

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE Public Health Service HEALTH RESOURCES ADMINISTRATION 5600 Fishers Lane Rockville Maryland 20852

VITAL STATISTICS REPORT



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Final Natality Statistics, 1971

FROM THE

NATIONAL CENTER FOR HEALTH STATISTICS

Registered Births

The number of registered live births in the United States resumed its decline in 1971 following a rise between 1968 and 1970. There were 3,555,970 registered births in 1971 or 5 percent fewer than in 1970. More recent provisional data indicate that the number of births has continued to decline since 1971, falling to an estimated 3,141,000 births in 1973.

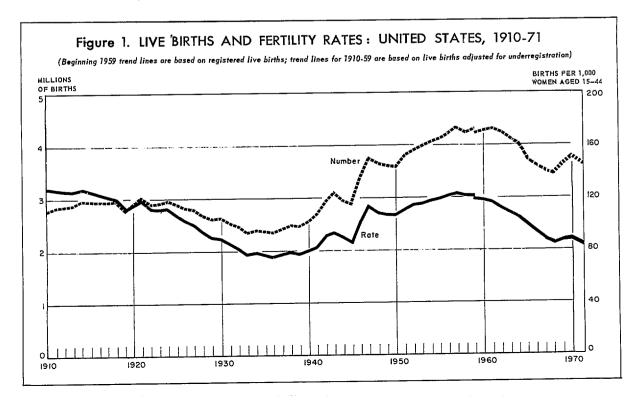
Fertility Rate

The fertility rate in 1971 was 81.8 births per 1,000 women 15-44 years of age. It was 7 percent lower than the rate for 1970 (87.9) and 33 percent below the 1957 rate of 122.7 adjusted for underregistration but still above the low rates of 76 to 79 observed during the 1930's. Provisional data show, however, that the fertility rate has continued to fall

during the years subsequent to 1971. The provisional rate of 69.3 for 1973 was the lowest fertility rate ever observed in the United States.

Birth Rate

In 1971 the birth rate was 17.2 births per 1,000 population. This rate declined 7 percent between 1970 and 1971. Birth rates for recent years are closer to rates for prewar years than are recent fertility rates because the childbearing population (assumed to consist of women 15-44 years of age) is a smaller proportion of the total population. In 1936, the middle of the 1933-39 period, the childbearing population constituted 24 percent of the total population; in 1971 it was 21 percent. As a result of the decline in this proportion, the fertility of these women is only high enough to maintain the birth rate of the total population at a level that is slightly lower than that of the 1930's.



A steady decline in the birth rate is evident in the provisional data for the years since 1971. The rate of 15.0 in 1973 was the lowest annual birth rate ever observed in the United States.

Age of Mother

Birth rates and numbers of births for women of all ages declined between 1970 and 1971. Declines in the rates were 5 to 20 percent. The greatest decline in these rates were for women in the age groups 40 years and over (12 and 20 percent). Declines for women 20-24 and 35-39 years amounted to 10 percent, while decreases for women under 15 years, 25-29, and 30-34 years were from 7 to 8 percent. The smallest decline was for women 15-19 years (5 percent).

Declines in the numbers of births were greatest for women in the age groups 40 years and over (14 and 16 percent). For women 35-39 years the decline was 10 percent, while for women 20-24, 25-29, and 30-34 years there were decreases of 5 percent. The smallest declines in the numbers of births were for women in the age groups under 20 years (1 and 3 percent).

Live Birth Order

There were declines in the numbers of births and the birth rates for all birth orders between 1970 and 1971. The smallest declines for numbers and rates occurred in the first three orders. Declines in the numbers of births for the first, second, and third orders were 2 to 6 percent. Declines for the fourth and higher orders ranged from 9 to 13 percent.

The birth rates for the first three orders declined from 4 to 8 percent and for fourth and higher order births there were declines of 11 to 17 percent.

Color and Race

In 1971 the fertility rates for white, all other, and Negro women were 77.5, 109.5, and 110.1 births per 1,000 women 15-44 years of age, respectively (table 1). Over the years white women have maintained consistently lower levels of fertility than all other women. Between 1965 and 1968 the difference between the two groups began to decrease with the fertility rate of all other women falling more rapidly than the rate for white women. The difference narrowed even more in 1969 and 1970 when the rates for white women rose while rates for all other women

continued to decline. Fertility rates for Negro women, which had followed the pattern of the rates for all other women through 1969, rose during 1970. In 1971, however, the rate for white women fell more sharply than did the rates for all other and Negro women, thus widening the differential in fertility by race.

Geographic Division and State

Numbers of births and birth rates for each geographic division and State for 1971 are shown in table 5. The rates for all divisions and States except South Carolina declined between 1970 and 1971.

Sex Ratio of Births

The sex ratio for births in 1971 was 1,052 males per 1,000 females. There is little change in this ratio from year to year and the ratio for white births is consistently higher than that for Negro births. The 1971 ratios for these groups were 1,056 and 1,028, respectively.

Month of Birth

The final numbers of births in 1971 by month of birth and race and the observed and seasonally adjusted birth and fertility rates are shown in table 8.

Attendant at Birth

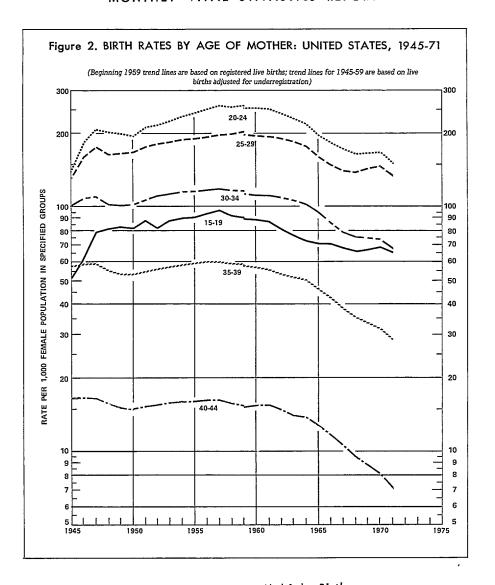
Of all live births in 1971, 99.1 percent were classified as having been delivered by physicians in hospitals or clinics. The proportion delivered by physicians in places other than hospitals or clinics was 0.3 while midwives, other, and unspecified persons attended 0.6 percent.

Age of Father

In 1971 the birth rate for men declined to 66.3 births per 1,000 men 15-54 years of age. This was 7.3 percent lower than the rate of 71.5 for 1970 (table 10). The birth rates for white men (61.6) and Negro men (102.0) were 8 and 5 percent lower, respectively, than their 1970 levels of 67.1 and 107.4. The highest rates for all men (161.5) and white men (156.4) were at ages 25-29 years. For Negro men the highest rate was at ages 20-24 years (223.9).

Birth rates for men of all ages declined between 1970 and 1971. The largest decline (16.7 percent) was for men 55 years of age and over. Declines for men in age groups below 55 years were from 7.3 to 11.0 percent.

 $^{^{1}\}mathrm{As}$ used throughout this report the term "all other" refers to the combined grouping of all races other than white.



Weight at Birth

The percent of all live births weighing 2,500 grams (5 pounds 8 ounces) or less continued to decline in 1971 (7.7 percent compared with 7.9 percent in 1970 and 8.1 percent in 1969). There is a large difference between the two major race groups in the proportions of low-birth-weight infants; the proportions were 6.6 percent for white infants and 13.4 percent for Negro infants. The proportions for both groups declined from their levels in 1970 (6.8 percent for white infants and 13.9 percent for Negro infants).

The median weight at birth for all infants was 3,300 grams, or about 7 pounds 4 ounces. White infants had a higher median weight (3,340 grams) than Negro infants (3,130 grams), the difference amounting to about 7 ounces.

Multiple Births

In 1971 there were 64,332 live births that occurred in multiple deliveries. The multiple birth ratio was 18.1 live births in multiple deliveries per 1,000 total live births. The multiple birth ratios for white and Negro births were 17.3 and 22.8, respectively.

Illegitimate Births

The number of illegitimate births in the United States continued to increase in 1971, to an estimated 401,400 births. However, this increase was less than 1 percent over the total for 1970. The estimated totals for white and Negro illegitimate births were 163,800 and 229,000, respectively. The total for white births declined 7 percent between 1970 and 1971 while the

total for Negro births increased 7 percent. This decrease in the total for white births is the first since the decline between 1950 and 1951. National estimates of the incidence of illegitimacy are based on information reported on the birth certificates of 38 States and the District of Columbia.

The largest decline in the number of illegitimate births for white women was in the age group 20-24 years (11 percent). In the age group 15-19 years, where the largest proportion of illegitimate births occur, the decline was 4 percent. Although the decline for white mothers 15-19 years of age was not as great as for white mothers 20-24 years of age it is the first decline for both age groups since the declines in the early 1950's.

The "risk" of illegitimacy, as measured by the illegitimacy rate, was 25.6 illegitimate births per 1,000 unmarried women 15-44 years of age. This was 3 percent below the rate for 1970 and marks the first decline in this rate since the slight decline between 1965 and 1966. The decline in this rate was due to the decline in the number of white illegitimate births.

In 1971 the illegitimacy ratio was 112.9 illegitimate births per 1,000 live births, about 6 percent higher than the 1970 ratio of 106.9.

Interval Since Last Live Birth

The date of last live birth, reported by 38 States in 1971, is used to compute the interval since last live birth for second and higher order births.

The mean interval since last live birth for all second and higher order births in 1971 was 41.8 months, the same as for 1970. White births had a longer mean interval (42.2 months) than did Negro births (39.8 months). For white births this interval was a little shorter than in 1970 (42.3 months) while for Negro births it was slightly longer than in 1970 (38.9 months).

The mean interval since last live birth was shortest for second order births (37.0 months) and increased through fifth order births (48.6 months) and then decreased to 39.9 months for eighth and higher order births.

Of all second and higher order births, 31.7 percent occurred less than 24 months after the last live birth compared with 31.6 percent for 1970. These proportions for the two major race groups in 1971 were 30.2 percent for white births and 39.6 percent for Negro births. The 1970 levels for these groups were 30.1 percent and 40.1 percent, respectively.

The percent of births with an interval of less than 24 months since last live birth declined from

second order births (33.7 percent) through fifth order births (29.2 percent) and then increased to the eighth and higher order births (36.8 percent). This pattern of decline and increase was the same for white births. However, for Negro births this proportion declined through seventh order births and then increased for eighth and higher orders. A higher proportion of Negro births than white births occurred at less than 24 months since previous live birth for all birth orders.

Educational Attainment of Mother and Father

In 1971, 38 States reported educational attainment of the parents on the birth certificate. For births in these areas 69.1 percent of all mothers and 74.1 percent of all fathers had completed at least 12 years of formal education in public schools or the equivalent in accredited private or parochial schools. Since 1969 (the first year for which educational attainment data are available) there has been a steady decline in the proportion of parents completing no more than 8 years of school. In 1971, 7.3 percent of all mothers and 8.6 percent of all fathers had completed no more than 8 years of school.

As was true for previous years there was a large difference in the percent of white mothers (72.8 percent) and Negro mothers (50.2 percent) completing 12 or more years of school. The differential has narrowed somewhat since 1969 when the proportions for white and Negro mothers were 72.3 and 46.9 percent, respectively. The differential by race has not been as great for fathers as for mothers. In 1971, 75.9 percent of white fathers compared with 60.0 percent of Negro fathers completed 12 or more years of school. The difference in the proportions for these two groups has also been decreasing steadily since 1969 when the levels were 74.2 percent for white fathers and 54.2 percent for Negro fathers.

The median years of school completed was 12.4 years for all mothers, 12.5 years for white mothers, and 12.0 for Negro mothers. For fathers the median years of school was slightly higher, 12.6 for all fathers, 12.6 for white fathers, and 12.2 for Negro fathers.

For all mothers the median years of school completed increased by age of mother to 12.6 years for the age group 25-29 years, then declined to 12.2 years for mothers 40 years and over. This relationship was similar for white and Negro mothers. The peak for white births was 12.7 years for women 25-29 years of age, while the peak for Negro births was 12.3 years for women 20-24 and 25-29 years of age. The median

for white women 40 years and over was 12.3 compared with 10.6 years for Negro women of the same age.

The median years of school completed by all mothers was highest for first and second order births (12.5 years), then declined to the eighth and higher order births (10.6 years). The pattern was the same for white births, ranging from 12.5 to 11.4 years. For Negro births the median years of school completed was highest for second order births (12.2 years), then declined to 10.0 years for the eighth and higher orders.

Month of Pregnancy Prenatal Care Began

In 1971, 39 States and the District of Columbia reported the month of pregnancy prenatal care began. The largest proportion of mothers (68.6 percent) began prenatal care during the first trimester of pregnancy and only 1.6 percent received no prenatal care. The proportion of mothers starting care during the first trimester increased between 1970 and 1971 (68.0 percent in 1970) while the percent receiving no care declined (1.7 percent in 1970.

Comparison of the two major race groups shows that a larger proportion of white women (72.9 percent) than Negro women (46.6 percent) began prenatal care during the first trimester of pregnancy. At the same time, the proportion of Negro women beginning care in the third trimester was more than twice the proportion of white women beginning care during this trimester. Only 1 percent of the white women received

no care while 4 percent of the Negro women had no care.

Mothers who received no care had a higher percent of low-birth-weight infants (2,500 grams or less) than did mothers who received some care. Of infants born to all mothers who received no care, 21.8 percent weighed 2,500 grams or less compared with 7.3 percent for infants whose mothers had some care. The percents for white and Negro mothers who had no care were 17.9 and 28.6, respectively. For white mothers who received some care the percent of low-birth-weight infants was 6.3 compared with 12.5 percent for Negro mothers.

Period of Gestation

Prematurity is defined by the length of gestation. An infant born before 37 weeks of gestation is considered premature. During 1971, 38 States and the District of Columbia measured the length of gestation from the first day of the mother's last menstrual period (LMP). The proportion of premature infants remained the same as in 1970 (9.3 percent).

There is a large difference in the incidence of prematurity between white and Negro infants. In 1971, 7.9 percent of all white infants in the LMP areas were premature compared with 17.5 percent of Negro infants.

Of all births occurring in the LMP areas, 36.1 percent were reported at 37-39 weeks of gestation, 22.6 percent at 40 weeks, and 23.9 percent at 41-42 weeks.

This report presents summary tabulations from the final natality statistics for 1971. More detailed tabulations for 1971 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 tabulations whenever possible.

Table 1. LIVE BIRTHS, BIRTH RATES, AND FERTILITY RATES, BY RACE: UNITED STATES, 1950, 1955, 1960, AND 1965-71 [Birth rates per 1,000 population in specified group. Fertility rates per 1,000 women aged 15-44 years in specified group]

		Number				Birth	rate		fertility rate			
Year	Total	10-14-	All	other	m-+-1	YB. 14	All o	other			All c	other
	Total	White	Total	Negro	Total	White	Total	Negro	Total	White	Total	Negro
REGISTERED BIRTHS ¹			_									
1971 ²	3,555,970 3,731,386 3,600,206 3,501,564 3,520,959 3,606,274 3,760,358	3,091,264 2,993,614 2,912,224 2,922,502 2,993,230	636,224 640,122 606,592 589,340 598,457 613,044 636,498	564,960 572,362 543,132 531,152 543,976 558,244	17.2 18.4 17.8 17.5 17.8 18.4	17.4	24.7 25.1 24.4 24.2 25.0 26.1 27.6	24.5 25.3 24.0 23.9 24.9 25.9	81.8 87.9 86.5 85.7 87.6 91.3	77.5 84.1 82.4 81.5 83.1 86.4	109.5 113.0 114.8 114.9 119.8 125.9	115.4 113.6 114.0 119.7 125.7
1960 ²	4,257,850		657,106		23.7	18.3 22.7	32.1	27.5 31.9	96.6 118.0	91.4 113.2	133.9 153.6	
1955	4,097,000 3,632,000	3,485,000 3,108,000	613,000 524,000	558,251 466,718	25.0 24.1	23.8 23.0	34.5 33.3	31.0	118.3 106.2	113.7 102.3	154.3 137.3	126.9

¹Beginning 1970, excludes births to nonresidents of the United States.
²Based on a 50-percent sample of births.
³Based on a 20- to 50-percent sample of births.

Table 2. BIRTHS BY AGE OF MOTHER, LIVE-BIRTH ORDER, AND RACE: UNITED STATES, 1971

[Based on a 50-percent sample of births. Live-birth order refers to number of children born alive to mother. Figures for age of mother not stated are distributed]

					Age of	mother			
Live-birth order 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
Total	3,555,970	11,578	627,942	1,354,980	946,892	406,374	162,564	42,986	2,654
First child Second child Third child	1,375,668 993,812 537,730	10,944 342 16	485,158 110,980 18,158	613,822 472,870 173,152	210,852 308,366 221,244	41,822 79,662 94,448	10,640 18,070 25,674	2,286 3,366 4,770	144 156 268
Fourth childFifth child	275,740 143,266	4 -	2,630 376	53,774 16,288	110,174 49,316	75,122 47,766	28,052 23,578	5,730 5,670	254 272
Sixth child	76,526 42,960 65,178	-	32 22 72	4,556 1,178 666	21,194 9,220 6,242	28,074 16,082 19,866	17,590 12,318 25,272	4,844 3,900 11,996	236 240 1,064
Not stated	45,090 2,919,746	272 4,130	10,514	18,674	10,284 824,362	3,532 341,504	1,370 132,364	424 34,260	2,036
First child	1,137,080	3,898	359,646 70,320	536,746 402,106	189,442 279,568	36,152 69,518	9,080 15,484	1,988 2,882	128
Third childFourth childFifth child	448,758 223,878 111,234	6 2	8,614 902 136	133,352 35,394 8,998	196,218 92,050 36,848	63,826 65,778 39,864	22,350 24,550 20,220	4,176 4,984 4,948	216 218 220
Sixth child	56,016 29,258	-	16 10 28	2,032 458	13,762 5,124	21,578 11,082	14,360 9,294 15,944	4,060 3,090	208 200 700
Not stated	38,546 34,876	132	7,054	306 14,952	2,828 8,522	10,908 2,798	1,082	7,832 320	16
First child	636,224 238,588	7,448	181,216	220,636 77,076	122,530	64,870 5,670	1,560	8,706	618
Second child Third child Fourth child	153,712 88,972 51,862	250 10 2	40,660 9,544 1,728	70,764 39,800 18,380	28,798 25,026 18,124	10,144 10,622 9,344	2,586 3,324 3,502	484 594 746	26 52 36
Fifth child	32,032 20,510 13,702	- -	240 16 12	7,290 2,524 720	12,468 7,432 -4,096	7,902 6,496 5,000	3,358 3,230 3,024	722 784 810	52 28 40
Eighth child and over	26,632	140	44 3,460	360 3,722	3,414 1,762	8,958 734	9,328	4,164 104	364 4
Negro	564,960	7,264	171,684	197,754	101,236	53,312	25,610	7,552	548
First child	210,928 134,592 78,592	6,878 248 10	118,134 38,906 9,308	66,454 63,478 36,560	14,556 22,634 21,286	3,622 7,098 8,382	1,060 1,844 2,538	210 368 462	14 16 46
Fourth child	46,674 29,076 18,722	2 -	1,698 234 16	17,430 7,002 2,440	16,078 11,300 6,848	7,950 6,970 5,838	2,876 2,896 2,882	608 628 674	32 46 24
Seventh child Eighth child and over Not stated	12,538 24,574 9,264	126	12 32 3,344	708 314 3,368	3,828 3,256 1,450	4,532 8,304 616	2,702 8,554 258	716 3,788 98	40 326 4
		L		2,000			L		

Table 3. TOTAL FERTILITY RATES AND BIRTH RATES BY AGE OF MOTHER: UNITED STATES, 1950, 1955, 1960, AND 1965-71

[Total fertility rates are the sums of birth rates by age of mother multiplied by S. Birth rates are live births per 1,000 women in specified group, enumerated as of April 1 for 1950, 1960, and 1970 and estimated as of July 1 for all other years. Figures for age of mother not stated are distributed.

	Total				Age of t	nother			
Year	fertility rate	Under 15 years	15-19 years	20-24 years	25 - 29 years	30-34 years	35-39 years	40-44 years	45 - 49 years
registered births ¹									
19712	2,274.6 2,480.0 2,465.0 2,476.8 2,572.6 2,736.1	1.1 1.2 1.0 1.0 0.9	64.7 63.3 66.1 66.1 67.9 70.6	150.6 167.9 166.0 167.4 174.0 185.9	134.9 145.1 143.0 140.3 142.6 149.4	67.6 73.3 74.1 74.9 79.3 85.9	28.7 31.7 33.4 35.6 38.5 42.2	7.1 8.1 8.8 9.6 10.6 11.7	0.4 0.5 0.1 0.4
966 ²	2,928.0 3,653.6	0.8 0.8	70.4 89.1	196.8 259.1	162.5 197.4	95.0 112.7	46.4 56.2	12.8 15.5	o. o.
BIRTHS ADJUSTED FOR UNDERNEGISTRATION	3,573.7	0.9	90.3	241.6	190.2	116.0	56.6	16.1	,
1950	3,090.5	1.0	81.6	196.6	166.1	103.7	52.9	15.1	1.

¹Beginning 1970, excludes births to nonresidents of the United States.

*Bused on a 50-percent cample of births.

*Bused on a 20- to 50-percent cample of births.

Table 4. BIRTH RATES BY AGE OF MOTHER, LIVE-BIRTH ORDER, AND RACE: UNITED STATES, 1971

[Based on a 50-percent sample of births. Rated are live birth: per 1,000 vomen in specified uge and color groups, estimated as of July 1. Live-birth order refers to number of children born alive to mather. Figures for uge of mother and live-birth order not stated are distributed]

					Age of m	other		<u> </u>	
Live-birth order and race	15-44 years ¹	10-14 years	lä-19 yeara	20-24 years	25-29 years	ZO-Z4 years	ZS-Z9 years	40-44 years	45-49 years
Total	81.8	1.1	64.7	150.6	134.9	67.6	28.7	7-1	0.4
First child	32.1 23.1 12.5 6.4 3.3 2.8 1.5	1.1 0.0 0.0 0.0	50.8 11.6 1.9 0.3 0.0	69.2 53.3 19.5 6.1 1.9 0.6	20.3 44.4 31.8 15.9 7.1 4.4 0.9	7.0 13.4 15.8 12.6 8.0 7.4 3.3	3 2 5 0 2 3 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5	0.4 0.6 0.8 1.0 0.9	0.0 0.0 0.0 0.0 0.0 0.1
White	77.5	0.5	53.8	145-4	134.6	65.7	26.9	6.4	0.4
First child	30.6 22.6 12.0 6.0 3.0 2.3 1.0	0.5 0.0 0.0 0.0 -	44.0 8.6 1.1 0.1 0.0 0.0	69.7 52.2 17.3 4.6 1.2 0.3 0.0	31.3 46.1 32.4 15.2 6.1 3.1 0.5	7.0 13.5 16.3 12.8 2.7 6.3 2.1	1.9 3.2 4.6 5.0 4.1 4.9 3.3	0.4 0.5 0.8 0.9 0.9 1.4 1.5	0.0 0.0 0.0 0.0 0.0 0.1
All other	109.5	4.7	129.2	184.6	135.7	79.6	40.2	11.7	0.9
First child	41.8 26.9 15.6 9.1 5.6 6.0 4.6	4.6 0.2 0.0 0.0	91.2 29.5 6.9 1.3 0.2 0.0	65.6 60.2 33.9 15.6 6.2 2.8 0.3	24.1 32.4 28.1 20.4 14.0 13.0	7.0 12.6 13.2 11.6 9.8 14.3	2.1 3.5 4.5 4.7 4.5 8.4 12.5	0.4 0.7 0.8 1.0 1.0 2.2 5.7	0.0 0.0 0.1 0.1 0.1 0.1
Negro	110.1	5.1	135.1	187.3	129.0	75.1	39.8	11.6	0.9
First child	41.8 26.7 15.6 9.2 5.7 6.2 4.8	4.9 0.2 0.0 0.0	94.8 31.2 7.5 1.4 0.2 0.0	64.0 61.2 35.2 16.8 6.7 3.0 0.3	18.8 29.3 27.5 20.8 14.6 13.8 4.2	5.2 10.1 11.9 11.3 9.9 14.8 11.8	1.6 2.8 3.9 4.4 4.4 8.5 13.1	0.3 0.6 0.7 0.9 1.0 2.2	0.0 0.0 0.1 0.1 0.1 0.1

¹ Rates computed by relating total births, regardless of age of mother, to women aged 15-44 years.

Table 5. LIVE BIRTHS BY RACE AND BIRTH RATES: UNITED STATES, EACH DIVISION AND STATE, 1971

By place of residence. Based on a 50-percent sample of births. Rates per 1,000 estimated midyear population in each area,

Liv place of reside	neer Easta	sii t o >-peredi	10 Bullipie		s. Rates per 1,000 estimated midyear	population	In dach are	· 1	
Division and State		Number		Birth	Division and State		Number		Birth
Division and State	Total	White	Negro	rate	Division and State	Total	White	Negro	rate
United States	3,555,970	2,919,746	564,960	17.2	South Atlantic—Con.				
					Virginia	82,594 31,192	63,408 29,852	18,362	17.5 17.6
New England	186,174	046مو174	10,486	15.5	North Carolina	95,570	67.428	26,208	18.5
Maine	17,806	578,	72	17.6	South Carolina	53,102	33,056	19,758	20.2
New Hampshire	13,458	13,318	66	17.8	Georgia	93,832	63,408	30,034	20.1
Vermont	7,908	7,870	18	17.4	Florida	116,682	86,572	29,332	16.6
Massachusetts	86,728	81,048	4,846	15.1		120,000	00,012	20,002	10.0
Rhode Island	14,898	13,968	710	15.5	East South Central	247,470	181,122	65,416	19.0
Connecticut	45,376	40,264	4,774	14.6	Kentucky	60,802	55,270	5,360	18.6
		· · · · · · · · · · · · · · · · · · ·		1	Tennesser	71,360	56,254	14,860	17.9
Middle Atlantic	578,408	478,428	93,988	15.4	Alabama	66,742	44,372	22,102	19.1
New York	284,512	230,976	50,278	15.5	Mississippi	48,566	25,226	23,094	21.6
New Jersey	112,650	91,050	20,664	15.4	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10,000	20,000	40,00	
Pennsylvania	181,246	157,302	23,046	15.2	West South Central	383.318	302.548	75,690	19.5
					Arkansas	35,776	26,858	8,810	18.3
East North Central	715,776	603,560	106,488	1.7.6	Louisiana	73,102	45,492	27,362	19.8
Ohio	199,264	165,180	24,012	17.7	Oklahoma	45,288	37,306	4,418	17.4
Indiana	95,796	86,164	9,270	18.3	Texas	229,152	192,892	35,100	20.1
Illinois	195,322	151,382	41,666	17.5		0,		00,20	
Michigan	162,372	133,814	27,424	18.0	Mountain	171,130	155,484	5,256	20.0
Wisconsin	72,022	67,020	4,116	16.1	Montana	12,360	11,190	44	17.4
			i		Idaho	14,470	14,114	46	19.6
West North Central	269,630	246,766	18,330	16.3	Wyoming	6,120	5,872	74	18.1
Minnesota	62,468	60,440	1,030	16.2	Colorado	40,338	38,008	1,702	17.7
Iowa	45,126	43,918	914	15.8	New Mexico	22,200	18,868	556	21.2
Missouri	78,436	65,540	12,434	16.6	Arizona	38,398	32,466	1,634	20.6
North Pakota	10,364	9,664	74	16.5	Utah	27,594	26,726	170	25.2
South Dakota	11,580	10,114	60	17.2	Nevada	9,650	8,240	1,028	18.9
Nebraska	25,514	24,014	1,152	16.9					
Kansas	36,142	33,076	2,666	16.0	Pacific	441,588	375,304	34,864	16.4
					Washington	55,200	51,004	1,784	16.0
South Atlantic	562,476	402,488	154,442	18.0	Oregon	33,310	31,870	610	15.6
Delaware	9,914	7,808	2,028	17.7	California	329,954	282,418	32,068	16.3
Maryland	65,440	49,038	15,482	16.3	Alaska	7,304	5,334	192	23.3
District of Columbia	14,150	1,918	12,038	18.8	Hawaii	15,820	4,678	210	20.0
	Ĺĺ	1	l						

Table 6. BIRTH RATES BY LIVE-BIRTH ORDER: UNITED STATES, 1950, 1955, 1960, AND 1965-71

[kates are live births per 1,000 women aged 15-44, enumerated as of April 1 for 1950, 1960, and 1970 and estimated as of July 1 for all other years. Figures

for live-birth order not stated are distributed]

				Liv	re-birth orde	r		
Year	Total	1	2	3	4	5	6 and 7	8 and over
registered births ¹								
1971 ²	81.9 87.9 86.5 85.7 87.6 91.3 96.6	32.1 34.2 32.8 32.1 30.8 31.0 29.8 31.1	23. 2 24. 2 23. 4 22. 5 22. 6 22. 5 23. 4 29. 2	12.5 13.6 13.4 13.2 13.9 14.8 16.6	6.4 7.2 7.4 7.5 8.3 9.2 10.7 14.6	3.3 3.8 4.0 4.2 4.8 5.4 6.4	2.8 3.5 3.5 4.5 5.0 7.6	1.5 1.8 2.0 2.3 2.7 3.2 3.7 4.3
BIRTHS ADJUSTED FOR UNDERREGISTRATION 1955	118.3 106.2	32.8 33.3	31.8 32.1	23.1 18.4	13.3 9.2	7.2 4.8	6.4 4.7	3.8 3.6

lpeginning 1970, excludes births to nonresidents of the United States. Based on a 50-percent sample of births. Based on a 20- to 50-percent sample of births.

Table 7. LIVE BIRTHS BY SEX AND SEX RATIO, BY RACE: UNITED STATES, 1950, 1955, 1960, AND 1965-71

		Total			White			All other			Negro	
Year	Male	Female	Males per 1,000 females	Male	Female	Males per 1,000 females	Male	Female	Males per 1,020 females	Male	Female	Males per 1,000 females
197117	1,822,910 1,915,378 1,846,572 1,796,326 1,803,388 1,845,862 1,927,054 2,179,703 2,073,719 1,823,555	1,733,060 1,816,008 1,753,634 1,705,238 1,717,571 1,760,412 1,833,304 2,078,142 1,973,576 1,730,594	1,052 1,055 1,053 1,053 1,050 1,049 1,051 1,049 1,051	1,539,420 1,497,612 1,501,228 1,535,486	1,419,788 1,501,124 1,454,194 1,414,612 1,421,274 1,457,744 1,519,438 1,752,552 1,632,093 1,489,318	1,056 1,059 1,059 1,056 1,055 1,056 1,055 1,056	322,952 325,238 307,152 298,714 302,160 310,376 322,632 331,516 297,364 248,246	\$13,272 \$14,834 299,440 290,626 296,297 \$02,668 \$13,866 325,590 291,483 242,276	1,031 1,033 1,028 1,029 1,029 1,029 1,019 1,029	286,430 290,508 274,503 269,964 274,324 282,274 294,272 303,566 231,846 236,032	278,530 281,854 268,624 262,188 269,652 275,970 286,954 293,693 276,405 230,636	1,028 1,031 1,022 1,026 1,017 1,025 1,026 1,026 1,020 1,024

Table 8. LIVE BIRTHS BY MONTH AND RACE, AND BIRTH AND FERTILITY RATES BY MONTH: UNITED STATES, 1971

[Based on a 50-percent sample of births. Rates on an annual basis per 1,000 population for specified month. Birth rates based on total population; fertility rates based on women aged 15-44 years]

			Number		Cose	rved	Seasonally	adjusted
Month	Total		All o	ther	Birth	Fertility	Birth	Fertility
		White	Total	Negro	rate	rate	rate	rate
Total	3,555,970	2,919,746	636,224	564,960	17.2	81-8		•••
January— Pebruary— Narch————————————————————————————————————	284,332 284,944 304,912	254,276 232,676 254,794 237,912 236,296 236,152 249,812 253,952 253,430 248,120 229,382 232,944	57,914 50,768 52,924 47,918 48,736 48,792 55,103 53,464 57,392 54,422 51,730 52,864	52,024 45,423 46,903 42,159 42,239 43,962 43,962 52,102 43,334 43,334 45,032	17.9 18.0 17.6 16.3 16.8 17.4 17.8 17.2 16.5	85.8 86.1 84.3 87.7 87.7 83.9 83.9 87.2 85.0 78.6 76.7	18.5 18.2 18.0 17.7 17.2 17.0 16.8 17.1 17.0 16.6 16.1	88.5 87.1 86.1 84.8 82.1 81.4 90.0 81.4 81.6 81.9 79.0

¹Pased on a 50-percent sample of births. 2Excludes births to nonresidents of the United States. 3Based on a 20- to 50-percent sample of births.

Table 9. LIVE BIRTHS BY AGE OF FATHER, AGE OF MOTHER, AND RACE: UNITED STATES, 1971

[Based on a 50-percent sample of births. Figures for age of mother not stated are distributed]

		persons bamp.		s. rigures		modiler not	a caced are	discribuced	<i>1</i>		
						Age of f	ather				
Age of mother and race	Total	Under 20 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	3,555,970	179,422	983,876	1,033,226	574,530	272,730	124,098	44,998	14,688	8,224	320,178
Under 15 years	11,578 627,942 1,354,980 946,892 406,374 162,564 42,986 2,654	2,862 153,786 21,910 716 114 22 12	854 271,298 656,092 50,390 4,358 734 132 18	132 39,364 463,864 486,804 38,390 4,192 454 26	7,284 82,646 283,762 182,826 16,440 1,480	22 2,004 19,606 62,844 115,964 67,158 5,022	12 778 6,704 18,712 33,706 46,048 17,768	6 360 2,612 6,588 10,078 13,472 10,712	8 156 886 2,180 3,370 4,152 3,416 520	8 144 684 1,484 1,934 2,318 1,570 218	7,638 152,768 99,976 33,448 15,734 8,028 2,420 166
White	2,919,746	143,218	837,424	914,468	499,760	230,754	103,266	35,616	11,134	5,320	138,786
Under 15 years	4,130 446,726 1,134,344 824,362 341,504 132,364 34,280 2,036	1,334 122,384 18,778 600 92 20 10	524 220,830 568,690 43,114 3,542 594 118 12	98 31,938 407,278 438,792 32,474 3,470 394 24	20 5,618 68,880 250,640 159,640 13,706 1,200 56	18 1,520 15,504 52,914 99,434 57,150 4,126 88	8 592 5,262 15,302 27,908 38,898 14,996 300	2 294 1,982 5,212 7,878 10,636 8,658 954	4 108 672 1,708 2,548 3,070 2,618 406	2 98 474 926 1,174 1,418 1,082	2,120 63,344 46,824 15,154 6,814 3,402 1,078
Negro	564,960	33,710	131,804	100,688	59,772	33,972	17,406	7,974	3,030	2,150	174,454
Under 15 years	7,264 171,684 197,754 101,236 53,312 25,610 7,552 548	1,510 29,420 2,680 88 12 - -	302 46,842 78,276 5,674 594 96 14	32 6,530 49,418 39,598 4,580 498 32	14 1,436 11,198 26,136 18,678 2,110 200	4 432 3,348 7,704 13,334 8,406 728 16	4 170 1,220 2,804 4,684 6,060 2,406 58	5' 534 1,144 1,836 2,408 1,798 196	2 38 176 388 692 932 706 96	2 26 132 334 460 720 414 62	5,390 86,736 50,772 17,366 8,442 4,380 1,254

Table 10. BIRTH RATES BY AGE OF FATHER: UNITED STATES, 1960 AND 1965-71

[Based on a 50-percent sample of births. Birth rates are live births per 1,000 men in specified group. Figures for age of father not stated are distributed]

	15-54				Ag	e of father				
Year	years ¹	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
1971 ³	66.3 71.5 70.1	23.7 25.6 24.1	130.7 146.6 143.6	161.5 175.0 172.9	104.1 112.3 111.8	53.1 57.6 58.5	22.7 24.9 25.5	8.1 9.1 9.3	2.8 3.1 3.3	0.5 0.6 0.6
1967	73.5 77.4 94.8		160.7 163.2 202.2	181.7 193.7 232.6	121.0 131.8 154.2	58-2 73-9 87-4	30.6 34.0 42.6	12.0 13.2 16.7	4.2 4.7 6.2	0.8 0.8 1.0

¹Rates computed by relating total births, regardless of age of father, to men aged 15-54 years.
³Rates computed by relating births to fathers under 20 years of age to men aged 15-19 years.
³Excludes births to nonresidents of the United States.

Table 11. ESTIMATED NUMBER OF ILLEGITIMATE LIVE BIRTHS, ILLEGITIMACY RATES, AND ILLEGITIMACY RATIOS, BY AGE OF MOTHER AND RACE: UNITED STATES, 1971

Stational estimates based on a 50-percent sample of births in 36 States and the District of Columbia which require reporting of legitimacy status. Figures for age of mother not stated are distributed

		Numbe	r¹		Rates p	er 1,000 un specifie		men in	Rat	io per 1,00	O live bir	ths
Age	Total.	White	All o	ther	Total	White .	All o	ther	Total	White	All of	ther
			Total	Negro			Total	Regro			Total	Negro
All ages	401,400	163,800	237,500	229,700	⁷ 25.6	°12.5	290.6	296.E	112.9	56.1	373.3	40: •3
Under 15 years	9,500 134,100 20,400 35,500 44,900 47,800 45,400 125,200 40,900 19,300 9,400 3,000	2,500 76,000 6,500 12,400 17,300 20,000 16,900 55,300 17,200 7,800 1,300	7,100 118,100 13,900 23,200 27,600 25,600 69,500 22,700 11,500 5,600	6,900 114,900 13,600 25,600 26,900 27,000 24,600 67,000 22,400 10,900 1,500	35.6 34.7 25.3 13.5	13.3	32.4 32.4 121.0 93.3 68.7	99.1 131.1 100.4 69.0	820.5 303.1 653.6 471.2 365.3 270.8 201.7 92.4 43.2 47.5 57.8	418.5 262.4 205.0	953.3 6E1.7 891.4 817.8 716.5 716.9 316.4 193.4 177.3 186.4 182.3	948.9 669.3 647.8 626.5 738.2 611.9 518.2 338.8 821.3 204.5 207.0

Table 12. LIVE BIRTHS BY INTERVAL SINCE LAST LIVE BIRTH, LIVE-BIRTH ORDER, AND RACE: TOTAL OF 38 REPORTING STATES, 1971

[Based on a 50-percent sample of births. 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]

Interval since last live birth and race	Total, second and			L	ive-birth orde	r		
	higher order births ¹	2	3.	4	Б	6	7	8 and over
Total	1,567,682	731,693	395,292	202,856	105,034	56,136	31,070	45,536
O months (plural deliveries)	17,320 34,544 204,492 212,010 350,704 222,750 142,386 92,278	17,216 98,548 107,706 189,308	4,950 8,392 49,536 49,262 80,044 56,558 39,808 27,256	3,026 4,066 25,000 25,004 37,712 25,548 19,044 14,854	1,654 2,058 12,704 12,700 19,012 12,532 9,694 7,810	1,034 1,118 7,194 6,910 9,814 6,936 5,218 4,124	582 714 4,250 3,840 5,688 3,688 2,930 2,522	932 990 7,260 6,588 9,126 5,556 3,996 2,858
72 months and overNot stated	199,144 92,054	54,712 52,384	61,568 17,928	39,230 9,372	21,714 5,216	10,916 2,872	5,430 1,626	5,574 2,656
White	1,306,922	627,528	334,888	169,068	83,592	42,532	22,030	28,284
O months (plural deliveries)	17,924 24,996 159,178 174,692 301,436 191,860 121,282 77,784 168,776 73,094	4,216 13,132 79,820 91,616 169,266 93,924 53,576 28,230 46,104 43,644	4,132 6,006 39,072 40,850 68,720 49,312 34,802 25,718 54,270 13,976	2,508 2,822 19,184 20,350 51,766 21,576 16,110 12,606 34,004 7,142	1,334 1,352 9,128 9,904 15,232 10,277 7,892 6,452 18,216 3,782	788 642 5,044 5,122 7,502 5,432 4,089 3,220 8,720 1,974	402 420 2,804 2,702 4,116 2,774 2,198 1,702 3,928 984	544 492 4,126 4,118 5,834 3,572 2,616 1,856 3,554 1,592
Negro	223,640	87,500	51,286	30,260	18,908	12,056	8,070	15,550
0 months(plural deliveries)	3,058 8,494 38,674 31,480 41,250 25,968 18,088 12,454 26,608	812 3,522 15,612 13,256 17,148 10,718 6,842 4,102 7,454 8,034	726 2,092 8,848 7,058 9,382 5,994 4,210 2,969 6,302 3,706	454 1,122 5,092 3,966 5,084 3,420 2,550 1,924 4,542 2,106	298 606 3,118 2,460 3,262 1,962 1,566 1,204 3,086	232 454 1,918 1,932 2,048 1,302 1,014 786 1,956	168 266 1,290 1,006 1,366 794 650 564 1,364	368 452 2,796 2,202 2,960 1,778 1,256 906 1,906

¹Excludes not stated birth order.

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

Rates computed by relating total illegitimate birth; regardless of not not not not arrived somen 18-44 years.

Rates computed by relating illegitimate births to nothers aged 40 years and over to uncarried somen aged 40-44 years.

Rates computed by relating illegitimate births to mothers aged 25 years and over to uncarried somen aged 25-14 years.

NOTE: Excludes data for Alabama, Arkansas, Connecticut, Delaware, Dictrict of Columbia, Georgia, Idaho, Louisiana, Maryland, New Mexico, Pennsylvania, Texas, and Virginia which did not require reporting of date of last live birth.

Table 13. LIVE BIRTHS BY EDUCATIONAL ATTAINMENT OF MOTHER AND FATHER, BY RACE OF CHILD: TOTAL OF 38 REPORTING STATES, 1971

[Based on a 50-percent sample of births. Refers only to births occurring within the areas reporting educational attainment to residents of these areas]

		Mother		Father			
Years of school completed	Total	White	Negro	Total	White	Negro	
Total	2,376,612	1,955,280	375,948	2,376,612	1,955,280	375,948	
5 years————————————————————————————————————	22,740 17,338 26,536 101,336 125,638 204,610 218,204 1,084,144 144,136 113,790 56,714 157,330 43,366	17,014 12,376 17,784 76,416 91,374 150,348 152,956 927,754 126,790 99,576 51,286 144,342 38,246	4,200 4,044 8,026 22,404 31,500 50,432 61,318 140,854 15,038 11,908 4,366 9,140 2,254	27,768 19,218 23,484 108,122 82,576 135,846 142,042 881,744 116,146 145,534 57,780 192,854	20,406 14,924 18,156 92,422 68,906 111,282 109,336 765,794 104,322 131,350 52,256 181,386	6,016 3,672 4,852 13,770 12,160 22,366 30,300 101,456 9,960 11,678 4,542 6,022 3,956	

NOTE: Excludes data for Alabama, Arkansas, California, Connecticut, Delaware, District of Columbia, Georgia, Idaho, New Mexico, Pennsylvania, Texas, and Washington which did not require reporting of educational attainment of mother and father, and Maryland which did not require reporting of these items in standard form.

Table 14. LIVE BIRTHS BY EDUCATIONAL ATTAINMENT OF MOTHER, AGE OF MOTHER, AND RACE: TOTAL OF 38 REPORTING STATES, 1971

[4ased on a 50-percent sample of births. 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 completed by mother										
Age of mother and race	Total	0-8 years	9-11 years	12 years	13-15 years	16 years and over	Not stated				
Total	2,376,612	167,450	548,452	1,084,144	314,640	200,696	60,730				
Under 15 years	7,494	5,340	1,790	50	. 10	2	302				
15-19 years	413,148	36,030	211,495	141,566	13,960	254	9,842				
20-24 years	905,326	44,778	169,934	477,062	147,132	44,762	21,658				
25-29 years	634,920	35,170	91,284	288,216	102,176	101,162	16,912				
30-34 years	274,508	24,240	46,222	118,920	36,254	41,008	7,864				
35-39 years	110,460		21,624	46,468	12,078	11,030	3,204				
40 years and over	30,756	.6,366	6,102	11,862	3,030	2,448	948				
White	1,955,280	123,590	394,678	927,754	277,652	182,588	49,018				
Under 15 years	2,564	1,858	550	30	2	-1	124				
15-19 years	292,896		141,694	109,170	10,156	210	6,774				
20-24 years	760,374		129,156		128,588	40,592	17,758				
25-29 years	533,456		69,926	255,188	93,118	93,206	14,496				
30-34 years	231,364		33,822	103,708	32,474		6,524				
35-39 years	90,142	11,516	15,338		10,590		2,604				
40 years and over	24,484		4,192	10,318	2,724		738				
Negro	371.,948	38,674	143,250	140,854	31,312	11,394	10,464				
Under 15 years	4,806	3,384	1,218	22		اه	174				
15-19 years	113,640		66,282	30,340	3,602	36	2,920				
20-24 years	130,050		37,318		15,998		3,514				
25-29 years	69,144		19,374	28,610	7,204	4,644	2,036				
30-34 years	36,248	4,952	19,574		3,002	2,400	1,146				
35-39 years	17,320		5,850		1,244	848	492				
40 years and over	17,520		1,790		254	190	182				

NOTE: Excludes data for Alabama, Arkansas, California, Connecticut, Delaware, District of Columbia, Georgia, Idaho, New Mexico, Pennsylvania, Texas, and Washington which did not require reporting of educational attainment of mother, and Maryland which did not require reporting of this item in standard form.

ble 15. LIVE BIRTHS BY EDUCATIONAL ATTAINMENT OF MOTHER, LIVE-BIRTH ORDER, ANDRACE: TOTAL OF 38 REPORTING STATES, 1971
[Based on a 50-percent cample of births. Refers only to births occurring within the areas reporting educational attainment to residents of these areas]

	•	Years of school completed by mother								
Live-birth order and race	Total	0-8	9-11 years	12 years	13-15 years	16 years and over	Not stated			
Total	2,376,612	167,950	348,452	1,084,144	314,640	200,696	60,730			
First child	902,264 659,762 361,090 187,490 97,996 52,209 29,452 43,676	42,788 33,789 26,946 19,102 13,428 9,146 6,352 13,509	199,126 131,420 85,672 52,956 20,730 17,180 16,094 14,542	412,710 321,930 171,782 83,236 39,762 19,180 9,800	139,106 94,456 43,304 13,688 8,253 3,774 1,820 2,062	91,044 64,564 25,670 9,636 3,642 1,538 706 898	17,490 13,554 7,506 3,878 2,176 1,280 680 1,242			
Not stated	42,684 1,955,280	2,892 123,590	6,422 394,678	34,276 927,754	3,172 277,652	2,998 162,588	12,924 49,018			
First child————————————————————————————————————	748,992 559,046 301,982 152,622 76,083 38,210 19,900 25,106 33,324	31,042 26,832 21,573 14,774 10,062 6,299 4,076 6,942 1,996	144,338 98,850 64,726 38,362 20,928 10,964 5,650 6,534 4,326	355,402 278,768 147,440 70,972 32,930 15,334 7,590 8,396	121,752 84,234 38,736 16,648 7,233 3,284 1,530 1,696 2,474	82,398 59,040 23,398 8,910 3,356 1,426 634 848 2,578	14,060 11,262 6,114 3,081 1,574 904 420 690 10,938			
Negro	375,948	38,674	143,250	140,854	31,312	11,394	10,464			
First child————————————————————————————————————	136,232 89,802 52,443 31,480 19,880 12,803 8,780 17,000 8,488	10,538 5,878 4,548 3,674 2,324 2,506 1,982 5,822	51,120 30,062 19,586 13,648 9,128 5,902 4,188 7,606 2,010	51,320 33,942 21,814 11,143 6,206 3,532 2,070 2,830 2,932	14,734 8,454 3,806 1,760 894 438 262 336	5,398 3,414 1,444 492 200 86 54 40	3,122 2,052 1,244 758 528 344 224 426 1,766			

NOTE: Excludes data for Alabama, Arkancas, California, Connecticut, Felaware, District of Columbia, Georgia, Idaho, New Mexico, Fennsylvania, Texas, and Washington which did not require reporting of educational attainment of mother and Maryland which did not require reporting of this item in standard form-

Table 16. LIVE BIRTHS BY MONTH OF PREGNANCY PRENATAL CARE BEGAN, BIRTH WEIGHT, AND RACE: TOTAL OF 39 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1971

[Eased on a 50-percent sample of births. Refers only to births occurring within the areas reporting month of pregnancy prenatal care began to residents of these areas]

	Nonth of pregnancy prenatal care began											
Race and birth weight	Total	lst or 2d month	3d month	4th month	5th month	6th month	7th month	8th month	9th nonth	No prenatal care	Not stated	
Total	2,894,390	1,150,030	755,486	338,294	200,450	130,288	87,334	51,154	19,208	45,260	116,88	
2,500 grams or less2,501 grams or more	219,556 2,667,592 7,242	75,740 1,072,474 1,816	51,850 702,466 1,170	27,148 310,634 512	18,078 182,030 342	12,034 117,970 234	7,832 79,334 168	4,046 47,016 92	1,476 17,606 126	9,814 35,224 222	11,488 102,838 2,566	
White	2,383,262	1,024,252	647,618	260,026	139,876	87,034	58,612	34,900	13,244	26,264	91,38	
2,500 grams or less	185,016 2,222,430 5,816	61,226 961,490 1,536	39,274 607,384 960	17,626 242,046 354	10,588 129,080 208	6,614 80,324 146	4,336 54,158 118	2,362 32,472 66	886 12,256 102	4,668 21,476 120	7,436 81,74 2,206	
All other	511,128	125,778	107,868	78,268	60,574	43,204	28,722	16,254	5,964	18,996	25,50	
2,500 grams or less	64,540 445,162 1,426	14,514 110,984 280	12,576 95,092 210	9,522 68,588 158	7,490 52,950 134	5,470 37,646 88	3,496 25,176 50	1,684 14,544 26	590 5,350 24	5,146 13,748 102	4,052 21,094 354	
Negro	448,924	105,656	92,702	70,094	55,336	39,288	25,944	14,142	5,048	17,112	23,60	
2,500 grams or less	59,894 387,764 1,266	13,064 92,344 248	11,496 81,024 192	8,904 61,038 152	7,090 48,128 118	5,212 33,992 84	3,278 22,618 49	1,570 12,554 18	542 4,484 22	4,872 12,150 90	3,87 19,43 29	

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

Table 17. LIVE BIRTHS BY BIRTH WEIGHT, PERIOD OF GESTATION, AND RACE: TOTAL OF 38 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1971

[Based on a 50-percent sample of births. Refers only to births occurring within the areas reporting the first day of last normal menstrual period (LMP) to residents of these areas

							Birth	weight ¹					
Period of gestation and race	Total	:00 grams or less	:01- 1,000 grams	1,001- 1,800 grams	1,001- 2,000 grams	2,001- 2,500 grams	2,501- 3,000 grams	3,001- 3,500 grams	3,:01- 4,000 grams	4,001- 4,500 grams	4,501- 5,000 grams	5,001 grems or more	Not stated
Total	2,598,930	2,300	750	16,248	37 , 026	130,532	452,956	9 93, 958	689,980	189,560	33,538	4,634	6,828
Under 20 Weeks	202	144	1.52	5.2	32	30	70	18.8	100	20	4	4	56
20-27 Weeks	12,642	1,232	5,298	2,000	608	614	784	924	510	76	32	76	282
28-31 weeks	22,496	14	1,396	1,304	526	2,790	2,530	2,630	1,162	254	28	20	212
32-35 weeks	95,174	E	282	:,370	12,096	25,150	23,530	20,166	8,906	1,878	314	64	350
56 weeks	63,750	8	46	161	2,086	11,274	23,330	18,184	7,596	1,666	328	56	124
37-39 weeks	76.5,064	35	120	594	.,104	38,892	184,764	322,680	164,390	32,180	4,614	620	1,070
40 weeks	471,424	16	72	130	340	9,780	68,960	135,134	150,310	38,900	5,906	690	586
41-42 weeks	500,124	10	64	112	736	H, 070	57,398	182,286	177,030		11,790		632
43 weeks and over	167,066	10	40	120	496	3,750				60,454		1,482	
Not stated	110,150	734	5.304	4,706			21,402	60,198	55,032	20,172	4,498	738	210
NOS SCACENI	.110	134	39304	⊕ (Ob)	9,742	30,182	100,716	191,598	124,944	33,980	6,024	884	3,306
White	2,127,146	1,472	7,000	10,816	25,656	93,070	363,200	812,468	602,496	170,892	30,404	4,010	5,454
Under 20 weeks	514	84	82	26	18	22	40	114	68	16	4	4	36
20-27 weeks	8,170	₹40	3,620	1,278	418	312	448	536	376	58	28	48	208
28-31 weeks	14,790	38	918	4,204	3,844	1,632	1.430	1,572	768	196	22	16	150
32-35 weeks	66,094	6	184	1,696	8,606	18,428	18,886	13,124	6,234	1,366	240	54	268
36 weeks	47,510	2	26	170	1,500	8,308	16,696	13,342	5,810	1,282	248	38	80
37-39 weeks	612,240	16	8-6	408	3,688	28,632	141,380	263,302	141,208	28,176	4,008	502	834
40 weeks	404,422	- E-1	1 50	94	686								
41-42 weeks	440,478	4	52	68	546	7,414	54,740	165,692	133,906	35,320	5,436	616	460
43 weeks and over	142,726	6	24	66	5⊊6 332	6,140	46,312	157,444	160,670	56,328	11,014	1,358	542
Not stated	390,202	409	1,250			2,720	16,848	50,258	48,918	18,524	4,176	680	176
NOC Stated	100 a CO	941.27	1,000	2,802	6,216	19,462	69,426	147,094	104,538	29,624	5,228	694	2,700
Negro	409,869	808	3,524	086 و1	10,998	34,226	106,040	156,416	73,086	15,356	2,592	532	1,208
Under 20 weeks	270	54	50	22	14	6	20	40	30	4	_		20
20-27 weeks	4,200	382	1,550	080	3.70	296	322	354	124	16	4	28	68
28-31 weeks	7,102	16	434	1,1.72	1,566	1,094	1,046	990	360	48	6	4	56
32-35 weeks	26,656	2	96	636	3,234	6,124	7,130	6,432	2,388	456	68	10	80
36 weeks	14,718	_	16	74	5,534 546	2,690	5,046	4,304	1,570	342	72	18	38
37-39 weeks	122,676	14	36	178	1,322	9,228	37,638	£0,728	19,392	3,318	496	106	220
4) weeks	56,280	88	14	36	226	2,162	12,292	24,678	13,360	2,938	496 396	56	11
11-12 weeks	50,174	6	8	44	236	1,778	3,668	20,924	13,364	3,318	850	98	11
43 weeks and over	20,886	4	16	54	162	960	4,436	8,574	5,052	1,302	248	46	32
Not stated	106,816	316	1,303	1,786	3,322	3,886	28,434	39,392			652	166	500
	1000,000	019	1900	49 (00	. ۵۵۰ و د	್ರಾಣಕರ	404 (02	ಾಣ, ಎಶ್	17,446	3,614	552	1 500	500

 $^{^{1}\}mathrm{Equivalents}$ of the gram weight in terms of pounds and ounces are as follows:

500 grams or lesr = 1b. 1 oz. or less 501-1,000 gram: = 1b. 2 oz.-2 1b. 3 oz. 1,001-1,500 gram = 2 1b. 4 oz.-3 1b. 4 oz. 1,501-2,000 grams = 3 1b. 5 oz.-4 1b. 6 oz. 2,001-2,500 grams = 4 1b. 7 oz.-5 1b. 8 oz. 2,501-3,000 grams = 5 1b. 9 oz.-6 1b. 9 oz.

1b. 1 oz. or less 3,001-3,500 grams = 6 lb. 10 oz. -7 lb. 11 oz. lb. 2 oz. -2 lb. 3 oz. 3,501-4,000 grams = 7 lb. 12 oz. -8 lb. 13 oz. 2 lb. 4 oz. -5 lb. 4 oz. 4 lb. 6 oz. 4,001-4,500 grams = 8 lb. 14 oz. -9 lb. 14 oz. 3 lb. 5 oz. -1 lb. 6 oz. 4,501-5,000 grams = 9 lb. 15 oz. -1 lb. 0 oz. 4 lb. 7 oz. -5 lb. 8 oz. 5,001 grams or more = 11 lb. 1 oz. or more

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

EXPLANATION OF SYMBOLS USED IN TABLES

Data not available	
Category not applicable	
Quantity zero	_
Quantity more than 0 but less than 0.05	0.0
Figure does not meet standards of reliability or precision	*

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