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Births of Hispanic Parentage, 1983 and 1984

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Introduction

Information on births of Hispanic parentage in 1983 and 1984 was available for 23 States and the District of Columbia; in 1984, 346,986 births to mothers of Hispanic origin were reported in those States. The areas that incorporated an item on the birth certificate requesting the Hispanic or ethnic origin of the mother and father were Arizona, Arkansas, California, Colorado, the District of Columbia, Florida, Georgia, Hawaii, Illinois, Indiana, Kansas, Maine, Mississippi, Nebraska, Nevada, New Jersey, New Mexico, New York, North Dakota, Ohio, Tennessee, Texas, Utah, and Wyoming. More than 92 percent of the total U.S. Hispanic population resided in these States in 1984. Consequently, the data in this report are considered to reflect nearly complete coverage of the Hispanic population in this country, even though the reporting area is restricted to 23 States and the District of Columbia.

Previous publications have reported on the demographic and health characteristics of Hispanic births occurring in 1978–82.^{2–6} Additionally, birth and fertility rates by Hispanic origin for each State were computed for 1980, using population information available only from the decennial census.⁷

In this report, summary demographic data are shown for births of Hispanic parentage for 1983 and 1984 (tables 1-8). Data on educational attainment of mother, nativity of mother, prenatal care, low birth weight, preterm births, 1- and 5-minute Apgar scores, and attendant at birth and place of delivery are presented only for 1984 because the distributions of births for these characteristics are very similar for 1983 and 1984.

Since birth data by Hispanic origin first became available in 1978, the reporting of this information has improved substantially. In 1984, just 4.1 percent of all birth certificates in the reporting area lacked information on the mother's origin, compared with 7.0 percent in 1980 and 12.1 percent in 1978. Reporting of father's origin has also improved, but the informa-

tion for fathers is still much more likely to be omitted. In 1984, the father's origin was not reported for 14.5 percent of births in the reporting area, compared with 16.4 percent in 1980 and 20.2 percent in 1978. Because the completeness of reporting of the mother's origin far exceeds that of the father's (see tables 1-3), births are classified only by origin of the mother in tables 2 and 4-14 and in the text that follows.

Geographic distribution

The Hispanic population in the United States and consequently births of Hispanic origin are highly concentrated geographically. Of the estimated 16,553,000 Hispanic persons in the United States in 1984, 14,393,000 or 87 percent lived in eight States (Arizona, California, Florida, Illinois, New Jersey, New Mexico, New York, and Texas). Furthermore, 94 percent of the Hispanic origin population in the reporting area (23 States and the District of Columbia) in 1984 resided in these eight States, identical to the proportion of Hispanic births occurring in these States. Each of the eight States reported at least 10,000 births to Hispanic mothers in 1984 (table 2).

Race of child

The vast majority of births to Hispanic mothers are white. In 1984, 94.8 percent were white, 3.5 percent were black, and 1.8 percent were of other races (table 4). This distribution has been virtually unchanged since 1978. Substantial variations in the racial composition of births of various Hispanic groups are evident in table 4.

Birth and fertility rates

The fertility of the Hispanic population as a whole continued to be substantially higher than that of the non-Hispanic population in 1983 and 1984 (table 5). However, with few exceptions, both birth and fertility rates fell for all specific Hispanic groups from 1982 through 1984, continuing a decline begun in 1981.

The birth rate for the Hispanic population was 22.7 live births per 1,000 population in 1984 and 22.8 in 1983, compared with 23.9 in 1982. The rates for 1983 and 1984 were about 50 percent higher than those for the non-Hispanic population. Birth rates for the Mexican, Puerto Rican, and Cuban populations declined 7–11 percent from 1982 to 1984. However, the rate for "other Hispanic," which includes Central and South American and other and unknown Hispanic persons, increased 7 percent.

Trends in fertility rates for Hispanic women were similar to those for the birth rates. The fertility rate for all Hispanic women was 91.5 live births per 1,000 women aged 15-44 years, 42 percent above the rate for non-Hispanic women, 64.3. The rate for Hispanic women fell 5 percent between 1982 and 1984. The decline from 1982 to 1984 was greatest for Cuban women, for whom the rate fell 17 percent, from 54.0 in 1982 to 44.7 in 1984. The rate for Mexican women was 95.8 in 1984, 6 percent below the rate of 102.2 for 1982; the rate for Puerto Rican women dropped 3 percent, from 67.7 to 65.6; and the rate for other Hispanic women increased 1 percent, from 108.8 to 109.6.

The birth and fertility rates described here were computed for the total of 11 States for which the necessary population data by Hispanic origin were available from the U.S. Bureau of the Census. The 11 States were Arizona, California, Colorado, Florida, Illinois, Indiana, New Jersey, New Mexico, New York, Ohio, and Texas. The population data needed to compute these rates for the non-Hispanic population by race are not available. More than 97 percent of the 346,986 births to mothers of Hispanic origin in the 23 States and the District of Columbia in 1984 occurred to residents of these 11 States. Furthermore,

nearly 90 percent of the nationwide total of Hispanic women of childbearing age (15-44 years) resided in these 11 States.¹

Age of mother and live-birth order

Hispanic women, especially Mexican and Puerto Rican women, tend to begin childbearing at relatively young ages. Births to teenagers accounted for 18 percent of births to Mexican mothers and 21 percent of births to Puerto Rican mothers in 1984, compared with 12 percent of births to non-Hispanic mothers and only 8 percent of births to Cuban mothers (figure 1 and table 6).

Childbearing by Hispanic women also tends to continue to older ages, accounting for the relatively high frequency of large families among Mexican and Puerto Rican women. Thus, 21 percent of births to Mexican women and 19 percent of births to Puerto Rican women were to mothers aged 30 years and older. High proportions (26 percent) of births to Cuban women and to white non-Hispanic women were also to mothers aged 30 years and older; teenage childbearing among these women, however, is relatively uncommon. If it is assumed that this is the typical pattern of childbearing by Cuban and white non-Hispanic women, then this would account for the comparatively few fourth and higher order births (6-8 percent) reported for these women (table 7). Usually, higher proportions of births to women in their thirties are consistent with relatively more high order births, as was true for Mexican and Puerto Rican women (19 and 12 percent, respectively).

Childbearing by unmarried women

In 1984, 98,273 Hispanic births were to unmarried mothers, accounting for 28 percent of all Hispanic births in the 23 States and the District of Columbia. Increases in nonmarital births

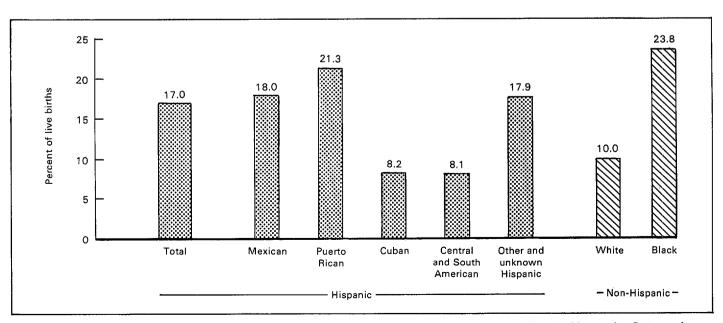


Figure 1. Percent of Hispanic and white and black non-Hispanic births to mothers under 20 years of age: Total of 23 reporting States and the District of Columbia, 1984

between 1982 and 1984 were observed for all Hispanic and non-Hispanic groups. Wide variations continue to be evident in the proportions of nonmarital births (table 8). In 1984, 51 percent of births to Puerto Rican women, 34 percent of births to Central and South American women, and 24 percent of births to Mexican women were nonmarital, compared with 16 percent of Cuban births, 11 percent of white non-Hispanic births, and 60 percent of black non-Hispanic births.

Educational attainment of mother

Educational attainment of the mother was reported by 21 States and the District of Columbia in 1984. This information was not available for California and Texas. Hispanic origin women giving birth in 1984 were more likely to have completed high school than their counterparts in 1982, although wide disparities in educational attainment persist among the various Hispanic and non-Hispanic origin groups. Overall, 55 percent of all Hispanic origin mothers had completed at least 12 years of schooling in 1984 (table 9) compared with 52 percent in 1982. The 1984 proportions were 41 percent for Mexican mothers, 52 percent for Puerto Rican mothers, 78 percent for Cuban mothers, and 63–64 percent for Central and South Amer-

ican and other Hispanic mothers, compared with 84 percent of white non-Hispanic and 66 percent of black non-Hispanic mothers. In all origin groups except white non-Hispanic, mothers aged 25–34 years were most likely to have completed high school.

Nativity of mother

Forty-seven percent of Hispanic mothers giving birth in 1984 had been born in the United States; 53 percent were natives of Puerto Rico or countries outside the United States (figure 2). There are wide variations among the various Hispanic origin groups in the proportions of U.S.- and foreign- or Puerto Rican-born mothers. In 1984, the proportions of Hispanic mothers who were born in the United States were 49 percent, Mexican; 48 percent, Puerto Rican; 10 percent, Cuban; 2 percent, Central and South American; and 78 percent, other and unknown Hispanic.

Hispanic mothers born in the United States are more likely to be teenagers and less likely to be aged 30 years and older than Hispanic mothers born outside the United States. The proportions of births to teenagers among Hispanic women born in the United States, ranging from 20 to 28 percent in 1984,

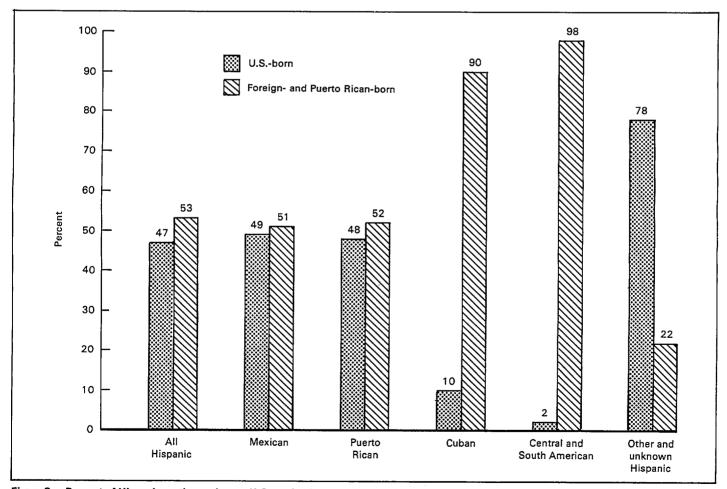


Figure 2. Percent of Hispanic mothers who are U.S.- or foreign- and Puerto Rican-born: Total of 23 reporting States and the District of Columbia, 1984

more nearly resembled those of black non-Hispanic women, while the proportions of teenage births to foreign- and Puerto Rican-born Hispanic mothers were comparable to those of white non-Hispanic mothers, ranging from 7 to 15 percent (table 10).

The differences in age-of-mother distributions between U.S.-and foreign- or Puerto Rican-born Hispanic mothers are in turn associated with differences in the proportions of high order births. That is, the higher proportion of teenage mothers among U.S.-born Hispanic women is consistent with low proportions of fourth and higher order births for these women (13 percent overall), while the higher proportions of older mothers among foreign- and Puerto Rican-born Hispanic women are consistent with a greater frequency of high order births among these women (18 percent).

A previous study has shown differences in other demographic characteristics of Hispanic mothers according to their nativity status. Data for 1984 reflect a continuation of these differences. U.S.-born Hispanic mothers were more likely than their foreign- or Puerto Rican-born counterparts to be unmarried (30 percent compared with 26 percent) and to have completed high school (60 percent compared with 52 percent).

Prenatal care and number of prenatal visits

Hispanic mothers, except Cuban mothers, are substantially less likely to have begun prenatal care in the first trimester of pregnancy and considerably more likely to have received delayed care (commencing in the third trimester) or no care than are white non-Hispanic mothers (table 11). Gains were made in timely receipt of prenatal care by all origin groups (except Mexican mothers) between 1982 and 1984, but the differences persist. In 1984, 62 percent of Hispanic origin mothers made their initial visit for prenatal care in the first trimester, compared with 82 percent of white non-Hispanic mothers and 61 percent of black non-Hispanic mothers. Among Hispanic origin women, Puerto Rican mothers were least likely to begin care in the first trimester (57 percent), followed by Mexican mothers (60 percent), Central and South American mothers (61 percent), other Hispanic mothers (67 percent), and Cuban mothers (82 percent).

Delayed or no prenatal care was reported for 13 percent of all Hispanic origin mothers, with the proportions ranging from only 4 percent for Cuban mothers to 16 percent for Puerto Rican mothers. Among non-Hispanic mothers, 4 percent of white women and 11 percent of black women received delayed or no care.

As would be expected, the number of visits made to obtain prenatal care varies with the onset of care. That is, women beginning care early have more visits than women who begin care later. Hispanic women (except Cuban and other Hispanic women) made 1 to 2 fewer visits for prenatal care in 1984 on average than white or black non-Hispanic women.

Low birth weight

The incidence of low birth weight among babies born to Hispanic women is generally comparable to that for babies born to white non-Hispanic women (table 12). Levels of low birth weight among babies born to Mexican and Central and South American women are relatively low in spite of other factors that tend to be associated with less favorable birth weight distributions. As already noted, for example, these women are less likely to have completed high school and less likely to have begun prenatal care in the first trimester than are Cuban or white non-Hispanic women. In 1984, 5.7 percent of Mexican babies, 5.8 percent of Central and South American babies, and 5.9 percent of Cuban babies weighed less than 2,500 grams (5 lb. 8 oz.) at birth, compared with 5.5 percent of white non-Hispanic babies. Levels of low birth weight were considerably higher for Puerto Rican infants (8.9 percent) and black non-Hispanic infants (12.4 percent).

Preterm births

Another useful measure of pregnancy outcome is the proportion of infants born prior to 37 weeks of gestation (preterm births), available from all reporting areas except New Mexico. Hispanic origin mothers are somewhat more likely than white non-Hispanic mothers but less likely than black non-Hispanic mothers to have given birth to preterm infants. In 1984, 10.4 percent of Mexican infants, 12.3 percent of Puerto Rican infants, and 8.7 percent of Cuban infants, compared with 7.6 percent of white non-Hispanic infants and 16.8 percent of black non-Hispanic infants, were born preterm (table 13).

Apgar scores

The 1- and 5-minute Apgar scores are useful measures to evaluate the baby's health at birth. These scores are composite evaluations of five factors, including the infant's heart rate, respiratory effort, muscle tone, irritability, and color. Each of these factors is assigned a value from 0 to 2. The overall score is the sum of the five values, with a score of 10 being optimum. A score of less than 7 at 1 or 5 minutes after birth suggests that the infant is in some difficulty. Data on Apgar scores are available from all areas except California and Texas.

Babies born to Cuban mothers had the lowest incidence of Apgar scores below 7 in 1984; 6.2 percent of their 1-minute scores and 1.1 percent of their 5-minute scores were less than 7 (table 13). The proportions of low 1-minute Apgar scores were also relatively favorable for births to Puerto Rican and Central and South American mothers (7.9 percent). Proportions of 1-minute scores below 7 for other groups were 9.0 percent, Mexican; 10.5 percent, other Hispanic; 9.1 percent, white non-Hispanic; and 12.0 percent, black non-Hispanic. Levels of low 5-minute scores were very similar for all Hispanic (except Cuban) and white non-Hispanic births, ranging from 1.6 to 1.8 percent, compared with 3.2 percent for black non-Hispanic births.

Attendant at birth and place of delivery

Midwife-attended deliveries among Hispanic mothers continued to increase in 1983 and 1984, although the numbers and

proportions of these births are relatively low (table 14). In 1984, 5.7 percent of all Hispanic babies were delivered by midwives, compared with 4.1 percent in 1982. Among babies born to non-Hispanic mothers, 2.0 percent of white infants and 3.8 percent of black infants were delivered by midwives in 1984. Central and South American and Puerto Rican mothers were most likely to have used the services of midwives—7.6 and 7.2 percent, respectively.

The vast majority of Hispanic and non-Hispanic births

occur in hospitals. In 1984, 98.2 percent of births to Hispanic mothers occurred in hospitals compared with 99.1 percent of births to non-Hispanic mothers. Births attended by midwives, however, are somewhat less likely to have occurred in hospitals. Among midwife-attended births in 1984, 78.6 percent of Hispanic births occurred in hospitals compared with 80.4 percent of white non-Hispanic births and 96.7 percent of black non-Hispanic births.

References

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⁸S. J. Ventura and S. M. Taffel: Childbearing characteristics of U.S.-and foreign-born Hispanic mothers. *Public Health Reports* 100 (8): 647–652, Nov.–Dec. 1985.

Symbols

- --- Data not available
- ... Category not applicable
- Quantity zero
- 0.0 Quantity more than zero but less than 0.05
- Quantity more than zero but less than500 where numbers are rounded to thousands
- Figure does not meet standards of reliability or precision

Table 1. Live births by Hispanic origin of mother and father: Total of 23 reporting States and the District of Columbia, 1983 and 1984

	, .			0.	rigin of mo	other			
				His	panic				
Origin of father	All origins	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Non- Hispanic	Not stated
					1984				
All origins	2,230,815	346,986	225,767	34,219	9,477	36,401	41,122	1,791,949	91,880
Hispanic. Mexican. Puerto Rican. Cuban. Central and South American Other and unknown Hispanic. Non-Hispanic Not stated.	320,993 215,421 29,759 10,268 31,582 33,963 1,585,287 324,535	270,991 188,291 24,030 7,878 28,129 22,663 42,634 33,361	186,564 180,812 1,189 440 2,484 1,639 20,909 18,294	24,240 885 20,629 612 1,690 424 3,876 6,103	6,948 221 308 5,733 499 187 1,594 935 1983 9,709	28,583 3,106 1,328 752 23,043 354 3,917 3,901	24,656 3,267 576 341 413 20,059 12,338 4,128	48,695 26,450 5,499 2,357 3,333 11,056 1,537,257 205,997	1,307 680 230 33 120 244 5,396 85,177
Hispanic. Mexican Puerto Rican Cuban. Central and South American Other and unknown Hispanic. Non-Hispanic Not stated	312,694 212,526 29,549 10,092 27,059 33,468 1,582,023 310,792	264,544 186,011 23,845 8,080 24,109 22,499 40,663 31,626	184,102 179,412 1,168 379 2,085 1,058 20,333 17,353	23,975 819 20,579 583 1,598 396 3,775 6,106	7,321 210 321 6,122 485 183 1,472 916	24,524 2,656 1,252 678 19,725 213 3,264 3,255	24,622 2,914 525 318 216 20,649 11,819 3,996	47,070 25,986 5,520 1,976 2,863 10,725 1,535,793 200,039	1,080 529 184 36 87 244 5,567

Table 2. Live births by Hispanic origin of mother and by race of child for mothers of non-Hispanic origin: Total of 23 reporting States and the District of Columbia and each State, 1983 and 1984

						Origin of mo	other				
			,	His	panic	· · · · · · · · · · · · · · · · · · ·	<u> </u>	-	Non-Hispanic		
State	All origins	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ¹	White	Black	Not stated
			,			1984					
All reporting						, , , ,					
States	2,230,815	346,986	225,767	34,219	9,477	36,401	41,122	1,791,949	1,352,523	338,943	91,88
Arizona	55,001	12,317	11,738	79	20	82	398	41,962	33,563	2,333	72
Arkansas	34,840	319	92	5	7	23	192	33,741	25,228	8,188	78
California	447,730	134,316	106,354	1,394	810	13,584	12,174	305,829	217,352	42,818	7,58
Colorado	54,364	7,298	2,698	70	18	62	4,450	44,291	40,155	2,486	2,77
District of											
Columbia	9,666	448	12	2	2	246	186	7,773	1,114	6,591	1,44
Florida	155,397	15,392	2,030	1,765	6,127	2,236	3,234	138,317	99,948	36,565	1,68
Georgia	92,013	720	223	149	66	115	167	89,249	56,987	31,270	2,04
lawaii ,	18,707	1,835	228	524	17	47	1,019	16,851	4,266	797	2
llinois	179,274	16,171	9,556	2,330	229	908	3,148	158,892	117,594	37,702	4,21
ndiana	80,084	1,317	929	172	18	37	161	74,785	65,771	8,364	3,98
Kansas	40,010	1,297	1,006	53	15	51	172	34,976	30,843	3,048	3,73
Mississippi	16,770 43,841	87 121	18 49	5 12	9 6	12	43	15,744	15,445	89	939
Viississippi Vebraska	26,127	561	484	6	2	14 10	40	42,828	21,928	20,474	89.
Vevada	14,803	1,338	813	20	28	57	59 420	24,291 11,816	22,452 10,120	1,346 726	1,27
New Jersey	101,334	11,021	226	6,129	1,107	2,557	1,002	80,876	•		1,64
New Mexico	27,373	11,179	1,894	35	6	2,557 47	9,197	16,162	59,601 11,691	18,669 584	9,43° 3:
New York	251,053	37,560	871	20,067	703	13,173	2,746	199,702	146,364	46,035	13,79
North Dakota	11,825	71	31	20,007	3	13,173	32	11,184	10,169	128	570
Ohio	158,519	1,920	781	676	23	112	328	148,928	125,699	21,613	7,67
Tennessee	65,006	252	55	15	6	14	162	40,547	30,990	9,209	24,20
Texas	299,025	89,423	84,484	672	241	2,993	1,033	208,265	162,572	39,574	1,33
Utah	38,299	1,510	915	27	13	15	540	36,437	34,608	242	35:
Wyoming	9,754	513	280	8	1	5	219	8,503	8,063	92	73
						1983					
All reporting											
States	2,205,509	336,833	221,788	33,856	9,709	31,043	40,437	1,782,902	1,350,949	334,602	85,774
Arizona	53,785	11,956	11,232	53	18	69	584	41,214	33,084	2,136	615
Arkansas	34,996	280	86	15	3	45	131	32,847	24,526	8,001	1,869
California	436,143	128,192	105,539	1,399	821	10,096	10,337	295,881	212,346	40,598	12,070
Colorado	54,662	7,241	2,574	75	17	65	4,510	44,162	39,999	2,500	3,259
District of											
Columbia	9,333	360	22	22	-	202	114	6,669	1,145	5,452	2,304
Florida	149,078	15,041	1,990	1,685	6,240	2,023	3,103	132,562	94,480	36,426	1,47
Georgia	90,032	742	181	201	68	116	176	87,517	55,697	30,842	1,773
Hawaii	19,123	1,930	238	502	6	46	1,138	17,169	4,412	748	24
Ilinois	178,885	16,051	8,838	2,007	202	836	4,168	158,507	117,515	37,216	4,32
Indiana	80,814	1,336	900	207	14	40	175	75,294	66,263	8,426	4,184
Kansas	40,399	1,327	973	60	13	54	227	35,461	31,351	3,083	3,61
Maine	16,666	71	20	7	2	4	38	15,574	15,274	82	1,02
Micciccion:	44,000 26,232	124	50 409	17	4	15	38	43,101	21,981	20,687	775
		599	498	8	2	18	73 420	24,446	22,638	1,311	1,18
Nebraska		1 222		21	38	57	429	11,350	9,689	720	1,73! 8,75
Nebraska Nevada	14,312	1,227 10,663	682 233	E Q71	1 167				EO OUO		0./5
Nebraska Nevada New Jersey	14,312 99,194	10,663	233	5,971 20	1,162	2,384 41	913	79,774 16 323	58,898 11 829	18,545	
Nebraska Nevada New Jersey New Mexico	14,312 99,194 27,617	10,663 11,261	233 1,997	20	11	41	9,192	16,323	11,829	652	33
Nebraska Nevada New Jersey New Mexico New York	14,312 99,194 27,617 248,617	10,663 11,261 36,772	233 1,997 770	20 20,218	11 737	41 12,350	9,192 2,697	16,323 201,558	11,829 147,616	652 46,832	33 10,28
Mississippi Nebraska Nevada New Jersey New Mexico New York Obrio Dakota	14,312 99,194 27,617 248,617 12,380	10,663 11,261 36,772 91	233 1,997 770 36	20 20,218 4	11 737 -	41 12,350 11	9,192 2,697 40	16,323 201,558 11,702	11,829 147,616 10,663	652 46,832 130	33 10,287 587
Nebraska	14,312 99,194 27,617 248,617 12,380 158,769	10,663 11,261 36,772 91 1,935	233 1,997 770 36 745	20 20,218 4 670	11 737 - 47	41 12,350 11 100	9,192 2,697 40 373	16,323 201,558 11,702 148,736	11,829 147,616 10,663 125,753	652 46,832 130 21,359	30 10,283 587 8,098
Nebraska	14,312 99,194 27,617 248,617 12,380 158,769 65,481	10,663 11,261 36,772 91 1,935 252	233 1,997 770 36 745 24	20 20,218 4 670 6	11 737 - 47 1	41 12,350 11 100 2	9,192 2,697 40 373 219	16,323 201,558 11,702 148,736 50,483	11,829 147,616 10,663 125,753 40,759	652 46,832 130 21,359 9,271	33 10,287 587 8,098 14,746
Nebraska	14,312 99,194 27,617 248,617 12,380 158,769	10,663 11,261 36,772 91 1,935	233 1,997 770 36 745	20 20,218 4 670	11 737 - 47	41 12,350 11 100	9,192 2,697 40 373	16,323 201,558 11,702 148,736	11,829 147,616 10,663 125,753	652 46,832 130 21,359	33 10,287 587 8,098

¹Includes races other than white and black.

Table 3. Live births by Hispanic origin of father and by race of child for fathers of non-Hispanic origin: Total of 23 reporting States and the District of Columbia and each State, 1983 and 1984

						Origin of fa	ther				
				His	panic			^	Von-Hispanic		
State	All origins	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ¹	White	Black	Not stated
						1984					
All reporting	2,230,815	320,993	215,421	29,759	10,268	31,582	33,963	1,585,287	1,263,574	227,211	324,53
States			•	•							•
Arizona	55,001	11,820	11,206	114 8	36 14	64 15	400	38,223	31,241	2,165 4,975	4,958
Arkansas California	34,840 447,730	317 135,807	106 109,335	1,712	14 1,131	15 12,314	174 11,315	28,745 295,691	23,457 208,602	42,551	5,778 16,23
Colorado	54,364	5,185	2,246	115	19	61	2,744	38,640	35,578	1,571	10,53
District of	0 1,00 1	0,100	2,210			٥.	2,,	00,010	00,070	.,0,.	. 0,00
Columbia	9,666	376	8	12	2	220	134	5,307	1,034	4,209	3,983
Florida	155,397	14,311	2,048	1,587	6,181	1,901	2,594	115,025	91,821	21,478	26,06
Georgia	92,013	852	265	221	112	96	158	75,941	53,772	21,213	15,220
Hawaii	18,707	1,491	248	483	12	34	714	14,931	3,795	764	2,285
Illinois	179,274	16,470	10,117	2,342	290	814	2,907	147,257	111,024	32,777	15,547
Indiana	80,084	1,225	835	190	.17	35	148	63,969	59,468	3,873	14,890
Kansas	40,010 16,770	1,295 77	990 20	77 9	27 12	48 7	153 29	31,649 13,827	28,542 13,576	2,142 78	7,066 2,866
Maine	43,841	104	44	19	7	9	29 25	29,765	20,555	8,866	13,972
Nebraska	26,127	535	459	18	3	10	45	21,748	20,333	597	3,844
Nevada	14,803	1,241	769	33	33	55	351	10,291	8,998	451	3,271
New Jersey	101,334	9,661	218	5,118	1,162	2,272	891	69,726	56,381	10,816	21,947
New Mexico	27,373	9,063	1,940	39	16	45	7,023	18,144	13,764	633	166
New York	251,053	31,405	775	16,189	827	11,329	2,285	172,788	136,951	28,799	46,860
North Dakota	11,825	59	24	4	3	1	27	10,338	9,620	119	1,428
Ohio	158,519	1,790	705	640	56	95	294	132,800	116,519	14,721	23,929
Tennessee	65,006	245	52	25	7	12	149	31,076	27,443	3,306	33,685
Texas	299,025	75,829	71,836	772	287	2,120	814	176,416	149,750	20,813	46,780
Utah	38,299 9,754	1,330 505	875 300	25 7	13	21	396	35,173	33,487	212	1,796
Wyoming	3,754	505	300	,	1	4	193	7,817	7,447	82	1,432
						1983					
All reporting	0 005 500	010 001	040 500	00 = 40	40.000	07.050	00.400	4 500 000	4 000 000		040.700
States	2,205,509	312,694	212,526	29,549	10,092	27,059	33,468	1,582,023	1,263,928	226,079	310,792
Arizona	53,785	11,893	11,179	118	34	48	514	38,269	31,150	2,110	3,623
Arkansas	34,996	308	97	15	10	49	137	27,741	22,739	4,702	6,947
California	436,143	129,438	108,015	1,765	1,074	9,124	9,460	286,339	204,101	40,239	20,366
Colorado	54,662	5,307	2,325	111	26	52	2,793	38,869	35,763	1,585	10,486
District of	0 222	210	10			100	104	E 047	1 021	2.040	2.000
Columbia Florida	9,333 149,078	318 14,139	12 2,020	6 1,542	8 6,105	188 1,780	104 2,692	5,047 109,513	1,031 86,535	3,948 21,412	3,968 25,426
Georgia	90,032	771	2,020	188	90	78	169	74,494	52,575	20,949	14,767
Hawaii	19,123	1,495	230	480	16	35	734	15,195	3,852	727	2,433
Illinois	178,885	16,236	9,342	1,985	216	767	3,926	147,383	111,098	32,637	15,266
Indiana	80,814	1,234	849	194	21	29	141	64,902	60,239	4,080	14,678
Kansas	40,399	1,423	1,070	86	24	42	201	32,172	29,058	2,191	6,804
Маіле	16,666	60	12	14	3	4	27	13,692	13,454	68	2,914
Mississippi	44,000	133	50	19	8	17	39	30,270	20,630	9,296	13,597
Nebraska	26,232	589	491	12	2	16	68	22,096	21,016	649	3,547
Nevada	14,312	1,157	718	26	45	49	319	9,902	8,639	451	3,253
New Jersey	99,194	9,415	196	5,086	1,149	2,138	846	68,779	55,791	10,714	21,000
New Mexico	27,617 248,617	9,222 30,893	2,054 698	32 16,335	17 851	29 10.726	7,090 2,283	18,239 175 277	13,784	699 30 047	156
New York North Dakota	12,380	30,893 97	44	7	851	10,726 6	2,283 40	175,277 10,798	138,341 10,059	30,047 130	42,447 1,485
Ohio	158,769	1,905	764	710	45	92	294	132,693	116,623	14,504	24,171
	65,481	212	20	4	3	1	184	40,719	36,462	3,830	24,550
Tennessee	22,										
	295.249	74.564	70.918	/96	311	1./5/	782	175.ThU	148.631	20.800	40.025
Tennessee Texas Utah	295,249 39,474	74,564 1,367	70,918 855	796 12	311 33	1,757 29	782 438	175,160 36,175	148,631 34,452	20,800 242	45,525 1,932

¹Includes races other than white and black.

Table 4. Number and percent distribution of live births by race of child, according to Hispanic origin of mother: Total of 23 reporting States and the District of Columbia, 1983 and 1984

				O	rigin of mo	other			
				His	panic				
Year and race of child	All origins	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Non- Hispanic	Not stated
1984					Numbe	r			
All races	2,230,815	346,986	225,767	34,219	9,477	36,401	41,122	1,791,949	91,880
White	1,756,350 365,046 109,419	328,815 12,023 6,148	219,599 3,655 2,513	31,259 2,393 567	9,051 377 49	31,070 4,351 980	37,836 1,247 2,039	1,352,523 338,943 100,483	75,012 14,080 2,788
				Per	cent distri	bution			
All races	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
WhiteBlackOther	78.7 16.4 4.9	94.8 3.5 1.8	97.3 1.6 1.1	91.3 7.0 1.7	95.5 4.0 0.5	85.4 12.0 2.7	92.0 3.0 5.0	75.5 18.9 5.6	81.6 15.3 3.0
1983					Numbe	r			
All races	2,205,509	336,833	221,788	33,856	9,709	31,043	40,437	1,782,902	85,774
White	1,739,198 360,612 105,699	319,308 11,833 5,692	216,045 3,371 2,372	30,836 2,464 556	9,223 440 46	26,092 4,412 539	37,112 1,146 2,179	1,350,949 334,602 97,351	68,941 14,177 2,656
				Per	cent distri	bution			
All races	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	78.9 16.4 4.8	94.8 3.5 1.7	97.4 1.5 1.1	91.1 7.3 1.6	95.0 4.5 0.5	84.1 14.2 1.7	91.8 2.8 5.4	75.8 18.8 5.5	80.4 16.5 3.1

Table 5. Birth and fertility rates, by Hispanic origin of mother: Total of 11 States, 1983 and 1984

				Origin of m	other		
				Hispanic			
Year	All origins	Total	Mexican	Puerto Rican	Cuban	Other Hispanic ¹	Non- Hispanic ²
				Birth rat	e ³		
1984	16.2	22.7	22.9	17.7	9.9	30.8	15.2
1983	16.2	22.8	23.4	17.9	10.0	29.6	15.2
				Fertility ra	ate ⁴		
1984	68.1	91.5	95.8	65.6	44.7	109.6	64.3
1983	68.4	91.8	97.8	67.0	41.4	107.9	64.7

¹Includes Central and South American and other and unknown Hispanic origin.

NOTE: The 11 States are Arizona, California, Colorado, Florida, Illinois, Indiana, New Jersey, New Mexico, New York, Ohio, and Texas.

²Includes origin not stated.

³Rate per 1,000 total population.

⁴Rate per 1,000 women aged 15-44 years.

Table 6. Live births by age and Hispanic origin of mother and by race of child for mothers of non-Hispanic origin: Total of 23 reporting States and the District of Columbia, 1983 and 1984

					Orig	in of mother				
		-		His	panic			Ī	Von-Hispanic	
Age of mother	All origins ¹	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ²	White	Black
						1984				
All ages	2,230,815	346,986	225,767	34,219	9,477	36,401	41,122	1,791,949	1,352,523	338,943
Under 15 years	6,318	1,242	860	179	9	34	160	4,830	1,320	3,363
15-19 years	288,346	57,717	39,712	7,112	766	2,930	7,197	218,930	133,902	77,460
15 years	15,217	3,300	2,322	366	25	119	468	11,355	4,856	6,178
16 years	33,080	7,239	5,127	877	73	251	911	24,530	12,709	11,063
17 years	54,817	11,395	7,961	1,492	128	467	1,347	41,125	24,227	15,508
18 years	79,582	15,909	10,851	2,014	208	858	1,978	60,437	37,798	20,551
19 years	105,650	19,874	13,451	2,363	332	1,235	2,493	81,483	54,312	24,160
20-24 years	693,489	117,339	76,857	12,141	3,163	11,055	14,123	548,649	408,620	116,347
25-29 years	701,204	95,546	60,836	8,416	3,090	11,724	11,480	576,847	459,638	83,478
30-34 years	399,628	51,849	32,624	4,375	1,756	7,290	5,804	330,285	263,356	41,947
35-39 years	123,491	19,223	12,221	1,681	559	2,794	1,968	98,926	76,076	13,974
40-44 years	17,588	3,890	2,519	305	129	558	379	12,939	9,270	2,269
45-49 years	751	180	138	10	5	16	11	543	341	105
						1983				
All ages	2,205,509	336,833	221,788	33,856	9,709	31,043	40,437	1,782,902	1,350,949	334,602
Under 15 years	6,201	1,272	933	165	6	33	135	4,697	1,381	3,171
15-19 years	299,038	58,187	39,964	7,435	909	2,625	7,254	229,175	143,588	77,977
15 years	15,580	3,431	2,435	482	41	102	371	11,562	5,033	6,219
16 years	34,027	7,263	5,101	960	83	214	905	25,449	13,473	11,224
17 years	57,213	11,745	8,174	1,527	125	458	1,461	43,235	25,899	15,995
18 years	83,149	16,021	11,010	2,042	240	705	2,024	63,833	40,950	20,799
19 years	109,069	19,727	13,244	2,424	420	1,146	2,493	85,096	58,233	23,740
20-24 years	701,552	114,479	75,915	11,955	3,394	9,458	13,757	559,963	420,153	115,760
25-29 years	687,023	91,191	58,971	8,165	3,061	10,014	10,980	569,021	454,501	81,880
30-34 years	379,951	49,162	31,291	4,255	1,603	6,106	5,907	315,850	251,928	40,238
35-39 years	114,175	18,559	12,081	1,567	599	2,322	1,990	91,181	70,206	13,069
40-44 years	16,821	3,774	2,479	300	130	467	398	12,497	8,882	2,391
45-49 years	748	209	154	14	7	18	16	518	310	116

¹Includes origin not stated.

²Includes races other than white and black.

Table 7. Percent distribution of live births by live-birth order, according to Hispanic origin of mother and by race of child for mothers of non-Hispanic origin: Total of 23 reporting States and the District of Columbia, 1983 and 1984

					Origin	of mother				
				Н	lispanic .			No	on-Hispan	ic
Live-birth order	All origins ¹	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ²	White	Black
					1	984				
All birth orders	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
First child	41.7	36.4	33.8	40.8	45.1	40.4	41.1	42.6	43.4	39.6
Second child	32.7	29.7	28.9	29.8	36.3	31.5	31.2	33.2	34.3	29.4
Fourth child	15.5 5.9	17.9 8.5	18.7 9.4	17.1 7.3	13.1 3.8	16.6 7.1	16.6 6.6	15.1 5.4	14.7 4.8	16.8 7.8
Fifth child	2.3	3.7	4.4	2.9	1.1	2.5	2.6	2.0	1.6	3.4
Sixth child and over	2.0	3.8	4.8	2.2	0.6	2.0	1.9	1.6	1.2	3.0
					1	983				
All birth orders	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
First child	42.0	36.5	34.0	40.6	47.7	41.0	40.4	43.0	44.0	39.4
Second child	32.4	29.6	28.9	29.7	34.4	31.1	31.0	32.9	33.8	29.3
Third child	15.4	17.6	18.2	17.1	12.6	17.0	16.6	15.0	14.5	16.9
Fourth child	5.9	8.4	9.3	7.3	3.4	6.5	7.1	5.5	4.8	7.8
Fifth child	2.3	3.8	4.5	3.0	1.2	2.5	2.5	2.0	1.6	3.5
Sixth child and over	2.0	4.0	5.0	2.2	0.8	1.9	2.3	1.7	1.2	3.1

¹Includes origin not stated. ²Includes races other than white and black.

Table 8. Number and ratio of births to unmarried women, by age and Hispanic origin of mother and by race of child for mothers of non-Hispanic origin: Total of 23 reporting States and the District of Columbia, 1983 and 1984

					Origin	n of mother				
				Н	lispanic			,	Non-Hispani	c
Years and age of mother	All origins ¹	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ²	White	Black
1984					N	lumber				
All ages	489,400	98,273	54,611	17,397	1,534	12,381	12,350	372,586	152,083	204,992
Under 15 years	5,688	972	617	177	9	33	136	4,494	1,064	3,308
15-19 years	160,500	28,577	17,103	5,179	288	1,704	4,303	125,712	52,056	69,389
15 years	12,455	2,293	1,451	331	13	105	393	9,728	3,429	6,035
16 years	23,919	4,419	2,788	730	44	174	683	18,559	7,369	10,625
17 years	34,489	6,245	3,860	1,156	55	308	866	26,836	11,427	14,521
18 years	42,976	7,564	4,407	1,428	85	480	1,164	33,733	14,262	18,302
19 years	46,661	8,056	4,597	1,534	91	637	1,197	36,856	15,569	19,906
20-24 years	175,979	34,569	19,158	6,216	549	4,260	4,386	134,877	55,194	74,223
25-29 years	89,600	19,954	10,477	3,428	384	3,464	2,201	66,406	26,235	37,127
30-34 years	40,084	9,491	4,832	1,604	212	1,947	896	28,967	11,966	15,258
35-39 years	14,797	3,840	1,951	651	70	815	353	10,362	4,770	4,874
40 years and over	2,752	870	473	142	22	158	75	1,768	798	813
					Ratio per 1	,000 total bir	ths			
All ages	219.4	283.2	241.9	508.4	161.9	340.1	300.3	207.9	112.4	604.8
Under 15 years	900.3	782.6	717.4	988.8	*1,000.0	970.6	850.0	930.4	806.1	983.6
15-19 years	556.6	495.1	430.7	728.2	376.0	581.6	597.9	574.2	388.8	895.8
15 years	818.5	694.8	624.9	904.4	520.0	882.4	839.7	856.7	706.1	976.9
16 years	723.1	610.4	543.8	832.4	602.7	693.2	749.7	756.6	579.8	960.4
17 years	629.2	548.0	484.9	774.8	429.7	659.5	642.9	652.5	471.7	936.4
18 years	540.0	475.5	406.1	709.0	408.7	559.4	588.5	558.2	377.3	890.6
19 years	441.7	405.4	341.8	649.2	274.1	515.8	480.1	452.3	286.7	823.9
20-24 years	253.8	294.6	249.3	512.0	173.6	385.3	310.6	245.8	135.1	637.9
25-29 years	127.8	208.8	172.2	407.3	124.3	295.5	191.7	115.1	57.1	444.8
30-34 years	100.3	183.1	148.1	366.6	120.7	267.1	154.4	87.7	45.4	363.7
35-39 years	119.8	199.8	159.6	387.3	125.2	291.7	179.4	104.7	62.7	348.8
40 years and over	150.1	213.8	178.0	450.8	164.2	275.3	192.3	131.1	83.0	342.5
1983					N	lumber				
All ages	468,741	92,550	52,592	16,744	1,568	10,236	11,410	358,456	145,135	198,859
Under 15 years	5,577	975	668	159	4	30	114	4,382	1,141	3,120
15-19 years	160,329	28,107	16,972	5,240	304	1,464	4,127	125,955	52,543	69,343
15 years	12,609	2,300	1,455	437	24	82	302	9,818	3,470	6,094
16 years	24,241	4,365	2,746	755	48	147	669	18,905	7,586	10,788
17 years	35,083	6,186	3,780	1,141	44	287	934	27,540	11,774	14,909
18 years	43,141	7,487	4,500	1,403	76	391	1,117	34,003	14,538	18,357
19 years	45,255	7,769	4,491	1,504	112	557	1,105	35,689	15,175	19,195
20-24 years	167,984	32,255	18,335	5,878	594	3,532	3,916	129,422	52,195	72,087
25-29 years	82,797	18,061	9,709	3,172	369	2,878	1,933	61,739	23,845	34,992
30-34 years	36,646	8,848	4,577	1,614	196	1,564	897	26,473	10,747	14,147
35-39 years	12,771	3,489	1,878	554	84	631	342	8,766	3,924	4,313
40 years and over	2,637	815	453	127	17	137	81	1,719	740	857

See footnotes at end of table.

Table 8. Number and ratio of births to unmarried women, by age and Hispanic origin of mother and by race of child for mothers of non-Hispanic origin: Total of 23 reporting States and the District of Columbia, 1983 and 1984—Con.

					Origir	of mother				
				Hi	spanic			۸	lon-Hispanic	
Years and age of mother	All origins ¹	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ²	White	Black
1983—Con.					Ratio per 1	,000 total bii	ths			
All ages	212.5	274.8	237.1	494.6	161.5	329.7	282.2	201.1	107.4	594.3
Under 15 years	899.4	766.5	716.0	963.6	*666.7	909.1	844.4	932.9	826.2	983.9
15-19 years	536.1	483.0	424.7	704.8	334.4	557.7	568.9	549.6	365.9	889.3
15 γears	809.3	670.4	597.5	906.6	585.4	803.9	814.0	849.2	689.4	979.9
16 years	712.4	601.0	538.3	786.5	578.3	686.9	739.2	742.9	563.1	961.2
17 years	613.2	526.7	462.4	747.2	352.0	626.6	639.3	637.0	454.6	932.1
18 years	518.8	467.3	408.7	687.1	316.7	554.6	551.9	532.7	355.0	882.6
19 years	414.9	393.8	339.1	620.5	266.7	486.0	443.2	419.4	260.6	808.6
20-24 years	239.4	281.8	241.5	491.7	175.0	373.4	284.7	231.1	124.2	622.7
25-29 years	120.5	198.1	164.6	388.5	120.5	287.4	176.0	108.5	52.5	427.4
30-34 years	96.4	180.0	146.3	379.3	122.3	256.1	151.9	83.8	42.7	351.6
35-39 years	111.9	188.0	155.5	353.5	140.2	271.7	171.9	96.1	55.9	330.0
40 years and over	150.1	204.6	172.0	404.5	124.1	282.5	195.7	132.1	80.5	341.8

¹Includes origin not stated.

Table 9. Percent of mothers completing 12 years or more of school by age and Hispanic origin of mother and by race of child for mothers of non-Hispanic origin: Total of 21 reporting States and the District of Columbia, 1984

					Origin	of mother					
				F	lispanic			No	Non-Hispanic		
Age of mother	All origins ¹	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ²	White	Black	
All ages	78.2	55.2	41.3	51.8	77.6	62.9	64.1	80.3	84.2	66.2	
Under 15 years		-	-	-	-	-	-	-	-	-	
15-19 years	38.7	26.7	21.3	23.9	37.2	38.5	32.3	40.2	41.8	37.6	
15-17 years	9.6	7.7	5.9	7.9	9.1	14.4	8.0	9.9	9.8	9.9	
18-19 years	54.8	37.8	30.6	34.0	48.6	47.0	47.1	56.9	56.2	58.3	
20-24 years	76.5	56.6	44.3	54.0	76.6	62.6	66.4	78.5	80.5	72.8	
25-29 years	88.2	65.6	49.0	65.9	85.6	68.1	75.9	90.0	92.4	79.1	
30-34 years	90.7	64.0	46.5	66.0	84.0	64.6	75.3	92.7	95.1	79.8	
35-39 years	87.1	57.4	39.1	56.9	80.9	61.4	67.1	89.8	93.2	75.1	
40 years and over	76.8	46.8	24.8	44.4	61.5	55.7	59.7	81.0	86.7	62.8	

¹Includes origin not stated.

NOTE: Excludes data for California and Texas, which did not report educational attainment.

²Includes races other than white and black.

²Includes races other than white and black.

Table 10. Percent of births with selected characteristics, by nativity status and Hispanic origin of mother and by race of child for mothers of non-Hispanic origin: Total of 23 reporting States and the District of Columbia, 1984

					Origin	of mother					
				F	lispanic				No	n-Hispan	ic
Characteristic of mother	All origins ¹	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanio	7	Total ²	White	Black
Mothers under 20 years of age:											
U.Sborn	} 13.2	22.8 11.9	22.8 13.3	27.6 15.4	20.3 6.9	22.3 7.7	20.5 8.5	}	12.5	10.0	23.8
Mothers 30 years of age and over: U.Sborn Foreign- or Puerto Rican-born	} 24.3	16.2 26.4	17.0 24.9	9.8 26.8	11.8 27.4	15.2 29.7	16.7 30.8	}	24.7	25.8	17.2
Fourth and higher order births: U.Sborn Foreign- or Puerto Rican-born		13.2 18.4	14.9 22.2	7.5 16.7	3.6 5.8	6.7 11.6	10.9 12.0	}	9.1	7.5	14.3
Births to unmarried mothers: U.Sborn		30.4 26.5	26.6 21.8	53.4 48.5	18.8 15.9	28.7 34.0	32.0 23.1	}	20.8	11.2	60.5
Mothers completing less than 12 years of school; ³ U.Sborn	} 21.8	40.3 48.5	43.2 75.9	45.7 50.5	23.3 22.3	28.1 37.4	34.3 40.2	}	19.7	15.8	33.8
Mothers completing 12 years or more of school: ³ U.Sborn	} 78.2	59.7 51.5	56.8 24.1	54.3 49.5	76.7 77.7	71.9 62.6	65.7 59.8	}	80.3	84.2	66.2

Includes origin not stated.

Includes races other than white and black.

Excludes data for California and Texas, which did not report educational attainment.

Table 11. Percent of mothers who began prenatal care in the first trimester of pregnancy and percent of mothers who had late or no prenatal care, by age and Hispanic origin of mother and by race of child for mothers of non-Hispanic origin, and median number of prenatal visits by Hispanic origin of mother and by race of child for mothers of non-Hispanic origin: Total of 23 reporting States and the District of Columbia, 1984

					Origin	of mother				
				ŀ	lispanic			No	n-Hispan	ic
Trimester of pregnancy prenatal care began, age of mother, and median number of visits	All origins ¹	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ²	White	Black
First trimester					P	ercent				
All ages	74.9	61.5	60.4	57.4	82.2	61.1	66.7	77.4	81.7	61.0
Under 15 years. 15–19 years. 15–17 years. 18–19 years. 20–24 years. 25–29 years. 30–34 years. 35–39 years. 40 years and over	33.7 52.6 47.3 55.5 70.9 82.1 84.3 80.7 70.8	36.2 47.5 44.7 49.2 59.6 67.7 69.4 65.3 59.0	38.0 47.7 44.8 49.5 58.8 66.5 68.2 62.7 55.4	32.0 43.5 42.0 44.4 55.8 64.9 67.8 64.8 63.8	*55.6 63.8 58.7 66.0 79.6 86.5 86.9 86.1 78.4	33.3 46.7 46.3 46.9 57.4 64.1 65.6 66.7 64.0	30.5 49.1 45.3 51.4 64.5 74.2 76.8 74.2 65.7	32.9 53.8 47.9 57.0 73.2 84.3 86.5 83.7 74.5	35.7 58.2 51.9 61.0 77.3 87.5 89.3 86.7 78.2	31.9 46.6 43.0 49.2 60.0 69.9 72.3 69.7 61.6
Third trimester or no care										
All ages	6.4	12.6	13.0	16.3	4.0	12.6	9.1	5.3	3.9	10.5
Under 15 years. 15–19 years. 15–17 years. 18–19 years. 20–24 years. 25–29 years. 30–34 years. 35–39 years. 40 years and over	21.6 13.0 14.6 12.1 7.6 4.3 3.7 4.9 8.1	24.3 18.2 19.1 17.6 13.4 10.2 9.2 10.6 12.2	23.4 18.0 18.7 17.6 13.7 10.6 9.6 11.5	30.3 22.7 23.6 22.1 17.1 13.4 11.2 12.1 9.3	*11.1 8.1 8.4 8.0 4.8 3.0 3.0 2.0 5.2	30.0 19.4 21.7 18.4 14.2 11.5 10.4 9.9 9.2	21.9 15.1 16.9 14.0 9.7 6.6 5.5 7.1 8.6	21.0 11.7 13.4 10.8 6.4 3.4 2.8 3.8 6.7	22.9 9.9 11.8 9.1 5.0 2.4 1.9 2.8 5.2	20.4 14.5 15.4 13.9 10.8 7.8 7.2 8.2 11.2
					M	ledian				
Number of prenatal visits ^{3,4}	11.2	9.8	9.6	9.6	11.0	9.9	10.4	11.3	11.6	10.7

¹Includes origin not stated.

²Includes races other than white and black.

³Excludes births to mothers with no prenatal care.

⁴Excludes data for California, which did not report prenatal visits.

Table 12. Percent of births of low birth weight by age and Hispanic origin of mother and by race of child for mothers of non-Hispanic origin: Total of 23 reporting States and the District of Columbia, 1984

					Origin	of mother		Total ² White Black 6.9 5.5 12.4 13.4 10.2 14.7 9.7 7.7 13.4								
			Hispanic							Non-Hispanic						
Age of mother	All origins ¹	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ²	White	Black						
All ages	6.8	6.2	5.7	8.9	5.9	5.8	6.9	6.9	5.5	12.4						
Under 15 years	12.8	10.6	9.3	16.8	*11.1	17.6	9.4	13.4	10.2	14.7						
15–19 years	9.3	7.5	6.9	10.4	7.6	7.3	8.1	9.7	7.7	13.4						
15-17 years	10.3	8.1	7.4	11.6	9.7	9.2	7.6	10.8	8.7	13.6						
18–19 years	8.8	7.2	6.6	9.6	6.7	6.5	8.4	9.1	7.2	13.2						
20-24 years	7.0	6.1	5.6	8.8	5.8	5.4	7.0	7.1	5.7	12.2						
25–29 years	5.9	5.4	5.0	7.8	5.8	5.1	6.5	6.0	4.9	11.7						
30-34 years	6.0	5.7	5.3	8.5	5.1	6.0	5.9	6.0	5.1	11.9						
35-39 years	6.8	6.7	6.3	8.5	6.3	7.6	6.3	6.8	5.8	12.5						
40 years and over	8.1	8.0	7.2	12.1	6.0	8.4	10.4	8.0	6.8	13.7						

¹Includes origin not stated.

NOTE: Low birth weight is defined as less than 2,500 grams (5 lb. 8 oz.).

Table 13. Percent of births born prior to 37 weeks of gestation and percent of births with 1- and 5-minute Apgar scores less than 7, by Hispanic origin of mother and by race of child for mothers of non-Hispanic origin: Total of reporting States, 1984

			Origin of mother									
		Hispanic							Non-Hispanic			
Gestation and Apgar score	All origins ¹	Ţotal	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ²	White	Black		
Born prior to 37 weeks of gestation ³	9.6	10.4	10.4	12.3	8.7	10.0	9.6	9.4	7.6	16.8		
1-minute Apgar scores less than 7 ⁴ 5-minute Apgar scores less than 7 ⁴	9.3 1.9	8.7 1.7	9.0 1.6	7.9 1.8	6.2 1.1	7.9 1.6	10.5 1.8	9.7 1.9	9.1 1.6	12.0 3.2		

¹Includes origin not stated.

²Includes races other than white and black.

²Includes races other than white and black.

³Data are for 22 reporting States and the District of Columbia. Excludes data for New Mexico, which did not report first day of last normal menstrual period.

⁴Data are for 21 reporting States and the District of Columbia. Excludes data for California and Texas, which did not report 1- and 5-minute Apgar scores.

Table 14. Number of live births by place of delivery and attendant at birth and percent distribution by attendant at birth, according to Hispanic origin of mother and race of child for mothers of non-Hispanic origin: Total of 23 reporting states and the District of Columbia, 1984

Place of delivery and attendant at birth		Origin of mother										
				His	Non-Hispanic							
	All origins ¹	Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ²	White	Black		
						Number						
All births	2,230,815	346,986	225,767	34,219	9,477	36,401	41,122	1,791,949	1,352,523	338,943		
In hospital ³	2,206,969 2,135,218 54,492 10,331 6,928 23,846 5,650 10,449 6,341 1,406	340,771 320,280 15,386 3,258 1,847 6,215 872 4,201 870 272	220,273 207,765 8,757 2,347 1,404 5,494 714 3,879 706 195	34,127 31,524 2,426 133 44 92 28 37 26	9,447 8,923 479 23 22 30 14 9 6	36,103 32,761 2,587 502 253 298 57 142 53 46	40,821 39,307 1,137 253 124 301 59 134 79 29	1,776,132 1,727,619 36,994 6,859 4,660 15,817 3,953 5,760 5,071 1,033	1,339,705 1,310,889 21,343 4,113 3,360 12,818 2,876 5,195 4,015 732	336,665 321,697 12,327 1,857 784 2,278 885 415 801		
					Perce	nt distributior	า					
All births	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
Physician	96.3 2.9 0.8	93.1 5.7 1.2	93.0 5.6 1.4	92.3 7.2 0.5	94.5 5.2 0.3	90.9 7.6 1.5	96.1 3.1 0.8	96.9 2.4 0.7	97.4 2.0 0.6	95.4 3.8 0.8		

¹Includes origin not stated.

²Includes races other than white and black.

³Includes births occurring en route to or on arrival at hospital. ⁴Includes births with place of delivery not stated.

Technical notes

Sources of data

Concurrent with the 1978 revision of the U.S. Standard Certificate of Live Birth, the National Center for Health Statistics recommended that States add items to identify the Hispanic or ethnic origin of the newborn's mother and father. In 1983 and 1984, 23 States and the District of Columbia included questions on origin, selecting one of two basic formats. The first format was an open-ended item to obtain the specific origin or descent of each parent (for example, Italian, Mexican, German, Puerto Rican, English, or Cuban). The second format was directed specifically toward the Hispanic population and asked whether the mother and father were of Spanish origin. If so, the specific origin, such as Mexican, Puerto Rican, or Cuban, was to be indicated.

Sampling

Birth data shown in this report are based on 100 percent of the births occurring in the 20 States that provided data through the Vital Statistics Cooperative Program. Births occurring in the remaining three States (Arizona, California, and Georgia) and the District of Columbia are sampled at a 50-percent rate. Because the sampling rate is large, the associated errors are relatively small. The data shown in the tables are for births to all residents of the 23 States and the District of Columbia reporting ethnic or Hispanic origin, regardless of where the births occurred. Births occurring in nonreporting States to residents of the reporting area are included in the "not stated" origin category.

Racial classification

Racial designation in this report is that of the child, which is determined from the race of the parents as entered on the birth certificate. When the parents are of different races and one parent is white, the child is assigned the other parent's race. When the parents are of different races and neither parent is white, the child is assigned the father's race with one exception—if the mother is Hawaiian or part-Hawaiian, the child is considered Hawaiian. When race is missing on the certificate for one parent, the child is assigned the race of the other parent. When race is not reported for either parent, the race of the

child is assigned the race of the child on the immediately preceding record.

Population denominators

Birth and fertility rates for 1983 and 1984 are based on estimates of the Hispanic population from the Current Population Survey. Population estimates were provided for 11 States, including Arizona, California, Colorado, Florida, Illinois, Indiana, New Jersey, New Mexico, New York, Ohio, and Texas. These estimates are controlled to postcensal independent estimates of the Hispanic population by age and sex for the United States, based on 1980 census data. The population data are based on small samples and may, therefore, be subject to substantial sampling error. Information on the derivation of these estimates and the sampling error is presented in a recent U.S. Bureau of the Census report.¹

Computation of rates

In computing vital statistics rates for this report, births with unknown origin of mother are included with non-Hispanic births rather than being distributed. Thus rates for the Hispanic population are underestimates of the true rates to the extent that the births with unknown origin of mother for the 11-State area (2.9 percent) are actually to Hispanic mothers. The population with unknown origin has been imputed. The effect on the rates is believed to be small.

Computation of percent distributions and medians

Births with unknown live-birth order, nativity of mother, educational attainment of mother, month of pregnancy in which prenatal care began, birth weight, period of gestation, 1- and 5-minute Apgar scores, and attendant at birth were subtracted from total births before percent distributions were computed. The median number of prenatal visits includes only mothers who received some prenatal care. Data are shown with an asterisk (*) when the base of the measure is less than 20 live births.

NOTE: A list of references follows the text.

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