7,453 3,665 30,063	70 655 2,152 21,084 19,905 157,115 59,961 52,673 22,066 100,219	105 793 2,286 17,509 16,465 294,456 180,693 176,978 62,991 198,247	74 359 1,054 7,921 6,855 162,940 151,192 184,386 60,216 138,356	21 117 223 1,707 1,597 34,700 42,651 66,851 22,457 39,145	5 27 28 284 298 5,037 6,776 14,091 5,232 7,046	17 15 50 41 669 780 1,830 832 969	62 231 246 416 140 1,451 838 947 328 3,521
2,041,196	1,571	6,654	10,224	24,117	81,332	314,110	755,934	613,184	187,652	35,290	4,576	6,552
417 7,209 13,081 59,101 42,080 550,596 380,533 438,420 149,389 400,370	95 848 42 15 4 29 10 18 6 504	48 3,308 907 216 15 70 26 24 18 2,022	17 1,137 3,815 1,588 212 402 81 80 70 2,822	15 348 3,519 8,158 1,421 3,226 609 522 344 5,955	17 261 1,242 16,327 7,173 23,756 6,028 5,386 2,496 18,646	43 327 1,149 14,095 14,483 115,300 45,679 40,808 16,291 65,935	72 465 1,315 11,208 12,005 233,616 149,531 149,242 51,304 147,176	52 250 698 5,639 5,098 137,846 132,443 164,996 52,502 113,660	17 95 171 1,317 1,288 30,267 38,564 61,722 20,444 33,767	3 20 24 216 249 4,363 6,174 13,165 4,875 6,201	12 13 36 25 569 675 1,648 772 826	38 138 186 286 107 1,152 713 809 267 2,856
428,882	996	3,928	5,207	11,013	33,988	106,675	164,159	81,217	17,114	2,716	493	1,376
266 4,072 6,638 24,176 13,859 121,156 58,817 55,176 24,518	65 485 18 14 1 15 1 2	58 1,667 481 111 19 53 22 24 19	14 529 1,585 757 101 174 42 73 39	8 294 1,450 3,169 547 1,233 247 214 148	14 258 886 5,723 2,619 8,912 2,074 1,872 1,062	27 306 930 6,307 4,813 35,775 12,170 10,253 5,143	32 315 889 5,626 3,928 50,420 25,540 22,698 10,020	18 98 305 1,969 1,486 20,258 14,919 15,226 6,204	4 19 41 327 262 3,455 3,180 3,839 1,570	2 56 38 536 432 698 268	4 1 13 14 81 83 139 42	24 91 50 104 31 244 107 108 53
	7otal  2,545,640  699 11,573 20,303 86,039 57,801 695,485 452,337 506,186 178,442 536,775  2,041,196  417 7,209 13,081 59,101 42,080 550,596 380,533 438,420 149,389 400,370 428,882  266,638 24,176 13,859 121,155 58,817	Total 500 grams or less 2,545,640 2,622 699 163 11,573 1,360 20,303 61 86,039 29 57,801 5 695,485 46 452,337 12 506,186 20 178,442 6 536,775 920 2,041,196 1,571 417 7,209 848 13,081 42,59,101 15 42,080 4 550,596 29 380,533 10 438,420 18 149,389 6 400,370 504 428,882 996 65 4,072 485 6,638 18 24,176 14 13,859 1 121,156 15 58,817 1 55,176 2 24,568 -	Total 500 sprams or look or less 07 1,000 sprams 07 1,000 sprams 07 1,000 sprams 1,360 5,090 1,573 1,360 5,090 1,409 86,039 29 336 57,801 5 34 695,485 46 120 50 178,442 6 40 536,775 920 3,581 2,041,196 1,571 6,654 417 95 48 7,209 848 3,308 42 907 59,101 15 216 42,080 4 1555,596 29 70 380,533 10 26 438,420 18 24 149,389 6 18 400,370 504 2,022 428,882 996 3,928 266 65 58 4,072 485 1,667 6,638 18 481 24,176 14 111 13,859 1 1 9 121,156 15 53 58,817 1 22 55,176 2 2 42,568 - 19	Total	Total grams or less grams or less grams grams grams or less grams grams grams grams grams grams  2,545,640 2,622 10,822 15,798 36,060  699 163 109 33 24 11,573 658 610 1,727 658 620 1,727 658 621 1,636 621 621 621 621 621 621 621 621 621 62	Total	Total	Total 500 grams or 1,000 grams   1,001	Total grams or 1,000 1,500 grams gra	Total	Total	Total grams (ses)

NOTE: Excludes data for Arkansas, Connecticut, Idaho, New Mexico, Pennsylvania, Texas, Virginia, and Wisconsin, which did not require reporting of first day of last normal menstrual period.

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This report presents summary tabulations from the final natality statistics for 1976. More detailed tabulations for 1976 will be published in *Vital Statistics of the United States, Volume I—Natality*. Prior to the publication of that volume, the National Center for Health Statistics will respond to requests for unpublished data whenever possible.