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# 1981

# BIRTH



NEW JERSEY STATE DEPARTMENT OF HEALTH  
HEALTH PLANNING AND RESOURCES DEVELOPMENT  
HEALTH DATA SERVICES

VS30-8202

# BIRTH DATA INDEX

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## INTRODUCTION

This report is part of the twentieth series of annual reports summarizing vital statistics in the State of New Jersey.

Statistics provided in this publication are summarized from items reported on birth certificates filed with the New Jersey State Registrar. New Jersey vital statistics legislation requires that within five days of birth the attending physician, midwife, or person acting as midwife, file a birth certificate with the local registrar to be submitted to the State Registrar. Births to New Jersey residents occurring in other states are recorded in the state of occurrence and forwarded to the New Jersey State Registrar. All individual identifiers are removed prior to tabulation of data for statistical purposes.

## OVERVIEW

In both the nation and State, there was little change in the annual number of births from 1980 to 1981. The total number of births to New Jersey residents decreased less than one percent to 96,205 in 1981 from the eight-year high of 96,438 recorded in 1980. Nationwide, the number of births increased a slight one percent from 1980 to 1981.

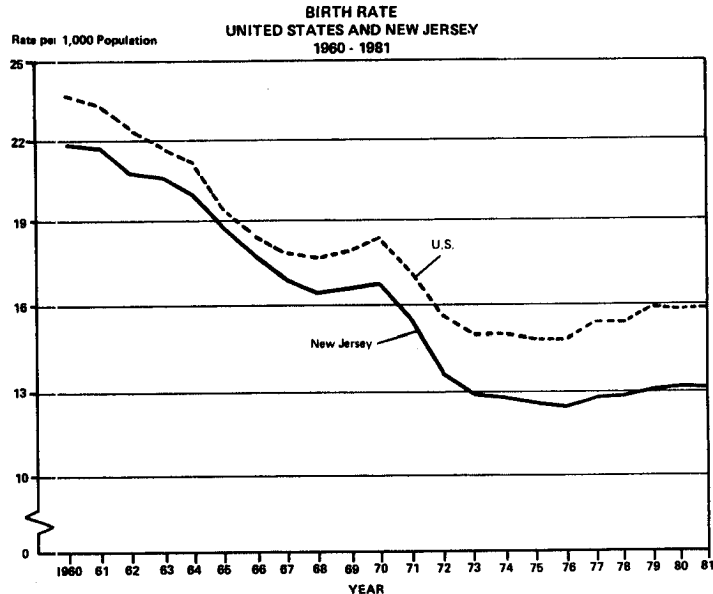
The birth rate, the number of births per 1,000 population, is a measure of population increase. At 13.1, the State's birth rate was unchanged from the previous year. Camden County recorded the highest birth rate (16.1) and Bergen County the lowest (10.1). Counties with birth rates above the State average of 13.1 were: Cumberland (15.4), Sussex (15.2), Gloucester (15.0), Passaic (14.8), Salem (14.7), Hudson (14.5), Atlantic (13.9), Essex (13.4), and Ocean (13.3). Among New Jersey's major cities, with populations of 50,000 or more, Camden reported the highest rate, 23.9. Ranking second and third were Paterson and Trenton, with birth rates of 19.9 and 19.3, respectively.

The fertility rate, the number of births per 1,000 women 15-44 years of age, is a measure of childbearing patterns. The fertility rate for New Jersey fell to 56.8 in 1981, losing 0.2 points from the previous year and continuing the historical downward trend. During the past decade, the overall fertility rate has fallen nearly one-fourth.

Births out-of-wedlock in 1981 were recorded for one of every five births. Over the year, out-of-wedlock births remained at 21.1 percent of births for which legitimacy status was reported. For white women, the percentage of total births illegitimate increased 1.3 percentage points to 12.0 percent, while for nonwhite women, the percentage of births occurring out-of-wedlock decreased 0.8 percentage points to 55.7. Women 19 years and under gave birth to 38.2 percent of the children born out-of-wedlock. Nearly seventy percent of all births among women in this age group were illegitimate. The occurrence of illegitimate births to women over 35 years of age has been increasing. In 1970 4.5% of births to women in this age group

were out-of-wedlock. The statistics for 1981 show 8.2 percent of the births in this group were illegitimate, an increase of 3.7 percentage points in a decade.

In 1981, 74,086 births were reported as white and 20,416 as nonwhite. Births unidentified by race numbered 1,703. White births were seventy-seven percent of all births, virtually unchanged from the previous year.



## NEWBORN HEALTH

### Birthweight

The median weight group for newborns was 6 lbs. 10 oz. to 7 lbs. 11 oz. Approximately thirty-seven percent of all newborns were included in this weight group.

Premature, or low birthweight newborns, are defined as weighing 5 lbs. 8 oz. (2,500 grams) or less. Of births for which weight was reported in 1981, 7.0 percent of newborns were low birthweight babies. White births weighing less than 5 lbs. 8 oz. numbered 4,133, 5.6 percent of all white births, while nonwhite immature births numbered 2,609, or 12.8 percent of all nonwhite births.

Births to young mothers under 20 years of age are likely to be immature. A total of 10.8 percent of births to teenage mothers were immature, numbering 1,205 in 1981. Among nonwhite teenage mothers, the number of births underweight was higher than for all teenage mothers and occurred at more than twice the rate for all births. Among nonwhite teenage mothers, 15.0 percent, 742 births, were underweight.

The number of previous pregnancy terminations a woman has had affects the incidence of low birthweight outcomes for subsequent pregnancies. The incidence of immature birth to women with no previous pregnancy terminations was 6.7 percent. The percentage of births immature increased with the number of previous terminations to a high of 15.6 percent of births for women with more than three previous terminations.

There is a positive relationship between birthweight and prenatal care. Low birthweight infants are born less frequently to women who begin prenatal care in the first trimester of pregnancy. The rate among this group was 6.4 percent of births. The percentage of immature births among mothers starting care during the second trimester of pregnancy was 8.6 percent, and among those beginning care in the third trimester, 9.5 percent. Those receiving no prenatal care gave birth to low birthweight infants in 21.8 percent of cases.

## MATERNAL CHARACTERISTICS

### Age

The median age group for mothers in 1981 was 25-29 years. Approximately one-third of all births were to women in this age group. Births to teenage women, 19 years and younger, accounted for 11.6 percent of the total, slightly lower than the proportion in 1980. Women 35 years of age and older gave birth to 6.1 percent of the newborns, nearly the same proportion as in the previous year.

Teenage deliveries were highest as a percentage of total births in Cumberland (24.1), Essex (18.4), Atlantic (18.2), and Salem (17.3) counties.

### Race

Of total births, 74,086, 77.0 percent, were reported as occurring to white mothers and 20,416, 21.2 percent, to nonwhite mothers, approximately the same proportions as in the previous year. During the last decade the proportion of total births that were nonwhite has increased slightly, about one percent, while a comparable decrease has occurred for the proportion of total births that were white. Births of unknown or unrecorded race numbered 1,703, 1.8 percent of all records.

### Prenatal Care History

There were 964,478 visits for prenatal care, approximately 10.0 visits per patient, virtually unchanged from the 9.9 visits per patient in 1980. For women giving birth in 1981, 77.6 percent began prenatal care in the first trimester of their pregnancies and only 3.4 percent failed to receive care before the third trimester. Approximately 1.5 percent did not receive any prenatal care.

More white mothers began prenatal care in the first trimester than nonwhite mothers and fewer white mothers completed their pregnancies without any prenatal care. Of white mothers, 83.2 percent sought first trimester care, while among nonwhite mothers the percentage was 63.4. A slight 0.5 percent of white mothers did not receive any prenatal care while 3.6 percent of nonwhite women did not receive prenatal care for the duration of their pregnancies. Care for all age-race groups was lowest for nonwhite teenagers with fewer than one-half, 45.9 percent, receiving first trimester care and 5.7 percent not receiving any prenatal care.

First trimester care was least for mothers aged 15-19. Approximately one-half of the childbearing women in this age group, 5,519, received prenatal care from the first trimester of pregnancy. Of teenage mothers, 9.6 percent did not receive prenatal care before the third trimester of pregnancy. Attention to prenatal care increases with maternal age. First trimester care was received by 73.1 percent of the women aged 20-24 and by 85.0 percent of the women 25 years of age and older.

## Apgar Score

The Apgar Score is a composite measure used to evaluate the newborn infant's general condition. The Apgar Scores are given to newborns at one and five minutes after birth. Heart rate, respiratory effort, color, muscle tone, and reflexes are checked and evaluated. Each factor receives a score of 0, 1, or 2 and the sum of the five values is the overall score. A score of 10 is optimum. Newborns with scores less than 7 are considered distressed and are observed more closely for physical problems during the first days of life.

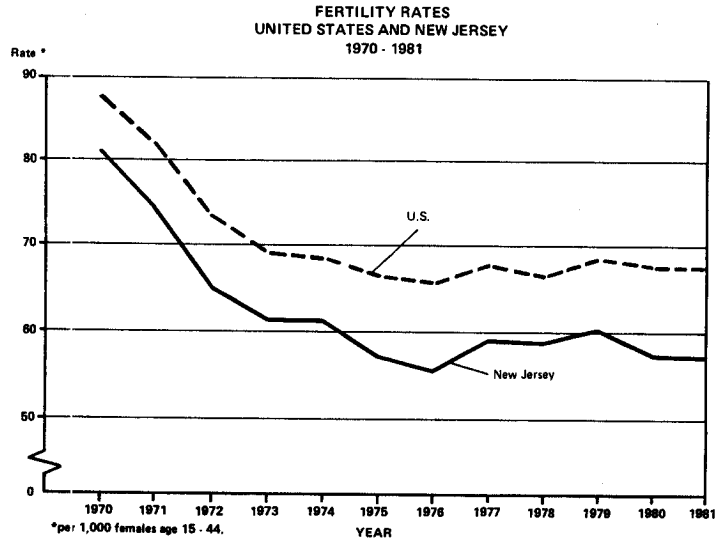
Approximately forty percent of newborns in 1981 received maximum Apgar Scores of 10 while only 1.5 percent were given scores less than 7. More than twice as many nonwhite newborns had low Apgar Scores as white newborns. Births to white mothers received Apgar Scores in the 0-6 point range 1.2 percent of the time, while nonwhite births were low score 2.7 percent of the time. When matched with age of mother, the incidence of low Apgar Score births were highest for teenage mothers and for women 45 years of age and over. Among births to women 19 years of age and under, 2.3 percent had low scores, while 3.0 percent of the births to women age 45 years and over were low score newborns. The percentage of newborns with low scores was 1.6 percent for mothers aged 20-44.

Low Apgar Scores occurred less frequently to mothers who received prenatal care. Of births among women beginning prenatal care during their pregnancies, 1.5 percent were in the 0-6 score range. Among mothers not receiving any prenatal care, over three times as many, 4.7 percent births, were low-score.

## Attendant at Birth

A physician was in attendance at 97.8 percent of all residents births. Midwives attended 1,836 (1.9 percent) of all residents births in 1981, approximately the same number as in 1980. The percentage of white and

nonwhite mothers assisted by midwives remained unchanged over the year at 1.3 and 4.4 percent, respectively. Of all midwife attended births, 963 were white, 811 were black, and 43 were other races.







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**TABLE 1**  
**New Jersey**  
**Resident Births By Race and Legitimacy: 1967-1981**

Year	Total Births			Race			Legitimacy			Legitimacy		
	Number	Rate	Unknown	White	Nonwhite	Legitimate		Illegitimate		Number	Ratio	
						Number	Ratio	Number	Ratio			
1967	116,091	16.8	18	95,956	20,117	106,816	92.0	9,267	8.0	8	-	
1968	114,101	16.3	74	94,082	19,945	104,211	91.3	9,889	8.7	1	-	
1969	117,232	16.5	1,856	94,790	20,586	106,111	90.5	11,120	9.5	1	-	
1970	120,168	16.7	1,556	96,352	22,260	107,070	89.1	13,098	10.9			
1971	111,376	15.3	535	89,385	21,456	98,502	88.4	12,874	11.6	5	-	
1972	99,050	13.5	8	79,024	20,018	86,240	87.1	12,805	12.9	5	-	
1973	94,024	12.8	726	74,108	19,190	80,493	85.6	13,526	14.4	5	-	
1974	94,242	12.7	1,626	74,131	18,485	80,409	85.3	13,825	14.7	8	-	
1975	91,457	12.4	1,630	71,579	18,248	77,119	84.3	14,333	15.7	5	-	
1976	90,549	12.3	1,481	70,457	18,611	75,428	83.3	15,115	16.7	6	-	
1977	93,786	12.7	1,593	72,944	19,249	77,258	82.4	16,524	17.6	4	-	
1978	93,356	12.7	1,591	71,637	20,128	75,048	80.4	18,273	19.6	35	-	
1979	95,672	13.0	1,765	73,534	20,373	76,226	79.7	19,411	20.3	35	-	
*1980	96,438	13.1	1,570	73,982	20,886	76,033	78.8	20,371	21.1	34	-	
*1981	96,205	13.1	1,703	74,086	20,416	75,872	78.9	20,297	21.1	36	-	

\*The 1980 Census of population used for calculation of rates.

TABLE 2  
RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BY AGE, BY RACE, BY SEX  
1981

AGE OF MOTHER	TOTAL		WHITE				BLACK				OTHER				UNKNOWN			
	T	M	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	
14 OR LESS	281	137	144	81	36	45	199	101	98	0	0	0	0	0	1	0	1	
15	609	308	301	231	122	109	374	185	189	2	0	2	0	2	2	1	1	
16	1308	673	635	605	323	282	696	350	346	5	0	5	0	5	2	0	2	
17	2100	1069	1031	1075	543	532	1015	520	495	6	2	4	2	4	4	4	0	
18	3031	1524	1507	1754	898	856	1255	619	636	17	7	10	7	7	5	0	5	
19	3804	1940	1863	2424	1262	1162	1343	659	683	26	14	12	14	12	11	5	6	
20-24	26290	13372	12916	19565	9981	9584	6250	3133	3115	283	156	127	283	156	192	102	90	
25-29	32425	16526	15897	26911	13749	13161	4158	2115	2043	760	369	391	760	369	596	293	302	
30-34	20489	10514	9975	16901	8634	8267	2287	1162	1125	693	390	303	693	390	608	328	280	
35-39	5126	2718	2408	4002	2134	1868	699	360	339	177	90	87	177	90	248	134	114	
40-44	702	351	351	508	251	257	137	71	66	26	16	10	26	16	31	13	18	
45 OR MORE	33	20	13	24	14	10	4	2	2	2	2	0	2	2	3	2	1	
UNKNOWN	7	4	3	5	2	3	2	2	0	0	0	0	0	0	0	0	0	
TOTAL	96205	49156	47044	74086	37949	36136	18419	9279	9137	1997	1046	951	1703	882	820	820	820	

T = TOTAL M = MALE F = FEMALE  
TOTALS MAY INCLUDE BIRTHS UNKNOWN AS TO SEX

TABLE 3

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BY LEGITIMACY, BY RACE, BY AGE OF MOTHER  
1981

AGE OF MOTHER	TOTAL BIRTHS	LEGITIMATE			ILLEGITIMATE			LEGIT UNKN.				
		TOTAL	WHITE	BLACK OTHER UNKN.	TOTAL	WHITE	BLACK OTHER UNKN.					
14 OR LESS	281	14	13	1	0	0	267	68	198	0	1	0
15-19	10852	3353	2970	333	36	14	7494	3115	4349	20	10	5
20-24	26290	18817	16274	2106	259	178	7462	3283	4141	24	14	11
25-34	52914	48301	41628	4069	1424	1180	4594	2169	2373	29	23	19
35-44	5828	5349	4259	615	199	276	478	250	221	4	3	1
45 OR MORE	33	33	24	4	2	3	0	0	0	0	0	0
UNKNOWN	7	5	4	1	0	0	2	1	1	0	0	0
TOTAL	96205	75872	65172	7129	1920	1651	20297	8886	11283	77	51	36

TABLE 4

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
MONTH OF PREGNANCY PRENATAL CARE BEGAN, BY AGE OF MOTHER, BY RACE  
1981

AGE OF MOTHER	RACE	MONTH OF PREGNANCY PRENATAL CARE BEGAN												UNKN	NONE
		TOTAL	1	2	3	4	5	6	7	8	9				
14 OR LESS	WHITE	81	4	12	19	9	12	12	3	1	3	3	3	3	3
	BLACK	199	16	17	27	30	30	22	21	10	2	3	3	16	3
	UNKNOWN	1	0	0	0	1	0	0	0	0	0	0	0	0	0
15-19	WHITE	6089	428	1285	1504	941	669	502	326	191	66	63	63	114	0
	BLACK	4683	537	703	930	711	574	389	278	128	38	131	131	264	0
	OTHER	56	7	12	17	7	1	4	3	3	1	1	1	0	0
20-24	UNKNOWN	24	0	0	1	1	1	0	0	0	0	0	0	0	0
	WHITE	19565	2556	7765	4889	1736	916	669	409	243	82	158	158	142	0
	BLACK	6250	1030	1400	1367	730	539	320	246	148	66	162	162	242	0
25-34	OTHER	283	34	92	64	37	18	9	8	4	5	6	6	6	0
	UNKNOWN	192	2	14	6	1	0	0	0	0	0	0	0	0	0
	WHITE	43812	7335	22133	9763	2153	933	503	346	219	64	255	255	108	0
35-44	BLACK	6445	1252	2122	1384	631	334	200	120	88	31	120	120	163	0
	OTHER	1453	221	645	329	112	45	35	27	15	5	13	13	6	0
	UNKNOWN	1204	7	54	23	4	2	0	1	0	0	1113	1113	0	0
45 OR MORE	WHITE	4510	662	2131	1107	267	145	83	39	26	6	29	29	15	0
	BLACK	836	148	235	187	100	58	22	22	12	3	19	19	30	0
	OTHER	203	31	86	47	14	10	5	4	3	1	2	2	0	0
UNKNOWN	UNKNOWN	279	3	13	4	1	0	1	0	0	0	257	257	0	0
	WHITE	24	1	11	7	1	2	0	0	0	0	2	2	0	0
	BLACK	4	0	0	1	1	0	1	0	0	0	0	0	1	0
TOTAL	OTHER	2	1	1	0	0	0	0	0	0	0	0	0	0	0
	UNKNOWN	3	0	0	0	0	0	0	0	0	0	0	0	0	0
	WHITE	5	0	1	2	1	1	0	0	0	0	3	3	0	0
BLACK	2	1	0	0	1	0	0	0	0	0	0	0	0	0	
TOTAL		96205	14276	38732	21678	7490	4290	2777	1853	1091	373	2535	2535	1110	0

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BY BIRTH WEIGHT GROUPS, BY AGE, BY RACE  
1981

AGE OF MOTHER	RACE	TOTAL BIRTHS	BIRTH WEIGHT GROUPS													
			A	B	C	D	E	F	G	H	I	J	K			
14 OR LESS	WHITE	81	0	0	3	17	39	15	5	2	0	0	0	0	0	0
	BLACK	199	0	0	3	20	77	57	24	9	4	5	0	0	0	0
	UNKNOWN	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
15-19	WHITE	6089	4	53	336	1574	2456	1211	280	101	44	30	0	0	0	0
	BLACK	4683	0	11	119	732	1774	1350	435	126	69	66	1	0	0	0
	OTHER	56	0	0	4	14	24	10	1	1	2	0	0	0	0	0
20-24	UNKNOWN	24	0	0	0	1	0	2	1	0	0	0	0	0	0	20
	WHITE	19565	28	293	1637	5737	7592	3138	732	211	95	94	8	0	0	8
	BLACK	6250	3	22	196	1159	2456	1610	508	142	61	93	0	0	0	0
25-34	OTHER	283	0	0	13	55	130	65	13	6	0	1	0	0	0	0
	UNKNOWN	192	0	0	0	5	7	8	2	1	0	1	0	0	0	168
	WHITE	43812	114	814	4380	13918	16251	6068	1467	434	170	181	15	0	0	15
35-44	BLACK	6445	9	63	327	1373	2413	1424	525	158	69	81	3	0	0	3
	OTHER	1453	2	14	74	331	617	338	54	16	2	5	0	0	0	0
	UNKNOWN	1204	0	1	6	33	34	13	3	3	0	1	0	0	0	1110
45 OR MORE	WHITE	4510	14	116	545	1391	1563	596	174	57	24	28	2	0	0	0
	BLACK	836	4	9	49	201	287	161	76	28	11	10	0	0	0	0
	OTHER	203	0	3	13	42	86	51	5	1	1	1	0	0	0	257
UNKNOWN	UNKNOWN	279	0	1	2	8	3	0	0	0	0	0	0	0	0	0
	WHITE	24	0	1	3	9	5	3	1	1	0	1	0	0	0	0
	BLACK	4	0	0	0	0	1	0	0	0	0	0	0	0	0	0
UNKNOWN	OTHER	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0
	UNKNOWN	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	WHITE	5	1	1	0	1	1	0	1	0	0	0	0	0	0	0
BLACK	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
TOTAL		96205	179	1402	7710	26624	35823	16126	4307	1297	552	598	1587			

A = 11 LBS OR MORE (5001 OR MORE GRAMS)  
 B = 9 LBS 15 OZS-11 LBS (4501-5000 GRAMS)  
 C = 8 LBS 14 OZS- 9 LBS (4001-4500 GRAMS)  
 D = 7 LBS 12 OZS- 8 LBS (3501-4000 GRAMS)  
 E = 6 LBS 10 OZS- 7 LBS (3001-3500 GRAMS)  
 F = 5 LBS 9 OZS- 6 LBS (2501-3000 GRAMS)  
 G = 4 LBS 7 OZS-5 LBS 8 OZS (2001-2500 GRAMS)  
 H = 3 LBS 5 OZS-4 LBS 6 OZS (1501-2000 GRAMS)  
 I = 2 LBS 4 OZS-3 LBS 4 OZS (1001-1500 GRAMS)  
 J = 2 LBS 3 OZS OR LESS (1000 OR LESS GRAMS)  
 K = WEIGHT NOT STATED

TABLE 6

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BY APGAR SCORE (5 MINUTES), BY AGE OF MOTHER, BY RACE  
1981

AGE OF MOTHER	RACE	APGAR SCORE (5 MINUTES)										UNKN						
		TOTAL	0	1	2	3	4	5	6	7	8		9	10				
14 OR LESS	WHITE	81	0	0	0	0	1	0	0	1	0	0	0	1	7	40	29	3
	BLACK	199	1	0	0	0	1	3	1	5	18	118	48	0	0	0	0	4
	UNKNOWN	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
15-19	WHITE	6089	3	13	5	6	13	15	43	104	385	2941	2430	131	0	0	0	0
	BLACK	4583	12	18	7	11	17	43	45	121	356	2579	1401	73	0	0	0	0
	OTHER	56	0	1	0	0	0	1	1	1	4	22	26	0	0	0	0	0
20-24	UNKNOWN	24	0	0	0	0	0	0	0	0	0	0	1	20	1	0	0	0
	WHITE	19565	7	28	24	18	24	53	91	220	998	9331	8165	606	0	0	0	0
	BLACK	6250	14	20	15	14	14	32	58	129	414	3271	2160	109	0	0	0	0
25-34	OTHER	283	0	0	0	0	0	0	1	3	15	132	120	12	0	0	0	0
	UNKNOWN	192	0	0	1	0	0	0	0	0	1	12	6	172	0	0	0	0
	WHITE	43812	16	70	50	39	58	89	160	398	2040	20651	18479	1762	0	0	0	0
35-44	BLACK	6445	9	16	27	18	24	32	63	108	484	3089	2380	195	0	0	0	0
	OTHER	1453	1	3	1	1	2	1	3	10	60	629	691	51	0	0	0	0
	UNKNOWN	1204	0	0	0	0	0	0	0	0	5	47	39	1112	0	0	0	0
45 OR MORE	WHITE	4510	2	10	6	7	8	11	22	57	227	2088	1896	176	0	0	0	0
	BLACK	836	0	4	1	2	3	9	7	20	66	424	287	13	0	0	0	0
	OTHER	203	0	0	1	0	0	0	1	1	13	84	97	6	0	0	0	0
UNKNOWN	UNKNOWN	279	0	0	0	0	0	0	0	1	2	8	9	258	0	0	0	0
	WHITE	24	0	0	0	0	0	0	1	0	1	9	11	2	0	0	0	0
	BLACK	4	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0
TOTAL	OTHER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	UNKNOWN	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WHITE	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BLACK	2	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	
TOTAL		96205	65	183	138	116	165	291	498	1181	5097	45483	38280	4708				

AGE OR RACE GROUPS WITHOUT CASES DO NOT APPEAR ON TABLE



TABLE 7  
 RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
 BIRTH WEIGHT, APGAR SCORE (5 MINUTES)  
 BY AGE OF MOTHER  
 1981

AGE OF MOTHER	TOTAL BIRTHS	BIRTH WEIGHT			WEIGHT UNKNOWN	APGAR SCORE (5 MINUTES)		
		5 LBS 8 OZ OR LESS (2500 GMS)	5 LBS 9 OZ OR MORE (2501 GMS)			0-6	7-10	UNKN.
14 OR LESS	281	49	232	0	7	267	7	
15-19	10852	1156	9675	21	254	10374	224	
20-24	26290	1960	24154	176	414	24977	899	
25-34	52914	3169	48617	1128	684	49110	3120	
35-44	5828	416	5153	259	95	5280	453	
45 OR MORE	33	3	27	3	1	27	5	
UNKNOWN	7	1	6	0	1	6	0	
TOTAL	96205	6754	87864	1587	1456	90041	4708	

TABLE 8  
 RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
 BIRTH WEIGHT, APGAR SCORE (5 MINUTES)  
 BY RACE  
 1981

RACE	BIRTH WEIGHT			APGAR SCORE (5 MINUTES)		
	5 LBS 8 OZ (2500 GMS) OR LESS	5 LBS 9 OZ (2501 GMS) OR MORE	WEIGHT UNKNOWN	0-6	7-10	UNKN.
TOTAL BIRTHS	74086	69928	25	893	70513	2680
WHITE	4133	69928	25	893	70513	2680
BLACK	2500	15915	4	542	17483	394
OTHER	109	1888	0	18	1910	59
UNKNOWN	12	133	1558	3	135	1565
TOTAL	6754	87864	1587	1456	90041	4708

TABLE 9  
 RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
 BIRTH WEIGHT, APGAR SCORE (5 MINUTES)  
 BY MONTH OF PREGNANCY PRENATAL CARE BEGAN  
 1981

MONTH CARE BEGAN	TOTAL BIRTHS	BIRTH WEIGHT			WEIGHT UNKNOWN	APGAR SCORE (5 MINUTES)		
		5 LBS 8 OZ (2500 GMS) OR LESS	5 LBS 9 OZ (2501 GMS) OR MORE	4		0-6	7-10	UNKN.
1	14276	1073	13199	4	227	13475	574	
2	38732	2227	36493	12	492	36947	1293	
3	21678	1453	20220	5	305	20782	591	
4	7490	629	6859	2	151	7171	168	
5	4290	375	3915	0	73	4130	87	
6	2777	252	2525	0	56	2664	57	
7	1853	176	1677	0	37	1780	36	
8	1091	105	986	0	14	1040	37	
9	373	35	338	0	6	346	21	
NO CARE	1110	242	868	0	52	1002	56	
UNKNOWN	2535	187	784	1564	43	704	1788	
TOTAL	96205	6754	87864	1587	1456	90041	4708	

TABLE 10  
RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BIRTH WEIGHT, APGAR SCORE  
BY PREVIOUS NUMBER OF PREGNANCY TERMINATIONS  
1981

NUMBER OF PREVIOUS TERMINATIONS	TOTAL BIRTHS	BIRTH WEIGHT			APGAR SCORE (5 MINUTES)	
		5 LBS 8 OZ (2500 GMS) OR LESS	5 LBS 9 OZ (2501 GMS) OR MORE	WEIGHT UNKNOWN	1-6	7-10 UNKN.
0	72745	4878	67847	20	1054	71260 431
1	13975	1127	12846	2	277	13627 71
2	3643	339	3304	0	80	3543 20
3	962	97	865	0	24	933 5
OVER 3	403	63	340	0	16	383 4
UNKNOWN	4477	250	2662	1565	5	295 4177
TOTAL	96205	6754	87864	1587	1456	90041 4708

TABLE 11  
 RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
 BY AGE OF MOTHER, BY PREVIOUS NUMBER OF LIVE BIRTHS  
 1981

AGE OF MOTHER	TOTAL	PREVIOUS NUMBER OF LIVE BIRTHS					UNKN.
		0	1	2	3	OVER 3	
14 OR LESS	281	272	5	0	0	0	4
15 - 19	10852	8304	1958	374	52	7	157
20 - 24	26290	13614	7957	2818	810	299	792
25 - 29	32424	12866	11124	4674	1451	711	1599
30 - 34	20489	4798	7153	4609	1686	959	1284
35 - 39	5126	746	1315	1217	748	721	379
40 OR MORE	735	93	131	115	114	232	50
UNKNOWN	7	1	3	2	0	1	0
TOTAL	96205	40694	29646	13809	4861	2930	4265

TABLE 12  
RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BY RACE, BY SEX  
1981

COUNTY OF RESIDENCE	TOTAL		WHITE				BLACK				OTHER				UNKNOWN			
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
ATLANTIC	2690	1385	1305	1931	1009	922	733	365	368	21	9	12	5	2	3			
BERGEN	8523	4330	4193	7111	3599	3512	431	212	219	333	173	160	648	346	302			
BURLINGTON	4643	2360	2283	3917	1990	1927	631	318	313	92	52	40	3	0	3			
CAMDEN	7600	3942	3657	5836	3069	2766	1639	812	827	116	60	56	9	1	8			
CAPE MAY	1076	568	508	977	513	464	89	52	37	10	3	7	0	0	0			
CUMBERLAND	2046	1005	1041	1518	756	762	502	235	267	22	14	8	4	0	4			
ESSEX	11432	5880	5550	5436	2784	2652	5694	2940	2752	147	77	70	155	79	76			
GLOUCESTER	3007	1522	1485	2676	1358	1318	311	158	153	17	5	12	3	1	2			
HUDSON	8055	4142	3912	5454	2766	2688	2049	1062	987	272	159	113	280	155	124			
HUNTERDON	1113	560	553	1091	551	540	7	4	3	8	3	5	7	2	5			
MERCER	4014	2022	1991	2751	1391	1360	1155	578	576	84	38	46	24	15	9			
MIDDLESEX	7200	3662	3538	6172	3130	3042	688	346	342	240	133	107	100	53	47			
MONMOUTH	6158	3221	2937	5138	2704	2434	820	423	397	83	34	49	117	60	57			
MORRIS	4844	2432	2412	4462	2251	2211	158	79	79	157	77	80	67	25	42			
OCEAN	4596	2399	2197	4257	2216	2041	211	109	102	30	22	8	98	52	46			
PASSAIC	6621	3345	3276	5149	2652	2497	1327	618	709	77	42	35	68	33	35			
SALEM	949	504	445	742	405	337	201	98	103	4	1	3	2	0	2			
SOMERSET	2305	1189	1116	2026	1053	973	198	94	104	60	30	30	21	12	9			
SUSSEX	1765	914	851	1726	887	839	8	7	1	17	9	8	14	11	3			
UNION	5834	2904	2930	4209	2112	2097	1395	682	713	159	80	79	71	30	41			
WARREN	1109	558	551	1082	543	539	11	6	5	13	8	5	3	1	2			
STATE INST	10	4	6	2	1	1	8	3	5	0	0	0	0	0	0			
MILITARY	615	308	307	423	209	214	153	78	75	35	17	18	4	4	0			
TOTAL	96205	49156	47044	74086	37949	36136	18419	9279	9137	1997	1046	951	1703	882	820			

T = TOTAL M = MALE F = FEMALE  
TOTALS MAY INCLUDE BIRTHS UNKNOWN AS TO SEX

TABLE 13  
RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BY LEGITIMACY, BY RACE  
1981

COUNTY OF RESIDENCE	TOTAL BIRTHS	LEGITIMATE				ILLEGITIMATE				LEGIT UNKN.		
		TOTAL	WHITE	BLACK	OTHER	UNKN.	TOTAL	WHITE	BLACK		OTHER	UNKN.
ATLANTIC	2690	1808	1574	215	17	2	881	356	518	4	3	1
BERGEN	8523	8017	6797	254	330	636	504	312	177	3	12	2
BURLINGTON	4643	3859	3438	335	85	1	783	478	296	7	2	1
CAMDEN	7600	5627	4930	582	108	7	1971	904	1057	8	2	2
CAPE MAY	1076	861	827	26	8	0	215	150	63	2	0	0
CUMBERLAND	2046	1310	1133	155	18	4	735	384	347	4	0	1
ESSEX	11432	6702	4482	1933	139	148	4727	952	3760	8	7	3
GLOUCESTER	3007	2558	2399	140	17	2	449	277	171	0	1	0
HUDSON	8055	5632	4201	900	259	272	2410	1244	1146	13	7	13
HUNTERDON	1113	1030	1010	5	8	7	83	81	2	0	0	0
MERCER	4014	2828	2386	338	81	23	1186	365	817	3	1	0
MIDDLESEX	7200	6345	5637	372	237	99	853	533	316	3	1	2
MONMOUTH	6158	5113	4641	279	81	112	1045	497	541	2	5	0
MORRIS	4844	4517	4216	83	154	64	327	246	75	3	3	0
OCEAN	4596	4067	3844	98	28	97	526	410	113	2	1	3
PASSAIC	6621	4884	4324	426	70	64	1731	822	898	7	4	6
SALEM	949	716	647	64	4	1	233	95	137	0	1	0
SOMERSET	2305	2111	1904	126	60	21	194	122	72	0	0	0
SUSSEX	1765	1639	1602	6	17	14	125	123	2	0	0	1
UNION	5834	4687	3819	645	152	71	1147	390	750	7	0	0
WARREN	1109	967	949	3	12	3	141	132	8	1	0	1
STATE INST	10	2	1	1	0	0	8	1	7	0	0	0
MILITARY	615	592	411	143	35	3	23	12	10	0	1	0
TOTAL	96205	75872	65172	7129	1920	1651	20297	8886	11283	77	51	36

TABLE 14

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BY AGE OF MOTHER  
1981

COUNTY OF RESIDENCE	TOTAL	AGE OF MOTHER										45 OR MORE	UNK
		15 OR LESS	16	17	18	19	20-24	25-29	30-34	35-39	40-44		
ATLANTIC	2690	36	49	82	150	172	902	789	412	85	13	0	0
BERGEN	8523	11	33	47	68	114	1599	3395	2473	685	93	5	0
BURLINGTON	4643	23	36	71	157	205	1375	1598	928	225	23	2	0
CAMDEN	7600	101	132	209	280	347	2398	2502	1294	298	34	5	0
CAPE MAY	1076	10	11	22	61	69	373	345	150	31	4	0	0
CUMBERLAND	2046	50	64	87	135	157	687	537	253	61	14	1	0
ESSEX	11432	226	302	436	559	583	3254	3207	2125	626	111	3	0
GLOUCESTER	3007	20	44	53	83	123	941	1041	575	113	11	2	1
HUDSON	8055	79	133	224	305	406	2559	2427	1407	416	95	3	1
HUNTERDON	1113	0	1	16	9	26	266	378	325	85	7	0	0
MERCER	4014	71	83	129	154	176	1119	1260	800	195	25	2	0
MIDDLESEX	7200	34	64	103	151	233	1842	2777	1623	335	36	1	1
MONMOUTH	6158	35	62	110	182	194	1517	2122	1519	373	43	0	1
MORRIS	4844	11	20	38	62	84	912	1870	1437	368	39	3	0
OCEAN	4596	20	34	69	105	161	1338	1699	951	198	21	0	0
PASSAIC	6621	90	128	206	223	277	1947	2107	1282	315	43	3	0
SALEM	949	12	16	31	47	58	323	284	145	26	7	0	0
SOMERSET	2305	4	13	20	38	58	481	852	646	176	16	1	0
SUSSEX	1765	4	8	10	34	41	385	720	456	99	7	1	0
UNION	5834	47	65	113	171	228	1441	1950	1404	358	53	1	3
WARREN	1109	4	8	19	43	53	350	374	207	45	6	0	0
STATE INST	10	0	0	1	0	0	4	3	2	0	0	0	0
MILITARY	615	2	2	4	14	39	277	188	75	13	1	0	0
TOTAL	96205	890	1308	2100	3031	3804	26290	32425	20489	5126	702	33	7



TABLE 15

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BY MONTH OF PREGNANCY PRENATAL CARE BEGAN  
1981

COUNTY OF RESIDENCE	NUMBER OF VISITS		NO PREN CARE	MONTH OF PREGNANCY PRENATAL CARE BEGAN											
	TOTAL	UNKN		1	2	3	4	5	6	7	8	9	UNKN		
ATLANTIC	26633	34	28	196	911	597	338	225	164	99	71	25	64		
BERGEN	91517	607	22	1635	3718	1761	391	161	111	79	31	17	619		
BURLINGTON	47539	99	34	698	1970	955	364	215	164	93	62	30	92		
CAMDEN	76100	169	56	1035	2830	1946	740	378	265	127	67	40	172		
CAPE MAY	9695	15	5	56	346	284	143	95	62	42	23	7	18		
CUMBERLAND	16135	23	25	43	428	566	368	238	159	105	64	17	58		
ESSEX	100539	638	635	2109	3859	2120	855	559	336	261	153	55	1125		
GLOUCESTER	30863	27	18	377	1191	808	280	151	79	52	29	6	34		
HUDSON	80098	295	107	1283	2894	1561	782	507	294	214	98	35	387		
HUNTERDON	11646	27	6	67	521	335	81	36	33	9	13	0	18		
MERCER	41699	58	43	700	1609	816	334	190	118	85	55	18	89		
MIDDLESEX	74392	343	104	1106	3559	1274	449	246	162	123	78	16	187		
MONMOUTH	65109	134	55	779	2195	2069	381	216	144	109	59	24	182		
MORRIS	54292	58	20	756	2766	862	189	95	47	35	21	8	65		
OCEAN	48204	114	35	536	1978	1103	359	191	131	88	48	14	148		
PASSAIC	62883	82	28	957	2244	2031	571	292	181	133	97	21	94		
SALEM	9588	9	7	148	366	224	101	54	18	14	3	6	15		
SOMERSET	23642	128	31	354	1143	474	124	70	28	17	19	2	74		
SUSSEX	18292	26	9	221	971	363	80	39	35	12	19	3	22		
UNION	58055	117	195	1000	2527	1096	432	253	184	114	55	21	152		
WARREN	11881	9	8	171	499	248	62	44	34	18	10	8	15		
STATE INST	68	0	1	1	1	2	0	2	2	1	1	0	0		
MILITARY	5608	14	2	48	206	183	66	33	26	23	15	0	15		
TOTAL	964478	3026	1474	14276	38732	21678	7490	4290	2777	1853	1091	373	3645		

TABLE 16

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BY BIRTH WEIGHT GROUPS  
1981

COUNTY OF RESIDENCE	TOTAL BIRTHS	A	B	C	D	E	F	G	H	I	J	K
ATLANTIC	2690	4	44	188	730	1007	491	132	54	17	19	4
BERGEN	8523	13	134	692	2472	3021	1190	268	73	29	44	587
BURLINGTON	4643	13	77	431	1424	1691	724	179	56	16	27	5
CAMDEN	7600	16	118	661	2141	2862	1247	345	99	52	49	10
CAPE MAY	1076	2	27	86	320	382	179	52	18	8	2	0
CUMBERLAND	2046	2	28	152	524	763	399	111	35	14	14	4
ESSEX	11432	11	104	691	2562	4384	2334	768	222	98	106	152
GLOUCESTER	3007	9	53	284	959	1091	451	114	19	15	10	2
HUDSON	8055	9	86	482	2012	2998	1518	427	124	70	53	276
HUNTERDON	1113	1	25	119	374	394	146	30	10	4	5	5
MERCER	4014	6	39	293	1065	1500	760	220	55	23	34	19
MIDDLESEX	7200	9	114	659	2058	2710	1094	283	92	36	43	102
MONMOUTH	6158	18	98	529	1717	2341	966	221	85	34	32	117
MORRIS	4844	15	97	464	1487	1776	685	171	62	22	22	43
OCEAN	4596	11	65	411	1281	1731	725	172	50	25	25	100
PASSAIC	6621	8	93	460	1705	2568	1251	308	92	35	43	58
SALEM	949	2	12	85	292	332	143	52	17	6	8	0
SOMERSET	2305	6	38	213	745	840	324	75	22	13	11	18
SUSSEX	1765	7	36	173	548	639	270	52	16	6	7	11
UNION	5834	12	75	469	1668	2137	1013	260	70	26	35	69
WARREN	1109	5	30	111	336	425	138	40	15	1	7	1
STATE INST	10	0	0	0	4	4	2	0	0	0	0	0
MILITARY	615	0	9	57	200	227	76	27	11	2	2	4
<b>TOTAL</b>	<b>96205</b>	<b>179</b>	<b>1402</b>	<b>7710</b>	<b>26624</b>	<b>35823</b>	<b>16126</b>	<b>4307</b>	<b>1297</b>	<b>552</b>	<b>598</b>	<b>1587</b>

A= 11 LBS OR MORE (5001 OR MORE GRAMS)  
 B= 9 LBS 15 OZS-11 LBS (4501-5000 GRAMS)  
 C= 8 LBS 14 OZS- 9 LBS 14 OZS (4001-4500 GRAMS)  
 D= 7 LBS 12 OZS- 8 LBS 13 OZS (3501-4000 GRAMS)  
 E= 6 LBS 10 OZS- 7 LBS 11 OZS (3001-3500 GRAMS)  
 G= 4 LBS 7 OZS-5 LBS 8 OZS (2001-2500 GRAMS)  
 H= 3 LBS 5 OZS-4 LBS 6 OZS (1501-2000 GRAMS)  
 I= 2 LBS 4 OZS-3 LBS 4 OZS (1001-1500 GRAMS)  
 J= 2 LBS 3 OZS OR LESS (1000 OR LESS GRAMS)  
 K= WEIGHT NOT STATED

TABLE 17

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BY APGAR SCORE (5 MINUTES)  
1981

COUNTY OF RESIDENCE	TOTAL	APGAR SCORE (5 MINUTES)										UNKN.	
		0	1	2	3	4	5	6	7	8	9		10
ATLANTIC	2690	2	7	6	2	4	9	16	26	115	1331	1104	68
BERGEN	8523	3	19	9	9	6	10	17	41	272	2420	5006	711
BURLINGTON	4643	2	13	3	6	7	17	20	55	294	2111	1716	399
CAMDEN	7600	4	18	16	11	24	38	40	98	481	4278	1743	849
CAPE MAY	1076	1	0	0	0	3	4	6	9	38	390	590	35
CUMBERLAND	2046	0	5	6	6	2	11	15	29	99	792	1013	68
ESSEX	11432	20	23	15	14	32	57	89	200	707	5119	4932	224
GLOUCESTER	3007	0	6	3	3	0	5	7	29	115	1046	1483	310
HUDSON	8055	6	7	8	8	7	26	38	104	451	2895	4159	346
HUNTERDON	1113	1	1	1	0	1	1	9	13	77	632	298	79
MERCER	4014	1	9	14	4	13	13	31	65	181	1665	1898	120
MIDDLESEX	7200	1	17	13	11	12	19	48	89	400	3913	2523	154
MONMOUTH	6158	5	16	6	5	9	16	22	63	351	4328	1094	243
MORRIS	4844	3	11	8	9	9	5	21	59	229	2349	2078	63
OCEAN	4596	1	5	8	3	9	13	28	44	236	2463	1629	157
PASSAIC	6621	5	8	8	7	7	15	26	110	329	3423	2544	139
SALEM	949	0	1	2	1	2	3	1	8	17	274	436	204
SOMERSET	2305	0	1	1	2	3	6	10	28	189	1295	730	40
SUSSEX	1765	3	1	1	1	2	3	5	11	64	476	1043	155
UNION	5834	3	12	7	10	13	17	41	86	388	3738	1417	102
WARREN	1109	3	2	1	3	0	3	2	7	32	201	638	217
STATE INST	10	0	0	0	0	0	0	0	0	0	3	7	0
MILITARY	615	1	1	2	1	0	0	6	7	32	341	199	25
<b>TOTAL</b>	<b>96205</b>	<b>65</b>	<b>183</b>	<b>138</b>	<b>116</b>	<b>165</b>	<b>291</b>	<b>498</b>	<b>1181</b>	<b>5097</b>	<b>45483</b>	<b>38280</b>	<b>4708</b>

TABLE 18

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BY ATTENDANT, BY RACE  
1981

COUNTY OF RESIDENCE	TOTAL BIRTHS	PHYSICIAN			MIDWIFE			ATTENDANT			OTHER			UNKNOWN		
		TOTAL	WHITE	BLACK OTH	TOT	WH	BLK	OTH	TOT	WH	BLK	OTH	TOT	WH	BLK	OTH
ATLANTIC	2690	1876	691	19	97	53	42	2	2	2	0	0	0	0	0	0
BERGEN	8523	7026	430	331	84*	77	1	2	8*	7	0	0	3*	1	0	0
BURLINGTON	4643	3896	628	91	16	14	2	0	9	7	1	1	0	0	0	0
CAMDEN	7600	5811	1629	115	19*	17	1	0	17	8	8	1	1	0	1	0
CAPE MAY	1076	973	87	10	3	3	0	0	3	1	2	0	0	0	0	0
CUMBERLAND	2046	1515	500	22	2	1	1	0	3	2	1	0	1*	0	0	0
ESSEX	11432	5337	5313	144	440*	85	349	3	46	14	32	0	0	0	0	0
GLOUCESTER	3007	2996*	308	17	6	6	0	0	5	2	3	0	0	0	0	0
HUDSON	8055	5159	1797	246	571*	291	251	26	7*	4	1	0	0	0	0	0
HUNTERDON	1113	1094*	7	8	4	4	0	0	15	15	0	0	0	0	0	0
MERCER	4014	3883*	2699	82	116	41	73	2	15	11	4	0	0	0	0	0
MIDDLESEX	7200	7151*	6131	238	18*	16	0	1	31*	25	4	1	0	0	0	0
MONMOUTH	6158	6125*	816	83	12*	11	0	0	21	17	4	0	0	0	0	0
MORRIS	4844	4645*	150	150	185*	172	6	5	13	9	2	2	1	1	0	0
OCEAN	4596	4586*	4247	30	0	0	0	0	10	10	0	0	0	0	0	0
PASSAIC	6621	6531*	5098	76	79*	44	33	0	11*	7	2	1	0	0	0	0
SALEM	949	947*	740	4	1	1	0	0	1	1	0	0	0	0	0	0
SOMERSET	2305	2286*	2007	60	15	15	0	0	4	4	0	0	0	0	0	0
SUSSEX	1765	1738*	1699	17	24	24	0	0	3	3	0	0	0	0	0	0
UNION	5834	5675*	4115	156	138*	84	51	2	21*	10	8	1	0	0	0	0
WARREN	1109	1102*	1075	13	4	4	0	0	3	3	0	0	0	0	0	0
STATE INST	10	10	8	0	0	0	0	0	0	0	0	0	0	0	0	0
MILITARY	615	611*	423	34	2*	0	1	0	2	0	1	1	0	0	0	0
TOTAL	96205	94113	72959	17534	1836	963	811	43	250	162	73	8	6	2	1	0

TABLE 19  
RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BY MONTH  
1981

COUNTY OF RESIDENCE	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	UNKN
ATLANTIC	2690	194	176	237	238	232	241	245	254	219	220	204	230	0
BERGEN	8523	700	643	722	657	728	667	763	788	803	737	650	665	0
BURLINGTON	4643	369	385	372	393	398	353	439	410	396	365	378	385	0
CAMDEN	7600	621	568	651	627	637	608	703	670	640	674	565	636	0
CAPE MAY	1076	71	73	96	88	100	101	91	98	92	84	98	84	0
CUMBERLAND	2046	151	147	178	163	173	168	206	169	164	186	183	158	0
ESSEX	11432	943	891	1017	949	884	935	1065	1024	919	940	920	945	0
GLOUCESTER	3007	228	213	275	264	263	252	264	259	253	262	232	242	0
HUDSON	8055	655	594	685	624	684	679	735	699	676	699	658	667	0
HUNTERDON	1113	76	93	94	95	97	89	92	96	103	96	99	83	0
MERCER	4014	328	306	329	313	336	324	383	397	334	326	322	316	0
MIDDLESEX	7200	594	586	606	581	624	577	614	601	599	638	613	567	0
MONMOUTH	6158	520	461	512	507	516	496	546	553	498	528	492	529	0
MORRIS	4844	413	357	385	415	402	425	446	437	434	388	357	385	0
OCEAN	4596	352	330	380	401	427	348	416	405	406	377	360	394	0
PASSAIC	6621	542	475	546	554	560	541	580	624	548	562	508	581	0
SALEM	949	88	80	68	89	84	88	86	76	72	68	78	72	0
SOMERSET	2305	197	161	190	186	167	174	188	218	207	218	178	221	0
SUSSEX	1765	120	147	151	158	151	147	163	159	146	149	133	141	0
UNION	5834	452	475	507	453	492	491	457	533	490	521	485	478	0
WARREN	1109	82	86	100	98	102	100	99	92	82	87	90	91	0
STATE INST	10	1	0	2	0	0	2	0	1	1	1	0	2	0
MILITARY	615	50	43	56	44	45	43	62	51	56	53	45	67	0
TOTAL	96205	7747	7290	8159	7897	8102	7849	8643	8614	8138	8179	7648	7939	0

TABLE 20  
RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
BY PLURALITY  
1981

COUNTY OF RESIDENCE	TOTAL	SINGLE	TWIN	TRIPLETS AND OTHER	UNKNOWN
ATLANTIC	2690	2623	64	3	0
BERGEN	8523	8342	178	3	0
BURLINGTON	4643	4551	89	3	0
CAMDEN	7600	7422	167	11	0
CAPE MAY	1076	1056	20	0	0
CUMBERLAND	2046	2013	33	0	0
ESSEX	11432	11211	215	6	0
GLOUCESTER	3007	2933	74	0	0
HUDSON	8055	7863	180	12	0
HUNTERDON	1113	1087	22	4	0
MERCER	4014	3932	82	0	0
MIDDLESEX	7200	7054	146	0	0
MONMOUTH	6158	6055	103	0	0
MORRIS	4844	4746	94	4	0
OCEAN	4596	4487	102	7	0
PASSAIC	6621	6481	133	7	0
SALEM	949	925	24	0	0
SOMERSET	2305	2259	43	3	0
SUSSEX	1765	1726	39	0	0
UNION	5834	5726	99	9	0
WARREN	1109	1082	27	0	0
STATE INST	10	10	0	0	0
MILITARY	615	605	10	0	0
TOTAL	96205	94189	1944	72	0

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

ATLANTIC COUNTY	SEX			RACE				LEGITIMACY			
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG	UNKN
ABSECON CITY	114	63	51	0	108	5	1	0	95	19	0
ATLANTIC CITY	687	347	340	0	216	460	10	1	223	464	0
BRIGANTINE CITY	81	36	45	0	76	4	1	0	71	10	0
BUENA BORO	57	25	32	0	52	4	1	0	43	14	0
BUENA VISTA TWP	80	44	36	0	60	19	0	1	59	21	0
CORBIN CITY	1	0	1	0	1	0	0	0	1	0	0
EGG HARBOR CITY	108	57	51	0	96	12	0	0	82	26	0
EGG HARBOR TWP	239	129	110	0	215	22	2	0	197	42	0
ESTELL MANOR CITY	11	8	3	0	11	0	0	0	11	0	0
FOLSOM BORO	25	10	15	0	25	0	0	0	22	2	1
GALLOWAY TWP	104	55	49	0	102	2	0	0	86	18	0
HAMILTON TWP	186	95	91	0	150	34	0	2	145	41	0
HAMMONTON TOWN	196	91	105	0	189	5	1	1	153	43	0
LINWOOD CITY	64	44	20	0	63	0	1	0	62	2	0
LONGPORT BORO	5	4	1	0	5	0	0	0	5	0	0
MARGATE CITY	54	28	26	0	53	1	0	0	47	7	0
MULLICA TWP	49	26	23	0	40	9	0	0	37	12	0
NORTHFIELD CITY	63	24	39	0	63	0	0	0	55	8	0
PLEASANTVILLE CITY	285	149	136	0	136	146	3	0	163	122	0
PORT REPUBLIC CITY	16	3	13	0	16	0	0	0	16	0	0
SOMERS POINT CITY	153	86	67	0	145	8	0	0	134	19	0
VENTNOR CITY	86	47	39	0	85	0	1	0	80	6	0
WEYMOUTH TWP	26	14	12	0	24	2	0	0	21	5	0
⊕TOTAL ATLANTIC	2690	1385	1305	0	1931	733	21	5	1808	881	1
BERGEN COUNTY											
ALLENDALE BORO	47	22	25	0	45	0	0	0	46	1	0
ALPINE BORO	14	8	6	0	12	0	0	2	14	0	0

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

BERGEN COUNTY (CON'T)	SEX			RACE				LEGITIMACY		
	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG	UNKN
BERGENFIELD BORO	146	146	0	258	8	8	18	286	6	0
BOGOTA BORO	42	45	0	76	2	4	5	83	4	0
CARLSTADT BORO	19	31	0	47	0	1	2	48	2	0
CLIFFSIDE PARK BORO	104	106	0	169	4	10	27	200	10	0
CLOSTER BORO	35	40	0	59	0	5	11	74	1	0
CRESSKILL BORO	31	19	0	40	1	3	6	49	1	0
DEMAREST BORO	21	22	0	31	0	1	11	43	0	0
DUMONT BORO	104	100	0	185	1	4	14	197	6	1
EAST RUTHERFORD BORO	44	45	0	79	6	3	1	81	8	0
EDGEWATER BORO	28	32	0	44	1	5	10	54	6	0
ELMWOOD PARK BORO	84	90	0	157	1	11	5	167	7	0
EMERSON BORO	45	20	0	54	1	4	6	64	1	0
ENGLEWOOD CITY	146	144	0	108	126	16	40	216	74	0
ENGLEWOOD CLIFFS BORO	13	12	0	16	0	1	8	23	2	0
FAIR LAWN BORO	158	132	0	266	2	7	15	284	6	0
FAIRVIEW BORO	60	56	0	111	1	1	3	109	7	0
FORT LEE BORO	155	158	0	164	8	60	81	301	12	0
FRANKLIN LAKES BORO	31	38	0	63	1	0	5	67	2	0
GARFIELD CITY	183	172	0	347	3	3	2	340	15	0
GLEN ROCK BORO	74	66	0	113	6	9	12	137	3	0
HACKENSACK CITY	266	234	0	349	111	20	20	416	84	0
HARRINGTON PARK BORO	16	17	0	23	0	2	8	33	0	0
HASBROUCK HEIGHTS BORO	57	51	0	102	0	5	1	102	6	0
HAWORTH BORO	16	12	0	21	0	0	7	26	2	0
HILLSDALE BORO	62	49	0	95	0	6	10	108	3	0
HOHOKUS BORO	26	18	0	35	0	3	6	44	0	0
LEONIA BORO	42	31	0	59	1	3	10	72	1	0
LITTLE FERRY BORO	59	59	0	106	4	7	1	110	8	0
LODI BORO	177	165	0	323	8	5	6	309	33	0
LYNDHURST TWP	92	105	0	187	3	3	4	184	13	0
MAHWAH TWP	69	56	0	110	6	6	3	114	11	0
MAYWOOD BORO	49	40	0	83	1	3	2	84	5	0



TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

BERGEN COUNTY (CON'T)	SEX			RACE				LEGITIMACY			
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG	UNKN
MIDLAND PARK BORO	92	48	44	0	88	0	2	2	91	1	0
MONTVALE BORO	76	45	31	0	64	0	3	9	73	3	0
MOONACHIE BORO	27	13	14	0	26	0	1	0	25	2	0
NEW MILFORD BORO	181	80	101	0	161	1	7	12	176	5	0
NORTH ARLINGTON BORO	154	84	70	0	150	2	1	1	149	5	0
NORTHVALE BORO	48	23	25	0	44	1	0	3	47	1	0
NORWOOD BORO	58	32	26	0	45	0	3	10	57	1	0
OAKLAND BORO	143	73	70	0	139	0	1	3	141	1	1
OLD TAPPAN BORO	31	16	15	0	27	0	1	3	29	2	0
ORADELL BORO	75	36	39	0	67	0	1	7	72	3	0
PALISADES PARK BORO	144	69	75	0	119	1	16	8	138	6	0
PARAMUS BORO	185	90	95	0	164	2	10	9	174	11	0
PARK RIDGE BORO	92	50	42	0	81	1	4	6	92	0	0
RAMSEY BORO	116	58	58	0	112	0	0	4	115	1	0
RIDGEFIELD BORO	84	45	39	0	75	2	4	3	81	3	0
RIDGEFIELD PARK TWP	158	76	82	0	142	3	6	7	147	11	0
RIDGEWOOD VIL	210	113	97	0	181	10	3	16	200	10	0
RIVER EDGE BORO	95	40	55	0	86	0	3	6	94	1	0
RIVER VALE TWP	95	45	50	0	77	1	2	15	91	4	0
ROCHELLE PARK TWP	50	25	25	0	48	0	0	2	50	0	0
ROCKLEIGH BORO	1	0	1	0	1	0	0	0	1	0	0
RUTHERFORD BORO	168	80	88	0	149	4	9	6	154	14	0
SADDLE BROOK TWP	119	63	56	0	115	2	0	2	114	5	0
SADDLE RIVER BORO	18	4	14	0	14	0	0	4	17	1	0
SOUTH HACKENSACK TWP	32	16	16	0	28	4	0	0	30	2	0
TEANECK TWP	439	217	222	0	274	74	18	73	396	43	0
TENAFLY BORO	103	57	46	0	67	0	8	28	100	3	0
TETERBORO BORO	1	1	0	0	1	0	0	0	1	0	0
UPPER SADDLE RIVER BORO	32	12	20	0	27	2	0	3	28	4	0
WALDWICK BORO	113	59	54	0	105	0	2	6	113	0	0
WALLINGTON BORO	131	71	60	0	124	6	1	0	123	8	0
WASHINGTON TWP	75	35	40	0	67	0	2	6	72	3	0

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

BERGEN COUNTY (CON'T)	SEX			RACE				LEGITIMACY			
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG	UNKN
WESTWOOD BORO	133	61	72	0	118	6	2	7	130	3	0
WOOD-RIDGE BORO	53	28	25	0	48	1	0	4	51	2	0
WOODCLIFF LAKE BORO	47	22	25	0	36	0	1	10	46	1	0
WYCKOFF TWP	118	59	59	0	104	2	3	9	114	4	0
*TOTAL BERGEN	8523	4330	4193	0	7111	431	333	648	8017	504	2
BURLINGTON COUNTY											
BASS RIVER TWP	18	10	8	0	18	0	0	0	16	2	0
BEVERLY CITY	80	33	47	0	64	16	0	0	63	17	0
BORDENTOWN CITY	80	40	40	0	68	12	0	0	67	13	0
BORDENTOWN TWP	82	38	44	0	71	11	0	0	72	10	0
BURLINGTON CITY	230	122	108	0	171	56	3	0	163	67	0
BURLINGTON TWP	109	55	54	0	79	29	1	0	84	25	0
CHESTERFIELD TWP	15	7	8	0	15	0	0	0	15	0	0
CINNAMINSON TWP	115	58	57	0	103	11	1	0	97	18	0
DELANCO TWP	52	26	26	0	52	0	0	0	46	6	0
DELRAN TWP	189	103	86	0	171	16	2	0	172	17	0
EASTAMPTON TWP	55	30	25	0	52	2	1	0	47	8	0
EDGEWATER PARK TWP	125	63	62	0	108	16	1	0	97	28	0
EVESHAM TWP	339	173	166	0	318	5	16	0	324	15	0
FIELDSBORO BORO	6	4	2	0	6	0	0	0	5	1	0
FLORENCE TWP	125	68	57	0	119	6	0	0	112	13	0
HAINESPORT TWP	31	7	24	0	31	0	0	0	26	5	0
LUMBERTON TWP	54	28	26	0	48	5	1	0	45	9	0
MANSFIELD TWP	31	12	19	0	31	0	0	0	29	2	0
MAPLE SHADE TWP	302	142	160	0	264	27	11	0	270	32	0
MEDFORD LAKES BORO	40	18	22	0	39	0	1	0	36	4	0
MEDFORD TWP	226	109	117	0	221	2	3	0	211	15	0

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

BURLINGTON COUNTY (CON'T)	TOTAL	SEX			RACE				LEGITIMACY		
		MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG UNKN	
MOORESTOWN TWP	122	59	63	0	107	11	4	0	106	16	0
MOUNT HOLLY TWP	235	116	119	0	197	35	3	0	164	71	0
MOUNT LAUREL TWP	243	132	111	0	221	12	10	0	227	16	0
NEW HANOVER TWP	25	16	9	0	19	5	1	0	13	12	0
NORTH HANOVER TWP	41	22	19	0	39	2	0	0	36	5	0
PALMYRA BORO	76	42	34	0	73	3	0	0	70	6	0
PEMBERTON BORO	118	67	51	0	79	36	2	1	79	38	1
PEMBERTON TWP	437	217	220	0	351	64	22	0	333	104	0
RIVERSIDE TWP	114	61	53	0	113	1	0	0	99	15	0
RIVERTON BORO	37	17	20	0	36	1	0	0	31	6	0
SHAMONG TWP	50	25	25	0	49	0	1	0	48	2	0
SOUTHAMPTON TWP	111	73	38	0	109	2	0	0	105	6	0
SPRINGFIELD TWP	27	12	15	0	27	0	0	0	24	3	0
TABERNACLE TWP	94	44	50	0	92	2	0	0	88	6	0
WASHINGTON TWP	5	4	1	0	5	0	0	0	3	2	0
WESTAMPTON TWP	41	16	25	0	38	3	0	0	40	1	0
WILLINGBORO TWP	505	262	243	0	267	230	6	2	361	144	0
WOODLAND TWP	19	9	10	0	18	1	0	0	14	5	0
WRIGHTSTOWN BORO	39	20	19	0	28	9	2	0	21	18	0
*TOTAL BURLINGTON	4643	2360	2283	0	3917	631	92	3	3859	783	1

*Births 1981*

CAMDEN COUNTY	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG UNKN	
AUDUBON BORO	133	71	62	0	132	0	1	0	121	12	0
AUDUBON PARK BORO	12	5	7	0	11	0	1	0	9	3	0
BARRINGTON BORO	88	45	43	0	83	3	2	0	83	5	0
BELLMAR BORO	174	95	79	0	171	2	1	0	144	30	0
BERLIN BORO	146	75	71	0	131	14	1	0	124	22	0
BERLIN TWP	71	33	38	0	63	8	0	0	59	12	0

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

CAMDEN COUNTY (CON'T)	SEX			RACE			LEGITIMACY				
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG	UNKN
BROOKLAWN BORO	27	14	13	0	27	0	0	0	25	2	0
CAMDEN CITY	2030	1014	1016	0	794	1216	16	4	718	1312	0
CHERRY HILL TWP	626	344	281	1	578	19	29	0	591	34	1
CHESILHURST BORO	22	9	13	0	6	16	0	0	14	8	0
CLEMENTON BORO	214	107	107	0	202	10	2	0	185	29	0
COLLINGSWOOD BORO	216	122	94	0	211	2	3	0	189	27	0
GIBBSBORO BORO	39	18	21	0	36	2	1	0	34	5	0
GLOUCESTER CITY	167	87	80	0	166	0	1	0	139	28	0
GLOUCESTER TWP	636	332	304	0	598	25	10	3	568	68	0
HADDON HEIGHTS BORO	105	56	49	0	105	0	0	0	100	5	0
HADDON TWP	140	80	60	0	137	1	2	0	124	16	0
HADDONFIELD BORO	149	73	76	0	141	8	0	0	139	10	0
HI-NELLA BORO	20	14	6	0	16	4	0	0	13	7	0
LAUREL SPRINGS BORO	61	32	29	0	58	1	2	0	56	5	0
LAWNSIDE BORO	34	20	14	0	0	34	0	0	16	18	0
LINDENWOLD BORO	381	188	193	0	319	57	5	0	326	55	0
MAGNOLIA BORO	95	48	47	0	83	12	0	0	85	10	0
MERCHANTVILLE BORO	51	30	21	0	50	0	1	0	48	3	0
MOUNT EPHRAIM BORO	55	28	27	0	55	0	0	0	47	8	0
OAKLYN BORO	66	39	27	0	66	0	0	0	58	8	0
PENNSAUKEN TWP	443	232	211	0	396	39	8	0	380	62	1
PINE HILL BORO	159	87	72	0	150	8	1	0	143	16	0
PINE VALLEY BORO	1	1	0	0	1	0	0	0	1	0	0
RUNNEMEDE BORO	125	69	56	0	109	12	4	0	111	14	0
SOMERDALE BORO	145	77	68	0	129	12	4	0	125	20	0
STRATFORD BORO	115	56	59	0	110	4	1	0	98	17	0
VOORHEES TWP	199	109	90	0	158	21	18	2	188	11	0
WATERFORD TWP	177	82	95	0	162	14	1	0	154	23	0
WINSLOW TWP	443	235	208	0	349	94	0	0	380	63	0
WOOD-LYNNNE BORO	35	15	20	0	33	1	1	0	32	3	0
*TOTAL CAMDEN	7600	3942	3657	1	5836	1639	116	9	5627	1971	2

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

CAPE MAY COUNTY	SEX			RACE			LEGITIMACY				
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGITIMACY		
									LEGIT	ILLEG UNKN	
AVALON BORO	7	5	2	0	7	0	0	0	4	3	0
CAPE MAY CITY	43	23	20	0	35	7	1	0	36	7	0
CAPE MAY POINT BORO	2	2	0	0	2	0	0	0	0	2	0
DENNIS TWP	67	38	29	0	67	0	0	0	59	8	0
LOWER TWP	291	139	152	0	285	4	2	0	240	51	0
MIDDLE TWP	172	96	76	0	143	27	2	0	130	42	0
NORTH WILDWOOD CITY	59	30	29	0	58	0	1	0	51	8	0
OCEAN CITY	129	73	56	0	117	10	2	0	104	25	0
SEA ISLE CITY	28	15	13	0	28	0	0	0	26	2	0
STONE HARBOR BORO	6	3	3	0	6	0	0	0	5	1	0
UPPER TWP	90	43	47	0	89	0	1	0	84	6	0
WEST CAPE MAY BORO	9	5	4	0	3	5	1	0	4	5	0
WEST WILDWOOD BORO	1	1	0	0	1	0	0	0	1	0	0
WILDWOOD CITY	82	43	39	0	57	25	0	0	50	32	0
WILDWOOD CREST BORO	39	21	18	0	39	0	0	0	36	3	0
WOODBINE BORO	51	31	20	0	40	11	0	0	31	20	0
*TOTAL CAPE MAY	1076	568	508	0	977	89	10	0	861	215	0
CUMBERLAND COUNTY											
BRIDGETON CITY	423	197	226	0	205	215	3	0	212	211	0
COMMERCIAL TWP	68	39	29	0	40	28	0	0	39	29	0
DEERFIELD TWP	39	21	18	0	29	10	0	0	25	14	0
DOWNE TWP	31	15	16	0	28	3	0	0	21	10	0
FAIRFIELD TWP	86	45	41	0	40	42	4	0	45	41	0
GREENWICH TWP	11	3	8	0	9	1	1	0	10	1	0
HOPEWELL TWP	30	18	12	0	29	1	0	0	27	3	0
LAWRENCE TWP	38	23	15	0	25	13	0	0	20	18	0
MAURICE RIVER TWP	51	20	31	0	49	1	0	1	42	9	0

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

CUMBERLAND COUNTY (CON'T)	SEX			RACE			LEGITIMACY				
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGITIMACY		
									LEGIT	ILLEG UNKN	
MILLVILLE CITY	401	205	196	0	344	55	2	0	275	126	0
SHILOH BORO	3	1	2	0	3	0	0	0	3	0	0
STOW CREEK TWP	12	4	8	0	11	1	0	0	10	2	0
UPPER DEERFIELD TWP	79	39	40	0	61	15	3	0	54	25	0
VINELAND CITY	774	375	399	0	645	117	9	3	527	246	1
*TOTAL CUMBERLAND	2046	1005	1041	0	1518	502	22	4	1310	735	1
ESSEX COUNTY											
BELLEVILLE TOWN	431	202	229	0	395	21	11	4	402	29	0
BLOOMFIELD TOWN	533	242	291	0	488	29	7	9	505	28	0
CALDWELL BORO	84	51	33	0	82	0	2	0	82	2	0
CEDAR GROVE TWP	105	52	53	0	96	2	3	4	101	4	0
EAST ORANGE CITY	1265	659	605	1	64	1191	5	5	565	699	1
ESSEX FELLOWS BORO	13	7	6	0	11	0	1	1	12	1	0
FAIRFIELD BORO	54	22	32	0	54	0	0	0	53	1	0
GLEN RIDGE BORO	83	47	36	0	74	0	2	7	82	1	0
IRVINGSTON TOWN	845	427	417	1	305	520	13	7	494	351	0
LIVINGSTON TWP	233	126	107	0	206	7	11	9	228	5	0
MAPLEWOOD TWP	226	109	117	0	203	10	0	13	219	6	1
MILLBURN TWP	133	80	53	0	118	0	2	13	133	0	0
MONTCLAIR TOWN	368	190	178	0	229	106	7	26	295	73	0
NEWARK CITY	5491	2850	2641	0	2015	3422	37	17	2213	3278	0
NORTH CALDWELL BORO	36	19	17	0	32	0	1	3	35	1	0
NUTLEY TOWN	260	134	126	0	232	9	15	4	250	9	1
ORANGE CITY	484	250	234	0	137	335	10	2	273	211	0
ROSELAND BORO	52	27	25	0	48	0	2	2	51	1	0
SOUTH ORANGE VIL	126	73	53	0	104	12	2	8	120	6	0
VERONA BORO	111	68	43	0	104	1	3	3	106	5	0
WEST CALDWELL BORO	108	49	59	0	97	4	5	2	105	3	0
WEST ORANGE TOWN	391	196	195	0	342	25	8	16	378	13	0
*TOTAL ESSEX	11432	5880	5550	2	5436	5694	147	155	6702	4727	3

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

GLOUCESTER COUNTY	SEX			RACE				LEGITIMACY		
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG UNKN
CLAYTON BORO	106	57	49	0	81	24	1	0	75	31
DEPTFORD TWP	270	142	128	0	238	30	2	0	220	50
EAST GREENWICH TWP	54	22	32	0	53	1	0	0	50	4
ELK TWP	28	16	12	0	25	3	0	0	26	2
FRANKLIN TWP	185	94	91	0	171	14	0	0	165	20
GLASSBORO BORO	187	92	95	0	133	53	0	1	144	43
GREENWICH TWP	57	24	33	0	57	0	0	0	50	7
HARRISON TWP	66	34	32	0	61	4	1	0	62	4
LOGAN TWP	46	18	28	0	45	1	0	0	44	2
MANTUA TWP	233	113	120	0	225	4	4	0	212	21
MONROE TWP	334	178	156	0	295	37	0	2	299	35
NATIONAL PARK BORO	52	24	28	0	50	1	1	0	45	7
NEWFIELD BORO	39	15	24	0	37	2	0	0	32	7
PAULSBORO BORO	125	65	60	0	91	34	0	0	75	50
PITMAN BORO	115	65	50	0	114	1	0	0	97	18
SOUTH HARRISON TWP	13	11	2	0	10	3	0	0	12	1
SWEDESBORO BORO	79	31	48	0	62	17	0	0	59	20
WASHINGTON TWP	356	174	182	0	337	14	5	0	343	13
WENONAH BORO	35	17	18	0	34	1	0	0	33	2
WEST DEPTFORD TWP	172	91	81	0	161	10	1	0	156	16
WESTVILLE BORO	140	78	62	0	122	18	0	0	113	27
WOODBURY CITY	262	136	126	0	224	36	2	0	198	64
WOODBURY HEIGHTS BORO	32	15	17	0	31	1	0	0	30	2
WOOLWICH TWP	21	10	11	0	19	2	0	0	18	3
*TOTAL GLOUCESTER	3007	1522	1485	0	2676	311	17	3	2558	449

TABLE 21  
 RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
 SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
 1981

HUDSON COUNTY	TOTAL	SEX			RACE			LEGITIMACY		
		MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG UNKN
HUDSON COUNTY										
BAYONNE CITY	711	362	349	0	600	61	9	41	600	110
EAST NEWARK BORO	16	10	6	0	16	0	0	0	13	3
GUTTENBERG TOWN	92	34	58	0	80	1	6	5	83	9
HARRISON TOWN	159	68	91	0	153	1	3	2	142	17
HOBOKEN CITY	620	323	297	0	425	168	8	19	413	205
JERSEY CITY	3892	1983	1908	1	1971	1632	181	108	2221	1665
KEARNY TOWN	447	249	198	0	440	1	3	3	412	35
NORTH BERGEN TWP	531	281	250	0	460	26	22	23	488	42
SECAUCUS TOWN	134	70	64	0	120	2	3	9	129	5
UNION CITY	862	448	414	0	702	102	12	46	657	204
WEEHAWKEN TWP	145	82	63	0	119	12	1	13	114	31
WEST NEW YORK TOWN	446	232	214	0	368	43	24	11	360	84
#TOTAL HUDSON	8055	4142	3912	1	5454	2049	272	280	5632	2410



TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

HUNTERDON COUNTY	SEX		RACE			LEGITIMACY				
	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG	UNKN
ALEXANDRIA TWP	21	22	0	42	0	0	1	42	1	0
BETHELEM TWP	14	14	0	28	0	0	0	26	2	0
BLOOMSBURY BORO	6	13	0	19	0	0	0	16	3	0
CALIFON BORO	9	15	0	23	0	1	0	23	1	0
CLINTON TOWN	7	10	0	17	0	0	0	16	1	0
CLINTON TWP	47	47	0	92	2	0	0	86	8	0
DELAWARE TWP	25	24	0	48	1	0	0	47	2	0
EAST AMWELL TWP	28	22	0	50	0	0	0	47	3	0
FLEMINGTON BORO	32	34	0	63	1	2	0	63	3	0
FRANKLIN TWP	14	8	0	22	0	0	0	21	1	0
FRENCHTOWN BORO	10	12	0	22	0	0	0	20	2	0
GLEN GARDNER BORO	10	11	0	21	0	0	0	15	6	0
HAMPTON BORO	12	12	0	23	1	0	0	22	2	0
HIGH BRIDGE BORO	35	39	0	74	0	0	0	71	3	0
HOLLAND TWP	18	18	0	34	0	1	1	32	4	0
KINGWOOD TWP	29	17	0	46	0	0	0	44	2	0
LAMBERTVILLE CITY	37	35	0	71	1	0	0	57	15	0
LEBANON BORO	13	14	0	24	0	1	2	26	1	0
LEBANON TWP	24	33	0	55	0	1	1	51	6	0
MILFORD BORO	9	11	0	20	0	0	0	18	2	0
RARITAN TWP	46	40	0	86	0	0	0	80	6	0
READINGTON TWP	65	57	0	119	1	2	0	115	7	0
STOCKTON BORO	4	4	0	8	0	0	0	8	0	0
TEWKSBURY TWP	18	14	0	30	0	0	2	32	0	0
UNION TWP	19	17	0	36	0	0	0	35	1	0
WEST AMWELL TWP	8	10	0	18	0	0	0	17	1	0
#TOTAL HUNTERDON	560	553	0	1091	7	8	7	1030	83	0

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

MERCER COUNTY	SEX			RACE				LEGITIMACY			
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG	UNKN
EAST WINDSOR TWP	276	140	136	0	240	15	13	8	263	13	0
EWING TWP	337	189	148	0	273	54	9	1	296	41	0
HAMILTON TWP	954	481	473	0	864	61	28	1	846	108	0
HIGHTSTOWN BORO	68	36	32	0	62	6	0	0	61	7	0
HOPEWELL BORO	26	11	15	0	26	0	0	0	25	1	0
HOPEWELL TWP	108	52	56	0	106	0	2	0	101	7	0
LAWRENCE TWP	159	68	91	0	128	19	10	2	144	15	0
PENNINGTON BORO	24	10	14	0	24	0	0	0	24	0	0
PRINCETON BORO	80	48	32	0	52	17	5	6	70	10	0
PRINCETON TWP	87	43	44	0	70	6	8	3	82	5	0
TRENTON CITY	1781	886	894	1	799	977	5	0	805	976	0
WASHINGTON TWP	31	19	12	0	31	0	0	0	29	2	0
WEST WINDSOR TWP	83	39	44	0	76	0	4	3	82	1	0
*TOTAL MERCER	4014	2022	1991	1	2751	1155	84	24	2828	1186	0
MIDDLESEX COUNTY											
CARTERET BORO	244	132	112	0	223	18	3	0	204	40	0
CRANBURY TWP	46	26	20	0	38	5	3	0	42	4	0
DUNELLEN BORO	94	49	45	0	94	0	0	0	86	8	0
EAST BRUNSWICK TWP	359	188	171	0	315	11	14	19	350	9	0
EDISON TWP	832	409	423	0	715	48	55	14	780	52	0
HELMETTA BORO	16	7	9	0	16	0	0	0	16	0	0
HIGHLAND PARK BORO	142	71	71	0	127	11	4	0	127	15	0
JAMESBURG BORO	98	43	55	0	86	12	0	0	75	23	0
METUCHEN BORO	187	96	91	0	168	10	8	1	176	11	0
MIDDLESEX BORO	145	81	64	0	141	1	2	1	138	7	0
MILLTOWN BORO	81	43	38	0	79	0	2	0	77	4	0
MONROE TWP	95	54	41	0	89	3	2	1	91	4	0

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

MIDDLESEX COUNTY (CON'T)	TOTAL	SEX			RACE			LEGITIMACY			
		MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG	UNKN
NEW BRUNSWICK CITY	519	265	254	0	246	267	6	0	303	216	0
NORTH BRUNSWICK TWP	269	149	120	0	229	25	12	3	256	13	0
OLD BRIDGE TWP	532	291	241	0	498	14	10	10	489	42	1
PERTH AMBOY CITY	687	330	357	0	604	73	7	3	494	192	1
PISCATAWAY TWP	568	274	294	0	407	102	50	9	512	56	0
PLAINSBORO TWP	105	60	45	0	87	8	8	2	103	2	0
SAYREVILLE BORO	328	167	161	0	304	8	7	9	310	18	0
SOUTH AMBOY CITY	206	111	95	0	197	7	1	1	182	24	0
SOUTH BRUNSWICK TWP	208	109	99	0	180	9	17	2	202	6	0
SOUTH PLAINFIELD BORO	232	127	105	0	214	13	3	2	217	15	0
SOUTH RIVER BORO	182	94	88	0	167	13	1	1	159	23	0
SPOTSWOOD BORO	147	70	77	0	130	6	2	9	138	9	0
WOODBRIIDGE TWP	878	416	462	0	818	24	23	13	818	60	0
#TOTAL MIDDLESEX	7200	3662	3538	0	6172	688	240	100	6345	853	2

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

MONMOUTH COUNTY	SEX		RACE				LEGITIMACY				
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG	UNKN
									---	---	---
ABERDEEN TWP	237	121	116	0	209	22	2	4	215	22	0
ALLENHURST BORO	10	6	4	0	9	1	0	0	7	3	0
ALLENTOWN BORO	30	12	18	0	30	0	0	0	25	5	0
ASBURY PARK CITY	338	174	164	0	90	248	0	0	126	212	0
ATLANTIC HIGHLANDS BORO	85	48	37	0	74	7	1	3	79	6	0
AVON-BY-THE-SEA BORO	19	10	9	0	19	0	0	0	17	2	0
BELMAR BORO	95	49	46	0	84	10	0	1	76	19	0
BRADLEY BEACH BORO	75	47	28	0	70	3	1	1	55	20	0
BRIELLE BORO	44	26	18	0	40	2	1	1	43	1	0
COLTS NECK TOWNSHIP	36	19	17	0	34	1	1	0	34	2	0
DEAL BORO	18	9	9	0	13	0	1	4	18	0	0
EATONTOWN BORO	196	97	99	0	164	23	7	2	173	23	0
ENGLISHTOWN BORO	70	37	33	0	53	9	0	8	58	12	0
FAIR HAVEN BORO	46	24	22	0	43	2	0	1	44	2	0
FARMINGDALE BORO	43	20	23	0	41	2	0	0	40	3	0
FREEHOLD BORO	199	105	94	0	148	43	6	2	150	49	0
FREEHOLD TWP	144	77	67	0	130	6	7	1	127	17	0
HAZLET TWP	218	115	103	0	200	6	7	5	198	20	0
HIGHLANDS BORO	99	52	47	0	97	0	0	2	80	19	0
HOLMDEL TWP	58	31	27	0	51	1	1	5	55	3	0
HOWELL TWP	313	153	160	0	289	13	5	6	276	37	0
INTERLAKEN BORO	9	7	2	0	9	0	0	0	9	0	0
KEANSBURG BORO	172	94	78	0	167	0	0	5	131	41	0
KEYPORT BORO	114	53	61	0	103	8	1	2	90	24	0
LITTLE SILVER BORO	59	24	35	0	59	0	0	0	59	0	0
LOCH ARBOUR VILLAGE	4	2	2	0	4	0	0	0	4	0	0
LONG BRANCH CITY	500	284	216	0	370	125	2	3	334	166	0
MANALAPAN TWP	139	69	70	0	122	7	3	7	136	3	0
MANASQUAN BORO	68	39	29	0	67	0	0	1	63	5	0
MARLBORO TWP	181	92	89	0	160	1	7	13	176	5	0
MATAWAN BORO	156	85	71	0	125	18	6	7	138	18	0
MIDDLETOWN TWP	671	345	326	0	638	4	6	23	628	43	0

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

MONMOUTH COUNTY (CON'T)	SEX			RACE				LEGITIMACY		
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG UNKN
MILLSTONE TWP	48	26	22	0	45	1	1	1	45	3
MONMOUTH BEACH BORO	34	16	18	0	34	0	0	0	33	1
NEPTUNE CITY BORO	73	49	24	0	68	5	0	0	63	10
NEPTUNE TWP	376	180	196	0	216	156	3	1	251	125
OCEAN TWP	308	150	158	0	279	17	9	3	294	14
OCEANPORT BORO	45	28	17	0	43	1	1	0	40	5
RED BANK BORO	141	72	69	0	92	47	1	1	102	39
ROOSEVELT BORO	9	5	4	0	9	0	0	0	6	3
RUMSON BORO	39	22	17	0	36	1	1	1	38	1
SEA BRIGHT BORO	16	11	5	0	16	0	0	0	14	2
SEA GIRT BORO	20	10	10	0	19	0	0	1	20	0
SHREWSBURY BORO	34	16	18	0	33	1	0	0	31	3
SHREWSBURY TWP	21	14	7	0	17	4	0	0	17	4
SOUTH BELMAR BORO	22	12	10	0	16	6	0	0	17	5
SPRING LAKE BORO	31	16	15	0	30	0	0	0	30	1
SPRING LAKE HEIGHTS BORO	47	24	23	0	47	0	0	0	44	3
TINTON FALLS BORO	54	25	29	0	39	14	0	1	43	11
UNION BEACH BORO	79	38	41	0	76	2	1	0	68	11
UPPER FREEHOLD TWP	38	23	15	0	35	3	0	0	35	3
WALL TWP	219	124	95	0	218	0	1	0	203	16
WEST LONG BRANCH BORO	58	34	24	0	58	0	0	0	55	3
†TOTAL MONMOUTH	6158	3221	2937	0	5138	820	83	117	5113	1045

MORRIS COUNTY

BOUNTON TOWN	104	49	55	0	87	4	9	4	94	10
BOONTON TWP	28	13	15	0	27	0	1	0	27	1
BUTLER BORO	106	56	50	0	104	0	2	0	97	9
CHATHAM BORO	94	44	50	0	90	0	0	4	93	1

TABLE 21  
RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

MORRIS COUNTY (CON'T)	SEX		TOTAL	RACE				LEGITIMACY		
	MALE	FEMALE		UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG UNKN
CHATHAM TWP	25	19	44	0	44	0	0	44	0	0
CHESTER BORO	12	13	25	0	25	0	0	24	1	0
CHESTER TWP	13	23	36	0	33	0	1	34	2	0
DENVILLE TWP	69	97	166	0	161	0	1	157	9	0
DOVER TOWN	136	138	274	0	254	15	4	225	49	0
EAST HANOVER TWP	37	32	69	0	63	0	5	69	0	0
FLORHAM PARK BORO	39	39	78	0	76	0	1	76	2	0
HANOVER TWP	44	56	100	0	91	3	4	96	4	0
HARDING TWP	4	13	17	0	16	0	1	17	0	0
JEFFERSON TWP	128	116	244	0	240	1	1	229	15	0
KINNELON BORO	39	28	67	0	65	0	0	61	6	0
LINCOLN PARK BORO	52	42	94	0	91	2	1	90	4	0
MADISON BORO	82	60	142	0	126	8	8	133	9	0
MENDHAM BORO	16	23	39	0	36	1	1	38	1	0
MENDHAM TWP	6	23	29	0	28	0	1	28	1	0
MINE HILL TWP	31	23	54	0	52	0	1	52	2	0
MONTVILLE TWP	73	70	143	0	135	2	3	139	4	0
MORRIS PLAINS BORO	40	39	79	0	70	3	5	76	3	0
MORRIS TWP	70	75	145	0	132	8	4	135	10	0
MORRISTOWN TOWN	124	119	243	0	158	68	6	177	66	0
MOUNT ARLINGTON BORO	19	30	49	0	47	1	1	47	2	0
MOUNT OLIVE TWP	183	173	356	0	340	6	4	341	15	0
MOUNTAIN LAKES BORO	5	17	22	0	21	0	0	22	0	0
NETCONG BORO	27	28	55	0	52	1	2	50	5	0
PARSIPPANY-TROY HILLS TWP	292	323	615	0	535	18	53	593	22	0
PASSAIC TWP	39	31	70	0	67	0	1	70	0	0
PEQUANNOCK TWP	61	48	109	0	107	0	1	105	4	0
RANDOLPH TWP	140	112	252	0	229	5	16	241	11	0
RIVERDALE BORO	14	14	28	0	28	0	0	25	3	0
ROCKAWAY BORO	59	61	120	0	117	2	0	115	5	0
ROCKAWAY TWP	111	90	201	0	193	0	8	194	7	0
ROXBURY TWP	144	134	278	0	264	5	6	259	19	0

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

MORRIS COUNTY (CON'T)	SEX			RACE				LEGITIMACY		
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG UNKN
VICTORY GARDENS BORO	9	3	6	0	8	1	0	0	5	4
WASHINGTON TWP	168	81	87	0	161	2	4	1	164	4
WHARTON BORO	92	52	40	0	89	2	1	0	75	17
*TOTAL MORRIS	4844	2432	2412	0	4462	158	157	67	4517	327
OCEAN COUNTY										
BARNEGAT LIGHT BORO	9	5	4	0	9	0	0	0	8	1
BARNEGAT TWP	141	82	59	0	139	0	1	1	134	7
BAY HEAD BORO	10	6	4	0	9	0	0	1	9	1
BEACH HAVEN BORO	12	7	5	0	12	0	0	0	11	1
BEACHWOOD BORO	133	74	59	0	133	0	0	0	127	6
BERKELEY TWP	194	110	84	0	192	1	0	1	178	16
BRICK TWP	757	377	380	0	744	6	5	2	688	68
DOVER TWP	820	433	387	0	807	6	6	1	749	71
EAGLESWOOD TWP	20	12	8	0	19	1	0	0	17	3
ISLAND HEIGHTS BORO	20	12	8	0	20	0	0	0	18	2
JACKSON TWP	347	190	157	0	338	7	1	1	322	25
LACEY TWP	176	89	87	0	173	0	2	1	158	18
LAKEHURST BORO	64	34	30	0	55	9	0	0	51	13
LAKEWOOD TWP	767	395	372	0	538	135	6	88	627	138
LAVALLETTA BORO	32	11	21	0	31	1	0	0	27	5
LITTLE EGG HARBOR TWP	60	28	32	0	60	0	0	0	53	7
LONG BEACH TWP	24	10	14	0	24	0	0	0	22	2
MANCHESTER TWP	158	72	86	0	142	14	2	0	148	10
MANTOLOKING BORO	5	2	3	0	5	0	0	0	5	0
OCEAN GATE BORO	35	25	10	0	35	0	0	0	31	4
OCEAN TWP	47	31	16	0	45	0	1	1	42	5
PINE BEACH BORO	17	8	9	0	17	0	0	0	13	4

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

OCEAN COUNTY (CON'T)	SEX			RACE			LEGITIMACY				
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG	UNKN
PLUMSTED TWP	76	42	34	0	67	9	0	0	63	13	0
POINT PLEASANT BEACH BORO	32	13	19	0	30	1	0	1	27	5	0
POINT PLEASANT BORO	229	105	124	0	229	0	0	0	200	29	0
SEASIDE HEIGHTS BORO	36	16	20	0	33	0	3	0	21	15	0
SEASIDE PARK BORO	16	10	6	0	16	0	0	0	13	3	0
SHIP BOTTOM BORO	14	6	8	0	14	0	0	0	9	5	0
SOUTH TOMS RIVER BORO	60	32	28	0	42	16	2	0	42	18	0
STAFFORD TWP	200	113	87	0	197	2	1	0	186	14	0
SURF CITY BORO	10	4	6	0	10	0	0	0	9	1	0
TUCKERTON BORO	75	45	30	0	72	3	0	0	59	16	0
*TOTAL OCEAN	4596	2399	2197	0	4257	211	30	98	4067	526	3
PASSAIC COUNTY											
BLOOMINGDALE BORO	104	54	50	0	103	0	0	0	98	6	0
CLIFTON CITY	754	387	367	0	728	6	10	10	718	35	1
HALEDON BORO	70	41	29	0	69	0	1	0	66	4	0
HAWTHORNE BORO	206	115	91	0	202	0	0	4	203	3	0
LITTLE FALLS TWP	102	50	52	0	97	3	0	2	100	2	0
NORTH HALEDON BORO	60	33	27	0	59	0	1	0	59	1	0
PASSAIC CITY	1005	514	491	0	719	260	13	13	620	385	0
PATERSON CITY	2752	1339	1413	0	1676	1033	28	15	1538	1209	5
POMPTON LAKES BORO	126	58	68	0	123	1	1	1	123	3	0
PROSPECT PARK BORO	76	45	31	0	72	2	1	1	71	5	0
RINGWOOD BORO	212	104	108	0	192	12	4	4	202	10	0
TOTOWA BORO	98	55	43	0	95	0	2	1	93	5	0
WANAQUE BORO	132	64	68	0	129	1	2	0	124	8	0
WAYNE TWP	412	213	199	0	390	3	10	9	398	14	0
WEST MILFORD TWP	367	189	178	0	353	5	4	5	333	34	0
WEST PATERSON BORO	145	84	61	0	142	1	0	2	138	7	0
*TOTAL PASSAIC	6621	3345	3276	0	5149	1327	77	68	4884	1731	6



TABLE 21  
 RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
 SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
 1981

SALEM COUNTY	TOTAL	SEX			RACE			LEGITIMACY			
		MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG UNKN	
ALLOWAY TWP	22	16	6	0	20	2	0	0	19	3	0
CARNEYS POINT TWP	101	55	46	0	85	16	0	0	78	23	0
ELMER BORO	35	21	14	0	35	0	0	0	35	0	0
ELSINBORO TWP	4	1	3	0	3	1	0	0	3	1	0
LOWER ALLOWAY CREEK TWP	16	6	10	0	15	1	0	0	16	0	0
MANNINGTON TWP	7	4	3	0	5	2	0	0	6	1	0
OLDMANS TWP	32	22	10	0	29	3	0	0	23	9	0
PENNS GROVE BORO	150	84	66	0	90	58	0	2	98	52	0
PENNSVILLE TWP	162	82	80	0	160	1	1	0	137	25	0
PILES GROVE TWP	25	15	10	0	14	11	0	0	17	8	0
PITTS GROVE TWP	83	44	39	0	68	15	0	0	71	12	0
QUINTON TWP	31	16	15	0	22	9	0	0	21	10	0
SALEM CITY	153	70	83	0	82	68	3	0	79	74	0
UPPER PITTS GROVE TWP	54	28	26	0	53	1	0	0	50	4	0
WOODSTOWN BORO	74	40	34	0	61	13	0	0	63	11	0
*TOTAL SALEM	949	504	445	0	742	201	4	2	716	233	0

TABLE 21  
RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

SOMERSET COUNTY	SEX			RACE			LEGITIMACY		
	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG UNKN
BEDMINSTER TWP	6	6	0	10	1	0	1	12	0
BERNARDS TWP	57	43	0	94	0	2	4	96	4
BERNARDSVILLE BORO	31	24	0	54	0	0	1	55	0
BOUND BROOK BORO	71	64	0	132	0	3	0	120	15
BRANCHBURG TWP	35	36	0	64	2	5	0	68	3
BRIDGEWATER TWP	126	114	0	227	2	8	3	223	17
FAR HILLS BORO	1	5	0	5	0	0	1	6	0
FRANKLIN TWP	224	209	0	271	148	11	3	361	72
GREEN BROOK TWP	17	12	0	27	0	2	0	28	1
HILLSBOROUGH TWP	135	136	0	258	6	7	0	265	6
MANVILLE BORO	76	65	0	139	0	1	1	127	14
MILLSTONE BORO	1	3	0	4	0	0	0	4	0
MONTGOMERY TWP	32	34	0	63	2	1	0	62	4
NORTH PLAINFIELD BORO	137	139	0	259	9	6	2	262	14
PEAPACK-GLADSTONE BORO	14	8	0	21	0	0	1	22	0
RARITAN BORO	32	32	0	63	0	1	0	61	3
ROCKY HILL BORO	3	3	0	5	0	1	0	6	0
SOMERVILLE BORO	102	107	0	173	25	8	3	177	32
SOUTH BOUND BROOK BORO	31	24	0	51	2	2	0	51	4
WARREN TWP	43	35	0	77	0	1	0	78	0
WATCHUNG BORO	15	17	0	29	1	1	1	27	5
*TOTAL SOMERSET	1189	1116	0	2026	198	60	21	2111	194
									0

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

SUSSEX COUNTY	SEX		RACE			LEGITIMACY				
	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG	UNKN
ANDOVER BORO	21	9	0	25	0	2	3	30	0	0
ANDOVER TWP	23	22	0	44	1	0	0	40	5	0
BRANCHVILLE BORO	12	9	0	21	0	0	0	19	2	0
BYRAM TWP	48	63	0	107	2	2	0	103	8	0
FRANKFORD TWP	32	27	0	58	0	1	0	56	3	0
FRANKLIN BORO	32	29	0	61	0	0	0	54	7	0
FREEDON TWP	11	11	0	22	0	0	0	21	1	0
GREEN TWP	15	21	0	36	0	0	0	36	0	0
HAMBURG BORO	23	16	0	39	0	0	0	37	2	0
HAMPTON TWP	17	27	0	44	0	0	0	42	2	0
HARDYSTON TWP	30	35	0	64	0	1	0	59	5	1
HOPATCONG BORO	147	150	0	294	1	1	1	280	17	0
LAFAYETTE TWP	10	11	0	20	0	1	0	21	0	0
MONTAGUE TWP	18	11	0	26	0	1	2	27	2	0
NEWTON TOWN	70	60	0	125	2	2	1	109	21	0
OGDENSBURG BORO	17	19	0	36	0	0	0	33	3	0
SANDYSTON TWP	14	7	0	20	0	1	0	19	2	0
SPARTA TWP	92	69	0	158	1	1	1	153	8	0
STANHOPE BORO	20	17	0	34	1	0	2	37	0	0
STILLWATER TWP	25	34	0	59	0	0	0	53	6	0
SUSSEX BORO	45	40	0	82	0	0	3	74	11	0
VERNON TWP	142	113	0	252	0	2	1	243	12	0
WALPACK TWP	0	1	0	1	0	0	0	0	1	0
WANTAGE TWP	50	50	0	98	0	2	0	93	7	0
#TOTAL SUSSEX	914	851	0	1726	8	17	14	1639	125	1

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

UNION COUNTY	SEX			RACE			LEGITIMACY				
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG	UNKN
BERKELEY HEIGHTS TWP	100	50	50	0	95	3	2	0	96	4	0
CLARK TWP	135	61	74	0	131	0	2	2	131	4	0
CRANFORD TWP	243	122	121	0	228	10	1	4	232	11	0
ELIZABETH CITY	1647	815	832	0	1135	454	44	14	1143	504	0
FANWOOD BORO	102	42	60	0	92	3	6	1	100	2	0
GARWOOD BORO	62	32	30	0	60	1	1	0	60	2	0
HILLSIDE TWP	255	116	139	0	158	86	7	4	204	51	0
KENILWORTH BORO	64	28	36	0	63	0	0	1	61	3	0
LINDEN CITY	410	196	214	0	312	85	10	3	343	67	0
MOUNTAINSIDE BORO	47	26	21	0	45	0	0	2	45	2	0
NEW PROVIDENCE BORO	107	51	56	0	89	1	14	3	104	3	0
PLAINFIELD CITY	753	388	365	0	238	497	18	0	445	308	0
RAHWAY CITY	349	173	176	0	269	70	6	4	297	52	0
ROSELLE BORO	250	128	122	0	147	96	6	1	192	58	0
ROSELLE PARK BORO	138	80	58	0	133	1	3	1	127	11	0
SCOTCH PLAINS TWP	189	96	93	0	152	24	7	6	176	13	0
SPRINGFIELD TWP	96	53	43	0	83	5	6	2	93	3	0
SUMMIT CITY	178	85	93	0	154	8	7	9	172	6	0
UNION TWP	419	219	200	0	375	35	5	4	392	27	0
WESTFIELD TOWN	270	134	136	0	230	16	14	10	256	14	0
WINFIELD TWP	20	9	11	0	20	0	0	0	18	2	0
*TOTAL UNION	5834	2904	2930	0	4209	1395	159	71	4687	1147	0

TABLE 21  
 RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
 SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
 1981

WARREN COUNTY	TOTAL	SEX			RACE				LEGITIMACY			
		MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGIT	ILLEG	UNKN	
ALLAMUCHY TWP	31	20	11	0	29	0	1	1	30	1	0	0
ALPHA BORO	32	15	17	0	31	0	1	0	26	6	0	0
BELVIDERE TOWN	37	18	19	0	37	0	0	0	33	4	0	0
BLAIRSTOWN TWP	50	26	24	0	50	0	0	0	45	5	0	0
FRANKLIN TWP	15	7	8	0	15	0	0	0	14	1	0	0
FRELINGHUYSEN TWP	16	6	10	0	16	0	0	0	16	0	0	0
GREENWICH TWP	21	8	13	0	21	0	0	0	19	2	0	0
HACKETTSTOWN TOWN	135	64	71	0	132	0	3	0	123	12	0	0
HARDWICK TWP	5	2	3	0	5	0	0	0	5	0	0	0
HARMONY TWP	13	8	5	0	13	0	0	0	12	0	1	0
HOPE TWP	23	10	13	0	23	0	0	0	20	3	0	0
INDEPENDENCE TWP	38	19	19	0	36	0	2	0	36	2	0	0
KNOWLTON TWP	36	17	19	0	36	0	0	0	33	3	0	0
LIBERTY TWP	28	15	13	0	28	0	0	0	26	2	0	0
LOPATCONG TWP	37	16	21	0	36	0	1	0	34	3	0	0
MANSFIELD TWP	88	43	45	0	83	4	1	0	78	10	0	0
OXFORD TWP	23	13	10	0	23	0	0	0	21	2	0	0
PAMAQUARRY TWP	1	1	0	0	1	0	0	0	1	0	0	0
PHILLIPSBURG TOWN	270	144	126	0	264	5	0	1	204	66	0	0
POHATCONG TWP	25	12	13	0	25	0	0	0	24	1	0	0
WASHINGTON BORO	118	59	59	0	111	2	4	1	102	16	0	0
WASHINGTON TWP	43	20	23	0	43	0	0	0	42	1	0	0
WHITE TWP	24	15	9	0	24	0	0	0	23	1	0	0
#TOTAL WARREN	1109	558	551	0	1082	11	13	3	967	141	1	1

TABLE 21

RESIDENT BIRTHS OF THE STATE OF NEW JERSEY  
SEX, RACE, LEGITIMACY BY PLACE OF RESIDENCE  
1981

STATE INSTITUTIONS	SEX		RACE				LEGITIMACY				
	TOTAL	MALE	FEMALE	UNKN	WHITE	BLACK	OTHER	UNKN	LEGITIMACY		
									LEGIT	ILLEG	UNKN
N J ST HOSP MARLBORO	2	0	2	0	0	2	0	0	0	2	0
N J ST MANUAL TR BORDENTO	2	1	1	0	0	2	0	0	0	2	0
N J ST REFORM ANNANDALE	3	2	1	0	1	2	0	0	0	1	2
N J ST REFORM WOMEN CLINT	3	1	2	0	1	2	0	0	0	1	2
#TOTAL STATE INST	10	4	6	0	2	8	0	0	2	8	0
MILITARY											
COAST GUARD LIFE BOAT STA	5	3	2	0	5	0	0	0	0	5	0
FORT DIX	283	141	142	0	176	84	20	3	0	273	10
FORT MONMOUTH	81	42	39	0	59	19	3	0	0	78	3
MCGUIRE AIR BASE FORT DIX	238	118	120	0	175	50	12	1	1	228	10
NAVAL AIR DEPOT EARLE	3	1	2	0	3	0	0	0	0	3	0
NAVAL AIR STATION LAKEHUR	5	3	2	0	5	0	0	0	0	5	0
#TOTAL MILITARY	615	308	307	0	423	153	35	4	592	23	0

## DEFINITIONS

Apgar Score - composite measure used to evaluate the newborn infant's general condition. Apgar scores are given one and five minutes after birth. Heart rate, respiratory effort, color, muscle tone and reflexes are checked and evaluated. Each factor receives a score of 0, 1, or 2 and the sum of the five values is the overall score. A score of ten is optimum.

Birth Rate - the number of live births per 1,000 population.

Birthweight - weight of the infant at time of delivery.

Fertility Rate - the number of live births to women aged 15-44 per 1,000 women in this age group, usually expressed as an annual rate.

Illegitimate Birth - a birth to an unwed woman, or to a woman whose husband did not father the infant.

Immature Birth - a live birth weighing 2,500 grams, 5 lbs. 8 oz., or less.

Legitimate Birth - a birth to a married woman whose husband fathered the infant.

Residence - mother's place of residence.

Trimesters - 1st - first 12 weeks of pregnancy  
2nd - second 12 weeks of pregnancy  
3rd - period after first 24 weeks of pregnancy