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MARION B. FOLSOM, SECRETARY

PUBLIC HEALTH SERVICE

LEONARD A. SCHEELE, SURGEON GENERAL

VITAL STATISTICS OF THE
UNITED STATES
1954

VOLUME I

INTRODUCTION AND SUMMARY TABLES
TABLES FOR ALASKA, HAWAII, PUERTO RICO, AND VIRGIN ISLANDS
MARRIAGE, DIVORCE, NATALITY, FETAL MORTALITY
AND INFANT MORTALITY DATA



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PREFACE

This is one of two volumes presenting final vital statistics for the United States, its Territories, and two possessions for the year 1954. Their subject matter consists of vital events that occurred in these areas during the year—marriages, divorces, births, fetal deaths, infant deaths, and deaths among the general population.

This annual report is organized as follows:

Volume I. Introduction and Summary Tables.

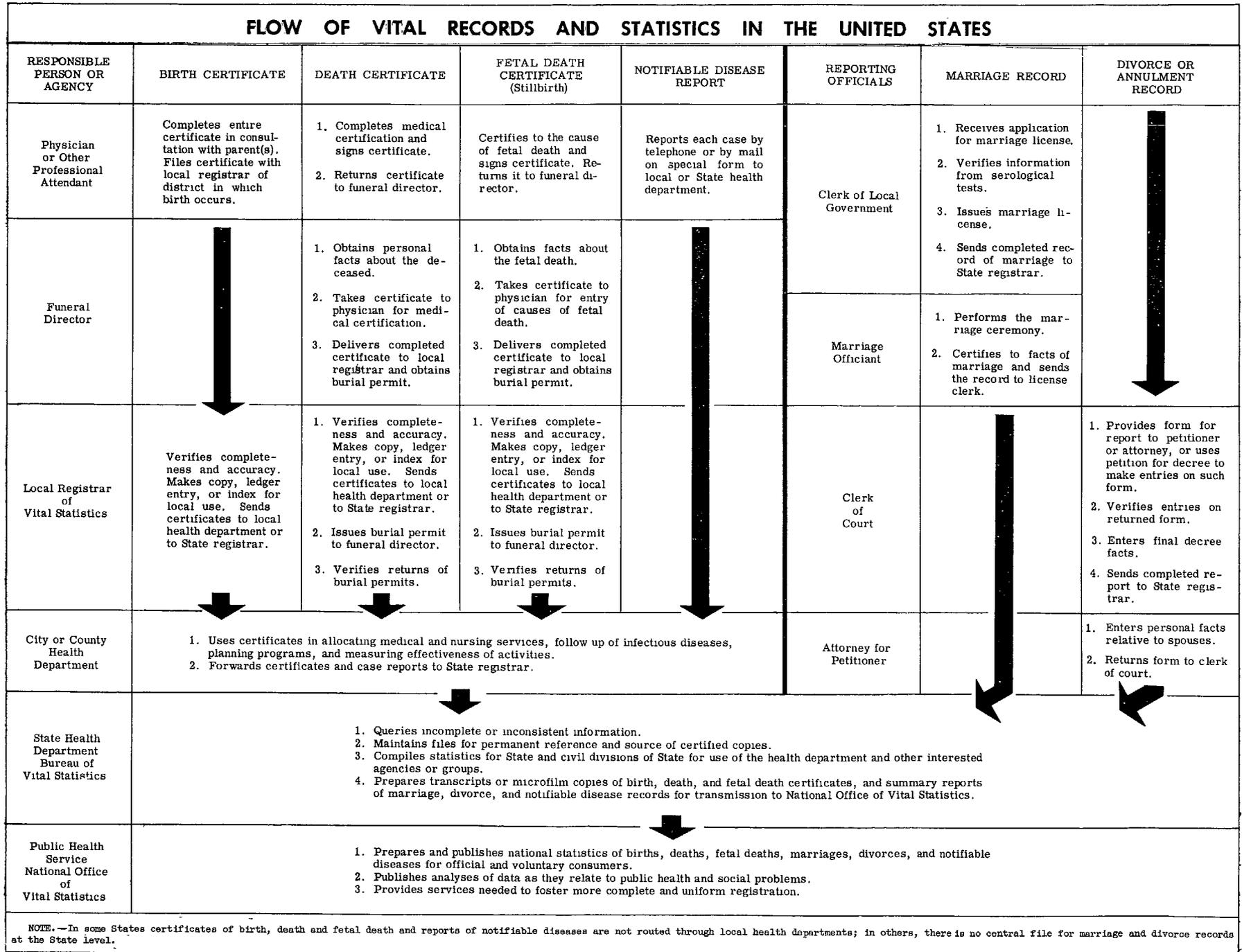
Tables containing data for Alaska, Hawaii, the Commonwealth of Puerto Rico, and the Virgin Islands (U. S.).

Marriage, Divorce, Natality, Fetal Mortality, and Infant Mortality Data for the United States and each State.

Volume II. Mortality Data for the United States and each State.

In using statistics from either volume, it is recommended that reference be made to the explanatory text in Volume I, which describes the sources and limitations of the data.

FIGURE 1



CONTENTS

Introduction

	Page		Page
Introduction -----	IX	Classification of Data—Continued	
Sources of Data -----	IX	Gestation period-----	XVII
Birth, death, and fetal death statistics -----	IX	Fetal deaths-----	XVII
Marriage and divorce statistics -----	IX	Cause of death-----	XIX
Notifiable disease statistics -----	IX	Control of errors-----	XX
Standard certificates -----	IX	Interpretation of Data -----	XX
Classification of Data -----	XIII	Small frequencies -----	XX
Geographic classification-----	XIII	Sampling of birth records -----	XXI
Massachusetts data -----	XIII	Completeness of registration-----	XXI
Age -----	XIII	Population bases -----	XXII
Nativity -----	XV	Life table statistics -----	XXII
Race -----	XV	Residence statistics-----	XXII
Births in hospitals -----	XVI	Territories and possessions-----	XXVII
Birth weight-----	XVI	Guide to tabulations -----	XXVII
Illegitimate births-----	XVI	Explanation of the columns of the life table-----	XLV

TEXT AND SUMMARY TABLES

	Page
Table	
A. Metropolitan counties in each State: United States-----	XIV
B. Deaths by single years of age, at ages 85 years and over, by race and sex: United States, 1954 -----	XV
C. Minimum periods of gestation for fetal death registration and fetal deaths by place of occurrence and period of gestation: United States and each State, 1954-----	XVIII
D. Sampling errors in birth statistics: 1954 -----	XXI
E. Live births to nonresidents in each State and live births to residents in other States: United States, 1954 -----	XXIV
F. Deaths of nonresidents in each State and deaths of residents in other States: United States, 1954 -----	XXV
G. Number and percentage distribution of marriages in State of occurrence, by resident status of bride and groom: 27 reporting States, 1954 -----	XXVI
H. Guide to the tabulations for 1954-----	XXVIII
I. Estimated total population including armed forces overseas, by age, race, and sex: United States, 1954 -----	XXIX
J. Estimated total population residing in continental United States (excluding armed forces overseas), by age, race, and sex: 1954-----	XXIX
K. Estimated total population (excluding armed forces overseas) by age: United States, each division and State, 1954 -----	XXX
L. Population; marriages, divorces, live births, and deaths; and crude rates: United States, 1940-54-----	XXXI
M. Fetal deaths and ratios; infant, neonatal, and maternal deaths, and rates: United States, 1940-54-----	XXXI
N. Vital statistics rates by month: United States, 1954 -----	XXXI
O. Crude marriage and divorce rates: United States, each division and State, 1950-54-----	XXXII
P. Crude birth and death rates: United States, each division and State, 1950-54 -----	XXXIII
Q. Fetal death ratios; infant, neonatal, and maternal mortality rates; by race: United States, each division and State, 1954-----	XXXIV
R. Median age of bride and of groom at marriage, by previous marital status: 19 reporting States, 1954 -----	XXXV
S. Median age of bride and of groom by specified age of spouse, at first marriage of both: Total of 21 reporting States, 1954 -----	XXXV
T. Percentage distribution of marriages by previous marital status of bride and groom: Total of 20 reporting States, 1954 -----	XXXV
U. Median age of bride and of groom at first marriage and at remarriage, by race: 21 reporting States, 1954 -----	XXXVI
V. Percentage distribution of divorces and annulments by number of children reported: 22 reporting States, 1954 -----	XXXVI
W. Divorces and annulments by median duration of marriage in years: 23 reporting States, 1954 -----	XXXVI
X. Percentage distribution of registered live births by attendant, by race: United States, each division and State, 1954 -----	XXXVII
Y. Birth rates by age of mother, race, and live-birth order: United States, 1953 and 1954 -----	XXXVIII
Z. Birth rates adjusted for underregistration, by age of mother, race, and live-birth order: United States, 1953 and 1954-----	XXXIX
AA. Birth rates adjusted for underregistration, by age of mother and race: United States, 1940-54 -----	XL
AB. Birth rates adjusted for underregistration, by live-birth order and race: United States, 1940-54-----	XLI
AC. Birth rates adjusted for underregistration, by age of father: United States, 1940-54-----	XLII
AD. Statistics on live births for specified characteristics: United States, 1954-----	XLII
AE. Gross and net reproduction rates by race: United States, 1940-54 -----	XLII

TEXT AND SUMMARY TABLES—Continued

Table	Page
AF. Percentage distribution of registered live births by birth weight, by race: United States and each geographic division, 1954-----	XLIII
AG. Monthly indexes of first births and other live births: United States, 1954-----	XLIII
AH. Estimated number and ratio of illegitimate live births, by age of mother and race: United States, 1954-----	XLIII
AI. Ratio of illegitimate live births by race: 35 reporting States, 1954-----	XLIV
AJ. Fetal deaths and fetal death rates by age of mother, race, and sex: United States, 1954-----	XLIV
AK. Abridged life table for the total population: United States, 1954-----	XLV
AL. Abridged life tables by race and sex: United States, 1954-----	XLVI
AM. Life table values for selected specific ages, by race and sex: United States, 1949-51, 1953, and 1954-----	XLVII
AN. Deaths including those among the armed forces overseas and death rates for males, by age and race: United States, 1950-54-----	XLVIII
AO. Death rates by age, race, and sex: United States, 1940-54-----	XLIX
AP. Death rates by age: United States, each division and State, 1950 and 1954-----	LI
AQ. Death rates for 64 selected causes, by age, race, and sex: United States, 1954-----	LII
AR. Crude death rates for 64 selected causes: United States, each division and State, 1954-----	LX
AS. Reported cases of specified notifiable diseases: United States, each division and State, 1954-----	LXIV

FIGURES

Figure	
1. Flow of vital records and statistics in the United States-----	IV
2. Standard Certificate of Live Birth-----	X
3. Standard Certificate of Death-----	XI
4. Standard Certificate of Fetal Death (Stillbirth)-----	XII

Territories and Possessions

Table	
1. Marriages by age of bride, by age of groom: Specified areas, 1954-----	3
2. First marriages by age of bride, by age of groom: Specified areas, 1954-----	4
3. First marriages and remarriages, by age and race of bride and of groom: Specified areas, 1954-----	5
4. Marriages by age and number of present marriage of bride and of groom: Specified areas, 1954-----	6
5. Marriages by age and previous marital status of bride and of groom: Specified areas, 1954-----	7
6. Marriages by previous marital status of bride, by previous marital status of groom: Specified areas, 1954-----	8
7. Marriages by resident status of bride and groom: Specified areas, 1954-----	8
8. Marriages by month: Specified areas, 1954-----	8
9. Divorces and annulments by month: Specified areas, 1954-----	8
10. Divorces and annulments by legal grounds for decree: Specified areas, 1954-----	9
11. Divorces and annulments by party to whom granted: Specified areas, 1954-----	9
12. Divorces and annulments by number of children reported: Specified areas, 1954-----	9
13. Divorces and annulments by duration of marriage in years: Specified areas, 1954-----	9
14. Live births and deaths by specified race and sex: Specified areas, 1954-----	9
15A. Live births by attendant and birth weight; fetal deaths; and total, infant, and neonatal deaths; by race: Alaska, each judicial division and district, and specified urban places, 1954-----	10
15B. Live births by attendant and birth weight; fetal deaths; and total, infant, and neonatal deaths; by race: Hawaii, each county, and specified urban places, 1954-----	13
15C. Live births by attendant and birth weight; fetal deaths; and total, infant, and neonatal deaths; by race: Puerto Rico, each municipality, and specified urban places, 1954-----	14
15D. Live births by attendant and birth weight; fetal deaths; and total, infant, and neonatal deaths; by race: Virgin Islands, each municipality, and specified urban places, 1954-----	18
16. Live births by month, race, and sex: Specified areas, 1954-----	19
17. Live births by age of mother, race, and live-birth order: Specified areas, 1954-----	20
18. Cases of plural births classified by number of children born alive and born dead, by race: Specified areas, 1954-----	22
19. Live births by birth weight and race: Specified areas, 1954-----	22
20. Fetal deaths by month and race: Specified areas, 1954-----	23
21. Fetal deaths by age of mother and race: Specified areas, 1954-----	23
22. Fetal deaths by birth weight and race: Specified areas, 1954-----	24
23. Fetal deaths by period of gestation and race: Specified areas, 1954-----	24

TERRITORIES AND POSSESSIONS—Continued

Table	Page
24. Deaths under 1 year, by detailed age, race, and sex: Specified areas, 1954-----	25
25. Deaths under 1 year and under 28 days, by month and race: Specified areas, 1954-----	26
26. Deaths under 1 year, under 28 days, and 28 days to 11 months, from 45 selected causes, by race: Specified areas, 1954-----	27
27. Deaths by month, race, and sex: Specified areas, 1954-----	29
28. Deaths from 64 selected causes, by age, race, and sex: Specified areas, 1954-----	30

Marriages and Divorces

1. Marriages by month: 34 reporting States, 1954-----	49
2. Marriages by age of bride, by age of groom: Total of 28 reporting States, 1954-----	50
3. First marriages by age of bride, by age of groom: Total of 21 reporting States, 1954-----	51
4. All marriages, first marriages, and remarriages, by age and race of bride and of groom: Total of 19 reporting States, 1954-----	52
5. First marriages and remarriages, by age and race of bride and of groom: 23 reporting States, 1954-----	54
6. Marriages by age (single years 15 through 44) and previous marital status of bride and of groom: Total of 19 reporting States, 1954-----	59
7. Marriages by age and previous marital status of bride and of groom: 21 reporting States, 1954-----	60
8. Marriages by previous marital status of bride, by previous marital status of groom: 21 reporting States, 1954-----	65
9. Marriages by age (single years 15 through 44) and number of present marriage of bride and of groom: Total of 14 reporting States, 1954-----	66
10. Marriages by age and number of present marriage of bride and of groom: 16 reporting States, 1954-----	67
11. Marriages by State of occurrence distributed according to State of residence of bride and of groom: 20 reporting States, 1954-----	71
12. Divorces and annulments by month: 32 reporting States, 1954-----	74
13. Divorces and annulments by legal grounds for decree: 24 reporting States, 1954-----	75
14. Divorces and annulments by party to whom granted: 24 reporting States, 1954-----	76
15. Divorces and annulments by number of children reported under 18 years of age: 22 reporting States, 1954---	76
16. Divorces and annulments by duration of marriage in years: 23 reporting States, 1954-----	77
17. Divorces and annulments by State of occurrence distributed by State where marriage was performed: 10 reporting States, 1954-----	78

General Natality and Mortality

18. Live births by attendant and birth weight; fetal deaths; and total, infant, and neonatal deaths; by race: United States, each State and county, and specified urban places, 1954-----	81
19. Live births by attendant and birth weight; fetal deaths and ratios; total deaths; and infant and neonatal deaths and rates; by race for urban and rural areas in metropolitan and nonmetropolitan counties: United States and each State, 1954-----	180

Live Births

20. Live births by State of occurrence distributed according to State of residence: United States and each State, 1954-----	199
21. Live births by month, race, and sex: United States and each State, 1954-----	202
22. Live births by specified race and sex: United States and each State, 1954-----	207
23. Live births by age of father, race, and sex of child for the United States and each State; and by age of mother for the United States: 1954-----	208
24A. Live births by age of mother, live-birth order, sex of child, race, and nativity of white mother: United States, 1954-----	215
24B. Live births by age of mother, live-birth order, race, and nativity of white mother: Each State, 1954-----	218
25. Live births by single year of age of mother, live-birth order, race, and nativity of white mother: United States, 1954-----	259
26. Cases of plural births classified by number of children born alive and born dead, by race and sex for the United States and each State; and by age of mother for the United States: 1954-----	262
27. Illegitimate live births by age of mother and race: Each reporting State, 1954-----	267
28. Live births by birth weight and race: United States and each State, 1954-----	269

Fetal Deaths

Table	Page
29. Fetal deaths by State of occurrence distributed according to State of residence: United States and each State, 1954 -----	273
30. Fetal deaths by month and race: United States and each State, 1954 -----	276
31. Fetal deaths by age of mother and race for the United States and each State; and by sex for the United States: 1954 -----	278
32. Fetal deaths by attendant, gestation group, and race: United States and each State, 1954 -----	282
33. Fetal deaths by birth weight and race: United States and each State, 1954 -----	285
34. Fetal deaths by period of gestation and race for the United States and each State; and by sex for the United States: 1954 -----	288

Infant Deaths

35. Deaths under 1 year, by detailed age, race, and sex: United States and each State, 1954-----	292
36. Deaths under 1 year and under 28 days, by month and race for the United States and each State; and by detailed age and sex for the United States: 1954-----	308
37. Deaths under 1 year, under 28 days, and 28 days to 11 months, from 45 selected causes by month: United States, 1954-----	315
38. Deaths under 1 year and under 28 days, from 45 selected causes, by race, for urban and rural areas in metropolitan and nonmetropolitan counties: United States, 1954-----	318
39. Deaths under 1 year from 45 selected causes, by detailed age, race, and sex: United States, 1954-----	324
40. Deaths under 1 year, under 28 days, and 28 days to 11 months, from 45 selected causes, by race: United States and each State, 1954-----	342

Volume II**Total Deaths (Exclusive of fetal deaths)**

41. Deaths by State of occurrence distributed according to State of residence: United States and each State, 1954-----	2
42. Deaths by month: United States and each State, 1954 (by place of occurrence) -----	5
43. Deaths by month, race, and sex: United States and each State, 1954-----	6
44. Deaths by specified race and sex: United States and each State, 1954-----	12
45. Deaths by race and sex for metropolitan and nonmetropolitan counties: United States and each State, 1954-----	13
46. Deaths by age for metropolitan and nonmetropolitan counties: United States and each State, 1954-----	15
47. Deaths and death rates for each cause, by race and sex: United States, 1954-----	17
47. Supplement: Deaths from nontransport accidents by race, sex, and place of accident: United States, 1954 -----	33
48. Deaths from 256 selected causes, by month: United States, 1954-----	37
49. Deaths from 256 selected causes, by specified race and sex: United States, 1954-----	42
50. Deaths from 256 selected causes, by age, race, and sex: United States, 1954-----	50
51. Deaths from 256 selected causes, by race and sex: United States and each State, 1954 -----	96
52A. Deaths from 64 selected causes, by age, race, and sex: United States, 1954 -----	164
52B. Deaths from 64 selected causes, by age, race, and sex: Each State, 1954-----	174
53. Deaths from 64 selected causes: United States and each State, 1954 (by place of occurrence)-----	370
54. Deaths from selected causes: United States, each State and county, metropolitan and nonmetropolitan counties, and specified urban places, 1954 -----	374
55A. Deaths from specified infective diseases: United States, specified States and counties, 1954 -----	496
55B. Deaths from specified infective diseases: Specified urban places in the United States, 1954 -----	503

Symbols

Class or item not applicable (3 dots) -----	...
Data not available (3 dashes) -----	---
Quantity is zero, in frequency tables (1 dash) -----	-
Quantity is zero, in rate or percent tables (1 cipher)-----	0
If rate or percent is more than 0, but less than 0.05 -----	0.0
If both frequency and population base are zero in rate or percent tables (1 dash) ---	-

Vital Statistics of the United States

INTRODUCTION

Vital statistics available for 1951 to 1954 were curtailed from those compiled for 1950, and the intercensal years of the 1940 to 1950 decade. Data on live births for 1951 through 1954 were obtained from 50-percent samples of all certificates filed. The place of occurrence of each vital event in 1951 and 1952 was classified in the customary units, i.e., the individual urban place having in 1950 a population of 10,000 or more, the county, and the State; while for the place of residence, only the county and State were coded. However, classification of births and deaths by place of residence in urban places was resumed for 1953 and 1954.

This section of the 1954 report has been designed to be used in conjunction with Volume I of the "Vital Statistics of the United States, 1950." Rates in this volume are shown primarily for 1954. For a complete time series, and for explanatory notes applying to the years prior to 1951, reference should be made to Volume I of the annual report for 1950.

SOURCES OF DATA

Birth, death, and fetal death statistics

All live birth, death, and fetal death tabulations for 1954, with the exception noted in the next paragraph, are based on information from transcripts or microfilm copies of the original certificates. These copies were received from the registration offices of all States, certain cities, the District of Columbia, and Alaska, Hawaii, Puerto Rico, and the Virgin Islands. The statistical information on these records was edited, classified, placed on punch cards, and tabulated in the National Office of Vital Statistics.

The 1954 live birth statistics for Delaware, Illinois, Louisiana, Michigan, Mississippi, Oregon, South Carolina, West Virginia, Baltimore City, New York City, and the Territory of Hawaii were produced by a somewhat different procedure. The State vital statistics offices coded the information on their certificates according to the rules followed in the National Office of Vital Statistics. From the punch cards prepared for their own use, the State offices reproduced the information required for national tabulations on punch card forms supplied by the National Office. The reproduced punch cards were verified in the National Office by reference to microfilm copies of the original certificates and were then tabulated with the cards prepared for all of the other States.

A similar procedure was followed in the case of punched cards for 1954 deaths supplied by the California and Oregon State vital statistics offices.

The statistics in this report cover only events occurring within the reporting areas. Deaths of, and births to, American nationals that occurred in other parts of the world are excluded. Events occurring to foreign nationals within the United States are included.

Marriage and divorce statistics

Marriage statistics for the United States are based on reports from State registration offices, local officials, the District of Columbia, and Alaska, Hawaii, Puerto Rico, and the Virgin Islands. For States or areas for which numbers of marriages are not available, numbers of marriage licenses are used as the nearest approximations to marriages. Marriage statistics on personal characteristics are based on tabulations received from the registration offices of those States which maintain central registers of marriages.

Divorce statistics for the United States are based on reports from those State registration offices which maintain central registers of divorces, from other sources in a few additional States, from the District of Columbia, and from Alaska, Hawaii, Puerto Rico, and the Virgin Islands. The number of reports received in the National Office of Vital Statistics varies from year to year. National totals are estimated.¹ Whenever reported, annulments are included in State figures.²

Notifiable disease statistics

Tabulations of notifiable diseases are limited to the number of cases of certain infectious diseases which are reported to the Public Health Service by the State departments of health.

Standard certificates

Standard Certificates of Live Birth, Death, and Fetal Death (Stillbirth), issued by the National Office of Vital Statistics, serve as the principal means for gaining uniformity in the content of the documents used to collect information on these events. They are modified in each State to the extent made necessary by the particular needs of the State or by special provisions of the State vital statistics law. However, the certificates of most States conform closely, in content and arrangement, to the standard certificates.

The first issues of the Standard Certificates of Birth and Death appeared shortly before the formation of the registration areas. Since then, they have been revised periodically by the national vital statistics agency, in consultation with State health officers and registrars; Federal agencies concerned with vital statistics; national, State, and county

¹For an explanation of the methods used in estimating national and State figures, see "Marriages and Divorces: Each State and Territory, and Specified Possessions, 1953," National Office of Vital Statistics, *Vital Statistics—Special Reports*, vol. 42, No. 3, p. 50, 1955.

²*Ibid.*, pp. 49, 50.

INTRODUCTION

FIGURE 2

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE Public Health Service		(1949 Revision of Standard Certificate) CERTIFICATE OF LIVE BIRTH	
STATE OF _____		BIRTH NO. _____	
1. PLACE OF BIRTH a. COUNTY _____		2. USUAL RESIDENCE OF MOTHER (Where does mother live?) a. STATE _____ b. COUNTY _____	
b. CITY (If outside corporate limits, write RURAL and give township) OR TOWN _____		c. CITY (If outside corporate limits, write RURAL and give township) OR TOWN _____	
c. FULL NAME OF HOSPITAL OR INSTITUTION (If NOT in hospital or institution, give street address or location) _____		d. STREET ADDRESS (If rural, give location) _____	
3. CHILD'S NAME (Type or print)		a. (First) _____	b. (Middle) _____
		c. (Last) _____	
4. SEX	5a. THIS BIRTH SINGLE <input type="checkbox"/> TWIN <input type="checkbox"/> TRIPLET <input type="checkbox"/>	5b. IF TWIN OR TRIPLET (This child born) 1ST <input type="checkbox"/> 2ND <input type="checkbox"/> 3RD <input type="checkbox"/>	6. DATE OF BIRTH (Month) (Day) (Year)
FATHER OF CHILD			
7. FULL NAME a. (First) _____ b. (Middle) _____ c. (Last) _____			8. COLOR OR RACE _____
9. AGE (At time of this birth) YEARS _____	10. BIRTHPLACE (State or foreign country) _____	11a. USUAL OCCUPATION _____	11b. KIND OF BUSINESS OR INDUSTRY _____
MOTHER OF CHILD			
12. FULL MAIDEN NAME a. (First) _____ b. (Middle) _____ c. (Last) _____			13. COLOR OR RACE _____
14. AGE (At time of this birth) YEARS _____	15. BIRTHPLACE (State or foreign country) _____	16. CHILDREN PREVIOUSLY BORN TO THIS MOTHER (Do NOT include this child)	
		a. How many OTHER children are now living? _____	b. How many OTHER children were born alive but are now dead? _____
		c. How many children were stillborn (born dead after 20 weeks pregnancy)? _____	
17. INFORMANT _____			
I hereby certify that this child was born alive on the date stated above.	18a. SIGNATURE _____		18b. ATTENDANT AT BIRTH M. D. <input type="checkbox"/> MIDWIFE <input type="checkbox"/> OTHER (Specify) _____
	18c. ADDRESS _____		18d. DATE SIGNED _____
19. DATE REC'D BY LOCAL REG. _____	20. REGISTRAR'S SIGNATURE _____		21. DATE ON WHICH GIVEN NAME ADDED BY _____ (Registrar)
FOR MEDICAL AND HEALTH USE ONLY (This section <i>MUST</i> be filled out)			
22a. LENGTH OF PREG-NANCY WEEKS _____	22b. WEIGHT AT BIRTH LBS. _____ OZS. _____	23. LEGITIMATE YES <input type="checkbox"/> NO <input type="checkbox"/>	
(SPACE FOR ADDITION OF MEDICAL AND HEALTH ITEMS BY INDIVIDUAL STATES)			

FIGURE 3

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE Public Health Service		(1949 Revision of Standard Certificate) CERTIFICATE OF DEATH	
BIRTH NO. _____		STATE OF _____	
		STATE FILE NO. _____	
1. PLACE OF DEATH a. COUNTY _____		2. USUAL RESIDENCE (Where deceased lived. If institution: residence before admission). a. STATE _____ b. COUNTY _____	
b. CITY (If outside corporate limits, write RURAL and give township) OR TOWN _____		c. CITY (If outside corporate limits, write RURAL and give township) OR TOWN _____	
d. FULL NAME OF HOSPITAL OR INSTITUTION (If not in hospital or institution, give street address or location) _____		d. STREET ADDRESS (If rural, give location) _____	
3. NAME OF DECEASED (Type or Print)		4. DATE OF DEATH	
a. (First) _____		(Month) (Day) (Year)	
b. (Middle) _____			
c. (Last) _____			
5. SEX _____	6. COLOR OR RACE _____	7. MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (Specify) _____	8. DATE OF BIRTH _____
		9. AGE (In years last birthday) _____	
		IF UNDER 1 YEAR _____ IF UNDER 24 HRS. _____	
10a. USUAL OCCUPATION (Give kind of work done during most of working life, even if retired) _____		10b. KIND OF BUSINESS OR INDUSTRY _____	
11. BIRTHPLACE (State or foreign country) _____		12. CITIZEN OF WHAT COUNTRY? _____	
13. FATHER'S NAME _____		14. MOTHER'S MAIDEN NAME _____	
15. WAS DECEASED EVER IN U.S. ARMED FORCES? (Yes, no, or unknown) _____		16. SOCIAL SECURITY NO. _____	
		17. INFORMANT _____	
18. CAUSE OF DEATH Enter only one cause per line for (a), (b), and (c) <i>*This does not mean the mode of dying, such as heart failure, asthma, etc. It means the disease, injury, or complication which caused death.</i>		MEDICAL CERTIFICATION	
		I. DISEASE OR CONDITION DIRECTLY LEADING TO DEATH* (a) _____	
		ANTECEDENT CAUSES Morbid conditions, if any, giving rise to the above cause (a) stating the underlying cause last.	
		DUE TO (b) _____	
		DUE TO (c) _____	
		II. OTHER SIGNIFICANT CONDITIONS Conditions contributing to the death but not related to the disease or condition causing death.	
19a. DATE OF OPERATION _____		19b. MAJOR FINDINGS OF OPERATION _____	
		20. AUTOPSY? YES <input type="checkbox"/> NO <input type="checkbox"/>	
21a. ACCIDENT SUICIDE HOMICIDE (Specify) _____	21b. PLACE OF INJURY (e.g., in or about home, farm, factory, street, office bldg., etc.) _____	21c. (CITY, TOWN, OR TOWNSHIP) (COUNTY) (STATE) _____	
21d. TIME OF INJURY (Month) (Day) (Year) (Hour) _____	21e. INJURY OCCURRED WHILE AT WORK? <input type="checkbox"/> NOT WHILE AT WORK <input type="checkbox"/>	21f. HOW DID INJURY OCCUR? _____	
22. I hereby certify that I attended the deceased from _____, 19____, to _____, 19____, that I last saw the deceased alive on _____, 19____, and that death occurred at _____ m., from the causes and on the date stated above.			
23a. SIGNATURE _____ (Degree or title)		23b. ADDRESS _____	
		23c. DATE SIGNED _____	
24a. BURIAL, CREMATION, REMOVAL (Specify) _____	24b. DATE _____	24c. NAME OF CEMETERY OR CREMATORY _____	24d. LOCATION (City, town, or county) (State) _____
DATE REC'D BY LOCAL REG. _____	REGISTRAR'S SIGNATURE _____	25. FUNERAL DIRECTOR ADDRESS _____	

FIGURE 4

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE Public Health Service		(1949 Revision of Standard Certificate) CERTIFICATE OF STILLBIRTH¹	
STATE OF _____		STATE FILE NO. _____	
1. PLACE OF STILLBIRTH		2. USUAL RESIDENCE OF MOTHER (Where does mother live?)	
a. COUNTY		a. STATE	
b. CITY (If outside corporate limits, write RURAL and give township) OR TOWN		b. COUNTY	
c. FULL NAME OF (If not in hospital or institution, give street address or location) HOSPITAL OR INSTITUTION		c. CITY (If outside corporate limits, write RURAL and give township) OR TOWN	
		d. STREET ADDRESS (If rural, give location)	
3. CHILD'S NAME (Type or Print)			
4. SEX	5a. THIS BIRTH	5b. IF TWIN OR TRIPLET (This child born)	6. DATE OF STILLBIRTH (Month) (Day) (Year)
	SINGLE <input type="checkbox"/> TWIN <input type="checkbox"/> TRIPLET <input type="checkbox"/>	1ST <input type="checkbox"/> 2ND <input type="checkbox"/> 3RD <input type="checkbox"/>	
7. FATHER'S NAME			8. COLOR OR RACE
a. (First) b. (Middle) c. (Last)			
9. AGE (At time of this birth)	10. BIRTHPLACE (State or foreign country)	11a. USUAL OCCUPATION	11b. KIND OF BUSINESS OR INDUSTRY
YEARS			
12. MOTHER'S MAIDEN NAME			13. COLOR OR RACE
a. (First) b. (Middle) c. (Last)			
14. AGE (At time of this birth)	15. BIRTHPLACE (State or foreign country)	16. CHILDREN PREVIOUSLY BORN TO THIS MOTHER (Do NOT include this child)	
YEARS		a. How many children are now living? b. How many children were born alive but are now dead? c. How many OTHER children were stillborn (born dead after 20 weeks pregnancy)?	
17. INFORMANT			
18a. LENGTH OF PREGNANCY	18b. WEIGHT AT BIRTH	19. LEGITIMATE	
WEEKS	LBS. OZS.	YES <input type="checkbox"/> NO <input type="checkbox"/>	
CAUSE OF STILLBIRTH State only morbid conditions causing fetal death (do NOT use such terms as Stillbirth, Prematurity, Asphyxia, etc.)	20a. FETAL CAUSES		
	20b. MATERNAL CAUSES		
21. STATE ANY COMPLICATIONS OF PREGNANCY AND LABOR		22. STATE ALL OPERATIONS FOR DELIVERY	
<i>I hereby certify that I attended the birth of this child who was born dead on the date stated above at _____ m.</i>	23a. ATTENDANT'S SIGNATURE (Specify if M. D., midwife, or other)		23b. DATE SIGNED
	23c. ATTENDANT'S ADDRESS	24. SIGNATURE OF AUTHORIZED OFFICIAL	TITLE
		If NOT attended by physician	
25a. BURIAL, CREMATION, REMOVAL (Specify)	25b. DATE	25c. NAME OF CEMETERY OR CREMATORY	25d. LOCATION (City, town, or county) (State)
DATE REC'D BY LOCAL REG.	REGISTRAR'S SIGNATURE	26. FUNERAL DIRECTOR ADDRESS	

¹The title of this certificate is being shown as it appeared on the 1949 revision of the standard certificate. More recently, however, there has been a change in terminology from "stillbirth" to "fetal death" in conformity with the recommendations of the Third World Health Assembly (May 1950). Future changes in the standard certificate will reflect the new terminology.

medical societies; and others working in the fields of public health, social welfare, demography, and insurance. This revision procedure has assured careful evaluation of each item in terms of its current and future usefulness for registration, identification, legal, medical, and research purposes. New items have been added when necessary, and old items have been modified to ensure better reporting or in some cases dropped when their usefulness appeared to be limited.

Standard certificates of live birth, death, and fetal death recommended to the States for adoption starting with 1949 are shown in figures 2, 3, and 4. The format of all three certificates was changed to a block-type design to provide more space for making entries on the certificates than did the previous design and to make the certificates readily adaptable to typewriter usage—a factor of increased importance in view of the marked rise in the proportions of births and deaths occurring in hospitals and institutions.

CLASSIFICATION OF DATA

The principal value of vital statistics data depends upon the computation of rates in which the vital events of a class are related to the population of a similarly defined class. Vital statistics and population statistics must, therefore, be classified according to similarly defined systems and tabulated in comparable groups. Even when the variables common to both, such as geographic area, age, race, and sex, have been similarly classified and tabulated, differences between the enumeration method of obtaining population data and the registration method of obtaining vital statistics data may result in significant discrepancies.

The classification of certain important items is discussed in this section.³

Geographic classification

The geographic code⁴ used in the tabulation of live birth, death, and fetal death data gives a separate identifying number to each city having, in 1950, a population of 10,000 or more, and to certain towns, townships, and districts which under special rules are classified as urban.

The places classified as urban under special rules are of two types. One type is limited to the States of New Hampshire, Massachusetts, and Rhode Island. It is made up of towns (townships) in which there is a village or thickly settled area having 2,500 inhabitants or more and comprising, either by itself or when combined with other villages within the same town, more than 50 percent of the total population of the town. In this report, only those towns of this type having 10,000 inhabitants or more are shown. A second type is made up of townships and other political subdivisions (not incorporated as municipalities, nor containing areas so incorporated) with a total population of 10,000 or more and a population density of 1,000 or more per square mile.

The geographic code also gives a separate number to each county. Although villages and cities having populations of less than 10,000 are not individually identified, urban places of 2,500 to 10,000 as a group and the remainder of the

county (places under 2,500 and rural area) are tabulated separately. The classification of urban places used in tabulations for 1954 was based on their populations enumerated in the 1950 census.

The growth of the urban fringe during the last decade has increased the need for an area classification that can discriminate adequately between the population living in, and served by the facilities of, large urban centers, and the population of more isolated areas. The States have been divided into metropolitan and nonmetropolitan counties, the division being based on the "standard metropolitan area" definition established by the Federal Committee on Standard Metropolitan Areas.⁵

A county is classified as "metropolitan" or "nonmetropolitan" depending on whether it is included or excluded from the standard metropolitan areas developed by the Bureau of the Census in cooperation with other Federal agencies. Except in New England, a county is included in a standard metropolitan area, if it contains at least one city of 50,000 population or more in the 1950 census, or if it is contiguous to a metropolitan county, is essentially metropolitan in character, and its population is socially and economically integrated with the central city or cities of the area, according to specified criteria.

In New England, the towns and cities, rather than the counties, are the units used to define the standard metropolitan area. However, since vital statistics are not tabulated by town in this Office, all counties with more than half their population in standard metropolitan areas are classified as "metropolitan."⁶ The counties classified as metropolitan are shown in table A.

Massachusetts data

Errors in the transcription of birth and death certificates in the Massachusetts State office made it undesirable to tabulate data by place of residence for the individual urban places and counties in that State. Figures for 1954 are shown only for the State as a whole. Estimates of the numbers of births and deaths in urban and rural areas, and in metropolitan and nonmetropolitan counties of Massachusetts were included in the total for the United States in these categories.

Age

Very little direct evidence of the accuracy of age information on vital records is available. Some sources of error in the age data are apparent. A small number of vital records are filed with age not reported, and some vital events are not registered. Measures of the variation of completeness of registration with age are available only for "age of mother" and "age of father" for live births. These figures were derived from nationwide tests of birth registration completeness and have been shown in a previous report.⁷ For deaths, in the absence of quantitative measures, it has

⁵For a more complete discussion of these areas, see "United States Census of Population: 1950, Volume II, Characteristics of the Population," Part 1, United States Summary, pp. 27-31, U. S. Bureau of the Census, U. S. Government Printing Office, Washington, D. C., 1953.

⁶This classification corresponds to State economic areas in New England. See "State Economic Areas," Bogue, Donald J., U. S. Bureau of the Census, 1951.

⁷See "Vital Statistics of the United States, 1950, Volume I," chapter 6. In the computation of rates, errors arising in the population base through underenumeration at particular ages are also of importance. These errors have been described in the "United States Census of Population, 1950," Volume II.

³The complete rules followed in the classification of geographic and personal items for births and deaths are set forth in a printed manual, "Vital Statistics Instruction Manual, Part I, Coding and Punching Geographic and Personal Particulars of Births, Deaths, and Fetal Deaths (Stillbirths) Occurring in 1954," Washington, D. C., 1955.

⁴National Office of Vital Statistics, "Vital Statistics Instruction Manual, Part IV, Geographic Code," geographic classification used in coding and tabulating vital statistics data, April 1952.

Table A. METROPOLITAN COUNTIES IN EACH STATE: UNITED STATES

(Includes all counties and independent cities in standard metropolitan areas, or, in New England, in metropolitan State economic areas as defined in the Census of Population, 1950)

STATE	Metropolitan counties	STATE	Metropolitan counties	STATE	Metropolitan counties	STATE	Metropolitan counties
Alabama-----	Etowah Jefferson Mobile Montgomery Russell	Iowa-----	Black Hawk Linn Polk Pottawattamie Scott Woodbury	New Jersey—Con.	Essex Gloucester Hudson Mercer Middlesex Morris Passaic Salem Somerset Union Warren	Pennsylvania—Con.	Philadelphia Somerset Washington Westmoreland York
Arizona-----	Maricopa	Kansas-----	Johnson Sedgwick Shawnee Wyandotte	New Mexico-----	Bernalillo	Rhode Island----	Bristol Kent Providence
Arkansas-----	Pulaski	Kentucky-----	Boyd Campbell Fayette Jefferson Kenton	New York-----	Albany Broome Erie Herkimer Monroe Nassau New York City ¹ Niagara Oneida Onondaga Rensselaer Rockland Schenectady Suffolk Westchester	South Carolina--	Aiken Charleston Greenville Richland
California-----	Alameda Contra Costa Fresno Los Angeles Marin Orange Sacramento San Bernardino San Diego San Francisco San Joaquin San Mateo Santa Clara Solano	Louisiana-----	Caddo East Baton Rouge Jefferson Orleans St. Bernard	North Carolina--	Buncombe Durham Forsyth Guilford Mecklenburg Wake	South Dakota----	Minnehaha
Colorado-----	Adams Arapahoe Denver Jefferson Pueblo	Maine-----	Cumberland	North Dakota---	-	Tennessee-----	Anderson Elount Davidson Hamilton Knox Shelby
Connecticut----	Fairfield Hartford New Haven	Maryland-----	Anne Arundel Baltimore Baltimore (city) Montgomery Prince Georges	Ohio-----	Allen Belmont Butler Clark Cuyahoga Franklin Greene Hamilton Jefferson Lake Lawrence Lorain Lucas Mahoning Montgomery Stark Summit Trumbull	Texas-----	Bexar Dallas El Paso Galveston Harris Jefferson Lubbock McLennan Nueces Potter Randall Tarrant Tom Green Travis Webb Wichita
Delaware-----	New Castle	Massachusetts---	Berkshire Bristol Essex Hampden Hampshire Middlesex Norfolk Plymouth Suffolk Worcester	Oklahoma-----	Oklahoma Tulsa	Utah-----	Salt Lake Weber
Dist. of Col.---	Washington	Michigan-----	Bay Genesee Ingham Jackson Kalamazoo Kent Macomb Oakland Saginaw Wayne	Oregon-----	Clackamas Multnomah Washington	Vermont-----	-
Florida-----	Dade Duval Hillsborough Orange Pinellas	Minnesota-----	Anoka Dakota Hennepin Ramsey St. Louis	Pennsylvania----	Allegheny Beaver Berks Blair Bucks Cambria Chester Cumberland Dauphin Delaware Erie Lackawanna Lancaster Lehigh Luzerne Mercer Montgomery Northampton	Virginia-----	Arlington Chesterfield Fairfax Henrico Norfolk Princess Anne Roanoke Independent Cities
Georgia-----	Bibb Chatham Chattahoochee Cobb De Kalb Fulton Houston Muscogee Richmond Walker	Mississippi-----	Hinds	Oklahoma-----	Oklahoma Tulsa	Washington-----	Clark King Pierce Spokane
Idaho-----	-	Missouri-----	Buchanan Clay Greene Jackson St. Charles St. Louis St. Louis (city)	Oregon-----	Clackamas Multnomah Washington	West Virginia---	Brooke Cabell Fayette Hancock Kanawha Marshall Ohio Wayne
Illinois-----	Cook Du Page Kane Lake Macon Madison Peoria Rock Island St. Clair Sangamon Tazewell Will Winnebago	Montana-----	-	Pennsylvania----	Allegheny Beaver Berks Blair Bucks Cambria Chester Cumberland Dauphin Delaware Erie Lackawanna Lancaster Lehigh Luzerne Mercer Montgomery Northampton	Wisconsin-----	Brown Dane Douglas Kenosha Milwaukee Racine
Indiana-----	Allen Clark Delaware Floyd Lake Marion St. Joseph Vanderburgh Vigo	Nebraska-----	Douglas Lancaster Sarpy	Wyoming-----	-		
		Nevada-----	-				
		New Hampshire---	Hillsborough				
		New Jersey-----	Atlantic Bergen Burlington Camden				

¹Comprising Bronx, Kings, New York, Queens, and Richmond Counties, treated as a unit.

been assumed for some purposes that for the United States as a whole, the registration of deaths under 1 year is incomplete to the same extent as births; while at other ages, all deaths are registered. The exact amount of error in these assumptions is unknown.

Misstatement of age, another type of error on vital records, has been evaluated for the most part on the basis of internal consistency of the data in any one year, or from year to year. There is some evidence of overstatement at certain ages, such as age 18 for brides, age 21 for grooms, and age 30 for mothers. There is also evidence of overstatement of age on the death certificates of persons reported as 65-69 years and at the oldest ages, particularly for nonwhites, which is sufficiently frequent to affect seriously death rates at these ages.⁸

At ages 85 years and over, reported ages seem to be subject to particularly large errors. Since exaggeration of age is apparently greater in the enumerated population than on the death certificate, it has been suggested that death

rates be based on the "method of extinct generations," which makes use only of death statistics.⁹ This method identifies each death with a particular generation determined by the year of birth. The population exposed to death at a certain age within one generation is then equal to the sum of all deaths that occur at or after that age, within the same generation, up to its extinction. The application of this method requires the tabulation of deaths by single years of age, accumulated over a series of years. Table B continues the series of tabulations of these data. The first was published in the report for 1951.

Nativity

Early mortality reports published by the Bureau of the Census contained extensive tables showing nativity of the parents as well as nativity of the decedent, but the publication of these tables was discontinued in 1933. Mortality data showing nativity of decedent were again published in the annual reports for 1939 to 1941, and for 1950, when comparable population figures were available.

In the reports on birth statistics prior to 1937, more emphasis was placed upon country of birth of parents. Detailed tables showing specific country of birth of mother and of father, as well as more abridged classifications, have been published for each year through 1936. These data have been of historical importance in tracing the changing composition of the population of the United States. In recent years, however, the number of births to foreign-born parents has become a relatively small proportion of the total. Accordingly, since 1937, tables on births showing nativity of parents have been abridged.

Race

Births and deaths in the continental United States are classified in detail by white, Negro, American Indian, Chinese, Japanese, and a residual group of numerically minor races. The classification white includes persons reported as Mexican and Puerto Rican. In the Negro group is included a reported mixture of Negro with any other race. Other mixed parentage is classified according to the race of the nonwhite parent and mixtures of nonwhite races to the race of the father.

In some tables an extended classification is not needed and the racial divisions are "White," "Negro," and "Other." In tables where the main purpose is to isolate the major group, the classifications are simply "White" and "Nonwhite."

Marriages are classified by race by the individual States. In this report, they are shown for the "White," "Negro," and "Other" groups, or for the two groups "White" and "Nonwhite."

The correct designation of race is a difficult and complex problem, but classification from vital statistics records into the broad groups used in these volumes is relatively simple. Difficulties may arise in computing rates based on populations classified by race because of differences resulting from the registration and enumeration methods of collecting this information.

The procedures used in completing vital statistics records result, in general, in an entry of race on the certificate that is accepted by the family. Race reported in the Census of Population is recorded on the basis of observation by the enumerator. Serious differences arise for Indians, and for

Table B. DEATHS BY SINGLE YEARS OF AGE, AT AGES 85 YEARS AND OVER, BY RACE AND SEX: UNITED STATES, 1954

AGE	Total	WHITE		NONWHITE	
		Male	Female	Male	Female
85 YEARS AND OVER----	132,368	53,809	71,858	3,164	3,537.
85 years-----	22,762	9,996	11,760	509	497
86 years-----	20,585	8,809	10,920	427	429
87 years-----	17,651	7,614	9,517	377	343
88 years-----	14,929	6,273	8,072	293	291
89 years-----	12,176	4,845	6,675	316	340
90 years-----	9,997	3,815	5,573	262	347
91 years-----	7,900	3,155	4,453	134	158
92 years-----	6,805	2,642	3,865	134	164
93 years-----	5,642	2,154	3,279	101	128
94 years-----	4,331	1,515	2,565	137	114
95 years-----	2,923	1,007	1,721	86	109
96 years-----	2,108	730	1,210	77	91
97 years-----	1,437	468	860	51	58
98 years-----	1,042	327	597	40	78
99 years-----	609	179	354	25	51
100 years-----	493	118	251	54	70
101 years-----	269	66	139	25	39
102 years-----	185	33	88	27	37
103 years-----	136	31	61	14	30
104 years-----	108	13	33	20	42
105 years-----	84	16	26	17	25
106 years-----	37	5	14	7	11
107 years-----	38	3	10	7	18
108 years-----	30	4	5	4	17
109 years-----	9	-	1	4	4
110 years-----	29	4	2	8	15
111 years-----	11	1	2	1	7
112 years-----	7	1	1	1	4
113 years-----	5	-	2	1	2
114 years-----	13	3	-	-	10
115 years-----	4	-	2	-	2
116 years-----	4	1	-	1	2
117 years-----	2	-	-	2	-
120 years-----	4	-	-	1	3
121 years-----	1	1	-	-	-
123 years-----	1	-	-	1	-
130 years-----	1	-	-	-	1

⁸For a more detailed discussion, see "Vital Statistics of the United States, 1950, Volume I," chapter 8, p. 161, U. S. Government Printing Office, Washington, D. C.; 1954.

⁹Vincent, Paul, "La Mortalité Des Vieillards," Population, 6^e année, numero 2, Avril-Juin, 1951.

the "other nonwhite" group. In several Southern States, groups of persons of mixed stock of Indian and other races, who for the purpose of reporting vital events consider themselves Indian, have been classified in the 1950 census as other nonwhite.¹⁰ These groups contain about 32,000 persons.¹¹ For the most part, they were enumerated as "Indian" in the 1940 census.

In other areas of the country, where Indians live among the general population, census figures are lower than estimates made by the Bureau of Indian Affairs. The population enumerated as Indian for the entire country numbered 342,226, while the Bureau of Indian Affairs has estimated the 1950 population at 421,600. The latter figure was obtained by adding the natural increase to the Indian population enumerated in 1930 and is subject to the inaccuracies of the source figures. It is obvious that such differences in population estimates will produce large differences in rates.

Observed differences in vital statistics rates for various racial groups should not be interpreted as necessarily due to inherent racial causes. Race is not independent of other factors, and the economic, social, and medical circumstances of one racial group may be quite different from those of another. For example, an observed difference in mortality by race may in actuality be no more than a difference of mortality for different economic classes.

Births in hospitals

Births are classified as occurring in hospitals on the basis of entries on the birth certificates. This classification is unrelated to American Medical Association (AMA) registered hospital listings. In comparing data from the National Office of Vital Statistics with those published by the AMA, it should also be borne in mind that the surveys on which AMA figures are based cover a reporting period from October 1 to September 30, whereas the data of this Office are for the calendar year.

Birth weight

The possibility of obtaining national statistics on birth weight is only a recent development, dating from the 1949 Revision of the Standard Certificates of Live Birth and Fetal Death (Stillbirth). By 1950, the birth certificates in all but one State (Massachusetts)¹² and the fetal death certificates in most States included an item on birth weight, and national tabulations based on this item were prepared for the first time in that year.

Several qualitative factors enter into the consideration of birth weight statistics. Data relating to events occurring in hospitals are unquestionably the most accurate. The lack of means in many cases for weighing babies delivered at home is reflected in a sizable proportion of "not stated" weights for certain groups. In addition, in some instances, particularly among midwives, those who did weigh infants

born at home used fairly crude scales graduated by quarter pounds.

Still another factor is underreporting of infants who die shortly after birth. Many of these infants are small, and therefore their omission would affect the distribution of live births by weight. It is believed that this also is most serious for groups where a significant proportion of the deliveries are attended by nonphysicians.

In practically all areas, birth weight is reported in terms of pounds and ounces rather than in grams. However, the metric system classification has been used in tabulating and presenting the statistics to facilitate comparison with data published by other groups in the United States. The equivalents in pounds and ounces of the gram intervals are given in each table containing weight data.

Although the "not stated" birth weight groups for live births were relatively small for both white and nonwhite races, there is evidence that they were biased in the direction of failures to report weight for small babies. For this reason before computing the percentage distributions of live births by weight shown in this volume, the "not stated" weights were distributed, utilizing information available for 1951 on the bias in reporting.

At the present time birth weight information is much less completely reported for fetal deaths than for live births.

For purposes of classification, the term "immature" is defined as referring to infants weighing 2,500 grams or less at birth. This definition was recommended by the American Academy of Pediatrics in 1935, and later adopted in the Sixth Revision of the International Lists of Diseases and Causes of Death (1948). "Premature," although containing the concept of duration of pregnancy, has also been used for many years in connection with the birth weight criterion. In terms of gestation age, it relates to pregnancies of less than 37 completed weeks. It is recognized that there may be basic differences in physical development for some of the subgroupings of births, which would affect the general applicability of the criteria for classifying births as "immature" or "premature."

Illegitimate births

The following States do not now have a birth record item concerning the legitimacy of the birth: Arizona, Arkansas, California, Colorado, Connecticut, Idaho, Maryland, Massachusetts, Nebraska, New Hampshire, New Mexico, New York, Oklahoma, and Vermont. Estimates for the United States were derived by adding an estimate of the number of illegitimate live births in States for which legitimacy data were not available, to the number of illegitimate live births tabulated for the reporting States. No estimates were included for misstatements on the birth record or for failures to register births. For 1951 to 1954, the estimates are based on a 50-percent sample of live births in the reporting States.

There is no direct knowledge as to the characteristics of the unwed mothers who may be misreporting legitimacy status. It seems likely, however, that the decision to conceal the illegitimacy of the birth is conditioned by attitudes in the mother's social group towards her and towards children born out of wedlock. Also, the ability (economic or otherwise) to leave a community before the birth of the child is an important consideration. These factors are generally believed to operate in the direction of a proportionately greater understatement of illegitimacy in the white race than in the nonwhite and in the older age group of women as compared with the younger. Another source of error is the failure to register births at all. It may well be that under-registration is appreciably greater in the illegitimate group than in the legitimate.

¹⁰U. S. Bureau of the Census, "United States Census of Population: 1950, Volume IV, Special Reports, Part 3, Chapter B, Nonwhite Population by Race," U. S. Government Printing Office, Washington, D. C., 1953.

¹¹Beale, Calvin L., "The Enumeration of Mixed-Blood Racial Groups of the Eastern United States in the Census of 1950." Unpublished paper presented at the annual meeting of the Population Association of America, May 1953.

¹²Weight data for live births in Connecticut were recorded in a section of the birth record which was not available for tabulation by the National Office of Vital Statistics for 1950 through 1954.

Gestation period

Information on length of gestation as given on the vital record has been seriously deficient. The comparatively large proportions at 36 weeks of gestation resulted principally from the erroneous conversion of 9-month gestations to 36 weeks. This type of error was also present at earlier gestations although the broad intervals into which the data are grouped reduce its effect. In addition, the heavy concentrations at 40 weeks are indicative, in part, of a failure to calculate period of gestation for the newborn infants or fetuses of normal size. Although the main result of this is to lessen the numbers in the adjacent gestation intervals, some understatement of gestations of less than 36 weeks may also occur as a consequence. In view of the major distortion in the data for 36 weeks, the tables in this volume (tables C, 32, and 34) show statistics for this gestation age separately.

Fetal deaths

The minimum gestation age for which the registration of a fetal death was called for in 1954 is given in table C for each State. It will be noted that by the end of 1954 in only one area (Rhode Island) was the lower limit for reporting fetal deaths above 20 weeks (or 5 months). In contrast, there were seven areas (Colorado, Georgia, Mississippi, Oregon, South Dakota, Vermont, and New York City) requiring the registration of all fetal deaths regardless of gestation age. All except two of the remaining areas specified the minimum period as 20 weeks (or 5 months). For these areas there were variations in terminology which may also have given rise to some differences in interpretation and reporting.

Another aspect in which the State registration requirements for fetal deaths have differed is in the specification of the criteria for determining the absence of life at time of birth. In most areas, requirements in 1954 specified that any one of the following criteria—heart action, breathing, and movement of voluntary muscles—was evidence of life. The regulations of a third of the areas, however, were not specific but merely identified fetal death as “not a live birth” or “showing no evidence of life.”

While differences in regulations have caused a large degree of incomparability in the past, it is believed that, at the present time, underregistration is of far greater significance. A measure of underreporting of fetal deaths is available only for New York City.¹³ In this area, where reporting of fetal deaths, for the period of the test, 1943 through 1945, was probably more complete than in the rest of the country in 1954, it was found that 14 percent of the fetal deaths occurring in the “third trimester of pregnancy” were not registered.

An effect, counter to that of underreporting, probably exists in some areas because of the reporting of some live-born children who die almost immediately after birth as fetal deaths. The perinatal rate, which is frequently based on fetal deaths of gestations of 20 or 28 weeks or more and early neonatal deaths combined, has been used in some investigations to overcome the effect of this factor.

Periodically, over the past 15 to 20 years, considera-

tion has been given to methods for improving comparability of fetal death statistics. However, the most concerted action started in 1950. In an effort to introduce consistency in terminology and at the same time to stimulate the collection of data on total fetal loss, the World Health Organization in May 1950 recommended for adoption the following definition of fetal death: “Fetal death is death prior to the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such separation, the fetus does not breathe or show any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.¹⁴ The term “fetal death” was defined on an all-inclusive basis to end confusion arising from the variety of usages of such terms as stillbirth, abortion, miscarriage, etc.

The definition of fetal death issued by the World Health Organization has been adopted in the United States as the nationally recommended standard for use in State and municipal registration laws and regulations.¹⁵ As a further step toward increasing the comparability of data on fetal deaths for different countries, the World Health Organization recommended that in classifying fetal deaths for statistical purposes they be grouped as early, intermediate, and late fetal deaths. These groups are defined as follows:

Less than 20 completed weeks of gestation (early fetal deaths)-----	Group I
20 completed weeks of gestation but less than 28 (intermediate fetal deaths) ----	Group II
28 completed weeks of gestation and over (late fetal deaths) -----	Group III
Gestation period not classifiable in Groups I, II, and III -----	Group IV

Fetal deaths of less than 20 weeks of gestation have been excluded in preparing most of the tables in this volume in order to obtain data on a consistent basis for comparison from year to year and from State to State. Fetal deaths of unknown gestation, however, are included in these tables since it is reasonable to assume that very few relate to fetal deaths of gestations of less than 20 weeks.¹⁶ Data on this basis (that is, including only those fetal deaths for which the period of gestation was stated to be 20 weeks or more, or was not stated) were first shown in publications relating to fetal deaths for 1945. Limited information for this group is also available for 1942 to 1944.

¹⁴Public Health Service, National Office of Vital Statistics, “International Recommendations on Definitions of Live Birth and Fetal Death,” PHS Publication No. 39, Washington, D. C., October 1950.

¹⁵Prior to the adoption of this definition the nationally recommended definition of a fetal death (stillbirth) for registration purposes was as follows: “A fetus showing no evidence of life after complete birth (no action of heart, breathing, or movement of voluntary muscle), if the 20th week of gestation has been reached, should be registered as a stillbirth.”

¹⁶Exceptions are the seven areas requiring registration of all fetal deaths regardless of gestation period. In these areas, a considerable proportion of the not stated group probably relate to fetal deaths of gestations of less than 20 weeks. Inclusion of the not stated group, therefore, tends to overstate fetal mortality for these areas in relation to other areas.

¹³Baumgartner, Leona; Wallace, Helen M.; Landsberg, Eva; and Pessin, Vivian, “The Inadequacy of Routine Reporting of Fetal Deaths,” American Journal of Public Health, vol. 39, No. 12, pp. 1549-1552, December 1949.

Table C. MINIMUM PERIODS OF GESTATION FOR FETAL DEATH REGISTRATION AND FETAL DEATHS BY PLACE OF OCCURRENCE AND PERIOD OF GESTATION: UNITED STATES AND EACH STATE, 1954

AREA	Minimum period of gestation for fetal death registration	Total fetal deaths	PERIOD OF GESTATION ¹											Not stated
			Under 16 weeks	16-19 weeks	20-23 weeks	24-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41-42 weeks	43 weeks and over	
UNITED STATES----		92,144	18,511	3,524	7,198	7,380	7,878	7,930	5,554	6,572	18,354	1,596	693	6,954
Alabama-----	After 5 months	1,872	2	18	145	195	242	204	180	121	624	11	8	122
Arizona-----	Advanced to 5th month	453	1	3	34	46	51	48	43	52	145	10	3	17
Arkansas-----		745	11	8	36	57	92	77	48	24	227	3	7	155
California-----		4,282	1	26	418	529	529	550	352	541	1,103	120	76	37
Colorado-----	Any product of conception	1,870	² 984	157	104	79	76	76	60	90	108	25	12	99
Connecticut-----	After not less than 20 weeks	704	5	3	66	76	94	83	53	84	176	20	8	36
Delaware-----	After at least 20 weeks	181	-	4	15	16	16	17	10	22	68	2	1	10
District of Columbia---	After 5 months	568	1	2	63	67	67	83	40	55	150	11	5	24
Florida-----	Reached 20 weeks	1,577	-	-	129	186	202	190	166	128	495	32	18	31
Georgia-----	Any product of conception	4,186	³ 1,379	390	342	297	332	262	245	173	566	32	22	146
Idaho-----	After at least 20 weeks	216	-	1	20	19	17	16	9	11	42	8	2	71
Illinois-----	Advanced to 5th month	3,299	9	21	305	333	426	453	260	360	1,014	78	21	19
Indiana-----	After at least 20 weeks	1,733	1	13	148	186	170	177	135	139	498	47	18	201
Iowa-----	Reached 20 weeks	861	1	3	61	78	83	97	77	116	183	40	16	106
Kansas-----		687	5	9	41	73	85	87	67	80	160	26	10	44
Kentucky-----		1,290	-	6	93	113	138	126	113	86	325	18	7	265
Louisiana-----	After at least 20 weeks	1,675	1	17	141	191	245	234	162	146	444	20	18	56
Maine-----		358	3	6	24	23	29	41	33	37	97	15	1	49
Maryland-----	(⁴)	1,177	24	32	125	123	109	150	91	109	308	37	16	53
Massachusetts-----		1,487	---	---	---	---	---	---	---	---	---	---	---	1,487
Michigan-----	Advanced to 5th month	3,281	4	35	283	369	372	418	290	340	902	85	39	144
Minnesota-----	After at least 20 weeks	1,135	2	8	97	115	127	135	79	141	244	41	13	133
Mississippi-----	Any product of conception	2,788	⁵ 639	227	265	215	239	167	138	65	660	26	3	144
Missouri-----	After at least 20 weeks	1,719	5	22	204	188	204	172	122	175	469	41	19	98
Montana-----		242	-	5	19	27	26	20	24	26	65	8	3	21
Nebraska-----	Advanced to 5th month	458	-	5	50	49	37	44	28	65	93	19	5	63
Nevada-----	After at least 20 weeks	80	-	2	9	11	12	12	8	7	13	-	-	6
New Hampshire-----	Reached 20 weeks	221	-	-	17	27	39	31	12	23	53	4	3	12
New Jersey-----	After at least 20 weeks	1,913	20	43	176	198	185	237	120	208	512	73	26	115
New Mexico-----		418	-	4	23	46	46	49	37	51	108	12	6	36
New York (excl. N.Y.C.)-		2,753	6	24	259	289	308	393	219	340	729	90	52	44
New York City-----	Any product of conception	20,326	⁶ 14,186	1,527	942	516	390	363	206	386	791	128	55	836
North Carolina-----	Advanced to 5th month	2,362	1	3	140	237	269	252	200	187	823	33	8	209
North Dakota-----	Reached 20 weeks	256	-	1	19	22	39	28	17	35	81	8	4	2
Ohio-----	At least 4½ months	3,795	21	91	398	446	369	432	325	303	875	79	30	426
Oklahoma ⁷ -----	After at least 20 weeks	808	1	4	51	75	108	102	1	21	298	4	3	140
Oregon-----	Any product of conception	1,372	⁸ 508	123	81	76	67	65	53	59	98	20	13	209
Pennsylvania-----	After 16 weeks	5,009	12	433	692	481	481	538	383	454	1,173	103	40	219
Rhode Island-----	Completed 6 months	286	-	-	23	29	25	36	23	20	108	4	6	12
South Carolina-----	Reached 20 weeks	1,400	6	7	76	111	161	125	152	66	446	9	2	239
South Dakota-----	Any product of conception	1,084	⁹ 593	118	55	37	41	36	23	45	69	9	4	54
Tennessee-----	After at least 20 weeks	1,604	-	5	161	166	227	184	108	116	605	23	7	2
Texas-----	Advanced to 5th month	4,122	4	43	299	398	472	454	381	485	986	95	38	467
Utah-----		326	1	5	30	32	37	28	23	31	68	10	1	60
Vermont-----	Any product of conception	257	¹⁰ 67	22	24	21	15	19	11	18	25	9	6	20
Virginia-----	Reached 20 weeks	1,850	5	31	201	193	215	220	178	167	551	26	13	50
Washington-----	After at least 20 weeks	859	-	8	96	91	99	150	64	115	200	13	6	17
West Virginia-----	Advanced to 5th month ¹¹	986	2	8	71	90	93	93	86	54	236	20	4	129
Wisconsin-----	After at least 20 weeks	1,211	-	-	120	125	161	144	92	185	318	48	15	3
Wyoming-----		102	-	1	7	13	11	12	7	10	24	1	-	16

¹Period of gestation reported in months allocated to gestation intervals in weeks as follows: 1-3 months to "Under 16 weeks"; 4 months to "16-19 weeks"; 5 months to "20-23 weeks"; 6 months to "24-27 weeks"; 7 months to "28-31 weeks"; 8 months to "32-35 weeks"; 9 months to "40 weeks"; 10 months to "43 weeks and over."

²Under 16 weeks of gestation distributed as follows: Under 4 weeks, 8; 4-7 weeks, 179; 8-11 weeks, 501; 12-15 weeks, 296.

³Under 16 weeks of gestation distributed as follows: Under 4 weeks, 12; 4-7 weeks, 235; 8-11 weeks, 627; 12-15 weeks, 505.

⁴Further specified that at 20 weeks, "fetus averages 10 inches in length, and 9 ounces in weight."

⁵Under 16 weeks of gestation distributed as follows: Under 4 weeks, 3; 4-7 weeks, 108; 8-11 weeks, 267; 12-15 weeks, 261.

⁶Under 16 weeks of gestation distributed as follows: Under 4 weeks, 98; 4-7 weeks, 2,615; 8-11 weeks, 7,616; 12-15 weeks, 3,857.

⁷Fetal death certificate used in this State required the reporting of period of gestation in months.

⁸Under 16 weeks of gestation distributed as follows: Under 4 weeks, 4; 4-7 weeks, 91; 8-11 weeks, 230; 12-15 weeks, 183.

⁹Under 16 weeks of gestation distributed as follows: Under 4 weeks, 2; 4-7 weeks, 101; 8-11 weeks, 297; 12-15 weeks, 193.

¹⁰Under 16 weeks of gestation distributed as follows: 4-7 weeks, 7; 8-11 weeks, 27; 12-15 weeks, 33.

¹¹Also includes "or total length of 10 inches."

Cause of death

The Sixth Revision.—Beginning with 1949, the data in the mortality reports published by the National Office of Vital Statistics are tabulated according to the numbers and titles of the International Statistical Classification of Diseases, Injuries, and Causes of Death. The International Lists, in use in this country since 1900, have been revised decennially in order that the terminology by which deaths are classified may be consistent with advances in medical science and changes in diagnostic practice. The classification used since 1949 is the Sixth Revision of the International Lists of Diseases and Causes of Death, adopted by the World Health Assembly in July 1948.¹⁷

The "Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death" includes special lists of causes recommended for mortality tabulations. These are: the Detailed List, consisting of all three-digit categories; List A, the Intermediate List of 150 Causes for Tabulation of Morbidity and Mortality; and List B, the Abbreviated List of 50 Causes for Tabulation of Mortality. Each of these lists has been adapted to serve the needs for mortality data in the United States. The extensions of the lists, however, have been designed so that the original groups can be obtained by a simple addition of titles.

Complete titles and official list numbers are given in tables 47, 49, and 52A in Volume II. Table 47 shows each three-digit category to which a death was assigned in the United States in 1954, and selected four-digit subcategories. The extension of List A, which is used in mortality reports prepared by the National Office, is shown in table 49; and the expansion of List B in table 52A. In other tables using the same lists, it was necessary because of space limitations to abbreviate some cause-of-death titles.

Selection of cause of death.—A large proportion of the death certificates filed annually in the United States report two or more diseases or conditions as causes of death. General statistical practice requires that cases involving more than one cause of death be charged to a single cause, and it is necessary to employ a selection process to determine the one cause to be assigned. The method of selection used has an important effect upon the resulting statistics.

In 1948, the World Health Assembly adopted, along with the Sixth Revision of the International Lists, a form of medical certification and rules for classification of the underlying cause of death to be used internationally. The form of medical certification is shown in the Standard Certificate of Death (figure 3).

It is designed to elicit information which will facilitate the selection of the underlying cause of death when two or more causes are jointly recorded. If the certification is completed properly, the underlying cause of death indicated by the physician is the cause used in the tabulation. This procedure, used in the United States beginning with deaths in 1949, differs sharply from that used in previous years. Formerly, definite priority relationships were set up for combinations of causes reported on the death certificate. The single cause to be tabulated was chosen according to these fixed rules.

Effect of the decennial list revisions.—Each decennial revision of the International List has produced some break in comparability of cause-of-death statistics. For the most part, the degree of discontinuity in the trend has not been considered a problem of great concern. Van Buren¹⁸ de-

scribed some of the major shifts in the cause-of-death statistics up to the 1938 Revision due to changes in the classification of cause of death. In connection with the Fifth (1938) Revision of the International List of Causes of Death, Dunn and Shackley¹⁹ measured the change in mortality by cause due to the revision. This was done by coding mortality data for 1940 by the 1929 and 1938 Revisions. The results of the study have been useful in evaluating the effects of the Fifth Revision of the International List and changes in the joint-cause selection procedure.

The Sixth Revision represents a more sweeping change than any of the previous revisions. In order to make it possible to compute a comparable time series of mortality rates by cause, the International Conference for the Sixth Revision of the International Lists recommended that deaths for a country as a whole in the year 1949 or 1950 should be coded according to both the Sixth Revision and the Fifth Revision. In the United States, 1950 deaths are being used for dual coding. Until data for deaths in 1950 coded by both revisions become available, provisional comparability ratios obtained from a 10-percent sample of deaths in 1949 and 1950 will be used. These ratios, and a series of comparable death rates for 1939 to 1948 are shown in an earlier report.²⁰

Coding in 1954.—While no major changes in classification are made between International List revisions, problems in cause-of-death coding frequently arise in the interim period. The World Health Center for Classification of Diseases was established in January 1950 to ensure, among other things, uniform interpretations of these cases.

The National Office of Vital Statistics prepares annually for its cause-of-death coding clerks an Instruction Manual²¹ which contains decisions and interpretations that will apply in that year. Most of the changes serve to clarify existing rules; a few of them may affect the number of deaths assigned to particular causes.

Decisions producing changes in data for 1950 through 1953 have been discussed in the Introduction to this volume for those years. No changes in coding rules were introduced for 1954. The same edition of the Instruction Manual (issued February 1954) was used to code deaths in 1954 as in 1953.

Medical certification.—The use of a standard classification list, although essential for State, regional, and international comparisons, does not assure strict comparability of the tabulated figures. A high degree of comparability could be attained only if all of the data on cause of death were reported with equal accuracy and completeness. Since the medical certification of death can be made only by a qualified person, usually a physician or a coroner, the reliability and accuracy of cause-of-death statistics are, to a large extent, governed by the acumen and ability of the medical attendant to make the proper diagnosis and by the care with which the death certificate is filled out.

The quality of the basic data reported on the death certificate is, of course, of fundamental importance in the interpretation of cause-of-death statistics. Although a number of notable studies have been made of the accuracy of medical diagnoses, there is an unfortunate lack of national statistics on the subject. All of these investigations are

¹⁹Dunn, Halbert L., and Shackley, William, "Comparison of Cause-of-Death Assignments by the 1929 and 1938 Revisions of the International List: Deaths in the United States, 1940," Vital Statistics—Special Reports, vol. 19, No. 14, 1944.

²⁰See "The Effect of the Sixth Revision of the International Lists of Diseases and Causes of Death Upon Comparability of Mortality Trends," National Office of Vital Statistics, Vital Statistics—Special Reports, vol. 36, No. 10, 1951; and "Vital Statistics of the United States, 1950, Volume I," chapter 2, 1954.

²¹National Office of Vital Statistics, "Vital Statistics Instruction Manual, Part II, Cause-of-Death Coding, 1954," Washington, D. C., 1954.

¹⁷For a history and description of the Sixth Revision, see "Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death," Volume I, World Health Organization, Geneva, Switzerland, 1948.

¹⁸Van Buren, George H., "Some Things You Can't Prove by Mortality Statistics," Vital Statistics—Special Reports, vol. 12, No. 13, 1940.

extremely limited in scope since they are based upon comparison of autopsy and clinical records in certain hospitals and pertain only to those cases that came up for post-mortem examinations. Despite the paucity of data regarding the accuracy of certification of death, the cause-of-death information given on the death certificate is, for the most part, probably fairly reliable.

One index of the quality of cause-of-death statistics is the proportion of death certificates coded to the Sixth Revision category numbers 780-793 and 795, which are the rubrics for ill-defined and unknown causes of death. This percentage indicates the care and consideration given to the certification of cause of death by the attending physician. It may also be used as a rough measure of the specificity of the medical diagnoses made by the physicians in the various areas. In 1954, only 1.4 percent of all reported deaths in the United States were assigned to ill-defined or unknown causes. However, this percentage varies among the States from 0.1 to 9.8 percent, reflecting differences in the quality of reporting.

Control of errors

For many years the assignment of codes for the items to be classified and tabulated from copies of the birth, death, and fetal death certificates, as well as the preparation of punched cards, was verified completely. Review of these verifying procedures in 1947 and of the amount of error which was eliminated by them clearly showed that relatively little was gained for the effort involved. Therefore, beginning with the data for 1947, varying portions of the coding and punching have been verified on a sample basis.

The coding and punching of birth data were performed simultaneously and the major portion of the work verified using a partial sequential sample. This procedure was used in verifying the work of employees whose performance (as indicated by complete verification) was such as to produce consistently less than 4 percent error distributed among all the items. For any one item, less than 1 percent error would be expected under these procedures. The sample procedure coupled with certain mechanical checks of the punched cards achieved an average error level of 2.2 percent for the operation. The procedure involved the verification of the coding and punching of every 10th card throughout each lot of 2,000 cards. If the 4 percent level of error (8 cards containing one or more incorrectly coded or punched columns) was reached, each succeeding card in the lot was verified. In such lots no review was made of that portion preceding the 8th error card. The work of employees (trainees) whose performance was such as to produce more than 4 percent error was verified completely. Errors determined in either procedure were reviewed to detect and control bias.

Coding of all items for deaths was verified in the same manner and according to the same tolerance levels as described above for births. Death data were coded in two separate operations (one entirely devoted to the classification of the underlying cause of death), and then key punched. The procedure for verifying the determination and coding of deaths achieved average error levels of 1.8 percent in cause-of-death coding and 1.7 percent in the combined coding and punching of the other mortality items. As with the punched cards for births, certain mechanical checks, designed to assure compatibility of the items, further reduced the error introduced in the coding and punching operations.

The coding and simultaneous punching of the fetal deaths, because of their relatively small number, were completely verified.

Tabulating, computing, table preparation, and all other operations subsequent to the preparation of punched cards were verified according to procedures designed to eliminate all processing errors.

INTERPRETATION OF DATA

While vital statistics data are useful for a variety of administrative and scientific purposes, they cannot be correctly interpreted unless various qualifying factors, in addition to methods of classification, are taken into account. The factors to be considered depend upon the specific purposes for which the data are to be used. It is not feasible to discuss all of the pertinent factors in the use of vital statistics tabulations, but some of the more important should be mentioned.

Most of the factors limiting the use of the data arise from imperfections in the original records or from the impracticability of tabulating these data in very detailed categories. These defects should not be ignored, but their existence does not vitiate the value of the data for most general purposes. Analysis of small differences or exact evaluation of vital statistics requires careful study of many related elements. However, the major trends and differences will not usually be changed materially by finer analysis.

Small frequencies

The numbers of births or deaths reported for a community, or the numbers of illnesses, marriages, or divorces, represent complete counts of such events.²² As such, they are not subject to sampling error, although they are subject to errors in the registration process. However, when the figures are used for analytical purposes, such as the comparison of rates over a time period, or for different areas, the number of events that actually occurred may be considered as one of a large series of possible results that could have arisen under the same circumstances. The probable range of values may be estimated from the actual figures according to certain statistical assumptions.

In general, distributions of vital events may be assumed to follow the binomial distribution. Estimates of standard error and tests of significance under this assumption are described in most standard statistics texts. When the number of events is large, the standard error, expressed as a percent of the number or rate, is usually small.

When the number of events is small (perhaps less than 100) and the probability of such an event is small, considerable caution must be observed in interpreting the conditions described by the figures. Events of rare nature may be assumed to follow a Poisson probability distribution. For this distribution, a simple approximation may be used to estimate the error, as follows:

If N is the number of births,²³ deaths, or other vital events, R is the corresponding rate, the chances are 19 in 20 that

1. The "true" number of events lies between

$$N - 2\sqrt{N} \text{ and } N + 2\sqrt{N}$$

2. The "true" rate lies between

$$R - 2\frac{R}{\sqrt{N}} \text{ and } R + 2\frac{R}{\sqrt{N}}$$

If the rate R corresponding to N events is compared with the

²²Exceptions to this are birth data for 1951 to 1954. As discussed later, these statistics are based on a 50-percent sample of the birth records, and therefore they vary from complete counts.

²³Data for births in 1954 are derived from a 50-percent sample, and N should therefore be taken as one-half of the number of births given in the tables of this volume.

rate S corresponding to H events, the difference between the two rates may be regarded as statistically significant, if it exceeds

$$2\sqrt{\frac{R^2}{H} + \frac{S^2}{H}}$$

For example, suppose that the observed death rate for Community A was 10.0 per 1,000 population and that this rate was based on 20 recorded deaths. Given prevailing conditions, the chances are 19 in 20 that the "true" or underlying death rate for that community lies between 5.5 and 14.5 per 1,000 population. Let it be further supposed that the death rate for Community A of 10.0 per 1,000 population were being compared with a rate of 20.0 per 1,000 population for Community B which is based on 10 recorded deaths. While the difference between the rates for the two communities is 10.0, this difference is less than twice the standard error of the difference

$$2\sqrt{\frac{(10.0)^2}{20} + \frac{(20.0)^2}{10}}$$

of the two rates which is computed to be 13.4. From this, it is concluded that the difference between the rates for the two communities is not statistically significant.

Sampling of birth records

Final natality data for 1954, as well as for 1951 through 1953, have been derived from a 50-percent sample, which consists of only the even-numbered live birth records.²⁴ Statistics for the year were obtained by multiplying the sample figures by two. Prior to 1951, the annual birth statistics were based on the total file of birth records.

The data for these 4 years differ from figures that would have been derived by processing all of the records. However, the manner in which records are numbered greatly reduces the sampling variability of totals for geographic areas. With few exceptions, records are numbered in the State offices of vital statistics as they are received from the local offices.²⁵ The assignment of the last digit in the number is not selective, and the systematic sample of even-numbered records may be assumed to be unbiased. Furthermore, because the records are almost always in geographic order before numbering, twice the sample count of births occurring in the great majority of the urban places and counties in table 18 is virtually the same as the corresponding figure based on all records.

This was confirmed by a comparison of the inflated sample figures for 1951 with actual counts of the total numbers of records filed for births that occurred in these areas. In less than one-tenth of the areas was the difference 5 or more. The maximum difference was 12.

²⁴This applies to data for all States, the District of Columbia, Hawaii, and Puerto Rico. Data for Alaska and the Virgin Islands are based on all of the records filed. Another exception to this general statement relates to data for sets of plural births (table 26). Data on sets of twins with one mate born alive are based on a 50-percent sample. All other plural birth data are based on virtually 100 percent of the cases reported. Matching records for mates in plural sets were located to obtain characteristics given.

²⁵For several States, the number used to identify the birth record for sampling was assigned by the National Office of Vital Statistics. These States transmitted transcripts of all the birth records arranged by county and civil subdivision within the county. The transcripts were numbered consecutively by the National Office of Vital Statistics as part of a routine control operation, and even-numbered records were then selected for processing.

The extent to which residence figures for urban places, counties, and States derived from the sample differ from the totals that would have resulted from a complete count depends on the amount of nonresident interchange. (This assumes virtually no error in the figures on a place of occurrence basis.) Since there is relatively little nonresident interchange of births among the States and between "metropolitan" and "nonmetropolitan" groups of counties in any State, the sampling errors for these geographic units are negligible.

The nonresident interchange factor is more important for many individual urban places and counties. During 1954, 45 percent of the births occurred in an urban place or rural part of a county which was not the mother's place of residence. Figures are not shown in this volume on the amount of nonresident interchange in individual urban places or counties. But, the net situation for an area can be determined by comparing the figures by place of occurrence and by place of residence in table 18. The percent error in an urban place or a county resident total due to sampling, varies between zero and the value obtained from the table described below; the amount of the error depending on the extent of nonresident interchange as judged from this comparison.

Table D presents percent errors due to sampling in the published birth data by detailed characteristics. The chances are about 2 out of 3 that the percent difference due to sampling variability between the published figure based on the sample and the result that would be obtained by a complete count is less than the percent error. The chances are about 19 out of 20 that the percent difference is less than twice the percent error.

Table D. SAMPLING ERRORS IN BIRTH STATISTICS: 1954
(Percent error due to sampling variability)

NUMBER OF BIRTHS WITH A SPECIFIED CHARACTERISTIC	TOTAL BIRTHS IN AREA OR TO RESIDENTS OF AREA ¹							
	250	500	1,000	2,000	5,000	10,000	50,000	500,000
30-----	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3
50-----	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1
100-----	7.7	8.9	9.5	9.7	9.9	9.9	10.0	10.0
250-----	0.0	4.5	5.5	5.9	6.2	6.2	6.3	6.3
500-----	...	0.0	3.2	3.9	4.2	4.4	4.4	4.5
1,000-----	...	...	0.0	2.2	2.8	3.0	3.1	3.2
2,000-----	...	...	...	0.0	1.7	2.0	2.2	2.2
5,000-----	...	...	...	...	0.0	1.0	1.3	1.4
10,000-----	...	...	...	...	...	0.0	0.9	1.0
20,000-----	...	...	...	...	...	...	0.5	0.7
50,000-----	...	...	...	...	...	...	0.0	0.4

¹An "area" is the smallest geographic unit to which the figure under consideration pertains. If the area is a city or county of residence where appreciable nonresident interchange occurs, the sampling error will be slightly larger.

Completeness of registration

Although every State has adopted a law requiring the registration of births, deaths, and fetal deaths, these laws are not uniformly observed. In most areas, practically all births and deaths are registered. For some areas, however, there is enough underregistration to affect the use of the statistics for certain purposes.

Nationwide tests of completeness of birth registration were made in both 1940 and 1950. For the United States as a whole, these tests indicated that birth registration was, respectively, 92.5 and 97.9 percent complete. A detailed discussion of the results of these tests was given in chapter 6, "Vital Statistics of the United States, 1950, Volume I."

On the basis of results of the 1950 test, it is estimated that in 1954, birth registration completeness was 98.5 percent for the country as a whole—99.1 for the white race and 95.1 for the nonwhite.

Quantitative information on completeness of death registration is not available. One condition for admission to the national registration areas was a demonstrated registration completeness of at least 90 percent, although the method used in testing completeness was subject to considerable error. On the basis of this criterion, all of the States were admitted to both the birth- and the death-registration areas by 1933. It is believed that in the past death registration for the United States has been more complete than birth registration, although the difference now may be rather small. There is evidence, however, that in certain isolated areas, incomplete registration is still a problem. For example, a study made in a few selected counties of Tennessee where the death rates for 1949 to 1951 were unusually low, served to locate a number of unregistered deaths.²⁶ A similar situation may exist in other States.

Registration of fetal deaths is probably significantly incomplete in all areas. Further discussion of fetal death registration is contained in the section on Fetal deaths.

Central registration of marriages and divorces is not required in all States, and no comprehensive study of the completeness of marriage and divorce registration in the United States has yet been made.

Completeness of reporting of the notifiable diseases varies greatly by disease and by area. In general, reporting is significantly incomplete, but exact information on this subject is not available.

Population bases

Vital rates shown in this report for the United States and the individual States are based on the populations present in the respective areas. These populations exclude the armed forces and civilian personnel overseas, but include the armed forces stationed in each area. (On July 1, 1954, it was estimated that there were 1,226,000 persons in the armed forces overseas, or 0.8 percent of the total population.) The estimates of the total population of the United States by age, race, and sex in 1954, are shown in tables I and J.²⁷ They are based on data from the 1950 census, and statistics of births, deaths, immigration, and emigration since April 1, 1950. Estimates of the population in each State in 1954 (table K)²⁸ are based on the civilian population enumerated in the 1950 census, estimates of births, deaths, net civilian migration, movement into the armed forces, and data on State of preservice residence of persons in the armed forces.

Since publication of the 1953 report, the Bureau of the

²⁶Tennessee Department of Public Health, "Results of Survey of Death Registration Completeness," *The Spotlight*, January 1954.

²⁷U. S. Bureau of the Census, "Estimates of the Population of the United States, By Age, Color, and Sex: July 1, 1950 to 1955," *Current Population Reports*, Series P-25, No. 121, 1955.

²⁸U. S. Bureau of the Census, "Estimates of the Population of Continental United States, by Regions, Divisions, and States, and of Alaska, Hawaii, Puerto Rico, the Canal Zone, and the Virgin Islands: July 1, 1950 to 1954," *Current Population Reports*, Series P-25, No. 124, 1955.

Census has issued revised State population estimates for the years 1951 to 1953. Consequently, all vital rates for individual States for these years have been recomputed in this report.

One new population table and a corresponding table of mortality rates for 1954, giving data by broad age-groups for individual States have been included.

All population estimates used in this report were prepared by the United States Bureau of the Census.

Life table statistics

The rates of mortality during a specific period may be summarized by the life table method to obtain measures of comparative longevity. Tables AK and AL are the 1954 abridged life tables for the total population and by race and sex. They are preceded by an explanation of the columns of the life table. The death statistics used in calculating the mortality rates in 1954 abridged life tables were obtained from the regular tabulations of the National Office of Vital Statistics and include only deaths occurring in the continental United States. The estimates of the population on July 1, 1954, were obtained from the Bureau of the Census²⁹ and exclude the estimated number of persons in the armed forces overseas.

Residence statistics

Official national birth and death statistics and those published by most State and city agencies were once compiled only according to place of birth and place of death. Under this system of tabulation, the data were tabulated by the urban place, county, or State in which the birth or death occurred, irrespective of the usual place of residence of the mother of the child, or the usual place of residence of the decedent.

The difficulties involved in interpreting data obtained by this method of tabulation can be understood by considering the effect of movement of people on death rates. For example, the hospital facilities in an area may attract patients from surrounding areas and, as a result, some of the deaths occurring in an area will not be deaths of residents of this area. The enumerated or estimated population of the area does not, under such conditions, represent the number of persons exposed to the risk of death; and the death rate does not accurately describe the mortality conditions of this particular area. A more correct figure is obtained by real-locating all deaths to the place of residence.

Similar nonresident factors affect the interpretation of birth statistics based upon place of occurrence. In order to determine the direction or the magnitude of the differences between rates based on births or deaths according to place of occurrence and those compiled according to place of residence, it is necessary to examine tabulations on both bases.

Data given in these volumes are tabulated according to place of occurrence and place of residence, with much greater emphasis upon the latter. Figures for individual urban places and counties or for population groups by place of occurrence do not give an accurate indication of relative health and fertility conditions. However, for a larger area such as a State, the tabulations compiled on the two bases do not usually show a substantial difference. The tabulations

²⁹Same as footnote 27.

by place of occurrence and by place of residence are identical for the total United States, because births and deaths of United States residents occurring outside of the country and of foreign residents occurring in the country are not reallocated to the country of residence.

Tests made in 1950 indicate that for the country as a whole, errors in residence reporting result in a significant overstatement of births to residents of urban places, and a corresponding understatement in the number to residents of areas classified as rural. The extent of bias varies from State to State. Residence errors occur largely because of the major growth in population areas close to cities. Frequently, parts of these surrounding areas have city mailing addresses, and unless special care is taken in asking for residence information, they could be identified as being inside the cities. This situation has assumed special importance because of a concomitant development, the increased utilization of hospitals in cities by residents of nearby places. Misstatements of residence are more likely to remain undetected in such cases than when the birth occurs in the place of residence.

Corresponding measures of the accuracy of residence reporting on death records are not available; however, it is believed that the foregoing qualifications would also generally apply to resident death statistics. A more detailed discussion of residence reporting error is presented in "Vital Statistics of the United States, 1950, Volume I."

Most of the tabulations on marriages and divorces provided by the individual States are classified by place where the event occurred. It is not possible at the present time to allocate these data to place of residence.

The practice of allocating notifiable diseases by residence varies not only with respect to diseases but also among the States. Corrections usually are not made for diseases of high frequency such as Measles and Whooping cough. In some States, an attempt is made to allocate by residence cases of Typhoid fever, Poliomyelitis, Diphtheria, Smallpox, and certain other diseases, but this practice is not uniform.

Nativity.—A birth in 1954 is classified as "nonresident" if it did not occur in the urban place or rural part of the county in which the mother usually resides. Of the 4,017,362 live births registered in the United States in 1954, 45 percent were in this category. Many of the nonresident births undoubtedly were to mothers who lived in the rural area of one county and had their babies delivered in hospitals of a city in another county. Only a small percentage of mothers who gave birth elsewhere than in their usual residence crossed State lines.

A summary of births in 1954 by place of occurrence and by place of residence is given for each State in table E. The type of data just described for the United States as a whole can be obtained for individual States from this table. In addition, the table indicates the gross movement into a State by residents of all of the other States combined, and the comparable movement out of the State. Information concerning the amount of movement between specific States is found in table 20.

A comparison between the occurrence and residence totals of births is shown for individual States in the table. Excluding the District of Columbia, three States—Maryland, Rhode Island, and Virginia—had the largest differences. For two of these States (Maryland and Virginia), the occurrence figures were below the residence by 6.0 and 4.8 percent, respectively. For Rhode Island, the occurrence total

exceeded the residence total by 6.4 percent.

Mortality.—A death in 1954 is classified as "nonresident" if the information on the death certificate indicated that it did not occur in the urban place or rural part of the county in which the decedent had usually resided. Of the 1,481,091 deaths registered in the continental United States in 1954, 30 percent were nonresident (table F). About 9 in 10 of the nonresident deaths occurred in the State of residence.

A summary of deaths in 1954 by place of occurrence and by place of residence is given for each State in table F. The total amount of intrastate and interstate movement for individual States is given. Also, the table indicates for each State the number of residents of all the other States who died there, and the reverse situation. Table 41, Volume II, contains more detailed information on the interstate movement.

In most cases, the number of residents of other States who die in a State is approximately balanced by the reverse type of movement. There are a few exceptions. In Nevada, the recorded death total for 1954 exceeded the resident figure by 10.0 percent and the comparable excesses (excluding the District of Columbia) for Arizona, Florida, and Delaware were 5.9, 4.5, and 3.9 percent, respectively. While relatively unimportant in the statistics for most States, re-allocating interstate nonresident deaths has a major effect on the data for certain communities lying close to State borders.

Marriages.—Numbers and percentage distributions of marriages classified according to whether either the bride or the groom, or both, or neither, resided in the State where the marriage occurred are shown in table G for 27 States for 1954. This table is a compilation of all available data on the subject. It is not necessarily representative of the United States as a whole.

The data reveal the importance and need of tabulations by place of residence. Of the 650,875 marriages recorded in 1954 in the 27 specified States, 144,240 or 22.2 percent, occurred in a State where neither party resided. In Mississippi, nonresident couples constituted 59.3 percent of the total number married in the State during 1954; in South Carolina, 53.2 percent, and in Maryland, 47.3 percent. North Dakota was at the other extreme with a negligible number of marriages between nonresidents (0.2 percent). The percentages of marriages where only one of the parties was a nonresident ranged from 18.5 percent in Vermont to 5.4 percent in Michigan. In each instance, marriages of resident brides and nonresident grooms were more numerous than the reverse combination. It should be pointed out that the criteria determining residence are not necessarily uniform in all reporting States.

While these data indicate a considerable degree of immigration to certain States for the purpose of getting married, they do not show the corresponding out-migration. It is, therefore, impossible to ascertain the effect of allocating marriages according to place of residence, and such classification will not be possible until tabulations of marriages by residence are available for all States.

The crude marriage rates shown in subsequent pages of this volume are based on the number of marriages occurring in a State and on its resident population. Although data on marriages by place of occurrence are useful and necessary for many purposes, tabulations by place of residence and the computation of resident rates would provide data of greater value and meaning for many uses.

Table E. LIVE BIRTHS TO NONRESIDENTS IN EACH STATE AND LIVE BIRTHS TO RESIDENTS IN OTHER STATES: UNITED STATES, 1954

(Based on a 50-percent sample. Unit of residence is defined as the individual urban place, or the rural area of the county, of which the mother was a resident. Urban places include every incorporated place having a population of 2,500 or more in 1950, as well as certain unincorporated places classified as "urban" under special rules)

AREA	Total births in area	BIRTHS						Total births to residents
		To nonresidents in area			To residents in other areas			
		Total	From same State	From other States	Total	In same State	In other States	
UNITED STATES-----	4,017,362	¹ 1,806,324	¹ 1,693,206	113,118	¹ 1,806,324	¹ 1,693,206	113,118	4,017,362
Alabama-----	82,240	32,448	30,480	1,968	32,866	30,480	2,186	82,458
Arizona-----	27,336	12,272	11,292	980	11,756	11,292	464	26,820
Arkansas-----	43,700	18,414	16,668	1,746	18,142	16,668	1,474	43,428
California-----	306,224	163,226	162,208	1,018	164,292	162,208	2,084	306,290
Colorado-----	40,000	17,244	15,542	1,702	16,162	15,542	620	38,918
Connecticut-----	49,394	22,988	22,306	682	23,990	22,306	1,684	50,396
Delaware-----	9,730	6,574	5,912	662	6,538	5,912	626	9,694
District of Columbia-----	32,090	12,688	...	12,688	1,610	...	1,610	21,012
Florida-----	84,388	34,866	33,776	1,090	35,412	33,776	1,636	84,934
Georgia-----	101,950	42,790	39,318	3,472	41,260	39,318	1,942	100,420
Idaho-----	16,736	7,356	6,690	666	7,794	6,690	1,104	17,174
Illinois-----	213,816	89,786	86,608	3,178	93,390	86,608	6,782	217,420
Indiana-----	109,086	52,580	49,480	3,100	52,498	49,480	3,018	109,004
Iowa-----	63,786	32,172	29,722	2,450	31,584	29,722	1,862	63,198
Kansas-----	51,346	20,428	18,196	2,232	22,560	18,196	4,364	53,478
Kentucky-----	75,870	34,178	30,202	3,976	33,424	30,202	3,222	75,116
Louisiana-----	85,774	36,992	36,358	634	37,664	36,358	1,306	86,446
Maine-----	22,402	8,852	8,454	398	9,062	8,454	608	22,612
Maryland-----	62,400	29,652	23,712	5,940	33,630	23,712	9,918	66,378
Massachusetts-----	106,262	---	---	2,264	---	---	1,772	107,770
Michigan-----	190,912	98,812	97,662	1,150	100,232	97,662	2,570	192,332
Minnesota-----	80,580	37,914	35,976	1,938	38,310	35,976	2,334	80,976
Mississippi-----	65,142	19,296	17,752	1,544	18,826	17,752	1,074	64,672
Missouri-----	97,040	46,904	40,010	6,894	43,472	40,010	3,462	93,608
Montana-----	17,026	5,786	5,614	172	6,078	5,614	464	17,318
Nebraska-----	33,404	12,524	11,524	1,000	12,972	11,524	1,448	33,652
Nevada-----	5,654	1,908	1,746	162	2,100	1,746	354	5,846
New Hampshire-----	12,166	4,822	3,710	1,112	4,910	3,710	1,200	12,254
New Jersey-----	114,412	69,808	67,790	2,018	73,794	67,790	6,004	118,398
New Mexico-----	25,450	8,344	7,152	1,192	8,532	7,152	1,380	25,638
New York-----	337,328	126,740	121,762	4,978	124,922	121,762	3,160	335,510
North Carolina-----	114,688	53,996	52,060	1,936	54,154	52,060	2,094	114,646
North Dakota-----	17,450	8,178	6,912	1,266	8,138	6,912	1,226	17,410
Ohio-----	221,592	103,534	99,762	3,772	104,596	99,762	4,834	222,654
Oklahoma-----	52,022	22,580	20,014	2,566	21,788	20,014	1,774	51,230
Oregon-----	38,102	21,256	20,342	914	21,812	20,342	1,470	38,658
Pennsylvania-----	244,356	123,248	118,128	5,120	123,574	118,128	5,446	244,682
Rhode Island-----	19,204	9,238	7,300	1,938	8,080	7,300	780	18,046
South Carolina-----	64,670	27,148	25,772	1,376	27,618	25,772	1,846	65,140
South Dakota-----	18,178	8,902	7,924	978	8,890	7,924	966	18,166
Tennessee-----	87,018	37,792	33,816	3,976	36,808	33,816	2,792	85,834
Texas-----	239,306	71,564	68,428	3,136	71,478	68,428	3,050	239,220
Utah-----	23,678	11,118	10,514	604	10,940	10,514	426	23,500
Vermont-----	9,103	5,018	4,464	554	5,210	4,464	746	9,298
Virginia-----	90,614	45,118	42,050	3,068	49,714	42,050	7,664	95,210
Washington-----	64,906	26,470	23,282	3,188	24,308	23,282	1,026	62,744
West Virginia-----	47,748	25,888	22,146	3,742	24,684	22,146	2,538	46,544
Wisconsin-----	91,340	43,980	42,244	1,736	44,512	42,244	2,268	91,872
Wyoming-----	8,740	3,124	2,882	242	3,322	2,882	440	8,938

¹Includes estimate for Massachusetts; for explanation, see text.

Table F. DEATHS OF NONRESIDENTS IN EACH STATE AND DEATHS OF RESIDENTS IN OTHER STATES: UNITED STATES, 1954

(Exclusive of fetal deaths and of deaths among armed forces overseas. Unit of residence is defined as the individual urban place, or the rural area of the county, of which the decedent was a resident. Urban places include every incorporated place having a population of 2,500 or more in 1950, as well as certain unincorporated places classified as "urban" under special rules)

AREA	Total deaths in area	DEATHS						Total deaths of residents
		Of nonresidents in area			Of residents in other areas			
		Total	From same State	From other States	Total	In same State	In other States	
UNITED STATES-----	1,481,091	¹ 448,026	¹ 400,843	47,183	¹ 448,026	¹ 400,843	47,183	1,481,091
Alabama-----	25,962	6,739	6,114	625	6,933	6,114	819	26,156
Arizona-----	7,640	2,922	2,170	752	2,494	2,170	324	7,212
Arkansas-----	15,085	4,561	3,793	768	4,583	3,793	790	15,107
California-----	109,322	39,220	37,755	1,465	39,343	37,755	1,588	109,445
Colorado-----	13,400	4,357	3,544	813	3,946	3,544	402	12,989
Connecticut-----	20,326	6,260	5,707	553	6,444	5,707	737	20,510
Delaware-----	3,629	1,434	1,122	312	1,299	1,122	177	3,494
District of Columbia-----	8,651	1,420	...	1,420	825	...	825	8,056
Florida-----	33,023	11,328	8,665	2,663	9,891	8,665	1,226	31,586
Georgia-----	30,971	9,100	8,039	1,061	8,922	8,039	883	30,793
Idaho-----	4,764	1,577	1,335	242	1,752	1,335	417	4,939
Illinois-----	90,987	26,136	24,224	1,912	27,466	24,224	3,242	92,317
Indiana-----	39,930	11,865	10,590	1,275	12,102	10,590	1,512	40,167
Iowa-----	25,675	8,306	7,325	981	8,319	7,325	994	25,688
Kansas-----	19,334	5,866	4,798	1,068	5,830	4,798	1,032	19,298
Kentucky-----	26,549	7,249	6,299	950	7,588	6,299	1,289	26,888
Louisiana-----	24,532	7,006	6,370	636	6,850	6,370	480	24,376
Maine-----	9,828	2,655	2,434	221	2,783	2,434	349	9,956
Maryland-----	23,217	6,623	5,075	1,548	6,413	5,075	1,338	23,007
Massachusetts-----	51,881	---	---	1,268	---	---	1,139	51,752
Michigan-----	60,296	20,459	19,464	995	20,795	19,464	1,331	60,632
Minnesota-----	28,296	9,366	8,061	1,305	8,940	8,061	879	27,870
Mississippi-----	19,211	4,871	4,272	599	5,005	4,272	733	19,345
Missouri-----	44,392	12,692	10,728	1,964	12,383	10,728	1,655	44,083
Montana-----	6,036	1,961	1,703	258	1,984	1,703	281	6,059
Nebraska-----	12,812	3,756	3,258	498	3,814	3,258	556	12,870
Nevada-----	1,982	737	393	344	556	393	163	1,801
New Hampshire-----	6,298	1,992	1,488	504	1,864	1,488	376	6,170
New Jersey-----	50,355	18,854	17,217	1,637	19,817	17,217	2,600	51,318
New Mexico-----	5,479	1,801	1,341	460	1,695	1,341	354	5,373
New York-----	159,516	41,391	38,500	2,891	41,423	38,500	2,923	159,548
North Carolina-----	31,558	9,984	9,124	860	10,051	9,124	927	31,625
North Dakota-----	5,028	1,899	1,577	322	1,926	1,577	349	5,055
Ohio-----	82,350	23,698	21,993	1,705	24,068	21,993	2,075	82,720
Oklahoma-----	19,724	5,585	5,110	475	6,072	5,110	962	20,211
Oregon-----	14,717	5,428	4,896	532	5,455	4,896	559	14,744
Pennsylvania-----	108,238	32,127	29,974	2,153	32,575	29,974	2,601	108,686
Rhode Island-----	8,235	2,790	2,360	430	2,746	2,360	386	8,191
South Carolina-----	17,476	5,406	4,971	435	5,564	4,971	593	17,634
South Dakota-----	5,729	1,976	1,625	351	2,013	1,625	388	5,766
Tennessee-----	29,447	8,374	6,569	1,805	7,433	6,569	864	28,506
Texas-----	65,074	16,972	15,517	1,455	16,830	15,517	1,313	64,932
Utah-----	5,264	1,615	1,320	295	1,499	1,320	179	5,148
Vermont-----	3,989	1,344	1,109	235	1,407	1,109	298	4,032
Virginia-----	29,052	9,126	7,910	1,216	9,403	7,910	1,493	29,329
Washington-----	23,403	7,124	6,396	728	7,019	6,396	623	23,298
West Virginia-----	16,293	5,642	4,634	1,008	5,565	4,634	931	16,216
Wisconsin-----	33,731	11,630	10,691	939	11,673	10,691	982	33,774
Wyoming-----	2,424	856	605	251	851	605	246	2,419

¹Includes estimate for Massachusetts; for explanation, see text.

Table G. NUMBER AND PERCENTAGE DISTRIBUTION OF MARRIAGES IN STATE OF OCCURRENCE, BY RESIDENT STATUS OF BRIDE AND GROOM: 27 REPORTING STATES, 1954

STATE OF OCCURRENCE	Total	RESIDENT BRIDE		NONRESIDENT BRIDE		Residence not stated for one or both
		Resident groom	Nonresident groom	Resident groom	Nonresident groom	
NUMBER						
TOTAL-----	650,875	445,644	45,743	14,824	144,240	124
Alabama-----	19,554	16,199	1,707	343	1,304	1
Connecticut-----	17,814	13,710	1,480	414	2,210	-
Delaware-----	2,305	1,690	335	84	194	2
Florida-----	28,296	23,402	2,616	934	1,331	13
Georgia-----	51,698	29,093	2,805	1,628	17,904	268
Idaho-----	8,915	4,163	696	277	3,779	-
Iowa-----	23,228	16,276	1,772	462	4,709	9
Kansas-----	17,222	12,518	2,262	730	1,712	-
Louisiana ¹ -----	18,785	16,501	1,345	395	544	-
Maine-----	7,986	6,326	1,039	198	423	-
Maryland-----	41,597	17,651	2,784	1,465	19,671	6
Michigan-----	51,243	47,375	2,155	612	1,101	-
Mississippi-----	61,361	21,366	2,189	1,424	36,402	-
Missouri ² -----	33,520	27,425	2,739	1,120	2,222	14
Montana-----	6,575	5,012	409	199	955	-
Nebraska-----	11,307	8,826	1,100	249	1,132	-
New Hampshire-----	6,934	3,255	744	235	2,700	-
New York ³ -----	53,160	47,482	3,246	749	1,683	-
North Dakota-----	4,437	3,791	519	120	7	-
Ohio-----	58,921	52,750	3,489	96	2,518	68
Oregon-----	9,567	8,144	786	217	396	24
South Carolina-----	45,374	17,666	2,477	1,083	24,129	19
South Dakota-----	6,102	4,018	660	134	1,290	-
Tennessee-----	22,513	16,076	2,024	458	3,955	-
Vermont-----	3,178	2,154	474	114	436	-
Virginia-----	36,150	20,760	3,574	978	10,838	-
Wyoming-----	3,113	2,015	317	86	695	-
PERCENT						
TOTAL-----	100.0	68.5	7.0	2.3	22.2	0.1
Alabama-----	100.0	82.8	8.7	1.8	6.7	0.0
Connecticut-----	100.0	77.0	8.3	2.3	12.4	0
Delaware-----	100.0	73.3	14.5	3.6	8.4	0.1
Florida-----	100.0	82.7	9.2	3.3	4.7	0.0
Georgia-----	100.0	56.3	5.4	3.1	34.6	0.5
Idaho-----	100.0	46.7	7.8	3.1	42.4	0
Iowa-----	100.0	70.1	7.6	2.0	20.3	0.0
Kansas-----	100.0	72.7	13.1	4.2	9.9	0
Louisiana ¹ -----	100.0	87.8	7.2	2.1	2.9	0
Maine-----	100.0	79.2	13.0	2.5	5.3	0
Maryland-----	100.0	42.4	6.7	3.6	47.3	0.0
Michigan-----	100.0	92.5	4.2	1.2	2.1	0
Mississippi-----	100.0	34.8	3.6	2.3	59.3	0
Missouri ² -----	100.0	81.8	8.2	3.3	6.6	0.0
Montana-----	100.0	76.2	6.2	3.0	14.5	0
Nebraska-----	100.0	78.1	9.7	2.2	10.0	0
New Hampshire-----	100.0	46.9	10.7	3.4	38.9	0
New York ³ -----	100.0	89.3	6.1	1.4	3.2	0
North Dakota-----	100.0	85.4	11.7	2.7	0.2	0
Ohio-----	100.0	89.5	5.9	0.2	4.3	0.1
Oregon-----	100.0	85.1	8.2	2.3	4.1	0.3
South Carolina-----	100.0	38.9	5.5	2.4	53.2	0.0
South Dakota-----	100.0	65.8	10.8	2.2	21.1	0
Tennessee-----	100.0	71.4	9.0	2.0	17.6	0
Vermont-----	100.0	67.8	14.9	3.6	13.7	0
Virginia-----	100.0	57.4	9.9	2.7	30.0	0
Wyoming-----	100.0	64.7	10.2	2.8	22.3	0

¹Excludes 3,797 marriages in New Orleans.²Incomplete.³Excludes 69,900 marriages for which licenses had been issued in New York City.

Territories and possessions

Geographic classification.—Data on births and deaths for geographic subdivisions of these areas are shown in one table. In this table, the primary subdivision is the county or the equivalent of the county, which is designated as the “judicial division” in Alaska, the “county” in Hawaii, and the “municipality” in Puerto Rico and the Virgin Islands.

A further geographic subdivision for which data are shown separately is the individual urban place. Figures for births and deaths are given for each place in Hawaii and Puerto Rico, having a population of 10,000 or more, and for each place in Alaska and the Virgin Islands with a population of 2,500 or more according to the 1950 census. For Alaska, information is also presented for recording districts which correspond to minor civil divisions.

All geographic data for these areas are by place of occurrence. Because of the movement from rural to urban place for hospitalization at time of birth or death, the figures by place of occurrence cannot be used for many local areas as indicative of the level of fertility or mortality.

Race.—Births and deaths are classified in detail by special classifications adopted in accordance with the composition of the population of each area. These classifications correspond to those used by the Bureau of the Census in the 1950 census. However, in this report, figures are shown only for the two major groups, “White” and “Nonwhite,” with the exception of one summary table for births and deaths where the detailed classifications are shown.

The classifications used for Alaska, Hawaii, Puerto Rico, and the Virgin Islands are indicated below together with an explanation of some of the groups.

Alaska:

White

Native (including Eskimo, Aleut, Indian, and mixed, except part Negro)

Other races

Hawaii:

Hawaiian and Part-Hawaiian

Caucasian

Chinese

Japanese

Filipino

Other races (including Negro, Korean, and those described as “Puerto Rican”)

Puerto Rico (same as for continental United States):

White

Nonwhite

Virgin Islands:

White

Negro

Mixed (any combination) and other races

There may be a problem of comparability between census and vital record information on race in some areas. Differences in reporting race may also arise between birth and death records, and lack of comparability here would affect infant and maternal mortality rates.

Attendant at birth.—In Alaska and Hawaii, birth data are shown for the customary three categories—“physician in hospital,” “physician not in hospital,” and “midwife.” In Puerto Rico and the Virgin Islands, however, a slight modification was made in the classification because of the large proportion of births in hospitals attended by other than

physicians. In these areas, births were classified as occurring “in hospital” or “not in hospital.” For those births “not in hospital” the distribution by attendant is also shown.

Cause of death.—For rules governing the classification by cause of death see p. XIX.

Completeness of registration.—All of the data for Alaska, Hawaii, Puerto Rico, and the Virgin Islands refer to registered events. Completeness of registration of births, deaths, marriages, and divorces is therefore a factor to be considered in the interpretation of the data. Tests of birth registration were made for all of these areas in 1950, and for all, except Alaska, in 1940. The results of these tests are given in chapter 6, “Vital Statistics of the United States, 1950, Volume I.”

Guide to tabulations

The National Office of Vital Statistics tabulates a large volume of statistical material. Since only the tabulations that seem most important or of general interest can be published, some of the data available are never printed. Nevertheless, the unpublished data are available to research workers and to many others having specialized interests.

Table H, “Guide to the Tabulations for 1954,” is printed here for the use of those persons who may need certain statistical data which have not been published.

In the tabular outline, each tabulation is described separately. Column headings show all of the different classifications of subject matter used in the general body of data being described, and the stub shows the scope of the tabulation. The notations in the stub indicate whether the tabulation was made for each State or for the United States, or for selected areas only.

The many interrelations of data within this framework are shown by simple notations. In the horizontal rows for each tabulation, and under each subject-classification are placed alphabetical notations which indicate the interrelations within the particular tabulation. Within each tabulation, subjects noted by X are cross-tabulated with each other and with all lettered subjects; for example, in mortality tabulation IV (see table) deaths for each State are tabulated by cause of death and the cause groups in turn are cross-tabulated by race and sex. The resulting cause-race-sex groups are then tabulated by age, by month of death, and by autopsy. However, the lettered subjects (age, month of death, and autopsy) are not cross-tabulated with each other.

The only exception to this general principle is the case where two or more lettered subjects are cross-tabulated with each other but are not crossed with other lettered subjects in the tabulation. In such cases, the same letter is used to indicate those which are cross-tabulated. For example, in natality tabulation I, race is cross-classified with sex, attendant at birth, legitimacy, and birth weight. However, sex, attendant at birth, legitimacy, and birth weight are not cross-classified with each other.

The detail in which some of the items have been tabulated is not indicated in this guide. Class intervals for the same item may vary between tabulations. The purpose of the guide is to indicate the scope of data included in the vital statistics tabulating program. Specific information on the detail available for any item may be had from the National Office of Vital Statistics.

SUMMARY TABLES

Table H. Guide to the Tabulations for 1954
MORTALITY

Tabulation numbers	AREA	County and city	Population-size groups	Metropolitan and nonmetropolitan groupings of counties	CAUSE OF DEATH				Race	Sex	Age	Month of death	Autopsy
					Complete International List	256 Selected causes	64 Selected causes	33 Selected causes					
I	United States					X			X	X			
II	Each State ¹					X							
III	Each State ²	X	X	X				a	b	b	c		
IV	Each State ³					X			X	X	a	b	c
V	Each urban place of 100,000 or more and each metropolitan area ¹						X		X	X	X		
VI	Each State (deaths under 1 year) ¹		a	b				X	X	X	X	c	

NATALITY

Tabulation numbers	AREA	County and city	Population-size groups	Metropolitan and nonmetropolitan groupings of counties	Race	Sex	Nativity of white mother	Age of mother	Age of father	Month of birth	Attendant at birth	Period of gestation ⁴	Legitimacy ⁴	Birth weight ⁴	NUMBER OF CHILDREN ¹		PLURAL SETS (including fetal deaths)			
															Total born alive	First child born alive	Twins, triplets, etc.	Number born alive	Sex of mates	
I	Each State ²	X	X	X	a, b, c, d	a					b	c	d							
II	Each State ¹				X	X	X	X	a	b			c		d	b				
III	Each State (plural birth) ¹				X			X									X	X	X	

FETAL MORTALITY⁵

I	Each State ¹	X	X	X	X						X	X								
II	Each State ¹				X	X	X	a	b			c	d	e	f					

¹Data available on a residence basis only.
²Data available on an occurrence basis and on a residence basis for each urban place of 10,000 population or more, and totals are provided for each county for urban places under 10,000 population and for rural areas.
³Data available on both an occurrence and a residence basis.
⁴Data available only for States reporting this item.
⁵All tabulations include only fetal deaths for which the period of gestation was stated to be 20 weeks or more, or was not stated. Gestation age data for all fetal deaths including those under 20 weeks of gestation are available for each State (place of occurrence).

Table I. Estimated Total Population Including Armed Forces Overseas, by Age, Race, and Sex: United States, 1954

(Figures represent the sum of the total population residing in continental United States and of the armed forces overseas. Estimates were rounded to the nearest thousand without being adjusted to totals which were independently rounded)

AGE	ALL RACES			WHITE			NONWHITE		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
ALL AGES-----	162,409,000	80,653,000	81,756,000	145,008,000	72,139,000	72,869,000	17,402,000	8,515,000	8,887,000
Under 1 year-----	3,530,000	1,798,000	1,732,000	3,062,000	1,564,000	1,498,000	467,000	233,000	234,000
1-4 years-----	14,297,000	7,284,000	7,014,000	12,386,000	6,324,000	6,062,000	1,911,000	958,000	952,000
5-9 years-----	16,357,000	8,356,000	8,001,000	14,295,000	7,320,000	6,975,000	2,062,000	1,035,000	1,026,000
10-14 years-----	12,893,000	6,556,000	6,337,000	11,326,000	5,774,000	5,552,000	1,567,000	782,000	785,000
15-19 years-----	11,043,000	5,605,000	5,438,000	9,648,000	4,907,000	4,741,000	1,394,000	697,000	697,000
20-24 years-----	10,877,000	5,462,000	5,415,000	9,589,000	4,837,000	4,752,000	1,288,000	625,000	663,000
25-29 years-----	11,887,000	5,853,000	6,034,000	10,572,000	5,241,000	5,331,000	1,316,000	613,000	703,000
30-34 years-----	12,340,000	6,050,000	6,290,000	11,049,000	5,438,000	5,611,000	1,291,000	612,000	679,000
35-39 years-----	11,490,000	5,833,000	5,857,000	10,354,000	5,101,000	5,254,000	1,136,000	533,000	603,000
40-44 years-----	11,087,000	5,447,000	5,640,000	9,947,000	4,907,000	5,040,000	1,140,000	540,000	600,000
45-49 years-----	9,882,000	4,897,000	4,985,000	8,933,000	4,431,000	4,501,000	949,000	465,000	484,000
50-54 years-----	8,674,000	4,288,000	4,385,000	7,853,000	3,884,000	3,969,000	820,000	404,000	416,000
55-59 years-----	7,745,000	3,805,000	3,941,000	7,103,000	3,484,000	3,619,000	642,000	321,000	321,000
60-64 years-----	6,579,000	3,221,000	3,358,000	6,092,000	2,979,000	3,113,000	486,000	241,000	245,000
65-69 years-----	5,266,000	2,553,000	2,713,000	4,908,000	2,375,000	2,534,000	358,000	178,000	179,000
70-74 years-----	3,981,000	1,854,000	2,127,000	3,714,000	1,724,000	1,990,000	267,000	130,000	137,000
75-79 years-----	2,437,000	1,110,000	1,327,000	2,280,000	1,033,000	1,247,000	157,000	77,000	80,000
80-84 years-----	1,288,000	569,000	719,000	1,207,000	530,000	677,000	82,000	40,000	42,000
85 years and over-----	758,000	314,000	443,000	688,000	284,000	404,000	69,000	30,000	39,000

Source: U. S. Bureau of the Census, "Estimates of the Population of the United States, by Age, Color, and Sex: July 1, 1950 to 1955," Current Population Reports, Series P-25, No. 121, 1955.

Table J. Estimated Total Population Residing in Continental United States (Excluding Armed Forces Overseas), by Age, Race, and Sex: 1954

(Figures include persons in the armed forces stationed in continental United States and exclude members of the armed forces overseas. Estimates were rounded to the nearest thousand without being adjusted to totals which were independently rounded)

AGE	ALL RACES			WHITE			NONWHITE		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
ALL AGES-----	161,183,000	79,433,000	81,749,000	143,899,000	71,036,000	72,863,000	17,283,000	8,397,000	8,886,000
Under 1 year-----	3,530,000	1,798,000	1,732,000	3,062,000	1,564,000	1,498,000	467,000	233,000	234,000
1-4 years-----	14,297,000	7,284,000	7,014,000	12,386,000	6,324,000	6,062,000	1,911,000	958,000	952,000
5-9 years-----	16,357,000	8,356,000	8,001,000	14,295,000	7,320,000	6,975,000	2,062,000	1,035,000	1,026,000
10-14 years-----	12,893,000	6,556,000	6,337,000	11,326,000	5,774,000	5,552,000	1,567,000	782,000	785,000
15-19 years-----	10,814,000	5,477,000	5,437,000	9,532,000	4,792,000	4,741,000	1,382,000	685,000	697,000
20-24 years-----	10,147,000	4,735,000	5,413,000	8,933,000	4,183,000	4,750,000	1,214,000	552,000	663,000
25-29 years-----	11,722,000	5,689,000	6,033,000	10,425,000	5,095,000	5,330,000	1,286,000	595,000	703,000
30-34 years-----	12,245,000	5,953,000	6,289,000	10,959,000	5,349,000	5,610,000	1,284,000	605,000	679,000
35-39 years-----	11,426,000	5,570,000	5,856,000	10,294,000	5,041,000	5,253,000	1,132,000	529,000	603,000
40-44 years-----	11,061,000	5,421,000	5,639,000	9,922,000	4,882,000	5,040,000	1,138,000	539,000	600,000
45-49 years-----	9,871,000	4,897,000	4,985,000	8,923,000	4,422,000	4,501,000	949,000	465,000	484,000
50-54 years-----	8,670,000	4,285,000	4,385,000	7,850,000	3,881,000	3,969,000	820,000	404,000	416,000
55-59 years-----	7,744,000	3,803,000	3,941,000	7,102,000	3,482,000	3,619,000	642,000	321,000	321,000
60-64 years-----	6,579,000	3,221,000	3,358,000	6,092,000	2,979,000	3,113,000	486,000	241,000	245,000
65-69 years-----	5,266,000	2,553,000	2,713,000	4,908,000	2,375,000	2,534,000	358,000	178,000	179,000
70-74 years-----	3,981,000	1,854,000	2,127,000	3,714,000	1,724,000	1,990,000	267,000	130,000	137,000
75-79 years-----	2,437,000	1,110,000	1,327,000	2,280,000	1,033,000	1,247,000	157,000	77,000	80,000
80-84 years-----	1,288,000	569,000	719,000	1,207,000	530,000	677,000	82,000	40,000	42,000
85 years and over-----	758,000	314,000	443,000	688,000	284,000	404,000	69,000	30,000	39,000

Source: U. S. Bureau of the Census, "Estimates of the Population of the United States, by Age, Color, and Sex: July 1, 1950 to 1955," Current Population Reports, Series P-25, No. 121, 1955.

Table K. Estimated Total Population (Excluding Armed Forces Overseas)
by Age: United States, Each Division and State, 1954

(Figures include persons in the armed forces stationed in each area. Estimates were rounded to the nearest thousand without being adjusted to totals which were independently rounded)

AREA	Total	Under 5 years	5-19 years	20-44 years	45-64 years	65 years and over
UNITED STATES-----	161,183,000	17,627,000	40,164,000	56,599,000	32,864,000	13,729,000
GEOGRAPHIC DIVISIONS						
New England-----	9,762,000	983,000	2,226,000	3,430,000	2,136,000	984,000
Middle Atlantic-----	32,114,000	3,143,000	7,122,000	11,687,000	7,304,000	2,860,000
East North Central-----	32,804,000	3,674,000	7,845,000	11,496,000	6,876,000	2,911,000
West North Central-----	14,568,000	1,627,000	3,575,000	4,769,000	3,094,000	1,501,000
South Atlantic-----	22,773,000	2,654,000	6,307,000	8,187,000	4,039,000	1,585,000
East South Central-----	11,467,000	1,319,000	3,398,000	3,759,000	2,112,000	878,000
West South Central-----	15,333,000	1,801,000	4,246,000	5,219,000	2,907,000	1,156,000
Mountain-----	5,692,000	740,000	1,573,000	1,967,000	999,000	413,000
Pacific-----	16,671,000	1,884,000	3,867,000	6,084,000	3,397,000	1,438,000
NEW ENGLAND						
Maine-----	890,000	93,000	231,000	284,000	187,000	95,000
New Hampshire-----	550,000	56,000	132,000	182,000	120,000	60,000
Vermont-----	377,000	40,000	99,000	120,000	77,000	40,000
Massachusetts-----	4,924,000	495,000	1,089,000	1,730,000	1,099,000	510,000
Rhode Island-----	837,000	82,000	187,000	310,000	180,000	78,000
Connecticut-----	2,185,000	217,000	488,000	804,000	475,000	201,000
MIDDLE ATLANTIC						
New York-----	15,826,000	1,527,000	3,369,000	5,729,000	3,771,000	1,432,000
New Jersey-----	5,303,000	511,000	1,168,000	1,985,000	1,190,000	450,000
Pennsylvania-----	10,984,000	1,105,000	2,595,000	3,973,000	2,343,000	978,000
EAST NORTH CENTRAL						
Ohio-----	8,720,000	982,000	2,074,000	3,091,000	1,787,000	785,000
Indiana-----	4,235,000	481,000	1,046,000	1,468,000	847,000	392,000
Illinois-----	9,193,000	947,000	2,076,000	3,243,000	2,075,000	854,000
Michigan-----	7,028,000	848,000	1,752,000	2,494,000	1,400,000	534,000
Wisconsin-----	3,628,000	416,000	897,000	1,200,000	769,000	346,000
WEST NORTH CENTRAL						
Minnesota-----	3,132,000	369,000	787,000	1,013,000	659,000	304,000
Iowa-----	2,665,000	298,000	659,000	847,000	567,000	285,000
Missouri-----	4,076,000	422,000	948,000	1,363,000	909,000	434,000
North Dakota-----	635,000	80,000	177,000	204,000	120,000	54,000
South Dakota-----	672,000	82,000	178,000	215,000	133,000	63,000
Nebraska-----	1,386,000	152,000	332,000	444,000	293,000	144,000
Kansas-----	2,025,000	224,000	494,000	683,000	413,000	209,000
SOUTH ATLANTIC						
Delaware-----	371,000	43,000	87,000	140,000	72,000	29,000
Maryland-----	2,601,000	292,000	644,000	983,000	501,000	181,000
District of Columbia-----	849,000	94,000	165,000	340,000	186,000	63,000
Virginia-----	3,560,000	414,000	969,000	1,317,000	622,000	237,000
West Virginia-----	1,990,000	220,000	591,000	659,000	369,000	152,000
North Carolina-----	4,225,000	503,000	1,266,000	1,504,000	699,000	253,000
South Carolina-----	2,270,000	285,000	727,000	790,000	338,000	130,000
Georgia-----	3,606,000	429,000	1,082,000	1,250,000	622,000	243,000
Florida-----	3,300,000	374,000	796,000	1,204,000	628,000	297,000
EAST SOUTH CENTRAL						
Kentucky-----	2,978,000	331,000	864,000	975,000	557,000	251,000
Tennessee-----	3,362,000	371,000	945,000	1,163,000	629,000	254,000
Alabama-----	3,001,000	348,000	920,000	976,000	542,000	214,000
Mississippi-----	2,126,000	269,000	669,000	645,000	384,000	159,000
WEST SOUTH CENTRAL						
Arkansas-----	1,798,000	186,000	544,000	538,000	366,000	163,000
Louisiana-----	2,982,000	366,000	830,000	977,000	517,000	193,000
Oklahoma-----	2,174,000	218,000	591,000	700,000	455,000	209,000
Texas-----	8,479,000	1,031,000	2,283,000	3,004,000	1,569,000	591,000
MOUNTAIN						
Montana-----	619,000	75,000	163,000	202,000	120,000	59,000
Idaho-----	598,000	73,000	173,000	191,000	111,000	49,000
Wyoming-----	298,000	37,000	81,000	101,000	58,000	22,000
Colorado-----	1,499,000	179,000	377,000	535,000	279,000	129,000
New Mexico-----	778,000	112,000	242,000	289,000	116,000	39,000
Arizona-----	928,000	128,000	285,000	331,000	152,000	53,000
Utah-----	762,000	112,000	223,000	256,000	123,000	49,000
Nevada-----	210,000	24,000	49,000	82,000	40,000	13,000
PACIFIC						
Washington-----	2,531,000	291,000	619,000	868,000	512,000	240,000
Oregon-----	1,640,000	187,000	397,000	556,000	347,000	153,000
California-----	12,500,000	1,406,000	2,851,000	4,660,000	2,536,000	1,046,000

Source: U. S. Bureau of the Census, official records.

SUMMARY TABLES

Table L. Population; Marriages, Divorces, Live Births, and Deaths; and Crude Rates: United States, 1940-54
(Rates per 1,000 population)

YEAR	Population including armed forces overseas ¹	Population excluding armed forces overseas ¹	MARRIAGES ²		DIVORCES ³		LIVE BIRTHS ⁴				DEATHS ⁵	
			Number	Rate	Number	Rate	Registered		Adjusted for underregistration		Number	Rate
							Number	Rate	Number	Rate		
1954	162,409,000	161,183,000	1,490,000	9.2	379,000	2.4	4,017,362	24.9	4,078,000	25.3	1,481,091	9.2
1953	159,643,000	158,320,000	1,546,000	9.8	390,000	2.5	3,902,120	24.6	3,965,000	25.0	1,517,541	9.6
1952	157,028,000	155,761,000	1,539,318	9.9	392,000	2.5	3,846,986	24.7	3,913,000	25.1	1,496,839	9.6
1951	154,360,000	153,384,000	1,594,694	10.4	381,000	2.5	3,750,850	24.5	3,823,000	24.9	1,482,089	9.7
1950	151,132,000	150,697,361	1,667,231	11.1	385,144	2.6	3,554,149	23.6	3,632,000	24.1	1,482,454	9.6
1949	149,188,000	148,685,000	1,579,798	10.6	397,000	2.7	3,559,529	23.9	3,649,000	24.5	1,443,607	9.7
1948	146,631,000	146,093,000	1,811,155	12.4	408,000	2.8	3,535,068	24.2	3,637,000	24.9	1,444,337	9.9
1947	144,126,000	143,446,000	1,991,878	13.9	493,000	3.4	3,699,940	25.8	3,817,000	26.6	1,445,370	10.1
1946	141,389,000	140,054,000	2,281,045	16.4	610,000	4.3	3,288,672	23.3	3,411,000	24.1	1,395,617	10.0
1945	139,929,000	132,481,000	1,612,992	12.2	485,000	3.5	2,735,456	19.5	2,858,000	20.4	1,401,719	10.8
1944	138,397,000	132,885,000	1,452,394	10.9	400,000	2.9	2,794,800	20.2	2,939,000	21.2	1,411,336	10.6
1943	136,739,000	134,245,000	1,577,050	11.7	359,000	2.6	2,834,860	21.5	3,104,000	22.7	1,459,544	10.9
1942	134,860,000	133,920,000	1,772,132	13.2	321,000	2.4	2,808,996	20.8	2,989,000	22.2	1,385,187	10.3
1941	133,402,000	133,121,000	1,695,999	12.7	295,000	2.2	2,513,427	18.8	2,705,000	20.3	1,397,642	10.5
1940	131,820,000	131,669,275	1,595,879	12.1	284,000	2.0	2,360,399	17.9	2,559,000	19.4	1,417,289	10.8

¹For 1940 and 1950, enumerated as of April 1; for other years, estimated as of July 1. Populations are given in the following publications of the U. S. Bureau of the Census: "Estimates of the Population of the United States and of the Components of Change, by Age, Color, and Sex: 1940 to 1950," Current Population Reports, Series P-25, No. 98, 1954; "Estimates of the Population of the United States, by Age, Color, and Sex: July 1950 to 1955," Current Population Reports, Series P-25, No. 121, 1955.
²Estimated for 1953 and 1954. Includes estimates and marriage licenses for some States for all years. Rates based on population excluding armed forces overseas.
³Estimated. Includes reported annulments. For 1941-46, rates based on population including armed forces overseas; for other years, on population excluding armed forces overseas.
⁴For 1951-54, based on a 50-percent sample. For 1941-46, rates based on population including armed forces overseas; for other years, on population excluding armed forces overseas.
⁵Exclusive of fetal deaths and of deaths among armed forces overseas. Rates based on population excluding armed forces overseas.
⁶Enumerated population plus estimate of armed forces overseas.

Table M. Fetal Deaths and Ratios; Infant, Neonatal, and Maternal Deaths, and Rates: United States, 1940-54

(Fetal death ratios, and infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births. Maternal mortality rates per 10,000 live births)

YEAR	FETAL DEATHS ¹		DEATHS UNDER 1 YEAR ²		DEATHS UNDER 28 DAYS ²		MATERNAL DEATHS ³	
	Number	Ratio	Number	Rate	Number	Rate	Number	Rate
	1954	70,109	17.5	106,791	26.6	76,724	19.1	2,105	5.2
1953	69,393	17.8	108,405	27.8	76,332	19.6	2,385	6.1
1952	70,447	18.3	109,413	28.4	76,253	19.8	2,610	6.8
1951	70,569	18.8	106,702	28.4	75,192	20.0	2,812	7.5
1950	68,282	19.2	103,825	29.2	72,855	20.5	2,950	8.3
1949	70,594	19.8	111,531	31.3	76,326	21.4	3,216	9.0
1948	72,838	20.6	115,169	32.0	78,426	22.2	4,122	11.7
1947	77,917	21.1	119,173	32.2	84,296	22.8	4,978	13.5
1946	74,849	22.8	111,063	33.8	79,079	24.0	5,153	15.7
1945	65,513	23.9	104,684	39.3	66,593	24.3	5,668	20.7
1944	68,374	24.5	111,127	39.8	68,996	24.7	6,369	22.8
1943	71,873	24.5	118,484	40.4	72,632	24.7	7,197	24.5
1942	72,017	25.6	113,492	40.4	72,122	25.7	7,267	25.9
1941	---	---	113,949	45.3	69,559	27.7	7,956	31.7
1940	---	---	110,984	47.0	67,866	28.8	8,876	37.6

¹Includes only those for which the period of gestation was given as 20 weeks or more, or was not stated.
²Exclusive of fetal deaths.
³Deaths from Deliveries and complications of pregnancy, childbirth, and the puerperium.

Table N. Vital Statistics Rates by Month: United States, 1954

(Marriage, birth, and death rates on an annual basis per 1,000 estimated midyear population excluding armed forces overseas. Fetal death ratios, and infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births)

MONTH	Marriage rate ¹	Live birth rate ²	Fetal death ratio ³	Total death rate ⁴	Infant mortality rate ^{5, 6}	Neonatal mortality rate ⁵
TOTAL	9.2	24.9	17.5	9.2	26.7	19.1
January	6.9	24.2	17.7	9.9	28.4	18.7
February	8.6	24.5	17.5	9.5	26.6	18.1
March	7.0	23.6	17.9	9.4	26.2	18.7
April	8.4	23.0	18.0	9.1	27.3	20.1
May	8.8	23.3	18.2	9.1	27.0	20.2
June	13.3	24.7	18.3	9.2	27.4	20.6
July	9.4	26.2	17.1	9.1	25.8	19.5
August	9.9	26.5	17.5	8.3	24.8	19.2
September	10.3	27.1	17.2	8.5	24.5	18.4
October	8.9	25.7	16.9	8.9	26.0	18.9
November	9.4	25.3	17.4	9.4	26.6	18.2
December	9.1	25.0	16.0	9.9	28.3	18.6

¹Rate for "Total" based on estimated number of marriages; rate by month based on provisional number of marriages.
²Based on a 50-percent sample of registered births.
³Includes only fetal deaths for which the period of gestation was given as 20 weeks or more, or was not stated.
⁴Exclusive of fetal deaths and of deaths among armed forces overseas.
⁵Exclusive of fetal deaths.
⁶Annual rate adjusted by allocation of deaths to year of birth. Monthly rates adjusted by method of the Registrar-General of England and Wales. For methods of adjustment, see "Effect of Changing Birth Rates Upon Infant Mortality Rates," U.S. Bureau of the Census, Vital Statistics—Special Reports, vol. 19, No. 21, 1944.

Table O. Crude Marriage and Divorce Rates: United States, Each Division and State, 1950-54

(By place of occurrence. Rates per 1,000 population in each specified area, enumerated as of April 1 for 1950, and estimated as of July 1 for 1951-54)

AREA	MARRIAGE RATE					DIVORCE RATE ¹				
	1954	1953	1952	1951	1950	1954	1953	1952	1951	1950
UNITED STATES-----	² 9.2	² 9.8	9.9	10.4	11.1	² 2.4	² 2.5	² 2.5	² 2.5	² 2.6
GEOGRAPHIC DIVISIONS										
New England-----	27.8	---	8.6	9.2	9.5	---	1.4	1.5	1.5	1.5
Middle Atlantic-----	7.3	7.9	8.0	8.6	9.2	---	---	---	---	21.0
East North Central-----	28.7	² 9.1	9.0	9.7	10.4	---	² 2.5	---	2.5	² 2.5
West North Central-----	³ 8.2	8.3	7.9	8.5	9.8	³ 2.1	2.1	2.2	2.1	² 2.2
South Atlantic-----	³ 11.1	11.6	² 11.6	12.1	12.5	---	---	---	---	² 2.5
East South Central-----	11.0	11.2	11.0	11.1	11.7	---	---	---	---	² 2.7
West South Central-----	² 9.9	² 10.7	² 12.1	12.3	² 13.1	---	---	---	---	² 4.5
Mountain-----	² 22.3	24.4	24.7	24.8	26.1	² 5.1	---	² 5.5	² 5.6	² 5.5
Pacific-----	7.0	7.4	7.6	7.9	8.6	² 3.4	² 3.4	3.6	3.5	3.9
NEW ENGLAND										
Maine-----	9.0	9.3	9.3	8.9	9.4	2.4	2.5	2.5	2.3	2.4
New Hampshire-----	12.6	12.9	13.5	14.4	14.3	1.9	2.0	2.1	2.1	2.0
Vermont-----	8.4	9.0	8.7	9.2	9.4	1.4	1.3	1.6	1.6	1.8
Massachusetts-----	² 7.0	---	8.0	8.7	8.9	² 1.2	1.3	1.3	1.4	1.4
Rhode Island-----	7.3	7.7	8.1	8.8	9.5	---	1.0	1.3	1.3	1.1
Connecticut-----	8.2	8.5	8.6	9.4	9.7	1.3	1.3	1.4	1.3	1.4
MIDDLE ATLANTIC										
New York-----	7.8	8.1	8.2	8.8	9.5	---	---	---	---	² 0.8
New Jersey-----	7.5	7.9	8.0	8.9	9.6	0.9	0.9	1.0	1.1	1.1
Pennsylvania-----	6.6	7.6	7.7	8.2	8.5	1.1	1.1	1.2	1.1	1.2
EAST NORTH CENTRAL										
Ohio-----	6.8	7.5	7.4	8.3	9.5	2.5	2.8	2.6	2.6	2.7
Indiana-----	² 15.8	² 15.6	15.7	15.9	⁴ 15.7	² 2.8	² 3.0	3.1	3.1	² 2.9
Illinois-----	⁴ 9.0	⁴ 9.2	⁴ 9.2	⁴ 10.0	⁴ 10.7	---	2.4	2.7	2.7	2.6
Michigan-----	7.3	7.8	7.6	8.2	9.1	² 2.3	² 2.4	² 2.2	² 2.4	2.5
Wisconsin-----	8.9	7.2	7.1	⁴ 8.0	8.5	1.3	1.4	---	1.3	1.4
WEST NORTH CENTRAL										
Minnesota-----	7.4	7.9	7.7	⁴ 8.8	⁴ 10.4	1.3	1.3	1.3	1.3	1.4
Iowa-----	8.7	8.7	8.5	9.3	10.5	2.0	2.0	2.1	2.0	2.1
Missouri-----	³ 8.2	8.1	7.1	7.6	8.7	² 2.9	3.0	3.2	³ 3.0	3.1
North Dakota-----	7.0	7.1	6.6	7.1	8.2	0.9	0.9	1.0	1.0	1.0
South Dakota-----	9.1	9.1	9.1	9.5	10.7	1.4	1.4	1.4	1.3	1.4
Nebraska-----	8.3	8.6	8.6	9.4	10.4	1.8	1.7	1.8	1.8	1.9
Kansas-----	8.5	9.0	8.1	8.4	9.7	2.6	2.7	2.7	2.4	² 2.6
SOUTH ATLANTIC										
Delaware-----	6.2	7.0	7.1	7.9	8.3	1.8	1.7	1.6	1.9	2.0
Maryland-----	16.0	17.7	18.1	19.9	⁴ 21.6	2.0	2.1	2.0	2.0	2.2
District of Columbia-----	⁴ 9.7	⁴ 10.5	⁴ 11.5	⁴ 12.2	⁴ 12.7	1.3	1.9	1.4	1.9	2.1
Virginia-----	10.2	10.4	10.5	10.7	11.1	2.0	2.2	2.2	1.8	1.8
West Virginia-----	³ 8.8	⁴ 7.7	7.5	⁴ 8.2	⁴ 8.6	---	---	---	---	² 2.1
North Carolina-----	⁴ 6.1	⁴ 6.4	⁴ 6.4	⁴ 6.9	⁴ 7.3	---	---	1.4	---	1.6
South Carolina-----	20.0	19.9	20.7	21.1	⁴ 21.8	³ 1.1	³ 1.0	---	³ 1.0	² 1.1
Georgia-----	14.3	14.6	² 13.5	13.8	⁴ 12.8	² 2.0	³ 1.9	² 2.5	³ 3.1	2.8
Florida-----	8.6	8.6	8.7	9.2	10.0	5.9	6.3	6.6	6.3	6.5
EAST SOUTH CENTRAL										
Kentucky-----	⁴ 7.6	⁴ 8.2	⁴ 8.6	⁴ 9.4	⁴ 11.2	---	---	---	---	² 2.8
Tennessee-----	6.7	6.7	6.5	6.4	6.6	2.3	2.3	2.3	2.3	2.4
Alabama-----	6.5	6.6	6.8	7.0	7.5	3.0	3.1	3.0	² 2.9	2.9
Mississippi-----	28.9	28.6	26.6	26.2	26.0	2.4	2.4	2.5	2.5	2.8
WEST SOUTH CENTRAL										
Arkansas-----	⁴ 9.0	15.2	⁴ 28.6	⁴ 28.0	⁴ 27.0	² 4.4	4.5	---	---	² 4.6
Louisiana-----	7.8	8.3	7.4	8.3	² 10.0	---	---	---	---	² 2.0
Oklahoma-----	² 11.3	² 10.8	² 9.5	⁴ 9.1	² 10.0	² 5.9	² 5.9	² 5.8	---	² 6.2
Texas-----	10.5	² 10.6	² 10.8	10.9	⁴ 11.6	² 4.2	² 4.6	² 4.5	² 4.6	² 4.9
MOUNTAIN										
Montana-----	10.6	10.8	10.7	10.7	12.2	3.2	3.2	3.3	3.1	3.3
Idaho-----	14.9	14.3	13.9	13.4	14.2	4.2	4.4	4.4	4.4	4.6
Wyoming-----	10.4	10.7	10.8	10.9	12.2	² 4.0	² 4.1	² 4.3	² 4.0	4.0
Colorado-----	⁴ 8.2	⁴ 8.5	⁴ 9.2	⁴ 9.7	⁴ 10.4	² 2.9	² 3.0	² 3.3	² 3.3	² 3.3
New Mexico-----	² 25.1	⁴ 29.3	30.0	30.3	33.5	² 3.2	---	3.9	4.1	3.9
Arizona-----	22.2	26.3	26.5	25.6	26.7	² 5.2	5.7	5.8	5.4	5.4
Utah-----	8.3	⁴ 9.2	9.2	9.6	⁴ 10.3	2.8	3.2	3.1	3.2	3.1
Nevada-----	⁴ 235.4	⁴ 265.3	⁴ 274.4	⁴ 291.2	⁴ 311.5	45.2	51.9	49.9	56.0	55.7
PACIFIC										
Washington-----	⁴ 11.4	⁴ 12.1	12.4	⁴ 13.2	⁴ 14.5	² 3.3	² 3.6	3.8	3.5	4.7
Oregon-----	5.8	6.5	6.3	6.5	7.4	3.7	3.9	3.9	3.9	3.9
California-----	6.2	6.6	6.7	6.9	7.5	3.4	3.3	3.5	3.5	3.7

¹Includes reported annulments.²Estimated.³Incomplete.⁴Marriage licenses.⁵Includes 7 decrees of separate maintenance.

Table Q. Fetal Death Ratios; Infant, Neonatal, and Maternal Mortality Rates; by Race: United States, Each Division and State, 1954

(By place of residence. Fetal death ratios, and infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in each specified group. Maternal mortality rates per 10,000 live births in each specified group)

AREA	FETAL DEATH RATIO ¹			INFANT MORTALITY RATE ²			NEONATAL MORTALITY RATE ²			MATERNAL MORTALITY RATE ³		
	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white
UNITED STATES-----	17.5	15.5	28.9	26.6	23.9	42.9	19.1	17.8	27.0	5.2	3.7	14.4
GEOGRAPHIC DIVISIONS												
New England-----	14.6	14.4	20.1	23.2	22.8	37.2	18.0	17.7	27.5	3.4	3.4	6.7
Middle Atlantic-----	19.7	18.2	33.8	24.0	22.2	40.6	18.2	17.0	29.3	4.2	3.4	11.9
East North Central-----	15.9	15.0	24.3	24.7	23.1	39.4	18.4	17.4	27.5	4.0	3.4	9.6
West North Central-----	14.9	14.3	25.2	23.9	22.7	46.1	17.9	17.3	29.2	4.4	4.1	10.9
South Atlantic-----	20.2	15.7	30.8	30.4	24.1	45.3	20.7	18.1	26.9	7.2	3.8	15.3
East South Central-----	21.5	16.4	33.6	32.5	27.6	44.1	22.2	20.0	27.1	10.2	5.6	21.1
West South Central-----	17.3	14.9	26.5	30.0	27.0	41.4	20.3	18.9	25.6	6.5	4.2	15.4
Mountain-----	15.5	15.4	18.3	31.0	28.0	75.6	19.7	19.2	27.8	4.4	3.8	14.6
Pacific-----	14.4	13.9	19.5	23.6	22.9	32.0	17.6	17.2	22.4	3.4	3.0	8.1
NEW ENGLAND												
Maine-----	15.8	15.8	26.8	24.9	24.9	26.8	16.9	17.0	8.9	4.4	4.4	0
New Hampshire-----	17.5	17.7	0	22.8	22.9	0	17.3	17.3	0	5.7	5.7	0
Vermont-----	18.2	18.1	41.7	0	25.1	0	19.7	19.7	0	0	0	0
Massachusetts-----	13.9	13.8	17.5	23.1	23.0	29.2	18.0	17.9	19.6	3.2	3.1	3.4
Rhode Island-----	14.5	14.1	30.6	23.1	22.1	57.1	18.4	17.7	42.9	6.1	5.1	40.8
Connecticut-----	14.0	13.7	20.8	22.4	21.3	44.2	18.1	17.2	35.4	2.8	2.7	4.2
MIDDLE ATLANTIC												
New York-----	21.8	19.6	40.8	23.5	21.9	37.7	17.8	16.6	28.5	4.2	3.3	12.7
New Jersey-----	16.2	15.2	24.3	23.5	21.1	45.9	17.5	16.2	28.6	4.3	3.3	13.0
Pennsylvania-----	18.7	17.7	28.3	24.9	23.1	43.0	19.0	17.8	30.9	4.3	3.7	10.1
EAST NORTH CENTRAL												
Ohio-----	18.6	15.9	23.2	25.0	23.4	40.5	18.9	17.7	29.8	4.1	3.7	8.5
Indiana-----	15.8	14.9	27.8	25.6	24.3	43.3	18.6	18.0	29.3	3.9	3.7	7.9
Illinois-----	15.4	14.5	21.6	25.0	22.6	40.4	18.4	17.1	28.9	3.5	2.8	8.3
Michigan-----	17.0	15.7	27.7	24.9	23.7	35.1	18.5	17.6	25.5	4.7	3.7	13.5
Wisconsin-----	13.4	13.1	25.1	21.9	21.3	42.9	16.3	16.0	27.0	3.7	3.6	7.7
WEST NORTH CENTRAL												
Minnesota-----	13.9	13.8	18.7	21.8	21.7	31.7	16.7	16.7	19.5	3.7	3.8	0
Iowa-----	13.4	13.3	20.8	21.3	21.0	53.4	16.4	16.2	36.6	4.4	4.2	29.7
Missouri-----	17.2	15.8	27.6	26.9	24.3	46.1	19.3	17.7	30.6	5.2	4.6	9.9
North Dakota-----	14.3	13.8	31.3	24.4	23.7	47.9	18.6	18.5	18.8	3.4	3.5	0
South Dakota-----	20.1	20.2	18.8	25.4	23.2	65.8	16.5	18.2	23.0	3.3	3.5	0
Nebraska-----	13.8	13.8	15.8	23.1	22.3	47.4	17.5	17.2	29.4	3.5	3.7	0
Kansas-----	13.2	12.6	24.5	24.6	23.7	43.1	18.8	18.1	31.2	5.4	4.3	26.0
SOUTH ATLANTIC												
Delaware-----	17.6	16.1	24.8	29.4	23.7	55.3	20.7	18.2	32.3	2.1	2.5	0
Maryland-----	17.7	15.2	27.0	27.2	22.2	45.6	19.4	17.0	28.5	5.1	3.4	11.4
District of Columbia-----	19.7	14.3	22.8	29.0	26.7	31.1	23.2	22.8	24.5	5.2	3.0	7.3
Virginia-----	20.0	16.5	30.4	30.7	25.2	46.8	21.7	18.8	30.2	6.2	3.9	12.7
West Virginia-----	18.4	16.2	21.3	28.3	27.4	42.9	19.3	18.6	27.1	5.2	4.6	14.7
North Carolina-----	20.5	15.2	31.2	30.2	22.7	47.9	18.4	15.8	26.6	7.1	3.5	14.4
South Carolina-----	21.6	13.9	31.4	32.9	23.1	45.4	20.9	17.8	24.8	10.6	4.7	18.2
Georgia-----	23.4	16.8	35.3	31.8	24.6	44.8	21.3	18.7	26.0	10.4	4.8	20.3
Florida-----	16.5	13.9	30.6	31.1	24.6	48.3	21.6	19.0	28.3	6.1	2.8	15.5
EAST SOUTH CENTRAL												
Kentucky-----	16.9	16.2	25.4	30.4	29.0	46.4	20.5	19.9	27.3	6.9	6.1	16.9
Tennessee-----	18.4	16.0	27.1	30.3	27.5	40.5	21.7	20.1	27.7	6.2	5.6	8.3
Alabama-----	22.7	16.1	33.1	33.5	26.5	44.7	23.0	19.6	28.5	12.5	5.9	23.0
Mississippi-----	29.7	18.6	38.7	36.6	26.2	45.1	23.6	21.1	25.7	16.5	4.2	26.6
WEST SOUTH CENTRAL												
Arkansas-----	16.9	13.9	23.5	26.5	23.1	34.4	17.5	16.9	18.8	8.1	4.6	15.8
Louisiana-----	19.1	13.7	27.5	30.2	22.6	42.0	21.4	17.6	27.1	7.9	2.9	15.5
Oklahoma-----	15.5	14.3	24.4	27.3	24.5	47.4	19.8	19.1	24.8	6.4	4.2	22.8
Texas-----	17.0	15.4	27.1	31.1	29.3	42.5	20.6	19.6	26.9	5.7	4.4	13.7
MOUNTAIN												
Montana-----	13.9	13.7	17.3	23.0	20.6	64.9	16.6	16.2	23.8	2.9	3.0	0
Idaho-----	12.8	12.9	3.4	23.7	23.0	64.2	17.1	16.8	30.4	2.9	3.0	0
Wyoming-----	11.9	11.6	19.1	30.2	28.0	103.1	22.5	22.1	34.4	2.2	2.3	0
Colorado-----	16.4	18.1	27.6	31.2	30.6	48.8	21.4	21.1	29.9	4.1	3.7	15.7
New Mexico-----	16.7	16.8	16.0	42.5	38.8	78.6	23.7	23.3	28.2	10.1	8.2	23.4
Arizona-----	16.6	16.0	19.6	39.8	30.8	90.3	21.1	19.9	28.0	4.1	2.6	12.3
Utah-----	13.5	13.5	15.1	20.8	20.3	45.3	15.1	14.8	25.9	2.6	2.6	0
Nevada-----	13.3	13.8	9.7	25.1	21.6	55.0	16.4	15.5	24.3	3.4	1.9	16.2
PACIFIC												
Washington-----	13.6	13.3	20.4	24.1	23.0	50.6	17.8	17.2	31.4	4.3	3.5	22.7
Oregon-----	18.7	16.7	21.5	22.5	22.1	38.8	16.4	16.3	19.4	1.8	1.9	0
California-----	14.0	13.4	19.4	23.7	23.0	30.1	17.8	17.4	21.7	3.5	3.1	7.0

¹Includes only fetal deaths for which the period of gestation was given as 20 weeks or more, or was not stated.

²Exclusive of fetal deaths.

³Based on deaths from Deliveries and complications of pregnancy, childbirth, and the puerperium.

Table R. Median Age of Bride and of Groom at Marriage, by Previous Marital Status: 19 Reporting States, 1954

(By place of occurrence. Median age under 45 years computed on data by single years of age; 45 years and over, on data by 5-year age groups)

AREA	MEDIAN AGE OF BRIDE			MEDIAN AGE OF GROOM				
	Total ¹	Previous marital status			Total ¹	Previous marital status		
		Single	Widowed	Divorced		Single	Widowed	Divorced
TOTAL-----	21.8	20.5	47.8	31.4	24.8	23.5	56.8	35.9
Alabama-----	20.7	² 19.8	44.9	29.6	23.9	² 22.8	54.0	35.0
Connecticut-----	23.5	22.2	47.6	33.6	26.4	24.8	55.8	37.3
Delaware-----	22.1	21.2	47.7	32.3	24.7	25.8	55.8	35.2
Florida-----	23.6	² 20.7	48.8	32.8	26.8	² 23.7	58.7	38.1
Idaho-----	20.7	19.1	45.3	30.0	24.0	22.3	57.0	35.1
Kansas-----	20.8	19.7	49.7	30.4	23.8	22.6	58.5	33.8
Louisiana ³ -----	20.8	19.4	46.1	31.2	23.9	22.5	55.4	35.9
Maine-----	21.0	20.1	49.6	29.8	23.9	22.9	58.2	34.2
Maryland-----	21.9	20.4	45.5	32.3	25.3	23.7	54.3	36.6
Missouri-----	22.2	² 20.5	50.1	31.2	25.5	² 23.6	58.6	35.5
Montana-----	21.4	19.8	46.2	30.7	25.3	25.5	54.7	35.3
New Hampshire-----	22.7	20.9	46.6	31.9	25.7	25.8	56.4	36.3
New York ⁴ -----	22.0	21.3	49.9	32.4	24.9	24.1	57.2	35.4
Oregon-----	21.0	19.7	49.4	32.4	24.4	22.8	59.1	36.5
South Dakota-----	20.9	20.1	46.1	29.5	24.3	23.5	55.8	34.6
Tennessee-----	21.4	20.3	46.8	28.8	23.9	22.8	56.9	34.1
Utah-----	20.1	19.5	48.4	29.9	23.2	22.4	57.1	32.4
Vermont-----	21.4	20.5	49.6	32.8	24.4	23.5	57.8	37.0
Wyoming-----	21.9	19.9	44.9	30.2	25.4	23.3	54.1	34.9

¹Includes marriages for which previous marital status was not stated.
²Includes previous marriages annulled.
³Excludes New Orleans.
⁴Excludes New York City.

Table S. Median Age of Bride and of Groom by Specified Age of Spouse, at First Marriage of Both: Total of 21 Reporting States, 1954

(By place of occurrence. Medians computed on data by single years of age)

SPECIFIED AGE OF BRIDE	Median age of groom	SPECIFIED AGE OF GROOM	Median age of bride
15 years-----	19.8	18 years-----	18.1
16 years-----	20.1	19 years-----	18.5
17 years-----	20.6	20 years-----	18.9
18 years-----	21.3	21 years-----	19.3
19 years-----	21.9	22 years-----	20.1
20 years-----	22.8	23 years-----	20.6
21 years-----	23.4	24 years-----	21.1
22 years-----	24.1	25 years-----	21.6
23 years-----	24.9	26 years-----	22.1
24 years-----	25.7	27 years-----	22.6
25 years-----	26.5	28 years-----	23.2
26 years-----	27.4	29 years-----	23.8
27 years-----	28.2	30 years-----	24.5
28 years-----	29.1	31 years-----	25.1
29 years-----	30.1	32 years-----	26.0
30 years-----	30.8	33 years-----	26.6
31 years-----	31.8	34 years-----	27.2

Table T. Percentage Distribution of Marriages by Previous Marital Status of Bride and Groom: Total of 20 Reporting States, 1954

(By place of occurrence)

PREVIOUS MARITAL STATUS	PERCENT BY PREVIOUS MARITAL STATUS				
	Total	Single	Widowed	Divorced	Not stated
GROOM					
BRIDE-----	100.0	74.7	6.0	16.4	2.9
Single-----	100.0	89.9	1.9	6.0	0.2
Widowed-----	100.0	25.8	43.2	29.8	1.2
Divorced-----	100.0	39.8	9.8	49.1	1.5
Not stated-----	100.0	3.9	2.4	8.5	85.4
BRIDE					
GROOM-----	100.0	73.5	6.9	16.7	2.9
Single-----	100.0	88.6	2.4	8.9	0.1
Widowed-----	100.0	22.7	49.0	27.2	1.2
Divorced-----	100.0	35.9	12.4	50.2	1.4
Not stated-----	100.0	4.6	2.9	7.4	85.1

Table U. Median Age of Bride and of Groom at First Marriage and at Remarriage, by Race: 21 Reporting States, 1954

(By place of occurrence. Medians computed on data by single years of age. Data for white and nonwhite are shown separately for those States in which the 1950 populations for the nonwhite races formed 10 percent or more of the total, or numbered 50,000 or more. Medians based on fewer than 100 cases are underlined)

AREA AND RACE	MEDIAN AGE AT FIRST MARRIAGE		MEDIAN AGE AT REMARRIAGE	
	Bride	Groom	Bride	Groom
TOTAL-----	20.5	23.4	35.1	40.0
Alabama-----	White---- 20.4	23.4	34.9	39.7
	Nonwhite-- 21.0	24.0	36.8	42.3
Alabama-----	White---- 19.8	22.8	33.8	39.9
	Nonwhite-- 19.6	22.8	32.3	37.8
Connecticut-----	White---- 22.0	22.8	36.8	43.4
	Nonwhite-- 22.2	24.8	36.3	40.4
Delaware-----	White---- 22.2	24.8	36.5	40.4
	Nonwhite-- 22.3	25.3	35.0	40.3
Delaware-----	White---- 21.1	23.7	34.9	40.0
	Nonwhite-- 21.1	23.7	34.9	40.0
Florida-----	White---- 22.4	24.6	38.2	43.5
	Nonwhite-- 20.7	23.7	36.7	42.1
Florida-----	White---- 20.6	23.6	36.4	42.0
	Nonwhite-- 21.1	24.0	37.8	42.3
Idaho-----	White---- 19.1	22.3	32.0	36.7
	Nonwhite-- 20.1	23.0	34.8	38.6
Iowa-----	White---- 19.7	22.6	33.5	37.7
	Nonwhite-- 19.7	22.6	33.2	37.4
Kansas-----	White---- 20.4	23.3	35.5	39.8
	Nonwhite-- 19.4	22.5	34.3	40.4
Louisiana ² -----	White---- 19.2	22.5	33.1	39.1
	Nonwhite-- 19.8	22.7	38.5	42.7
Maine-----	White---- 20.1	22.9	33.2	38.5
	Nonwhite-- 20.4	23.7	35.3	40.2
Maryland-----	White---- 20.1	23.4	34.7	39.4
	Nonwhite-- 22.4	25.8	38.2	44.2
Michigan-----	White---- 20.4	23.3	35.6	40.0
	Nonwhite-- 20.4	23.2	35.8	40.1
Missouri-----	White---- 20.6	24.0	34.7	39.9
	Nonwhite-- 20.5	22.6	34.6	39.2
Missouri-----	White---- 20.5	22.5	34.2	38.8
	Nonwhite-- 21.0	24.0	36.5	41.7
Montana-----	White---- 19.8	23.5	33.3	37.6
	Nonwhite-- 20.9	23.8	34.3	39.0
New Hampshire-----	White---- 21.3	24.1	36.6	41.0
	Nonwhite-- 21.3	24.1	36.8	44.0
New York ³ -----	White---- 21.9	24.8	38.5	39.5
	Nonwhite-- 19.7	22.8	36.1	40.0
Oregon-----	White---- 20.1	23.5	33.1	37.9
	Nonwhite-- 20.3	22.8	32.8	38.9
South Dakota-----	White---- 20.3	22.7	32.3	38.3
	Nonwhite-- 20.6	23.2	36.9	42.7
Tennessee-----	White---- 19.5	22.4	33.5	37.3
	Nonwhite-- 20.5	23.5	37.6	43.3
Vermont-----	White---- 19.9	23.3	32.3	36.3
	Nonwhite-- 19.9	23.3	32.3	36.3

¹Includes previous marriages annulled.
²Excludes New Orleans.
³Excludes marriages for which licenses had been issued in New York City.

Table V. Percentage Distribution of Divorces and Annulments by Number of Children Reported: 22 Reporting States, 1954

(By place of occurrence. Unless otherwise specified, data relate to children under 18 years of age. In computing percents, cases for which the number of children was not stated were omitted)

AREA	Total	NUMBER OF CHILDREN REPORTED							
		None	1	2	3	4	5	6	7 or more
TOTAL-----	100.0	52.2	23.1	14.4	6.3	2.4	1.0	0.4	0.3
Alabama-----	100.0	57.3	21.8	12.6	5.2	1.8	0.6	0.3	0.2
Connecticut ¹ -----	100.0	33.5	29.8	22.4	8.8	3.5	1.4	0.4	0.3
Florida-----	100.0	58.0	21.6	13.0	4.8	1.6	0.6	0.2	0.1
Georgia ² -----	100.0	50.0	25.9	14.0	6.5	2.2	0.9	0.3	0.1
Idaho-----	100.0	49.2	22.6	15.4	7.9	3.1	1.0	0.5	0.3
Iowa-----	100.0	44.2	25.2	16.9	8.3	3.5	1.3	0.4	0.3
Kansas-----	100.0	50.2	22.9	15.2	7.0	2.4	1.2	0.4	0.7
Maine-----	100.0	44.9	23.6	17.1	8.9	2.9	1.4	0.3	0.8
Michigan ³ -----	100.0	50.7	23.0	15.8	6.6	2.5	0.8	0.3	0.2
Mississippi ⁴ -----	100.0	56.5	21.1	12.3	5.5	2.4	1.1	0.5	0.6
Missouri-----	100.0	58.1	22.1	11.9	4.7	1.6	0.8	0.4	0.2
Montana-----	100.0	47.0	24.6	15.3	7.9	3.1	1.4	0.4	0.3
Nebraska-----	100.0	49.9	22.9	15.1	7.0	2.6	1.6	0.6	0.5
New Hampshire ⁵ -----	100.0	40.2	25.8	18.7	8.2	4.4	1.5	0.6	0.7
North Dakota ⁶ -----	100.0	39.7	21.5	18.2	11.9	4.5	2.3	1.4	0.4
Ohio-----	100.0	51.1	23.3	14.5	6.8	2.5	1.0	0.4	0.4
Oregon ⁷ -----	100.0	51.6	22.1	15.5	6.9	2.6	0.8	0.3	0.2
South Dakota-----	100.0	40.3	23.0	18.8	9.3	5.9	2.2	1.3	1.4
Tennessee-----	100.0	51.0	24.0	13.2	6.2	2.9	1.3	0.9	0.5
Vermont ⁸ -----	100.0	36.3	26.0	21.0	8.2	5.4	1.1	1.0	1.0
Virginia ⁹ -----	100.0	52.8	24.8	13.9	5.3	1.9	0.6	0.4	0.3
Wyoming ² -----	100.0	50.6	20.3	15.9	7.6	2.7	1.9	0.6	0.4

¹Minor children under 21 years of age.
²Incomplete.
³All dependent children under 17 years of age.
⁴Minor children (specific definition of "minor" not given).
⁵Children under 21 years of age.
⁶All dependent children under 21 years of age.
⁷Total number of children.
⁸Number of children affected.
⁹Number of minor children affected.

Table W. Divorces and Annulments by Median Duration of Marriage in Years: 23 Reporting States, 1954

(By place of occurrence. Medians computed on duration of marriage in single years)

AREA	Median duration	AREA	Median duration
TOTAL-----	6.4	Mississippi-----	5.5
Alabama-----	6.3	Missouri ¹ -----	5.9
Connecticut-----	8.9	Montana-----	5.1
Delaware-----	9.0	Nebraska-----	5.5
Florida-----	6.6	New Hampshire-----	7.2
Georgia ¹ -----	6.7	North Dakota-----	7.2
Idaho-----	4.7	Ohio-----	6.4
Iowa-----	5.0	Oregon-----	5.1
Kansas-----	5.7	South Dakota-----	5.7
Maine-----	6.6	Tennessee-----	5.5
Michigan ¹ -----	7.1	Vermont-----	9.5
		Virginia-----	7.7
		Wyoming ¹ -----	5.1

¹Incomplete.

SUMMARY TABLES

XXXVII

Table X. Percentage Distribution of Registered Live Births by Attendant, by Race: United States, Each Division and State, 1954

(By place of residence. Based on a 50-percent sample)

AREA	ALL RACES				WHITE				NONWHITE			
	Physician in hospital ¹	Physician not in hospital	Midwife	Other and not specified	Physician in hospital ¹	Physician not in hospital	Midwife	Other and not specified	Physician in hospital ¹	Physician not in hospital	Midwife	Other and not specified
UNITED STATES-----	93.6	2.9	3.2	0.3	97.0	2.1	0.7	0.2	73.1	7.8	18.3	0.9
GEOGRAPHIC DIVISIONS												
New England-----	99.1	0.9	0.0	0.0	99.1	0.9	0.0	0.0	99.3	0.6	0	0.1
Middle Atlantic-----	98.5	1.4	0.1	0.1	98.7	1.2	0.1	0.0	96.9	2.8	0.1	0.2
East North Central-----	98.2	1.7	0.0	0.1	98.7	1.2	0.0	0.1	93.6	5.8	0.2	0.3
West North Central-----	97.6	2.1	0.2	0.1	97.9	1.9	0.1	0.1	91.4	5.7	2.3	0.6
South Atlantic-----	84.9	5.3	9.3	0.5	85.8	3.2	0.8	0.2	59.3	10.3	29.2	1.1
East South Central-----	78.2	8.3	13.0	0.5	80.9	6.5	2.2	0.4	48.2	12.7	38.4	0.7
West South Central-----	87.8	4.8	6.7	0.7	91.6	4.2	3.5	0.7	73.1	7.2	18.7	0.9
Mountain-----	95.5	2.3	1.2	1.0	95.9	2.4	1.1	0.6	88.9	1.3	2.4	7.4
Pacific-----	98.9	0.8	0.0	0.3	98.9	0.8	0.0	0.2	98.0	1.4	0.0	0.5
NEW ENGLAND												
Maine-----	95.9	4.0	0	0.1	95.9	4.0	0	0.1	94.6	3.6	0	1.8
New Hampshire-----	99.3	0.7	0	0	99.3	0.7	0	0	100.0	0	0	0
Vermont-----	97.9	2.0	0.0	0.1	97.9	2.0	0.0	0.1	100.0	0	0	0
Massachusetts-----	99.5	0.5	0	0.0	99.5	0.5	0	0.0	99.2	0.8	0	0
Rhode Island-----	99.5	0.4	0	0.1	99.6	0.4	0	0.0	98.2	0.4	0	0.4
Connecticut-----	99.8	0.2	0	0.0	99.8	0.1	0	0.0	99.7	0.3	0	0
MIDDLE ATLANTIC												
New York-----	98.8	1.0	0.1	0.0	99.1	0.8	0.1	0.0	97.0	2.8	0.1	0.1
New Jersey-----	99.0	0.8	0.1	0.1	99.3	0.5	0.1	0.1	96.5	3.1	0.1	0.4
Pennsylvania-----	97.8	2.1	0.1	0.1	97.9	2.0	0.0	0.1	96.8	2.7	0.2	0.3
EAST NORTH CENTRAL												
Ohio-----	98.3	1.6	0.0	0.1	98.3	1.6	0.0	0.0	97.8	2.0	0.1	0.1
Indiana-----	97.6	2.2	0.1	0.2	98.0	1.8	0.1	0.1	92.3	6.6	0.2	0.9
Illinois-----	97.2	2.6	0.1	0.1	98.7	1.3	0.0	0.0	87.9	11.2	0.3	0.5
Michigan-----	98.9	1.0	0.0	0.1	99.1	0.8	0.0	0.1	97.3	2.4	0.2	0.1
Wisconsin-----	99.3	0.7	0.1	0.0	99.3	0.6	0.0	0.0	96.7	2.6	0.4	0.3
WEST NORTH CENTRAL												
Minnesota-----	99.1	0.7	0.1	0.1	99.1	0.7	0.1	0.0	97.2	1.0	0.3	1.5
Iowa-----	98.6	1.4	0.0	0.0	98.6	1.4	0.0	0.0	96.7	3.0	0.3	0
Missouri-----	94.1	5.1	0.6	0.2	94.7	4.8	0.3	0.2	89.5	7.1	3.1	0.4
North Dakota-----	99.1	0.6	0.1	0.2	99.2	0.6	0.1	0.1	94.6	0	2.5	2.9
South Dakota-----	98.2	1.0	0.6	0.3	98.6	1.0	0.3	0.1	90.2	1.0	5.0	3.8
Nebraska-----	98.9	1.0	0.0	0.0	99.0	1.0	0.0	0.0	97.7	2.1	0.2	0
Kansas-----	98.6	1.4	0.0	0.0	98.9	1.1	0.0	0.0	92.6	7.2	0.1	0.1
SOUTH ATLANTIC												
Delaware-----	95.1	1.0	3.8	0.1	98.6	0.8	0.6	0.1	79.1	2.1	18.5	0.2
Maryland-----	95.2	2.6	1.9	0.2	97.5	2.0	0.3	0.2	86.7	4.9	8.0	0.4
District of Columbia-----	99.7	1.1	0.0	0.2	99.6	0.4	0	0.1	97.9	1.8	0.1	0.3
Virginia-----	85.0	5.9	8.8	0.4	94.3	4.3	1.3	0.2	57.9	10.6	30.6	0.9
West Virginia-----	88.1	9.8	1.7	0.4	88.7	9.2	1.6	0.4	77.9	19.1	2.9	0.1
North Carolina-----	82.8	7.2	9.7	0.2	96.4	2.8	0.7	0.1	55.5	16.1	27.9	0.6
South Carolina-----	72.0	8.2	19.5	0.3	95.7	3.6	0.6	0.1	41.7	14.1	43.6	0.5
Georgia-----	80.8	3.7	14.2	1.3	97.1	1.8	0.9	0.2	51.7	7.0	37.9	3.4
Florida-----	88.1	3.1	8.5	0.3	97.8	1.3	0.7	0.2	62.3	7.8	29.3	0.6
EAST SOUTH CENTRAL												
Kentucky-----	85.7	10.0	3.9	0.4	86.4	9.3	3.9	0.4	78.0	17.8	3.9	0.3
Tennessee-----	89.4	6.2	3.8	0.6	93.5	4.7	1.4	0.5	74.4	12.0	12.6	1.1
Alabama-----	73.9	7.4	18.0	0.7	92.0	5.9	1.8	0.3	45.1	9.7	43.8	1.3
Mississippi-----	60.1	10.4	29.4	0.1	94.2	4.7	0.9	0.1	32.6	14.9	52.3	0.1
WEST SOUTH CENTRAL												
Arkansas-----	76.4	10.5	12.7	0.5	81.6	7.2	0.9	0.2	41.8	17.8	39.3	1.1
Louisiana-----	91.2	2.1	6.6	0.1	98.0	1.1	0.9	0.0	80.8	3.6	15.4	0.2
Oklahoma-----	93.8	4.2	1.3	0.7	95.8	3.6	0.3	0.4	79.4	8.7	8.7	3.2
Texas-----	87.4	4.9	6.7	1.0	89.1	4.7	5.3	0.9	76.7	6.4	15.7	1.1
MOUNTAIN												
Montana-----	99.2	0.6	0.2	0.1	99.3	0.5	0.2	0.0	97.0	1.3	0.9	0.9
Idaho-----	98.8	0.9	0.1	0.2	98.9	0.9	0.1	0.2	98.0	2.0	0	0
Wyoming-----	99.0	0.7	0.1	0.2	99.0	0.7	0.1	0.1	97.7	0	0.8	1.5
Colorado-----	97.1	2.0	0.4	0.5	97.1	2.0	0.4	0.5	97.5	1.7	0.2	0.6
New Mexico-----	84.8	7.6	4.8	2.7	85.0	8.3	5.1	1.7	84.2	1.6	1.4	12.8
Arizona-----	93.9	1.9	2.1	2.2	95.6	2.0	1.6	0.8	84.2	1.1	4.8	10.0
Utah-----	98.7	0.9	0.0	0.4	98.7	1.0	0.0	0.3	94.8	0	0.4	4.7
Nevada-----	99.1	0.7	0.1	0.1	99.4	0.5	0	0.0	96.4	1.9	0.6	1.0
PACIFIC												
Washington-----	99.4	0.5	0.0	0.1	99.4	0.5	0.0	0.1	98.3	0.8	0.3	0.5
Oregon-----	99.1	0.6	0.0	0.3	99.1	0.6	0	0.3	96.7	2.2	0.6	0.4
California-----	98.7	0.9	0.0	0.3	98.8	0.9	0.0	0.3	98.0	1.5	0.0	0.5

¹It is assumed that all births in hospitals or institutions are attended by physicians.

Table Y. Birth Rates by Age of Mother, Race, and Live-Birth Order:
United States, 1953 and 1954

(Based on a 50-percent sample of births. Live-birth order refers to number of children born alive to mother. Rates are registered live births per 1,000 female population in each specified group, estimated as of July 1. Figures for births of order not stated are distributed, including births that occurred in Massachusetts, which did not require the reporting of birth order)

RACE AND LIVE-BIRTH ORDER	15-44 years ¹	AGE OF MOTHER							
		10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years ²
1954									
ALL RACES-----	115.9	1.0	87.9	232.2	186.0	114.6	57.6	15.4	1.0
First child-----	35.2	0.9	62.8	89.1	54.1	12.5	4.8	1.1	0.1
Second child-----	32.0	0.0	19.8	79.3	57.0	26.0	9.2	1.7	0.1
Third child-----	22.4	0.0	4.4	39.6	45.2	28.7	11.9	2.3	0.1
Fourth child-----	12.5	0	0.8	15.9	24.9	19.4	9.9	2.2	0.1
Fifth child-----	6.6	0	0.1	5.8	12.8	11.0	6.6	1.7	0.1
Sixth child-----	3.6	0	0.0	1.9	6.5	6.7	4.4	1.4	0.1
Seventh child-----	2.1	0	0.0	0.6	3.2	4.2	3.2	1.1	0.1
Eighth child-----	1.3	0	0.0	0.1	1.4	2.7	2.3	0.8	0.1
Ninth child-----	0.8	0	0.0	0.0	0.5	1.7	1.8	0.7	0.1
Tenth child-----	0.5	0	0	0.0	0.2	0.9	1.3	0.6	0.1
Eleventh child-----	0.3	0	0	0.0	0.1	0.5	0.9	0.5	0.1
Twelfth child-----	0.2	0	0	0.0	0.0	0.2	0.6	0.4	0.1
Thirteenth child and over-----	0.3	0	0	0.0	0.0	0.2	0.7	0.7	0.1
White-----	112.1	0.4	77.6	227.4	184.4	113.2	56.0	14.9	0.9
First child-----	35.0	0.4	58.1	83.0	55.9	12.8	4.9	1.1	0.1
Second child-----	32.4	0.0	18.2	80.6	60.5	27.5	9.6	1.8	0.1
Third child-----	22.3	0.0	2.9	36.6	46.7	30.2	12.5	2.4	0.1
Fourth child-----	11.8	0	0.4	12.4	23.6	19.7	10.2	2.3	0.1
Fifth child-----	5.7	0	0.0	3.6	10.5	10.3	6.5	1.8	0.1
Sixth child-----	2.9	0	0.0	0.9	4.5	5.7	4.0	1.3	0.1
Seventh child-----	1.6	0	0.0	0.2	1.8	3.1	2.8	1.0	0.1
Eighth child-----	0.9	0	0	0.0	0.7	1.9	1.9	0.8	0.1
Ninth child-----	0.6	0	0	0.0	0.2	1.0	1.3	0.6	0.1
Tenth child-----	0.4	0	0	0.0	0.1	0.5	0.9	0.5	0.1
Eleventh child-----	0.2	0	0	0.0	0.0	0.2	0.6	0.4	0.1
Twelfth child-----	0.1	0	0	0.0	0.0	0.1	0.3	0.3	0.0
Thirteenth child and over-----	0.2	0	0	0.0	0.0	0.1	0.4	0.5	0.1
Nonwhite-----	145.4	5.0	157.9	267.2	197.9	126.7	71.5	19.7	1.8
First child-----	34.2	4.7	84.5	61.5	21.1	9.3	3.8	0.7	0.1
Second child-----	28.6	0.2	44.2	89.9	30.4	14.3	5.7	1.0	0.1
Third child-----	23.1	0.0	15.0	61.0	34.1	18.5	8.9	1.3	0.1
Fourth child-----	18.1	0	3.5	40.7	35.0	17.3	7.4	1.6	0.1
Fifth child-----	13.4	0	0.6	21.4	30.8	16.5	7.4	1.4	0.1
Sixth child-----	9.2	0	0.1	8.6	21.9	14.7	7.1	1.6	0.1
Seventh child-----	6.3	0	0.0	3.0	13.2	12.7	6.7	1.6	0.1
Eighth child-----	4.3	0	0.0	0.8	6.7	9.9	6.3	1.5	0.2
Ninth child-----	3.0	0	0.0	0.3	2.8	7.0	5.9	1.7	0.1
Tenth child-----	1.9	0	0	0.0	1.2	4.1	4.8	1.6	0.1
Eleventh child-----	1.3	0	0	0.0	0.5	2.2	3.7	1.5	0.2
Twelfth child-----	0.9	0	0	0.0	0.2	1.2	2.6	1.3	0.1
Thirteenth child and over-----	1.2	0	0	0.0	0.1	1.0	3.2	2.8	0.4
1953									
ALL RACES-----	112.9	0.9	85.5	221.1	181.3	111.3	56.0	15.0	1.0
First child-----	33.0	0.8	61.0	86.2	35.3	12.9	5.0	1.1	0.1
Second child-----	32.1	0.0	19.5	76.4	57.6	26.5	9.4	1.8	0.1
Third child-----	21.5	0.0	4.2	36.5	43.1	28.1	11.5	2.2	0.1
Fourth child-----	11.7	0	0.7	14.7	22.9	18.0	9.3	2.1	0.1
Fifth child-----	6.1	0	0.1	5.2	11.6	10.1	6.2	1.6	0.1
Sixth child-----	3.3	0	0.0	1.5	5.9	6.0	4.1	1.3	0.1
Seventh child-----	2.0	0	0.0	0.4	2.8	3.9	3.0	1.0	0.1
Eighth child-----	1.2	0	0.0	0.1	1.2	2.5	2.3	0.8	0.1
Ninth child-----	0.8	0	0.0	0.0	0.5	1.6	1.7	0.8	0.1
Tenth child-----	0.5	0	0	0.0	0.2	0.9	1.3	0.7	0.1
Eleventh child-----	0.3	0	0	0.0	0.1	0.5	0.9	0.5	0.1
Twelfth child-----	0.2	0	0	0.0	0.0	0.2	0.6	0.4	0.0
Thirteenth child and over-----	0.3	0	0	0.0	0.0	0.2	0.6	0.8	0.1
White-----	109.5	0.3	75.5	216.9	180.2	110.1	54.7	14.4	0.9
First child-----	33.0	0.3	56.6	90.3	37.2	13.3	5.2	1.2	0.1
Second child-----	32.6	0.0	15.8	77.8	61.2	28.0	9.9	1.9	0.1
Third child-----	21.3	0.0	2.6	35.5	44.3	29.4	12.1	2.3	0.1
Fourth child-----	10.9	0	0.3	11.2	21.5	18.2	9.6	2.1	0.1
Fifth child-----	5.2	0	0.0	3.2	9.4	9.5	6.1	1.6	0.1
Sixth child-----	2.8	0	0.0	0.7	4.1	5.1	3.8	1.2	0.1
Seventh child-----	1.5	0	0.0	0.2	1.7	3.0	2.6	1.0	0.1
Eighth child-----	0.9	0	0.0	0.0	0.6	1.7	1.8	0.7	0.1
Ninth child-----	0.6	0	0.0	0.0	0.3	1.0	1.3	0.7	0.1
Tenth child-----	0.4	0	0	0.0	0.1	0.5	0.8	0.5	0.0
Eleventh child-----	0.2	0	0	0.0	0.0	0.2	0.6	0.4	0.0
Twelfth child-----	0.1	0	0	0.0	0.0	0.1	0.4	0.3	0.0
Thirteenth child and over-----	0.2	0	0	0.0	0.0	0.1	0.4	0.5	0.1
Nonwhite-----	139.4	4.5	153.8	251.3	199.1	120.7	66.6	20.0	1.9
First child-----	32.7	4.2	90.7	57.0	20.9	9.2	4.0	0.8	0.1
Second child-----	28.0	0.3	44.2	66.1	30.5	14.1	5.4	1.0	0.1
Third child-----	22.7	0.0	14.6	57.9	33.9	16.6	6.4	1.3	0.1
Fourth child-----	12.5	0	3.4	39.7	33.4	16.1	6.7	1.4	0.1
Fifth child-----	12.6	0	0.6	20.0	28.4	15.3	6.7	1.5	0.1
Sixth child-----	8.4	0	0.1	7.2	19.9	13.6	6.4	1.6	0.1
Seventh child-----	5.8	0	0.0	2.3	11.9	11.8	6.3	1.6	0.1
Eighth child-----	4.0	0	0.0	0.7	5.8	9.4	6.2	1.7	0.1
Ninth child-----	2.7	0	0.0	0.2	2.7	6.4	5.2	1.8	0.2
Tenth child-----	1.8	0	0	0.1	1.1	3.9	4.5	1.7	0.2
Eleventh child-----	1.3	0	0	0.0	0.4	2.3	3.6	1.7	0.2
Twelfth child-----	0.8	0	0	0.0	0.1	1.0	2.3	1.3	0.1
Thirteenth child and over-----	1.1	0	0	0.0	0.1	1.0	2.9	2.8	0.4

¹Rates computed by relating total births, regardless of age of mother, to female population aged 15-44 years. Figures for age of mother not stated are included in total, but are not distributed among the specified age groups.
²Rates computed by relating births to mothers aged 45 years and over, to female population aged 45-49 years.

SUMMARY TABLES

Table Z. Birth Rates Adjusted for Underregistration, by Age of Mother, Race, and Live-Birth Order: United States, 1953 and 1954

(Based on a 50-percent sample of births. Live-birth order refers to number of children born alive to mother. Rates are live births per 1,000 female population in each specified group, estimated as of July 1. Figures for age of mother and births of order not stated are distributed, including births that occurred in Massachusetts, which did not require the reporting of birth order)

RACE AND LIVE-BIRTH ORDER	15-44 years ¹	AGE OF MOTHER							
		10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years ²
1954									
ALL RACES-----	117.5	1.0	89.8	235.6	186.5	116.4	56.8	15.8	1.1
First child-----	35.5	1.0	63.9	89.7	34.3	12.5	4.9	1.1	0.1
Second child-----	32.3	0.0	20.4	80.2	57.3	26.1	9.3	1.8	0.1
Third child-----	22.6	0.0	4.6	40.4	45.7	28.9	12.0	2.3	0.1
Fourth child-----	12.8	0	0.8	16.5	25.5	19.7	10.0	2.2	0.1
Fifth child-----	6.8	0	0.1	6.1	13.3	11.3	6.8	1.8	0.1
Sixth and seventh child-----	6.0	0	0.0	2.6	10.2	11.5	7.8	2.5	0.2
Eighth child and over-----	3.7	0	0.0	0.2	2.4	6.6	8.1	4.1	0.5
White-----	115.7	0.4	78.5	229.4	186.0	114.2	56.8	15.1	1.0
First child-----	35.2	0.4	58.7	95.3	35.9	12.9	5.0	1.1	0.1
Second child-----	32.6	0.0	16.5	81.2	60.7	27.5	9.6	1.8	0.1
Third child-----	22.4	0.0	2.9	37.1	47.0	30.3	12.6	2.4	0.1
Fourth child-----	12.0	0	0.4	12.8	23.9	19.9	10.3	2.3	0.1
Fifth child-----	5.8	0	0.0	3.7	10.7	10.5	6.6	1.8	0.1
Sixth and seventh child-----	4.6	0	0.0	1.2	6.6	9.1	7.0	2.4	0.2
Eighth child and over-----	2.5	0	0	0.1	1.1	4.0	5.7	3.2	0.4
Nonwhite-----	152.9	5.3	166.5	280.4	207.6	134.0	76.9	21.4	2.1
First child-----	35.5	5.0	99.4	63.5	21.6	9.6	4.1	0.8	0.1
Second child-----	29.8	0.3	46.6	73.0	31.4	14.7	5.9	1.1	0.1
Third child-----	24.2	0.0	15.9	64.2	35.5	17.2	7.3	1.4	0.1
Fourth child-----	19.1	0	3.7	43.1	37.1	18.2	7.8	1.7	0.1
Fifth child-----	14.2	0	0.7	22.8	32.6	17.6	7.9	1.5	0.1
Sixth and seventh child-----	16.6	0	0.1	12.5	37.1	29.3	14.8	3.4	0.3
Eighth child and over-----	13.5	0	0.0	1.4	12.3	27.4	29.1	11.5	1.3
1953									
ALL RACES-----	114.7	0.9	87.5	224.5	183.8	113.0	57.3	15.5	1.1
First child-----	33.3	0.9	62.2	86.8	35.5	13.0	5.1	1.2	0.1
Second child-----	32.4	0.0	20.1	77.3	57.9	26.6	9.4	1.8	0.1
Third child-----	21.8	0.0	4.4	37.3	45.6	28.3	11.7	2.2	0.1
Fourth child-----	11.9	0	0.7	15.2	25.4	18.2	9.5	2.1	0.1
Fifth child-----	6.3	0	0.1	5.5	12.0	10.4	6.3	1.7	0.1
Sixth and seventh child-----	5.5	0	0.0	2.1	9.2	10.4	7.4	2.4	0.2
Eighth child and over-----	3.6	0	0.0	0.2	2.2	6.2	7.9	4.2	0.5
White-----	110.6	0.4	76.5	218.9	181.8	111.2	55.6	14.7	1.0
First child-----	33.2	0.4	57.2	90.6	37.3	13.4	5.2	1.2	0.1
Second child-----	32.8	0.0	16.2	78.4	61.4	28.0	9.9	1.9	0.1
Third child-----	21.5	0.0	2.7	34.0	44.6	29.6	12.2	2.3	0.1
Fourth child-----	11.1	0	0.3	11.5	21.9	18.4	9.7	2.2	0.1
Fifth child-----	5.3	0	0.0	3.3	9.7	9.7	6.2	1.7	0.1
Sixth and seventh child-----	4.2	0	0.0	0.9	6.0	8.4	6.6	2.2	0.2
Eighth child and over-----	2.4	0	0.0	0.1	1.0	3.8	5.7	3.3	0.3
Nonwhite-----	147.0	4.8	162.7	264.6	199.0	128.1	72.0	21.9	2.3
First child-----	34.0	4.5	95.7	59.0	21.4	9.5	4.3	0.8	0.1
Second child-----	29.3	0.3	46.8	69.2	31.5	14.5	5.6	1.1	0.1
Third child-----	23.8	0.0	15.6	61.2	35.5	17.4	6.8	1.3	0.1
Fourth child-----	16.5	0	3.7	42.3	35.5	17.0	7.1	1.5	0.1
Fifth child-----	13.4	0	0.7	21.4	30.2	16.4	7.2	1.7	0.1
Sixth and seventh child-----	15.3	0	0.1	10.3	35.9	27.4	15.9	3.4	0.3
Eighth child and over-----	12.8	0	0.0	1.2	11.0	26.0	27.1	12.0	1.4

¹Rates computed by relating total births, regardless of age of mother, to female population aged 15-44 years.
²Rates computed by relating births to mothers aged 45 years and over, to female population aged 45-49 years.

Table AA. Birth Rates Adjusted for Underregistration, by Age of Mother and Race: United States, 1940-54

(Rates are live births per 1,000 female population in each specified group, enumerated as of April 1 for 1940 and 1950, and estimated as of July 1 for 1941-49 and 1951-54. Figures for age of mother not stated are distributed)

RACE AND YEAR	15-44 years ¹	AGE OF MOTHER							
		10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years ²
ALL RACES									
1954 ³	117.6	1.0	89.8	235.6	188.5	116.4	58.9	15.8	1.1
1953 ³	114.7	0.9	87.5	224.5	183.8	113.0	57.3	15.5	1.1
1952 ³	113.5	0.9	85.4	218.1	180.4	110.1	56.1	15.3	1.2
1951 ³	111.3	1.0	86.9	212.0	174.2	108.3	54.1	15.3	1.2
1950	106.2	1.0	81.6	196.6	166.1	103.7	52.9	15.1	1.2
1949	107.1	1.0	83.4	200.1	165.4	102.1	53.5	15.3	1.3
1948	107.3	1.0	81.8	200.3	163.4	103.7	54.5	15.7	1.3
1947	113.3	0.9	79.3	209.7	176.0	111.9	58.9	15.6	1.4
1946	101.9	0.7	59.3	181.0	161.2	108.9	56.7	15.5	1.5
1945	35.9	0.8	51.1	139.9	132.2	100.2	56.9	15.6	1.6
1944	89.8	0.8	54.3	151.6	136.5	98.1	54.6	15.1	1.4
1943	94.3	0.8	61.7	164.0	147.8	99.6	52.8	15.7	1.5
1942	91.5	0.7	61.1	165.1	142.7	91.8	47.9	14.7	1.6
1941	83.4	0.7	56.9	145.4	128.7	85.3	46.1	15.0	1.7
1940	79.9	0.7	54.1	136.6	122.8	85.4	46.3	15.6	1.9
WHITE									
1954 ³	113.1	0.4	76.5	229.4	186.0	114.2	56.8	15.1	1.0
1953 ³	110.6	0.4	76.5	218.9	161.8	111.2	55.6	14.7	1.0
1952 ³	109.9	0.4	74.3	212.9	179.2	111.7	54.7	14.6	1.0
1951 ³	107.4	0.4	75.5	205.5	173.1	107.0	52.5	14.5	1.0
1950	102.3	0.4	70.0	190.4	165.1	102.6	51.4	14.5	1.0
1949	103.6	0.4	72.1	194.6	165.2	101.5	52.2	14.6	1.1
1948	104.3	0.4	71.1	195.5	163.9	103.6	53.5	15.2	1.1
1947	111.8	0.4	69.8	207.9	179.1	113.0	58.4	16.1	1.2
1946	100.4	0.3	50.6	179.8	164.0	110.0	58.4	15.9	1.3
1945	85.4	0.3	42.1	134.7	133.1	100.5	56.3	16.0	1.4
1944	86.3	0.3	45.3	147.9	137.7	98.2	54.1	15.5	1.2
1943	92.3	0.3	52.1	161.1	150.7	100.2	52.2	15.0	1.3
1942	89.5	0.3	51.6	162.9	145.6	92.3	47.2	14.1	1.3
1941	80.7	0.2	47.6	141.6	130.1	85.2	45.1	14.3	1.4
1940	77.1	0.2	45.3	131.4	123.6	83.4	45.3	15.0	1.6
NONWHITE									
1954 ³	152.9	5.3	166.5	280.4	207.6	134.0	76.9	21.4	2.1
1953 ³	147.0	4.8	162.7	264.6	199.0	128.1	72.0	21.9	2.3
1952 ³	143.1	4.6	161.4	255.3	189.5	124.8	68.2	21.2	2.3
1951 ³	141.9	5.0	165.8	252.6	182.4	119.6	67.4	22.4	2.4
1950	137.3	5.1	163.5	242.6	173.8	112.6	64.3	21.2	2.6
1949	135.1	5.1	162.8	241.3	167.0	107.3	63.9	21.1	2.5
1948	131.6	4.9	157.5	237.0	159.6	104.1	62.5	20.4	2.8
1947	125.9	4.6	146.6	225.7	150.6	102.4	62.7	21.4	3.1
1946	113.9	3.7	121.9	197.3	139.2	99.3	61.0	21.8	3.5
1945	106.0	3.9	117.5	172.1	125.4	97.1	61.3	22.3	3.7
1944	109.5	3.9	121.5	182.4	128.8	97.3	58.4	21.5	3.2
1943	111.0	4.0	133.4	187.2	125.1	93.9	56.8	21.5	3.7
1942	107.6	3.9	131.8	182.3	119.6	88.1	54.0	20.8	4.0
1941	105.4	4.0	128.3	175.0	118.1	86.2	54.1	21.5	4.1
1940	102.4	3.7	121.7	168.5	116.3	83.5	53.7	21.5	5.2

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

²Rates computed by relating births to mothers aged 45 years and over, to female population aged 45-49 years.

³Based on a 50-percent sample of births.

SUMMARY TABLES

Table AB. Birth Rates Adjusted for Underregistration, by Live-Birth Order and Race: United States, 1940-54

(Live-birth order refers to number of children born alive to mother. Rates are live births per 1,000 female population 15-44 years of age in each specified group. Population enumerated as of April 1 for 1940 and 1950, and estimated as of July 1 for 1941-49 and 1951-54. Figures for births of order not stated are distributed, including births that occurred in Massachusetts, which did not require the reporting of birth order)

RACE AND YEAR	Total	LIVE-BIRTH ORDER						
		1st	2d	3d	4th	5th	6th and 7th	8th and over
ALL RACES								
1954 ¹	117.6	35.5	32.3	22.6	12.8	6.8	6.0	3.7
1953 ¹	114.7	35.3	32.4	21.8	11.9	6.3	5.5	3.6
1952 ¹	115.5	35.9	32.5	21.3	11.2	5.8	5.2	3.6
1951 ¹	111.3	34.8	32.5	20.0	10.2	5.2	5.0	3.6
1950	106.2	35.3	32.1	18.4	9.2	4.8	4.7	3.6
1949	107.1	36.2	32.1	17.1	8.6	4.7	4.7	3.7
1948	107.3	39.6	30.9	16.1	8.0	4.5	4.6	3.6
1947	113.3	46.7	30.3	15.6	7.9	4.5	4.6	3.7
1946	101.9	38.5	27.9	14.5	7.8	4.5	4.7	3.8
1945	85.9	28.9	22.9	13.4	7.5	4.5	4.8	4.0
1944	88.8	30.2	23.8	13.8	7.6	4.5	4.9	4.0
1943	94.3	34.7	25.5	13.5	7.4	4.4	4.8	4.0
1942	91.5	37.5	22.9	11.9	6.6	4.1	4.6	3.9
1941	85.4	32.2	20.7	11.2	6.4	4.1	4.7	4.1
1940	79.9	29.3	20.0	10.9	6.4	4.1	4.8	4.3
WHITE								
1954 ¹	113.1	35.2	32.6	22.4	12.0	5.8	4.6	2.5
1953 ¹	110.6	35.2	32.8	21.5	11.1	5.3	4.2	2.4
1952 ¹	109.8	34.0	35.0	20.9	10.4	5.0	4.0	2.5
1951 ¹	107.4	34.9	32.8	19.5	9.4	4.5	3.9	2.5
1950	102.3	35.3	32.3	17.9	8.4	4.1	3.7	2.5
1949	105.6	36.3	32.2	16.6	7.9	4.0	3.8	2.7
1948	104.3	39.9	31.1	15.7	7.4	3.9	3.7	2.6
1947	111.8	47.8	30.8	15.3	7.4	4.0	3.8	2.7
1946	100.4	39.5	28.5	14.4	7.3	4.0	3.9	2.8
1945	85.4	29.0	23.3	13.2	7.0	3.9	4.0	3.0
1944	86.3	30.4	24.2	13.6	7.1	4.0	4.1	3.1
1943	92.3	35.2	25.9	13.2	6.9	3.9	4.0	3.1
1942	89.5	39.3	23.1	11.5	6.1	3.6	3.8	3.1
1941	80.7	32.5	20.7	10.7	5.9	3.6	3.9	3.2
1940	77.1	29.4	20.0	10.5	5.9	3.6	4.1	3.5
NONWHITE								
1954 ¹	152.9	35.5	29.8	24.2	19.1	14.2	16.6	13.5
1953 ¹	147.0	34.0	29.3	23.8	18.5	13.4	15.3	12.8
1952 ¹	145.1	33.1	29.1	23.9	18.0	12.3	14.2	12.4
1951 ¹	141.9	34.0	30.0	24.0	16.9	11.3	13.5	12.3
1950	137.3	33.8	30.3	22.9	15.3	10.4	12.6	12.0
1949	135.1	35.4	30.8	21.2	14.0	9.8	12.2	11.8
1948	131.6	37.3	29.5	19.4	12.9	9.2	11.7	11.6
1947	125.9	39.4	26.2	17.3	12.1	8.8	11.4	11.6
1946	113.9	31.1	23.4	18.0	11.8	8.7	11.3	11.7
1945	105.0	27.9	20.1	14.7	11.3	8.7	11.3	11.9
1944	108.5	28.7	21.1	15.6	11.7	8.6	11.3	11.6
1943	111.0	31.0	22.2	15.5	11.4	8.4	11.0	11.6
1942	107.6	31.0	21.1	14.9	10.8	8.1	10.5	11.1
1941	105.4	29.8	20.6	14.5	10.6	8.0	10.6	11.3
1940	102.4	28.6	19.6	14.1	10.5	7.8	10.4	11.3

¹Based on a 50-percent sample of births.

Table AC. Birth Rates Adjusted for Underregistration, by Age of Father:
United States, 1940-54

(Rates are live births per 1,000 male population in each specified group, enumerated as of April 1 for 1940 and 1950, and estimated as of July 1 for 1941-49 and 1951-54. Figures for age of father not stated are distributed)

YEAR	15-54 years ¹	AGE OF FATHER								
		15-19 years ²	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55 years and over
1954 ³	97.1	20.6	183.5	216.6	156.5	95.1	47.6	19.4	7.6	1.2
1953 ³	96.1	19.4	173.7	211.8	153.6	94.3	46.3	19.4	7.6	1.2
1952 ³	94.3	17.7	169.6	205.7	154.0	93.4	46.2	19.4	7.7	1.3
1951 ³	92.0	15.9	161.3	199.8	149.1	89.5	45.7	19.4	7.5	1.4
1950	87.0	14.2	142.0	186.7	141.9	87.2	45.1	19.6	7.5	1.4
1949	87.9	14.3	147.5	188.1	140.8	88.0	45.4	20.0	7.3	1.5
1948	88.0	13.7	147.2	185.9	142.5	89.8	46.8	20.2	7.7	1.5
1947	93.2	13.7	152.3	197.7	153.1	96.9	49.1	21.3	8.3	1.6
1946	82.4	13.0	110.9	170.5	143.8	96.5	49.0	21.8	6.6	1.7
1945 ⁴	69.1	12.7	85.1	127.2	126.0	89.8	49.6	22.0	8.8	1.9
1944 ⁴	71.5	11.7	94.2	140.9	125.6	87.0	48.6	20.5	8.7	1.9
1943 ⁴	76.1	12.4	105.1	159.3	133.7	87.5	45.1	20.4	8.5	1.8
1942 ⁴	74.0	9.6	107.7	162.5	128.1	80.3	41.2	19.5	8.0	1.8
1941 ⁴	67.4	8.0	95.8	146.0	117.5	75.8	40.6	19.1	7.9	1.8
1940	64.7	7.5	91.2	138.2	113.2	74.4	40.9	19.7	8.2	1.9

¹Rates computed by relating total births, regardless of age of father, to male population aged 15-54 years.

²Rates computed by relating the number of children whose fathers were under 20 years of age to male population aged 15-19 years.

³Based on a 50-percent sample of births.

⁴Rates based on population including armed forces overseas.

Table AD. Statistics on Live Births for Specified Characteristics: United States, 1954

(Based on a 50-percent sample. Data supplement time series of births adjusted for underregistration shown in selected tables of "Vital Statistics of the United States, Volume I, 1950." Comparable data for 1951-53 are shown in Volume I for the respective years)

Table No. in the 1950 report	SUBJECT	Data	
6.06	BIRTHS BY RACE AND SEX		
	All races-----	4,078,000	
	Male----	2,090,000	
	Female--	1,988,000	
	White-----	3,475,000	
	Nonwhite-----	1,785,000	
6.07	MALE BIRTHS PER 1,000 FEMALE BIRTHS, BY RACE		
	All races-----	1,051	
	White-----	1,056	
	Nonwhite-----	1,020	
	6.15	BIRTH RATES BY BIRTH ORDER FOR NATIVE WHITE WOMEN ¹	
		Total-----	115
First child-----		34	
Second child-----		33	
Third child-----		23	
Fourth child-----		12	
Fifth child-----		6	
Sixth child-----		3	
Seventh child-----		2	
Eighth child and over-----	3		

¹Birth order refers to number of children born alive to mother. Figures for births of order not stated are distributed, including births that occurred in Massachusetts which did not require the reporting of birth order. Rates per 1,000 native white female population aged 15-44 years, estimated as of July 1.

Table AE. Gross and Net Reproduction Rates by Race: United States, 1940-54

(Based on births adjusted for underregistration)

YEAR	GROSS REPRODUCTION RATE ¹			NET REPRODUCTION RATE ²		
	Total	White	Non-white	Total	White	Non-white
1954 ³	1,723	1,657	2,212	1,654	1,598	2,058
1953 ³	1,665	1,603	2,114	1,594	1,543	1,955
1952 ³	1,635	1,577	2,059	1,561	1,514	1,894
1951 ³	1,591	1,532	2,025	1,519	1,471	1,864
1950	1,505	1,446	1,940	1,435	1,387	1,780
1949	1,515	1,461	1,906	1,439	1,398	1,741
1948	1,514	1,468	1,846	1,435	1,401	1,680
1947	1,593	1,569	1,786	1,505	1,482	1,594
1946	1,430	1,406	1,600	1,344	1,331	1,435
1945	1,212	1,175	1,483	1,132	1,106	1,323
1944	1,249	1,214	1,520	1,163	1,139	1,334
1943	1,323	1,294	1,543	1,228	1,211	1,348
1942	1,277	1,250	1,487	1,185	1,171	1,293
1941	1,186	1,131	1,459	1,075	1,052	1,242
1940	1,121	1,082	1,422	1,027	1,002	1,209

¹The gross reproduction rate represents the number of daughters a hypothetical cohort of 1,000 women entering the childbearing period together would have during their lives (a) if they were subject to a given set of age-specific birth rates, and (b) if none of the cohort were to die between birth and completion of the childbearing period. Thus, a cohort of 1,000 women would bear 1,723 daughters in their lifetime if they experienced the same age-specific birth rates that occurred in 1954 and no deaths occurred before the end of their reproductive age span.

²The net reproduction rate is based on the specific fertility and mortality conditions existing in a time period. A rate of 1,000 means that with the age-specific birth and death rates experienced in a certain year (or years) a cohort of 1,000 newly born girls would bear just enough daughters to replace themselves.

³Based on a 50-percent sample of births.

SUMMARY TABLES

Table AF. Percentage Distribution of Registered Live Births by Birth Weight, by Race: United States and Each Geographic Division, 1954

(By place of residence. Based on a 50-percent sample. Figures for birth weight not stated are distributed)

AREA AND RACE	Total	BIRTH WEIGHT ¹										
		1,000 grams or less	1,001-1,500 grams	1,501-2,000 grams	2,001-2,500 grams	2,500 grams or less	2,501-3,000 grams	3,001-3,500 grams	3,501-4,000 grams	4,001-4,500 grams	4,501-5,000 grams	5,001 grams or more
UNITED STATES ² -----	100.0	0.5	0.6	1.4	5.0	7.5	18.3	38.1	27.0	7.4	1.5	0.2
White-----	100.0	0.5	0.6	1.3	4.5	6.9	17.4	38.4	28.0	7.7	1.4	0.2
Nonwhite--	100.0	0.9	1.1	2.2	7.3	11.4	23.1	36.5	21.1	5.7	1.8	0.3
New England ² -----	100.0	0.4	0.6	1.3	4.7	7.0	17.5	38.8	27.5	7.7	1.4	0.1
White-----	100.0	0.4	0.6	1.3	4.7	7.0	17.4	38.8	27.6	7.7	1.4	0.1
Nonwhite--	100.0	2.4	0.6	3.4	6.7	13.1	22.9	39.6	18.0	6.1	0.3	0
Middle Atlantic-----	100.0	0.6	0.6	1.4	5.1	7.7	19.4	39.3	25.8	6.5	1.1	0.1
White-----	100.0	0.5	0.5	1.3	4.8	7.1	18.6	39.4	25.7	6.9	1.2	0.1
Nonwhite--	100.0	1.3	1.2	2.8	8.4	13.7	26.7	38.2	17.3	3.5	0.6	0.1
East North Central-----	100.0	0.6	0.6	1.3	4.6	7.1	17.4	38.1	28.0	7.8	1.4	0.2
White-----	100.0	0.5	0.5	1.2	4.2	6.5	16.5	38.0	29.0	8.3	1.5	0.2
Nonwhite--	100.0	1.2	1.3	2.4	7.9	12.8	25.2	38.9	18.7	3.7	0.6	0.1
West North Central-----	100.0	0.5	0.6	1.2	4.1	6.3	16.1	37.2	29.7	8.9	1.6	0.2
White-----	100.0	0.4	0.5	1.1	3.9	6.0	15.6	37.2	30.2	9.1	1.7	0.2
Nonwhite--	100.0	1.1	1.1	2.2	7.7	12.1	24.3	38.0	19.6	4.9	1.0	0.2
South Atlantic-----	100.0	0.5	0.7	1.6	5.5	8.3	19.0	37.5	26.1	7.2	1.7	0.2
White-----	100.0	0.5	0.6	1.4	4.8	7.3	17.9	38.5	27.4	7.4	1.4	0.2
Nonwhite--	100.0	0.7	1.0	2.0	7.0	10.6	21.6	35.2	22.9	6.8	2.4	0.4
East South Central-----	100.0	0.5	0.7	1.5	5.3	7.9	18.0	36.4	26.9	8.3	2.1	0.4
White-----	100.0	0.4	0.6	1.3	4.5	6.9	16.5	36.8	28.9	8.7	1.9	0.3
Nonwhite--	100.0	0.6	1.0	2.0	7.0	10.5	21.6	35.4	22.1	7.3	2.6	0.5
West South Central-----	100.0	0.5	0.7	1.5	5.1	7.8	18.0	37.6	27.1	7.6	1.7	0.2
White-----	100.0	0.5	0.6	1.3	4.5	6.8	17.0	38.3	28.3	7.8	1.6	0.2
Nonwhite--	100.0	0.8	1.0	2.2	7.3	11.4	21.9	34.9	22.5	6.4	2.4	0.5
Mountain-----	100.0	0.4	0.6	1.5	6.0	8.6	21.9	40.0	23.4	5.3	0.7	0.1
White-----	100.0	0.4	0.6	1.5	5.9	8.5	21.6	40.1	23.6	5.3	0.7	0.1
Nonwhite--	100.0	0.7	0.5	1.3	6.6	9.1	25.8	38.9	20.9	4.4	0.8	0.1
Pacific-----	100.0	0.5	0.6	1.4	4.7	7.2	18.0	38.9	27.4	7.2	1.2	0.1
White-----	100.0	0.5	0.6	1.3	4.5	6.9	17.5	38.8	28.1	7.4	1.2	0.1
Nonwhite--	100.0	0.9	0.9	2.1	7.0	10.9	24.0	40.4	19.8	4.1	0.7	0.1

¹The equivalents of the gram weights in terms of pounds and ounces are as follows:
 1,000 grams or less = 2 lb. 3 oz. or less
 1,001-1,500 grams = 2 lb. 4 oz.-3 lb. 4 oz.
 1,501-2,000 grams = 3 lb. 5 oz.-4 lb. 6 oz.
 2,001-2,500 grams = 4 lb. 7 oz.-5 lb. 8 oz.

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

4,001-4,500 grams = 8 lb. 14 oz.-9 lb. 14 oz.
 4,501-5,000 grams = 9 lb. 15 oz.-11 lb. 0 oz.
 5,001 grams or more = 11 lb. 1 oz. or more.

²Excludes births to residents of Connecticut and Massachusetts since birth weight data were not available for births which occurred in these States.

Table AG. Monthly Indexes of First Births and Other Live Births: United States, 1954

(Monthly average = 100. Computed from figures adjusted for length of month. Based on a 50-percent sample of registered births. First births refer to first child born alive to mother. Figures for births of order not stated are distributed, including births that occurred in Massachusetts which did not require the reporting of birth order)

MONTH	All live births	First births	Other births
January-----	97.2	97.7	97.0
February-----	98.1	98.2	98.1
March-----	94.9	94.9	94.9
April-----	92.4	92.4	92.4
May-----	93.3	92.4	93.7
June-----	99.0	98.8	99.1
July-----	105.2	106.3	104.8
August-----	106.5	106.0	105.9
September-----	106.6	110.1	108.0
October-----	103.1	102.8	103.3
November-----	101.5	100.5	101.9
December-----	100.1	97.9	101.0

Table AH. Estimated Number and Ratio of Illegitimate Live Births, by Age of Mother and Race: United States, 1954

(Estimates by race were rounded to the nearest hundred without being adjusted to group totals which were independently rounded. Ratios per 1,000 total live births in each specified group)

AGE OF MOTHER	NUMBER			RATIO		
	Total	White	Non-white	Total	White	Non-white
TOTAL-----	176,600	62,700	113,900	44.0	18.2	198.5
Under 15 years-----	3,900	800	3,100	643.8	368.3	797.7
15-19 years-----	67,200	23,200	44,000	140.6	63.1	399.8
15-17 years-----	33,600	10,200	23,400	231.5	102.2	516.4
18 and 19 years-----	33,500	13,000	20,600	100.7	48.5	318.1
20-24 years-----	53,300	20,600	32,700	42.4	19.1	184.6
25-29 years-----	26,600	8,900	17,700	23.7	9.1	127.2
30-34 years-----	15,500	5,200	10,300	21.5	8.2	119.7
35-39 years-----	7,900	3,000	4,900	23.4	10.2	113.7
40 years and over-----	2,200	1,000	1,200	23.9	12.6	94.8

NOTE.—Estimates were derived by adding an estimate of the number of illegitimate births in States for which legitimacy data were not available, to the number of reported illegitimate live births based on a 50-percent sample for the reporting States. No estimates were included for misstatements on the birth record or for failures to register births.

Table AI. Ratio of Illegitimate Live Births by Race: 35 Reporting States, 1954

(By place of residence. Based on a 50-percent sample of registered live births. Ratios are illegitimate births per 1,000 total live births in each specified group)

AREA	Total	White	Non-white	AREA	Total	White	Non-white
Alabama-----	102.9	13.9	244.7	Nevada-----	28.7	17.2	126.2
Delaware-----	75.1	21.9	319.1	New Jersey-----	23.8	11.4	131.0
District of Columbia-----	161.1	44.0	288.7	North Carolina-----	86.1	21.2	216.6
Florida-----	82.3	18.9	250.8	North Dakota-----	18.6	14.8	154.2
Georgia-----	90.9	15.4	225.7	Ohio-----	33.0	19.4	161.3
Illinois-----	45.5	17.7	225.7	Oregon-----	24.8	22.2	124.7
Indiana-----	28.0	18.9	148.5	Pennsylvania-----	36.0	20.3	186.6
Iowa-----	16.8	14.8	178.0	Rhode Island-----	21.5	18.1	142.9
Kansas-----	17.7	11.5	136.1	South Carolina-----	106.4	17.1	220.5
Kentucky-----	39.9	24.7	216.7	South Dakota-----	20.3	13.4	144.1
Louisiana-----	82.6	11.7	191.3	Tennessee-----	72.6	24.7	251.2
Maine-----	29.7	29.2	125.0	Texas-----	36.8	15.3	185.8
Michigan-----	29.6	16.5	136.1	Utah-----	8.5	7.6	43.1
Minnesota-----	21.3	18.5	204.9	Virginia-----	70.7	21.3	234.7
Mississippi-----	118.9	9.5	207.2	Washington-----	20.3	17.0	94.5
Missouri-----	42.6	15.1	246.5	West Virginia-----	56.4	45.6	230.2
				Wisconsin-----	18.6	15.5	125.9
				Wyoming-----	15.9	14.1	76.3

Table AJ. Fetal Deaths and Fetal Death Rates by Age of Mother, Race, and Sex: United States, 1954

(Includes only fetal deaths for which the period of gestation was given as 20 weeks or more, or was not stated. Rates per 1,000 live births and fetal deaths combined in each specified group)

RACE AND AGE OF MOTHER	NUMBER				RATE ¹		
	Total	Male	Female	Sex not stated	Total	Male	Female
ALL RACES-----	70,109	36,948	31,073	2,398	17.2	18.1	16.2
Under 15 years-----	166	99	66	1	26.9	31.5	22.1
15-19 years-----	7,305	4,408	3,241	195	15.2	16.1	14.3
20-24 years-----	16,362	9,554	7,507	301	13.0	13.7	12.4
25-29 years-----	17,297	9,905	7,632	647	15.4	16.2	14.5
30-34 years-----	14,434	7,576	6,352	504	19.9	21.1	18.6
35-39 years-----	9,832	5,229	4,282	311	25.2	29.8	25.4
40-44 years-----	3,556	1,961	1,386	111	39.9	42.3	37.4
45 years and over-----	336	181	147	8	62.4	67.6	57.0
Not stated-----	1,031	535	439	66	...	...	...
White-----	43,532	27,941	24,936	1,758	15.3	16.1	14.5
Under 15 years-----	42	21	17	-	19.0	21.9	15.9
15-19 years-----	4,761	2,521	2,109	121	12.9	13.6	12.2
20-24 years-----	12,589	6,504	5,702	389	11.7	12.1	11.2
25-29 years-----	13,512	7,460	6,013	453	13.8	14.4	13.1
30-34 years-----	11,943	5,956	4,997	388	17.9	16.9	16.7
35-39 years-----	7,421	3,877	3,301	253	25.0	26.4	23.5
40-44 years-----	2,780	1,440	1,240	92	30.3	36.4	34.1
45 years and over-----	256	144	102	7	57.8	64.9	50.0
Not stated-----	922	418	351	53	...	...	...
Nonwhite-----	16,577	3,707	7,226	632	28.1	30.3	25.8
Under 15 years-----	124	74	49	1	31.3	36.9	25.5
15-19 years-----	2,352	1,245	1,132	75	22.9	24.4	21.3
20-24 years-----	3,767	2,000	1,805	162	21.0	23.0	19.0
25-29 years-----	3,775	1,949	1,639	187	26.7	28.7	24.6
30-34 years-----	3,381	1,820	1,350	110	35.0	37.9	32.1
35-39 years-----	2,201	1,152	991	58	49.0	53.0	45.1
40-44 years-----	770	413	346	19	62.4	66.8	57.9
45 years and over-----	80	37	42	1	85.5	81.5	89.2
Not stated-----	209	117	79	13	...	...	...

¹Before computation of rates, live births and fetal deaths to mothers with "Not stated" age and fetal deaths of "Sex not stated" were distributed proportionately among the stated groups.

EXPLANATION OF THE COLUMNS OF THE LIFE TABLE

Column 1--Age interval (x to $x + n$).--The age interval, shown in column 1, is the interval between the two exact ages indicated. For instance, "20-25" means the 5-year interval between the twentieth birthday and the twenty-fifth.

Column 2--Proportion dying (${}_nq_x$).--This column shows the proportion dying during the indicated age interval among those alive on the birthday which marks the beginning of the interval. For example, the proportion dying in the age interval 20-25 for the total population is .0065. In other words, if the age-specific mortality rates prevailing in 1954 should continue in effect over a 5-year period, then, out of every 1,000 persons alive and exactly 20 years old at the beginning of the period, 6.5 would die before reaching their twenty-fifth birthday. The "proportion dying" column forms the basis of the life table, all the other columns being derived from it.

Column 3--Number living (l_x).--This column shows the number of persons who survive to the exact age marking the beginning of each age interval out of a cohort of 100,000 live births, among whom the proportions dying in each age interval throughout their lives are exactly those shown in column 2. Thus, out of 100,000 babies born alive, 97,331 will complete the first year of life and enter the second; 96,880 will begin the sixth year; 95,945 will reach age 20; and 17,988 will live to age 85.

Column 4--Number dying (${}_nd_x$).--This column shows the number dying in each successive age interval out of 100,000 live births. Out of 100,000 babies born alive, 2,669 die in the first year of life, 451 in the succeeding 4 years, 625 in the 5-year period between exact ages 20 and 25, and 17,988 die after reaching age 85. Each figure in column 4 is the difference between two successive figures in column 3.

Columns 5 and 6--Stationary population (${}_nL_x$ and T_x).--Suppose that a group of 100,000 individuals like that assumed in columns 3 and 4 is born every year, and that the proportions dying in each such group in each age interval throughout the lives of the members are exactly those shown in column 2. If there were no migration and if the births were evenly distributed over the calendar year, the survivors of these births would make up what is called a stationary population--stationary because in such a population the number of persons living in any given age group would never change. When an individual left the group, either by death or by growing older and entering the next higher age group, his place would immediately be taken by someone entering from the next lower age group. Thus, a census taken at any time in such a stationary community would always show the same total population and the same numerical distribution of that population among the various age groups. In such a stationary population supported by 100,000 annual births, column 3 shows the number of persons who, each year, reach the birthday which marks the beginning of the age interval indicated in column 1, while column 4 shows the number of persons who die each year in the indicated age interval.

Column 5 shows the number of persons in the stationary population in the indicated age interval. For example, the figure given for the total population in the age interval 20-25 is 478,199. This means that in a stationary population of the total population supported by 100,000 annual births and with proportions dying in each age group always in accordance with column 2, a census taken on any date would show 478,199 persons between exact ages 20 and 25.

Column 6 shows the total number of persons in the stationary population (column 5) in the indicated age interval and all subsequent age intervals. For example, in the stationary population referred to in the last illustration, column 6 shows that there would be at any given moment a total of 5,024,587 persons who have passed their twentieth birthday. The population at all ages 0 and above (in other words, the total population of the stationary community) would be 6,957,770.

Column 7--Average remaining lifetime (e_x).--The average remaining lifetime (also called the complete expectation of life) at any age is the average number of years remaining to be lived by those surviving to that age, on the basis of a given set of age-specific rates of dying. In order to arrive at this value, it is first necessary to observe that the figures in column 5 of the life tables can also be interpreted in terms of a single life table cohort, without introducing the concept of the stationary population. From this point of view, each figure in column 5 represents the total time (in years) lived between the two indicated birthdays by all those reaching the earlier birthday among the survivors of a cohort of 100,000 live births. Thus, the figure 478,199 for the total population in the age interval 20-25 is the total number of years lived between the twentieth and twenty-fifth birthdays by the 95,945 (column 3) who reach the twentieth birthday out of 100,000 persons born alive. The corresponding figure in column 6 (5,024,587) is the total number of years lived after attaining age 20 by the 95,945 persons reaching that age. This number of years divided by the number of persons (5,024,587 divided by 95,945) gives 52.4 years as the average remaining lifetime of the total population at age 20.

Care must be exercised in drawing conclusions from the figures in column 7. For example, in table AL it is observed that the average lifetime of white persons is greater than that of nonwhite. However, one should not conclude that the oldest ages reached by white persons necessarily exceed those attained by the most long-lived nonwhite. The difference in the average length of life is due to the fact that a greater proportion of nonwhites die before reaching old age. For example, the number surviving at age 65 out of 100,000 born alive is far greater among whites than among nonwhites; yet the average length of life remaining at age 65 is about the same for both groups.

Table AK. ABRIDGED LIFE TABLE FOR THE TOTAL POPULATION: UNITED STATES, 1954

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	Average number of years of life remaining at beginning of age interval
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x + n$	${}_nq_x$	l_x	${}_nd_x$	${}_nL_x$	T_x	e_x
0-1-----	0.0267	100,000	2,669	97,657	6,957,770	69.6
1-5-----	.0046	97,331	451	398,235	6,850,113	70.5
5-10-----	.0025	96,880	246	483,740	6,471,878	66.8
10-15-----	.0025	96,634	238	482,818	5,998,133	62.0
15-20-----	.0047	96,396	451	480,335	5,505,520	57.1
20-25-----	.0065	95,945	625	478,199	5,024,587	52.4
25-30-----	.0069	95,320	657	474,992	4,546,388	47.7
30-35-----	.0084	94,663	797	471,415	4,071,396	43.0
35-40-----	.0122	93,866	1,142	466,855	3,599,981	38.4
40-45-----	.0187	92,724	1,738	459,572	3,133,326	33.8
45-50-----	.0301	90,986	2,735	448,520	2,673,754	29.4
50-55-----	.0472	88,251	4,166	431,450	2,225,234	25.2
55-60-----	.0675	84,085	5,673	406,980	1,793,784	21.3
60-65-----	.1024	78,412	8,026	372,813	1,386,804	17.7
65-70-----	.1543	70,386	10,860	325,806	1,013,991	14.4
70-75-----	.2105	59,526	12,530	267,207	688,185	11.6
75-80-----	.3116	46,996	14,646	198,542	420,978	9.0
80-85-----	.4440	32,350	14,362	124,772	222,436	6.9
85 and over-----	1.0000	17,988	17,988	97,664	97,664	5.4

Table AL. Abridged Life Tables by Race and Sex: United States, 1954

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME	AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals				Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+n$	nq_x	l_x	n^d_x	n^L_x	T_x	e^o_x	x to $x+n$	nq_x	l_x	n^d_x	n^L_x	T_x	e^o_x
WHITE MALE							NONWHITE MALE						
0-1-----	0.0271	100,000	2,706	97,581	6,743,892	67.4	0-1-----	0.0475	100,000	4,750	95,954	6,104,075	61.0
1-5-----	.0045	97,294	438	398,140	6,646,311	69.3	1-5-----	.0064	95,250	803	378,989	6,008,121	63.1
5-10-----	.0028	96,856	271	483,561	6,258,171	64.6	5-10-----	.0038	94,447	354	471,276	5,629,132	59.6
10-15-----	.0029	96,585	284	482,273	5,774,610	59.8	10-15-----	.0043	94,093	405	469,555	5,157,856	54.8
15-20-----	.0061	96,301	589	480,139	5,292,337	55.0	15-20-----	.0090	93,688	846	466,546	4,688,301	50.0
20-25-----	.0069	95,712	849	476,464	4,812,196	50.3	20-25-----	.0152	92,842	1,410	460,641	4,221,755	45.5
25-30-----	.0080	94,863	780	472,425	4,335,734	45.7	25-30-----	.0196	91,432	1,794	452,787	3,760,914	41.1
30-35-----	.0090	94,105	846	468,496	3,863,309	41.1	30-35-----	.0222	89,638	1,989	443,409	3,306,127	36.9
35-40-----	.0130	93,257	1,211	463,470	3,394,813	36.4	35-40-----	.0318	87,849	2,790	431,574	2,864,718	32.7
40-45-----	.0208	92,046	1,311	454,929	2,931,343	31.8	40-45-----	.0427	84,859	3,627	415,700	2,433,144	28.7
45-50-----	.0353	90,135	3,182	443,285	2,476,414	27.5	45-50-----	.0626	81,232	5,089	394,100	2,017,444	24.8
50-55-----	.0560	86,953	4,870	425,356	2,033,149	23.4	50-55-----	.0893	76,144	7,485	362,787	1,623,344	21.3
55-60-----	.0838	82,083	6,877	394,099	1,609,795	19.6	55-60-----	.1273	68,659	8,740	321,833	1,260,546	18.4
60-65-----	.1270	75,206	9,549	353,061	1,215,694	16.2	60-65-----	.1759	59,919	10,542	273,333	938,615	15.7
65-70-----	.1857	65,657	12,193	298,690	862,633	13.1	65-70-----	.2380	49,377	11,751	217,302	665,282	13.5
70-75-----	.2492	53,464	13,323	234,586	563,943	10.5	70-75-----	.2691	37,626	10,125	162,501	447,960	11.9
75-80-----	.3544	40,141	14,226	164,823	329,357	8.2	75-80-----	.3163	27,501	8,697	115,234	285,479	10.4
80-85-----	.4847	25,915	12,562	96,837	164,534	6.3	80-85-----	.3769	18,304	7,088	75,602	170,245	9.1
85 and over-----	1.0000	13,353	13,353	67,697	67,697	5.1	85 and over-----	1.0000	11,716	11,716	94,643	94,643	8.1
WHITE FEMALE							NONWHITE FEMALE						
0-1-----	0.0207	100,000	2,066	98,182	7,364,129	73.6	0-1-----	0.0390	100,000	3,896	96,748	6,576,903	65.8
1-5-----	.0038	97,934	368	390,845	7,265,947	74.2	1-5-----	.0073	96,104	701	382,687	6,480,155	67.4
5-10-----	.0020	97,566	197	467,296	6,875,102	70.5	5-10-----	.0029	95,403	281	476,225	6,097,468	63.9
10-15-----	.0017	97,369	166	466,446	6,387,804	65.6	10-15-----	.0026	95,122	244	475,075	5,621,243	59.1
15-20-----	.0025	97,203	246	465,433	5,901,358	60.7	15-20-----	.0052	94,878	490	473,285	5,146,166	54.2
20-25-----	.0032	96,957	306	464,043	5,415,925	55.9	20-25-----	.0084	94,388	794	470,046	4,672,883	49.5
25-30-----	.0038	96,651	366	462,372	4,931,682	51.0	25-30-----	.0114	93,594	1,069	465,399	4,202,637	44.9
30-35-----	.0051	96,283	494	460,245	4,449,510	46.2	30-35-----	.0173	92,525	1,600	458,818	3,737,439	40.4
35-40-----	.0079	95,789	761	477,162	3,969,265	41.4	35-40-----	.0256	90,925	2,330	449,100	3,278,621	36.1
40-45-----	.0122	95,028	1,161	472,433	3,492,103	36.7	40-45-----	.0343	88,595	3,035	435,795	2,829,521	31.9
45-50-----	.0191	93,867	1,797	465,124	3,019,670	32.2	45-50-----	.0519	85,560	4,442	417,213	2,393,726	28.0
50-55-----	.0294	92,070	2,706	454,003	2,554,546	27.7	50-55-----	.0808	81,118	6,551	389,852	1,976,513	24.4
55-60-----	.0432	89,364	3,862	437,786	2,100,543	23.5	55-60-----	.0966	74,567	7,203	355,289	1,586,661	21.3
60-65-----	.0696	85,502	5,949	413,489	1,662,757	19.4	60-65-----	.1337	67,364	9,009	314,541	1,231,373	18.3
65-70-----	.1142	79,553	9,065	376,426	1,249,268	15.7	65-70-----	.1973	58,355	11,514	263,020	916,832	15.7
70-75-----	.1714	70,468	12,077	323,621	872,842	12.4	70-75-----	.2088	46,841	9,779	209,694	653,812	14.0
75-80-----	.2779	58,391	16,224	252,283	549,221	9.4	75-80-----	.2478	37,062	9,188	162,045	444,118	12.0
80-85-----	.4205	42,167	17,731	165,724	296,938	7.0	80-85-----	.3289	27,674	9,168	115,815	282,073	10.1
85 and over-----	1.0000	24,436	24,436	131,214	131,214	5.4	85 and over-----	1.0000	18,706	18,706	166,258	166,258	8.9

SUMMARY TABLES

XLVII

Table AM. Life Table Values for Selected Specific Ages, by Race and Sex:
United States, 1949-51, 1953, and 1954

RACE, SEX, AND AGE	NUMBER OF SURVIVORS OUT OF 100,000 BORN ALIVE			AVERAGE NUMBER OF YEARS OF LIFE REMAINING			RACE, SEX, AND AGE	NUMBER OF SURVIVORS OUT OF 100,000 BORN ALIVE			AVERAGE NUMBER OF YEARS OF LIFE REMAINING		
	(l_x)			(e_x)				(l_x)			(e_x)		
	1954	1953	1949-51	1954	1953	1949-51		1954	1953	1949-51	1954	1953	1949-51
WHITE MALE							NONWHITE MALE						
0-----	100,000	100,000	100,000	67.4	66.8	66.31	0-----	100,000	100,000	100,000	61.0	59.7	58.91
1-----	97,294	97,155	96,931	66.3	67.7	67.41	1-----	95,250	95,113	94,911	63.1	61.7	61.06
5-----	96,856	96,675	96,403	64.6	64.0	63.77	5-----	94,447	94,229	93,921	59.6	58.3	57.69
10-----	96,585	96,382	96,069	59.8	59.2	58.98	10-----	94,095	93,842	93,453	54.8	53.5	52.96
15-----	96,301	96,068	95,728	55.0	54.4	54.18	15-----	93,688	93,388	92,965	50.0	48.8	48.23
20-----	95,712	95,428	95,104	50.3	49.8	49.52	20-----	92,842	92,472	91,941	45.5	44.2	43.73
25-----	94,863	94,542	94,284	45.7	45.2	44.93	25-----	91,432	90,885	90,285	41.1	39.9	39.49
30-----	94,103	93,754	93,489	41.1	40.6	40.29	30-----	89,638	89,043	88,327	36.9	35.7	35.31
35-----	93,257	92,871	92,543	36.4	35.9	35.68	35-----	87,849	86,859	85,940	32.7	31.6	31.21
40-----	92,046	91,607	91,173	31.8	31.4	31.17	40-----	84,859	83,761	82,832	28.7	27.6	27.29
45-----	90,135	89,549	89,002	27.5	27.0	26.87	45-----	81,232	79,869	78,686	24.8	23.8	23.59
50-----	86,953	86,236	85,601	23.4	23.0	22.83	50-----	76,144	74,524	72,891	21.3	20.4	20.25
55-----	82,083	81,238	80,496	19.6	19.2	19.11	55-----	68,659	66,505	65,122	18.4	17.5	17.36
60-----	75,206	74,029	73,172	16.2	15.8	15.76	60-----	59,919	57,395	55,555	15.7	14.9	14.91
65-----	65,657	64,230	63,541	13.1	12.9	12.75	65-----	49,377	46,715	45,198	13.5	12.7	12.75
70-----	53,464	52,049	51,735	10.5	10.3	10.07	70-----	37,626	34,844	35,018	11.9	11.2	10.74
75-----	40,141	38,885	38,104	8.2	7.9	7.77	75-----	27,501	25,222	25,472	10.4	9.5	8.83
WHITE FEMALE							NONWHITE FEMALE						
0-----	100,000	100,000	100,000	75.6	72.9	72.03	0-----	100,000	100,000	100,000	65.8	64.4	62.70
1-----	97,934	97,848	97,645	74.2	73.6	72.77	1-----	96,104	95,886	95,913	67.4	66.1	64.37
5-----	97,566	97,445	97,189	70.5	69.8	69.09	5-----	95,405	95,144	95,055	63.9	62.6	60.93
10-----	97,369	97,238	96,960	65.6	65.0	64.26	10-----	95,122	94,841	94,679	59.1	57.8	56.17
15-----	97,205	97,053	96,756	60.7	60.1	59.39	15-----	94,678	94,569	94,343	54.2	53.0	51.56
20-----	96,957	96,771	96,454	55.9	55.3	54.56	20-----	94,388	94,380	93,544	49.5	48.3	46.77
25-----	96,651	96,450	96,072	51.0	50.5	49.77	25-----	93,594	93,080	92,356	44.9	43.7	42.35
30-----	96,285	96,049	95,605	46.2	45.7	45.00	30-----	92,525	91,907	90,759	40.4	39.3	38.02
35-----	95,789	95,517	94,977	41.4	40.9	40.28	35-----	90,925	90,209	88,805	36.1	35.0	33.82
40-----	95,028	94,711	94,090	36.7	36.2	35.64	40-----	88,595	87,721	86,052	31.9	30.9	29.82
45-----	93,867	93,483	92,725	32.2	31.7	31.12	45-----	85,560	84,525	82,257	28.0	26.9	26.07
50-----	92,070	91,605	90,695	27.7	27.3	26.76	50-----	81,118	79,615	77,007	24.4	23.4	22.67
55-----	89,364	88,785	87,699	23.5	23.0	22.58	55-----	74,567	73,006	70,196	21.3	20.3	19.62
60-----	85,502	84,646	83,279	19.4	19.0	18.64	60-----	67,364	65,396	61,758	18.3	17.4	16.95
65-----	79,553	78,476	76,773	15.7	15.3	15.00	65-----	58,355	56,355	52,358	15.7	14.7	14.54
70-----	70,468	69,139	67,545	12.4	12.0	11.68	70-----	46,841	44,778	42,612	14.0	12.9	12.29
75-----	58,391	56,806	54,397	9.4	9.1	8.87	75-----	37,062	35,141	32,991	12.0	10.8	10.15

Table AN. Deaths Including Those Among the Armed Forces Overseas and Death Rates for Males, by Age and Race: United States, 1950-54

(Rates per 1,000 population in each specified group, including armed forces overseas)

RACE AND YEAR	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59 ¹
	years	years	years	years	years	years	years	years	years
	NUMBER								
ALL RACES									
1954	7,232	10,694	11,146	12,765	16,696	25,272	37,592	52,949	69,429
1953	7,879	14,980	13,219	13,721	17,789	17,143	36,631	54,790	73,223
1952	6,237	13,842	13,964	13,809	18,271	27,270	38,758	54,975	74,182
1951	9,279	19,013	14,301	14,454	18,872	27,532	37,668	55,308	73,949
1950	10,253	16,129	13,464	14,297	13,671	27,067	38,114	54,299	72,183
WHITE									
1954	6,002	9,866	8,750	9,985	13,354	20,500	31,743	44,530	60,703
1953	6,564	12,660	10,523	10,691	14,002	21,991	32,647	45,669	63,967
1952	6,324	11,530	11,132	10,739	14,316	22,045	32,406	46,051	64,816
1951	7,748	16,142	11,391	11,451	14,824	22,386	31,638	46,221	64,675
1950	8,114	13,509	10,685	11,124	14,900	21,696	31,607	45,599	63,056
NONWHITE									
1954	1,250	1,628	2,416	2,782	3,342	4,772	5,849	8,418	8,726
1953	1,315	2,330	2,696	3,030	3,767	5,152	6,194	9,121	9,256
1952	1,415	2,312	2,782	3,070	3,955	5,227	6,352	8,925	9,352
1951	1,551	2,671	2,905	3,003	3,948	5,146	6,200	9,097	9,174
1950	2,449	2,540	2,779	3,173	3,971	5,171	6,507	8,701	9,113
	RATE								
ALL RACES									
1954	1.3	2.0	1.9	2.1	3.0	4.6	7.7	12.3	18.2
1953	1.4	2.7	2.2	2.3	3.2	5.0	8.1	12.9	19.4
1952	1.5	2.4	2.3	2.5	3.3	5.1	8.2	13.1	19.9
1951	1.7	3.5	2.4	2.5	3.4	5.3	8.2	13.2	20.0
1950	1.9	2.8	2.2	2.5	3.4	5.3	8.4	13.1	219.8
WHITE									
1954	1.2	1.6	1.7	1.6	2.0	4.2	7.2	11.5	17.4
1953	1.4	2.6	2.0	2.0	2.6	4.5	7.5	11.9	16.5
1952	1.4	2.3	2.1	2.0	2.8	4.6	7.6	12.1	16.9
1951	1.6	3.2	2.1	2.2	3.0	4.8	7.6	12.2	19.0
1950	1.9	2.6	2.0	2.2	3.0	4.8	7.7	12.1	16.8
NONWHITE									
1954	1.8	2.9	3.9	4.5	6.3	8.8	12.6	20.8	27.2
1953	2.0	3.7	4.4	5.1	7.0	9.7	13.4	23.0	29.6
1952	2.2	3.7	4.4	5.3	7.2	10.0	13.9	22.8	30.7
1951	2.4	4.6	4.6	5.4	7.1	10.1	13.7	23.7	30.8
1950	2.3	4.1	4.4	5.6	7.0	10.4	14.6	23.3	231.4

¹Includes deaths among armed forces overseas at ages 50 years and over. Rate based on population 15-59 years of age.
²Based on enumerated population adjusted for age bias in the nonwhite population.

NOTES:

Excludes deaths among armed forces overseas for which age and race were not stated as follows: 1950, 132; 1951, 106; 1952, 17; 1953, 9; 1954, 1.

For 1950, rates based on population enumerated as of April 1, plus estimates of armed forces overseas, for 1951-54, based on population estimated as of July 1.

SUMMARY TABLES

XLIX

Table AO. Death Rates by Age, Race, and Sex: United States, 1940-54

(Exclusive of fetal deaths and of deaths among armed forces overseas. Rates per 1,000 population in each specified group excluding armed forces overseas, enumerated as of April 1 for 1940 and 1950, and estimated as of July 1 for 1941-49 and 1951-54)

RACE, SEX, AND YEAR	Total ¹	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ALL RACES, BOTH SEXES												
1954	9.2	30.3	1.2	0.5	1.1	1.5	3.1	7.7	17.4	39.0	87.6	174.6
1955	9.6	31.4	1.3	0.5	1.2	1.6	3.3	8.1	18.4	40.2	92.5	186.7
1952	9.6	32.7	1.4	0.6	1.3	1.7	3.4	8.3	18.6	40.0	92.1	186.3
1951	9.7	32.6	1.4	0.6	1.3	1.8	3.5	8.4	18.8	40.5	93.3	194.4
1950	9.6	33.0	1.4	0.6	1.3	1.8	3.6	8.5	² 19.0	² 41.0	93.3	202.0
1949	9.7	35.2	1.5	0.7	1.5	1.8	3.7	8.7	19.3	40.8	93.0	205.2
1948	9.9	35.7	1.6	0.7	1.4	2.0	3.9	9.0	19.7	41.4	95.1	213.2
1947	10.1	34.5	1.6	0.7	1.5	2.1	4.1	9.2	20.1	42.1	97.0	216.9
1946	10.0	46.3	1.8	0.8	1.7	2.3	4.2	9.2	19.8	41.2	95.1	210.6
1945	10.6	42.5	2.0	0.9	1.9	2.7	4.6	9.6	20.5	42.6	98.4	209.6
1944	10.6	44.2	2.3	0.9	2.0	2.7	4.6	9.7	20.8	43.9	101.7	215.3
1943	10.9	44.0	2.6	1.0	2.1	2.7	4.8	10.2	21.5	46.2	107.5	230.3
1942	10.3	48.8	2.4	0.9	1.9	2.8	4.8	10.1	21.0	44.9	101.6	211.1
1941	10.5	52.6	2.8	1.0	2.0	2.9	5.0	10.3	21.3	46.2	105.8	218.7
1940	10.8	54.9	2.9	1.0	2.0	3.1	5.2	10.6	² 22.2	² 48.4	112.0	235.7
ALL RACES, MALE												
1954	10.7	34.1	1.3	0.6	1.6	2.0	3.8	9.9	22.7	48.0	99.3	181.4
1955	11.1	35.5	1.4	0.7	1.7	2.1	4.1	10.4	23.9	49.1	104.3	195.8
1952	11.1	36.8	1.5	0.7	1.8	2.2	4.2	10.5	24.0	48.5	103.3	193.9
1951	11.1	37.0	1.5	0.7	1.7	2.2	4.3	10.6	23.9	49.1	104.3	207.4
1950	11.1	37.3	1.5	0.7	1.7	2.2	4.3	10.7	² 24.0	² 49.3	104.3	216.4
1949	11.1	39.6	1.6	0.8	1.7	2.2	4.4	10.8	24.2	48.4	103.8	215.0
1948	11.3	40.2	1.7	0.8	1.8	2.3	4.7	11.2	24.8	48.8	105.1	226.4
1947	11.5	39.8	1.8	0.8	1.9	2.4	4.8	11.3	25.0	49.2	106.6	229.3
1946	11.3	52.1	2.0	1.0	2.1	2.6	4.9	11.2	24.3	47.5	104.1	221.1
1945	12.6	47.6	2.2	1.1	2.7	3.5	5.5	11.6	25.0	49.1	107.7	220.7
1944	12.4	49.1	2.5	1.1	2.8	3.2	5.4	11.7	25.0	50.2	110.7	225.5
1943	12.4	49.3	2.8	1.1	2.6	3.2	5.5	12.2	25.7	52.6	117.2	242.6
1942	11.7	54.4	2.6	1.1	2.3	3.2	5.6	12.1	25.1	51.3	111.0	222.1
1941	11.8	58.6	3.0	1.1	2.3	3.3	5.7	12.2	25.3	52.6	115.2	231.9
1940	12.0	61.9	3.1	1.2	2.3	3.4	5.9	12.5	² 26.1	² 54.6	121.3	246.4
ALL RACES, FEMALE												
1954	7.8	26.2	1.1	0.4	0.7	1.1	2.4	5.7	12.3	30.7	78.0	170.2
1955	8.1	27.2	1.2	0.4	0.7	1.2	2.6	6.0	13.1	32.1	82.8	180.4
1952	8.1	28.4	1.3	0.5	0.8	1.3	2.7	6.1	13.4	32.1	82.6	180.9
1951	8.2	28.1	1.3	0.5	0.9	1.4	2.8	6.3	13.8	32.5	84.1	185.4
1950	8.2	28.5	1.3	0.5	0.9	1.4	2.9	6.4	² 14.0	² 33.3	84.0	191.9
1949	8.3	30.6	1.4	0.5	0.9	1.5	3.0	6.6	14.3	33.6	83.8	194.4
1948	8.5	31.0	1.5	0.6	1.1	1.6	3.2	6.8	14.8	34.3	86.4	203.1
1947	8.7	30.0	1.5	0.6	1.2	1.8	3.3	7.1	15.2	35.3	88.5	207.2
1946	8.6	40.1	1.7	0.7	1.3	1.9	3.5	7.1	15.3	35.1	87.3	205.0
1945	8.8	37.2	1.9	0.7	1.4	2.1	3.8	7.5	15.9	36.3	90.2	201.3
1944	9.0	39.0	2.2	0.8	1.4	2.2	3.9	7.6	16.4	37.8	93.7	207.8
1943	9.4	38.5	2.4	0.8	1.5	2.4	4.1	8.1	17.2	39.9	95.0	221.2
1942	9.0	42.9	2.3	0.7	1.6	2.4	4.1	8.0	16.7	38.7	93.4	202.9
1941	9.2	46.3	2.6	0.8	1.7	2.6	4.3	8.3	17.1	39.8	97.3	208.8
1940	9.5	47.7	2.7	0.9	1.8	2.7	4.5	8.6	² 18.0	² 42.2	103.7	227.6
WHITE, BOTH SEXES												
1954	9.1	26.8	1.1	0.5	1.0	1.3	2.7	7.0	16.5	38.1	88.6	182.7
1955	9.4	28.1	1.2	0.5	1.1	1.4	2.9	7.3	17.4	39.2	93.4	194.1
1952	9.4	29.1	1.3	0.6	1.2	1.4	3.0	7.4	17.7	39.1	92.8	192.9
1951	9.5	29.6	1.2	0.6	1.1	1.5	3.0	7.6	17.8	39.6	94.1	200.8
1950	9.5	29.9	1.2	0.6	1.1	1.5	3.1	7.7	18.0	40.2	94.2	206.8
1949	9.5	32.2	1.4	0.6	1.1	1.5	3.2	7.8	18.3	40.1	94.0	208.7
1948	9.7	33.0	1.5	0.6	1.2	1.6	3.3	8.0	18.8	40.8	96.2	219.3
1947	9.9	31.9	1.5	0.7	1.3	1.8	3.5	8.3	19.3	41.7	98.4	223.2
1946	9.8	43.6	1.7	0.8	1.5	1.9	3.6	8.3	19.0	40.9	96.8	218.0
1945	10.4	39.3	1.9	0.9	1.7	2.2	3.9	8.6	19.7	42.3	99.9	215.7
1944	10.4	40.7	2.1	0.9	1.8	2.2	3.9	8.7	19.9	43.5	103.2	220.6
1943	10.7	40.5	2.3	0.9	1.8	2.3	4.1	9.2	20.6	45.7	105.0	236.8
1942	10.1	45.2	2.2	0.8	1.6	2.3	4.1	9.1	20.1	44.4	103.1	216.3
1941	10.2	47.6	2.5	0.9	1.7	2.4	4.2	9.2	20.4	45.6	106.8	223.5
1940	10.4	50.3	2.6	1.0	1.7	2.5	4.4	9.5	21.1	47.7	113.0	242.0
WHITE, MALE												
1954	10.6	30.5	1.1	0.6	1.5	1.7	3.4	9.2	21.8	47.3	100.6	189.5
1955	11.0	32.1	1.3	0.6	1.6	1.8	3.6	9.6	23.0	48.2	105.4	203.1
1952	11.0	32.9	1.4	0.7	1.6	1.9	3.7	9.7	23.1	47.8	104.3	200.7
1951	11.0	33.6	1.3	0.7	1.6	1.9	3.8	9.8	23.0	48.4	105.3	213.7
1950	10.9	34.0	1.4	0.7	1.5	1.9	3.8	9.8	23.0	48.6	105.3	221.2
1949	11.0	36.4	1.5	0.8	1.5	1.9	3.9	10.0	23.4	47.9	105.1	220.1
1948	11.2	37.2	1.6	0.8	1.6	2.0	4.1	10.3	23.8	48.4	106.4	232.0
1947	11.4	36.1	1.6	0.8	1.7	2.1	4.3	10.5	24.3	49.0	106.3	234.6
1946	11.2	49.4	1.8	0.9	1.9	2.3	4.3	10.4	23.6	47.4	105.9	227.5
1945	12.5	44.1	2.0	1.0	2.5	3.0	4.9	10.7	24.4	48.9	109.4	225.5
1944	12.2	45.6	2.3	1.1	2.6	2.8	4.7	10.7	24.3	50.0	112.5	229.0
1943	12.2	45.5	2.5	1.1	2.4	2.8	4.9	11.2	25.0	52.3	118.8	247.4
1942	11.4	50.6	2.4	1.0	2.0	2.7	4.9	11.1	24.4	50.8	112.4	225.6
1941	11.4	53.3	2.7	1.1	2.0	2.7	5.0	11.2	24.5	52.1	116.2	235.1
1940	11.6	56.7	2.8	1.1	2.0	2.8	5.1	11.4	25.2	54.0	122.0	251.4

See footnote on p. L.

SUMMARY TABLES

Table AO. Death Rates by Age, Race, and Sex: United States, 1940-54—Con.

(See headnote on p. XLIX)

RACE, SEX, AND YEAR	Total ¹	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WHITE, FEMALE												
1954	7.6	23.0	1.0	0.4	0.6	0.9	2.0	4.8	11.4	29.7	78.9	177.9
1953	7.9	23.9	1.1	0.4	0.6	1.0	2.1	5.1	12.1	31.1	83.4	187.3
1952	8.0	25.1	1.2	0.5	0.7	1.0	2.2	5.2	12.4	31.1	83.4	187.9
1951	8.0	25.4	1.1	0.4	0.7	1.1	2.3	5.4	12.7	31.6	84.8	191.8
1950	8.0	25.7	1.1	0.5	0.7	1.1	2.4	5.5	12.9	32.4	84.8	196.8
1949	8.1	27.8	1.2	0.5	0.7	1.2	2.4	5.6	13.2	32.8	84.7	200.7
1948	8.3	28.5	1.3	0.5	0.8	1.3	2.6	5.8	13.7	33.6	87.5	210.3
1947	8.5	27.5	1.3	0.5	0.9	1.4	2.7	6.1	14.2	34.8	89.9	215.0
1946	8.5	37.6	1.5	0.6	1.0	1.5	2.9	6.2	14.4	34.7	88.9	211.0
1945	8.6	34.3	1.7	0.7	1.1	1.7	3.1	6.5	14.9	35.9	91.7	208.5
1944	8.8	35.6	1.9	0.7	1.1	1.8	3.2	6.7	15.3	37.3	95.2	214.3
1943	9.2	35.2	2.1	0.7	1.2	1.9	3.3	7.1	16.1	39.4	100.4	228.8
1942	8.7	39.5	2.0	0.7	1.2	1.9	3.3	7.0	15.6	38.1	94.8	209.2
1941	8.9	41.7	2.3	0.8	1.3	2.0	3.4	7.2	16.0	39.2	98.5	214.7
1940	9.2	43.6	2.4	0.8	1.4	2.2	3.7	7.5	16.8	41.5	104.8	235.0
NONWHITE, BOTH SEXES												
1954	10.1	52.7	2.0	0.7	1.8	3.5	6.8	14.9	28.0	50.8	72.6	97.1
1953	10.8	55.3	2.2	0.7	2.1	3.8	7.4	16.1	30.0	53.0	80.1	112.0
1952	11.0	56.8	2.5	0.8	2.3	4.1	7.7	16.4	30.4	52.0	80.5	117.0
1951	11.1	52.3	2.5	0.9	2.4	4.2	7.8	16.8	30.8	52.4	81.1	128.2
1950	11.2	55.7	2.5	0.9	2.5	4.4	8.1	17.1	² 31.3	² 52.0	80.4	144.7
1949	11.2	55.9	2.5	0.9	2.7	4.5	8.3	17.7	30.6	50.1	78.2	139.0
1948	11.4	56.1	2.6	0.9	3.0	4.8	8.8	18.4	31.1	49.3	77.6	141.8
1947	11.4	56.4	2.6	1.0	3.3	5.1	8.8	18.7	30.3	47.4	75.6	139.5
1946	11.1	66.0	2.9	1.1	3.4	5.4	9.2	18.3	29.2	44.8	70.1	133.1
1945	11.9	65.7	3.2	1.2	3.8	6.2	10.1	19.0	30.3	46.6	74.2	140.7
1944	12.4	70.3	3.8	1.3	4.1	6.4	10.5	19.6	31.2	49.3	77.6	155.9
1943	12.8	72.5	4.2	1.4	4.3	6.5	11.0	20.7	32.6	52.2	84.2	159.9
1942	12.7	75.4	4.1	1.4	4.4	7.0	11.4	20.9	32.0	52.0	79.3	155.3
1941	13.5	89.1	5.0	1.5	4.8	7.5	12.0	21.9	33.4	54.5	88.5	169.0
1940	13.8	89.2	4.8	1.5	5.0	7.9	12.4	22.9	² 35.3	² 57.8	96.1	176.7
NONWHITE, MALE												
1954	11.4	58.5	2.2	0.8	2.4	4.3	7.6	16.4	32.0	57.2	81.3	105.5
1953	12.3	59.6	2.4	0.9	2.7	4.6	8.4	17.9	34.5	59.8	88.1	123.3
1952	12.3	63.5	2.6	0.9	2.8	4.8	8.6	18.0	34.8	58.1	90.3	125.3
1951	12.5	59.2	2.7	1.0	2.8	4.8	8.5	18.3	34.4	58.4	88.9	139.4
1950	12.5	59.9	2.7	1.0	2.9	5.0	8.6	18.6	² 34.8	² 57.9	90.3	160.2
1949	12.5	62.2	2.7	1.0	3.1	5.0	8.9	19.3	33.7	55.0	86.3	155.7
1948	12.7	62.4	2.7	1.0	3.3	5.2	9.5	20.3	34.5	54.0	86.0	161.6
1947	12.5	62.5	2.7	1.1	3.6	5.3	9.4	20.2	32.7	51.7	83.1	166.2
1946	12.2	73.2	3.1	1.3	3.6	5.7	9.7	20.1	31.4	49.7	76.9	157.6
1945	13.5	73.8	3.5	1.3	4.3	7.2	10.9	20.6	32.3	51.1	82.9	165.1
1944	13.8	77.2	4.1	1.5	4.4	6.9	11.1	21.4	33.0	53.5	85.7	183.1
1943	14.0	80.3	4.5	1.5	4.6	7.0	11.7	22.3	34.4	56.7	93.6	186.8
1942	14.0	83.3	4.4	1.5	4.6	7.8	12.2	22.8	33.7	56.5	89.6	181.9
1941	14.8	98.7	5.2	1.6	4.9	8.3	12.7	23.6	35.3	59.6	100.3	197.1
1940	15.1	101.2	5.3	1.6	5.0	8.5	13.2	24.5	² 37.1	² 62.8	108.8	199.7
NONWHITE, FEMALE												
1954	8.8	46.8	1.9	0.6	1.4	2.9	6.1	13.4	23.9	44.6	64.2	90.7
1953	9.4	48.1	2.0	0.6	1.6	3.1	6.5	14.3	25.5	46.3	72.4	108.5
1952	9.6	49.9	2.3	0.7	1.8	3.5	6.9	14.8	26.1	46.0	70.7	110.8
1951	9.8	45.6	2.3	0.7	2.0	3.6	7.2	15.2	26.9	46.1	73.5	120.0
1950	9.9	47.5	2.3	0.7	2.2	3.9	7.5	15.5	² 27.6	² 46.1	70.6	133.7
1949	10.0	49.2	2.3	0.8	2.4	4.1	7.8	16.1	27.4	45.2	70.3	127.0
1948	10.1	49.6	2.4	0.9	2.7	4.4	8.1	16.5	27.6	44.2	67.9	127.8
1947	10.3	50.5	2.4	0.9	3.1	4.9	8.2	17.1	27.8	42.6	67.4	121.7
1946	10.0	58.9	2.6	1.0	3.2	5.0	8.6	16.8	26.8	40.9	63.4	117.0
1945	10.5	58.1	3.0	1.1	3.6	5.5	9.4	17.2	28.1	41.6	66.6	124.1
1944	11.1	64.7	3.7	1.2	3.8	5.9	10.0	17.8	28.1	44.5	68.8	137.7
1943	11.6	64.6	3.9	1.2	4.1	6.2	10.4	18.9	31.1	47.5	75.4	142.0
1942	11.4	67.9	3.8	1.2	4.3	6.3	10.6	18.8	30.0	46.9	70.5	136.7
1941	12.2	79.4	4.8	1.4	4.8	6.9	11.3	20.1	31.4	48.9	77.1	149.3
1940	12.6	77.4	4.4	1.4	5.0	7.4	11.7	21.1	² 33.2	² 52.3	84.1	159.7

¹Figures for age not stated included in the "Total," but not distributed among the specified age groups.²Based on enumerated population adjusted for age bias in the nonwhite population at ages 35-69 years.

SUMMARY TABLES

Table AP. Death Rates by Age: United States, Each Division and State, 1950 and 1954

(By place of residence. Exclusive of fetal deaths and of deaths among armed forces overseas. Rates per 1,000 population in each specified group, enumerated as of April 1 for 1950, and estimated as of July 1 for 1954)

AREA	1954						1950					
	Total ¹	Under 5 years	5-19 years	20-44 years	45-64 years	65 years and over	Total ¹	Under 5 years	5-19 years	20-44 years	45-64 years ²	65 years and over ²
UNITED STATES-----	9.2	6.9	0.6	2.1	12.0	59.7	9.6	7.5	0.7	2.4	13.1	62.3
GEOGRAPHIC DIVISIONS												
New England-----	10.3	6.0	0.5	1.7	11.8	63.4	10.4	6.0	0.5	1.8	12.7	63.5
Middle Atlantic-----	10.0	6.1	0.5	1.9	12.6	63.7	10.5	6.5	0.6	2.2	14.1	67.2
East North Central-----	9.4	6.4	0.8	2.0	11.9	60.6	10.0	6.9	0.7	2.2	13.1	64.8
West North Central-----	9.7	6.2	0.8	1.8	10.2	58.5	10.1	7.0	0.7	2.0	10.9	62.5
South Atlantic-----	8.4	8.0	0.7	2.6	13.6	56.5	8.9	8.5	0.8	3.1	15.0	58.9
East South Central-----	8.8	8.8	0.7	2.6	12.0	58.6	9.1	9.4	0.9	3.1	13.5	60.4
West South Central-----	8.1	8.2	0.7	2.3	11.1	54.2	8.4	9.1	0.9	2.6	12.2	55.0
Mountain-----	8.1	8.0	0.8	2.2	11.1	56.6	8.6	9.7	1.0	2.6	11.6	58.4
Pacific-----	8.8	5.9	0.6	2.0	11.4	57.7	9.3	6.5	0.7	2.3	12.3	58.5
NEW ENGLAND												
Maine-----	11.2	7.4	0.6	2.0	11.8	67.0	10.8	7.7	0.7	1.8	12.2	65.5
New Hampshire-----	11.2	5.8	0.5	1.8	12.3	66.0	11.4	6.1	0.7	2.2	12.6	65.6
Vermont-----	10.7	6.9	0.8	1.8	11.3	64.6	11.0	6.5	0.7	2.0	11.8	67.4
Massachusetts-----	10.5	5.8	0.5	1.6	11.8	63.5	10.5	5.8	0.5	1.8	12.7	62.6
Rhode Island-----	9.8	5.8	0.5	1.5	11.8	64.6	10.5	6.7	0.6	1.7	13.8	68.0
Connecticut-----	9.4	5.8	0.5	1.7	11.6	60.1	9.5	5.3	0.5	1.8	12.6	61.6
MIDDLE ATLANTIC												
New York-----	10.1	6.0	0.5	1.9	12.4	63.5	10.5	6.3	0.6	2.2	13.9	66.7
New Jersey-----	9.7	6.3	0.5	1.8	12.8	63.7	10.2	6.2	0.6	2.0	14.0	66.8
Pennsylvania-----	9.9	6.3	0.6	1.9	12.8	64.0	10.5	6.9	0.6	2.2	14.4	68.1
EAST NORTH CENTRAL												
Ohio-----	9.5	6.5	0.6	2.0	11.9	60.9	10.1	6.9	0.7	2.2	12.7	64.3
Indiana-----	9.5	6.7	0.6	1.9	11.4	60.7	10.3	7.1	0.8	2.2	12.7	64.9
Illinois-----	10.0	6.6	0.6	2.2	12.5	60.6	10.6	6.8	0.7	2.4	14.2	65.7
Michigan-----	8.6	6.5	0.6	2.0	11.9	60.3	9.1	7.0	0.7	2.2	13.0	63.9
Wisconsin-----	9.3	5.6	0.6	1.8	10.5	59.3	9.8	6.6	0.7	1.8	11.4	64.8
WEST NORTH CENTRAL												
Minnesota-----	8.9	5.6	0.6	1.6	9.7	56.9	9.4	6.6	0.6	1.7	10.4	62.9
Iowa-----	9.6	5.3	0.7	1.7	9.6	57.3	10.3	6.5	0.7	1.8	10.3	63.6
Missouri-----	10.8	6.9	0.7	2.2	11.8	61.9	11.1	7.7	0.7	2.3	12.5	63.4
North Dakota-----	8.0	6.2	0.7	1.7	9.3	55.0	8.4	7.1	0.7	1.8	10.4	61.3
South Dakota-----	8.6	6.7	0.7	2.0	9.6	53.5	9.0	7.7	0.9	1.9	10.3	60.7
Nebraska-----	9.4	6.1	0.6	1.7	9.0	57.9	9.5	6.8	0.8	1.9	9.9	59.2
Kansas-----	9.5	6.9	0.6	1.8	9.5	58.7	10.0	6.7	0.8	2.0	10.2	61.5
SOUTH ATLANTIC												
Delaware-----	9.4	7.4	0.6	2.1	12.8	65.5	11.0	8.2	0.9	2.5	15.3	70.2
Maryland-----	8.8	7.1	0.5	2.2	13.3	64.8	9.6	6.6	0.7	2.6	15.0	67.9
District of Columbia-----	9.5	7.1	0.5	2.7	13.8	60.1	10.7	9.4	0.8	3.2	15.8	68.0
Virginia-----	8.2	8.0	0.6	2.4	12.9	59.9	9.0	8.6	0.8	2.8	14.6	64.2
West Virginia-----	8.1	6.9	0.6	2.3	11.0	57.4	8.7	8.9	0.7	2.7	12.5	61.7
North Carolina-----	7.5	8.0	0.7	2.7	12.3	55.7	7.7	8.5	0.8	2.9	15.9	56.5
South Carolina-----	7.8	8.9	0.7	3.1	16.6	49.6	8.5	9.5	0.9	3.9	19.0	52.1
Georgia-----	8.5	8.7	0.8	3.1	14.8	54.0	8.8	8.6	0.8	3.5	16.3	55.4
Florida-----	9.6	8.3	0.7	2.7	14.6	52.2	9.6	8.4	0.8	3.1	14.5	51.5
EAST SOUTH CENTRAL												
Kentucky-----	9.0	8.0	0.7	2.3	11.3	60.0	9.5	9.0	0.9	2.8	12.1	62.7
Tennessee-----	8.5	8.0	0.7	2.4	11.4	58.8	8.9	9.1	0.8	2.8	12.9	61.2
Alabama-----	8.7	9.4	0.8	3.0	13.3	55.8	8.8	9.4	0.9	3.4	15.1	56.1
Mississippi-----	9.1	10.2	0.8	3.0	12.0	59.8	9.5	10.1	1.0	3.6	14.6	61.4
WEST SOUTH CENTRAL												
Arkansas-----	8.4	7.5	0.7	2.4	10.4	50.5	8.1	6.7	0.8	2.6	11.6	51.8
Louisiana-----	8.5	8.3	0.7	2.6	13.3	58.9	8.8	9.2	0.8	2.9	15.0	57.8
Oklahoma-----	9.3	7.6	0.6	2.1	10.1	57.7	8.7	7.6	0.8	2.2	10.4	56.6
Texas-----	7.7	8.4	0.7	2.2	10.8	52.4	8.2	10.1	0.9	2.7	12.0	54.3
MOUNTAIN												
Montana-----	9.8	6.4	0.9	2.3	12.4	59.0	9.9	7.8	0.9	2.6	12.4	61.8
Idaho-----	8.3	6.4	0.9	2.3	9.9	56.7	8.2	7.2	0.9	2.3	11.1	57.6
Wyoming-----	8.1	8.2	0.9	2.6	10.0	54.3	8.0	8.3	1.3	2.7	11.0	58.7
Colorado-----	8.7	7.7	0.7	1.9	10.7	56.9	9.3	9.1	0.8	2.1	11.0	58.7
New Mexico-----	6.9	11.2	0.7	2.4	10.3	54.0	8.0	15.0	1.1	3.0	11.3	57.5
Arizona-----	7.8	9.8	0.7	2.6	12.7	55.5	8.6	12.6	1.1	3.5	12.9	52.9
Utah-----	6.8	5.4	0.7	1.6	10.1	55.8	7.2	6.5	0.8	2.1	10.6	58.8
Nevada-----	8.6	7.1	0.9	2.8	13.8	61.6	9.9	9.3	1.0	3.4	13.8	64.4
PACIFIC												
Washington-----	9.2	6.1	0.6	2.0	10.8	57.9	9.5	6.8	0.7	2.2	11.8	60.0
Oregon-----	9.0	5.5	0.6	1.9	10.4	57.4	9.2	5.9	0.8	2.3	11.1	58.5
California-----	8.8	5.9	0.6	2.0	11.7	57.7	9.3	6.5	0.7	2.3	12.6	58.2

¹Figures for age not stated included in the "Total," but not distributed among the specified age groups.

²Rates based on population as enumerated, i. e., not adjusted for age bias in nonwhite population at ages 55-69 years. Rates for the United States based on population adjusted for age bias are shown in table AG.

SUMMARY TABLES

Table AQ. Death Rates for 64 Selected Causes, by Age, Race, and Sex: United States, 1954

(Exclusive of fetal deaths and of deaths among armed forces overseas. Rates per 100,000 estimated midyear population in each specified group, excluding armed forces overseas. Numbers after causes of death are category numbers of the Sixth Revision of the International Lists, 1948)

CAUSE OF DEATH, RACE, AND SEX	Total ¹	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ALL CAUSES-----	918.9	3,025.2	118.4	50.1	112.3	153.2	309.7	774.0	1,740.4	3,895.6	8,762.9	17,462.8
Male-----	1,065.2	3,413.2	128.5	59.8	160.3	196.7	378.8	986.2	2,265.8	4,802.1	9,934.8	18,144.3
Female-----	776.7	2,622.5	108.0	40.0	67.1	112.1	243.7	566.1	1,234.8	3,070.2	7,801.1	17,019.2
White-----	908.3	2,684.5	105.4	47.6	102.2	129.3	268.3	698.6	1,650.2	3,810.1	8,863.4	18,265.6
Male-----	1,055.9	3,051.6	114.9	57.1	149.7	170.5	338.1	917.7	2,184.5	4,733.1	10,063.5	18,946.8
Female-----	764.3	2,301.3	95.5	37.8	57.3	89.9	201.1	483.8	1,137.7	2,973.0	7,888.5	17,786.6
Nonwhite-----	1,007.4	5,285.7	203.0	67.5	184.2	351.6	678.4	1,486.2	2,796.7	5,075.2	7,259.8	9,711.6
Male-----	1,143.6	5,854.9	218.5	79.5	237.2	425.0	757.3	1,641.0	3,204.1	5,721.1	8,131.6	10,546.7
Female-----	878.7	4,679.1	187.6	55.5	135.8	268.0	607.8	1,340.7	2,392.2	4,461.7	6,423.8	9,069.2
Tuberculosis, all forms (001-019)-----	10.2	4.2	1.9	0.3	2.2	5.8	10.3	16.5	23.6	35.7	44.1	39.4
Male-----	14.5	4.4	1.9	0.3	1.7	5.6	12.9	25.2	39.9	57.7	66.9	60.5
Female-----	6.0	3.9	2.0	0.3	2.7	6.0	7.8	8.0	8.0	15.6	25.3	24.6
White-----	8.4	2.9	1.2	0.2	1.1	3.3	7.3	13.0	20.4	32.9	42.0	39.7
Male-----	12.4	3.2	1.0	0.2	1.0	3.4	9.2	20.2	34.9	53.6	63.9	60.6
Female-----	4.6	2.5	1.3	0.2	1.2	3.5	5.5	5.9	6.6	14.1	24.3	25.0
Nonwhite-----	24.6	12.6	7.0	1.2	10.1	26.2	36.8	50.2	61.1	75.4	73.2	37.7
Male-----	32.0	12.9	7.5	0.9	6.6	25.3	47.0	73.4	97.5	111.4	106.8	60.0
Female-----	17.7	12.4	6.4	1.4	13.3	27.0	27.8	27.8	24.9	36.7	41.0	20.5
Tuberculosis of respiratory system (001-008)-----	9.3	2.0	0.7	0.1	1.9	5.3	9.6	15.5	22.1	33.5	41.6	38.4
Male-----	13.4	2.2	0.7	0.1	1.5	5.1	12.0	23.9	37.6	54.4	63.4	59.2
Female-----	5.3	1.7	0.8	0.1	2.3	5.5	7.2	7.3	7.1	14.4	23.7	23.7
White-----	7.8	1.4	0.4	0.1	0.9	3.1	7.0	12.3	19.2	31.0	39.9	38.5
Male-----	11.6	1.4	0.3	0.1	0.9	3.1	8.8	19.2	33.2	50.7	60.5	59.2
Female-----	4.1	1.3	0.5	0.1	1.0	3.1	5.2	5.4	5.8	13.2	23.1	24.0
Nonwhite-----	21.6	5.8	2.8	0.6	8.8	23.3	32.9	46.2	55.5	67.7	66.5	37.7
Male-----	28.6	7.3	3.0	0.3	5.7	22.1	42.6	68.6	89.3	103.6	101.7	60.0
Female-----	15.0	4.3	2.5	0.9	11.6	24.2	24.3	24.7	21.9	32.9	32.8	20.5
Tuberculosis, other forms (010-019)-----	0.8	2.2	1.2	0.2	0.3	0.5	0.7	1.0	1.6	2.2	2.5	1.1
Male-----	1.0	2.3	1.2	0.2	0.2	0.6	0.8	1.3	2.3	3.2	3.5	1.3
Female-----	0.7	2.1	1.2	0.2	0.4	0.5	0.6	0.7	0.9	1.2	1.7	0.9
White-----	0.6	1.5	0.7	0.1	0.2	0.2	0.4	0.7	1.2	1.9	2.2	1.2
Male-----	0.8	1.8	0.7	0.1	0.1	0.3	0.5	0.9	1.7	2.9	3.3	1.4
Female-----	0.4	1.2	0.8	0.1	0.2	0.2	0.3	0.4	0.7	1.0	1.2	1.0
Nonwhite-----	3.0	6.9	4.2	0.6	1.3	2.9	3.9	4.0	5.6	5.8	6.7	0
Male-----	3.3	5.8	4.5	0.6	1.0	3.2	4.4	4.8	8.2	7.8	5.1	0
Female-----	2.7	8.1	3.9	0.7	1.7	2.7	3.5	3.1	3.0	3.8	8.2	0
Syphilis and its sequelae (020-029)-----	3.0	1.2	0	0.0	0.1	0.4	1.3	4.8	10.1	15.2	15.1	11.6
Male-----	4.4	1.3	0	0.0	0.1	0.4	1.7	6.8	16.2	24.5	22.8	14.6
Female-----	1.6	1.1	0	0.0	0.1	0.3	0.9	2.8	4.2	6.8	6.8	9.5
White-----	2.3	0.4	0	0.0	0.0	0.1	0.6	2.6	7.3	12.9	14.2	10.2
Male-----	3.4	0.2	0	0.0	0.0	0.2	0.8	3.7	11.9	21.1	21.5	11.3
Female-----	1.1	0.6	0	0.0	0.1	0.3	1.5	2.9	5.5	8.2	9.4	9.4
Nonwhite-----	9.2	6.6	0	0.0	0.6	2.3	7.9	25.4	42.9	46.7	29.3	26.1
Male-----	13.3	9.0	0	0	0.5	2.5	9.7	36.6	65.1	69.2	40.2	46.7
Female-----	5.4	4.3	0	0.1	0.7	2.1	6.1	14.7	20.7	25.0	16.9	10.3
Typhoid fever (040)-----	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3
Male-----	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.3
Female-----	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2
White-----	0.0	0.1	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3
Male-----	0.0	0.1	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4
Female-----	0.0	0.1	0	0.0	0.0	0	0	0	0	0.1	0.1	0.2
Nonwhite-----	0.1	0	0.1	0.0	0.2	0.0	0.1	0.3	0	0.5	0	0
Male-----	0.2	0	0.1	0.1	0.2	0.1	0.1	0.5	0	0.6	0	0
Female-----	0.1	0	0.1	0	0.1	0	0.1	0.2	0	0.3	0	0
Dysentery, all forms (045-048)-----	0.4	8.5	0.5	0.1	0.0	0.0	0.1	0.2	0.3	0.6	1.5	3.0
Male-----	0.4	8.7	0.6	0.0	0.0	0.1	0.1	0.2	0.3	1.0	1.6	3.8
Female-----	0.4	8.4	0.4	0.1	0.0	0.0	0.1	0.2	0.3	0.4	1.4	2.5
White-----	0.3	5.5	0.3	0.0	0.0	0.0	0.1	0.1	0.2	0.4	1.5	2.8
Male-----	0.3	5.6	0.4	0.0	0.0	0.0	0.1	0.1	0.2	0.6	1.4	2.8
Female-----	0.3	5.3	0.2	0.1	0.0	0.0	0.1	0.1	0.3	0.2	1.5	2.7
Nonwhite-----	1.5	28.7	1.9	0.1	0.1	0.1	0.5	1.0	1.2	3.7	2.1	5.8
Male-----	1.7	29.2	2.0	0.2	0	0.2	0.6	0.9	1.4	5.5	4.3	13.3
Female-----	1.3	28.2	1.8	0.1	0.1	0.1	0.4	1.1	0.9	1.9	0	0
Scarlet fever and streptococcal sore throat (050,051)-----	0.2	0.8	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.5	1.1
Male-----	0.2	0.8	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.3	1.9
Female-----	0.2	0.8	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.7	0.5
White-----	0.2	0.5	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.5	1.2
Male-----	0.2	0.6	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.3	2.1
Female-----	0.1	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.7	0.5
Nonwhite-----	0.3	2.6	0.3	0.1	0.3	0.2	0.2	0.1	0.3	0.3	0	0
Male-----	0.2	1.7	0.3	0.1	0.3	0.1	0.2	0	0.4	0.3	0	0
Female-----	0.3	3.4	0.3	0.1	0.3	0.2	0.2	0.2	0.2	0.3	0	0
Diphtheria (055)-----	0.1	0.2	0.5	0.2	0	0.0	0.0	0.0	0.0	0.0	0	0
Male-----	0.1	0.2	0.6	0.2	0	0.0	0.0	0.0	0.0	0.0	0	0
Female-----	0.1	0.1	0.4	0.2	0	0.0	0.1	0.0	0.0	0.0	0	0
White-----	0.1	0.1	0.3	0.1	0	0.0	0.1	0.0	0.0	0.0	0	0
Male-----	0.1	0.2	0.3	0.1	0	0.0	0.1	0.0	0.0	0.0	0	0
Female-----	0.1	0.1	0.2	0.1	0	0.0	0.1	0.0	0.0	0.0	0	0
Nonwhite-----	0.3	0.4	2.0	0.3	0	0.0	0	0	0	0.2	0	0
Male-----	0.4	0.4	2.6	0.2	0	0	0	0	0	0.3	0	0
Female-----	0.3	0.4	1.4	0.4	0	0.1	0	0	0	0	0	0

¹Figures for age not stated included in the "Total." but not distributed among the specified age groups.

SUMMARY TABLES

Table AQ. Death Rates for 64 Selected Causes, by Age, Race, and Sex:
United States, 1954—Continued

(See headnote on p. LII)

CAUSE OF DEATH, RACE, AND SEX	Total ¹	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
Whooping cough (056)-----	0.2	7.5	0.7	0.0	0	0	0.0	0	0	0	0	0
Male----	0.2	6.2	0.7	0.0	0	0	0	0	0	0	0	0
Female--	0.3	8.8	0.7	0.0	0	0	0.0	0	0	0	0	0
White-----	0.2	5.3	0.5	0.0	0	0	0.0	0	0	0	0	0
Male----	0.1	4.2	0.5	0	0	0	0	0	0	0	0	0
Female--	0.2	6.5	0.4	0.0	0	0.0	0	0	0	0	0	0
Nonwhite-----	0.9	21.6	2.5	0.1	0	0	0	0	0	0	0	0
Male----	0.8	19.7	2.4	0.1	0	0	0	0	0	0	0	0
Female--	0.9	23.5	2.5	0.1	0	0	0	0	0	0	0	0
Meningococcal infections (057)-----	0.6	8.6	2.4	0.5	0.3	0.1	0.1	0.2	0.2	0.3	0.2	0.1
Male----	0.7	9.5	2.7	0.6	0.4	0.1	0.1	0.2	0.3	0.3	0.1	0.3
Female--	0.5	7.6	2.2	0.5	0.2	0.1	0.1	0.2	0.2	0.3	0.3	0
White-----	0.6	8.6	2.5	0.5	0.2	0.0	0.1	0.2	0.2	0.3	0.3	0.1
Male----	0.7	9.6	2.7	0.5	0.4	0.0	0.1	0.2	0.2	0.3	0.1	0.4
Female--	0.5	7.5	2.2	0.4	0.1	0.0	0.1	0.2	0.2	0.3	0.4	0
Nonwhite-----	0.9	8.8	2.1	1.0	0.7	0.2	0.3	0.1	0.4	0.5	0	0
Male----	1.1	9.0	2.4	1.1	1.1	0.3	0.4	0.2	0.5	0.6	0	0
Female--	0.7	8.5	1.9	0.8	0.3	0.1	0.2	0	0.2	0.3	0	0
Acute poliomyelitis (080)-----	0.8	2.0	1.3	1.3	1.1	1.4	0.4	0.2	0.1	0.1	0	0
Male----	1.0	2.1	1.5	1.5	1.2	1.7	0.6	0.2	0.1	0.1	0	0
Female--	0.7	1.8	1.1	1.2	0.9	1.1	0.3	0.2	0.1	0.0	0	0
White-----	0.9	1.9	1.4	1.5	1.2	1.5	0.5	0.2	0.1	0.1	0	0
Male----	1.1	2.0	1.6	1.6	1.4	1.8	0.6	0.3	0.1	0.1	0	0
Female--	0.7	1.9	1.1	1.3	1.0	1.2	0.3	0.2	0.1	0.0	0	0
Nonwhite-----	0.4	2.1	0.8	0.6	0.3	0.4	0.1	0.1	0.1	0	0	0
Male----	0.5	3.0	0.7	0.7	0.2	0.5	0.2	0.1	0	0	0	0
Female--	0.3	1.3	0.8	0.5	0.3	0.3	0.1	0	0.2	0	0	0
Smallpox (084)-----	0	0	0	0	0	0	0	0	0	0	0	0
Male----	0	0	0	0	0	0	0	0	0	0	0	0
Female--	0	0	0	0	0	0	0	0	0	0	0	0
White-----	0	0	0	0	0	0	0	0	0	0	0	0
Male----	0	0	0	0	0	0	0	0	0	0	0	0
Female--	0	0	0	0	0	0	0	0	0	0	0	0
Nonwhite-----	0	0	0	0	0	0	0	0	0	0	0	0
Male----	0	0	0	0	0	0	0	0	0	0	0	0
Female--	0	0	0	0	0	0	0	0	0	0	0	0
Measles (085)-----	0.3	3.1	1.7	0.4	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0
Male----	0.5	2.8	1.6	0.4	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0
Female--	0.3	3.4	1.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0
White-----	0.5	2.2	1.5	0.4	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0
Male----	0.5	2.1	1.4	0.4	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0
Female--	0.5	2.3	1.6	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0
Nonwhite-----	0.7	9.0	2.8	0.5	0.0	0.0	0	0	0	0	0	0
Male----	0.7	7.3	3.0	0.4	0.1	0.1	0	0	0	0	0	0
Female--	0.7	10.7	2.6	0.6	0	0	0	0	0	0	0	0
Typhus and other rickettsial diseases (100-109)-----	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Male----	0.0	0	0.0	0.0	0	0	0.0	0.0	0.0	0.1	0	0
Female--	0.0	0	0.0	0.0	0.0	0	0	0	0	0	0.0	0
White-----	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Male----	0.0	0	0.0	0.0	0	0	0.0	0.0	0.0	0.1	0	0
Female--	0.0	0	0.0	0.0	0.0	0	0	0	0	0	0.1	0
Nonwhite-----	0.0	0	0	0	0.0	0	0.1	0.1	0.2	0	0	0
Male----	0.0	0	0	0	0	0	0.1	0.2	0.3	0	0	0
Female--	0.0	0	0	0	0.1	0	0	0	0	0	0	0
Malaria (110-117)-----	0.0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.1	0	0.1
Male----	0.0	0	0	0	0.0	0.0	0.0	0.1	0.0	0.0	0	0.3
Female--	0.0	0	0	0	0.0	0	0	0.0	0.0	0.1	0	0
White-----	0.0	0	0	0	0.0	0.0	0	0.0	0.0	0.0	0	0.1
Male----	0.0	0	0	0	0.0	0.0	0	0.0	0.0	0	0	0.4
Female--	0.0	0	0	0	0	0	0	0.0	0.0	0	0	0
Nonwhite-----	0.1	0	0	0	0.0	0	0.1	0.2	0.2	0.5	0	0
Male----	0.1	0	0	0	0	0.3	0.2	0.2	0.3	0	0	0
Female--	0.1	0	0	0	0.1	0	0.1	0.2	0.6	0	0	0
All other infective and parasitic diseases (030-039,041,042,044,049,052-054,059-074,081-083,086-096,120-138)-----	2.6	19.3	2.7	1.0	1.1	1.3	1.8	2.6	3.4	5.1	8.2	16.8
Male----	2.9	21.2	3.1	1.1	1.2	1.3	1.9	3.1	4.0	5.9	8.3	18.2
Female--	2.3	17.3	2.4	0.8	1.0	1.4	1.8	2.1	2.7	4.3	8.2	15.8
White-----	2.3	15.8	2.5	0.9	0.8	1.0	1.5	2.3	3.0	4.8	8.2	17.6
Male----	2.5	17.5	2.9	1.0	0.8	1.0	1.6	2.8	3.4	5.5	8.3	19.0
Female--	2.1	14.0	2.1	0.8	0.7	1.1	1.4	1.9	2.5	4.1	8.2	16.6
Nonwhite-----	5.2	42.6	4.1	1.7	2.9	3.8	4.8	5.5	8.1	8.8	8.4	8.7
Male----	6.0	46.8	4.3	2.1	3.5	3.9	5.1	6.6	11.2	10.7	9.4	10.0
Female--	4.4	38.5	4.0	1.2	2.4	3.6	4.6	4.6	4.9	7.0	7.4	7.7
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-205)-----	145.6	8.7	11.3	6.7	8.9	19.7	61.5	175.8	391.0	729.0	1,173.1	1,392.3
Male----	154.3	9.7	12.0	7.4	10.8	18.1	47.3	162.1	435.3	862.5	1,390.4	1,635.0
Female--	137.2	7.6	10.5	6.0	7.2	21.2	75.0	189.3	348.4	607.5	994.8	1,223.5
White-----	149.3	8.9	12.0	7.0	8.8	19.1	58.2	168.4	383.6	729.8	1,198.5	1,471.8
Male----	158.2	9.7	12.8	7.7	10.6	18.1	45.4	155.6	427.4	861.9	1,421.9	1,728.5
Female--	140.6	8.1	11.2	6.2	7.2	20.0	70.5	180.9	341.7	609.9	1,017.0	1,291.3
Nonwhite-----	114.9	6.9	6.5	4.7	9.6	24.5	90.7	246.6	477.6	718.2	797.9	620.3
Male----	121.3	9.4	7.0	5.0	12.0	17.7	65.4	224.5	526.9	869.8	958.1	750.0
Female--	108.9	4.3	6.1	4.4	7.4	30.5	113.1	268.0	428.6	572.8	644.3	520.5

¹Figures for age not stated included in the "Total," but not distributed among the specified age groups.

Table AQ. Death Rates for 64 Selected Causes, by Age, Race, and Sex:
United States, 1954—Continued

(See headnote on p. LII)

CAUSE OF DEATH, RACE, AND SEX	Total ¹	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
Influenza and pneumonia, except pneumonia of newborn (480-493)-----	25.4	234.8	16.1	2.4	2.4	3.3	6.6	14.1	27.7	72.9	224.6	685.9
Male-----	29.4	256.0	16.8	2.6	2.7	3.9	8.4	19.5	39.6	94.8	262.5	749.4
Female-----	21.6	212.8	15.4	2.3	2.1	2.7	5.0	8.8	17.2	53.0	193.6	642.4
White-----	22.7	173.3	12.4	2.1	1.9	2.3	5.0	11.1	23.7	67.1	224.3	710.9
Male-----	26.2	191.0	12.9	2.2	2.2	2.9	6.4	15.6	33.6	88.3	262.1	776.8
Female-----	19.4	154.7	11.8	2.0	1.7	1.9	3.6	6.7	14.2	47.8	193.7	684.6
Nonwhite-----	47.8	638.5	40.4	4.9	5.6	11.0	21.5	42.3	74.1	153.6	228.5	446.4
Male-----	55.9	693.1	42.7	5.4	6.1	13.1	26.8	56.7	95.9	181.5	265.8	490.0
Female-----	40.0	584.2	38.1	4.4	5.1	9.1	16.7	28.4	52.5	126.9	192.6	412.8
Influenza (480-493)-----	1.7	12.0	1.0	0.2	0.2	0.2	0.4	0.8	1.6	5.2	16.6	50.0
Male-----	1.7	12.5	1.1	0.2	0.3	0.3	0.4	1.1	1.8	5.5	17.6	52.5
Female-----	1.6	11.5	1.0	0.2	0.2	0.2	0.4	0.6	1.5	4.9	15.7	48.3
White-----	1.4	7.1	0.7	0.1	0.2	0.2	0.3	0.6	1.2	4.2	15.7	49.4
Male-----	1.4	7.4	0.8	0.1	0.2	0.2	0.3	0.8	1.4	4.6	16.4	52.5
Female-----	1.3	6.7	0.6	0.2	0.1	0.1	0.2	0.3	1.0	3.8	15.2	47.3
Nonwhite-----	4.2	44.5	2.9	0.6	0.7	0.9	1.2	3.2	7.0	19.4	28.5	56.5
Male-----	4.2	46.4	2.8	0.8	0.8	0.8	1.0	3.2	6.6	17.5	32.5	53.3
Female-----	4.1	42.7	3.0	0.4	0.5	0.9	1.4	3.1	7.4	21.2	24.6	59.0
Pneumonia, except pneumonia of newborn (490-495)-----	23.8	222.7	15.1	2.2	2.2	3.0	6.3	13.3	26.0	67.7	208.1	635.9
Male-----	27.6	243.5	15.8	2.4	2.4	3.7	8.0	18.5	36.8	89.3	244.9	696.8
Female-----	20.0	201.2	14.4	2.1	2.0	2.5	4.6	8.2	15.7	48.0	177.9	594.1
White-----	21.4	166.2	11.7	1.9	1.8	2.2	4.7	10.6	22.5	62.9	208.6	661.5
Male-----	24.8	185.6	12.1	2.1	2.0	2.7	6.1	14.8	32.2	83.7	245.6	724.3
Female-----	18.1	148.1	11.2	1.8	1.6	1.7	3.4	6.4	15.3	44.0	178.5	617.3
Nonwhite-----	43.6	594.0	37.5	4.3	5.0	10.1	20.2	39.2	67.1	134.2	200.0	399.9
Male-----	51.7	646.8	39.9	4.6	5.3	12.3	25.7	53.5	89.3	164.0	233.3	436.7
Female-----	35.9	541.5	35.1	3.9	4.6	8.2	15.3	25.3	45.1	105.7	168.0	353.8
Bronchitis (500-502)-----	1.8	19.4	2.1	0.2	0.1	0.1	0.2	0.8	2.5	5.4	15.6	31.1
Male-----	2.3	23.0	2.4	0.2	0.1	0.1	0.2	1.1	4.1	8.4	18.2	30.6
Female-----	1.3	15.7	1.8	0.2	0.0	0.1	0.1	0.5	0.9	2.7	10.2	31.6
White-----	1.8	18.5	2.1	0.2	0.1	0.1	0.1	0.7	2.5	5.5	14.2	32.8
Male-----	2.3	20.1	2.2	0.2	0.1	0.1	0.2	1.0	4.3	8.5	19.2	32.7
Female-----	1.2	12.7	1.8	0.2	0.0	0.1	0.1	0.5	0.8	2.8	10.2	32.9
Nonwhite-----	2.0	38.5	2.6	0.1	0.1	0.3	0.5	1.0	1.8	4.6	7.1	14.5
Male-----	2.4	42.1	3.5	0	0.2	0.4	0.8	1.6	2.3	7.1	4.3	10.0
Female-----	1.6	35.0	1.7	0.2	0.1	0.1	0.2	0.4	1.2	2.2	9.8	17.9
Ulcer of stomach and duodenum (540,541)-----	5.8	2.0	0.1	0.0	0.2	0.8	3.2	8.1	15.9	28.1	42.2	51.8
Male-----	9.4	2.3	0.0	0.0	0.3	1.3	5.2	13.7	27.4	46.8	67.5	76.8
Female-----	2.4	1.6	0.1	0.0	0.1	0.4	1.3	2.6	4.8	11.1	21.4	34.3
White-----	6.0	1.5	0.1	0.0	0.2	0.7	3.0	7.9	15.9	28.6	43.7	55.8
Male-----	9.7	1.8	0.0	0.1	0.3	1.2	4.9	13.6	27.6	47.9	70.3	82.4
Female-----	2.4	1.3	0.1	0.0	0.1	0.3	1.1	2.3	4.6	11.1	22.0	37.1
Nonwhite-----	4.3	4.7	0.1	0	0.5	1.5	5.1	9.7	16.5	21.3	20.5	13.0
Male-----	6.5	5.6	0.1	0	0.6	2.3	8.1	14.5	25.8	31.5	29.9	23.3
Female-----	2.2	3.8	0.1	0	0.3	0.9	2.5	5.0	7.2	11.4	11.5	5.1
Appendicitis (550-553)-----	1.4	0.5	0.5	0.6	0.5	0.5	0.8	1.5	3.0	5.1	8.8	13.5
Male-----	1.8	0.6	0.6	0.7	0.5	0.7	1.0	2.2	4.3	7.1	11.4	15.9
Female-----	1.0	0.5	0.4	0.5	0.4	0.4	0.6	0.8	1.8	3.3	6.6	11.7
White-----	1.3	0.5	0.5	0.5	0.4	0.4	0.7	1.3	2.8	4.8	8.7	14.4
Male-----	1.7	0.5	0.6	0.6	0.4	0.5	0.9	2.0	4.1	6.8	11.2	16.9
Female-----	0.9	0.5	0.4	0.5	0.3	0.3	0.5	0.6	1.5	3.0	6.7	12.6
Nonwhite-----	2.1	0.6	0.4	1.0	1.3	1.4	1.9	3.2	5.5	9.6	10.0	4.3
Male-----	2.5	0.9	0.2	1.0	1.5	1.8	2.3	4.0	6.0	12.3	13.7	6.7
Female-----	1.7	0.4	0.5	0.9	1.1	1.1	1.6	2.4	4.9	7.0	6.6	2.6
Hernia and intestinal obstruction (560,561,570)-----	5.3	29.0	0.7	0.2	0.3	0.7	1.6	4.1	8.9	21.9	52.6	92.5
Male-----	5.6	34.6	0.9	0.3	0.4	0.5	1.4	4.2	9.9	25.5	57.1	104.8
Female-----	4.9	23.2	0.5	0.1	0.3	0.7	1.7	4.1	8.0	18.7	48.9	84.0
White-----	5.2	28.3	0.6	0.2	0.2	0.5	1.2	3.5	8.3	21.5	55.1	97.5
Male-----	5.5	33.4	0.8	0.2	0.3	0.4	1.1	3.4	9.2	24.7	57.7	108.8
Female-----	4.9	23.0	0.4	0.1	0.2	0.5	1.3	3.5	7.5	18.6	49.4	89.6
Nonwhite-----	6.1	33.8	1.0	0.4	1.0	2.2	4.8	10.3	16.4	27.7	44.8	43.5
Male-----	7.1	43.3	1.5	0.5	1.2	2.2	4.2	11.3	18.3	35.7	48.7	66.7
Female-----	5.2	24.4	0.6	0.3	0.7	2.3	5.4	9.3	14.5	19.9	41.0	25.6
Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn (543,571,572)-----	4.9	101.7	4.0	0.3	0.4	0.8	1.2	2.3	4.3	9.1	22.6	48.4
Male-----	5.2	110.5	4.2	0.3	0.3	0.7	1.2	2.9	5.4	10.1	21.1	38.9
Female-----	4.6	92.6	3.7	0.3	0.5	0.9	1.1	1.8	3.2	8.1	23.8	55.3
White-----	4.1	71.3	2.9	0.3	0.4	0.7	1.2	2.2	4.2	9.0	23.0	50.1
Male-----	4.4	78.2	3.1	0.3	0.3	0.6	1.2	2.8	5.3	10.1	21.7	39.1
Female-----	3.9	64.1	2.7	0.3	0.5	0.8	1.1	1.6	3.3	8.1	24.1	57.9
Nonwhite-----	11.3	301.3	10.6	0.6	0.4	1.3	1.4	3.8	5.2	9.6	15.5	31.9
Male-----	12.6	327.9	10.9	0.7	0.2	1.5	1.6	4.1	7.5	11.4	12.8	36.7
Female-----	10.1	274.8	10.3	0.4	0.6	1.2	1.2	3.6	3.0	7.9	18.0	28.2
Cirrhosis of liver (581)-----	10.1	1.3	0.1	0.1	0.3	2.2	10.4	21.8	29.2	36.5	36.4	36.0
Male-----	13.5	1.2	0.2	0.1	0.3	2.2	12.8	29.5	42.4	52.9	48.1	45.9
Female-----	6.7	1.4	0.1	0.2	0.3	2.1	8.1	13.6	16.5	21.6	26.7	29.1
White-----	10.4	1.2	0.1	0.1	0.3	1.9	10.1	21.7	29.7	37.5	37.6	38.4
Male-----	14.1	1.1	0.2	0.1	0.3	1.9	12.6	30.4	43.3	54.5	49.6	48.6
Female-----	6.8	1.4	0.1	0.2	0.3	1.8	7.7	13.3	16.6	22.1	27.9	31.2
Nonwhite-----	7.1	1.5	0.1	0.1	0.6	4.6	13.0	19.8	23.7	22.6	18.0	13.0
Male-----	8.6	1.7	0.1	0.1	0.5	4.9	14.2	21.4	31.9	31.5	27.4	20.0
Female-----	5.7	1.3	0	0.2	0.7	4.3	11.8	16.2	15.5	13.9	9.0	7.7

¹Figures for age not stated included in the "Total," but not distributed among the specified age groups.

Table AQ. Death Rates for 64 Selected Causes, by Age, Race, and Sex:
United States, 1954—Continued

(See headnote on p. LII)

CAUSE OF DEATH, RACE, AND SEX	Total ¹	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
Acute nephritis and nephritis with edema, including nephrosis (590,591)-----	1.6	1.6	0.9	0.5	0.6	0.7	1.1	1.7	2.5	4.7	10.3	20.4
Male----	1.8	2.2	1.2	0.5	0.8	0.8	1.2	2.0	2.8	5.3	11.5	26.1
Female----	1.4	1.0	0.7	0.5	0.5	0.7	0.9	1.3	2.2	4.2	9.4	16.5
White-----	1.4	1.5	0.9	0.4	0.5	0.6	0.8	1.3	2.1	4.2	10.0	19.0
Male----	1.6	2.2	1.1	0.5	0.6	0.6	1.0	1.7	2.4	4.9	11.0	24.3
Female----	1.2	0.7	0.7	0.4	0.4	0.5	0.6	1.0	1.8	3.6	9.1	15.3
Nonwhite-----	3.0	2.4	1.4	0.6	1.3	2.1	3.3	4.8	6.7	12.3	15.5	34.8
Male----	3.3	2.1	1.8	0.5	1.5	2.4	3.4	5.5	7.7	11.7	17.9	43.3
Female----	2.7	2.6	0.9	0.7	1.2	1.7	3.2	4.1	5.8	13.0	13.1	28.2
Hyperplasia of prostate (610)-----	3.8	0	0	0	0	0.0	0.0	0.5	3.9	20.5	66.4	140.8
Male----	7.7	0	0	0	0	0.0	0.1	0.9	7.9	43.0	147.3	339.8
White-----	3.8	0	0	0	0	0.0	0.0	0.3	3.3	19.3	66.3	146.8
Male----	7.7	0	0	0	0	0.0	0.0	0.6	6.7	40.7	147.9	355.6
Female----	3.6	0	0	0	0	0	0.3	2.1	11.3	36.8	68.2	82.6
Nonwhite-----	7.4	0	0	0	0	0	0.7	4.3	22.6	74.7	139.3	190.0
Deliveries and complications of pregnancy, childbirth, and the puerperium (640-689)-----	1.3	...	...	0.0	2.4	3.9	2.8	0.2	0.0	0.0	0.1	0
Female----	2.5	...	...	0.0	4.6	7.5	5.5	0.4	0.0	0.1	0.1	0
White-----	0.9	...	...	0.0	1.6	2.5	2.1	0.1	0.0	0.0	0.0	0
Female----	1.8	...	...	0.0	3.2	4.8	4.1	0.3	0.0	0.0	0.1	0
Nonwhite-----	4.8	...	...	0.1	7.8	15.6	8.9	0.5	0	0.2	0.4	0
Female----	9.3	...	...	0.3	14.9	29.2	16.9	0.9	0	0.3	0.8	0
Abortion (650-652)-----	0.2	...	...	0.0	0.4	0.6	0.3	0.0	0	0	0	0
Female----	0.4	...	...	0.0	0.8	1.1	0.6	0.0	0	0	0	0
White-----	0.1	...	...	0	0.2	0.3	0.2	0	0	0	0	0
Female----	0.2	...	...	0	0.5	0.6	0.4	0	0	0	0	0
Nonwhite-----	0.8	...	...	0.0	1.5	2.4	1.1	0.1	0	0	0	0
Female----	1.5	...	...	0.1	2.9	4.6	2.2	0.2	0	0	0	0
All other complications (640-649,660-689)-----	1.1	...	...	0.0	2.0	3.3	2.5	0.2	0.0	0.0	0.1	0
Female----	2.2	...	...	0.0	3.9	6.5	4.9	0.3	0.0	0.1	0.1	0
White-----	0.8	...	...	0.0	1.4	2.1	1.9	0.1	0.0	0.0	0.0	0
Female----	1.5	...	...	0.0	2.7	4.2	3.7	0.3	0.0	0.0	0.1	0
Nonwhite-----	4.0	...	...	0.1	6.3	13.2	7.8	0.3	0	0.2	0.4	0
Female----	7.8	...	...	0.2	12.1	24.6	14.7	0.7	0	0.3	0.8	0
Congenital malformations (750-759)-----	12.5	429.2	12.4	2.7	1.9	1.5	1.9	2.7	2.4	2.5	3.7	2.1
Male----	13.8	463.1	12.2	2.9	2.1	1.7	2.0	3.2	2.7	2.9	3.8	1.0
Female----	11.1	392.0	12.5	2.5	1.6	1.3	1.7	2.2	2.1	2.1	3.5	2.9
White-----	12.5	441.1	12.4	2.7	1.9	1.5	1.9	2.6	2.5	2.5	3.8	2.3
Male----	13.7	475.3	12.2	2.9	2.2	1.7	1.9	3.0	2.8	2.9	3.9	1.1
Female----	11.2	405.5	12.7	2.6	1.6	1.4	1.6	2.2	2.2	2.1	3.6	3.2
Nonwhite-----	12.5	344.5	11.8	2.6	1.5	1.4	1.9	3.6	1.6	2.4	2.1	0
Male----	14.4	383.7	12.4	2.9	1.6	1.7	2.7	5.2	2.0	3.9	2.6	0
Female----	10.6	305.6	11.2	2.3	1.5	1.2	1.2	2.0	1.2	0.9	1.6	0
Certain diseases of early infancy (760-776)-----	39.4	1,797.5	0.2	0.0	0	0	0	0	0	0	0	0
Male----	46.8	2,064.2	0.2	0.0	0	0	0	0	0	0	0	0
Female----	32.2	1,520.5	0.2	0	0	0	0	0	0	0	0	0
White-----	34.7	1,631.6	0.2	0.0	0	0	0	0	0	0	0	0
Male----	41.6	1,899.6	0.2	0.0	0	0	0	0	0	0	0	0
Female----	28.0	1,363.3	0.2	0	0	0	0	0	0	0	0	0
Nonwhite-----	78.1	2,668.9	0.2	0	0	0	0	0	0	0	0	0
Male----	90.3	3,252.4	0.1	0	0	0	0	0	0	0	0	0
Female----	66.6	2,526.9	0.2	0	0	0	0	0	0	0	0	0
Birth injuries, postnatal asphyxia, and atelectasis (760-762)-----	17.8	811.1	0.1	0	0	0	0	0	0	0	0	0
Male----	21.8	961.0	0.1	0	0	0	0	0	0	0	0	0
Female----	13.9	655.5	0.1	0	0	0	0	0	0	0	0	0
White-----	16.4	771.9	0.1	0	0	0	0	0	0	0	0	0
Male----	20.3	922.5	0.1	0	0	0	0	0	0	0	0	0
Female----	12.6	614.7	0.1	0	0	0	0	0	0	0	0	0
Nonwhite-----	28.9	1,069.8	0.1	0	0	0	0	0	0	0	0	0
Male----	34.0	1,223.6	0	0	0	0	0	0	0	0	0	0
Female----	24.2	916.7	0.1	0	0	0	0	0	0	0	0	0
Infections of newborn (763-768)-----	2.7	123.5	0.0	0	0	0	0	0	0	0	0	0
Male----	3.2	141.4	0.0	0	0	0	0	0	0	0	0	0
Female----	2.2	104.8	0.0	0	0	0	0	0	0	0	0	0
White-----	2.0	95.9	0.0	0	0	0	0	0	0	0	0	0
Male----	2.5	111.4	0.0	0	0	0	0	0	0	0	0	0
Female----	1.6	79.6	0.0	0	0	0	0	0	0	0	0	0
Nonwhite-----	8.2	304.9	0	0	0	0	0	0	0	0	0	0
Male----	9.5	343.3	0	0	0	0	0	0	0	0	0	0
Female----	7.0	266.7	0	0	0	0	0	0	0	0	0	0
Other diseases peculiar to early infancy, and immaturity unqualified (769-776)-----	18.9	862.9	0.1	0.0	0	0	0	0	0	0	0	0
Male----	21.8	961.8	0.1	0.0	0	0	0	0	0	0	0	0
Female----	16.1	760.2	0.1	0	0	0	0	0	0	0	0	0
White-----	16.3	763.8	0.1	0.0	0	0	0	0	0	0	0	0
Male----	18.8	854.6	0.1	0.0	0	0	0	0	0	0	0	0
Female----	13.8	689.0	0.1	0	0	0	0	0	0	0	0	0
Nonwhite-----	40.9	1,514.1	0.1	0	0	0	0	0	0	0	0	0
Male----	46.8	1,685.4	0.1	0	0	0	0	0	0	0	0	0
Female----	35.4	1,343.6	0.1	0	0	0	0	0	0	0	0	0

¹Figures for age not stated included in the "Total," but not distributed among the specified age groups.

SUMMARY TABLES

Table AQ. Death Rates for 64 Selected Causes, by Age, Race, and Sex:
United States, 1954—Continued

(See heanote on p. LII)

CAUSE OF DEATH, RACE, AND SEX	Total ¹	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
Symptoms, senility, and ill-defined conditions (780-795)-----	12.5	78.8	3.1	0.6	2.1	2.7	4.9	9.9	16.6	36.9	99.2	427.7
Male----	15.1	86.5	3.5	0.7	2.7	3.2	6.3	13.6	24.1	50.4	126.7	443.3
Female----	10.1	70.7	2.8	0.5	1.5	2.2	3.6	6.3	9.5	24.6	76.6	417.6
White-----	9.3	37.8	1.9	0.4	1.5	1.7	3.3	6.8	12.0	27.1	80.4	386.2
Male----	11.5	42.3	2.2	0.5	2.1	2.1	4.5	10.4	18.6	39.0	103.5	395.4
Female----	7.1	33.0	1.6	0.3	0.9	1.3	2.1	3.3	5.8	16.3	61.7	379.7
Nonwhite-----	39.6	347.8	11.3	1.9	6.0	11.1	19.3	39.2	70.5	172.2	372.0	847.8
Male----	45.5	383.7	12.1	2.1	6.7	13.0	22.7	44.2	87.7	202.3	435.9	896.7
Female----	34.1	312.0	10.4	1.8	5.4	9.4	16.2	34.4	53.4	143.4	310.7	810.3
All other diseases (Residual)-----	41.2	116.8	12.8	4.9	7.4	11.5	21.2	42.5	84.1	164.8	294.4	489.7
Male----	48.0	134.6	13.9	5.2	7.9	11.6	22.9	49.6	109.9	212.1	351.0	541.7
Female----	34.5	98.3	11.7	4.6	6.9	11.5	19.5	35.5	59.3	121.7	248.0	454.0
White-----	40.5	106.3	12.1	4.7	6.4	9.6	18.2	38.7	81.9	164.3	299.5	510.8
Male----	47.4	122.6	12.9	5.0	7.1	9.8	20.0	45.6	107.3	212.0	358.0	567.3
Female----	33.8	89.3	11.2	4.4	5.8	9.4	16.4	32.0	57.5	121.0	252.1	471.0
Nonwhite-----	46.5	185.9	17.6	6.3	14.3	27.4	48.2	77.7	110.3	172.0	218.8	287.0
Male----	53.1	215.9	20.5	6.5	14.1	27.3	50.3	87.5	140.0	214.0	255.6	300.0
Female----	40.2	156.0	14.8	6.0	14.5	27.6	46.3	69.2	80.7	131.6	183.6	276.9
Accidents (E800-E962)-----	55.9	101.4	33.6	20.3	56.0	44.3	41.9	50.3	62.6	104.4	271.9	750.1
Male----	78.4	113.8	38.0	28.2	96.3	76.3	68.2	79.0	94.5	140.3	287.6	665.6
Female----	33.9	89.6	28.9	12.1	18.1	14.0	16.7	22.2	32.0	71.7	259.1	811.7
White-----	54.3	82.3	29.9	19.3	55.7	41.5	39.1	47.0	60.5	102.2	276.3	796.5
Male----	75.9	95.7	34.8	27.0	95.8	71.6	63.9	73.7	91.6	137.8	291.9	698.9
Female----	33.1	69.4	24.8	11.3	17.7	12.6	15.1	20.8	30.6	69.9	263.7	865.1
Nonwhite-----	69.1	227.0	57.3	27.1	58.7	67.6	66.9	81.5	88.3	135.0	206.7	298.6
Male----	99.6	236.1	59.4	36.9	100.1	116.8	108.8	129.2	128.5	174.4	227.4	350.0
Female----	40.2	217.9	55.3	17.3	21.1	24.9	29.7	35.4	48.4	97.2	186.9	259.0
Motor-vehicle accidents (E810-E835)-----	22.1	8.4	11.0	8.0	35.9	25.1	20.0	22.0	26.3	35.1	49.5	41.7
Male----	33.6	9.5	12.5	10.4	60.3	42.4	31.4	32.9	38.4	51.7	78.9	68.8
Female----	21.8	7.2	9.4	5.3	13.0	8.8	9.2	11.4	14.7	20.0	25.4	22.6
White-----	21.8	7.9	10.8	8.0	36.9	24.1	18.9	20.8	25.5	35.0	50.1	42.0
Male----	33.1	8.8	12.4	10.4	62.0	40.5	29.6	30.6	37.0	51.3	80.1	68.7
Female----	10.8	6.9	9.1	5.5	13.2	8.4	8.7	11.2	14.5	20.2	25.7	23.3
Nonwhite-----	24.5	11.8	12.1	7.8	29.1	33.6	29.7	33.9	35.5	36.6	40.6	39.1
Male----	38.3	14.2	13.0	10.2	47.9	58.7	48.2	54.8	54.4	57.1	61.5	70.0
Female----	11.4	9.4	11.1	5.3	11.9	11.9	13.3	13.7	16.6	16.8	20.5	15.4
All other accidents (E800-E802, E840-E962)-----	33.8	93.0	22.6	12.3	20.1	19.2	21.8	28.3	36.4	69.3	222.4	708.4
Male----	44.8	104.3	25.6	17.8	36.0	33.9	36.8	46.1	56.2	88.6	208.7	596.8
Female----	23.1	81.4	19.5	6.6	5.1	5.2	7.5	10.8	17.3	51.7	233.7	789.2
White-----	32.5	74.4	19.1	11.3	18.7	17.4	20.1	26.2	35.0	67.2	226.2	754.5
Male----	42.8	86.8	22.4	16.6	33.8	31.1	34.3	43.1	54.6	86.5	211.8	630.3
Female----	22.4	61.5	15.7	5.8	4.5	4.2	6.5	9.7	16.1	49.6	238.0	841.8
Nonwhite-----	44.6	215.2	45.2	19.3	29.7	33.9	37.2	47.7	52.8	98.4	166.1	259.4
Male----	61.4	221.9	46.3	26.7	52.1	58.1	60.6	74.5	74.0	117.2	165.8	280.0
Female----	28.8	208.5	44.1	12.0	9.2	13.0	16.4	21.8	31.8	80.4	166.4	243.6
Suicide (E963, E970-E979)-----	10.1	0	0	0.1	4.1	8.7	12.5	19.2	23.9	25.8	26.1	24.1
Male----	16.3	0	0	0.2	6.6	13.5	19.0	31.0	39.4	44.9	50.6	49.0
Female----	4.1	0	0	0.0	1.8	4.3	6.3	7.7	9.0	8.5	6.1	6.5
White-----	10.9	0	0	0.1	4.2	8.9	13.2	20.5	25.3	27.0	27.4	26.3
Male----	17.5	0	0	0.2	6.8	13.6	19.9	33.0	41.8	47.1	53.3	53.9
Female----	4.5	0	0	0.1	1.8	4.4	6.8	8.2	9.5	8.9	6.4	6.9
Nonwhite-----	4.1	0	0	0.0	3.3	7.4	6.3	7.0	7.4	9.3	7.1	2.9
Male----	6.8	0	0	0.1	5.3	12.7	11.1	11.3	12.1	15.6	13.7	3.3
Female----	1.5	0	0	0	1.5	2.7	2.0	2.8	2.8	3.2	0.8	2.6
Homicide (E964, E980-E985)-----	4.8	3.8	0.6	0.5	5.9	9.1	8.2	6.5	3.5	2.9	2.7	1.8
Male----	7.4	4.1	0.6	0.6	9.1	14.5	13.0	10.1	5.9	4.5	4.2	2.5
Female----	2.3	3.5	0.6	0.4	2.8	4.0	3.6	3.0	1.1	1.3	1.5	1.4
White-----	2.4	3.1	0.5	0.4	2.6	3.6	3.9	3.5	2.3	2.0	2.1	1.6
Male----	3.5	3.1	0.5	0.4	3.9	5.4	5.7	5.1	3.6	3.1	3.3	2.5
Female----	1.4	3.1	0.6	0.4	1.4	1.9	2.1	2.0	1.0	1.0	1.1	1.0
Nonwhite-----	24.6	8.4	1.2	1.2	29.1	54.7	46.4	34.3	17.6	14.1	11.7	4.3
Male----	40.6	10.7	1.4	1.6	47.3	94.1	80.1	57.1	32.9	22.7	15.4	3.3
Female----	9.5	6.0	0.9	0.7	12.6	20.6	16.5	12.2	2.5	5.7	8.2	5.1
Injury resulting from operations of war (E965, E990-E999)-----	0.0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Male----	0.0	0	0	0	0.0	0.1	0.1	0.0	0.1	0.0	0.1	0
Female----	0	0	0	0	0	0	0	0	0	0	0	0
White-----	0.0	0	0	0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0
Male----	0.0	0	0	0	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0
Female----	0	0	0	0	0	0	0	0	0	0	0	0
Nonwhite-----	0.0	0	0	0	0	0.0	0.0	0	0	0	0	0
Male----	0.0	0	0	0	0	0.1	0.1	0	0	0	0	0
Female----	0	0	0	0	0	0	0	0	0	0	0	0

¹Figures for age not stated included in the "Total," but not distributed among the specified age groups.

NOTE.—The list of 64 selected causes includes Cholera (043) and Plague (058). There were no deaths reported from these causes.

SUMMARY TABLES

United States, Each Division and State, 1954

population in each specified area. Numbers under causes of death are category numbers of the Sixth Revision of the International Lists, 1948)

Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues	Malignant neoplasm of buccal cavity and pharynx	Malignant neoplasm of digestive organs and peritoneum	Malignant neoplasm of respiratory system	Malignant neoplasm of breast	Malignant neoplasm of genital organs	Malignant neoplasm of urinary organs	Malignant neoplasm of other and unspecified sites	Leukemia and aleukemia	Lymphosarcoma and other neoplasms of lymphatic and hematopoietic tissues	Benign neoplasms and neoplasms of unspecified nature	Diabetes mellitus	Anemias	Meningitis, except meningococcal and tuberculous	Major cardiovascular diseases	Diseases of cardiovascular system	Vascular lesions affecting central nervous system	
140-205	140-148	150-156A, 157-159	160-164	170	171-179	180,181	156B,165, 190-199	204	200-203, 205	210-239	260	290-295	340	330-334, 400-468, 592-594	330-334, 400-468	330-334	
145.6	3.3	53.0	17.1	13.0	22.9	6.9	16.5	6.5	6.3	3.2	15.6	2.0	1.1	495.1	484.6	104.1	1
184.6	4.4	71.2	20.3	17.5	26.9	9.1	19.8	7.2	8.4	3.7	19.4	2.2	0.9	585.8	576.7	111.4	2
175.3	3.8	68.4	22.2	15.9	23.7	8.9	18.0	7.1	7.2	3.5	20.8	1.8	1.0	565.4	555.7	96.0	3
155.4	3.6	58.5	17.9	14.2	24.7	7.6	15.7	6.6	6.7	2.8	19.0	2.3	1.0	519.5	509.0	109.9	4
153.9	3.4	57.9	15.5	13.9	24.7	7.7	16.4	7.7	6.8	2.9	16.3	2.7	0.9	530.0	518.4	126.4	5
115.6	2.8	37.3	14.1	9.9	21.3	5.1	15.2	5.1	4.9	3.0	11.9	2.0	1.4	437.5	425.3	104.8	6
113.2	2.8	36.8	11.8	9.3	22.1	4.4	16.0	5.4	4.6	2.9	10.5	2.1	1.3	440.4	425.2	115.6	7
116.3	2.7	38.2	14.4	8.7	19.7	4.8	17.0	5.9	4.9	3.6	11.5	2.0	1.3	392.2	380.8	91.4	8
109.8	2.1	38.7	12.6	9.3	17.6	5.0	12.9	6.2	5.4	2.8	9.9	2.0	1.0	369.5	360.2	75.7	9
141.3	3.4	49.1	17.5	13.4	21.6	6.8	16.0	6.9	6.6	3.3	10.4	1.4	1.2	482.3	475.5	98.4	10
185.2	3.9	72.5	18.7	14.8	31.3	9.4	20.7	7.0	6.9	3.4	17.9	3.6	1.2	656.4	640.4	139.6	11
205.6	3.5	73.8	21.1	19.8	38.0	12.4	22.2	7.1	7.8	4.5	21.8	2.4	1.3	651.3	640.5	126.9	12
168.4	3.2	63.4	15.9	16.7	27.3	13.0	15.1	6.9	6.9	3.4	15.6	1.9	1.9	589.7	581.7	130.8	13
187.6	4.4	63.6	20.4	16.3	26.4	8.9	19.7	7.2	8.7	3.8	19.6	2.1	0.8	597.3	588.7	111.6	14
176.5	4.3	65.5	18.3	15.1	24.3	8.6	24.3	7.3	9.0	4.5	24.6	2.4	0.4	555.8	547.2	95.0	15
178.3	4.9	68.2	22.0	17.1	24.2	8.2	18.1	7.3	8.3	3.0	17.7	1.7	1.1	524.9	517.7	98.6	16
182.4	4.0	71.2	25.6	17.3	23.8	9.3	18.0	7.2	7.9	3.6	19.9	1.7	1.0	575.6	566.9	90.6	17
178.7	4.0	71.3	25.4	15.6	23.8	8.9	17.7	7.2	6.9	3.6	21.0	1.7	1.1	547.4	538.0	92.5	18
163.4	3.4	63.0	19.6	14.1	23.6	8.5	18.1	6.8	6.3	3.2	22.0	2.0	1.0	559.5	548.2	105.4	19
156.4	3.4	57.7	17.9	14.2	26.1	7.5	16.9	6.2	6.5	2.8	22.8	2.2	1.2	513.0	503.8	114.0	20
146.5	3.1	53.8	17.3	12.3	25.2	7.0	14.9	6.9	6.0	2.6	16.9	3.1	0.9	531.4	519.2	123.6	21
166.9	4.0	63.8	20.9	15.7	24.9	8.2	15.6	6.8	7.2	3.3	15.4	2.2	0.9	568.2	555.3	105.7	22
143.7	3.5	52.9	17.1	12.9	22.6	6.9	15.2	6.2	6.4	2.6	20.5	2.1	1.0	452.4	443.5	99.1	23
157.4	3.9	63.2	12.4	15.0	24.6	8.3	15.1	7.8	7.1	2.3	18.7	2.6	1.2	527.8	519.1	115.1	24
152.7	2.8	61.8	12.3	14.4	21.8	7.7	16.2	8.4	7.3	2.2	17.8	2.1	0.9	487.7	481.0	116.9	25
158.3	3.3	57.5	15.3	14.3	26.1	8.1	17.8	8.4	7.5	3.6	15.3	3.6	1.1	550.9	540.8	138.8	26
168.5	4.6	61.9	20.0	14.4	28.5	8.1	18.1	6.5	6.4	2.9	15.3	2.9	0.9	592.3	575.3	132.3	27
117.5	0.8	46.6	8.8	12.4	18.7	7.6	10.2	6.0	6.3	2.4	13.9	2.4	0.8	421.3	413.2	101.7	28
134.2	1.9	49.9	11.8	11.2	22.8	5.7	18.9	6.9	5.7	3.3	15.5	2.4	1.5	450.7	442.4	113.2	29
159.6	4.2	64.9	16.0	13.4	24.4	8.8	11.8	8.5	7.2	2.8	18.6	2.4	0.5	515.7	508.1	128.8	30
134.7	3.1	45.5	14.5	13.0	22.2	6.5	15.7	8.3	5.9	2.9	16.4	2.8	0.9	512.2	497.4	123.2	31
145.3	1.9	50.4	17.8	13.7	24.8	10.0	15.9	5.7	5.1	1.3	18.6	2.4	0.5	511.3	501.1	85.2	32
140.0	3.1	48.1	19.3	11.8	22.1	6.9	16.8	5.5	6.5	4.3	16.9	1.8	1.2	479.8	469.7	78.8	33
160.4	4.5	51.4	19.6	19.4	26.5	8.5	17.8	5.4	7.4	4.1	14.0	1.8	2.0	494.0	485.0	87.2	34
109.6	3.1	34.6	13.3	9.5	19.8	4.7	14.3	4.6	5.6	2.6	10.3	1.6	1.3	433.9	423.1	103.7	35
118.7	1.9	41.2	13.8	8.5	21.4	5.7	15.7	5.3	5.3	2.7	12.4	1.7	1.2	421.1	410.1	96.0	36
89.6	1.9	27.2	8.3	8.0	18.2	3.6	13.4	4.9	4.0	2.6	10.0	1.4	1.2	392.5	380.9	100.9	37
91.1	2.5	30.9	10.0	7.3	18.4	3.3	12.3	3.4	3.2	2.4	10.5	2.2	2.0	389.8	375.9	106.9	38
105.7	3.1	31.8	12.6	9.5	22.0	4.1	14.0	4.7	3.9	2.6	10.6	2.1	1.4	439.5	423.6	131.6	39
147.1	3.5	47.5	20.9	11.8	25.6	6.5	19.3	6.5	5.3	4.0	12.8	3.0	1.8	483.3	470.5	112.6	40
122.3	2.9	43.2	12.6	10.6	22.1	4.5	16.3	5.3	4.9	2.9	13.0	2.4	1.3	475.1	459.9	113.6	41
115.1	3.0	35.8	11.5	8.9	22.3	5.2	17.2	6.3	5.0	2.4	8.7	1.9	1.4	424.9	412.5	113.0	42
105.1	2.5	32.3	12.3	9.5	22.1	3.5	13.6	5.1	4.2	2.8	9.7	2.0	1.4	435.2	418.3	114.4	43
108.7	2.7	35.9	10.5	8.1	21.6	4.4	17.0	4.4	4.0	3.9	10.9	2.0	1.2	423.8	406.5	113.5	44
113.8	3.1	38.2	12.0	8.1	22.9	4.6	15.6	5.2	4.2	3.2	10.1	1.9	1.0	432.9	415.7	108.0	45
123.6	2.9	42.3	17.9	8.6	21.2	5.1	15.1	5.1	5.1	4.4	14.3	2.0	1.5	416.3	406.3	82.3	46
140.3	3.3	48.6	15.9	10.3	23.5	6.6	19.2	7.5	5.5	3.4	13.5	2.2	0.6	473.6	458.4	120.3	47
108.2	2.3	34.1	13.4	8.3	17.5	4.4	17.5	5.9	4.8	3.4	10.2	2.0	1.4	354.5	344.8	83.6	48
142.0	2.4	51.9	19.1	12.4	23.2	6.0	13.2	7.1	6.6	4.4	15.8	2.6	0.6	487.2	475.6	101.3	49
114.2	1.7	42.3	12.5	8.0	17.7	3.8	13.7	9.2	5.2	3.7	11.5	1.5	0.3	427.4	417.1	87.3	50
102.0	1.0	35.6	14.4	7.4	15.1	7.7	13.1	5.0	2.7	4.7	9.1	3.4	0.3	385.6	377.2	79.9	51
132.3	2.2	48.7	12.3	12.7	22.3	6.8	14.5	6.0	6.5	2.5	9.8	1.9	0.6	426.4	416.5	90.9	52
76.7	1.8	26.2	7.2	6.0	11.3	2.4	12.7	5.3	3.7	2.8	7.2	1.5	1.4	230.8	221.7	48.8	53
102.7	2.8	31.9	14.8	8.4	17.2	4.0	11.3	6.3	6.0	1.9	7.1	1.7	2.3	304.7	297.0	60.3	54
85.4	1.3	28.7	9.8	6.0	13.9	4.7	11.5	5.1	5.1	1.6	11.7	2.1	1.0	322.0	313.8	61.3	55
81.9	2.9	34.8	13.3	9.5	8.1	3.3	11.9	4.3	3.8	3.3	6.7	2.4	1.4	401.0	392.4	72.9	56
144.4	2.6	51.8	16.4	12.4	22.7	7.3	16.9	7.9	6.3	3.8	14.3	1.5	0.8	505.9	498.9	108.7	57
136.6	3.1	48.0	16.6	13.2	21.5	6.1	16.0	6.6	5.5	2.3	10.3	1.5	1.0	507.4	499.7	107.7	58
141.3	3.6	48.7	17.8	13.6	21.4	6.8	15.8	6.8	6.8	3.3	9.7	1.4	1.4	474.3	467.7	85.1	59

Table AS. Reported Cases of Specified Notifiable Diseases: United States, Each Division and State, 1954

(Numbers under diseases are category numbers of the Sixth Revision of the International Lists, 1948)

AREA	Ty-phoid fever	Brucel-losis (undulant fever)	Scarlet fever and strep-tococcal sore throat	Diph-the-ria	Whoop-ing cough	Men-ingo-coccal infec-tions	Tu-lare-mia	Acute polio-my-elitis	Acute infec-tious enceph-alitis	Small-pox ¹	Measles	Infec-tious hep-a-titis	Rocky Moun-tain spotted fever	Ma-laria
	040	044	050,051	055	056	057	059	080	082	084	085	092	104A	110-117
UNITED STATES-----	2,169	1,823	147,785	2,041	60,896	4,436	681	38,476	2,606	9	682,720	50,093	294	715
GEOGRAPHIC DIVISIONS														
New England-----	51	46	10,193	34	7,216	175	2	1,927	72	-	41,363	3,285	1	30
Middle Atlantic-----	240	66	16,933	72	10,633	920	9	4,793	432	-	150,168	10,415	29	40
East North Central-----	197	452	21,750	174	13,393	815	122	8,285	294	1	135,202	6,716	25	13
West North Central-----	122	666	6,691	154	2,840	304	29	4,476	304	-	24,694	7,846	10	35
South Atlantic-----	365	119	13,948	690	5,962	680	117	4,959	166	-	82,692	6,752	131	80
East South Central-----	349	106	5,394	398	4,225	482	118	2,298	107	-	47,409	3,776	41	26
West South Central-----	563	213	40,540	410	7,071	530	196	4,498	378	1	87,128	3,174	11	373
Mountain-----	148	84	17,775	55	2,336	99	69	1,827	117	7	28,251	2,886	44	24
Pacific-----	134	69	14,571	64	7,208	431	17	5,413	716	-	65,813	5,443	2	94
NEW ENGLAND														
Maine-----	5	1	1,648	1	347	17	-	127	4	-	5,790	785	-	4
New Hampshire-----	9	1	640	1	333	19	-	109	1	-	1,739	255	1	-
Vermont-----	2	13	604	1	572	11	-	81	-	-	3,058	218	-	-
Massachusetts-----	18	13	4,300	29	2,662	79	-	1,035	42	-	23,526	1,299	-	12
Rhode Island-----	6	3	640	1	1,238	15	1	123	2	-	2,237	323	-	-
Connecticut-----	12	17	2,361	1	2,066	34	1	452	23	-	5,035	405	-	14
MIDDLE ATLANTIC														
New York-----	58	42	9,226	29	4,884	546	3	2,336	336	-	84,780	7,190	12	10
New Jersey-----	31	6	2,004	15	1,997	143	-	908	43	-	26,534	653	6	27
Pennsylvania-----	151	18	5,703	28	3,752	231	6	1,549	53	-	38,854	2,572	11	3
EAST NORTH CENTRAL														
Ohio-----	90	9	5,129	64	2,258	215	2	2,391	52	-	28,394	1,171	9	7
Indiana-----	20	13	3,528	37	1,470	167	4	843	22	-	22,463	1,009	5	-
Illinois-----	47	203	3,953	12	1,874	190	101	2,212	106	-	32,983	2,464	11	1
Michigan-----	30	111	5,142	57	5,620	150	4	2,168	95	-	40,725	1,419	-	4
Wisconsin-----	10	116	3,996	4	2,171	93	11	671	17	1	10,637	653	-	1
WEST NORTH CENTRAL														
Minnesota-----	12	151	2,174	23	1,102	59	3	687	127	-	2,892	2,582	-	7
Iowa-----	19	351	1,539	14	571	44	1	1,445	22	-	12,671	3,619	2	4
Missouri-----	72	54	790	30	458	59	15	659	6	-	1,557	546	4	7
North Dakota-----	2	15	687	1	314	38	1	119	37	-	2,787	256	-	-
South Dakota-----	2	21	348	13	116	15	6	114	13	-	765	313	2	1
Nebraska-----	2	32	306	68	49	32	1	721	17	-	2,579	109	2	1
Kansas-----	13	42	847	5	427	57	2	731	82	-	1,443	411	-	15
SOUTH ATLANTIC														
Delaware-----	2	1	137	-	34	9	-	89	-	-	1,918	122	1	-
Maryland-----	21	6	1,661	20	932	43	2	250	41	-	11,348	809	22	2
District of Columbia-----	9	-	368	1	148	19	-	86	1	-	3,028	54	-	4
Virginia-----	70	46	4,766	38	1,410	115	46	613	51	-	23,845	3,550	41	26
West Virginia-----	56	6	1,745	29	1,575	39	6	392	7	-	9,725	749	1	-
North Carolina-----	54	3	2,667	126	767	179	16	732	47	-	9,566	807	28	23
South Carolina-----	71	3	356	144	379	75	6	317	9	-	5,750	126	10	14
Georgia-----	49	45	1,596	220	358	105	36	704	217	-	6,743	232	26	-
Florida-----	31	9	632	114	339	96	3	1,777	13	-	10,766	303	2	11
EAST SOUTH CENTRAL														
Kentucky-----	133	15	2,260	56	2,062	177	34	823	20	-	20,754	1,004	14	-
Tennessee-----	100	38	2,257	61	1,071	97	43	602	52	-	14,938	1,220	18	10
Alabama-----	63	18	484	199	789	144	8	370	15	-	8,495	441	3	9
Mississippi-----	53	35	363	72	283	64	33	503	20	-	3,222	1,111	6	7
WEST SOUTH CENTRAL														
Arkansas-----	131	40	3,046	31	870	80	57	365	17	-	2,637	275	2	14
Louisiana-----	132	49	294	122	158	141	43	537	21	-	2,943	644	2	9
Oklahoma-----	63	40	1,302	42	219	58	35	559	24	-	3,403	347	6	26
Texas-----	237	84	35,898	215	5,824	251	63	3,037	356	1	78,145	1,908	1	324
MOUNTAIN														
Montana-----	15	7	431	25	145	24	14	179	16	-	4,732	131	5	1
Idaho-----	3	13	655	3	189	8	-	132	7	-	4,598	787	8	7
Wyoming-----	6	4	1,605	4	21	2	28	276	9	-	1,419	117	12	-
Colorado-----	12	17	2,320	1	282	29	2	367	61	-	1,872	604	9	2
New Mexico-----	64	12	1,611	-	279	14	1	233	4	1	2,764	237	1	-
Arizona-----	42	14	9,655	15	836	15	2	223	13	6	4,958	708	4	10
Utah-----	4	16	1,461	7	553	7	22	288	6	-	7,751	79	4	4
Nevada-----	2	1	37	-	29	2	-	109	1	-	167	43	1	-
PACIFIC														
Washington-----	12	11	3,330	20	1,419	55	2	489	28	-	21,662	1,000	-	22
Oregon-----	13	10	2,391	5	801	48	3	365	31	-	4,053	1,821	1	3
California-----	109	48	8,850	39	4,988	328	12	4,559	657	-	60,098	2,622	1	69

¹None of these cases fulfill the generally accepted criteria for a diagnosis of smallpox.

²Disease not notifiable.

³Includes cases of erysipelas.

NOTE.—For reported cases of certain other notifiable diseases by State, see "Morbidity and Mortality Weekly Report, Annual Supplement, Reported Incidence of Notifiable Diseases in the United States, 1954," vol. 3, No. 53, 1955, by the National Office of Vital Statistics.

TERRITORIES AND POSSESSIONS
ALASKA, HAWAII, PUERTO RICO, AND VIRGIN ISLANDS

Table 3. First Marriages and Remarriages, by Age and Race of Bride and of Groom: Specified Areas, 1954
(By place of occurrence)

AREA AND AGE	FIRST MARRIAGES						REMARRIAGES					
	Race of bride			Race of groom			Race of bride			Race of groom		
	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white
ALASKA ¹	1,149	848	301	² 1,253	1,004	247	² 725	629	95	² 622	556	64
Under 15 years	2	2	-	-	-	-	-	-	-	-	-	-
15-19 years	520	369	151	101	84	17	24	22	2	1	1	-
20-24 years	392	283	109	667	532	135	93	83	10	39	38	-
25-29 years	148	116	32	280	217	61	140	116	24	87	77	10
30-34 years	46	42	4	106	89	17	137	116	21	140	124	16
35-39 years	23	19	4	41	34	7	118	108	10	112	104	8
40-44 years	9	8	1	24	19	5	92	79	13	92	78	13
45-49 years	3	3	-	11	8	3	60	54	5	70	61	8
50-54 years	2	2	-	9	8	1	28	25	3	43	41	2
55-59 years	-	-	-	7	7	-	13	10	3	20	18	2
60-64 years	-	-	-	2	2	-	3	3	-	8	5	3
65-69 years	-	-	-	1	1	-	1	1	-	4	3	1
70-74 years	-	-	-	-	-	-	1	-	1	-	-	-
75 years and over	-	-	-	-	-	-	-	-	-	1	-	1
Not stated	4	4	-	4	3	1	15	12	3	6	6	-
HAWAII	4,282	943	3,339	4,462	1,279	3,183	1,080	330	750	900	383	517
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15-19 years	1,047	247	800	305	86	219	14	7	7	1	-	1
20-24 years	2,095	489	1,596	1,952	834	1,118	162	52	110	59	35	24
25-29 years	806	136	670	1,311	227	1,084	252	62	190	156	67	89
30-34 years	192	40	152	516	74	442	235	69	166	189	77	112
35-39 years	56	15	41	160	28	132	140	41	99	141	61	80
40-44 years	21	5	16	87	14	73	97	35	64	124	51	73
45-49 years	17	8	9	35	8	27	76	31	45	77	23	54
50-54 years	28	2	26	35	6	29	45	21	24	63	32	31
55-59 years	19	-	19	16	1	15	25	9	16	32	14	18
60-64 years	6	1	5	12	-	12	18	3	15	23	11	12
65-69 years	4	-	4	21	1	20	11	1	10	22	5	17
70-74 years	1	-	1	7	-	7	3	1	2	6	4	2
75 years and over	-	-	-	5	-	5	2	-	2	7	3	4
Not stated	-	-	-	-	-	-	-	-	-	-	-	-
VIRGIN ISLANDS	² 209	18	190	² 183	22	160	34	14	20	60	13	47
Under 15 years	5	1	4	-	-	-	-	-	-	-	-	-
15-19 years	39	3	35	13	1	11	-	-	-	-	-	-
20-24 years	74	5	68	52	7	45	4	-	4	2	-	2
25-29 years	23	3	20	46	3	43	3	3	-	4	-	4
30-34 years	17	4	13	27	6	21	5	5	-	12	3	9
35-39 years	17	-	17	15	1	14	6	3	3	6	2	4
40-44 years	10	1	9	7	2	5	4	1	3	8	3	5
45-49 years	8	-	8	6	-	6	5	2	3	9	4	5
50-54 years	3	-	3	4	-	4	-	-	-	4	1	3
55-59 years	4	1	3	1	-	1	2	-	2	1	-	1
60-64 years	1	-	1	3	-	3	1	-	1	2	-	2
65-69 years	2	-	2	5	1	4	2	-	2	7	-	7
70-74 years	3	-	3	-	-	-	-	-	-	2	-	2
75 years and over	1	-	1	3	1	2	-	-	-	2	-	2
Not stated	3	-	3	1	-	1	2	-	2	1	-	1

¹Data exclude 10 marriages of brides and 9 marriages of grooms for which previous marital status was not stated.

²Figures for race not stated are included in the "total," but are not shown separately.

GENERAL TABLES

Table 4. Marriages by Age and Number of Present Marriage of Bride and of Groom: Specified Areas, 1954

(By place of occurrence)

AREA AND AGE	MARRIAGE OF BRIDE						MARRIAGE OF GROOM					
	Total	First	Second	Third	Fourth or more	Not stated	Total	First	Second	Third	Fourth or more	Not stated
ALASKA-----	1,884	1,149	516	175	34	10	1,884	1,253	473	129	20	9
Under 15 years-----	2	2	-	-	-	-	-	-	-	-	-	-
15-19 years-----	545	520	24	-	-	1	102	101	1	-	-	-
20-24 years-----	465	392	64	8	1	-	705	667	35	3	-	-
25-29 years-----	288	148	118	20	2	-	369	280	80	6	1	1
30-34 years-----	183	46	92	37	8	-	246	106	111	26	3	-
35-39 years-----	141	23	75	35	8	-	153	41	92	18	2	-
40-44 years-----	102	9	53	32	7	1	116	24	60	27	5	-
45-49 years-----	63	3	39	21	1	-	81	11	39	25	6	-
50-54 years-----	30	2	14	9	5	-	52	9	28	13	2	-
55-59 years-----	13	-	6	6	1	-	27	7	12	8	-	-
60-64 years-----	3	-	1	2	-	-	10	2	5	2	1	-
65-69 years-----	1	-	-	1	-	-	5	1	4	-	-	-
70-74 years-----	1	-	-	1	-	-	-	-	-	-	-	-
75 years and over-----	-	-	-	-	-	-	1	-	1	-	-	-
Not stated-----	27	4	11	3	1	8	18	4	5	1	-	8
HAWAII-----	5,362	4,282	918	134	28	-	5,362	4,462	792	97	11	-
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-
15-19 years-----	1,061	1,047	14	-	-	-	306	305	1	-	-	-
20-24 years-----	2,247	2,065	155	7	-	-	2,011	1,952	58	1	-	-
25-29 years-----	1,058	606	224	23	5	-	1,467	1,311	149	7	-	-
30-34 years-----	427	192	201	27	7	-	705	516	173	14	2	-
35-39 years-----	196	56	111	25	4	-	301	160	117	22	2	-
40-44 years-----	118	21	74	18	5	-	211	87	105	17	2	-
45-49 years-----	93	17	58	14	4	-	112	35	64	11	2	-
50-54 years-----	73	28	30	14	1	-	98	35	50	11	2	-
55-59 years-----	44	19	22	2	1	-	48	16	25	7	-	-
60-64 years-----	24	6	15	2	1	-	35	12	19	3	1	-
65-69 years-----	15	4	9	2	-	-	43	21	20	2	-	-
70-74 years-----	4	1	3	-	-	-	13	7	4	2	-	-
75 years and over-----	2	-	2	-	-	-	12	5	7	-	-	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
VIRGIN ISLANDS-----	243	209	34	-	-	-	243	183	60	-	-	-
Under 15 years-----	5	5	-	-	-	-	-	-	-	-	-	-
15-19 years-----	38	38	-	-	-	-	13	13	-	-	-	-
20-24 years-----	78	74	4	-	-	-	54	52	2	-	-	-
25-29 years-----	26	23	3	-	-	-	50	46	4	-	-	-
30-34 years-----	22	17	5	-	-	-	39	27	12	-	-	-
35-39 years-----	23	17	6	-	-	-	21	15	6	-	-	-
40-44 years-----	14	10	4	-	-	-	15	7	8	-	-	-
45-49 years-----	13	8	5	-	-	-	15	6	9	-	-	-
50-54 years-----	3	3	-	-	-	-	8	4	4	-	-	-
55-59 years-----	6	4	2	-	-	-	2	1	1	-	-	-
60-64 years-----	2	1	1	-	-	-	5	3	2	-	-	-
65-69 years-----	4	2	2	-	-	-	12	5	7	-	-	-
70-74 years-----	3	3	-	-	-	-	2	-	2	-	-	-
75 years and over-----	1	1	-	-	-	-	5	3	2	-	-	-
Not stated-----	5	3	2	-	-	-	2	1	1	-	-	-

Table 5. Marriages by Age and Previous Marital Status of Bride and of Groom:
Specified Areas, 1954
(By place of occurrence)

AREA AND AGE	BRIDE					GROOM				
	Total	Previous marital status				Total	Previous marital status			
		Single	Widowed	Divorced	Not stated		Single	Widowed	Divorced	Not stated
HAWAII-----	5,362	4,282	175	905	-	5,362	4,462	154	746	-
Under 15 years-----	-	-	-	-	-	-	-	-	-	-
15-19 years-----	1,081	1,047	-	14	-	306	305	-	1	-
20-24 years-----	2,247	2,085	7	155	-	2,011	1,952	3	56	-
25-29 years-----	1,058	806	18	234	-	1,467	1,311	9	147	-
30-34 years-----	427	192	18	217	-	705	516	9	180	-
35-39 years-----	196	56	28	112	-	301	160	14	127	-
40-44 years-----	118	21	19	78	-	211	87	21	103	-
45-49 years-----	93	17	27	49	-	112	35	24	53	-
50-54 years-----	73	28	22	23	-	98	35	26	37	-
55-59 years-----	44	19	15	10	-	48	16	11	21	-
60-64 years-----	24	6	9	9	-	35	12	14	9	-
65-69 years-----	15	4	7	4	-	43	21	13	9	-
70-74 years-----	4	1	3	-	-	13	7	4	2	-
75 years and over-----	2	-	2	-	-	12	5	6	1	-
Not stated-----	-	-	-	-	-	-	-	-	-	-
PUERTO RICO-----	19,437	17,596	591	1,250	-	19,437	16,479	913	2,045	-
Under 15 years-----	342	342	-	-	-	1	1	-	-	-
15-19 years-----	6,738	6,687	4	47	-	1,697	1,690	-	7	-
20-24 years-----	5,852	5,593	31	228	-	7,305	7,082	7	216	-
25-29 years-----	2,290	1,959	41	290	-	4,012	3,596	34	382	-
30-34 years-----	1,246	966	61	219	-	1,840	1,372	61	407	-
35-39 years-----	928	645	90	193	-	1,185	825	57	303	-
40-44 years-----	676	472	96	108	-	839	533	86	220	-
45-49 years-----	469	317	71	81	-	620	382	86	152	-
50-54 years-----	289	192	61	36	-	441	230	100	111	-
55-59 years-----	208	143	41	24	-	364	188	82	94	-
60-64 years-----	165	109	45	11	-	360	167	118	75	-
65-69 years-----	144	101	32	11	-	453	226	166	61	-
70-74 years-----	47	39	7	1	-	198	113	74	11	-
75 years and over-----	40	28	11	1	-	120	73	41	6	-
Not stated-----	3	3	-	-	-	2	1	1	-	-
VIRGIN ISLANDS-----	243	209	13	20	1	243	183	20	38	2
Under 15 years-----	5	5	-	-	-	-	-	-	-	-
15-19 years-----	38	38	-	-	-	13	13	-	-	-
20-24 years-----	78	74	1	3	-	54	52	-	2	-
25-29 years-----	26	23	-	3	-	50	46	-	4	-
30-34 years-----	22	17	-	5	-	39	27	1	11	-
35-39 years-----	23	17	2	3	1	21	15	1	5	-
40-44 years-----	14	10	2	2	-	15	7	2	6	-
45-49 years-----	13	8	2	3	-	15	6	2	5	2
50-54 years-----	3	3	-	-	-	8	4	3	1	-
55-59 years-----	6	4	2	-	-	2	1	1	-	-
60-64 years-----	2	1	1	-	-	5	3	1	1	-
65-69 years-----	4	2	2	-	-	12	5	5	2	-
70-74 years-----	3	3	-	-	-	2	-	2	-	-
75 years and over-----	1	1	-	-	-	5	3	2	-	-
Not stated-----	5	3	1	1	-	2	1	-	1	-

¹Includes previous marriages annulled, distributed by age.

Table 6. Marriages by Previous Marital Status of Bride, by Previous Marital Status of Groom: Specified Areas, 1954

(By place of occurrence)

AREA AND PREVIOUS MARITAL STATUS OF GROOM	Total	PREVIOUS MARITAL STATUS OF BRIDE			
		Single	Widowed	Divorced	Not stated
ALASKA-----	1,884	1,149	725		10
Single-----	1,253	967	2,286		-
Widowed-----	622	182	439		1
Divorced-----		-	-	-	9
Not stated-----	9	-	-	-	-
HAWAII-----	5,362	4,282	175	905	-
Single-----	4,462	3,903	66	493	-
Widowed-----	154	49	51	54	-
Divorced-----	746	330	58	358	-
Not stated-----	-	-	-	-	-
PUERTO RICO-----	19,437	17,596	591	1,250	-
Single-----	16,479	15,471	337	671	-
Widowed-----	915	623	163	127	-
Divorced-----	2,045	1,502	91	452	-
Not stated-----	-	-	-	-	-
VIRGIN ISLANDS-----	243	209	13	20	1
Single-----	183	171	5	7	-
Widowed-----	20	12	5	3	-
Divorced-----	38	25	3	10	-
Not stated-----	2	1	-	-	1

¹Includes previous marriages annulled.

Table 7. Marriages by Resident Status of Bride and Groom: Specified Areas, 1954

(By place of occurrence)

RESIDENT STATUS	Alaska	Puerto Rico	Virgin Islands
BRIDE AND GROOM-----	1,884	19,437	243
Both bride and groom residents of area-----	1,650	19,040	166
Resident bride and nonresident groom-----	29	281	10
Nonresident bride and resident groom-----	161	32	35
Both bride and groom nonresidents of area-----	44	83	34
Residence not stated for one or both-----	-	1	-
BRIDE-----	1,884	---	243
Resident of area-----	1,679	---	176
Resident of continental United States-----	197	---	13
Resident of other Territory or possession-----	-	---	6
Resident of foreign country-----	8	---	49
Residence not stated-----	-	---	-
GROOM-----	1,884	---	243
Resident of area-----	1,811	---	199
Resident of continental United States-----	65	---	14
Resident of other Territory or possession-----	-	---	4
Resident of foreign country-----	8	---	26
Residence not stated-----	-	---	-

Table 8. Marriages by Month: Specified Areas, 1954

(By place of occurrence)

MONTH	Alaska	Hawaii	Puerto Rico	Virgin Islands
TOTAL-----	1,884	5,362	19,437	243
January-----	149	354	1,701	18
February-----	129	411	1,469	16
March-----	116	362	1,696	28
April-----	158	409	1,617	16
May-----	146	446	1,658	26
June-----	173	550	1,645	22
July-----	151	451	1,783	23
August-----	174	610	1,448	21
September-----	215	405	1,365	19
October-----	184	448	1,434	16
November-----	143	440	1,396	17
December-----	164	476	2,225	21

Table 9. Divorces and Annulments by Month: Specified Areas, 1954

(By place of occurrence)

MONTH	Alaska	Hawaii	Puerto Rico	Virgin Islands
TOTAL-----	543	1,270	4,686	123
Divorces-----	537	1,256	4,686	123
Annulments-----	6	14	-	-
January-----	23	94	389	9
February-----	33	74	387	6
March-----	26	116	450	11
April-----	48	136	398	3
May-----	48	109	401	19
June-----	44	118	415	21
July-----	40	140	360	10
August-----	52	85	397	4
September-----	52	116	380	7
October-----	78	91	411	12
November-----	36	77	296	12
December-----	63	114	432	9

Table 10. Divorces and Annulments by Legal Grounds for Decree: Specified Areas, 1954

(By place of occurrence)

LEGAL GROUNDS FOR DECREE	Alaska	Hawaii	Puerto Rico	Virgin Islands
TOTAL-----	543	1,270	4,686	123
Adultery-----	2	10	226	12
Bigamy-----	-	6	-	-
Conviction of crime-----	-	8	17	-
Cruelty-----	33	46	990	3
Desertion-----	33	172	1,345	21
Drunkenness-----	2	-	7	1
Fraud-----	-	5	-	-
Greivous mental suffering-----	-	893	-	-
Incompatibility-----	463	2	-	84
Insanity-----	1	5	4	2
Nonsupport-----	3	111	-	-
Separated for more than 3 years-----	-	-	2,097	-
Under age-----	-	1	-	-
Other-----	3	11	-	-
Not stated-----	3	-	-	-

Table 13. Divorces and Annulments by Duration of Marriage in Years: Specified Areas, 1954

(By place of occurrence. Data represent completed years between day, month, and year of marriage and day, month, and year of divorce)

DURATION OF MARRIAGE	Alaska	Hawaii	Virgin Islands
TOTAL-----	543	1,270	123
Under 1 year-----	32	67	5
1 year-----	48	111	8
2 years-----	51	116	18
3 years-----	52	101	8
4 years-----	35	100	7
5 years-----	36	91	9
6 years-----	34	87	5
7 years-----	43	92	5
8 years-----	30	54	8
9 years-----	25	47	5
10 years-----	20	54	9
11 years-----	17	42	3
12 years-----	17	49	3
13 years-----	15	34	3
14 years-----	5	41	1
15 years-----	7	16	1
16 years-----	5	16	3
17 years-----	11	12	2
18 years-----	7	25	2
19 years-----	5	16	2
20-24 years-----	15	44	9
25-29 years-----	17	24	5
30-34 years-----	3	14	2
35-39 years-----	-	8	-
40 years and over-----	1	6	-
Not stated-----	12	3	-

Table 11. Divorces and Annulments by Party to Whom Granted: Specified Areas, 1954

(By place of occurrence)

AREA	Total	DECREE GRANTED TO--			
		Husband	Wife	Other ¹	Party not stated
Alaska-----	543	190	353	-	-
Hawaii-----	1,270	396	884	-	-
Virgin Islands-----	123	49	67	7	-

¹Parent, guardian, cross-complainant, or both husband and wife.

Table 14. Live Births and Deaths by Specified Race and Sex: Specified Areas, 1954

(By place of occurrence. Births for Hawaii and Puerto Rico based on a 50-percent sample. Deaths exclusive of fetal deaths)

AREA AND RACE	LIVE BIRTHS			DEATHS		
	Total	Male	Female	Total	Male	Female
ALASKA-----	7,038	3,635	3,405	1,194	812	382
White-----	5,213	2,690	2,523	754	575	179
Native-----	1,648	851	798	407	215	192
Other races-----	176	94	82	33	22	11
HAWAII-----	16,202	8,350	7,852	2,995	1,947	1,048
Hawaiian ¹ -----	4,444	2,236	2,208	575	310	265
Caucasian-----	3,722	1,964	1,758	712	454	258
Chinese-----	844	428	416	247	182	65
Japanese-----	4,748	2,454	2,294	923	579	344
Filipino-----	1,674	864	810	321	257	64
Other races-----	770	404	366	217	165	52
PUEERTO RICO-----	77,832	39,932	37,900	16,783	9,080	7,693
White-----	58,400	29,926	28,474	14,074	7,637	6,437
Nonwhite-----	19,432	10,006	9,426	2,709	1,453	1,256
VIRGIN ISLANDS-----	879	472	407	301	149	152
White-----	49	22	27	25	12	13
Negro-----	633	342	291	250	122	128
Mixed and other races-----	197	108	89	26	15	11

¹Includes Part-Hawaiian.

Table 12. Divorces and Annulments by Number of Children Reported: Specified Areas, 1954

(By place of occurrence. Data relate to children under 18 years of age)

AREA	Total	NUMBER OF CHILDREN REPORTED								
		None	1	2	3	4	5	6	7 or more	Not stated
Alaska-----	543	304	103	70	32	18	5	-	-	11
Hawaii-----	1,270	376	288	225	173	96	51	21	21	19
Virgin Islands-----	123	56	26	20	10	7	2	1	1	-

GENERAL TABLES

Table 15A. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: Alaska, Each Judicial Division and District, and Specified Urban Places, 1954

(By place of occurrence. Includes data for all urban places with populations of 2,500 or more in 1950. Fetal deaths include only those for which the period of gestation was given as 20 weeks or more, or was not stated)

AREA AND RACE	LIVE BIRTHS							Fetal deaths	DEATHS (EXCLUSIVE OF FETAL DEATHS)		
	Total	Attendant ¹			Birth weight ³				Total	Under 1 year	Under 28 days
		Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated				
ALASKA-----	7,038	6,211	48	501	494	6,325	219	106	1,194	247	141
White----	5,213	5,158	19	21	363	4,832	16	72	754	119	95
Nonwhite--	1,825	1,053	29	480	131	1,493	201	34	440	128	46
First Judicial Division-----	894	821	6	27	73	809	12	7	504	26	21
White----	525	517	1	1	49	472	2	5	225	14	12
Nonwhite--	371	304	5	26	24	337	10	2	79	12	9
Haines-----	5	1	1	1	-	5	-	-	5	-	-
White----	2	1	-	-	-	2	-	-	4	-	-
Nonwhite--	3	-	1	1	-	3	-	-	1	-	-
Hyder-----	-	-	-	-	-	-	-	-	-	-	-
White----	-	-	-	-	-	-	-	-	-	-	-
Nonwhite--	-	-	-	-	-	-	-	-	-	-	-
Juneau-----	324	312	1	5	25	293	6	1	101	9	6
White----	204	201	1	1	17	186	1	1	75	5	4
Nonwhite--	120	111	-	4	8	107	5	-	26	4	2
Juneau-----	313	312	-	1	24	287	2	1	76	7	6
White----	202	201	-	1	16	185	1	1	56	4	4
Nonwhite--	111	111	-	-	8	102	1	-	20	3	2
Balance of district-----	11	-	1	4	1	6	4	-	25	2	-
White----	2	-	1	-	1	1	-	-	19	1	-
Nonwhite--	9	-	-	4	-	5	4	-	6	1	-
Ketchikan-----	338	306	1	19	29	308	1	3	99	10	8
White----	211	211	-	-	22	188	1	2	80	8	7
Nonwhite--	127	95	1	19	7	120	-	1	19	2	1
Ketchikan-----	289	289	-	-	27	261	1	2	80	9	8
White----	209	209	-	-	22	186	1	2	68	6	7
Nonwhite--	80	80	-	-	5	75	-	-	12	1	1
Balance of district-----	49	17	1	19	2	47	-	1	19	1	-
White----	2	2	-	-	-	2	-	-	12	-	-
Nonwhite--	47	15	1	19	2	45	-	1	7	1	-
Petersburg-----	60	48	-	1	6	51	3	1	25	1	1
White----	37	37	-	-	4	33	-	1	20	-	-
Nonwhite--	23	11	-	1	2	18	3	-	5	1	1
Sitka-----	121	109	2	1	10	109	2	1	57	4	4
White----	43	41	-	-	4	39	-	-	33	-	-
Nonwhite--	78	68	2	1	6	70	2	1	24	4	4
Skagway-----	12	12	-	-	1	11	-	-	3	-	-
White----	11	11	-	-	1	10	-	-	3	-	-
Nonwhite--	1	1	-	-	-	1	-	-	-	-	-
Wrangell-----	34	33	1	-	2	32	-	1	14	2	2
White----	15	15	-	-	1	14	-	1	10	1	1
Nonwhite--	19	18	1	-	1	18	-	-	4	1	1
Second Judicial Division-----	492	103	-	307	27	404	61	10	152	52	15
White----	23	21	-	1	-	23	-	1	13	1	-
Nonwhite--	469	82	-	506	27	381	61	9	139	51	15
Cape Nome ⁴ -----	202	50	-	135	13	160	29	5	51	14	6
White----	23	21	-	1	-	23	-	1	7	1	-
Nonwhite--	179	29	-	134	13	137	29	4	44	13	6
Fairhaven-----	8	-	-	8	-	8	-	-	4	-	-
White----	-	-	-	-	-	-	-	-	2	-	-
Nonwhite--	8	-	-	8	-	8	-	-	2	-	-
Noatak-Kobuk-----	186	53	-	129	9	169	6	3	51	17	5
White----	-	-	-	-	-	-	-	-	2	-	-
Nonwhite--	186	53	-	129	9	169	6	3	49	17	5
Wade Hampton-----	96	-	-	35	5	67	24	2	46	21	4
White----	-	-	-	-	-	-	-	-	2	-	-
Nonwhite--	96	-	-	35	5	67	24	2	44	21	4

See footnotes on p. 12.

TERRITORIES AND POSSESSIONS

Table 15A. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: Alaska, Each Judicial Division and District, and Specified Urban Places, 1954—Continued

(See headnote on p. 10)

AREA AND RACE	LIVE BIRTHS							Fetal deaths	DEATHS (EXCLUSIVE OF FETAL DEATHS)		
	Total	Attendant ¹			Birth weight ³				Total	Under 1 year	Under 28 days
		Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated				
Third Judicial Division-----	3,732	3,566	34	92	244	3,438	50	63	484	101	60
White-----	3,257	3,215	17	16	203	3,041	13	50	371	69	48
Nonwhite--	475	351	17	76	41	397	37	13	113	33	12
Aleutian Islands-----	89	61	11	13	5	82	1	1	24	5	2
White-----	43	43	-	-	4	39	-	-	5	-	-
Nonwhite--	45	18	11	13	1	43	1	1	19	5	2
Anchorage-----	2,880	2,866	4	7	194	2,669	17	50	285	71	47
White-----	2,680	2,672	4	1	171	2,497	12	44	239	57	41
Nonwhite--	200	194	-	6	23	172	5	6	46	14	6
Anchorage ⁵ -----	1,101	1,100	-	-	60	1,039	2	25	163	32	17
White-----	988	997	-	-	50	946	2	23	131	21	14
Nonwhite--	103	103	-	-	10	93	-	2	32	11	3
Balance of district-----	1,779	1,766	4	7	134	1,630	15	25	122	39	30
White-----	1,682	1,675	4	1	121	1,551	10	21	109	36	27
Nonwhite--	97	91	-	6	13	79	5	4	14	3	3
Bristol Bay-----	69	51	1	8	4	56	9	3	12	4	2
White-----	5	3	-	1	-	5	-	-	-	-	-
Nonwhite--	64	48	1	7	4	51	9	3	12	4	2
Chitina and McCarthy-----	25	10	15	-	-	25	-	-	5	-	-
White-----	16	6	10	-	-	16	-	-	5	-	-
Nonwhite--	9	4	5	-	-	9	-	-	-	-	-
Cordova-----	51	51	-	-	1	50	-	1	20	1	-
White-----	39	39	-	-	1	38	-	1	15	1	-
Nonwhite--	12	12	-	-	-	12	-	-	5	-	-
Homer-----	4	-	-	-	-	4	-	-	4	-	-
White-----	3	-	-	-	-	3	-	-	4	-	-
Nonwhite--	1	-	-	-	-	1	-	-	-	-	-
Iliamna-----	12	-	-	-	3	7	2	-	4	2	-
White-----	-	-	-	-	-	-	-	-	1	-	-
Nonwhite--	12	-	-	-	3	7	2	-	3	2	-
Kodiak-----	260	235	-	24	19	238	3	4	34	8	5
White-----	200	191	-	9	15	185	-	2	26	6	4
Nonwhite--	60	44	-	15	4	53	3	2	8	2	1
Kvichak-----	23	12	-	10	-	16	7	-	6	1	-
White-----	14	12	-	2	-	13	1	-	3	-	-
Nonwhite--	9	-	-	8	-	3	6	-	3	1	-
Palmer-----	110	108	2	-	5	105	-	-	14	-	-
White-----	104	102	2	-	5	99	-	-	14	-	-
Nonwhite--	6	6	-	-	-	6	-	-	-	-	-
Seldovia-----	21	14	-	6	1	17	3	-	11	3	-
White-----	11	10	-	-	-	11	-	-	6	-	-
Nonwhite--	10	4	-	6	1	6	3	-	5	3	-
Seward-----	133	132	1	-	9	124	-	3	34	3	3
White-----	115	114	1	-	7	108	-	3	27	3	3
Nonwhite--	18	18	-	-	2	16	-	-	7	-	-
Talkeetna-----	1	-	-	-	-	-	1	-	12	-	-
White-----	-	-	-	-	-	-	-	-	12	-	-
Nonwhite--	1	-	-	-	-	-	1	-	-	-	-
Unga Peninsula-----	23	-	-	19	2	17	4	1	8	1	-
White-----	4	-	-	3	-	4	-	-	5	-	-
Nonwhite--	19	-	-	16	2	13	4	1	3	1	-
Valdez-----	27	23	-	4	1	25	1	-	4	-	-
White-----	20	20	-	-	-	20	-	-	4	-	-
Nonwhite--	7	3	-	4	1	5	1	-	-	-	-
Wasilla-----	2	-	-	1	-	-	2	-	5	2	1
White-----	-	-	-	-	-	-	-	-	3	1	-
Nonwhite--	2	-	-	1	-	-	2	-	2	1	1
Whittier-----	3	3	-	-	-	3	-	-	2	-	-
White-----	3	3	-	-	-	3	-	-	2	-	-
Nonwhite--	-	-	-	-	-	-	-	-	-	-	-

See footnotes on p. 12.

GENERAL TABLES

Table 15A. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: Alaska, Each Judicial Division and District, and Specified Urban Places, 1954-Continued

(See headnote on p. 10)

AREA AND RACE	LIVE BIRTHS							Fetal deaths	DEATHS (EXCLUSIVE OF FETAL DEATHS)		
	Total	Attendant ¹			Birth weight ²				Total	Under 1 year	Under 28 days
		Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated				
Fourth Judicial Division-----	1,920	1,721	8	75	150	1,674	96	26	254	68	45
White-----	1,410	1,405	1	3	111	1,296	3	16	145	36	35
Nonwhite--	510	316	7	72	39	378	93	10	109	32	10
Bethel-----	223	130	2	33	10	145	68	7	59	19	6
White-----	7	7	-	-	-	6	1	-	4	-	-
Nonwhite--	216	123	2	33	10	139	67	7	54	19	6
Circle-----	37	37	-	-	2	32	3	1	6	1	-
White-----	1	1	-	-	-	1	-	-	4	-	-
Nonwhite--	36	36	-	-	2	31	3	1	2	1	-
Fairbanks ⁴ -----	1,553	1,528	3	4	132	1,412	9	16	144	40	38
White-----	1,399	1,396	1	1	109	1,288	2	15	125	36	35
Nonwhite--	154	132	2	3	23	124	7	1	19	4	3
Fairbanks-----	595	584	-	-	46	549	-	6	72	12	12
White-----	506	505	-	-	33	471	-	5	62	12	12
Nonwhite--	89	89	-	-	11	78	-	1	10	-	-
Balance of district ⁵ -----	958	934	3	4	86	863	9	10	72	28	26
White-----	893	891	1	1	74	817	2	10	63	24	23
Nonwhite--	65	43	2	3	12	46	7	-	9	4	3
Fort Gibbon-----	20	19	-	-	1	19	-	1	8	3	-
White-----	1	1	-	-	-	1	-	1	1	-	-
Nonwhite--	19	18	-	-	1	18	-	-	7	3	-
Hot Springs-----	-	-	-	-	-	-	-	-	-	-	-
White-----	-	-	-	-	-	-	-	-	-	-	-
Nonwhite--	-	-	-	-	-	-	-	-	-	-	-
Imoko-----	2	-	-	2	2	-	-	-	-	-	-
White-----	2	-	-	2	2	-	-	-	-	-	-
Nonwhite--	-	-	-	-	-	-	-	-	-	-	-
Kuskokwim-----	13	-	-	1	-	6	7	1	10	3	1
White-----	-	-	-	-	-	-	-	-	1	-	-
Nonwhite--	13	-	-	1	-	6	7	1	9	3	1
Mount McKinley and Otter-----	8	-	-	2	-	7	1	-	4	-	-
White-----	-	-	-	-	-	-	-	-	3	-	-
Nonwhite--	8	-	-	2	-	7	1	-	1	-	-
Nenana-----	22	7	-	1	1	21	-	-	7	-	-
White-----	-	-	-	-	-	-	-	-	5	-	-
Nonwhite--	22	7	-	1	1	21	-	-	2	-	-
Nulato-----	40	-	3	30	2	31	7	-	16	2	-
White-----	-	-	-	-	-	-	-	-	2	-	-
Nonwhite--	40	-	3	30	2	31	7	-	14	2	-
Rampart-----	2	-	-	2	-	1	1	-	1	-	-
White-----	-	-	-	-	-	-	-	-	-	-	-
Nonwhite--	2	-	-	2	-	1	1	-	1	-	-

¹Births attended by "other and not specified" persons are not shown separately, but are included in total births.²It is assumed that all births in hospitals or institutions are attended by physicians.³The equivalents of the gram weights in terms of pounds and ounces are as follows: 2,500 grams or less = 5 lb. 8 oz. or less; 2,501 grams or more = 5 lb. 9 oz. or more.⁴Includes Koyuk district in 1954.⁵Includes Eastchester and Mountain View villages, annexed in 1954.⁶Includes Eagle, Koyukuk, and Tolovana districts in 1954.

Table 15B. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: Hawaii, Each County, and Specified Urban Places, 1954

(By place of occurrence. Includes data for all urban places with populations of 10,000 or more in 1950. Births based on a 50-percent sample. Fetal deaths include only those for which the period of gestation was given as 20 weeks or more, or was not stated)

AREA AND RACE	LIVE BIRTHS							Fetal deaths	DEATHS (EXCLUSIVE OF FETAL DEATHS)		
	Total	Attendant ¹			Birth weight ³				Total	Under 1 year	Under 28 days
		Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated				
HAWAII-----	16,202	15,908	74	90	1,258	14,898	46	239	2,995	363	275
White-----	3,722	3,704	10	2	250	3,462	10	69	712	92	77
Nonwhite--	12,480	12,204	64	88	1,008	11,436	36	170	2,283	271	198
Hawaii County-----	1,640	1,580	12	8	120	1,516	4	25	425	28	18
White-----	150	148	-	-	4	146	-	4	59	3	2
Nonwhite--	1,490	1,442	12	8	116	1,370	4	21	366	25	16
Hilo-----	982	966	10	-	76	904	2	13	219	20	12
White-----	96	96	-	-	4	92	-	1	31	3	2
Nonwhite--	886	870	10	-	72	812	2	12	188	17	10
Balance of county-----	658	624	2	8	44	612	2	12	206	8	6
White-----	54	52	-	-	-	54	-	3	28	-	-
Nonwhite--	604	572	2	8	44	558	2	9	178	8	6
Honolulu County-----	12,740	12,524	50	82	1,018	11,680	42	194	2,087	295	226
White-----	3,350	3,336	8	2	238	3,102	10	65	581	85	71
Nonwhite--	9,390	9,188	42	80	780	8,578	32	129	1,506	210	155
Honolulu-----	11,820	11,702	26	66	942	10,836	42	171	1,751	277	218
White-----	3,254	3,248	4	2	232	3,012	10	60	488	82	70
Nonwhite--	8,566	8,454	22	64	710	7,824	32	111	1,263	195	148
Balance of county-----	920	822	24	16	76	844	-	23	336	18	8
White-----	96	88	4	-	6	90	-	5	93	3	1
Nonwhite--	824	734	20	16	70	754	-	18	243	15	7
Kauai County-----	698	682	2	-	46	652	-	6	196	14	9
White-----	80	78	2	-	-	80	-	-	29	-	-
Nonwhite--	618	604	-	-	46	572	-	6	167	14	9
MauI County ⁴ -----	1,124	1,112	10	-	74	1,050	-	14	287	26	22
White-----	142	142	-	-	8	134	-	-	43	4	4
Nonwhite--	982	970	10	-	66	916	-	14	244	22	18

¹Births attended by "other and not specified" persons are not shown separately, but are included in total births.

²It is assumed that all births in hospitals or institutions are attended by physicians.

³The equivalents of the gram weights in terms of pounds and ounces are as follows: 2,500 grams or less = 5 lb. 8 oz. or less; 2,501 grams or more = 5 lb. 9 oz. or more.

⁴Includes Kalawao County.

GENERAL TABLES

Table 15C. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: Puerto Rico, Each Municipality, and Specified Urban Places, 1954

(By place of occurrence. Includes data for all urban places with populations of 10,000 or more in 1950. Births based on a 50-percent sample. Fetal deaths include only those for which the period of gestation was given as 20 weeks or more, or was not stated)

AREA AND RACE	LIVE BIRTHS							Fetal deaths	DEATHS (EXCLUSIVE OF FETAL DEATHS)		
	Total	Attendant		Birth weight ³			Total		Under 1 year	Under 28 days	
		In hospital ¹	Not in hospital ²		2,500 grams or less	2,501 grams or more					Not stated
		Physician	Midwife								
PUERTO RICO-----	77,832	37,728	1,306	37,084	5,000	48,422	24,410	3,096	16,783	4,482	2,061
White-----	58,400	27,672	1,064	28,410	3,562	36,132	18,706	2,296	14,074	3,948	1,811
Nonwhite--	19,432	10,056	242	8,674	1,438	12,290	5,704	800	2,709	534	250
Adjuntas-----	960	362	10	538	70	356	534	40	163	62	27
White-----	932	354	10	518	68	348	516	40	160	62	27
Nonwhite--	28	-	-	20	2	8	18	-	3	-	-
Aguada-----	670	64	4	586	-	666	4	23	134	44	23
White-----	602	52	4	532	-	598	4	19	120	39	20
Nonwhite--	68	12	-	54	-	68	-	4	14	5	3
Aguadilla-----	2,348	1,548	230	558	340	1,800	208	147	611	189	107
White-----	1,832	1,216	188	418	244	1,430	158	103	540	175	100
Nonwhite--	516	332	42	140	96	370	50	44	71	14	7
Aguadilla-----	66	30	8	28	6	52	8	4	47	6	2
White-----	60	28	8	24	6	46	8	2	37	5	2
Nonwhite--	6	2	-	4	-	6	-	2	10	1	-
Balance of municipality-----	2,282	1,518	222	530	334	1,748	200	143	584	183	105
White-----	1,772	1,188	180	394	238	1,384	150	101	503	170	98
Nonwhite--	510	330	42	136	96	364	50	42	61	13	7
Aguas Buenas-----	562	142	2	404	-	14	548	19	73	20	13
White-----	390	94	2	286	-	10	380	13	56	19	13
Nonwhite--	172	48	-	118	-	4	168	6	17	1	-
Aibonito-----	796	338	52	402	32	298	466	36	136	46	23
White-----	586	254	40	288	26	226	334	26	109	38	20
Nonwhite--	210	94	12	114	6	72	132	10	27	8	3
Anasco-----	578	140	22	404	46	490	42	34	137	38	20
White-----	540	128	22	378	44	458	38	33	130	37	20
Nonwhite--	38	12	-	26	2	32	4	1	7	1	-
Arecibo-----	3,070	2,296	38	702	308	2,358	404	217	885	224	143
White-----	2,176	1,602	34	514	190	1,712	274	177	622	220	140
Nonwhite--	894	694	4	188	118	646	130	40	63	4	3
Arecibo-----	1,598	1,452	4	138	200	1,360	36	75	293	78	47
White-----	1,016	916	4	96	108	894	14	51	273	76	46
Nonwhite--	582	536	-	42	92	466	24	24	20	2	1
Balance of municipality-----	1,472	844	34	564	108	998	366	142	592	146	96
White-----	1,160	696	30	418	82	618	280	126	549	144	94
Nonwhite--	312	158	4	146	26	180	106	16	43	2	2
Arroyo-----	524	274	2	238	22	470	32	40	135	20	8
White-----	202	112	-	88	12	178	12	16	73	12	3
Nonwhite--	322	162	2	150	10	292	20	24	62	8	5
Barceloneta-----	508	124	36	346	14	396	98	21	123	29	17
White-----	424	104	36	282	12	326	86	17	105	27	16
Nonwhite--	84	20	-	64	2	70	12	4	18	2	1
Barranquitas-----	832	208	72	548	40	212	580	15	108	27	13
White-----	822	206	72	540	40	212	570	15	108	27	13
Nonwhite--	10	2	-	8	-	-	10	-	-	-	-
Bayamón-----	2,906	2,388	18	488	322	2,562	22	133	708	210	88
White-----	2,050	1,676	14	352	214	1,820	16	98	561	194	85
Nonwhite--	856	712	4	136	108	742	6	35	127	16	3
Bayamón-----	1,002	890	2	102	74	914	14	36	122	38	18
White-----	746	666	2	72	56	680	10	24	100	34	16
Nonwhite--	256	224	-	30	18	234	4	12	22	4	2
Balance of municipality-----	1,904	1,498	16	386	248	1,648	8	97	586	172	70
White-----	1,304	1,010	12	280	158	1,140	6	74	481	160	69
Nonwhite--	600	488	4	106	90	508	2	23	105	12	1
Cabo Rojo-----	734	392	8	318	2	112	620	28	187	48	29
White-----	652	356	8	276	2	104	546	27	178	46	27
Nonwhite--	82	36	-	42	-	8	74	1	9	2	2
Caguas-----	2,006	962	10	1,016	132	1,434	440	93	451	120	54
White-----	1,810	874	10	910	124	1,298	388	83	403	114	51
Nonwhite--	196	88	-	106	8	136	52	10	48	6	3
Caguas-----	1,310	962	8	334	124	1,070	116	66	319	88	43
White-----	1,168	874	8	282	116	956	96	58	284	83	40
Nonwhite--	142	88	-	52	8	114	20	8	35	5	3
Balance of municipality-----	696	-	2	682	8	364	324	27	132	32	11
White-----	642	-	2	628	8	342	292	25	119	31	11
Nonwhite--	54	-	-	54	-	22	32	2	13	1	-
Camuy-----	578	178	10	366	62	508	8	26	114	17	7
White-----	544	168	10	342	58	480	6	24	107	16	7
Nonwhite--	34	10	-	24	4	28	2	2	7	1	-
Carolina-----	766	442	12	296	54	436	276	24	118	27	13
White-----	302	186	8	102	20	178	104	11	51	12	5
Nonwhite--	464	256	4	194	34	258	172	13	67	15	8
Cataño-----	478	-	2	454	14	374	90	12	108	38	11
White-----	392	-	2	376	12	312	68	8	90	33	8
Nonwhite--	86	-	-	78	2	62	22	4	18	5	3
Cayey-----	1,320	60	34	1,196	6	62	1,252	57	324	86	28
White-----	1,120	52	30	1,010	6	50	1,064	44	276	77	27
Nonwhite--	200	8	4	186	-	12	188	13	48	9	1
Cayey-----	96	60	-	34	-	10	86	36	158	47	20
White-----	84	52	-	30	-	6	78	29	136	43	19
Nonwhite--	12	8	-	4	-	4	8	7	22	4	1
Balance of municipality-----	1,224	-	34	1,162	6	52	1,166	21	166	39	8
White-----	1,036	-	30	986	6	44	986	15	140	34	8
Nonwhite--	188	-	4	162	-	8	160	6	26	5	-

See footnotes on p. 17.

TERRITORIES AND POSSESSIONS

Table 15C. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: Puerto Rico, Each Municipality, and Specified Urban Places, 1954 -Con.

(See headnote on p. 14)

AREA AND RACE	LIVE BIRTHS						Fetal deaths	DEATHS (EXCLUSIVE OF FETAL DEATHS)			
	Total	Attendant		Birth weight ³				Total	Under 1 year	Under 28 days	
		In hospital ¹	Not in hospital ²		2,500 grams or less	2,501 grams or more					Not stated
		Physician	Midwife								
Ceiba	34	2	-	28	-	2	32	4	30	3	1
	26	2	-	22	-	2	24	3	27	3	1
	8	-	-	6	-	-	8	1	3	-	-
Ciales	642	38	-	582	-	88	554	28	101	20	12
	628	36	-	570	-	80	548	27	100	20	12
	14	2	-	12	-	8	6	1	1	-	-
Cidra	720	-	18	648	2	42	676	22	87	22	11
	616	-	16	558	2	38	578	20	84	22	11
	104	-	2	92	-	4	100	2	3	-	-
Coamo	874	246	-	616	24	722	128	35	134	21	7
	548	144	-	392	10	464	74	22	106	18	7
	326	102	-	224	14	258	54	13	28	3	-
Coamo	498	244	-	246	16	426	55	19	96	14	3
	298	142	-	148	4	270	24	13	60	12	3
	200	102	-	98	12	156	32	6	16	2	-
Balance of municipality	376	2	-	370	8	298	72	16	38	7	4
	250	2	-	244	6	194	50	9	26	6	4
	126	-	-	126	2	102	22	7	12	1	-
Comerio	594	22	22	546	-	2	592	20	88	27	8
	472	14	16	440	-	-	472	16	73	19	4
	122	8	6	108	-	2	120	4	15	8	4
Corozal	776	110	6	656	94	578	104	19	109	28	18
	610	90	2	514	60	482	68	14	95	27	17
	166	20	4	142	34	96	36	5	14	1	1
Culebra	8	-	-	8	-	-	8	-	5	-	-
	4	-	-	4	-	-	4	-	1	-	-
	4	-	-	4	-	-	4	-	4	-	-
Dorado	320	270	16	30	14	302	4	9	49	10	4
	188	156	12	20	8	176	4	6	39	8	2
	132	114	4	10	6	126	-	3	10	2	2
Fajardo	1,232	1,176	4	50	202	968	62	101	365	81	54
	678	656	4	18	110	540	28	50	247	47	29
	554	520	-	32	92	428	34	51	118	34	25
Fajardo	472	442	-	30	68	370	34	13	66	11	8
	276	266	-	10	50	214	12	9	49	9	7
	196	176	-	20	18	156	22	4	17	2	1
Balance of municipality	760	754	4	20	134	598	28	88	299	70	46
	402	390	4	8	60	325	16	41	198	38	22
	358	344	-	12	74	272	12	47	101	32	24
Guánica	482	172	4	304	18	452	12	17	114	49	12
	308	110	2	196	12	284	12	10	107	49	12
	174	62	2	108	6	168	-	7	7	-	-
Guayama	1,212	222	2	924	46	926	240	54	273	85	42
	852	106	-	510	16	510	126	29	191	65	31
	560	116	2	414	30	416	114	25	82	20	11
Guayama	768	222	2	528	28	642	98	45	186	60	34
	416	106	-	300	14	358	44	25	127	44	25
	352	116	2	228	14	284	54	20	59	16	9
Balance of municipality	444	-	-	396	18	284	142	11	87	25	8
	238	-	-	210	2	152	82	6	64	21	6
	208	-	-	186	16	132	60	5	23	4	2
Guayanilla	446	-	2	440	20	424	2	18	139	32	10
	434	-	2	428	18	414	2	18	137	32	10
	12	-	-	12	2	10	-	2	2	-	-
Guaynabo	514	176	6	328	6	32	416	10	116	28	10
	332	108	2	222	2	56	274	9	90	20	7
	182	68	4	106	4	36	142	1	28	8	3
Gurabo	452	288	-	164	6	16	430	20	80	17	7
	236	138	-	98	4	10	222	7	65	15	6
	216	150	-	66	2	6	208	13	15	2	1
Ratillo	312	-	4	282	8	288	6	10	110	26	7
	270	-	4	240	8	256	6	9	105	24	6
	42	-	-	42	-	42	-	1	5	2	1
Romagueros	150	76	-	72	-	150	-	1	44	15	5
	100	48	-	50	-	100	-	-	36	13	5
	50	28	-	22	-	50	-	1	8	2	-
Humacao	1,502	916	4	558	50	866	586	53	281	66	32
	1,054	666	4	366	46	620	398	36	209	53	28
	448	250	-	192	4	246	198	17	82	13	4
Humacao	942	866	-	72	50	814	78	38	155	42	21
	680	620	-	58	46	572	82	28	113	36	20
	262	246	-	14	4	242	16	10	42	6	1
Balance of municipality	560	50	4	486	-	52	508	15	135	24	11
	374	46	4	308	-	48	326	8	96	17	8
	186	4	-	178	-	4	182	7	40	7	3
Isabela	686	150	4	522	46	468	172	19	203	57	15
	578	122	2	446	38	404	138	16	189	55	15
	108	28	2	76	10	64	34	3	14	2	-
Jayuya	628	186	38	372	4	26	598	35	127	31	14
	624	184	38	370	4	26	594	35	127	31	14
	4	2	-	2	-	-	4	-	-	-	-
Juana Díaz	990	450	4	354	68	638	84	52	200	39	13
	618	296	2	232	42	524	52	32	139	26	8
	372	154	2	122	26	314	32	20	61	13	5

See footnotes on p. 17.

GENERAL TABLES

Table 15C. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: Puerto Rico, Each Municipality, and Specified Urban Places, 1954-Con.

(See headnote on p. 14)

AREA AND RACE	LIVE BIRTHS							Fetal deaths	DEATHS (EXCLUSIVE OF FETAL DEATHS)		
	Total	Attendant			Birth weight ³				Total	Under 1 year	Under 28 days
		In hospital ¹	Not in hospital ²		2,500 grams or less	2,501 grams or more	Not stated				
			Physician	Midwife							
Juncos	688	276	-	410	-	2	686	18	134	29	10
White	556	222	-	332	-	2	554	11	115	20	4
Nonwhite	132	54	-	78	-	-	132	7	19	9	6
Lajas	358	108	2	242	14	280	64	19	71	10	6
White	340	98	2	234	14	252	64	17	67	9	5
Nonwhite	18	10	-	8	-	18	-	2	4	1	1
Lares	1,054	340	12	604	54	344	656	54	247	70	28
White	1,028	330	12	588	54	336	638	53	241	68	28
Nonwhite	26	10	-	16	-	8	18	1	6	2	-
Las Marías	290	60	-	182	-	2	288	14	56	14	6
White	266	54	-	170	-	2	264	14	52	14	6
Nonwhite	24	6	-	12	-	-	24	-	4	-	-
Las Piedras	484	168	2	312	20	136	328	15	83	20	8
White	376	128	2	244	14	108	254	11	76	19	8
Nonwhite	108	40	-	68	6	28	74	4	7	1	-
Loíza	956	212	3	650	4	196	656	27	145	35	19
White	264	114	2	148	-	96	188	7	61	10	5
Nonwhite	592	98	6	482	4	100	468	20	84	25	14
Luquillo	62	2	2	56	2	14	46	-	23	2	-
White	20	2	2	16	2	2	16	-	14	-	-
Nonwhite	42	-	-	40	-	12	30	-	9	2	-
Manatí	980	442	26	496	120	794	66	54	189	39	22
White	598	250	20	318	66	492	40	34	136	34	20
Nonwhite	382	192	6	178	54	302	26	20	53	5	2
Manatí	524	436	22	66	72	440	12	38	86	15	10
White	312	246	20	46	36	268	8	26	54	14	9
Nonwhite	212	190	2	20	36	172	4	12	14	1	1
Balance of municipality	456	6	4	430	48	354	54	16	121	24	12
White	286	4	-	272	30	224	32	8	82	20	11
Nonwhite	170	2	4	158	18	130	22	8	39	4	1
Maricao	192	-	-	184	-	6	186	15	39	15	7
White	138	-	-	132	-	6	132	12	37	15	7
Nonwhite	54	-	-	52	-	-	54	3	2	-	-
Mamabo	404	52	-	326	2	42	360	17	75	23	8
White	210	24	-	170	20	190	10	25	10	6	6
Nonwhite	194	28	-	156	2	22	170	7	50	13	2
Mayagüez	3,102	2,184	54	828	318	2,336	448	113	782	203	99
White	1,948	1,398	40	484	180	1,502	266	68	626	169	82
Nonwhite	1,154	786	14	344	138	834	182	45	156	34	17
Mayagüez	2,588	2,166	36	368	306	2,068	214	96	577	156	87
White	1,622	1,384	24	202	176	1,316	130	59	465	132	72
Nonwhite	966	782	12	166	130	752	84	37	112	24	15
Balance of municipality	514	18	18	460	12	268	254	17	205	47	12
White	326	14	16	282	4	186	136	9	161	37	10
Nonwhite	188	4	2	178	8	82	98	8	44	10	2
Moca	632	-	18	596	-	4	628	23	124	21	6
White	598	-	18	564	-	4	594	22	120	21	6
Nonwhite	34	-	-	32	-	-	34	1	4	-	-
Morovis	578	16	4	544	24	456	98	25	85	23	8
White	532	16	4	500	20	418	94	24	82	22	7
Nonwhite	46	-	-	44	4	38	4	1	3	1	1
Naguabo	406	262	-	126	2	2	402	12	92	12	5
White	294	186	-	96	2	2	290	10	73	10	4
Nonwhite	112	76	-	30	-	-	112	2	19	2	1
Naranjito	490	98	6	386	26	68	396	15	59	16	8
White	476	94	4	378	24	66	386	10	55	16	8
Nonwhite	14	4	2	8	2	2	10	5	4	-	-
Orocovis	856	144	8	696	6	184	666	29	105	34	18
White	792	132	8	646	4	170	618	26	97	32	17
Nonwhite	64	12	-	52	2	14	48	3	8	2	1
Patillas	676	90	2	548	8	204	464	30	126	34	15
White	304	44	2	242	-	86	218	16	106	33	14
Nonwhite	372	46	-	306	8	118	246	14	20	1	1
Peñuelas	374	2	2	368	26	340	8	11	106	33	13
White	352	2	2	348	24	320	8	9	99	32	12
Nonwhite	22	-	-	20	2	20	-	2	7	1	1
Ponce	5,548	2,506	26	2,990	360	4,754	434	252	1,509	419	167
White	4,792	2,256	24	2,488	326	4,106	360	213	1,342	392	157
Nonwhite	756	250	2	502	34	648	74	39	167	27	10
Ponce	4,584	2,506	18	2,048	330	3,966	288	231	1,247	349	144
White	3,982	2,256	16	1,700	302	3,444	236	193	1,114	330	138
Nonwhite	602	250	2	348	28	522	52	38	133	19	6
Balance of municipality	964	-	8	942	30	788	146	21	262	70	23
White	810	-	8	788	24	662	124	20	228	62	19
Nonwhite	154	-	-	154	6	126	22	1	34	6	4
Quebradillas	336	2	-	336	16	318	4	7	84	24	12
White	324	2	-	322	16	304	4	7	79	23	12
Nonwhite	14	-	-	14	-	14	-	-	5	1	-
Rincón	234	84	-	150	26	132	76	6	56	6	3
White	226	82	-	144	26	128	72	6	55	6	3
Nonwhite	8	2	-	6	-	4	4	-	1	-	-
Río Grande	274	174	2	96	-	56	218	8	72	14	7
White	176	116	-	58	-	38	138	4	55	13	7
Nonwhite	98	58	2	38	-	18	80	4	17	1	-

See footnotes on p. 17.

TERRITORIES AND POSSESSIONS

Table 15C. Live Births by Attendant and Birth Weight, Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race. Puerto Rico, Each Municipality, and Specified Urban Places, 1954-Con.

(See headnote on p. 14)

AREA AND RACE	LIVE BIRTHS							Fetal deaths	DEATHS (EXCLUSIVE OF FETAL DEATHS)		
	Total	Attendant		Birth weight ³			Total		Under 1 year	Under 28 days	
		In hospital ¹	Not in hospital ²		2,500 grams or less	2,501 grams or more					Not stated
			Physician	Midwife							
Río Piedras-----	4,258	3,298	126	820	410	3,684	184	123	1,156	264	125
White-----	3,048	2,398	104	535	292	2,635	120	87	959	230	111
Nonwhite--	1,210	898	22	284	118	1,048	44	36	197	34	14
Río Piedras-----	4,070	3,298	118	842	394	3,546	130	120	840	245	119
White-----	2,940	2,398	100	434	284	2,556	100	86	699	215	106
Nonwhite--	1,130	898	18	208	110	990	30	34	141	30	13
Balance of municipality-----	168	-	8	178	18	138	34	3	316	19	6
White-----	108	-	4	102	8	80	20	1	260	15	5
Nonwhite--	60	-	4	76	8	58	14	2	56	4	1
Sabana Grande-----	534	262	12	246	2	22	510	43	113	37	10
White-----	368	172	10	174	2	16	350	29	102	33	9
Nonwhite--	166	90	2	72	-	6	160	14	11	4	1
Salinas-----	920	496	-	346	44	516	360	37	142	39	15
White-----	722	412	-	252	30	422	270	31	112	36	15
Nonwhite--	198	84	-	94	14	94	90	6	30	3	-
San Germán-----	814	530	8	220	76	546	192	32	254	71	24
White-----	516	358	8	128	48	350	118	20	193	60	19
Nonwhite--	298	172	-	92	28	196	74	12	61	11	5
San Juan, coextensive with San Juan (city)-----	10,742	8,886	176	1,666	1,042	8,618	1,082	229	1,816	551	271
White-----	7,686	6,600	116	962	734	6,266	686	172	1,447	475	236
Nonwhite--	3,056	2,286	60	704	308	2,352	396	57	369	76	35
San Lorenzo-----	1,006	108	2	856	24	90	892	25	182	54	18
White-----	824	85	2	698	20	74	730	19	163	50	17
Nonwhite--	182	20	-	158	4	16	162	6	19	4	1
San Sebastian-----	1,162	245	52	838	-	2	1,160	52	222	61	31
White-----	1,100	234	48	792	-	2	1,098	48	216	59	30
Nonwhite--	62	12	4	46	-	-	62	4	6	2	1
Santa Isabel-----	436	190	2	182	14	272	150	20	80	26	7
White-----	274	122	-	116	10	182	82	12	67	22	6
Nonwhite--	162	68	2	66	4	90	68	8	13	4	1
Toa Alta-----	280	188	2	70	10	224	46	9	68	15	8
White-----	208	138	-	56	6	172	30	4	58	14	7
Nonwhite--	72	50	2	14	4	52	16	5	10	1	1
Toa Baja-----	356	180	4	140	30	212	114	7	68	22	5
White-----	178	104	2	56	22	98	58	6	35	12	3
Nonwhite--	178	76	2	84	8	114	56	1	33	10	2
Trujillo Alto-----	322	214	8	98	8	310	4	8	54	16	10
White-----	262	172	4	84	8	252	2	7	41	14	8
Nonwhite--	60	42	4	14	-	58	2	1	13	2	2
Uturo-----	1,394	398	8	864	40	506	848	62	289	74	44
White-----	1,366	378	8	846	40	488	838	60	284	74	44
Nonwhite--	28	10	-	18	-	18	10	2	5	-	-
Vega Alta-----	432	26	4	398	26	366	40	5	79	23	16
White-----	306	18	4	282	12	260	34	4	67	21	15
Nonwhite--	126	8	-	116	14	106	6	1	12	2	1
Vega Baja-----	942	184	6	746	82	836	24	29	174	57	31
White-----	592	120	4	464	56	522	14	15	120	35	16
Nonwhite--	350	64	2	282	26	314	10	14	54	22	15
Vieques-----	214	182	2	24	14	190	10	9	52	10	3
White-----	130	106	2	18	8	118	4	6	42	9	2
Nonwhite--	84	76	-	6	6	72	6	3	10	1	1
Villalba-----	640	212	16	366	10	84	546	30	104	31	18
White-----	310	100	6	184	2	50	258	14	71	18	8
Nonwhite--	330	112	10	182	8	34	288	16	33	13	10
Yabucoa-----	984	332	-	626	8	256	720	53	210	47	15
White-----	590	186	-	394	6	140	444	27	163	41	13
Nonwhite--	394	146	-	232	2	116	276	26	47	6	2
Yauco-----	1,310	168	10	1,126	60	1,210	40	67	276	84	29
White-----	958	106	8	840	44	888	26	38	247	80	27
Nonwhite--	352	62	2	286	16	322	14	29	29	4	2

¹Includes births in hospitals or institutions attended by physicians, midwives, or other persons.

²Births not in hospital attended by "other and not specified" persons are not shown separately, but are included in total births.

³The equivalents of the gram weights in terms of pounds and ounces are as follows: 2,500 grams or less = 5 lb. 8 oz. or less; 2,501 grams or more = 5 lb. 9 oz. or more.

GENERAL TABLES

Table 15D. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: Virgin Islands, Each Municipality, and Specified Urban Places, 1954

(By place of occurrence. Includes data for all urban places with populations of 2,500 or more in 1950. Fetal deaths include only those for which the period of gestation was given as 20 weeks or more, or was not stated)

AREA AND RACE	LIVE BIRTHS							Fetal deaths	DEATHS (EXCLUSIVE OF FETAL DEATHS)		
	Total	Attendant			Birth weight ³				Total	Under 1 year	Under 28 days
		In hospital ¹	Not in hospital ²		2,500 grams or less	2,501 grams or more	Not stated				
			Physician	Midwife							
VIRGIN ISLANDS-----	879	784	-	93	77	801	1	36	301	34	20
White-----	49	46	-	3	5	44	-	1	25	6	5
Nonwhite--	830	738	-	90	72	757	1	35	276	28	15
Municipality of St. Croix-----	425	348	-	75	37	387	1	17	166	16	8
White-----	6	6	-	-	-	6	-	-	7	-	-
Nonwhite--	419	342	-	75	37	381	1	17	159	16	8
Christiansted-----	236	211	-	25	21	214	1	5	93	10	4
White-----	4	4	-	-	-	4	-	-	5	-	-
Nonwhite--	232	207	-	25	21	210	1	5	88	10	4
Balance of municipality-----	189	137	-	50	16	173	-	12	73	6	4
White-----	2	2	-	-	-	2	-	-	2	-	-
Nonwhite--	187	135	-	50	16	171	-	12	71	6	4
Municipality of St. Thomas and St. John-----	454	436	-	18	40	414	-	19	135	18	12
White-----	43	40	-	3	5	38	-	1	18	6	5
Nonwhite--	411	396	-	15	35	376	-	18	117	12	7
Charlotte Amalie-----	442	432	-	10	39	403	-	19	128	18	12
White-----	41	40	-	1	4	37	-	1	17	6	5
Nonwhite--	401	392	-	9	35	366	-	18	111	12	7
Balance of municipality-----	12	4	-	8	1	11	-	-	7	-	-
White-----	2	-	-	2	1	1	-	-	1	-	-
Nonwhite--	10	4	-	6	-	10	-	-	6	-	-

¹Includes births in hospitals or institutions attended by physicians, midwives, or other persons.²Births not in hospital attended by "other and not specified" persons are not shown separately, but are included in total births.³The equivalents of the gram weights in terms of pounds and ounces are as follows. 2,500 grams or less = 5 lb. 8 oz. or less; 2,501 grams or more = 5 lb. 9 oz. or more.

Table 16. Live Births by Month, Race, and Sex: Specified Areas, 1954

(By place of occurrence. Data for Hawaii and Puerto Rico based on a 50-percent sample)

AREA, RACE, AND SEX		Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALASKA-----		7,039	579	559	552	593	568	597	631	641	638	618	514	558
	Male----	3,635	281	274	278	301	297	316	318	328	359	333	280	290
	Female--	3,403	298	285	274	292	271	271	313	313	279	285	234	268
White-----		5,213	420	418	431	431	423	444	478	482	466	450	365	405
	Male----	2,690	196	206	230	222	219	234	247	241	255	245	166	209
	Female--	2,523	224	212	201	209	204	210	231	241	211	205	179	196
Nonwhite-----		1,825	159	141	121	162	145	143	153	159	172	168	149	153
	Male----	945	85	68	48	79	78	82	71	87	104	88	74	81
	Female--	880	74	73	73	83	67	61	82	72	68	80	75	72
HAWAII-----		16,202	1,388	1,198	1,342	1,226	1,248	1,296	1,378	1,400	1,504	1,508	1,328	1,386
	Male----	8,350	738	610	690	638	650	680	724	698	726	770	720	716
	Female--	7,852	650	588	662	588	598	616	654	702	778	738	608	670
White-----		3,722	354	290	310	286	316	254	316	306	364	356	268	302
	Male----	1,964	200	154	159	144	164	128	172	162	168	190	148	156
	Female--	1,758	154	136	152	142	152	126	144	144	176	166	120	146
Nonwhite-----		12,480	1,034	908	1,032	940	932	1,042	1,062	1,094	1,140	1,152	1,060	1,084
	Male----	6,386	538	456	522	484	486	552	552	536	538	580	572	560
	Female--	6,094	496	452	510	446	446	490	510	558	602	572	488	524
PUERTO RICO-----		77,832	6,286	5,802	6,208	5,860	6,452	6,140	6,468	6,906	7,146	7,130	6,856	6,578
	Male----	39,932	3,250	3,048	3,150	2,974	3,232	3,188	3,314	3,560	3,728	3,706	3,458	3,344
	Female--	37,900	3,036	2,754	3,058	2,886	3,220	2,952	3,154	3,346	3,418	3,424	3,398	3,234
White-----		58,400	4,632	4,508	4,660	4,438	4,828	4,590	4,784	5,124	5,390	5,276	5,204	4,976
	Male----	29,926	2,372	2,374	2,330	2,254	2,444	2,358	2,426	2,654	2,830	2,752	2,584	2,548
	Female--	28,474	2,260	2,134	2,330	2,184	2,384	2,232	2,358	2,470	2,560	2,524	2,620	2,428
Nonwhite-----		19,432	1,654	1,294	1,548	1,422	1,624	1,550	1,684	1,782	1,756	1,854	1,652	1,602
	Male----	10,006	858	674	820	720	788	830	888	906	898	954	874	796
	Female--	9,426	796	620	728	702	836	720	796	876	858	900	778	806
VIRGIN ISLANDS-----		879	72	57	68	78	81	52	77	72	88	71	80	83
	Male----	472	35	33	32	45	40	25	50	46	46	34	41	45
	Female--	407	37	24	36	33	41	27	27	26	42	37	39	38
White-----		49	4	4	6	6	6	3	1	4	2	1	3	9
	Male----	22	-	2	3	3	3	2	-	2	1	1	-	5
	Female--	27	4	2	3	3	3	1	1	2	1	-	3	4
Nonwhite-----		830	68	53	62	72	75	49	76	68	86	70	77	74
	Male----	450	35	31	29	42	37	23	50	44	45	33	41	40
	Female--	380	33	22	33	30	38	26	26	24	41	37	36	34

Table 17. Live Births by Age of Mother, Race, and Live-Birth Order:
Specified Areas, 1954—Continued

(By place of occurrence. Data for Hawaii and Puerto Rico based on a 50-percent sample. Live-birth order refers to number of children born alive to mother)

AREA, AGE OF MOTHER, AND RACE	Total	LIVE-BIRTH ORDER										
		1	2	3	4	5	6	7	8	9	10 and over	Not stated
PUERTO RICO-----	77,832	17,670	14,026	10,706	8,056	6,216	5,036	4,252	3,316	2,536	5,926	92
Under 15 years-----	52	46	6	-	-	-	-	-	-	-	-	-
15-19 years-----	10,204	6,378	2,716	846	178	40	10	4	-	-	-	28
20-24 years-----	23,178	6,496	6,304	4,758	2,610	1,588	684	322	110	39	42	26
25-29 years-----	16,900	2,268	2,742	2,750	2,498	2,130	1,844	1,236	694	380	342	16
30-34 years-----	10,892	666	992	1,148	1,242	1,238	1,246	1,340	1,078	806	1,130	6
35-39 years-----	7,928	302	396	454	546	542	636	824	908	814	2,504	2
40-44 years-----	2,468	80	70	88	100	126	154	168	198	254	1,228	2
45-49 years-----	442	10	6	14	20	18	24	22	30	42	254	2
50 years and over-----	36	-	4	-	-	8	4	2	2	4	12	-
Not stated-----	5,732	1,424	790	648	662	526	434	334	296	194	414	10
White-----	58,400	13,344	10,666	8,126	5,896	4,548	3,728	3,122	2,486	1,906	4,520	58
Under 15 years-----	42	36	6	-	-	-	-	-	-	-	-	-
15-19 years-----	7,280	4,562	1,822	608	132	24	6	2	-	-	-	20
20-24 years-----	17,462	5,046	4,854	3,550	2,012	1,138	498	208	74	24	38	20
25-29 years-----	12,944	1,840	2,170	2,150	1,848	1,584	1,356	812	520	292	284	8
30-34 years-----	8,222	496	770	922	946	924	940	1,000	832	608	844	-
35-39 years-----	5,936	228	292	346	392	402	474	608	674	606	1,812	2
40-44 years-----	1,854	50	48	68	68	94	108	132	146	196	942	2
45-49 years-----	354	4	4	10	14	14	22	20	18	32	196	-
50 years and over-----	16	-	4	-	-	4	2	2	-	-	6	-
Not stated-----	4,248	1,082	596	472	484	384	320	238	222	146	298	6
Nonwhite-----	19,432	4,326	3,360	2,580	2,160	1,668	1,308	1,130	830	630	1,406	34
Under 15 years-----	10	10	-	-	-	-	-	-	-	-	-	-
15-19 years-----	2,924	1,816	794	238	46	16	2	2	-	2	-	8
20-24 years-----	5,716	1,450	1,450	1,208	798	450	186	114	36	14	4	6
25-29 years-----	3,958	428	572	600	650	566	488	324	174	88	58	8
30-34 years-----	2,610	170	222	226	296	314	306	340	246	198	286	6
35-39 years-----	1,992	74	104	108	154	140	162	216	234	208	592	-
40-44 years-----	614	30	22	20	32	32	46	36	52	58	286	-
45-49 years-----	106	6	2	4	6	4	2	2	12	10	58	2
50 years and over-----	16	-	-	-	-	4	2	-	2	4	6	-
Not stated-----	1,484	342	194	176	178	142	114	96	74	48	116	4
VIRGIN ISLANDS-----	879	178	155	117	115	81	66	49	35	25	58	-
Under 15 years-----	8	8	-	-	-	-	-	-	-	-	-	-
15-19 years-----	157	97	44	10	4	2	-	-	-	-	-	-
20-24 years-----	235	45	60	55	39	24	9	2	1	-	-	-
25-29 years-----	202	15	33	30	28	27	34	13	9	9	4	-
30-34 years-----	158	9	13	12	30	19	13	23	14	8	17	-
35-39 years-----	83	2	3	5	8	7	8	10	10	8	22	-
40-44 years-----	32	-	2	4	5	2	2	1	1	-	15	-
45-49 years-----	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	4	2	-	1	1	-	-	-	-	-	-	-
White-----	49	14	12	6	4	5	-	2	-	2	4	-
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-
15-19 years-----	6	6	-	-	-	-	-	-	-	-	-	-
20-24 years-----	19	5	6	5	2	1	-	-	-	-	-	-
25-29 years-----	9	2	3	-	1	2	-	-	-	-	1	-
30-34 years-----	9	1	3	1	1	1	-	1	-	1	-	-
35-39 years-----	3	-	-	-	-	-	-	1	-	1	1	-
40-44 years-----	3	-	-	-	-	1	-	-	-	-	2	-
45-49 years-----	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite-----	830	164	143	111	111	76	66	47	35	23	54	-
Under 15 years-----	8	8	-	-	-	-	-	-	-	-	-	-
15-19 years-----	151	91	44	10	4	2	-	-	-	-	-	-
20-24 years-----	216	40	54	50	37	23	9	2	1	-	-	-
25-29 years-----	193	13	30	30	27	25	34	13	9	9	3	-
30-34 years-----	149	8	10	11	29	18	13	22	14	7	17	-
35-39 years-----	80	2	3	5	8	7	8	9	10	7	21	-
40-44 years-----	29	-	2	4	5	1	2	1	1	-	13	-
45-49 years-----	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	4	2	-	1	1	-	-	-	-	-	-	-

Table 18. Cases of Plural Births Classified by Number of Children Born Alive and Born Dead, by Race: Specified Areas, 1954

(By place of occurrence. For Hawaii and Puerto Rico, cases of twin births in which only one child was born alive are based on a 50-percent sample. All other cases of plural births are based on a total count. Cases of plural fetal deaths are included only if the period of gestation was given as 20 weeks or more, or was not stated)

AREA AND PLURALITY	Total	White	Non-white	AREA AND PLURALITY	Total	White	Non-white
CASES OF TWINS				CASES OF TWINS—Continued			
Alaska-----	83	64	19	Virgin Islands-----	14	1	13
Both born alive-----	77	60	17	Both born alive-----	13	1	12
1 born alive-----	6	4	2	1 born alive-----	1	-	1
Hawaii ¹ -----	137	36	101	CASES OF TRIPLETS			
Both born alive-----	136	36	100	Hawaii-----	1	-	1
1 born alive-----	1	-	1	All born alive-----	1	-	1
Puerto Rico ² -----	620	466	154				
Both born alive-----	528	390	138				
1 born alive-----	88	73	15				
Both born dead-----	4	3	1				

¹Excludes 1 case of twins in which only one mate was reported.
²Excludes 17 cases of twins in which only one mate was reported.

Table 19. Live Births by Birth Weight and Race: Specified Areas, 1954

(By place of occurrence. Data for Hawaii and Puerto Rico based on a 50-percent sample)

AREA AND RACE	Total	BIRTH WEIGHT ¹										
		1,000 grams or less	1,001-1,500 grams	1,501-2,000 grams	2,001-2,500 grams	2,501-3,000 grams	3,001-3,500 grams	3,501-4,000 grams	4,001-4,500 grams	4,501-5,000 grams	5,001 grams or more	Not stated
Alaska-----	7,058	34	50	99	311	1,256	2,655	1,823	476	96	19	219
White----	5,213	26	39	78	220	988	2,055	1,411	326	46	6	18
Nonwhite--	1,825	8	11	21	91	268	600	412	150	50	13	201
Hawaii-----	16,202	82	60	196	920	4,056	6,840	3,216	678	96	12	46
White----	3,722	20	20	38	172	718	1,500	1,004	212	28	-	10
Nonwhite--	12,480	62	40	158	748	3,338	5,340	2,212	466	68	12	36
Puerto Rico-----	77,832	130	262	846	3,762	12,168	18,496	13,340	3,178	1,102	138	24,410
White----	58,400	90	160	610	2,702	9,104	13,804	9,950	2,362	828	84	18,706
Nonwhite--	19,432	40	102	236	1,060	3,064	4,692	3,390	816	274	54	5,704
Virgin Islands-----	879	2	5	14	56	208	370	162	34	4	3	1
White----	49	-	-	3	2	8	25	8	3	-	-	-
Nonwhite--	830	2	5	11	54	200	345	174	31	4	3	1

¹The equivalents of the gram weights in terms of pounds and ounces are as follows:
 1,000 grams or less = 2 lb. 3 oz. or less
 1,001-1,500 grams = 2 lb. 4 oz.-3 lb. 4 oz.
 1,501-2,000 grams = 3 lb. 5 oz.-4 lb. 6 oz.
 2,001-2,500 grams = 4 lb. 7 oz.-5 lb. 8 oz.
 2,501-3,000 grams = 5 lb. 9 oz.-6 lb. 9 oz.
 3,001-3,500 grams = 6 lb. 10 oz.-7 lb. 11 oz.
 3,501-4,000 grams = 7 lb. 12 oz.-8 lb. 13 oz.
 4,001-4,500 grams = 8 lb. 14 oz.-9 lb. 14 oz.
 4,501-5,000 grams = 9 lb. 15 oz.-11 lb. 0 oz.
 5,001 grams or more = 11 lb. 1 oz. or more.

Table 20. Fetal Deaths by Month and Race: Specified Areas, 1954

(By place of occurrence. Includes only fetal deaths for which the period of gestation was given as 20 weeks or more, or was not stated)

AREA AND RACE	Total	AGE OF MOTHER											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Alaska-----	106	13	8	5	4	7	9	16	8	11	8	8	11
White----	72	8	6	2	4	5	6	12	6	9	4	5	5
Nonwhite--	34	5	2	1	-	2	3	4	2	2	4	3	6
Hawaii-----	239	22	13	16	14	20	22	21	13	23	25	26	24
White----	69	4	2	5	7	5	6	6	3	7	5	9	10
Nonwhite--	170	18	11	11	7	15	16	15	10	16	20	17	14
Puerto Rico-----	3,096	250	215	222	226	286	238	253	316	263	300	255	272
White----	2,296	175	156	160	160	214	174	186	237	204	229	185	206
Nonwhite--	800	75	59	62	66	72	64	67	79	59	71	60	66
Virgin Islands-----	36	2	1	2	3	1	3	2	5	3	8	3	3
White----	1	-	-	-	-	1	-	-	-	-	-	-	-
Nonwhite--	35	2	1	2	3	-	3	2	5	3	8	3	3

Table 21. Fetal Deaths by Age of Mother and Race: Specified Areas, 1954

(By place of occurrence. Includes only fetal deaths for which the period of gestation was given as 20 weeks or more, or was not stated)

AREA AND RACE	Total	AGE OF MOTHER									
		Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50 years and over	Not stated
Alaska-----	106	-	9	35	14	25	14	7	2	-	-
White----	72	-	5	23	11	19	10	4	-	-	-
Nonwhite--	34	-	4	12	3	6	4	3	2	-	-
Hawaii-----	239	-	21	63	71	42	35	5	1	-	1
White----	69	-	4	22	18	12	13	-	-	-	-
Nonwhite--	170	-	17	41	53	30	22	5	1	-	1
Puerto Rico-----	3,096	8	340	690	590	441	456	179	32	5	355
White----	2,296	7	245	509	437	332	348	137	25	2	254
Nonwhite--	800	1	95	181	153	109	108	42	7	3	101
Virgin Islands-----	36	-	5	6	5	8	6	6	-	-	-
White----	1	-	-	-	-	-	1	-	-	-	-
Nonwhite--	35	-	5	6	5	8	5	6	-	-	-

Table 22. Fetal Deaths by Birth Weight and Race: Specified Areas, 1954

(By place of occurrence. Includes only fetal deaths for which the period of gestation was given as 20 weeks or more, or was not stated)

AREA AND RACE	Total	BIRTH WEIGHT ¹										Not stated
		1,000 grams or less	1,001-1,500 grams	1,501-2,000 grams	2,001-2,500 grams	2,501-3,000 grams	3,001-3,500 grams	3,501-4,000 grams	4,001-4,500 grams	4,501-5,000 grams	5,001 grams or more	
Alaska-----	106	18	8	13	14	10	7	9	-	-	1	26
White-----	72	15	5	9	9	8	4	8	-	-	1	13
Nonwhite--	34	3	3	4	5	2	3	1	-	-	-	13
Hawaii-----	239	57	19	15	27	30	31	15	2	3	3	37
White-----	69	10	5	4	12	9	8	5	1	-	1	14
Nonwhite--	170	47	14	11	15	21	23	10	1	3	2	23
Puerto Rico-----	3,096	164	181	163	178	195	257	146	49	20	11	1,730
White-----	2,296	120	133	114	125	155	180	111	37	16	9	1,296
Nonwhite--	800	44	48	49	53	40	77	37	12	4	2	434
Virgin Islands-----	36	7	4	2	3	6	4	3	1	2	-	4
White-----	1	-	-	-	-	-	-	-	-	-	-	1
Nonwhite--	35	7	4	2	3	6	4	3	1	2	-	3

¹The equivalents of the gram weights in terms of pounds and ounces are as follows:
1,000 grams or less = 2 lb. 3 oz. or less 2,501-3,000 grams = 5 lb. 9 oz.-6 lb. 9 oz. 4,001-4,500 grams = 8 lb. 14 oz.-9 lb. 14 oz.
1,001-1,500 grams = 2 lb. 4 oz.-3 lb. 4 oz. 3,001-3,500 grams = 6 lb. 10 oz.-7 lb. 11 oz. 4,501-5,000 grams = 9 lb. 15 oz.-11 lb. 0 oz.
1,501-2,000 grams = 3 lb. 5 oz.-4 lb. 6 oz. 3,501-4,000 grams = 7 lb. 12 oz.-8 lb. 13 oz. 5,001 grams or more = 11 lb. 1 oz. or more.
2,001-2,500 grams = 4 lb. 7 oz.-5 lb. 6 oz.

Table 23. Fetal Deaths by Period of Gestation and Race: Specified Areas, 1954

(By place of occurrence. Includes only fetal deaths for which the period of gestation was given as 20 weeks or more, or was not stated)

AREA AND RACE	Total	PERIOD OF GESTATION ¹							Not stated
		20-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41 weeks and over	
Alaska-----	106	26	8	17	12	11	27	2	3
White-----	72	22	6	10	9	8	16	1	-
Nonwhite--	34	4	2	7	3	3	11	1	3
Hawaii-----	239	72	15	26	19	18	75	11	3
White-----	69	15	6	8	8	9	20	5	1
Nonwhite--	170	57	9	21	11	9	55	6	2
Puerto Rico-----	3,096	521	456	282	418	161	1,222	13	23
White-----	2,296	392	319	203	312	130	909	10	21
Nonwhite--	800	129	137	79	106	31	313	3	2
Virgin Islands-----	36	6	4	2	2	4	12	-	6
White-----	1	1	-	-	-	-	-	-	-
Nonwhite--	35	5	4	2	2	4	12	-	6

¹Period of gestation reported in months allocated to gestation interval in weeks as follows: 5 and 6 months to "20-27 weeks"; 7 months to "28-31 weeks"; 8 months to "32-35 weeks"; 9 months to "40 weeks"; 10 months to "41 weeks and over."

Table 24. Deaths Under 1 Year, by Detailed Age, Race, and Sex: Specified Areas, 1954

(By place of occurrence. Exclusive of fetal deaths)

AREA AND AGE	ALL RACES			WHITE			NONWHITE		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
ALASKA-----	247	126	121	119	62	57	128	64	64
Under 1 hour-----	16	8	8	9	3	6	7	5	2
1-23 hours-----	63	37	26	48	28	20	15	9	6
1 day-----	13	6	7	12	6	6	1	-	1
2 days-----	17	8	9	11	5	6	6	3	3
3 days-----	6	5	1	3	2	1	3	3	-
4 days-----	3	1	2	3	1	2	-	-	-
5 days-----	2	-	2	1	-	1	1	-	1
6 days-----	1	1	-	-	-	-	1	1	-
7-13 days-----	9	4	5	6	2	4	3	2	1
14-20 days-----	8	3	5	2	1	1	6	2	4
21-27 days-----	3	-	3	-	-	-	3	-	3
Under 28 days-----	141	73	68	95	48	47	46	25	21
28-59 days-----	25	12	13	7	5	2	18	7	11
2 months-----	24	11	13	5	2	3	19	9	10
3 months-----	11	6	3	2	2	-	9	6	3
4 months-----	8	5	3	3	1	2	5	4	1
5 months-----	9	4	5	2	1	1	7	3	4
6 months-----	7	4	3	3	1	2	4	3	1
7 months-----	5	3	2	1	1	-	4	2	2
8 months-----	5	2	3	-	-	-	5	2	3
9 months-----	4	-	4	-	-	-	4	-	4
10 months-----	6	3	3	-	-	-	6	3	3
11 months-----	2	1	1	1	1	-	1	-	1
HAWAII-----	363	208	155	92	55	37	271	153	118
Under 1 hour-----	31	16	15	6	4	2	25	12	13
1-23 hours-----	130	73	57	38	20	18	92	53	39
1 day-----	44	28	16	10	6	4	34	22	12
2 days-----	18	11	7	4	3	1	14	8	6
3 days-----	13	8	5	6	3	3	7	5	2
4 days-----	6	2	4	1	1	-	5	1	4
5 days-----	6	2	4	2	-	2	4	2	2
6 days-----	5	3	2	1	1	-	4	2	2
7-13 days-----	8	3	5	4	2	2	4	1	3
14-20 days-----	8	6	2	1	1	-	7	5	2
21-27 days-----	6	3	3	4	1	3	2	2	-
Under 28 days-----	275	155	120	77	42	35	198	113	85
28-59 days-----	16	11	5	2	2	-	14	9	5
2 months-----	13	9	4	5	5	-	8	4	4
3 months-----	12	5	7	3	2	1	9	3	6
4 months-----	9	5	4	1	1	-	8	4	4
5 months-----	7	7	-	1	1	-	6	6	-
6 months-----	8	4	4	-	-	-	8	4	4
7 months-----	8	6	2	-	-	-	8	6	2
8 months-----	5	2	3	2	1	1	3	1	2
9 months-----	5	1	4	-	-	-	3	1	2
10 months-----	7	3	4	1	1	-	6	2	4
11 months-----	-	-	-	-	-	-	-	-	-
PUERTO RICO-----	4,482	2,552	1,930	3,948	2,249	1,699	534	303	231
Under 1 hour-----	133	81	52	117	71	46	16	10	6
1-23 hours-----	525	325	200	454	285	169	71	40	31
1 day-----	195	120	75	173	109	64	22	11	11
2 days-----	180	112	68	168	103	65	11	9	3
3 days-----	159	100	59	135	86	49	24	14	10
4 days-----	94	58	36	81	49	32	13	9	4
5 days-----	78	49	29	62	40	22	16	9	7
6 days-----	56	32	24	49	28	21	7	4	3
7-13 days-----	301	183	118	265	159	106	36	24	12
14-20 days-----	212	137	75	195	122	73	17	15	2
21-27 days-----	128	71	57	112	63	49	16	8	8
Under 28 days-----	2,061	1,268	793	1,811	1,115	696	250	153	97
28-59 days-----	419	229	190	379	207	172	40	22	18
2 months-----	359	210	149	315	182	133	44	28	16
3 months-----	303	156	147	271	142	129	32	14	18
4 months-----	249	131	118	222	118	104	27	13	14
5 months-----	207	102	105	188	94	94	19	8	11
6 months-----	214	114	100	182	97	85	32	17	15
7 months-----	180	102	78	155	91	64	25	11	14
8 months-----	150	78	72	128	65	63	22	13	9
9 months-----	121	58	63	106	49	57	15	9	6
10 months-----	114	51	63	99	43	56	15	8	7
11 months-----	105	53	52	92	46	46	13	7	6

Table 24. Deaths Under 1 Year, by Detailed Age, Race, and Sex: Specified Areas, 1954—Continued

(By place of occurrence. Exclusive of fetal deaths)

AREA AND AGE	ALL RACES			WHITE			NONWHITE		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
VIRGIN ISLANDS-----	34	22	12	6	5	1	28	17	11
Under 1 year-----	5	3	2	-	-	-	5	3	2
1-23 hours-----	9	5	4	2	1	1	7	4	3
1 day-----	2	1	1	1	1	-	1	-	1
2 days-----	3	3	-	1	1	-	2	2	-
3 days-----	-	-	-	-	-	-	-	-	-
4 days-----	1	1	-	1	1	-	-	-	-
5 days-----	-	-	-	-	-	-	-	-	-
6 days-----	-	-	-	-	-	-	-	-	-
7-13 days-----	-	-	-	-	-	-	-	-	-
14-20 days-----	-	-	-	-	-	-	-	-	-
21-27 days-----	-	-	-	-	-	-	-	-	-
Under 28 days-----	20	13	7	5	4	1	15	9	6
28-59 days-----	3	-	3	-	-	-	3	-	3
2 months-----	3	3	-	1	1	-	2	2	-
3 months-----	-	-	-	-	-	-	-	-	-
4 months-----	3	2	1	-	-	-	3	2	1
5 months-----	1	1	-	-	-	-	1	1	-
6 months-----	-	-	-	-	-	-	-	-	-
7 months-----	1	1	-	-	-	-	1	1	-
8 months-----	2	2	-	-	-	-	2	2	-
9 months-----	-	-	-	-	-	-	-	-	-
10 months-----	1	-	1	-	-	-	1	-	1
11 months-----	-	-	-	-	-	-	-	-	-

Table 25. Deaths Under 1 Year and Under 28 Days, by Month and Race: Specified Areas, 1954

(By place of occurrence. Exclusive of fetal deaths)

AREA, AGE, AND RACE	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALASKA													
Under 1 year-----	247	21	26	19	23	16	18	19	18	22	24	11	30
White-----	119	11	11	11	9	9	9	11	9	8	11	5	15
Nonwhite--	128	10	15	8	14	7	9	8	9	14	13	6	15
Under 28 days-----	141	13	11	12	13	9	9	12	11	13	14	8	16
White-----	95	8	7	9	8	6	6	10	9	6	9	5	12
Nonwhite--	46	5	4	3	5	3	3	2	2	7	5	3	4
HAWAII													
Under 1 year-----	363	34	30	37	23	19	35	40	28	26	32	27	33
White-----	92	8	6	9	6	4	6	14	4	9	10	8	8
Nonwhite--	271	26	24	28	17	14	29	25	24	17	22	19	25
Under 28 days-----	275	28	22	27	16	14	28	27	21	18	24	20	30
White-----	77	7	5	5	5	4	6	11	3	8	8	7	7
Nonwhite--	198	21	17	21	11	10	22	16	18	10	16	13	23
PUERTO RICO													
Under 1 year-----	4,482	382	372	368	325	364	422	409	383	357	366	372	362
White-----	3,948	331	322	327	289	330	378	366	330	314	325	323	313
Nonwhite--	534	51	50	41	36	34	44	43	53	43	41	49	49
Under 28 days-----	2,061	161	167	169	135	138	179	186	195	184	187	182	178
White-----	1,811	138	144	152	120	125	163	168	172	165	162	151	151
Nonwhite--	250	23	23	17	15	13	15	18	23	19	25	31	27
VIRGIN ISLANDS													
Under 1 year-----	34	1	2	3	3	3	2	5	2	5	3	-	5
White-----	8	-	1	1	-	1	-	1	-	1	-	-	1
Nonwhite--	28	1	1	2	3	2	2	4	2	4	3	-	4
Under 28 days-----	20	-	1	1	2	2	1	3	1	4	3	-	2
White-----	5	-	1	1	-	1	-	-	-	1	-	-	1
Nonwhite--	15	-	-	-	2	1	1	3	1	3	3	-	1

Table 26. Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months, From 45 Selected Causes, by Race: Specified Areas, 1954

(By place of occurrence. Exclusive of fetal deaths. Numbers after causes of death are category numbers of the Sixth Revision of the International Lists, 1948)

CAUSE OF DEATH	ALASKA				HAWAII					
	Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months	
		White	Non-white	White	Non-white		White	Non-white	White	Non-white
ALL CAUSES-----	247	95	46	24	82	363	77	198	15	73
Tuberculosis, all forms-----001-019	7	-	-	-	7	-	-	-	-	-
Syphilis and its sequelae-----020-029	-	-	-	-	-	-	-	-	-	-
Dysentery, all forms-----045-048	-	-	-	-	-	-	-	-	-	-
Whooping cough-----056	1	1	-	-	-	-	-	-	-	-
All other infective and parasitic diseases---030-044,049-055,057-138	3	-	-	1	2	2	-	-	1	1
Diseases of thymus gland-----273	2	1	-	1	-	-	-	-	-	-
Meningitis, except meningococcal and tuberculous-----340	5	-	-	-	5	3	-	1	-	2
All other diseases of nervous system and sense organs-----330-334,341-398	-	-	-	-	-	1	-	-	-	1
Influenza and pneumonia, except pneumonia of newborn-----480-493	43	-	1	9	35	28	-	-	4	24
Influenza-----480-483	8	-	1	-	7	-	-	-	-	-
Pneumonia, except pneumonia of newborn-----490-493	35	-	-	9	26	28	-	-	4	24
All other diseases of respiratory system-----470-475,500-527	9	1	1	1	6	6	1	1	1	3
Hernia and intestinal obstruction-----560,561,570	2	2	-	-	-	3	1	2	-	-
Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	6	-	-	2	4	5	-	-	-	5
All other diseases of digestive system-----530-542,544-553,573-587	1	-	-	1	-	3	-	2	-	1
Congenital malformations-----750-759	13	7	3	2	1	53	11	20	6	16
Spina bifida and meningocele-----751	2	1	-	1	-	2	-	1	1	-
Congenital malformations of circulatory system-----754	6	4	1	-	1	23	7	6	2	8
All other congenital malformations-----750,752,753,755-759	5	2	2	1	-	28	4	13	3	8
Certain diseases of early infancy-----760-776	119	80	32	1	6	239	64	170	-	5
Birth injuries-----760,761	13	10	2	-	1	28	2	26	-	-
Without mention of immaturity (.0)-----	8	7	1	-	-	17	2	15	-	-
With immaturity (.5)-----	5	3	1	-	1	11	-	11	-	-
Intracranial and spinal injury at birth-----760	6	4	1	-	1	7	-	7	-	-
Without mention of immaturity (.0)-----	4	4	-	-	-	5	-	5	-	-
With immaturity (.5)-----	2	-	1	-	1	2	-	2	-	-
Other birth injury-----761	7	6	1	-	-	21	2	19	-	-
Without mention of immaturity (.0)-----	4	3	1	-	-	12	2	10	-	-
With immaturity (.5)-----	3	3	-	-	-	9	-	9	-	-
Postnatal asphyxia and atelectasis-----762	28	20	7	1	-	85	26	57	-	2
Without mention of immaturity (.0)-----	10	6	3	1	-	30	11	17	-	2
With immaturity (.5)-----	18	14	4	-	-	55	15	40	-	-
Pneumonia of newborn-----763	5	2	3	-	-	8	2	6	-	-
Without mention of immaturity (.0)-----	2	-	2	-	-	6	2	4	-	-
With immaturity (.5)-----	3	2	1	-	-	2	-	2	-	-
Diarrhea of newborn-----764	1	1	-	-	-	2	-	2	-	-
Without mention of immaturity (.0)-----	1	1	-	-	-	2	-	2	-	-
With immaturity (.5)-----	-	-	-	-	-	-	-	-	-	-
Other infections of newborn-----765-768	-	-	-	-	-	1	-	1	-	-
Without mention of immaturity (.0)-----	-	-	-	-	-	1	-	1	-	-
With immaturity (.5)-----	-	-	-	-	-	-	-	-	-	-
Neonatal disorders arising from maternal toxemia-----769	2	2	-	-	-	3	-	3	-	-
Without mention of immaturity (.0-.4)-----	1	1	-	-	-	2	-	2	-	-
With immaturity (.5-.9)-----	1	1	-	-	-	1	-	1	-	-
Hemolytic disease of newborn (erythroblastosis)-----770	3	2	1	-	-	5	2	3	-	-
Without mention of immaturity (.0-.2)-----	2	2	-	-	-	4	1	3	-	-
With immaturity (.5-.7)-----	1	-	1	-	-	1	1	-	-	-
Hemorrhagic disease of newborn-----771	-	-	-	-	-	2	-	2	-	-
Without mention of immaturity (.0)-----	-	-	-	-	-	1	-	1	-	-
With immaturity (.5)-----	-	-	-	-	-	1	-	1	-	-
Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	24	17	3	-	4	13	7	6	-	-
Without mention of immaturity (.0)-----	3	-	-	-	3	2	1	1	-	-
With immaturity (.5)-----	21	17	3	-	1	11	6	5	-	-
Immaturity with mention of any other subsidiary condition-----774	3	2	1	-	-	7	1	4	-	2
Immaturity unqualified-----776	40	24	15	-	1	85	24	60	-	1
Symptoms and ill-defined conditions-----780-795	18	-	5	-	13	-	-	-	-	-
All other diseases-----Residual	4	2	-	1	1	7	-	1	1	5
Accidents-----E800-E962	13	1	3	5	4	12	-	1	1	10
Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	3	1	-	-	2	6	-	-	1	5
Accidental mechanical suffocation in bed and cradle-----E924	3	-	-	2	1	2	-	-	-	2
All other accidental causes-----E800-E920,E923,E925-E962	7	-	3	3	1	4	-	1	-	3
Homicide-----E964,E980-E999	1	1	-	-	-	1	-	-	1	-

Table 26. Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months, From 45 Selected Causes, by Race: Specified Areas, 1954-Continued

(By place of occurrence. Exclusive of fetal deaths. Numbers after causes of death are category numbers of the Sixth Revision of the International Lists, 1948)

CAUSE OF DEATH	PUERTO RICO				VIRGIN ISLANDS					
	Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months	
		White	Non-white	White	Non-white		White	Non-white	White	Non-white
ALL CAUSES-----	4,482	1,811	250	2,137	284	34	5	15	1	13
Tuberculosis, all forms-----001-019	19	-	-	17	2	-	-	-	-	-
Syphilis and its sequelae-----020-029	4	4	-	-	-	1	-	1	-	-
Dysentery, all forms-----045-048	11	1	-	8	2	-	-	-	-	-
Whooping cough-----056	32	1	-	28	3	-	-	-	-	-
All other infective and parasitic diseases---030-044,049-055,057-138	61	20	3	31	7	-	-	-	-	-
Diseases of thymus gland-----273	3	-	-	3	-	-	-	-	-	-
Meningitis, except meningococcal and tuberculous-----340	36	2	1	26	7	1	-	-	-	1
All other diseases of nervous system and sense organs-----330-334,341-398	27	3	-	20	4	-	-	-	-	-
Influenza and pneumonia, except pneumonia of newborn-----480-493	377	4	-	324	49	2	-	-	-	2
Influenza-----480-483	19	4	-	12	3	-	-	-	-	-
Pneumonia, except pneumonia of newborn-----490-493	358	-	-	312	46	2	-	-	-	2
All other diseases of respiratory system-----470-475,500-527	80	23	2	49	6	-	-	-	-	-
Hernia and intestinal obstruction-----560,561,570	21	7	-	11	3	-	-	-	-	-
Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	1,098	-	-	959	129	5	-	-	1	4
All other diseases of digestive system-----530-542,544-553,573-587	23	7	3	10	3	-	-	-	-	-
Congenital malformations-----750-759	257	135	21	96	3	3	-	-	-	3
Spina bifida and meningocele-----751	59	29	2	26	-	-	-	-	-	-
Congenital malformations of circulatory system-----754	96	39	6	37	2	1	-	-	-	1
All other congenital malformations-----750,752,753,755-759	112	67	11	33	1	2	-	-	-	2
Certain diseases of early infancy-----760-776	1,615	1,284	175	140	16	22	5	14	-	3
Birth injuries-----760,761	128	117	11	-	-	4	1	3	-	-
Without mention of immaturity (.0)-----	99	94	5	-	-	4	1	3	-	-
With immaturity (.5)-----	29	23	6	-	-	-	-	-	-	-
Intracranial and spinal injury at birth-----760	65	60	5	-	-	-	-	-	-	-
Without mention of immaturity (.0)-----	52	48	4	-	-	-	-	-	-	-
With immaturity (.5)-----	13	12	1	-	-	-	-	-	-	-
Other birth injury-----761	63	57	6	-	-	4	1	3	-	-
Without mention of immaturity (.0)-----	47	46	1	-	-	-	1	3	-	-
With immaturity (.5)-----	16	11	5	-	-	-	-	-	-	-
Postnatal asphyxia and atelectasis-----762	216	181	24	10	1	7	1	5	-	1
Without mention of immaturity (.0)-----	132	108	15	9	-	5	1	3	-	1
With immaturity (.5)-----	84	73	9	1	1	2	-	2	-	-
Pneumonia of newborn-----763	180	160	20	-	-	-	-	-	-	-
Without mention of immaturity (.0)-----	151	134	17	-	-	-	-	-	-	-
With immaturity (.5)-----	29	26	3	-	-	-	-	-	-	-
Diarrhea of newborn-----764	165	150	15	-	-	-	-	-	-	-
Without mention of immaturity (.0)-----	142	135	14	-	-	-	-	-	-	-
With immaturity (.5)-----	16	15	1	-	-	-	-	-	-	-
Other infections of newborn-----765-768	15	13	2	-	-	-	-	-	-	-
Without mention of immaturity (.0)-----	10	9	1	-	-	-	-	-	-	-
With immaturity (.5)-----	5	4	1	-	-	-	-	-	-	-
Neonatal disorders arising from maternal toxemia-----769	6	4	2	-	-	-	-	-	-	-
Without mention of immaturity (.0-4)-----	4	4	-	-	-	-	-	-	-	-
With immaturity (.5-9)-----	2	-	2	-	-	-	-	-	-	-
Hemolytic disease of newborn (erythroblastosis)-----770	45	40	1	4	-	-	-	-	-	-
Without mention of immaturity (.0-2)-----	35	31	-	4	-	-	-	-	-	-
With immaturity (.5-7)-----	10	9	1	-	-	-	-	-	-	-
Hemorrhagic disease of newborn-----771	33	31	1	1	-	-	-	-	-	-
Without mention of immaturity (.0)-----	22	22	-	-	-	-	-	-	-	-
With immaturity (.5)-----	11	9	1	1	-	-	-	-	-	-
Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	406	256	52	86	12	1	-	1	-	-
Without mention of immaturity (.0)-----	243	126	34	72	11	-	-	-	-	-
With immaturity (.5)-----	163	130	18	14	1	1	-	1	-	-
Immaturity with mention of any other subsidiary condition-----774	51	20	1	27	3	1	-	-	-	1
Immaturity unqualified-----776	370	312	46	12	-	9	3	5	-	1
Symptoms and ill-defined conditions-----780-795	688	298	43	310	39	-	-	-	-	-
All other diseases-----Residual	106	18	1	77	10	-	-	-	-	-
Accidents-----E800-E962	30	5	1	23	1	-	-	-	-	-
Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	11	3	1	7	-	-	-	-	-	-
Accidental mechanical suffocation in bed and cradle-----E924	3	-	-	3	-	-	-	-	-	-
All other accidental causes-----E900-E920,E923,E925-E962	16	2	-	13	1	-	-	-	-	-
Homicide-----E964,E980-E999	4	1	-	3	-	-	-	-	-	-

TERRITORIES AND POSSESSIONS

Table 27. Deaths by Month, Race, and Sex: Specified Areas, 1954

(By place of occurrence. Exclusive of fetal deaths)

AREA, RACE, AND SEX	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALASKA-----	1,194	98	99	90	103	97	112	102	105	91	106	83	108
Male----	812	61	58	56	69	66	83	76	76	64	71	61	71
Female--	382	37	41	34	34	31	29	26	29	27	35	22	37
White-----	754	54	64	49	65	64	71	71	73	56	67	61	59
Male----	575	38	45	36	49	49	57	59	56	44	51	48	43
Female--	179	16	19	13	16	15	14	12	17	12	16	13	16
Nonwhite-----	440	44	35	41	38	33	41	31	32	35	39	22	49
Male----	237	23	13	20	20	17	26	17	20	20	20	13	28
Female--	203	21	22	21	18	16	15	14	12	15	19	9	21
HAWAII-----	2,995	268	226	297	247	217	255	244	265	223	263	214	276
Male----	1,947	190	163	189	149	147	164	156	161	149	179	123	177
Female--	1,048	78	63	108	98	70	91	88	104	74	84	91	99
White-----	712	64	51	71	62	45	60	61	60	58	62	57	61
Male----	454	44	36	43	38	31	36	39	39	36	42	30	40
Female--	258	20	15	28	24	14	24	22	21	22	20	27	21
Nonwhite-----	2,283	204	175	226	185	172	195	183	205	165	201	157	215
Male----	1,483	146	127	146	111	116	128	117	122	113	137	93	137
Female--	790	58	48	80	74	56	67	66	83	52	64	64	78
PUERTO RICO-----	16,783	1,522	1,342	1,393	1,372	1,397	1,450	1,462	1,401	1,304	1,365	1,357	1,398
Male----	9,090	811	689	750	743	760	789	832	747	733	722	762	752
Female--	7,693	711	653	643	629	637	661	650	654	571	643	595	646
White-----	14,074	1,273	1,099	1,143	1,153	1,173	1,238	1,249	1,189	1,075	1,171	1,139	1,172
Male----	7,637	679	562	627	627	635	681	709	627	596	632	632	630
Female--	6,437	594	537	516	526	538	557	540	562	479	539	507	542
Nonwhite-----	2,709	249	243	250	219	224	212	233	212	229	194	218	226
Male----	1,453	132	127	123	116	125	108	123	120	137	90	130	122
Female--	1,256	117	116	127	103	99	104	110	92	92	104	88	104
VIRGIN ISLANDS-----	301	32	27	18	25	27	28	28	23	34	16	24	19
Male----	149	17	9	8	10	13	13	14	14	17	9	14	11
Female--	152	15	18	10	15	14	15	14	9	17	7	10	8
White-----	25	2	4	1	1	5	2	2	-	4	2	1	1
Male----	12	1	-	1	1	2	1	1	-	2	1	1	1
Female--	13	1	4	-	-	3	1	1	-	2	1	-	-
Nonwhite-----	276	30	23	17	24	22	26	26	23	30	14	23	18
Male----	137	16	9	7	9	11	12	13	14	15	8	13	10
Female--	139	14	14	10	15	11	14	13	9	15	6	10	8

Table 28. Deaths From 64 Selected Causes,

(By place of occurrence.)

Sixth Revision No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total	Under 1	1 2	3 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 & over & not stated
	ALASKA—Con.																								
410-443	Diseases of heart—White—M—F—Nonwhite—M—F—	226 166 27 24 9	-	-	-	-	-	-	1	1	1	12	10	26	20	26	24	37	23	22	19	2	1	1	-
410-416	Chronic rheumatic heart disease—White—M—F—Nonwhite—M—F—	10 6 3 1	-	-	-	-	-	-	-	-	-	2	1	3	1	1	-	-	1	1	-	-	-	-	-
420	Arteriosclerotic heart dis., etc.—White—M—F—Nonwhite—M—F—	153 121 14 12 6	-	-	-	-	-	-	1	-	1	6	9	14	16	23	14	23	13	15	13	1	1	1	-
421, 422	Nonrheumatic chronic endocarditis, etc.—White—M—F—Nonwhite—M—F—	12 6 4 2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	3	2	2	2	1	-	-	-
430-434	Other diseases of heart—White—M—F—Nonwhite—M—F—	32 16 4 9 3	-	-	-	-	-	-	-	-	-	2	8	1	1	4	7	5	2	2	2	-	-	-	-
440-443	Hypertension with heart dis.—White—M—F—Nonwhite—M—F—	19 17 2	-	-	-	-	-	-	1	1	1	1	1	1	1	5	4	2	2	2	2	-	-	-	-
444-447	Hypertension without mention of heart—White—M—F—Nonwhite—M—F—	2 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
450	General arteriosclerosis—White—M—F—Nonwhite—M—F—	5 4 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-
451-468	Other diseases of circulatory sys.—White—M—F—Nonwhite—M—F—	4 1 1 2	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-
592-594	Chronic nephritis, etc.—White—M—F—Nonwhite—M—F—	3 1 1 1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	1	1	-	-	-	-	-
480-493	Influenza and pneumonia, etc.—White—M—F—Nonwhite—M—F—	76 14 6 21 35	43 6 3	9 1 1	2 1 1	1 1 1	2 1 1	1 1 1	2 1 1	2 1 1	2 1 1	3 1 1	1 1 1	1 1 1	1 1 1	1 1 1	2 1 1	2 1 1	1 1 1	5 1 1	1 1 1	1 1 1	-	-	-
480-483	Influenza—White—M—F—Nonwhite—M—F—	13 3 10	8 3 5	1 1 1	1 1 1	1 1 1	2 1 1	1 1 1	2 1 1	2 1 1	2 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	-	-	-
490-493	Pneumonia, etc.—White—M—F—Nonwhite—M—F—	63 14 6 16	35 6 3 13	8 1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	2 1 1	2 1 1	2 1 1	3 1 1	1 1 1	1 1 1	1 1 1	1 1 1	2 1 1	2 1 1	1 1 1	5 1 1	1 1 1	1 1 1	-	-	-
500-502	Bronchitis—White—M—F—Nonwhite—M—F—	4 3 1	1 1 1	1 1 1	-	-	-	-	-	-	-	-	1 1 1	-	-	-	-	-	1 1 1	-	-	-	-	-	-
540-541	Ulcer of stomach and duodenum—White—M—F—Nonwhite—M—F—	5 2 2 1	-	-	-	-	-	-	-	-	-	-	3 2 1	1 1 1	-	-	-	1 1 1	-	-	-	-	-	-	-
550-553	Appendicitis—White—M—F—Nonwhite—M—F—	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
560-570	Hernia, intestinal obstruction—White—M—F—Nonwhite—M—F—	8 4 2 1	2 1 1 1	-	-	-	-	-	-	-	-	-	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	-

*For complete category title, see table 52A for the United States in Volume II.

by Age, Race, and Sex: Specified Areas, 1954—Continued

Exclusive of fetal deaths)

Table with columns for Sixth Revision No., AREA, CAUSE OF DEATH, RACE, AND SEX, Total, and age groups (Under 1 to 95 to 99) plus a final column for 100 & over & not stated. The table lists various medical conditions and causes of death across different racial and sex categories.

*For complete category title, see table 52A for the United States in Volume II.

TERRITORIES AND POSSESSIONS

by Age, Race, and Sex: Specified Areas, 1954—Continued

Exclusive of fetal deaths)

Sixth Revision No.	AREA, CAUSE OF DEATH, RACE, AND SEX	Total	Under	1	2	3	4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 to 84	85 to 89	90 to 94	95 to 99	100 & over & not stated
			1																								
HAWAII—Con.																											
543,	Gastritis, etc.*	11	5	1											1			1			2	1					
571,	White—M	1																1									
572,	Nonwhite—M	6	1	1											1						2	1					
Cirrhosis of liver																											
581	White—M	40								1				3	2	8	7	6	4	3	3	1	1		1		
	Nonwhite—M	12												1	1	4	3	2	1	1	1	1					
Acute nephritis, etc.*																											
590,	White—M	5						1			2					1				1							
591,	Nonwhite—M	3																									
Hyperplasia of prostate																											
610	White—M	3																			2						
Complications of pregnancy, etc.*																											
640-689	White—F	8								2			2	1	2												
Abortions																											
650-652	White—F	8								2			2	1	2												
All other complications																											
640-689	White—F	7								2			2	1	2												
Congenital malformations																											
750-759	White—M	76	53	8	2		2	2			3	2	1	1		1				1							
Certain diseases of early infancy																											
760-776	White—M	239	239																								
Birth injuries, etc.*																											
760-762	White—M	113	113																								
Infections of newborn																											
763-768	White—M	11	11																								
Other diseases of infancy, and immaturity unspecified																											
769-776	White—M	115	115																								
Senility, etc.*																											
780-795	White—M	12		1											1	1		1	1		1	1	1	2	2	2	
All other diseases																											
Re-sidual	White—M	160	11	1	2	3	2	3	2	3	4	8	4	4	5	5	19	9	11	13	17	18	10	6	4		
Accidents																											
E800-E962	White—M	175	12	3	7	5	2	10	8	15	24	13	12	13	10	8	9	6	5	2	2	2	1	1	1	1	
Motor-vehicle accidents																											
E810-E835	White—M	57			1		2	2	9	11	6	5	3	5	1	2	1	4	2	2	1	1		1			
All other accidents																											
E800-E840-E962	White—M	118	12	3	7	4	2	6	6	13	13	7	7	10	8	5	5	1	1	1	6	1	1	1	1	1	
Suicide																											
E963-E970-E979	White—M	53								2	3	4	2	2	12	5	3	3	1	6	4	4	1	1	1	1	
Homicide																											
E964-E980-E985	White—M	20	1		2					1	2	2	2	1	2	2	1										
Operations of war																											
E965-E990-E999	White—M																										

*For complete category title, see table S2A for the United States in Volume II.

by Age, Race, and Sex: Specified Areas, 1954—Continued

Exclusive of fetal deaths)

Table with columns for Sixth Revision No., AREA, CAUSE OF DEATH, RACE, AND SEX, Total, and age groups (Under 1 to 100 & over & not stated). Rows include categories like Malignant neoplasms, Of buccal cavity and pharynx, Of digestive organs and peritoneum, Of respiratory system, Of breast, Of genital organs, Of urinary organs, Of other sites, Leukemia and leukemia, Lymphomas, etc., Benign and unspecified neoplasms, Diabetes mellitus, Anemias, Nonmeningococcal meningitis, Major cardiovascular-renal diseases, Diseases of cardiovascular system, and Vascular lesions, etc.

*For complete category title, see table 52A for the United States in Volume II.

Table 28. Deaths From 64 Selected Causes, (By place of occurrence.)

Table with columns for 64 causes of death and 26 age groups (1-99+). Rows include categories like 'Diseases of heart', 'Chronic rheumatic heart disease', 'Arteriosclerotic heart dis.', etc., with sub-rows for 'White' and 'Nonwhite' populations and gender markers 'M' and 'F'. Total deaths are listed for each category.

*For complete category title, see table 52A for the United States in Volume II.

MARRIAGES AND DIVORCES

MARRIAGES AND DIVORCES

Table 1. Marriages by Month: 34 Reporting States, 1954

(By place of occurrence)

AREA	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
TOTAL-----	¹ 961,921	65,649	67,125	56,676	70,067	84,616	112,029	88,453	87,574	88,592	84,814	75,896	80,349
Alabama-----	19,554	1,356	1,358	1,326	1,426	1,602	2,186	1,729	1,727	1,620	1,587	1,413	2,224
California-----	¹ 77,947	5,305	5,991	4,703	5,661	5,861	9,240	7,222	7,577	6,954	6,268	6,207	6,951
Connecticut-----	17,814	989	1,211	711	1,074	2,015	2,217	1,810	1,452	1,986	1,889	1,511	949
Delaware-----	2,305	154	191	110	176	208	299	160	210	228	209	200	141
Florida-----	28,296	2,065	2,246	2,218	2,427	2,305	3,237	2,350	2,288	2,146	2,131	2,011	2,872
Georgia-----	51,698	3,773	3,494	3,629	3,942	3,995	5,164	4,968	4,523	4,252	4,435	3,979	5,578
Idaho-----	³ 8,915	770	489	548	641	682	954	825	915	820	785	718	705
Iowa-----	25,228	1,431	1,575	1,223	1,551	1,816	3,315	1,945	2,302	2,237	1,970	1,968	1,895
Kansas-----	17,222	1,092	1,206	951	1,214	1,572	2,155	1,492	1,811	1,397	1,445	1,393	1,514
Louisiana ² -----	18,785	1,581	1,556	1,290	1,484	1,569	2,089	1,697	1,538	1,357	1,393	1,376	1,855
Maine-----	7,986	445	524	385	521	685	975	865	744	847	763	667	565
Maryland-----	41,597	2,855	3,025	2,891	3,329	3,426	4,395	4,197	3,792	3,591	3,456	3,175	3,469
Michigan-----	51,243	3,435	3,567	2,436	3,164	4,929	6,594	4,870	4,974	5,070	5,043	3,911	3,262
Mississippi-----	61,381	4,959	4,295	4,803	4,703	5,272	5,139	5,592	5,105	4,862	5,194	4,871	6,609
Missouri ³ -----	33,520	2,291	2,334	2,016	2,552	3,144	3,844	2,862	3,025	2,822	2,903	2,770	2,849
Montana-----	6,575	357	415	377	417	527	820	616	650	653	609	555	579
Nebraska-----	11,307	739	751	562	810	1,037	1,684	825	1,176	1,016	903	909	695
New Hampshire-----	6,934	420	484	371	455	639	797	792	599	678	681	579	460
New Jersey-----	39,744	2,744	2,998	1,829	2,672	3,955	4,621	3,242	3,025	4,504	4,183	3,196	2,377
New York-----	123,080	8,419	8,185	6,631	9,595	11,927	14,578	10,485	11,588	12,576	11,167	9,649	8,230
North Dakota-----	4,437	199	212	161	242	273	785	562	441	460	533	430	339
Ohio-----	59,921	3,972	4,096	2,970	3,771	5,546	7,299	5,865	5,544	5,618	5,412	4,734	4,074
Oklahoma ⁴ -----	24,503	1,619	1,633	1,762	1,741	2,055	2,711	2,212	2,374	2,001	1,929	1,920	2,546
Oregon-----	9,567	524	561	561	589	698	1,362	909	1,040	927	757	761	879
Pennsylvania-----	72,934	4,569	5,250	3,311	4,991	7,359	9,632	6,905	6,188	7,255	6,732	5,991	4,578
Rhode Island-----	6,110	377	411	186	409	755	769	542	479	720	655	549	259
South Carolina-----	45,374	3,455	3,147	3,070	3,537	3,518	4,175	4,407	4,053	3,791	4,045	3,445	4,751
South Dakota-----	5,102	347	368	320	360	473	894	483	675	568	536	515	345
Tennessee-----	22,513	1,458	1,438	1,377	1,665	1,850	2,472	2,161	1,974	1,995	1,662	1,695	2,558
Utah-----	⁶ 6,300	338	352	403	417	478	966	511	606	738	474	485	510
Vermont-----	3,178	173	182	116	220	304	397	378	280	329	324	248	227
Virginia-----	36,150	2,395	2,493	2,358	2,835	2,742	3,879	3,531	3,307	3,087	3,194	2,827	3,501
West Virginia ³ -----	13,608	916	904	900	1,065	1,151	1,481	1,311	1,272	1,155	1,064	1,022	1,367
Wyoming-----	3,113	197	205	168	212	249	406	272	326	324	263	236	255

¹Includes month not stated.
²Excludes 3,797 marriages in New Orleans.
³Incomplete.
⁴Estimated.

GENERAL TABLES

Table 2. Marriages by Age of Bride, by Age of Groom:
Total of 28 Reporting States, 1954
(By place of occurrence)

AGE OF GROOM	Total	AGE OF BRIDE															
		Under 15 years	15 years	16 years	17 years	18 years	19 years	20 years	21 years	22 years	23 years	24 years	25 years	26 years	27 years	28 years	
TOTAL-----	654,653	1,644	6,079	23,850	34,689	99,043	70,343	54,563	54,423	39,040	29,638	22,761	17,861	14,868	12,613	11,433	
Under 15 years-----	10	1	2	1	1	2	1	-	-	-	-	1	-	-	-	-	
15 years-----	77	15	22	24	10	9	-	1	-	-	-	1	-	-	-	-	
16 years-----	842	68	156	281	174	105	31	11	3	1	-	-	-	1	-	1	
17 years-----	5,057	218	660	1,392	1,274	999	293	123	56	25	5	4	5	5	1	-	
18 years-----	25,553	301	1,207	4,734	5,118	9,454	2,836	1,022	457	176	95	54	25	21	10	13	
19 years-----	39,464	278	1,042	4,549	6,511	13,618	7,873	5,069	1,159	509	269	132	78	53	32	20	
20 years-----	40,613	170	711	3,046	5,228	11,957	8,992	5,761	2,517	1,011	492	235	156	85	51	43	
21 years-----	71,845	203	851	3,568	5,228	11,957	8,992	5,761	2,517	1,011	492	235	156	85	51	43	
22 years-----	56,376	105	445	1,953	3,552	11,424	10,003	8,198	3,759	5,645	2,667	1,400	785	562	337	228	
23 years-----	51,796	88	295	1,452	2,604	8,451	7,954	7,285	7,875	5,905	4,096	2,151	1,267	746	497	317	
24 years-----	45,423	53	223	1,021	1,848	6,051	5,939	5,759	6,430	5,321	4,222	3,073	1,744	1,145	710	537	
25 years-----	36,192	33	135	623	1,221	3,914	4,039	4,195	4,861	4,104	3,515	2,815	2,172	1,299	897	641	
26 years-----	28,752	22	87	422	702	2,548	2,736	2,903	3,574	3,135	2,765	2,333	1,896	1,611	1,084	773	
27 years-----	23,102	16	50	268	532	1,670	1,903	2,007	2,327	2,198	1,927	1,588	1,433	1,302	892	622	
28 years-----	18,814	23	44	208	324	1,148	1,254	1,352	1,811	1,695	1,635	1,483	1,323	1,214	1,105	1,026	
29 years-----	16,094	8	47	128	213	820	869	1,038	1,337	1,323	1,276	1,225	1,156	1,036	999	962	
30 years-----	13,488	9	35	90	139	528	640	733	959	917	1,000	940	831	861	830	823	
31 years-----	10,941	3	15	50	102	358	418	443	718	708	722	746	751	668	662	672	
32 years-----	10,158	2	11	51	95	318	279	356	538	612	591	612	591	632	620	599	
33 years-----	8,963	5	7	27	51	191	218	260	423	449	486	480	522	516	552	504	
34 years-----	8,539	4	11	32	49	179	182	229	357	345	394	471	400	460	412	469	
35-39 years-----	32,748	9	22	80	126	466	465	527	861	947	1,061	1,130	1,252	1,326	1,431	1,559	
40-44 years-----	24,609	3	12	26	50	159	137	181	320	322	356	397	478	552	653	714	
45-49 years-----	18,357	4	4	13	17	62	65	73	116	104	128	166	175	221	246	315	
50-54 years-----	13,889	2	2	8	7	38	30	24	55	36	65	57	61	85	114	117	
55-59 years-----	10,432	-	1	3	6	15	16	10	17	28	27	16	36	29	53	41	
60-64 years-----	8,022	-	-	4	3	5	7	8	11	7	10	19	9	12	16	22	
65-69 years-----	6,928	-	1	1	2	3	2	2	9	7	3	8	4	5	9	6	
70-74 years-----	3,550	-	-	1	-	-	1	2	1	2	1	2	1	2	2	2	
75 years and over-----	2,168	-	-	-	-	2	3	2	-	1	1	1	2	1	2	2	
Not stated-----	1,831	1	1	4	11	23	14	9	12	6	3	5	4	2	-	4	

AGE OF GROOM	AGE OF BRIDE—Continued															
	29 years	30 years	31 years	32 years	33 years	34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75 years and over	Not stated
TOTAL-----	10,074	9,395	7,555	7,615	7,014	6,727	27,571	21,118	15,447	10,440	6,881	4,799	3,131	1,225	468	2,105
Under 15 years-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
15 years-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 years-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
17 years-----	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	2
18 years-----	8	4	1	-	-	2	5	-	-	1	-	-	-	-	-	11
19 years-----	21	12	5	2	4	-	8	2	-	-	-	-	-	-	-	19
20 years-----	29	18	11	5	5	5	15	2	1	-	-	-	-	-	1	20
21 years-----	99	54	56	34	31	22	46	13	3	1	1	1	-	-	1	33
22 years-----	148	97	51	53	41	33	64	18	4	3	-	-	-	-	-	21
23 years-----	232	165	95	78	58	49	100	19	5	3	3	-	1	-	-	15
24 years-----	355	249	148	134	114	96	180	42	12	2	1	-	-	-	-	14
25 years-----	438	366	217	173	117	100	237	49	10	5	1	-	-	-	-	16
26 years-----	538	409	279	232	161	139	309	60	17	2	1	-	-	-	-	15
27 years-----	651	509	349	245	206	174	371	85	28	1	2	-	-	-	-	10
28 years-----	713	606	374	369	255	225	491	96	29	2	-	-	-	-	-	11
29 years-----	867	675	419	362	299	233	614	146	25	4	2	1	-	-	-	10
30 years-----	746	765	481	432	344	290	722	201	44	15	3	-	1	-	-	9
31 years-----	642	595	588	415	326	296	765	210	48	10	1	1	-	-	-	7
32 years-----	599	582	478	554	398	337	967	251	62	10	4	3	-	-	-	6
33 years-----	539	517	413	469	504	362	1,048	305	86	12	5	3	1	-	-	8
34 years-----	527	487	466	446	483	464	1,160	397	77	17	5	-	1	1	-	5
35-39 years-----	1,568	1,648	1,595	1,709	1,732	1,699	7,329	3,038	916	164	39	5	5	2	2	35
40-44 years-----	829	908	891	1,035	1,075	1,153	6,050	5,482	2,080	543	126	33	19	5	2	28
45-49 years-----	313	431	373	509	495	597	3,827	4,615	3,815	1,231	303	75	29	6	2	27
50-54 years-----	142	190	165	214	217	276	1,869	3,112	3,430	2,483	782	215	55	18	2	18
55-59 years-----	32	52	55	86	79	114	795	1,646	2,442	2,407	1,713	507	154	24	6	22
60-64 years-----	23	20	17	33	45	36	329	748	1,270	1,795	1,680	1,349	435	85	16	10
65-69 years-----	8	18	12	19	14	15	184	407	717	1,192	1,395	1,490	1,108	225	55	17
70-74 years-----	4	13	8	4	6	9	58	130	235	396	559	741	815	425	120	10
75 years and over-----	1	3	6	2	4	1	21	48	85	151	251	374	506	433	260	7
Not stated-----	1	2	2	1	-	-	7	5	6	2	4	1	1	1	1	1,698

NOTE.—States included: Alabama, Connecticut, Delaware, Florida, Georgia, Idaho, Iowa, Kansas, Louisiana (exclusive of 3,797 marriages in New Orleans), Maine, Maryland, Michigan, Mississippi, Missouri, Montana, Nebraska, New Hampshire, New York (exclusive of 69,900 marriages for which licenses had been issued in New York City), North Dakota, Ohio, Oregon, South Carolina, South Dakota, Tennessee, Utah, Vermont, West Virginia, and Wyoming.

MARRIAGES AND DIVORCES

Table 3. First Marriages by Age of Bride, by Age of Groom:
Total of 21 Reporting States, 1954

(By place of occurrence)

AGE OF GROOM	Total	AGE OF BRIDE															
		Under 15 years	15 years	16 years	17 years	18 years	19 years	20 years	21 years	22 years	23 years	24 years	25 years	26 years	27 years	28 years	
TOTAL-----	258,940	925	3,795	14,895	21,789	48,652	38,017	29,459	28,276	19,402	13,750	9,616	6,713	4,767	3,601	2,831	
Under 15 years-----	5	1	2	1	-	1	-	-	-	-	-	-	-	-	-	-	
15 years-----	50	8	16	10	6	6	-	-	2	1	-	1	-	-	-		
16 years-----	498	40	105	159	111	56	12	5	6	3	-	-	-	-	1		
17 years-----	3,253	135	443	933	846	590	179	71	34	13	4	2	1	-	1		
18 years-----	15,883	195	775	3,093	3,420	5,512	1,803	624	265	85	49	25	11	6	5		
19 years-----	25,035	174	698	3,077	4,346	8,357	5,166	1,938	697	301	148	56	20	19	10		
20 years-----	25,673	94	454	2,054	3,518	7,321	5,834	3,678	1,572	574	282	147	68	39	17		
21 years-----	34,122	88	484	1,994	3,024	9,280	6,408	4,836	1,756	737	335	175	102	67	34		
22 years-----	30,283	60	265	1,173	2,062	5,521	5,394	4,742	1,548	3,237	1,417	664	313	205	98		
23 years-----	27,446	48	177	845	1,641	4,156	4,325	4,011	1,400	3,306	2,182	1,102	557	281	163		
24 years-----	22,981	22	135	590	1,095	2,852	3,180	3,144	3,475	2,865	2,227	1,527	779	434	244		
25 years-----	17,322	19	82	345	680	1,753	2,059	2,219	2,523	2,101	1,783	1,416	980	481	313		
26 years-----	12,848	13	42	209	351	1,134	1,507	1,783	1,548	1,390	1,089	839	618	356	239		
27 years-----	9,488	10	25	146	265	703	805	884	1,208	1,080	990	840	671	540	446		
28 years-----	6,801	6	19	84	133	449	501	574	723	722	574	502	420	352	315		
29 years-----	5,416	3	24	57	101	288	342	420	561	527	498	459	461	342	294		
30 years-----	4,092	-	12	29	48	166	236	277	339	363	370	365	322	281	237		
31 years-----	3,005	3	10	18	37	117	139	165	250	234	249	258	233	203	194		
32 years-----	2,443	-	6	14	33	87	73	110	182	185	187	181	164	194	155		
33 years-----	1,966	3	3	11	12	62	59	65	133	122	133	145	148	139	149		
34 years-----	1,687	2	6	10	12	47	51	54	99	93	104	120	114	94	106		
35-39 years-----	4,827	1	6	28	32	108	95	120	206	212	229	261	246	261	289		
40-44 years-----	2,258	-	4	6	7	37	27	30	60	53	55	59	57	76	86		
45-49 years-----	1,074	-	1	4	2	7	10	5	16	10	15	15	21	36	34		
50-54 years-----	555	-	1	1	1	5	3	1	6	5	7	4	10	8	5		
55-59 years-----	297	-	-	-	-	2	-	1	-	-	3	2	8	4	2		
60-64 years-----	157	-	-	1	-	-	1	-	1	-	-	1	-	1	-		
65-69 years-----	105	-	-	-	-	-	-	-	2	-	-	1	-	-	-		
70-74 years-----	43	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
75 years and over-----	19	-	-	-	-	1	-	-	-	-	-	-	-	-	-		
Not stated-----	298	-	1	3	6	14	8	6	6	3	1	-	2	-	1		

AGE OF BRIDE--Continued

	29 years	30 years	31 years	32 years	33 years	34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75 years and over	Not stated
TOTAL-----	2,208	1,868	1,289	1,132	1,018	873	2,579	1,133	542	244	126	56	38	8	5	353
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15 years-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 years-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17 years-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
18 years-----	1	2	-	-	-	-	2	-	-	-	-	-	-	-	-	6
19 years-----	5	3	-	1	1	-	3	-	-	-	-	-	-	-	-	11
20 years-----	7	6	1	-	1	-	1	-	-	-	-	-	-	-	-	12
21 years-----	21	7	14	2	4	4	4	2	1	-	-	-	-	-	-	13
22 years-----	40	21	12	14	7	4	8	2	-	-	-	-	-	-	-	10
23 years-----	55	38	15	12	10	11	8	-	1	-	-	-	-	-	-	8
24 years-----	79	56	33	29	24	20	20	3	2	-	-	-	-	-	-	7
25 years-----	116	87	44	32	26	20	36	7	-	1	-	-	-	-	-	8
26 years-----	147	105	64	42	29	21	43	5	1	-	-	-	-	-	-	4
27 years-----	192	130	98	49	46	24	52	8	1	-	-	-	-	-	-	4
28 years-----	191	149	84	75	52	42	55	8	1	-	-	-	-	-	-	2
29 years-----	228	175	87	56	50	35	77	13	1	-	-	-	-	-	-	7
30 years-----	193	189	99	87	64	46	92	21	2	2	-	-	-	-	-	1
31 years-----	159	151	115	77	64	45	101	19	4	-	-	-	-	-	-	1
32 years-----	150	123	88	108	73	58	123	19	6	-	-	-	-	-	-	1
33 years-----	102	93	85	73	83	63	143	26	1	-	-	-	-	-	-	1
34 years-----	98	100	78	69	80	71	135	29	3	2	-	-	-	-	-	-
35-39 years-----	277	289	243	244	224	225	765	202	36	5	2	-	1	-	-	3
40-44 years-----	98	97	85	108	120	120	546	321	101	15	4	1	-	-	-	3
45-49 years-----	32	30	28	42	42	39	245	225	149	30	14	5	-	-	-	2
50-54 years-----	9	11	10	7	10	19	75	126	126	74	19	3	-	1	-	2
55-59 years-----	2	4	1	3	8	3	28	66	59	55	36	5	1	1	-	1
60-64 years-----	2	-	2	2	-	2	9	23	27	31	27	17	6	1	-	2
65-69 years-----	2	-	1	-	2	1	3	5	16	21	15	15	17	1	3	-
70-74 years-----	-	1	-	-	-	-	3	3	1	6	7	8	10	2	1	1
75 years and over-----	-	-	1	-	-	-	2	-	4	1	2	2	3	2	1	-
Not stated-----	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	244

NOTE.--States included: Alabama, Connecticut, Delaware, Florida, Georgia, Idaho, Iowa, Kansas, Louisiana (exclusive of New Orleans), Maine, Michigan, Missouri, Montana, New Hampshire, Ohio, Oregon, South Dakota, Tennessee, Utah, Vermont, and Wyoming.

Table 4. All Marriages, First Marriages, and Remarriages, by Age and Race of Bride and of Groom: Total of 19 Reporting States, 1954

(By place of occurrence)

AGE	RACE OF BRIDE						RACE OF GROOM					
	Total	White	Nonwhite			Not stated	Total	White	Nonwhite			Not stated
			Total	Negro	Other				Total	Negro	Other	
ALL MARRIAGES¹												
TOTAL-----	312,234	273,920	36,662	35,621	841	1,652	312,234	274,430	36,747	35,937	810	1,057
Under 15 years-----	680	466	209	206	3	5	4	3	1	1	-	-
15 years-----	2,841	2,270	559	548	11	12	49	38	11	11	-	-
16 years-----	12,327	10,628	1,671	1,635	36	28	477	410	65	63	2	2
17 years-----	18,703	16,529	2,101	2,053	48	73	2,568	2,170	391	383	6	7
18 years-----	41,595	37,578	3,677	3,776	101	140	12,659	11,317	1,328	1,291	37	14
19 years-----	34,802	31,500	3,173	3,090	83	129	20,095	18,215	1,855	1,826	29	25
20 years-----	27,671	25,127	2,665	2,598	65	81	20,998	18,956	2,018	1,980	36	24
21 years-----	24,940	22,282	2,602	2,543	59	76	28,899	25,455	3,412	3,337	75	32
22 years-----	19,182	17,161	1,972	1,928	46	49	26,760	24,049	2,681	2,610	71	30
23 years-----	14,640	13,001	1,596	1,544	54	41	25,390	22,922	2,438	2,379	59	30
24 years-----	11,319	9,961	1,323	1,274	49	35	22,569	20,302	2,245	2,194	51	22
25 years-----	8,867	7,736	1,102	1,074	28	29	17,905	16,201	1,685	1,628	57	19
26 years-----	7,422	6,434	972	940	32	16	14,297	12,816	1,469	1,416	53	12
27 years-----	6,421	5,466	936	908	28	19	11,625	10,266	1,356	1,326	32	11
28 years-----	5,842	4,709	922	895	27	11	9,374	8,167	1,191	1,157	34	16
29 years-----	5,089	4,271	811	784	27	7	8,003	6,981	1,008	984	24	4
30 years-----	4,740	3,967	783	749	14	10	6,730	5,841	881	863	18	8
31 years-----	3,921	3,505	609	600	9	7	5,556	4,764	788	771	17	4
32 years-----	3,658	3,219	631	622	9	8	5,099	4,359	736	714	22	4
33 years-----	3,578	3,084	508	503	5	6	4,824	3,914	707	692	15	3
34 years-----	3,480	2,865	608	596	12	7	4,266	3,594	670	656	14	2
35 years-----	3,167	2,646	515	505	10	6	3,711	3,129	579	567	12	3
36 years-----	2,961	2,498	470	461	9	3	3,543	3,017	525	514	11	3
37 years-----	2,816	2,309	498	495	2	9	3,218	2,714	502	491	11	2
38 years-----	2,778	2,290	480	471	9	8	3,230	2,666	531	528	3	3
39 years-----	2,671	2,251	409	404	5	11	3,027	2,527	497	483	14	3
40 years-----	2,596	2,169	422	413	9	5	2,913	2,416	495	485	10	3
41 years-----	2,166	1,782	318	317	1	5	2,374	2,064	318	311	7	2
42 years-----	2,207	1,877	324	322	2	6	2,586	2,154	450	441	9	2
43 years-----	2,158	1,796	353	345	7	9	2,382	2,007	373	367	6	2
44 years-----	1,682	1,596	278	272	6	8	2,203	1,781	420	417	3	2
45-49 years-----	8,136	6,996	1,133	1,119	14	17	9,475	7,915	1,546	1,525	21	14
50-54 years-----	5,646	4,853	765	761	4	16	7,268	6,032	1,235	1,223	12	1
55-59 years-----	3,768	3,343	415	412	3	10	5,597	4,804	792	779	10	11
60-64 years-----	2,711	2,490	210	206	4	11	4,319	3,767	543	531	12	9
65-69 years-----	1,759	1,586	170	164	6	3	3,623	3,106	514	506	8	3
70-74 years-----	745	699	44	44	-	2	1,937	1,716	221	217	4	-
75 years and over-----	304	285	16	14	2	3	1,215	1,071	141	141	-	5
Not stated-----	1,906	945	232	230	2	729	1,694	855	137	136	1	722
FIRST MARRIAGES												
TOTAL-----	218,964	194,002	24,371	23,716	653	591	223,176	198,857	24,121	23,479	642	200
Under 15 years-----	554	392	158	155	3	4	1	1	-	-	-	-
15 years-----	2,483	1,993	481	472	9	9	40	30	10	10	-	-
16 years-----	11,324	9,876	1,425	1,391	34	23	418	368	49	46	1	1
17 years-----	17,251	15,411	1,779	1,722	47	61	2,347	2,010	331	323	8	6
18 years-----	38,536	35,039	3,382	3,283	99	115	11,686	10,737	1,139	1,105	34	10
19 years-----	31,789	28,933	2,730	2,651	79	96	18,795	17,210	1,564	1,536	28	19
20 years-----	24,776	22,455	2,261	2,199	62	60	19,551	17,842	1,690	1,655	35	19
21 years-----	21,530	19,285	2,189	2,135	54	56	26,533	23,561	2,945	2,871	74	27
22 years-----	15,905	14,292	1,581	1,541	40	32	24,306	22,006	2,260	2,212	68	22
23 years-----	11,538	10,262	1,244	1,194	50	32	22,773	20,632	2,118	2,062	56	23
24 years-----	8,278	7,247	1,008	969	39	23	19,699	17,785	1,900	1,851	49	14
25 years-----	5,965	5,162	761	741	20	22	15,112	13,730	1,368	1,318	50	14
26 years-----	4,419	3,782	629	608	21	7	11,538	10,362	1,171	1,123	48	5
27 years-----	3,536	2,944	584	564	20	8	8,822	7,788	1,026	998	28	6
28 years-----	2,915	2,332	578	563	15	5	6,543	5,678	856	830	26	9
29 years-----	2,317	1,878	439	424	15	-	5,320	4,603	715	699	16	2
30 years-----	2,042	1,630	409	398	11	3	4,179	3,611	565	551	14	3
31 years-----	1,518	1,236	278	274	4	4	3,208	2,735	469	456	13	4
32 years-----	1,339	1,039	299	294	5	2	2,743	2,313	429	414	15	1
33 years-----	1,164	979	203	201	2	1	2,304	1,911	392	381	11	1
34 years-----	1,101	853	247	243	4	1	2,024	1,654	369	359	10	1
35 years-----	937	746	188	183	5	3	1,644	1,356	286	279	9	-
36 years-----	824	652	187	187	4	1	1,412	1,178	233	226	7	1
37 years-----	746	558	188	187	1	-	1,252	1,033	218	210	8	1
38 years-----	649	497	148	146	2	4	1,115	896	229	227	2	-
39 years-----	588	463	122	120	2	3	994	808	184	177	7	2

¹Includes 13,678 marriages of brides and 13,562 marriages of grooms for which previous marital status was not stated.

MARRIAGES AND DIVORCES

Table 4. All Marriages, First Marriages, and Remarriages, by Age and Race of Bride and of Groom: Total of 19 Reporting States, 1954—Continued

(By place of occurrence)

AGE	RACE OF BRIDE						RACE OF GROOM					
	Total	White	Nonwhite			Not stated	Total	White	Nonwhite			Not stated
			Total	Negro	Other				Total	Negro	Other	
FIRST MARRIAGES—Continued												
40 years-----	558	433	124	123	1	1	900	713	186	182	4	1
41 years-----	391	314	75	75	-	2	707	608	99	97	2	-
42 years-----	428	348	80	80	-	-	714	576	137	136	1	1
43 years-----	368	294	72	71	1	2	596	473	122	119	3	1
44 years-----	320	258	62	62	-	-	544	424	119	119	-	1
45-49 years-----	1,203	1,005	196	193	3	2	2,017	1,627	398	393	5	2
50-54 years-----	594	508	84	84	-	2	1,240	988	252	247	5	-
55-59 years-----	338	295	42	42	-	1	715	621	93	95	-	1
60-64 years-----	177	162	13	13	-	2	437	382	55	53	2	-
65-69 years-----	106	92	14	14	-	-	245	213	32	32	-	-
70-74 years-----	44	44	-	-	-	-	77	64	13	10	3	-
75 years and over-----	14	14	-	-	-	-	27	22	5	5	-	-
Not stated-----	410	299	107	106	1	4	400	318	82	82	-	-
REMARRIAGES												
TOTAL-----	79,592	70,457	8,930	8,750	180	205	75,494	66,010	9,407	9,252	155	77
Under 15 years-----	4	4	-	-	-	-	-	-	-	-	-	-
15 years-----	17	16	1	-	1	-	-	-	-	-	-	-
16 years-----	84	81	3	3	-	-	-	-	-	-	-	-
17 years-----	251	241	9	9	-	1	8	7	1	1	-	-
18 years-----	872	846	24	23	1	2	41	37	3	2	1	1
19 years-----	1,540	1,276	58	54	4	6	118	112	6	6	-	-
20 years-----	1,743	1,645	98	95	3	-	231	218	13	11	2	-
21 years-----	2,226	2,081	137	132	5	8	676	639	37	36	1	-
22 years-----	2,463	2,287	168	163	5	8	1,077	1,003	72	70	2	2
23 years-----	2,594	2,368	220	217	3	6	1,480	1,390	89	87	2	1
24 years-----	2,679	2,459	213	203	10	7	1,901	1,766	132	130	2	3
25 years-----	2,643	2,362	275	267	8	6	2,061	1,900	160	155	5	1
26 years-----	2,805	2,521	279	269	10	5	2,243	2,051	189	184	5	3
27 years-----	2,677	2,385	283	275	8	9	2,376	2,153	221	217	4	2
28 years-----	2,574	2,278	292	280	12	4	2,504	2,243	258	251	7	3
29 years-----	2,650	2,311	332	320	12	7	2,414	2,187	226	216	8	1
30 years-----	2,586	2,269	311	308	3	6	2,321	2,055	262	260	2	4
31 years-----	2,318	2,009	306	301	5	3	2,187	1,918	269	265	4	-
32 years-----	2,439	2,126	307	303	4	6	2,201	1,934	266	258	7	2
33 years-----	2,324	2,035	285	282	3	4	2,189	1,912	275	271	4	2
34 years-----	2,611	1,971	334	327	7	6	2,147	1,869	277	273	4	1
35 years-----	2,173	1,862	308	303	5	3	1,977	1,700	275	272	3	2
36 years-----	2,075	1,811	262	257	5	2	2,021	1,757	263	259	4	1
37 years-----	2,020	1,723	298	287	1	9	1,877	1,620	256	253	3	1
38 years-----	2,072	1,757	311	304	7	4	2,038	1,751	284	283	1	3
39 years-----	2,021	1,752	262	259	3	7	1,971	1,675	295	288	7	1
40 years-----	1,997	1,709	284	276	8	4	1,942	1,651	289	283	6	2
41 years-----	1,680	1,447	230	229	1	3	1,630	1,424	204	199	5	2
42 years-----	1,735	1,501	229	227	2	5	1,818	1,517	300	292	8	1
43 years-----	1,763	1,491	266	260	6	6	1,744	1,505	238	235	3	1
44 years-----	1,528	1,316	204	198	6	8	1,620	1,332	287	284	3	1
45-49 years-----	6,809	5,907	887	875	12	15	7,300	6,195	1,094	1,078	16	11
50-54 years-----	4,971	4,308	647	643	4	16	5,908	4,980	927	920	7	1
55-59 years-----	3,375	3,014	352	349	3	9	4,809	4,142	658	648	10	9
60-64 years-----	2,503	2,308	196	182	4	9	3,822	3,353	460	450	10	9
65-69 years-----	1,623	1,476	144	138	6	3	3,313	2,864	447	440	7	2
70-74 years-----	695	650	44	44	-	2	1,837	1,641	196	195	1	-
75 years and over-----	286	268	15	13	2	3	1,172	1,038	131	131	-	3
Not stated-----	665	580	76	75	1	3	520	471	48	47	1	1

NOTE.—States included: Alabama, Connecticut, Delaware, Florida, Idaho, Iowa, Kansas, Louisiana (exclusive of 3,797 marriages in New Orleans), Maine, Maryland, Michigan, Missouri, Montana, New Hampshire, Oregon, South Dakota, Utah, Vermont, and Wyoming.

Table 5. First Marriages and Remarriages, by Age and Race of Bride and of Groom: 23 Reporting States, 1954—Continued

(By place of occurrence)

AREA AND AGE	FIRST MARRIAGES								REMARRIAGES							
	Race of bride				Race of groom				Race of bride				Race of groom			
	Total	White	Non-White	Not stated	Total	White	Non-white	Not stated	Total	White	Non-white	Not stated	Total	White	Non-white	Not stated
UTAH-----	5,211	5,146	59	6	5,225	5,174	48	3	1,079	1,059	13	2	1,057	1,039	15	3
Under 15 years-----	38	37	1	-	-	-	-	-	-	-	-	-	-	-	-	-
15-19 years-----	2,982	2,963	15	4	1,307	1,301	6	-	46	45	1	-	5	5	-	
20-24 years-----	1,708	1,681	25	2	2,672	2,650	20	2	218	215	3	-	129	128	1	
25-29 years-----	319	308	11	-	955	917	17	1	185	160	5	-	193	192	1	
30-34 years-----	87	81	6	-	183	180	3	-	161	160	1	-	152	147	5	
35-39 years-----	30	29	1	-	52	50	2	-	104	104	-	-	116	111	4	
40-44 years-----	21	21	-	-	36	36	-	-	96	92	3	1	93	92	1	
45-49 years-----	11	11	-	-	20	20	-	-	87	85	2	-	88	85	2	
50-54 years-----	5	4	-	-	1	1	-	-	69	69	-	-	65	65	-	
55-59 years-----	4	4	-	-	7	7	-	-	44	43	1	-	54	54	-	
60-64 years-----	3	3	-	-	2	2	-	-	45	43	1	1	47	46	1	
65-69 years-----	2	2	-	-	7	7	-	-	22	22	-	-	48	47	1	
70-74 years-----	1	1	-	-	3	3	-	-	14	14	-	-	40	40	-	
75 years and over-----	-	-	-	-	-	-	-	-	7	6	1	-	27	26	1	
Not stated-----	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
VERMONT-----	2,632	2,627	5	-	2,632	2,624	8	-	546	546	-	-	537	537	-	
Under 15 years-----	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	
15-19 years-----	1,155	1,154	1	-	349	348	1	-	6	6	-	-	-	-	-	
20-24 years-----	1,072	1,071	1	-	1,391	1,387	4	-	64	64	-	-	20	20	-	
25-29 years-----	240	239	2	-	585	583	2	-	84	84	-	-	69	68	-	
30-34 years-----	72	71	1	-	145	144	1	-	83	83	-	-	96	96	-	
35-39 years-----	35	35	-	-	59	59	-	-	74	74	-	-	58	58	-	
40-44 years-----	27	27	-	-	46	46	-	-	62	62	-	-	59	59	-	
45-49 years-----	11	11	-	-	20	20	-	-	45	45	-	-	60	60	-	
50-54 years-----	4	4	-	-	19	19	-	-	45	45	-	-	52	52	-	
55-59 years-----	5	5	-	-	2	2	-	-	37	37	-	-	36	36	-	
60-64 years-----	2	2	-	-	3	3	-	-	23	23	-	-	34	34	-	
65-69 years-----	4	4	-	-	1	1	-	-	14	14	-	-	30	30	-	
70-74 years-----	-	-	-	-	1	1	-	-	6	6	-	-	27	27	-	
75 years and over-----	-	-	-	-	-	-	-	-	3	3	-	-	7	7	-	
Not stated-----	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
VIRGINIA-----	28,648	22,576	6,072	-	29,250	23,270	5,980	-	7,502	6,223	1,279	-	6,900	5,529	1,371	
Under 15 years-----	86	24	62	-	-	-	-	-	-	-	-	-	-	-	-	
15-19 years-----	10,765	8,245	2,520	-	3,227	2,372	855	-	108	96	10	-	3	3	-	
20-24 years-----	12,603	10,486	2,117	-	15,503	12,642	2,861	-	1,067	974	113	-	390	351	39	
25-29 years-----	2,794	2,055	739	-	6,236	5,051	1,185	-	1,482	1,285	197	-	1,020	861	139	
30-34 years-----	1,133	819	314	-	2,153	1,633	520	-	1,243	1,059	184	-	1,079	874	205	
35-39 years-----	605	444	161	-	971	697	274	-	1,078	868	210	-	924	755	169	
40-44 years-----	339	247	92	-	540	401	139	-	843	665	178	-	900	710	190	
45-49 years-----	184	141	43	-	310	234	76	-	660	513	147	-	695	538	157	
50-54 years-----	62	51	11	-	166	130	36	-	445	329	116	-	619	478	141	
55-59 years-----	43	35	8	-	65	49	16	-	260	197	63	-	433	307	126	
60-64 years-----	16	12	4	-	45	37	8	-	156	116	40	-	340	250	90	
65-69 years-----	16	15	1	-	26	20	6	-	96	80	16	-	285	212	73	
70-74 years-----	2	2	-	-	4	3	1	-	28	26	2	-	126	101	25	
75 years and over-----	-	-	-	-	2	1	1	-	16	13	3	-	86	69	17	
Not stated-----	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	
WYOMING-----	2,000	1,951	49	-	2,132	2,076	56	-	1,107	1,073	30	4	969	944	21	
Under 15 years-----	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
15-19 years-----	1,037	1,020	17	-	353	347	6	-	40	39	1	-	4	4	-	
20-24 years-----	731	710	21	-	1,034	1,005	29	-	228	219	9	-	79	78	1	
25-29 years-----	141	134	7	-	467	454	13	-	203	198	5	-	183	181	2	
30-34 years-----	41	40	1	-	130	125	5	-	170	166	4	-	170	169	1	
35-39 years-----	22	22	-	-	53	51	2	-	129	125	3	1	157	149	7	
40-44 years-----	13	11	2	-	34	34	-	-	118	111	6	1	110	104	5	
45-49 years-----	5	4	1	-	23	23	-	-	89	87	2	-	79	73	6	
50-54 years-----	4	4	-	-	12	12	-	-	49	49	-	-	57	57	-	
55-59 years-----	1	1	-	-	15	15	-	-	34	33	-	1	55	50	5	
60-64 years-----	2	2	-	-	9	8	-	-	20	19	-	1	25	25	-	
65-69 years-----	1	1	-	-	1	1	-	-	16	16	-	-	12	12	-	
70-74 years-----	1	1	-	-	1	1	-	-	8	8	-	-	8	8	-	
75 years and over-----	-	-	-	-	1	-	1	-	2	2	-	-	8	8	-	
Not stated-----	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	

¹Includes previous marriages annulled, distributed by age and race.²Excludes 3,797 marriages in New Orleans.³Incomplete.⁴Excludes 69,900 marriages for which licenses had been issued in New York City.

NOTE.—Data exclude 14,062 marriages of brides and 13,875 marriages of grooms for which previous marital status was not stated.

Table 6. Marriages by Age (Single Years 15 Through 44) and Previous Marital Status of Bride and of Groom: Total of 19 Reporting States, 1954

(By place of occurrence)

AGE	BRIDE					GROOM				
	Total	Previous marital status				Total	Previous marital status			
		Single	Widowed	Divorced	Not stated		Single	Widowed	Divorced	Not stated
TOTAL-----	313,436	228,377	21,747	54,381	11,931	313,436	229,302	19,212	53,079	11,843
Under 15 years-----	725	604	-	5	116	6	3	-	-	3
15 years-----	3,000	2,676	1	17	306	51	42	-	-	9
16 years-----	11,948	11,026	5	74	843	485	456	-	-	47
17 years-----	17,833	16,549	15	219	1,050	2,742	2,555	1	7	179
18 years-----	39,956	37,332	46	770	1,808	11,475	10,800	2	29	642
19 years-----	35,818	31,210	51	1,194	1,563	18,349	17,222	3	116	1,008
20 years-----	27,665	25,009	87	1,525	1,044	19,835	18,612	12	196	1,015
21 years-----	27,195	23,998	139	2,063	995	30,235	28,136	34	602	1,463
22 years-----	20,114	17,152	145	2,148	669	27,568	25,390	40	965	1,173
23 years-----	15,207	12,342	187	2,261	417	25,658	23,374	42	1,299	943
24 years-----	11,784	8,930	176	2,382	296	22,941	20,372	57	1,717	795
25 years-----	9,238	6,484	222	2,320	212	18,580	16,052	74	1,857	597
26 years-----	7,676	4,867	225	2,413	171	14,859	12,329	100	2,022	418
27 years-----	6,677	3,938	256	2,302	181	11,893	9,351	88	2,094	360
28 years-----	5,714	3,133	289	2,155	137	9,717	7,095	112	2,244	266
29 years-----	5,210	2,640	283	2,179	108	8,252	5,751	133	2,143	225
30 years-----	4,809	2,203	340	2,154	112	6,909	4,518	141	2,054	196
31 years-----	3,944	1,660	324	1,676	84	5,584	3,437	139	1,869	139
32 years-----	3,890	1,472	390	1,945	85	5,184	2,987	168	1,898	130
33 years-----	3,655	1,347	406	1,833	69	4,597	2,434	156	1,915	112
34 years-----	3,442	1,211	404	1,762	65	4,284	2,168	190	1,843	83
35 years-----	3,225	1,033	418	1,717	57	3,747	1,772	197	1,696	82
36 years-----	2,976	895	458	1,560	63	3,528	1,490	214	1,718	106
37 years-----	2,768	826	406	1,483	53	3,217	1,309	238	1,598	72
38 years-----	2,776	724	470	1,522	60	3,245	1,253	263	1,678	51
39 years-----	2,570	625	520	1,362	63	3,027	1,057	289	1,626	55
40 years-----	2,583	601	537	1,407	48	2,874	984	308	1,513	69
41 years-----	2,106	463	486	1,120	37	2,386	611	263	1,276	36
42 years-----	2,135	470	549	1,072	44	2,525	767	318	1,383	57
43 years-----	2,127	421	622	1,050	34	2,350	638	323	1,347	42
44 years-----	1,901	362	558	942	39	2,209	604	362	1,204	39
45-49 years-----	8,034	1,342	3,042	3,482	168	9,410	2,258	1,942	5,039	171
50-54 years-----	5,564	685	2,825	1,958	118	7,248	1,328	2,372	3,396	152
55-59 years-----	3,780	363	2,424	907	86	5,543	776	2,616	2,049	102
60-64 years-----	2,697	211	1,933	500	53	4,298	446	2,601	1,163	88
65-69 years-----	1,768	116	1,371	240	41	3,703	256	2,570	798	79
70-74 years-----	723	47	601	73	7	1,994	87	1,559	309	39
75 years and over-----	296	16	253	22	5	1,255	30	1,067	130	28
Not stated-----	1,872	396	283	367	826	1,677	392	218	285	772

NOTE.—States included: Alabama, Connecticut, Delaware, Florida, Idaho, Kansas, Louisiana (exclusive of 3,797 marriages in New Orleans), Maine, Maryland, Missouri, Montana, New Hampshire, New York (exclusive of 69,900 marriages for which licenses had been issued in New York City), Oregon, South Dakota, Tennessee, Utah, Vermont, and Wyoming.

GENERAL TABLES

Table 7. Marriages by Age and Previous Marital Status of Bride and of Groom:
21 Reporting States, 1954

(By place of occurrence)

AREA AND AGE	BRIDE					GROOM				
	Total	Previous marital status				Total	Previous marital status			
		Single	Widowed	Divorced	Not stated		Single	Widowed	Divorced	Not stated
TOTAL-----	401,284	291,334	27,734	69,733	12,483	401,284	296,746	24,260	67,982	12,296
Under 15 years-----	1,170	1,043	-	6	121	6	5	-	-	3
15-19 years-----	139,610	130,844	166	3,059	5,541	43,691	41,550	8	201	1,932
20-24 years-----	129,767	111,437	1,031	13,742	3,557	164,161	152,017	252	6,392	5,520
25-29 years-----	43,615	26,233	1,835	14,871	676	79,266	63,205	717	13,406	1,938
30-34 years-----	25,186	9,871	2,542	12,323	450	33,857	19,619	1,106	12,414	718
35-39 years-----	18,294	5,169	3,100	9,683	342	21,360	8,776	1,582	10,591	411
40-44 years-----	13,820	2,956	3,683	6,955	226	15,939	4,863	2,119	6,683	273
45-49 years-----	10,085	1,657	3,916	4,320	192	11,913	2,812	2,551	6,357	193
50-54 years-----	6,796	799	3,489	2,377	131	9,094	1,636	3,048	4,241	169
55-59 years-----	4,511	439	2,897	1,076	99	6,742	892	3,227	2,508	115
60-64 years-----	3,128	248	2,255	564	61	5,186	524	3,156	1,414	92
65-69 years-----	2,056	145	1,592	276	45	4,480	301	3,130	961	88
70-74 years-----	803	51	662	83	7	2,382	102	1,882	357	41
75 years and over-----	323	18	276	24	5	1,484	33	1,662	159	31
Not stated-----	1,918	424	290	374	830	1,702	411	221	298	772
ALABAMA-----	19,554	15,393	1,401	2,731	29	19,554	15,335	1,326	2,873	20
Under 15 years-----	160	159	-	1	-	-	-	-	-	-
15-19 years-----	9,257	8,050	13	186	8	2,361	2,346	-	14	1
20-24 years-----	5,946	5,257	63	614	12	9,968	8,595	21	342	10
25-29 years-----	1,862	1,142	113	604	3	3,597	2,941	42	610	4
30-34 years-----	984	372	145	464	3	1,301	755	71	475	-
35-39 years-----	687	185	176	325	1	966	322	109	434	1
40-44 years-----	541	95	193	252	1	665	189	134	341	1
45-49 years-----	396	64	195	137	-	465	86	153	225	1
50-54 years-----	299	33	189	76	1	363	47	165	149	2
55-59 years-----	171	16	126	29	-	290	27	166	97	-
60-64 years-----	104	4	78	22	-	233	13	147	73	-
65-69 years-----	84	8	64	12	-	232	7	152	73	-
70-74 years-----	37	-	31	6	-	128	4	95	29	-
75 years and over-----	14	1	13	-	-	82	1	70	11	-
Not stated-----	12	7	2	3	-	3	2	1	-	-
CONNECTICUT-----	17,814	13,902	1,030	2,882	-	17,814	13,968	962	2,984	-
Under 15 years-----	4	-	-	-	-	-	-	-	-	-
15-19 years-----	3,390	3,359	2	29	-	954	952	-	2	-
20-24 years-----	7,062	6,711	25	326	-	4,567	6,203	-	106	-
25-29 years-----	2,851	2,124	60	667	-	1,897	4,052	23	492	-
30-34 years-----	1,477	822	97	558	-	1,397	1,354	34	609	-
35-39 years-----	1,055	435	111	509	-	1,290	627	66	597	-
40-44 years-----	732	217	136	379	-	840	301	84	455	-
45-49 years-----	514	123	164	227	-	571	170	105	296	-
50-54 years-----	287	47	130	110	-	451	98	144	209	-
55-59 years-----	201	35	119	47	-	339	61	149	129	-
60-64 years-----	129	14	93	22	-	233	31	149	53	-
65-69 years-----	82	5	71	6	-	165	18	121	26	-
70-74 years-----	17	5	11	1	-	63	1	53	9	-
75 years and over-----	13	1	11	1	-	33	-	32	1	-
Not stated-----	-	-	-	-	-	-	-	-	-	-
DELAWARE-----	2,305	1,982	122	299	2	2,305	1,924	136	243	2
Under 15 years-----	-	-	-	-	-	-	-	-	-	-
15-19 years-----	692	695	-	7	-	215	215	-	-	-
20-24 years-----	851	803	6	41	1	992	972	4	16	-
25-29 years-----	292	204	8	80	-	476	424	2	48	2
30-34 years-----	135	77	7	51	-	213	153	4	56	-
35-39 years-----	124	50	23	51	-	126	74	10	42	-
40-44 years-----	68	28	8	32	-	75	34	14	27	-
45-49 years-----	49	15	16	18	-	57	23	10	24	-
50-54 years-----	37	13	17	6	1	43	13	20	10	-
55-59 years-----	25	2	15	8	-	39	7	21	11	-
60-64 years-----	13	1	9	3	-	31	4	20	7	-
65-69 years-----	9	1	7	1	-	14	2	11	1	-
70-74 years-----	4	-	4	-	-	17	-	16	1	-
75 years and over-----	1	-	1	-	-	3	-	3	-	-
Not stated-----	5	3	1	1	-	4	3	1	-	-
FLORIDA-----	28,296	17,717	3,008	7,562	9	28,296	18,262	2,510	7,517	7
Under 15 years-----	63	61	-	2	-	-	-	-	-	-
15-19 years-----	8,060	7,724	14	317	5	2,442	2,420	1	21	-
20-24 years-----	7,577	6,327	74	1,176	-	9,343	8,772	18	550	3
25-29 years-----	3,533	1,873	146	1,514	-	5,244	3,860	58	1,206	-
30-34 years-----	2,353	783	214	1,354	2	2,834	1,485	91	1,256	2
35-39 years-----	1,874	417	322	1,135	-	2,022	689	155	1,177	1
40-44 years-----	1,526	254	393	879	-	1,606	369	199	1,038	-
45-49 years-----	1,123	101	442	580	-	1,266	220	238	808	-
50-54 years-----	768	67	395	305	1	1,027	137	282	608	-
55-59 years-----	513	46	313	154	-	733	81	285	366	1
60-64 years-----	428	31	309	87	1	565	47	319	199	-
65-69 years-----	299	16	247	36	-	608	37	389	182	-
70-74 years-----	122	5	99	18	-	367	17	279	71	-
75 years and over-----	42	1	37	4	-	236	6	195	35	-
Not stated-----	15	11	3	1	-	2	2	1	-	-

See footnotes on p. 64.

MARRIAGES AND DIVORCES

Table 7. Marriages by Age and Previous Marital Status of Bride and of Groom:
21 Reporting States, 1954—Continued

(By place of occurrence)

AREA AND AGE	BRIDE					GROOM				
	Total	Previous marital status				Total	Previous marital status			
		Single	Widowed	Divorced	Not stated		Single	Widowed	Divorced	Not stated
GEORGIA	51,696	37,309	3,639	10,198	552	51,698	38,194	3,025	10,026	453
Under 15 years	359	353	-	1	5	2	2	-	-	-
15-19 years	22,182	21,286	39	686	171	7,563	7,268	2	46	47
20-24 years	14,112	11,403	190	2,383	136	22,051	20,650	54	1,236	151
25-29 years	5,024	2,377	360	2,220	67	8,709	6,391	139	2,107	72
30-34 years	3,070	845	419	1,769	37	4,067	1,942	192	1,875	58
35-39 years	2,296	461	508	1,281	46	2,701	924	241	1,491	45
40-44 years	1,776	300	571	881	24	2,154	519	339	1,266	30
45-49 years	1,207	131	533	519	24	1,498	244	372	860	22
50-54 years	705	54	375	263	13	1,061	142	380	522	17
55-59 years	428	33	271	111	13	701	51	339	299	13
60-64 years	259	21	189	41	8	503	33	310	156	4
65-69 years	178	13	134	27	4	466	19	329	109	9
70-74 years	45	2	35	8	-	258	11	211	34	2
75 years and over	11	2	8	1	-	141	1	114	23	3
Not stated	46	28	7	7	4	23	17	3	3	-
IDAHO	8,915	5,801	603	2,506	5	8,915	6,321	383	2,210	1
Under 15 years	16	16	-	-	-	-	-	-	-	-
15-19 years	3,834	3,657	5	172	-	1,468	1,458	-	7	-
20-24 years	2,195	1,612	20	562	1	3,432	3,174	6	252	-
25-29 years	778	275	38	464	1	1,456	1,015	10	431	-
30-34 years	554	101	56	396	1	654	283	15	356	-
35-39 years	435	51	70	314	-	524	153	30	340	1
40-44 years	310	29	68	213	-	367	74	32	261	-
45-49 years	200	10	69	121	-	269	53	25	191	-
50-54 years	148	8	60	80	-	172	23	30	119	-
55-59 years	81	6	42	33	-	113	13	39	61	-
60-64 years	64	1	44	19	-	94	7	49	38	-
65-69 years	30	1	24	5	-	71	7	43	21	-
70-74 years	19	1	16	2	-	46	2	31	13	-
75 years and over	11	-	9	2	-	23	1	17	5	-
Not stated	240	33	82	123	2	229	58	56	115	-
KANSAS	17,222	12,858	1,065	3,181	118	17,222	13,178	935	3,000	109
Under 15 years	47	47	-	-	-	-	-	-	-	-
15-19 years	7,069	6,891	7	168	3	2,488	2,477	-	10	1
20-24 years	5,266	4,538	33	684	11	7,484	7,082	9	375	18
25-29 years	1,506	797	53	642	14	3,182	2,482	24	665	10
30-34 years	913	262	92	550	9	1,148	570	45	518	15
35-39 years	588	121	80	373	14	672	231	41	393	7
40-44 years	440	61	107	261	11	491	119	54	309	9
45-49 years	355	43	126	178	8	401	62	71	261	7
50-54 years	278	23	132	113	10	300	37	99	158	6
55-59 years	196	14	116	58	10	254	23	123	105	3
60-64 years	165	4	118	37	6	215	18	127	63	7
65-69 years	97	4	65	17	11	189	12	125	42	10
70-74 years	45	-	34	8	3	98	3	77	11	7
75 years and over	23	1	20	1	1	79	1	65	8	5
Not stated	234	52	82	93	7	221	61	75	81	4
LOUISIANA ²	18,785	4,205	1,097	2,744	10,739	18,785	4,322	946	2,778	10,739
Under 15 years	177	61	-	-	116	4	1	-	-	3
15-19 years	7,722	2,283	14	133	5,292	2,661	784	2	12	1,863
20-24 years	5,140	1,217	50	523	3,350	7,768	2,204	8	246	5,310
25-29 years	1,612	217	82	558	755	3,043	692	22	511	1,818
30-34 years	1,003	90	102	468	343	1,401	224	40	520	617
35-39 years	758	63	107	358	230	841	95	69	358	319
40-44 years	571	41	140	251	139	671	63	95	326	197
45-49 years	463	25	153	186	99	511	28	101	253	129
50-54 years	292	12	122	100	58	424	20	113	193	98
55-59 years	193	4	99	49	41	309	13	117	126	53
60-64 years	137	-	92	22	23	242	9	103	81	49
65-69 years	87	-	51	19	17	241	6	114	71	50
70-74 years	36	-	33	2	1	114	2	76	20	16
75 years and over	18	1	12	2	3	88	2	61	14	11
Not stated	576	191	40	73	272	467	179	25	47	216
MAINE	7,986	6,324	399	1,261	2	7,986	6,411	397	1,178	-
Under 15 years	18	18	-	-	-	-	-	-	-	-
15-19 years	3,158	3,092	1	64	1	1,115	1,108	-	7	-
20-24 years	2,672	2,351	17	304	-	3,585	3,440	5	140	-
25-29 years	809	508	24	276	1	1,476	1,201	5	270	-
30-34 years	383	161	27	195	-	542	328	10	204	-
35-39 years	246	68	36	142	-	337	137	24	176	-
40-44 years	202	42	46	114	-	241	86	32	123	-
45-49 years	158	38	53	67	-	175	41	33	101	-
50-54 years	117	19	49	49	-	153	35	49	69	-
55-59 years	102	13	57	32	-	127	11	64	52	-
60-64 years	64	3	51	10	-	96	12	60	24	-
65-69 years	35	5	23	7	-	65	6	50	9	-
70-74 years	16	4	11	1	-	49	5	41	3	-
75 years and over	6	2	4	-	-	25	1	24	-	-
Not stated	-	-	-	-	-	-	-	-	-	-

See footnotes on p. 64.

Table 7. Marriages by Age and Previous Marital Status of Bride and of Groom:
21 Reporting States, 1954—Continued
(By place of occurrence)

AREA AND AGE	BRIDE					GROOM				
	Total	Previous marital status				Total	Previous marital status			
		Single	Widowed	Divorced	Not stated		Single	Widowed	Divorced	Not stated
MARYLAND-----	41,597	31,328	2,999	7,250	20	41,597	31,862	2,622	7,101	12
Under 15 years-----	49	49	-	-	-	-	-	-	-	-
15-19 years-----	14,114	14,230	11	163	10	4,012	4,005	-	6	1
20-24 years-----	11,762	10,420	114	1,186	2	15,994	15,465	27	501	1
25-29 years-----	4,622	3,060	192	1,549	1	8,003	6,603	82	1,315	3
30-34 years-----	5,285	1,472	301	1,511	1	4,089	2,619	127	1,339	3
35-39 years-----	2,438	905	366	1,166	2	2,637	1,243	158	1,225	1
40-44 years-----	1,782	527	466	787	2	1,970	738	241	989	2
45-49 years-----	1,282	304	486	472	-	1,600	517	334	749	-
50-54 years-----	799	148	412	239	-	1,194	327	395	462	-
55-59 years-----	466	70	287	98	1	843	176	402	264	1
60-64 years-----	279	43	179	57	-	613	113	353	147	-
65-69 years-----	154	18	119	17	-	401	44	295	62	-
70-74 years-----	55	7	46	2	-	156	9	128	19	-
75 years and over-----	16	5	10	1	-	85	3	79	3	-
Not stated-----	13	10	-	2	1	1	-	1	-	-
MISSOURI ³ -----	33,520	22,719	2,467	7,759	575	33,520	23,162	2,165	7,625	570
Under 15 years-----	19	19	-	-	-	-	-	-	-	-
15-19 years-----	10,095	9,754	12	340	9	3,249	3,222	1	22	4
20-24 years-----	11,072	9,568	76	1,616	12	12,292	11,527	22	736	7
25-29 years-----	3,705	2,026	110	1,557	5	7,028	5,441	53	1,532	2
30-34 years-----	1,175	664	190	1,293	6	2,894	1,439	72	1,382	2
35-39 years-----	1,599	345	228	1,023	5	1,895	643	115	1,133	4
40-44 years-----	1,269	197	273	797	2	1,436	360	146	930	-
45-49 years-----	959	136	328	499	5	1,114	201	203	708	2
50-54 years-----	715	65	327	325	1	850	123	251	474	2
55-59 years-----	475	34	313	128	1	669	78	291	302	-
60-64 years-----	336	16	228	90	-	522	46	282	193	1
65-69 years-----	262	13	201	47	1	458	23	322	112	1
70-74 years-----	138	9	109	20	-	286	10	215	61	-
75 years and over-----	56	-	49	7	-	199	5	172	22	-
Not stated-----	642	61	43	24	534	628	47	18	18	545
MONTANA-----	6,575	4,424	456	1,677	18	6,575	4,656	333	1,566	20
Under 15 years-----	4	4	-	-	-	-	-	-	-	-
15-19 years-----	5,462	1,363	-	99	1	589	585	-	4	-
20-24 years-----	1,880	1,527	20	332	1	2,552	2,390	5	154	3
25-29 years-----	692	502	31	357	2	1,539	1,010	6	322	1
30-34 years-----	372	106	44	220	2	618	315	21	279	3
35-39 years-----	364	50	51	260	3	447	169	22	252	4
40-44 years-----	270	34	57	174	5	313	74	28	206	5
45-49 years-----	185	12	57	110	1	211	34	37	140	-
50-54 years-----	115	5	53	55	-	163	24	41	98	-
55-59 years-----	92	4	54	24	-	95	15	41	37	2
60-64 years-----	42	4	27	10	1	79	11	39	28	1
65-69 years-----	32	3	25	4	-	64	7	38	19	-
70-74 years-----	15	2	11	2	-	32	4	25	3	-
75 years and over-----	4	-	4	-	-	15	2	12	1	-
Not stated-----	6	6	22	35	2	58	16	18	23	1
NEW HAMPSHIRE-----	6,934	4,975	421	1,538	-	6,934	5,069	378	1,487	-
Under 15 years-----	3	3	-	-	-	-	-	-	-	-
15-19 years-----	2,000	1,971	-	29	-	415	411	-	4	-
20-24 years-----	2,247	1,954	16	267	-	2,768	2,665	3	100	-
25-29 years-----	915	552	26	337	-	1,465	1,155	9	301	-
30-34 years-----	586	256	35	295	-	700	416	11	273	-
35-39 years-----	371	110	44	217	-	480	191	26	263	-
40-44 years-----	293	60	70	163	-	339	89	31	219	-
45-49 years-----	211	37	61	113	-	248	61	42	145	-
50-54 years-----	135	19	55	61	-	194	42	52	100	-
55-59 years-----	82	13	45	24	-	132	23	52	57	-
60-64 years-----	49	6	32	10	-	86	6	63	17	-
65-69 years-----	23	2	19	2	-	57	6	44	7	-
70-74 years-----	13	2	11	-	-	27	1	25	1	-
75 years and over-----	7	-	7	-	-	23	-	20	3	-
Not stated-----	-	-	-	-	-	-	-	-	-	-
NEW YORK ⁴ -----	53,160	44,991	3,373	4,553	243	53,160	45,376	3,327	4,282	175
Under 15 years-----	40	40	-	-	-	-	-	-	-	-
15-19 years-----	15,485	15,374	11	99	1	4,370	4,362	-	8	-
20-24 years-----	21,103	20,568	67	767	1	22,047	22,306	20	320	1
25-29 years-----	6,423	5,242	175	992	14	11,915	11,532	68	915	3
30-34 years-----	3,338	1,379	280	870	29	4,411	3,454	116	835	6
35-39 years-----	1,924	679	299	716	30	2,395	1,458	205	719	13
40-44 years-----	1,473	511	420	510	32	1,835	807	261	541	23
45-49 years-----	1,078	278	452	294	44	1,220	489	322	388	21
50-54 years-----	811	152	451	166	32	1,000	266	445	281	28
55-59 years-----	645	74	461	62	29	854	160	513	180	51
60-64 years-----	486	60	374	34	18	696	76	527	72	21
65-69 years-----	305	26	245	22	10	573	47	472	44	10
70-74 years-----	111	6	101	1	3	283	15	243	15	10
75 years and over-----	39	2	37	-	-	154	4	138	4	8
Not stated-----	-	-	-	-	-	-	-	-	-	-

See footnotes on p. 64.

MARRIAGES AND DIVORCES

Table 7. Marriages by Age and Previous Marital Status of Bride and of Groom:
21 Reporting States, 1954 - Continued

(By place of occurrence)

AREA AND AGE	BRIDE					GROOM				
	Total	Previous marital status				Total	Previous marital status			
		Single	Widowed	Divorced	Not stated		single	Widowed	Divorced	Not stated
OREGON-----	9,567	6,877	769	1,874	47	9,567	7,068	541	1,919	39
Under 15 years-----	1	-	-	1	-	-	-	-	-	-
15-19 years-----	3,900	3,785	8	95	12	1,305	1,298	-	4	3
20-24 years-----	2,716	2,327	32	345	12	3,844	3,674	11	150	9
25-29 years-----	839	448	50	335	6	1,690	1,289	14	380	7
30-34 years-----	528	156	47	323	2	771	421	12	335	3
35-39 years-----	433	66	79	280	6	474	150	26	295	3
40-44 years-----	314	33	82	198	1	370	84	31	249	6
45-49 years-----	245	20	93	128	4	304	54	50	198	2
50-54 years-----	192	14	103	74	1	215	25	56	131	3
55-59 years-----	140	5	86	48	1	187	29	83	74	1
60-64 years-----	107	5	82	20	-	145	18	78	48	1
65-69 years-----	81	2	60	18	1	129	10	83	35	1
70-74 years-----	32	2	26	4	-	71	1	57	13	-
75 years and over-----	17	1	13	3	-	42	1	36	5	-
Not stated-----	22	11	8	2	1	20	14	4	2	-
SOUTH DAKOTA-----	6,102	4,820	355	925	2	6,102	5,018	276	807	1
Under 15 years-----	1	1	-	-	-	-	-	-	-	-
15-19 years-----	2,435	2,359	10	66	-	618	617	-	1	-
20-24 years-----	2,138	1,894	17	227	-	2,754	2,645	4	105	-
25-29 years-----	518	308	26	184	-	1,323	1,131	16	176	-
30-34 years-----	285	120	37	128	-	444	301	14	129	-
35-39 years-----	210	63	35	112	-	285	137	10	118	-
40-44 years-----	162	33	34	95	-	206	86	26	94	-
45-49 years-----	107	23	42	42	-	143	42	27	74	-
50-54 years-----	78	5	35	37	1	89	19	27	43	-
55-59 years-----	57	3	41	13	-	75	14	31	30	-
60-64 years-----	36	2	27	7	-	64	9	36	19	-
65-69 years-----	30	-	25	5	-	55	5	42	8	-
70-74 years-----	5	1	4	-	-	21	3	17	1	-
75 years and over-----	3	-	3	-	-	8	-	8	-	-
Not stated-----	37	8	19	9	1	37	9	18	9	1
TENNESSEE-----	22,513	17,318	1,479	3,615	101	22,513	17,481	1,342	3,582	108
Under 15 years-----	79	78	-	1	-	2	2	-	-	-
15-19 years-----	8,313	8,062	6	221	24	2,817	2,783	2	24	8
20-24 years-----	8,015	6,996	73	950	16	10,173	9,673	11	487	22
25-29 years-----	2,203	1,274	90	832	7	4,061	3,243	53	754	11
30-34 years-----	1,153	452	153	535	13	1,672	950	65	652	5
35-39 years-----	813	206	167	434	6	982	398	83	505	6
40-44 years-----	572	94	177	293	8	741	215	111	409	6
45-49 years-----	496	84	202	192	8	563	114	133	309	7
50-54 years-----	338	42	194	91	11	402	60	148	183	11
55-59 years-----	224	14	163	44	3	302	23	168	104	7
60-64 years-----	164	8	127	26	3	260	13	170	69	8
65-69 years-----	101	5	85	10	1	269	10	187	65	7
70-74 years-----	35	1	30	4	-	152	5	114	27	6
75 years and over-----	14	1	11	1	1	117	2	97	14	4
Not stated-----	3	1	1	1	-	-	-	-	-	-
UTAH-----	6,300	5,211	296	783	10	6,300	5,225	306	751	18
Under 15 years-----	39	39	-	-	-	-	-	-	-	-
15-19 years-----	3,030	2,982	2	44	2	1,315	1,307	-	5	3
20-24 years-----	1,926	1,708	8	210	-	2,804	2,672	7	122	3
25-29 years-----	484	319	26	139	-	1,130	935	11	182	2
30-34 years-----	249	87	26	135	1	336	185	20	132	1
35-39 years-----	134	30	29	75	-	169	52	20	96	1
40-44 years-----	117	21	31	65	-	130	36	28	65	1
45-49 years-----	99	11	38	49	1	110	20	30	58	2
50-54 years-----	74	5	36	33	-	66	1	24	41	-
55-59 years-----	48	4	32	12	-	61	7	31	23	-
60-64 years-----	48	3	32	13	-	49	2	37	10	-
65-69 years-----	24	2	16	6	-	55	7	41	7	-
70-74 years-----	15	1	13	1	-	43	3	33	7	-
75 years and over-----	7	-	7	-	-	27	-	24	3	-
Not stated-----	7	-	-	1	6	5	-	-	-	5
VERMONT-----	3,178	2,632	186	356	4	3,178	2,632	179	358	9
Under 15 years-----	5	5	-	-	-	-	-	-	-	-
15-19 years-----	1,161	1,155	-	5	1	349	349	-	-	-
20-24 years-----	1,136	1,072	6	58	-	1,411	1,391	-	20	-
25-29 years-----	324	240	10	74	-	655	585	5	63	2
30-34 years-----	155	72	14	68	1	233	145	11	75	2
35-39 years-----	109	35	23	51	-	127	69	10	48	-
40-44 years-----	89	27	17	45	-	106	46	11	48	1
45-49 years-----	56	11	25	20	-	80	20	19	41	-
50-54 years-----	49	4	29	15	1	73	19	24	28	2
55-59 years-----	42	5	27	10	-	40	2	17	19	2
60-64 years-----	25	2	17	5	1	37	3	25	9	-
65-69 years-----	18	4	11	3	-	31	1	26	4	-
70-74 years-----	6	-	4	2	-	28	1	24	3	-
75 years and over-----	3	-	3	-	-	7	-	7	-	-
Not stated-----	-	-	-	-	-	1	1	-	-	-

Table 7. Marriages by Age and Previous Marital Status of Bride and of Groom:
21 Reporting States, 1954—Continued

(By place of occurrence)

AREA AND AGE	BRIDE					GROOM				
	Total	Previous marital status				Total	Previous marital status			
		Single	Widowed	Divorced	Not stated		Single	Widowed	Divorced	Not stated
VIRGINIA-----	36,150	28,848	2,348	5,184	-	36,150	29,250	2,023	4,877	-
Under 15 years-----	86	86	-	-	-	-	-	-	-	-
15-19 years-----	10,873	10,765	9	99	-	3,230	3,227	-	3	-
20-24 years-----	13,690	12,603	107	980	-	15,853	15,503	13	377	-
25-29 years-----	4,276	2,794	200	1,282	-	7,256	6,236	71	949	-
30-34 years-----	2,376	1,133	259	984	-	3,232	2,153	120	959	-
35-39 years-----	1,683	605	320	758	-	1,895	971	140	784	-
40-44 years-----	1,182	339	360	483	-	1,440	540	208	694	-
45-49 years-----	644	184	341	319	-	1,005	310	237	458	-
50-54 years-----	507	82	289	156	-	785	166	296	323	-
55-59 years-----	303	43	204	58	-	498	65	272	161	-
60-64 years-----	172	16	133	23	-	385	45	245	95	-
65-69 years-----	111	16	87	9	-	311	28	231	54	-
70-74 years-----	30	2	26	2	-	150	4	112	14	-
75 years and over-----	18	-	15	1	-	88	2	80	6	-
Not stated-----	-	-	-	-	-	2	2	-	-	-
WYOMING-----	3,113	2,000	221	885	7	3,113	2,132	150	831	13
Under 15 years-----	1	1	-	-	-	-	-	-	-	-
15-19 years-----	1,078	1,037	2	38	1	354	353	-	4	1
20-24 years-----	961	751	17	211	2	1,115	1,034	2	77	2
25-29 years-----	345	141	15	188	2	651	467	7	176	1
30-34 years-----	211	41	17	153	-	301	130	15	155	1
35-39 years-----	152	22	26	103	1	215	53	12	148	5
40-44 years-----	151	13	34	83	1	145	34	16	93	2
45-49 years-----	94	5	30	59	-	102	23	9	70	-
50-54 years-----	53	4	26	23	-	69	12	17	40	-
55-59 years-----	35	1	18	16	-	71	15	23	32	1
60-64 years-----	22	2	14	6	-	39	8	17	13	-
65-69 years-----	17	1	13	3	-	26	1	15	10	-
70-74 years-----	9	1	7	1	-	15	1	10	2	-
75 years and over-----	2	-	4	-	-	9	1	7	1	-
Not stated-----	1	-	-	1	-	-	-	-	-	-

¹Includes previous marriages annulled, distributed by age.²Excludes 3,797 marriages in New Orleans.³Incomplete.⁴Excludes 69,900 marriages for which licenses had been issued in New York City.

MARRIAGES AND DIVORCES

Table 8. Marriages by Previous Marital Status of Bride, by Previous Marital Status of Groom: 21 Reporting States, 1954

(By place of occurrence)

AREA AND PREVIOUS MARITAL STATUS OF GROOM	Total	PREVIOUS MARITAL STATUS OF BRIDE				AREA AND PREVIOUS MARITAL STATUS OF GROOM	Total	PREVIOUS MARITAL STATUS OF BRIDE			
		Single	Widowed	Divorced	Not stated			Single	Widowed	Divorced	Not stated
TOTAL-----	439,460	323,219	30,109	73,523	12,609	MISSOURI ³ -----	33,520	122,719	2,467	7,759	575
Single-----	328,210	290,729	7,765	29,229	487	Single-----	125,162	20,063	497	2,585	17
Widowed-----	26,578	6,026	13,020	7,225	307	Widowed-----	2,163	335	1,091	735	2
Divorced-----	72,014	25,891	8,962	36,129	1,042	Divorced-----	7,625	2,305	877	4,437	6
Not stated-----	12,658	583	362	940	10,773	Not stated-----	570	16	2	2	550
ALABAMA-----	19,554	15,393	1,401	2,731	29	NEBRASKA-----	11,307	8,658	723	1,926	-
Single-----	15,335	14,015	319	992	9	Single-----	8,921	7,984	208	729	-
Widowed-----	1,325	350	668	308	-	Widowed-----	595	107	308	180	-
Divorced-----	2,873	1,026	414	1,430	3	Divorced-----	1,791	567	207	1,017	-
Not stated-----	20	2	-	1	17	Not stated-----	-	-	-	-	-
CONNECTICUT-----	17,814	13,902	1,030	2,882	-	NEW HAMPSHIRE-----	6,954	4,975	421	1,538	-
Single-----	13,868	12,316	315	1,237	-	Single-----	5,069	4,265	110	694	-
Widowed-----	962	268	430	284	-	Widowed-----	378	92	161	125	-
Divorced-----	2,984	1,318	285	1,381	-	Divorced-----	1,487	618	150	719	-
Not stated-----	-	-	-	-	-	Not stated-----	-	-	-	-	-
DELAWARE-----	2,305	1,882	122	299	2	NEW JERSEY-----	39,744	32,862	2,404	4,324	154
Single-----	1,924	1,727	35	160	2	Single-----	32,424	29,610	681	2,076	57
Widowed-----	136	44	60	32	-	Widowed-----	2,362	675	1,110	553	24
Divorced-----	243	109	27	107	-	Divorced-----	4,558	2,276	580	1,668	34
Not stated-----	2	2	-	-	-	Not stated-----	400	301	33	27	39
FLORIDA-----	26,296	17,717	3,008	7,562	9	NEW YORK ⁴ -----	53,160	44,991	3,373	4,553	243
Single-----	18,262	15,059	605	2,594	4	Single-----	45,376	41,819	1,018	2,466	73
Widowed-----	2,510	408	1,332	772	-	Widowed-----	3,327	918	1,728	608	73
Divorced-----	7,517	2,246	1,070	4,196	5	Divorced-----	4,282	2,212	561	1,432	77
Not stated-----	7	6	1	-	-	Not stated-----	175	42	66	47	20
GEORGIA-----	51,698	37,309	3,639	10,198	552	OREGON-----	9,567	6,877	769	1,874	47
Single-----	38,194	33,413	913	3,723	145	Single-----	7,068	6,221	173	855	19
Widowed-----	3,025	651	1,463	874	37	Widowed-----	541	84	316	137	4
Divorced-----	10,026	3,146	1,239	5,551	90	Divorced-----	1,919	562	274	1,074	9
Not stated-----	453	99	24	50	280	Not stated-----	39	10	6	8	15
IDAHO-----	6,915	5,801	603	2,506	5	SOUTH DAKOTA-----	6,102	4,820	355	925	2
Single-----	6,321	5,241	157	920	3	Single-----	5,018	4,470	120	428	-
Widowed-----	383	39	201	143	-	Widowed-----	276	56	135	94	1
Divorced-----	2,210	521	245	1,443	1	Divorced-----	807	294	100	413	-
Not stated-----	1	-	-	-	1	Not stated-----	1	-	-	-	1
KANSAS-----	17,222	12,658	1,065	3,181	118	TENNESSEE-----	22,513	17,318	1,479	3,615	101
Single-----	13,178	11,779	224	1,150	25	Single-----	17,481	15,702	325	1,437	17
Widowed-----	935	151	508	287	9	Widowed-----	1,342	279	709	356	18
Divorced-----	3,000	914	327	1,732	27	Divorced-----	3,582	1,312	422	1,822	26
Not stated-----	109	34	6	12	57	Not stated-----	108	25	23	20	40
LOUISIANA ² -----	18,785	4,205	1,097	2,744	10,739	VERMONT-----	3,178	2,632	186	356	4
Single-----	4,322	3,761	89	371	101	Single-----	2,632	2,400	53	179	-
Widowed-----	946	75	433	304	134	Widowed-----	179	43	88	46	2
Divorced-----	2,778	358	379	1,301	760	Divorced-----	358	184	44	130	-
Not stated-----	10,739	31	196	768	9,744	Not stated-----	9	5	1	1	2
MAINE-----	7,986	6,324	399	1,261	2	VIRGINIA-----	36,150	28,648	2,348	5,154	-
Single-----	6,411	5,712	102	595	2	Single-----	29,250	25,872	811	2,567	-
Widowed-----	397	97	177	123	-	Widowed-----	2,023	610	878	535	-
Divorced-----	1,178	515	120	543	-	Divorced-----	4,877	2,166	659	2,052	-
Not stated-----	-	-	-	-	-	Not stated-----	-	-	-	-	-
MARYLAND-----	41,597	31,328	2,999	7,250	20	WYOMING-----	3,113	2,000	221	885	7
Single-----	31,862	27,535	969	3,345	13	Single-----	2,132	1,765	41	326	-
Widowed-----	2,622	745	1,153	721	3	Widowed-----	150	21	71	58	-
Divorced-----	7,101	3,042	874	3,181	4	Divorced-----	818	210	108	500	-
Not stated-----	12	6	3	3	-	Not stated-----	13	4	1	1	7

¹Includes previous marriages annulled.

²Excludes 3,797 marriages in New Orleans.

³Incomplete.

⁴Excludes 69,900 marriages for which licenses had been issued in New York City.

GENERAL TABLES

Table 9. Marriages by Age (Single Years 15 Through 44) and Number of Present Marriage of Bride and of Groom: Total of 14 Reporting States, 1954

(By place of occurrence)

AGE	MARRIAGE OF BRIDE						MARRIAGE OF GROOM					
	Total	First	Second	Third	Fourth or more	Not stated	Total	First	Second	Third	Fourth or more	Not stated
TOTAL-----	285,813	222,375	51,095	7,689	1,105	3,549	285,813	224,962	49,581	6,981	999	3,290
Under 15 years-----	462	453	2	-	-	7	3	3	-	-	-	-
15 years-----	1,851	1,798	8	-	-	45	24	23	-	-	-	1
16 years-----	9,921	9,763	40	-	-	118	395	362	-	-	-	13
17 years-----	16,270	15,892	153	1	-	224	2,190	2,146	3	-	-	41
18 years-----	35,171	34,085	566	12	1	507	10,551	10,396	28	-	1	126
19 years-----	32,016	30,712	949	22	1	432	18,020	17,695	97	1	-	227
20 years-----	26,856	25,363	1,067	34	-	392	19,481	19,072	151	2	-	256
21 years-----	27,708	25,538	1,736	46	2	286	26,214	25,416	487	5	-	306
22 years-----	20,442	18,353	1,900	73	2	214	26,113	25,036	781	12	3	281
23 years-----	15,560	13,495	1,807	107	4	147	25,205	23,819	1,100	22	-	264
24 years-----	11,585	9,490	1,863	102	9	121	22,341	20,694	1,355	43	1	248
25 years-----	8,941	6,795	1,883	153	7	103	18,226	16,480	1,509	46	3	186
26 years-----	7,181	5,008	1,906	171	21	75	14,398	12,472	1,689	62	8	157
27 years-----	6,126	3,981	1,877	195	9	64	11,410	9,484	1,700	110	4	112
28 years-----	5,233	3,185	1,779	194	20	55	9,034	7,069	1,747	118	5	95
29 years-----	4,672	2,640	1,719	234	25	54	7,583	5,626	1,734	135	8	80
30 years-----	4,105	2,153	1,686	208	21	37	6,243	4,433	1,602	135	12	61
31 years-----	3,302	1,595	1,447	196	23	41	5,034	3,362	1,469	131	17	55
32 years-----	3,320	1,443	1,599	213	28	38	4,588	2,851	1,511	170	7	49
33 years-----	3,116	1,331	1,488	233	28	36	4,053	2,375	1,451	165	13	49
34 years-----	2,838	1,107	1,433	221	42	33	3,638	2,002	1,425	152	15	44
35 years-----	2,578	943	1,362	216	19	38	3,186	1,657	1,319	156	24	30
36 years-----	2,358	820	1,280	208	20	28	2,979	1,471	1,290	155	18	45
37 years-----	2,232	733	1,218	224	28	29	2,688	1,253	1,214	163	20	38
38 years-----	2,179	625	1,281	215	32	26	2,679	1,095	1,353	189	19	23
39 years-----	2,198	601	1,286	254	39	18	2,471	876	1,248	194	22	31
40 years-----	2,020	512	1,244	205	27	32	2,402	898	1,231	200	34	39
41 years-----	1,696	410	1,027	206	28	25	1,981	696	1,087	151	22	23
42 years-----	1,680	394	1,012	208	41	25	2,013	678	1,096	188	25	26
43 years-----	1,720	357	1,072	234	36	21	1,942	803	1,127	167	22	23
44 years-----	1,490	303	944	181	41	21	1,731	515	996	177	20	23
45-49 years-----	6,462	1,160	4,131	957	142	72	7,423	1,929	4,407	867	119	101
50-54 years-----	4,627	574	3,141	714	134	64	5,731	1,095	3,691	781	116	58
55-59 years-----	3,205	301	2,177	578	112	37	4,600	806	3,145	675	126	48
60-64 years-----	2,305	189	1,627	425	63	22	3,717	330	2,646	605	81	45
65-69 years-----	1,446	104	994	271	57	20	2,988	202	2,154	509	89	34
70-74 years-----	558	31	371	117	33	6	1,514	62	1,073	297	67	15
75 years and over-----	212	10	139	52	9	2	896	19	610	194	66	7
Not stated-----	175	49	82	9	1	34	138	49	55	2	2	30

NOTE.—States included: Alabama, Connecticut, Delaware, Iowa, Maine, Michigan, Montana, New Hampshire, New York (exclusive of 69,900 marriages for which licenses had been issued in New York City), Ohio, South Dakota, Tennessee, Utah, and Vermont.

MARRIAGES AND DIVORCES

Table 10. Marriages by Age and Number of Present Marriage of Bride and of Groom: 16 Reporting States, 1954

(By place of occurrence)

AREA AND AGE	MARRIAGE OF BRIDE						MARRIAGE OF GROOM					
	Total	First	Second	Third	Fourth or more	Not stated	Total	First	Second	Third	Fourth or more	Not stated
TOTAL-----	373,661	288,332	70,240	9,863	1,341	3,885	373,661	292,406	67,329	9,102	1,278	3,546
Under 15 years-----	907	892	3	-	-	12	5	5	-	-	-	-
15-19 years-----	128,284	124,301	2,462	49	2	1,470	41,773	41,137	186	5	1	446
20-24 years-----	129,953	116,345	11,836	503	28	1,241	157,298	150,170	5,552	125	6	1,445
25-29 years-----	41,453	26,780	12,940	1,251	106	376	76,606	63,758	11,492	654	35	667
30-34 years-----	22,125	9,607	10,726	1,409	180	203	30,855	19,118	10,371	1,003	80	283
35-39 years-----	15,522	4,788	8,965	1,453	159	157	18,599	8,347	8,786	1,140	138	188
40-44 years-----	11,564	2,615	7,242	1,352	221	134	13,665	4,451	7,725	1,172	168	147
45-49 years-----	8,513	1,475	5,529	1,247	178	84	9,926	2,483	6,051	1,133	148	111
50-54 years-----	5,839	690	4,023	902	155	69	7,577	1,393	4,958	1,017	141	68
55-59 years-----	3,936	377	2,698	692	126	43	5,799	722	4,014	853	155	55
60-64 years-----	2,736	205	1,948	484	74	25	4,605	408	3,283	743	124	47
65-69 years-----	1,736	133	1,195	322	62	24	3,765	247	2,728	644	110	36
70-74 years-----	633	35	420	134	37	7	1,902	77	1,353	371	85	16
75 years and over-----	239	12	158	55	12	2	1,125	22	771	241	84	7
Not stated-----	221	77	95	10	1	38	163	68	59	3	3	30
ALABAMA-----	19,554	15,393	3,509	533	72	47	19,554	15,335	3,437	640	109	33
Under 15 years-----	160	159	1	-	-	-	-	-	-	-	-	-
15-19 years-----	8,257	8,050	185	10	-	12	2,361	2,346	12	-	-	3
20-24 years-----	5,946	5,257	636	35	3	15	8,988	8,585	348	12	1	12
25-29 years-----	1,862	1,142	637	72	7	4	3,597	2,941	605	43	3	5
30-34 years-----	984	372	536	61	9	6	1,301	755	462	70	12	2
35-39 years-----	687	185	413	81	5	3	866	322	472	64	5	3
40-44 years-----	541	95	360	72	10	4	665	189	377	83	14	2
45-49 years-----	396	64	252	67	11	2	465	86	299	72	6	2
50-54 years-----	299	33	214	43	9	-	363	47	236	70	9	1
55-59 years-----	171	16	116	34	5	-	290	27	189	63	10	1
60-64 years-----	104	4	72	26	2	-	233	13	160	48	10	2
65-69 years-----	84	8	48	20	7	1	232	7	165	48	12	-
70-74 years-----	37	4	27	7	3	-	128	4	71	40	13	-
75 years and over-----	14	1	7	5	1	-	82	1	40	27	14	-
Not stated-----	12	7	5	-	-	-	3	2	1	-	-	-
CONNECTICUT-----	17,814	13,902	3,542	343	26	1	17,814	13,868	3,640	277	28	1
Under 15 years-----	4	4	-	-	-	-	-	-	-	-	-	-
15-19 years-----	3,390	3,359	30	1	-	-	954	982	2	-	-	-
20-24 years-----	7,062	6,711	346	4	1	-	6,311	6,203	107	1	-	-
25-29 years-----	2,851	2,124	685	40	2	-	4,567	4,052	502	13	-	-
30-34 years-----	1,477	822	601	52	2	-	1,997	1,354	613	28	2	-
35-39 years-----	1,055	435	564	52	4	-	1,290	627	620	39	4	-
40-44 years-----	732	217	465	46	3	1	840	301	500	34	4	1
45-49 years-----	514	123	353	55	3	-	571	170	362	36	3	-
50-54 years-----	287	47	212	24	4	-	451	99	316	30	7	-
55-59 years-----	201	35	135	28	3	-	339	61	231	44	3	-
60-64 years-----	129	14	89	24	2	-	233	31	176	25	1	-
65-69 years-----	82	5	61	14	2	-	165	18	128	16	3	-
70-74 years-----	17	5	10	2	-	-	63	1	54	8	-	-
75 years and over-----	13	1	11	1	-	-	33	-	29	3	1	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE-----	2,305	1,882	382	36	3	2	2,305	1,924	357	22	2	-
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-
15-19 years-----	692	685	7	-	-	-	215	215	-	-	-	-
20-24 years-----	851	803	46	1	-	1	992	972	20	-	-	-
25-29 years-----	292	204	81	6	1	-	476	424	52	-	-	-
30-34 years-----	135	77	58	2	-	-	213	153	57	3	-	-
35-39 years-----	124	50	65	8	1	-	126	74	50	1	1	-
40-44 years-----	68	28	36	4	-	-	75	34	39	1	1	-
45-49 years-----	49	15	32	2	-	-	57	23	29	5	-	-
50-54 years-----	37	13	18	5	-	1	43	13	28	2	-	-
55-59 years-----	25	2	18	4	1	-	39	7	30	2	-	-
60-64 years-----	13	1	10	2	-	-	31	4	24	3	-	-
65-69 years-----	9	1	6	2	-	-	14	2	9	3	-	-
70-74 years-----	4	-	4	-	-	-	17	-	16	1	-	-
75 years and over-----	1	-	1	-	-	-	3	-	2	1	-	-
Not stated-----	5	3	2	-	-	-	4	3	1	-	-	-
GEORGIA-----	51,698	37,309	12,447	1,451	166	325	51,698	38,194	11,611	1,431	211	251
Under 15 years-----	359	353	1	-	-	5	2	2	-	-	-	-
15-19 years-----	22,182	21,286	738	14	-	144	7,363	7,268	56	1	-	39
20-24 years-----	14,112	11,403	2,503	117	11	78	22,051	20,630	1,294	35	2	90
25-29 years-----	5,024	2,377	2,380	224	19	24	8,709	6,391	2,123	152	6	37
30-34 years-----	3,070	845	1,948	230	31	16	4,067	1,942	1,910	175	15	25
35-39 years-----	2,296	461	1,587	218	14	16	2,701	924	1,536	194	28	19
40-44 years-----	1,776	300	1,229	204	33	10	2,154	519	1,386	199	38	12
45-49 years-----	1,207	151	851	188	26	11	1,498	244	1,042	177	25	10
50-54 years-----	705	54	534	105	7	5	1,061	142	730	160	19	10
55-59 years-----	428	33	309	70	10	6	701	51	521	102	21	6
60-64 years-----	259	21	193	35	7	3	503	33	379	70	19	2
65-69 years-----	178	13	124	34	5	2	466	19	347	86	13	1
70-74 years-----	45	2	31	9	2	1	258	11	183	51	12	1
75 years and over-----	11	2	6	2	1	-	141	1	100	28	12	-
Not stated-----	46	28	13	1	-	4	23	17	4	1	1	-

See footnotes on p. 70.

Table 10. Marriages by Age and Number of Present Marriage of Bride and of Groom: 16 Reporting States, 1954—Continued

(By place of occurrence)

AREA AND AGE	MARRIAGE OF BRIDE						MARRIAGE OF GROOM					
	Total	First	Second	Third	Fourth or more	Not stated	Total	First	Second	Third	Fourth or more	Not stated
NEW YORK ² -----	53,160	44,991	7,436	674	59	-	53,160	45,376	7,172	568	44	-
Under 15 years-----	40	40	-	-	-	-	-	-	-	-	-	-
15-19 years-----	15,485	15,374	110	1	-	-	4,370	4,362	8	-	-	-
20-24 years-----	21,403	20,568	831	4	-	-	22,647	22,306	336	5	-	-
25-29 years-----	6,423	5,242	1,130	49	2	-	12,915	11,932	963	20	-	-
30-34 years-----	2,938	1,779	1,078	77	4	-	4,411	3,454	920	35	2	-
35-39 years-----	1,924	879	956	79	10	-	2,395	1,458	881	55	1	-
40-44 years-----	1,473	511	865	92	5	-	1,632	807	763	57	5	-
45-49 years-----	1,078	278	698	94	8	-	1,220	489	673	54	4	-
50-54 years-----	811	152	574	61	4	-	1,000	266	663	69	2	-
55-59 years-----	646	74	486	76	10	-	864	160	622	76	6	-
60-64 years-----	486	60	364	56	6	-	696	76	541	74	5	-
65-69 years-----	303	26	230	40	7	-	573	47	463	59	4	-
70-74 years-----	111	6	86	17	2	-	283	15	222	39	7	-
75 years and over-----	39	2	29	8	1	-	154	4	117	25	8	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
OHIO-----	58,921	44,607	11,531	2,003	313	467	58,921	45,234	11,229	1,799	252	407
Under 15 years-----	36	35	-	-	-	1	1	1	-	-	-	-
15-19 years-----	17,335	16,802	295	7	-	231	6,125	6,030	22	-	-	73
20-24 years-----	21,470	19,328	1,887	89	9	157	23,190	22,126	856	13	1	214
25-29 years-----	7,228	4,809	2,101	261	18	39	12,758	10,590	1,980	114	10	64
30-34 years-----	4,034	1,903	1,846	328	46	11	5,289	3,331	1,726	206	8	18
35-39 years-----	2,691	885	1,456	297	45	8	3,205	1,446	1,479	233	34	13
40-44 years-----	1,956	461	1,183	249	54	9	2,294	750	1,280	221	36	7
45-49 years-----	1,462	241	924	249	43	5	1,732	467	990	233	36	6
50-54 years-----	1,078	125	723	182	45	3	1,312	223	837	217	28	7
55-59 years-----	667	55	452	157	22	1	1,018	134	678	176	28	-
60-64 years-----	482	27	354	105	16	-	876	70	621	159	27	-
65-69 years-----	310	22	213	68	6	1	646	40	450	134	21	1
70-74 years-----	123	5	87	22	8	1	293	10	215	53	15	2
75 years and over-----	40	2	28	9	1	-	171	6	113	41	10	1
Not stated-----	9	7	2	-	-	-	13	10	2	-	-	1
SOUTH DAKOTA-----	6,102	4,820	450	28	2	802	6,102	5,018	346	17	1	720
Under 15 years-----	1	1	-	-	-	-	-	-	-	-	-	-
15-19 years-----	2,435	2,359	32	-	-	44	618	617	-	-	-	1
20-24 years-----	2,138	1,894	91	3	-	150	2,754	2,645	31	-	-	78
25-29 years-----	518	308	70	3	1	136	1,323	1,131	64	1	-	127
30-34 years-----	285	120	60	2	-	103	444	301	39	2	-	102
35-39 years-----	210	63	52	3	-	92	265	137	41	2	1	84
40-44 years-----	162	33	44	4	-	81	206	86	41	-	-	79
45-49 years-----	107	23	30	3	1	50	143	42	24	5	-	72
50-54 years-----	78	5	23	2	-	48	89	19	29	4	-	37
55-59 years-----	57	3	15	5	-	34	75	14	25	1	-	35
60-64 years-----	36	2	14	-	-	20	64	9	14	2	-	39
65-69 years-----	30	-	11	2	-	17	55	5	22	-	-	28
70-74 years-----	5	1	-	-	-	4	21	3	6	-	-	12
75 years and over-----	3	-	-	1	-	2	8	-	3	-	-	5
Not stated-----	37	8	8	-	-	21	37	9	7	-	-	21
TENNESSEE-----	22,513	17,318	4,200	776	124	95	22,513	17,461	4,026	779	146	79
Under 15 years-----	79	78	1	-	-	-	2	2	-	-	-	-
15-19 years-----	8,313	8,062	219	4	-	28	2,817	2,783	25	1	-	8
20-24 years-----	8,015	6,996	950	50	-	19	10,173	9,673	463	13	1	23
25-29 years-----	2,203	1,274	775	123	18	13	4,061	3,243	743	61	5	9
30-34 years-----	1,153	452	579	93	15	14	1,672	950	627	83	5	7
35-39 years-----	813	206	482	111	9	5	982	388	480	92	15	7
40-44 years-----	572	94	357	102	14	5	741	215	415	88	14	9
45-49 years-----	486	84	304	85	11	4	563	114	341	90	15	3
50-54 years-----	338	42	196	60	16	4	402	60	237	79	20	6
55-59 years-----	224	14	145	50	14	1	302	23	192	65	21	1
60-64 years-----	164	8	102	40	13	1	260	13	178	56	11	2
65-69 years-----	101	5	61	28	6	1	269	10	164	78	15	2
70-74 years-----	35	1	21	8	5	-	152	5	93	42	11	1
75 years and over-----	14	1	6	4	3	-	117	2	68	31	15	1
Not stated-----	3	1	2	-	-	-	-	-	-	-	-	-
UTAH-----	6,300	5,211	890	154	26	19	6,300	5,225	908	124	16	27
Under 15 years-----	38	38	-	-	-	-	-	-	-	-	-	-
15-19 years-----	3,030	2,982	45	-	1	2	1,315	1,307	5	-	-	3
20-24 years-----	1,926	1,708	200	17	-	1	2,804	2,672	123	4	1	4
25-29 years-----	494	319	148	12	2	3	1,130	935	180	10	-	5
30-34 years-----	249	87	130	26	2	4	336	183	139	6	5	3
35-39 years-----	134	30	89	15	-	-	169	52	100	12	2	3
40-44 years-----	117	21	72	19	5	-	130	36	78	14	1	1
45-49 years-----	99	11	65	18	3	2	110	20	73	13	1	3
50-54 years-----	74	5	50	14	4	1	66	1	47	18	-	-
55-59 years-----	48	4	26	13	5	-	61	7	44	8	2	-
60-64 years-----	48	3	36	8	1	-	49	2	37	8	2	-
65-69 years-----	24	2	19	3	-	-	55	7	41	7	-	-
70-74 years-----	15	1	6	7	1	-	43	3	28	12	-	-
75 years and over-----	7	-	4	2	1	-	27	-	13	12	2	-
Not stated-----	7	-	-	1	1	6	5	-	-	-	-	5

See footnotes on p. 70.

GENERAL TABLES

Table 10. Marriages by Age and Number of Present Marriage of Bride and of Groom: 16 Reporting States, 1954 - Continued

(By place of occurrence)

AREA AND AGE	MARRIAGE OF BRIDE						MARRIAGE OF GROOM					
	Total	First	Second	Third	Fourth or more	Not stated	Total	First	Second	Third	Fourth or more	Not stated
VERMONT-----	3,179	2,632	488	52	6	-	3,178	2,632	492	50	4	-
Under 15 years-----	5	5	-	-	-	-	-	-	-	-	-	-
15-19 years-----	1,161	1,155	6	-	-	-	349	349	-	-	-	-
20-24 years-----	1,136	1,072	64	-	-	-	1,411	1,391	20	-	-	-
25-29 years-----	324	240	78	6	-	-	655	585	69	1	-	-
30-34 years-----	155	72	78	5	-	-	233	145	81	7	-	-
35-39 years-----	109	35	67	6	1	-	127	69	53	5	-	-
40-44 years-----	89	27	51	11	-	-	106	46	50	10	-	-
45-49 years-----	56	11	40	5	-	-	80	20	50	10	-	-
50-54 years-----	49	4	39	5	1	-	73	19	48	6	-	-
55-59 years-----	42	5	28	7	2	-	40	2	34	4	-	-
60-64 years-----	25	2	19	4	-	-	37	3	31	1	2	-
65-69 years-----	18	4	12	1	1	-	31	1	26	4	-	-
70-74 years-----	6	-	3	2	1	-	28	1	24	2	1	-
75 years and over-----	3	-	3	-	-	-	7	-	6	-	1	-
Not stated-----	-	-	-	-	-	-	1	1	-	-	-	-
VIRGINIA-----	36,150	28,648	6,698	723	70	11	36,150	29,250	6,137	690	68	5
Under 15 years-----	86	86	-	-	-	-	-	-	-	-	-	-
15-19 years-----	10,873	10,765	108	-	-	-	3,230	3,227	2	1	-	-
20-24 years-----	13,690	12,603	1,060	24	-	3	15,893	15,503	384	6	-	-
25-29 years-----	4,276	2,794	1,396	80	5	1	7,258	6,236	990	29	1	-
30-34 years-----	2,376	1,133	1,126	108	7	2	3,232	2,153	1,003	75	1	-
35-39 years-----	1,683	605	951	118	7	2	1,895	971	826	89	7	2
40-44 years-----	1,182	339	714	114	15	-	1,440	540	802	80	7	1
45-49 years-----	844	184	547	102	10	1	1,005	310	602	89	4	-
50-54 years-----	507	62	348	83	14	-	785	166	537	76	6	-
55-59 years-----	303	43	212	44	4	-	408	65	348	76	8	1
60-64 years-----	172	16	128	24	4	-	365	45	258	68	14	-
65-69 years-----	112	16	77	17	-	2	311	26	227	49	8	1
70-74 years-----	30	2	18	9	2	-	130	4	97	23	6	-
75 years and over-----	16	-	13	1	2	-	88	2	61	19	6	-
Not stated-----	-	-	-	-	-	-	2	2	-	-	-	-

¹Includes previous marriages annulled, distributed by age.²Excludes 81,900 marriages for which licenses had been issued in New York City.

MARRIAGES AND DIVORCES

Table 11. Marriages by State of Occurrence Distributed According to State of Residence of Bride and of Groom: 20 Reporting States, 1954

STATE OF OCCURRENCE	Total marriages occurring in State	Marriages occurring in State of residence	MARRIAGES OF NONRESIDENTS BY STATE OF RESIDENCE													
			Total	Ala.	Ariz.	Ark.	Calif.	Colo.	Conn.	Del.	D. C.	Fla.	Ga.	Idaho	Ill.	Ind.
BRIDE																
TOTAL-----	485,449	349,295	135,901	14,298	75	3,223	1,232	350	1,218	972	2,082	11,000	4,289	471	4,409	1,016
Alabama-----	19,554	17,906	1,647	...	2	9	16	2	5	2	8	381	728	1	17	18
Connecticut-----	17,814	15,180	2,624	3	4	-	18	4	...	1	9	26	4	-	16	3
Georgia-----	51,698	31,942	19,559	2,120	5	15	59	12	29	7	24	8,171	...	3	141	95
Idaho-----	8,915	4,859	4,056	2	9	1	135	25	1	-	2	8	1	...	16	8
Iowa-----	23,228	18,049	5,171	4	6	9	45	36	2	-	6	12	2	3	728	17
Maine-----	7,986	7,365	621	-	-	1	7	4	58	1	4	8	-	2	12	3
Maryland-----	41,597	20,435	21,157	23	2	9	68	8	518	931	1,878	114	37	4	81	48
Michigan-----	51,243	49,530	1,713	5	1	6	29	8	3	1	7	30	15	2	232	165
Mississippi-----	61,381	23,555	37,826	11,932	8	3,008	102	12	11	4	7	1,789	179	3	2,070	515
Missouri-----	33,520	30,173	3,343	18	9	94	74	31	7	3	6	21	12	3	729	54
Montana-----	6,575	5,421	1,154	-	2	1	36	16	2	-	-	2	-	-	198	8
Nebraska-----	11,307	9,926	1,381	2	3	4	30	98	3	-	4	1	1	2	33	7
New York ² -----	53,180	50,728	2,452	8	3	2	25	3	469	8	24	59	8	-	37	17
North Dakota-----	4,437	4,310	127	1	-	1	5	1	-	-	-	-	-	-	3	1
Oregon-----	9,567	8,956	613	2	4	2	203	7	-	-	3	5	1	50	10	1
South Carolina-----	45,374	20,144	25,218	113	2	20	54	12	56	12	83	319	3,217	-	87	50
South Dakota-----	6,102	4,678	1,424	2	3	-	20	22	1	-	1	4	2	1	21	3
Tennessee-----	22,513	18,100	4,413	59	2	41	18	6	4	2	12	41	76	1	157	202
Utah-----	6,300	5,420	872	2	10	-	286	42	1	-	2	8	6	196	7	2
Vermont-----	3,178	2,628	550	2	-	-	2	1	48	-	2	1	-	2	4	1
GROOM																
TOTAL-----	465,449	329,260	156,027	2,496	154	366	2,328	613	1,694	995	2,083	9,648	4,496	614	3,789	1,340
Alabama-----	19,554	16,542	3,011	...	6	15	56	9	11	3	13	521	915	1	75	56
Connecticut-----	17,814	14,124	3,690	6	2	5	59	5	...	3	28	43	13	-	47	19
Georgia-----	51,698	30,840	20,739	2,058	7	47	116	24	65	13	48	8,012	...	5	196	167
Idaho-----	8,915	4,440	4,475	13	10	6	214	35	5	-	3	6	10	...	32	19
Iowa-----	23,228	16,741	6,484	6	13	7	127	77	10	-	6	16	6	7	1,047	55
Maine-----	7,986	6,524	1,462	10	1	10	36	4	126	4	4	24	12	3	39	17
Maryland-----	41,597	19,136	22,459	50	13	20	162	17	540	922	1,765	162	70	10	166	84
Michigan-----	51,243	47,987	3,256	13	12	22	103	32	15	3	19	63	18	3	432	290
Mississippi-----	61,381	22,790	38,591	...	...	...	...	...	...	...	...	...	...	...	...	...
Missouri-----	33,520	28,548	4,961	19	16	114	180	68	11	7	10	42	33	11	963	122
Montana-----	6,575	5,211	1,364	6	4	3	57	22	-	-	2	4	1	210	25	7
Nebraska-----	11,307	9,075	2,232	11	7	8	88	166	5	2	4	14	6	7	88	28
New York ² -----	53,180	48,231	4,929	18	11	14	106	19	700	9	45	118	29	3	141	48
North Dakota-----	4,437	3,911	526	1	1	-	26	7	3	-	1	3	-	3	19	2
Oregon-----	9,567	8,373	1,182	3	3	4	370	9	2	1	2	7	3	68	24	13
South Carolina-----	45,374	18,754	26,613	156	12	34	185	19	87	18	98	479	3,215	11	185	108
South Dakota-----	6,102	4,152	1,950	8	5	7	39	34	3	-	4	5	5	8	41	18
Tennessee-----	22,513	16,534	5,979	112	7	65	75	15	18	8	25	105	155	6	240	273
Utah-----	6,300	5,078	1,215	4	24	3	340	48	4	2	2	9	3	258	17	11
Vermont-----	3,178	2,289	909	2	-	2	9	3	89	-	4	15	2	-	12	3

See footnotes on p. 73.

GENERAL TABLES

Table 11. Marriages by State of Occurrence Distributed According to State of Residence of Bride and of Groom: 20 Reporting States, 1954—Continued

STATE OF OCCURRENCE	MARRIAGES OF NONRESIDENTS BY STATE OF RESIDENCE—Continued																			
	Iowa	Kans.	Ky.	La.	Maine	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Mont.	Nebr.	Nev.	N. H.	N. J.	N. Mex.	N. Y.	N. C.	
	BRIDE																			
TOTAL-----	1,890	1,230	4,231	3,182	137	224	1,518	964	2,732	144	2,555	403	966	68	296	2,482	67	5,115	17,686	
Alabama-----	7	8	18	19	2	7	12	30	4	25	14	1	2	2	-	3	-	33	24	
Connecticut-----	2	1	3	2	26	7	443	13	2	1	4	-	1	1	10	79	-	1,732	4	
Georgia-----	20	15	318	33	9	23	55	153	26	26	35	4	5	2	2	67	2	183	379	
Idaho-----	9	8	3	2	1	4	5	9	14	-	6	298	11	7	2	2	2	12	1	
Iowa-----	...	43	6	2	-	3	5	22	1,957	2	169	7	628	1	1	5	4	19	4	
Maine-----	1	2	3	-	...	4	205	7	1	3	3	1	3	2	100	6	3	42	3	
Maryland-----	26	15	37	9	33	...	192	77	25	7	30	7	5	5	14	1,933	7	2,293	106	
Michigan-----	16	11	22	-	1	7	13	...	28	5	29	-	5	2	9	2	2	77	4	
Mississippi-----	82	86	1,259	3,042	13	15	32	297	25	...	2,081	8	17	5	4	28	18	100	54	
Missouri ¹ -----	716	839	22	21	2	12	16	55	37	8	...	3	76	3	-	9	2	33	8	
Montana-----	4	9	1	1	1	2	2	2	22	-	6	...	4	3	1	1	2	6	1	
Nebraska-----	662	141	-	2	-	-	3	8	26	1	51	2	...	-	2	5	3	11	4	
New York ² -----	12	3	12	5	20	23	284	55	11	4	5	2	2	5	21	185	2	...	15	
North Dakota-----	1	-	1	2	-	-	-	1	53	-	2	14	-	-	2	-	-	2	-	
Oregon-----	2	5	2	-	1	-	1	4	7	1	8	15	1	4	1	-	-	5	2	
South Carolina-----	26	14	84	22	13	100	82	84	17	33	29	2	4	5	16	119	5	374	16,928	
South Dakota-----	279	11	5	1	-	2	1	8	463	-	15	25	195	-	-	3	3	8	1	
Tennessee-----	19	12	2,434	13	-	10	10	131	14	27	61	1	2	-	4	14	1	49	144	
Utah-----	6	4	1	5	1	3	3	7	-	1	6	12	5	41	-	1	11	8	5	
Vermont-----	-	1	-	1	14	2	154	1	-	-	1	1	-	-	114	13	-	128	1	
	GROOM																			
TOTAL-----	2,161	1,716	3,332	375	247	449	2,291	1,513	3,328	335	971	545	1,245	152	444	3,360	125	6,363	17,555	
Alabama-----	20	12	41	60	8	15	37	83	30	56	38	2	12	2	3	28	10	114	78	
Connecticut-----	11	6	8	3	41	25	582	28	12	6	9	2	3	5	23	190	3	1,973	22	
Georgia-----	40	29	376	67	19	40	95	262	27	60	70	10	12	5	9	140	10	319	552	
Idaho-----	16	11	4	3	4	6	12	9	21	1	21	318	16	25	7	11	3	26	7	
Iowa-----	...	79	19	9	4	12	16	81	2,054	4	263	16	772	3	-	14	11	53	6	
Maine-----	8	6	10	10	...	17	327	56	17	8	19	1	7	1	136	52	1	133	12	
Maryland-----	49	38	77	42	41	...	256	152	36	19	68	9	20	12	17	1,957	8	2,432	143	
Michigan-----	38	23	34	7	7	29	59	...	73	6	75	6	13	3	7	53	4	197	22	
Mississippi ³ -----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Missouri ¹ -----	756	1,140	36	28	9	16	29	131	75	18	...	6	85	6	8	41	17	115	22	
Montana-----	5	15	4	1	3	1	2	8	35	-	11	...	10	3	-	3	5	8	2	
Nebraska-----	768	218	8	10	2	11	10	42	68	2	99	12	...	3	4	17	2	30	9	
New York ² -----	25	21	38	19	45	97	460	157	37	10	31	6	14	8	47	552	8	...	53	
North Dakota-----	8	6	-	2	-	-	3	8	213	1	10	66	7	2	-	3	2	8	2	
Oregon-----	8	12	5	2	1	4	6	11	9	2	13	25	5	4	-	2	3	12	4	
South Carolina-----	46	42	114	57	35	130	121	192	38	71	79	8	17	2	23	208	9	587	16,399	
South Dakota-----	329	21	7	5	1	6	6	33	550	3	32	30	233	-	3	5	4	19	6	
Tennessee-----	24	26	2,542	43	7	31	43	229	24	66	118	4	10	3	4	45	7	109	204	
Utah-----	8	7	5	6	4	3	11	16	7	-	11	24	7	63	2	8	18	24	6	
Vermont-----	-	4	4	1	16	4	216	15	2	2	4	-	2	2	151	31	-	205	6	

See footnotes on p. 73.

MARRIAGES AND DIVORCES

Table 11. Marriages by State of Occurrence Distributed According to State of Residence of Bride and of Groom: 20 Reporting States, 1954 - Continued

STATE OF OCCURRENCE	MARRIAGES OF NONRESIDENTS BY STATE OF RESIDENCE—Continued																	Resi- dence not stat- ed		
	N. Dak.	Ohio	Okla.	Oreg.	Pa.	R. I.	S. C.	S. Dak.	Tenn.	Tex.	Utah	Vt.	Va.	Wash.	W. Va.	Wis.	Wyo.		Outside cont. U. S.	
	BRIDE																			
TOTAL-----	350	1,997	394	488	9,906	217	470	247	17,070	905	196	126	4,424	3,200	2,021	1,752	529	1,062	253	
Alabama-----	2	37	10	2	24	2	12	-	95	21	-	1	13	2	6	5	2	13	1	
Connecticut-----	-	15	1	1	35	106	2	-	2	3	-	13	6	2	2	1	-	16	-	
Georgia-----	4	187	16	10	123	6	351	4	6,524	70	6	5	104	12	35	25	1	58	197	
Idaho-----	12	11	4	333	5	-	2	2	3	25	150	-	-	2,629	1	8	50	217	-	
Iowa-----	8	18	12	5	13	1	-	74	5	13	1	-	7	17	4	1,222	4	19	8	
Maine-----	1	8	1	1	22	11	1	3	4	5	-	3	3	3	6	3	-	57	-	
Maryland-----	4	449	15	10	8,502	48	25	6	33	39	5	9	1,659	20	1,712	21	1	57	5	
Michigan-----	2	499	5	5	52	2	4	1	9	9	1	-	8	4	11	223	3	138	-	
Mississippi-----	3	194	111	20	96	4	46	10	10,017	482	8	6	49	18	30	90	6	26	-	
Missouri-----	4	36	137	6	22	3	7	28	62	2	-	15	9	12	52	5	19	4	-	
Montana-----	168	6	10	24	2	1	1	36	2	9	9	-	3	182	3	10	193	156	-	
Nebraska-----	3	6	9	6	5	-	-	83	4	21	2	-	5	11	1	5	102	9	-	
New York ² -----	-	105	5	1	623	19	6	1	10	17	2	76	34	6	20	12	1	163	-	
North Dakota-----	...	-	1	1	-	1	-	12	-	6	1	-	1	4	-	4	-	6	-	
Oregon-----	5	1	7	...	7	1	-	2	-	6	4	-	1	215	-	3	-	13	18	
South Carolina-----	2	175	23	13	309	7	...	3	328	64	3	9	2,093	14	119	32	-	42	12	
South Dakota-----	131	7	9	7	4	-	1	...	3	11	2	-	2	11	1	16	108	11	-	
Tennessee-----	1	239	7	7	53	1	12	1	...	28	-	-	409	7	56	12	1	12	-	
Utah-----	-	2	9	36	5	-	4	2	2	13	...	2	9	30	1	8	54	13	8	
Vermont-----	-	2	2	-	4	4	-	-	1	1	-	...	3	1	1	-	-	37	-	
	GROOM																			
TOTAL-----	466	3,038	560	601	10,958	367	659	401	7,073	1,223	259	182	4,926	3,580	2,076	2,084	633	1,207	162	
Alabama-----	3	116	23	5	78	6	53	6	200	79	4	4	43	14	21	20	2	4	1	
Connecticut-----	2	72	7	11	99	152	2	4	9	26	1	14	35	6	11	15	3	39	-	
Georgia-----	10	294	47	16	221	14	427	7	6,284	182	2	10	169	24	51	55	4	22	119	
Idaho-----	17	27	11	363	22	-	5	5	2	42	185	-	5	2,620	3	12	64	216	-	
Iowa-----	24	54	34	12	34	3	6	97	10	52	6	3	15	24	7	1,271	9	30	3	
Maine-----	3	39	8	7	78	30	9	8	12	19	-	11	27	13	15	14	1	57	-	
Maryland-----	11	583	33	22	8,570	59	44	10	49	94	15	11	1,819	36	1,645	49	9	43	2	
Michigan-----	7	708	10	4	114	11	10	11	15	57	1	3	42	16	22	332	3	209	-	
Mississippi ³ -----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Missouri-----	12	88	189	18	78	7	18	18	40	171	9	-	39	32	14	61	9	22	11	
Montana-----	175	10	10	29	14	3	1	41	7	19	7	-	3	207	3	10	205	163	-	
Nebraska-----	17	29	33	12	20	1	4	126	5	45	5	-	13	20	6	21	111	15	-	
New York ² -----	1	278	25	8	994	51	19	5	25	61	5	109	105	29	32	38	4	251	-	
North Dakota-----	...	4	3	3	5	-	1	38	2	15	1	-	15	-	15	7	10	-	-	
Oregon-----	8	7	13	...	8	1	4	7	5	23	7	1	3	408	2	12	6	30	12	
South Carolina-----	9	289	50	22	463	17	...	11	397	172	5	13	2,116	33	155	65	3	28	7	
South Dakota-----	162	22	18	11	25	1	3	...	6	18	2	1	10	14	6	45	125	12	-	
Tennessee-----	4	399	37	11	100	3	49	3	...	116	4	2	464	20	71	35	4	14	-	
Utah-----	1	10	8	45	17	-	4	3	4	27	...	-	9	47	5	7	64	9	7	
Vermont-----	-	9	1	2	18	8	-	1	1	5	-	...	9	2	7	7	-	33	-	

¹Incomplete.

²Excludes 69,900 marriages for which licenses had been issued in New York City.

³Data for nonresident grooms not tabulated by State of residence.

GENERAL TABLES

Table 12. Divorces and Annulments by Month: 32 Reporting States, 1954

(By place of occurrence)

AREA	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
TOTAL-----	1190,552	14,841	14,473	17,240	16,544	16,219	17,999	15,652	13,683	16,077	16,318	16,087	15,155	
	Divorces ² ----	185,391	14,407	14,016	16,735	16,079	15,772	17,344	15,459	13,515	15,770	15,859	15,603	14,625
	Annulments ² ----	2,265	174	160	211	212	182	195	179	167	184	182	166	206
Alabama-----	8,916	685	685	793	681	742	772	809	854	614	722	700	659	
Arkansas ³ -----	17,917	635	650	748	632	649	709	625	688	666	642	647	552	
Connecticut-----	2,876	260	297	294	253	255	460	14	1	123	277	318	324	
Delaware-----	655	78	106	63	47	40	36	35	57	52	52	5	84	
District of Columbia-----	1,140	31	52	44	152	62	330	18	12	5	50	159	225	
Florida-----	19,367	1,253	1,357	1,726	1,692	1,775	1,840	1,825	1,601	1,578	1,548	1,561	1,631	
Georgia ³ -----	7,041	510	497	630	624	595	652	564	400	662	622	689	596	
Idaho-----	12,523	201	164	197	168	186	195	213	183	241	201	211	154	
Iowa-----	5,217	382	401	408	437	457	480	444	444	438	480	438	408	
Kansas-----	5,324	409	381	428	492	385	468	394	371	552	509	469	478	
Maine-----	2,093	163	183	130	242	178	159	109	9	95	461	227	137	
Maryland-----	5,111	320	375	428	478	433	466	417	446	434	402	452	462	
Michigan ³ -----	16,281	1,357	1,384	1,347	1,461	1,452	1,577	1,437	1,408	1,339	1,411	1,080	1,028	
Minnesota-----	4,029	361	353	385	356	327	436	298	239	292	337	342	303	
Mississippi-----	5,001	416	313	507	415	534	410	311	146	636	573	570	170	
Missouri-----	11,705	926	860	1,181	973	1,044	1,045	892	788	1,105	1,027	937	927	
Montana-----	1,966	126	159	157	172	154	178	182	155	195	166	161	151	
Nebraska-----	2,427	179	162	223	194	200	237	214	176	211	209	218	214	
New Hampshire-----	1,067	117	46	109	95	97	115	127	12	11	77	149	112	
New Jersey-----	4,809	517	394	538	423	461	476	440	402	363	174	108	323	
North Dakota-----	554	35	48	47	61	26	41	40	53	46	53	44	50	
Ohio-----	21,665	1,755	1,612	2,241	1,815	1,908	2,051	1,725	1,322	1,552	1,735	1,929	2,020	
Oklahoma ⁴ -----	12,846	951	953	981	1,120	1,037	1,156	1,206	1,283	1,168	1,082	1,003	906	
Oregon-----	6,130	436	454	551	530	450	590	501	430	571	558	556	503	
Pennsylvania-----	11,698	898	916	1,145	1,053	998	1,137	665	829	1,078	857	1,004	1,012	
South Carolina ³ -----	2,425	196	166	219	216	192	223	201	192	175	186	225	232	
South Dakota-----	954	73	67	82	73	71	76	108	81	91	77	70	85	
Tennessee-----	7,866	653	604	722	702	704	691	653	311	551	878	946	451	
Utah-----	2,140	177	184	172	207	174	203	150	164	191	190	165	163	
Vermont-----	542	50	17	43	54	47	57	52	26	29	56	50	61	
Virginia-----	7,262	584	562	610	633	580	637	693	477	691	616	542	637	
Wyoming ³ -----	1,185	95	82	95	107	96	96	90	123	102	90	112	97	

¹Includes month not stated.²Excludes data for Connecticut. Divorces and annulments not tabulated separately.³Incomplete.⁴Estimated.

MARRIAGES AND DIVORCES

Table 13. Divorces and Annulments by Legal Grounds for Decree: 24 Reporting States, 1954
(By place of occurrence)

AREA	Total	LEGAL GROUNDS FOR DECREE											Not stated
		Adultery	Bigamy	Conviction of crime	Cruelty	Desertion	Drunkenness	Fraud	Insanity	Non-support	Under age	Other ¹	
TOTAL-----	146,554	2,016	611	681	71,102	21,894	2,910	480	169	1,191	68	43,895	1,537
Divorces ² ----	142,150	1,923	230	671	69,181	21,239	2,753	130	124	1,188	1	43,586	1,114
Annulments ² ----	1,528	2	342	3	43	4	7	336	25	3	67	273	423
Alabama-----	8,916	369	27	12	4,284	-	541	37	17	27	7	3,792	23
Arkansas ³ -----	7,917	67	20	-	1,079	1,088	59	42	29	99	-	5,400	54
Connecticut-----	2,876	91	39	7	1,878	651	150	14	20	-	-	26	-
Delaware-----	655	66	17	2	150	383	27	2	4	-	-	4	-
Florida-----	19,387	184	99	-	12,986	4,526	952	55	6	-	4	515	80
Georgia ³ -----	7,041	34	-	32	4,558	1,290	360	15	14	-	-	4	754
Idaho-----	2,523	5	-	21	2,021	130	15	5	2	35	7	105	177
Iowa-----	5,217	36	19	61	4,736	280	58	1	8	2	8	8	-
Kansas-----	5,324	38	25	26	3,513	-	20	11	14	-	-	1,677	-
Maine-----	2,093	9	-	-	1,636	100	43	-	-	89	-	-	16
Michigan ³ -----	16,281	17	-	26	14,953	648	29	82	-	373	-	119	35
Mississippi-----	5,001	348	36	43	2,431	1,748	323	-	6	-	-	13	53
Missouri ³ -----	11,705	99	15	45	140	1,401	99	-	-	143	-	9,610	153
Montana-----	1,968	19	17	19	1,527	139	10	64	7	-	7	97	-
Nebraska-----	2,427	45	29	6	1,604	162	512	30	7	222	7	3	-
New Hampshire-----	1,067	47	8	5	415	171	11	13	2	17	7	371	-
North Dakota-----	554	3	3	6	370	78	8	2	3	21	3	57	-
Ohio-----	21,665	55	78	124	1,548	742	-	75	-	-	-	19,022	21
Oregon-----	6,130	7	-	46	5,319	562	9	2	13	4	-	14	154
South Dakota-----	954	2	3	7	771	93	19	6	3	46	2	-	2
Tennessee-----	7,866	143	49	77	4,573	918	82	-	-	-	-	1,989	35
Vermont-----	542	8	-	1	302	20	-	-	3	80	-	128	-
Virginia-----	7,282	324	127	102	-	6,632	-	24	3	-	11	39	-
Wyoming ³ -----	1,185	-	-	13	128	92	4	-	8	33	5	902	-

¹Specified grounds included in "Other," which formed 10 percent or more of the total number of divorces and annulments in a State, are shown separately below:

Alabama: Abandonment-----	3,669
Arkansas: Indignities-----	4,797
Kansas: Gross neglect-----	1,180
Missouri: Indignities-----	9,610
New Hampshire: Treatment injurious to health and/or reason-----	369
Ohio: Gross neglect and extreme cruelty-----	7,652
Gross neglect and neglect of duty-----	10,751
Tennessee: Abandonment-----	1,945
Vermont: Living apart 3 years-----	128
Wyoming: Intolerable indignities-----	860

²Excludes data for Connecticut. Divorces and annulments not tabulated separately.

³Incomplete.

NOTE.—Legal grounds for decrees reported by States, which appeared to be closely related, were included in the categories listed in the tables as follows: Adultery includes "infidelity." Bigamy includes "bigamy (illegal marriage)." Conviction of crime includes: "conviction of crime (penitentiary)," "conviction of felony," "felony," and "imprisonment." Cruelty includes: "cruel and inhuman treatment," "extreme cruelty," and "physical cruelty." Desertion includes: "constructive desertion" and "wilful desertion." Drunkenness includes: "habitual intemperance," "habitual drunkenness," "intemperance," and "intoxication." Fraud includes: "fraud or misrepresentation of facts when married," "fraudulent contract," and "license obtained fraudulently." Insanity includes: "insanity at time of marriage," "mental incapacity," "unsound mind," and "incurable." Under age includes: "marriage under age of consent" and "not legal age."

Table 14. Divorces and Annulments by Party to Whom Granted: 24 Reporting States, 1954
(By place of occurrence)

AREA	Total	DECREE GRANTED TO—				AREA	Total	DECREE GRANTED TO—			
		Husband	Wife	Other ¹	Party not stated			Husband	Wife	Other ¹	Party not stated
TOTAL-----	146,554	39,563	102,019	3,265	747	Michigan ³ -----	16,281	4,099	12,182	-	-
Divorces ² -----	142,150	30,450	99,856	3,177	667	Mississippi-----	5,001	1,892	3,109	-	-
Annulments ² -----	1,528	470	952	26	78	Missouri ³ -----	11,705	2,682	8,737	2	84
Alabama-----	8,916	2,024	5,523	1,507	62	Montana-----	1,966	533	1,418	15	-
Arkansas ³ -----	7,917	2,643	5,221	-	54	Nebraska-----	2,427	574	1,853	-	-
Connecticut-----	2,976	633	2,211	-	2	New Hampshire-----	1,357	311	756	-	-
Delaware-----	656	213	449	-	-	North Dakota-----	554	141	411	2	-
Florida-----	19,307	5,749	12,800	930	130	Ohio-----	21,665	5,774	15,891	-	-
Georgia ³ -----	7,041	1,666	4,039	968	166	Oregon-----	6,130	1,478	4,539	-	113
Idaho-----	2,523	635	1,703	-	95	South Dakota-----	954	209	745	-	-
Iowa-----	5,217	1,177	4,038	1	1	Tennessee-----	7,306	1,868	5,963	5	30
Kansas-----	5,324	1,301	3,939	5	-	Vermont-----	542	163	379	-	-
Maine-----	2,000	476	1,617	-	-	Virginia-----	7,262	2,522	4,740	-	-
						Wyoming ³ -----	1,165	338	847	-	-

¹Parent, guardian, cross-complainant, or both husband and wife.
²Excludes data for Connecticut. Divorces and annulments not tabulated separately.
³Incomplete.

Table 15. Divorces and Annulments by Number of Children Reported Under 18 Years of Age: 22 Reporting States, 1954
(By place of occurrence)

AREA	Total	NUMBER OF CHILDREN REPORTED								
		None	1	2	3	4	5	6	7 or more	Not stated
TOTAL-----	137,982	69,469	30,729	19,157	8,370	3,166	1,282	523	423	4,631
Divorces ¹ -----	135,652	67,980	29,907	18,573	8,143	3,094	1,245	525	415	4,152
Annulments ¹ -----	1,454	1,489	74	22	7	3	2	1	1	315
Alabama-----	8,916	4,562	1,737	1,000	419	140	62	26	13	954
Connecticut ² -----	2,876	842	746	562	220	89	35	9	7	364
Florida-----	19,307	11,021	4,069	2,499	921	307	111	43	26	394
Georgia ³ -----	7,041	2,040	1,325	325	364	111	56	13	8	1,146
Idaho-----	2,523	1,103	946	374	191	75	24	11	7	100
Iowa-----	5,217	2,115	1,199	907	394	165	60	19	14	454
Kansas-----	5,324	2,672	1,221	908	372	127	65	20	36	-
Maine-----	2,000	940	493	358	187	61	30	7	17	-
Michigan ³ -----	16,281	6,257	3,742	2,571	1,077	413	134	48	37	2
Mississippi ⁵ -----	5,001	2,793	1,042	607	274	120	56	23	30	56
Missouri-----	11,705	6,664	2,930	1,362	536	212	94	45	28	234
Montana-----	1,966	924	464	301	156	60	28	8	5	-
Nebraska-----	2,427	1,209	555	366	169	62	38	15	11	2
New Hampshire ⁶ -----	1,067	429	275	199	88	47	16	6	7	-
North Dakota ⁷ -----	554	220	119	101	66	25	13	8	2	-
Ohio-----	21,665	10,995	5,011	3,117	1,458	537	221	93	77	156
Oregon ⁸ -----	6,130	3,151	1,346	944	419	159	49	19	15	28
South Dakota-----	954	394	219	160	69	56	21	12	13	-
Tennessee-----	7,666	3,897	1,741	957	451	207	96	63	34	620
Vermont ⁹ -----	542	190	136	110	43	28	6	5	5	19
Virginia ¹⁰ -----	7,262	3,873	1,723	964	369	133	44	30	24	302
Wyoming ³ -----	1,165	600	240	188	90	32	23	7	5	-

¹Excludes data for Connecticut. Divorces and annulments not tabulated separately.
²Minor children under 21 years of age.
³Incomplete.
⁴All dependent children under 17 years of age.
⁵Minor children (specific definition of "minor" not given).
⁶Children under 21 years of age.
⁷All dependent children under 21 years of age.
⁸Total number of children.
⁹Number of children affected.
¹⁰Number of minor children affected.

MARRIAGES AND DIVORCES

Table 16. Divorces and Annulments by Duration of Marriage in Years:
23 Reporting States, 1954

(By place of occurrence. Unless otherwise specified, data represent completed years between day, month, and year of marriage and day, month, and year of divorce)

AREA	Total	DURATION OF MARRIAGE											10 years	11 years	
		Under 1 year	1 year	2 years	3 years	4 years	5 years	6 years	7 years	8 years	9 years				
TOTAL ¹ -----	131,375	8,508	13,106	12,542	11,025	9,335	7,864	7,844	7,588	7,137	4,591	3,567	3,555		
Divorces ² -----	127,219	7,655	12,770	12,252	10,784	9,125	7,659	7,606	7,347	6,894	4,458	3,457	3,426		
Annulments ² -----	1,280	642	260	123	54	28	19	23	17	21	8	7	12		
Alabama-----	8,916	812	504	953	795	658	457	505	481	508	368	245	224		
Connecticut-----	2,876	11	76	187	187	182	186	215	224	222	125	103	97		
Delaware-----	855	10	19	36	54	47	31	44	30	32	30	32	22		
Florida-----	19,387	1,604	1,871	1,625	1,536	1,197	1,157	1,155	1,126	986	648	597	606		
Georgia ³ -----	7,041	194	726	634	568	447	349	400	389	388	262	179	187		
Idaho-----	2,523	251	255	171	134	137	99	114	98	78	54	49	50		
Iowa-----	5,217	553	629	558	474	397	317	279	274	243	152	112	106		
Kansas-----	5,324	191	653	628	540	425	317	282	252	298	205	160	155		
Maine-----	2,093	86	212	201	168	158	150	113	119	130	63	46	65		
Michigan ⁴ -----	16,281	217	1,428	1,527	1,401	1,333	1,078	1,028	1,020	986	676	497	482		
Mississippi-----	5,001	494	631	500	397	319	255	248	265	258	138	149	131		
Missouri-----	11,705	439	1,319	1,344	1,080	996	745	677	586	660	443	285	279		
Montana-----	1,966	203	274	203	160	128	110	92	128	90	58	51	58		
Nebraska-----	2,427	213	275	252	233	160	150	131	118	128	79	58	68		
New Hampshire-----	1,067	29	83	88	87	96	67	68	71	56	40	22	26		
North Dakota-----	554	33	46	51	38	32	31	37	35	34	18	20	16		
Ohio-----	21,665	1,249	2,222	1,977	1,775	1,509	1,425	1,471	1,448	1,191	695	561	571		
Oregon-----	6,130	681	735	599	538	446	352	341	347	312	202	137	138		
South Dakota-----	954	98	108	103	80	50	56	53	41	48	32	26	40		
Tennessee-----	7,866	820	884	777	619	507	439	496	458	395	241	187	166		
Vermont-----	542	2	12	28	44	38	28	30	36	41	22	16	19		
Virginia-----	7,262	70	501	560	596	488	486	570	505	470	297	---	---		
Wyoming ⁵ -----	1,185	128	144	120	117	73	65	65	62	53	40	31	29		

DURATION OF MARRIAGE—Continued														
	12 years	13 years	14 years	15 years	16 years	17 years	18 years	19 years	20-24 years	25-29 years	30-34 years	35-39 years	40 years and over	Not stated
TOTAL ¹ -----	3,443	3,136	2,645	2,220	2,071	2,093	1,924	1,720	5,956	3,787	2,081	987	627	2,243
Divorces ² -----	3,331	3,012	2,545	2,150	2,016	2,025	1,858	1,659	5,719	3,671	2,015	952	612	2,221
Annulments ² -----	10	5	5	1	2	5	4	-	6	2	-	2	2	22
Alabama-----	231	200	171	159	140	124	117	112	398	275	169	87	46	217
Connecticut-----	102	119	95	69	53	62	61	231	114	66	33	13	5	-
Delaware-----	18	16	18	16	16	14	9	12	40	40	15	4	1	51
Florida-----	622	464	412	348	297	318	307	278	865	613	349	165	117	124
Georgia ³ -----	169	158	140	100	111	126	84	85	308	197	107	56	30	649
Idaho-----	30	33	36	27	24	16	23	14	74	31	13	3	5	704
Iowa-----	94	110	82	93	75	61	73	61	209	124	75	35	27	4
Kansas-----	148	110	82	79	64	61	86	54	223	135	77	45	21	33
Maine-----	51	57	67	32	38	31	34	28	106	64	42	17	10	5
Michigan ⁴ -----	481	480	386	301	286	301	269	231	909	496	265	112	48	43
Mississippi-----	104	99	96	80	61	68	69	68	191	161	72	46	47	64
Missouri ⁵ -----	312	272	212	199	174	182	166	128	473	333	195	90	71	45
Montana-----	40	38	42	27	29	20	22	26	83	51	24	4	1	4
Nebraska-----	57	44	38	28	30	23	36	32	115	68	48	23	15	7
New Hampshire-----	33	32	23	34	28	23	19	16	65	25	23	5	7	1
North Dakota-----	14	11	13	18	10	11	7	3	38	21	5	7	3	2
Ohio-----	556	532	457	371	374	398	335	316	975	626	330	144	84	73
Oregon-----	155	120	86	92	104	99	70	64	217	128	70	27	28	42
South Dakota-----	14	23	16	21	12	9	11	13	46	26	10	9	6	1
Tennessee-----	160	174	143	114	106	114	99	90	311	209	94	55	38	170
Vermont-----	21	19	14	14	19	13	9	14	42	26	17	12	3	1
Virginia-----	⁴ 1,131	---	---	---	---	⁵ 678	---	---	411	259	143	66	27	3
Wyoming ⁵ -----	31	25	18	18	20	18	17	16	37	24	17	6	6	3

¹Excludes data for Virginia. Duration of marriage not tabulated by comparable intervals.

²Excludes data for Connecticut and Virginia. Divorces and annulments not tabulated separately for Connecticut.

³Incomplete.

⁴Includes figures for 10 to 14 years.

⁵Includes figures for 15 to 19 years.

Table 17. Divorces and Annulments by State of Occurrence Distributed by State Where Marriage Was Performed: 10 Reporting States, 1954

STATE OF OCCURRENCE	Total	DIVORCES AND ANNULMENTS BY STATE WHERE MARRIAGE WAS PERFORMED																
		Ala.	Ariz.	Ark.	Calif.	Colo.	Conn.	Del.	D. C.	Fla.	Ga.	Idaho	Ill.	Iowa	Kans.	Ky.	La.	
TOTAL-----	48,220	7,169	132	569	447	110	1,807	11	62	279	1,928	1,239	731	1,785	2,801	177	746	123
Divorces ¹ -----	44,808	7,103	120	562	430	108	50	8	57	246	1,892	1,221	713	1,744	2,761	173	740	116
Annulments ¹ ---	536	61	5	6	3	-	-	-	-	7	20	18	10	40	19	3	1	-
Alabama-----	8,916	6,836	1	3	55	1	14	2	13	92	88	1	34	20	2	5	10	35
Connecticut-----	2,876	5	7	1	14	2	1,757	3	5	26	16	-	8	1	1	1	5	7
Idaho-----	2,523	-	31	13	99	26	1	-	4	3	10	1,148	18	5	7	13	5	6
Iowa-----	5,217	3	24	62	56	24	2	-	2	11	16	3	313	29	2,709	103	16	11
Michigan ² -----	16,281	174	31	208	122	26	16	1	23	99	212	5	282	1,669	40	32	311	52
Montana-----	1,966	4	14	5	39	17	2	3	1	5	7	74	16	4	7	8	7	3
New Hampshire-----	1,067	-	5	-	3	-	13	-	-	5	3	-	1	3	2	-	3	1
North Dakota-----	554	2	-	-	10	2	-	-	1	3	5	2	8	1	1	3	3	-
South Dakota-----	954	1	8	4	23	7	1	-	2	-	2	2	11	6	28	7	1	-
Tennessee-----	7,866	144	11	273	26	5	1	2	11	35	1,567	4	40	47	4	5	385	8

DIVORCES AND ANNULMENTS BY STATE WHERE MARRIAGE WAS PERFORMED—Continued																	
	Maine	Mi.	Mass.	Mich.	Minn.	Miss.	Mo.	Mont.	Nebr.	Nev.	N. H.	N. J.	N. Mex.	N. Y.	N. C.	N. Dak.	Ohio
TOTAL-----	124	281	294	9,310	477	1,962	665	1,491	344	497	721	130	90	839	178	333	1,655
Divorces ¹ -----	66	164	194	9,225	466	1,940	660	1,417	340	477	676	94	64	464	154	327	1,623
Annulments ¹ ---	1	3	2	80	11	11	2	74	2	13	25	-	4	3	1	6	27
Alabama-----	2	12	10	59	2	34	13	-	2	1	2	23	3	219	25	1	51
Connecticut-----	57	114	98	5	-	111	3	-	2	7	20	36	2	372	23	-	5
Idaho-----	2	10	8	2	11	2	25	120	15	328	5	8	15	39	2	5	10
Iowa-----	-	12	11	13	179	32	428	1	257	33	2	2	16	10	10	3	11
Michigan ² -----	6	88	21	9,189	22	208	147	5	12	48	5	39	23	140	66	3	1,536
Montana-----	1	5	3	9	22	5	11	1,307	13	41	3	3	11	9	5	36	5
New Hampshire-----	54	10	132	-	-	4	1	-	-	2	684	9	-	26	7	-	2
North Dakota-----	-	3	-	2	112	1	2	34	1	4	-	1	5	-	1	274	1
South Dakota-----	-	2	-	5	123	4	4	23	41	13	-	-	3	3	1	9	2
Tennessee-----	2	25	11	26	6	1,661	31	1	1	20	-	9	12	21	38	-	32

DIVORCES AND ANNULMENTS BY STATE WHERE MARRIAGE WAS PERFORMED—Continued																	
	Okla.	Oreg.	Pa.	R. I.	S. C.	S. Dak.	Tenn.	Tex.	Utah	Vt.	Va.	Wash.	W. Va.	Wis.	Wyo.	Outside cont. U. S.	Not stated
TOTAL-----	89	71	195	31	251	683	3,041	287	86	80	255	348	82	110	61	674	2,349
Divorces ¹ -----	86	68	170	15	222	673	3,017	275	84	56	223	338	80	110	80	561	2,295
Annulments ¹ ---	2	1	2	-	5	10	19	4	1	-	-	7	1	-	1	6	19
Alabama-----	11	4	22	1	19	2	44	40	-	1	14	4	5	6	1	8	1,063
Connecticut-----	1	2	23	16	24	-	5	8	1	24	32	13	1	-	-	87	35
Idaho-----	14	44	9	-	8	8	-	17	57	-	6	170	1	4	20	80	89
Iowa-----	11	2	11	3	5	90	2	32	2	-	11	21	3	31	9	28	550
Michigan ² -----	32	4	112	7	92	5	145	123	3	3	90	32	60	45	5	356	316
Montana-----	3	7	4	-	5	17	1	15	20	-	1	85	-	7	30	41	23
New Hampshire-----	-	-	2	3	2	-	-	3	-	51	-	1	1	-	-	23	11
North Dakota-----	2	3	1	-	-	21	-	4	1	-	2	16	1	5	1	9	6
South Dakota-----	4	3	1	-	2	538	-	15	1	1	1	13	-	6	14	7	12
Tennessee-----	11	2	10	1	94	2	2,844	30	1	-	108	3	10	6	1	35	244

¹Excludes data for Connecticut. Divorces and annulments not tabulated separately.
²Incomplete.

GENERAL NATALITY AND MORTALITY

LIVE BIRTHS, FETAL DEATHS, DEATHS

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)					
	By place of occurrence	By place of residence								By place of residence	By place of occurrence	By place of residence			
		Total births	Attendant ¹			Birth weight ³						Total deaths	Total deaths	Under 1 year	Under 28 days
			Total births	Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more								Not stated
COLORADO--Continued															
Huerfano-----	196	218	162	24	28	24	194	-	3	88	118	16	8		
Jackson-----	12	44	36	8	-	12	32	-	-	8	20	1	1		
Jefferson-----	24	1,900	1,676	24	-	158	1,740	2	24	403	499	40	29		
Kiowa-----	66	56	56	-	-	6	50	-	-	30	32	5	5		
Kit Carson-----	246	180	180	-	-	6	174	-	-	58	62	1	-		
Lake-----	246	272	268	2	-	70	202	-	10	68	80	17	11		
La Plata-----	674	480	464	12	4	56	424	-	7	142	132	21	13		
Larimer-----	1,012	1,050	1,028	20	-	68	982	-	14	383	410	27	22		
Fort Collins-----	4	540	536	4	-	30	510	-	7	97	190	15	12		
Balance of county-----	1,008	510	492	16	-	38	472	-	7	286	220	12	10		
Las Animas-----	490	592	568	20	2	52	516	24	14	188	236	27	11		
Trinidad-----	470	350	346	2	2	36	310	4	8	146	139	22	11		
Balance of county-----	20	242	222	1.8	-	1.6	206	20	6	42	97	5	-		
Lincoln-----	16	162	158	4	-	1.6	146	-	4	24	46	1	1		
Logan-----	610	614	614	-	-	68	546	-	9	159	188	25	22		
Mesa-----	1,128	1,074	1,038	34	-	80	994	-	12	457	404	28	26		
Grand Junction-----	940	656	642	14	-	52	604	-	8	290	202	10	10		
Balance of county-----	188	418	396	20	-	28	390	-	4	167	202	18	16		
Mineral-----	-	14	14	-	-	2	12	-	1	6	10	-	-		
Moffat-----	150	150	144	4	-	1.8	132	-	8	47	54	2	2		
Montezuma-----	366	284	280	2	-	40	244	-	4	75	79	16	10		
Montrose-----	428	410	398	1.0	-	52	354	4	8	136	158	20	11		
Morgan-----	680	662	648	1.0	-	42	618	2	9	160	174	37	32		
Otero-----	980	722	654	34	10	88	634	-	15	229	218	24	14		
Ouray-----	30	38	34	2	-	8	26	4	1	12	13	-	-		
Park-----	14	30	30	-	-	1.2	18	-	30	17	-	-	-		
Phillips-----	146	122	122	-	-	1.2	110	-	1	47	47	2	2		
Pitkin-----	46	36	36	-	-	4	32	-	-	18	20	1	-		
Provers-----	506	426	410	1.6	-	34	390	2	3	111	121	4	1		
Pueblo-----	2,810	2,880	2,694	110	42	252	2,614	14	71	1,323	839	97	61		
Pueblo-----	2,774	2,572	2,456	58	34	236	2,326	10	60	1,229	753	83	53		
Balance of county-----	36	308	238	52	8	1.6	288	4	11	94	86	14	8		
Rio Blanco-----	150	122	150	-	-	20	130	-	2	31	33	5	4		
Rio Grande-----	524	362	278	50	-	56	306	-	9	162	140	36	17		
Routt-----	136	142	142	2	-	20	126	-	2	54	59	4	4		
Saguache-----	12	148	138	4	-	22	126	-	3	18	55	12	4		
San Juan-----	2	22	2	2	-	4	18	-	-	3	16	-	-		
San Miguel-----	16	84	84	-	-	6	78	-	2	13	17	3	2		
Sedgwick-----	150	114	114	-	-	1.6	98	-	-	30	30	3	3		
Summit-----	2	30	26	4	-	2	28	-	-	9	12	1	1		
Teller-----	20	52	52	-	-	6	46	-	4	28	28	1	-		
Washington-----	110	210	208	2	-	22	186	2	4	60	7	6	26		
Weld-----	1,366	1,698	1,638	46	12	150	1,546	2	29	447	523	45	26		
Greeley-----	1,306	548	544	2	2	56	492	-	7	307	233	11	6		
Balance of county-----	60	1,150	1,094	44	10	94	1,054	2	22	140	290	34	20		
Yuma-----	220	192	192	-	-	1.2	180	-	3	87	94	3	3		
CONNECTICUT															
White-----	47,012	47,996	47,922	70	-	70	990	46,936	658	19,731	19,910	1,024	826		
Nonwhite-----	2,382	2,400	2,392	8	-	2	20	2,378	50	595	600	106	85		
Fairfield-----	11,604	12,164	12,136	26	-	22	442	11,700	161	4,958	5,122	275	212		
White-----	10,916	11,460	11,434	24	-	20	430	11,010	144	4,773	4,934	239	183		
Nonwhite-----	688	704	702	2	-	2	12	690	17	185	188	36	29		
Bridgeport-----	5,676	3,514	3,496	16	-	2	24	3,488	60	1,823	1,682	81	61		
Stamford-----	2,206	1,888	1,888	-	-	4	54	1,830	17	715	634	36	35		
Norwalk-----	1,768	1,268	1,264	4	-	-	32	1,236	17	618	525	29	24		
Stratford (town) ⁵ -----	-	808	808	-	-	-	2	806	13	160	300	16	10		
Danbury-----	1,050	730	730	-	-	-	718	7	4	403	374	15	9		
Shelton-----	2	324	324	-	-	-	-	324	5	95	104	8	7		
Balance of county-----	902	3,632	3,626	6	-	1.6	318	3,298	42	1,144	1,503	90	66		
Hartford-----	14,812	14,266	14,250	16	-	12	100	14,154	207	5,215	5,351	338	273		
White-----	14,022	13,468	13,450	16	-	12	96	13,358	192	5,050	5,179	311	254		
Nonwhite-----	790	800	800	-	-	-	4	796	15	165	172	27	19		
Hartford-----	9,982	4,278	4,272	6	-	-	26	4,252	72	2,423	1,914	115	95		
White-----	9,272	3,624	3,618	6	-	-	24	3,600	58	2,289	1,775	92	78		
Nonwhite-----	710	654	654	-	-	-	2	652	14	134	141	23	17		
New Britain-----	2,048	1,664	1,662	2	-	2	8	1,654	27	651	687	35	28		
Bristol-----	870	1,028	1,026	-	-	-	8	1,018	21	280	328	33	29		
East Hartford (town) ⁵ -----	-	1,170	1,170	-	-	-	20	1,149	14	123	236	27	19		
West Hartford (town) ⁵ -----	84	894	892	2	-	2	6	886	10	245	465	22	14		
Balance of county-----	1,828	5,234	5,228	6	-	6	32	5,196	63	1,493	1,721	106	88		
Litchfield-----	1,920	2,374	2,372	2	-	-	24	2,350	46	866	1,068	57	47		
Torrington-----	980	606	606	-	-	-	8	598	13	303	272	13	10		
Balance of county-----	940	1,768	1,766	2	-	-	1.6	1,752	33	583	796	44	37		
Middlesex-----	1,410	1,684	1,684	-	-	2	14	1,668	19	942	644	26	22		
Middletown-----	1,408	626	626	-	-	-	8	618	12	645	215	6	5		
Balance of county-----	2	1,058	1,058	-	-	2	6	1,050	7	297	429	20	17		

See footnotes on p. 179.

GENERAL TABLES

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)				
	By place of occurrence	By place of residence								By place of residence	By place of residence			
		Total births	Attendant ¹			Birth weight ³					Total deaths	Total deaths	Under 1 year	Under 28 days
			Total births	Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more							Not stated
CONNECTICUT ⁷ -Continued														
New Haven-----	13,704	13,144	13,112	30	-	4	92	13,046	171	5,730	5,774	304	252	
White-----	12,960	12,398	12,372	24	-	4	92	12,302	154	5,550	5,581	266	219	
Nonwhite--	744	746	740	6	-	-	-	746	17	180	193	38	33	
New Haven-----	6,796	3,522	3,506	16	-	2	26	3,494	43	2,210	1,748	73	66	
Waterbury-----	3,632	2,428	2,428	2	-	-	6	2,422	36	1,212	1,061	67	58	
Meriden-----	1,544	1,052	1,050	2	-	-	2	1,050	12	536	501	21	19	
West Haven (town) ⁵ -----	-	742	742	-	-	-	4	738	7	306	373	15	14	
Ansonia-----	2	340	340	-	-	-	2	338	6	74	206	14	12	
Derby-----	964	230	230	-	-	-	-	230	3	289	110	6	4	
Naugatuck-----	-	412	410	2	-	-	2	410	6	90	182	15	12	
Wallingford-----	2	506	506	-	-	-	6	498	6	128	225	10	6	
Balance of county-----	564	3,912	3,904	8	-	-	44	3,868	50	685	1,365	83	61	
New London-----	3,932	4,120	4,120	-	-	-	30	3,778	58	1,583	1,413	67	55	
New London-----	1,718	800	800	-	-	-	4	26	770	9	292	12	10	
Norwich-----	1,366	830	830	-	-	-	4	8	618	12	454	356	17	
Balance of county-----	648	2,490	2,490	-	-	-	22	278	2,190	37	737	760	38	
Tolland-----	610	1,232	1,232	-	-	-	2	8	1,222	22	314	403	33	
Windham-----	1,402	1,412	1,408	4	-	-	18	1,394	24	698	735	30	25	
Willimantic-----	582	320	320	-	-	-	4	316	7	187	154	6	6	
Balance of county-----	820	1,092	1,088	4	-	-	14	1,078	17	511	581	24	19	
DELAWARE-----	9,730	9,694	9,222	96	366	756	9,054	94	171	3,629	3,494	285	201	
White-----	6,022	7,958	7,648	60	44	544	7,348	66	128	2,971	2,867	189	145	
Nonwhite--	1,708	1,736	1,574	36	322	212	1,506	18	43	658	627	96	56	
Kent-----	980	1,214	1,084	8	120	100	1,100	14	24	476	453	37	26	
White-----	716	910	878	4	28	56	846	6	15	366	368	21	16	
Nonwhite--	264	304	206	4	92	42	254	8	9	110	85	16	10	
New Castle-----	6,862	6,754	6,716	12	22	544	6,150	60	106	2,430	2,314	187	129	
White-----	5,922	5,814	5,800	8	4	414	5,350	50	99	2,044	1,931	130	95	
Nonwhite--	940	940	316	4	18	130	800	10	17	386	383	57	34	
Wilmington-----	6,704	2,332	2,326	2	-	218	2,098	16	44	1,693	1,402	96	70	
White-----	5,790	1,756	1,752	2	-	146	1,598	12	34	1,367	1,128	60	46	
Nonwhite--	914	576	574	-	-	72	500	4	10	306	274	36	24	
Balance of county-----	158	4,422	4,390	10	22	326	4,052	44	62	737	912	91	59	
Sussex-----	1,988	1,726	1,422	76	224	112	1,604	10	41	723	727	61	46	
White-----	1,394	1,234	1,170	48	12	72	1,152	10	24	561	568	38	34	
Nonwhite--	504	492	252	28	212	40	452	-	17	162	159	23	12	
DISTRICT OF COLUMBIA-----	32,090	21,012	20,740	228	10	2,188	18,484	340	395	8,651	8,056	609	487	
White-----	20,348	10,054	10,012	36	-	780	9,192	82	143	5,523	4,983	268	229	
Nonwhite--	11,742	10,958	10,728	192	10	1,408	9,292	258	250	3,128	3,073	341	258	
FLORIDA-----	84,389	84,934	74,848	2,608	7,230	7,058	77,710	166	1,571	33,023	31,586	2,642	1,833	
White-----	61,296	61,700	60,372	788	424	4,484	57,420	116	859	25,721	24,209	1,520	1,175	
Nonwhite--	23,092	23,234	14,476	1,820	6,806	2,574	20,290	50	712	7,302	7,377	1,122	658	
Alachua-----	1,658	1,614	1,168	46	398	96	1,506	10	40	492	491	38	28	
White-----	1,070	1,012	1,002	8	2	50	946	10	14	292	275	18	14	
Nonwhite--	588	602	166	40	396	40	562	-	26	200	216	22	14	
Gainesville-----	1,358	924	772	10	142	52	872	-	16	317	213	16	13	
White-----	1,064	668	666	-	2	36	632	-	9	210	125	9	8	
Nonwhite--	294	256	106	10	140	16	240	-	7	107	88	7	5	
Balance of county-----	300	680	396	38	256	44	636	10	24	175	278	22	15	
White-----	6	344	336	8	-	20	314	10	5	82	150	7	6	
Nonwhite--	294	346	80	30	256	24	322	-	19	93	128	15	9	
Baker-----	76	190	114	2	74	18	172	-	8	34	64	10	5	
White-----	26	136	110	-	26	14	122	-	4	22	42	6	2	
Nonwhite--	50	54	4	2	48	4	50	-	4	12	22	4	1	
Bay-----	1,950	1,784	1,718	4	58	138	1,646	-	31	338	344	34	28	
White-----	1,634	1,480	1,472	4	-	99	1,392	-	22	268	267	25	20	
Nonwhite--	316	304	246	-	56	40	264	-	9	70	77	9	8	
Panama City-----	1,204	1,250	1,210	2	46	104	1,156	-	17	251	212	22	17	
White-----	942	992	990	2	-	68	924	-	8	188	149	16	13	
Nonwhite--	262	258	220	-	46	36	232	-	9	63	63	6	4	
Balance of county-----	746	524	508	2	10	34	490	-	14	87	132	12	9	
Bradford-----	218	234	194	12	78	20	264	-	11	71	96	5	5	
White-----	138	190	166	12	12	12	178	-	7	51	74	5	5	
Nonwhite--	80	94	28	-	66	8	86	-	4	20	22	-	-	
Brevard-----	1,240	1,284	1,128	6	148	108	1,176	-	27	338	319	34	27	
White-----	954	1,016	996	6	14	70	946	-	19	268	245	21	19	
Nonwhite--	286	268	132	-	134	38	230	-	8	70	74	13	8	
Broward-----	3,454	3,434	2,860	272	274	332	3,092	10	61	1,269	1,187	114	70	
White-----	2,140	2,104	2,054	32	2	160	1,934	10	25	984	884	42	31	
Nonwhite--	1,314	1,330	806	240	272	172	1,158	-	36	285	303	72	39	
Fort Lauderdale-----	2,100	1,436	1,278	72	80	148	1,284	4	31	711	582	48	33	
White-----	1,470	926	922	4	-	78	844	4	15	556	462	20	14	
Nonwhite--	630	510	356	68	80	70	440	-	16	155	120	28	19	
Hollywood-----	640	468	438	24	6	28	434	6	2	271	187	4	1	
Balance of county-----	714	1,530	1,144	176	188	156	1,374	-	28	287	418	62	36	
White-----	162	762	728	16	2	60	702	-	24	181	244	18	16	
Nonwhite--	552	768	416	160	186	96	672	-	19	106	174	44	20	

See footnotes on p. 179.

GENERAL TABLES

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)						
	By place of occurrence	By place of residence								By place of residence	By place of occurrence	By place of residence				
		Total births	Total births	Attendant ¹			Birth weight ³					Total deaths	Total deaths	Under 1 year	Under 28 days	
				Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more								Not stated
FLORIDA-Continued																
Hillsborough-----	7,570	7,368	7,136	22	204	546	6,820	2	125	2,769	2,752	227	165			
White-----	6,110	5,912	5,868	12	32	382	5,528	2	71	2,228	2,196	156	121			
Nonwhite--	1,460	1,456	1,270	10	172	164	1,292	-	54	561	556	69	44			
Tampa-----	5,562	5,542	5,358	10	174	420	5,122	-	100	2,418	2,208	169	122			
White-----	4,370	4,356	4,322	8	26	278	4,078	-	54	1,921	1,742	115	86			
Nonwhite--	1,192	1,186	1,036	2	148	142	1,044	-	46	497	467	54	36			
Balance of county-----	2,008	1,826	1,780	12	30	126	1,698	2	25	371	544	58	43			
White-----	1,740	1,556	1,546	4	6	104	1,450	2	17	307	455	43	35			
Nonwhite--	268	270	234	8	24	22	248	-	8	64	89	15	8			
Holmes-----	148	264	236	18	8	14	250	-	6	59	98	7	4			
Indian River-----	336	378	306	-	72	34	342	2	-	120	121	12	12			
White-----	222	244	236	-	8	20	224	-	-	100	99	7	7			
Nonwhite--	114	134	70	-	64	14	118	2	-	20	22	5	5			
Jackson-----	782	894	554	106	232	66	826	2	16	261	293	23	14			
White-----	466	568	482	66	18	44	524	-	6	153	168	10	6			
Nonwhite--	294	326	72	40	214	22	302	2	10	108	125	13	8			
Jefferson-----	378	312	86	112	114	24	288	-	5	92	107	15	8			
White-----	82	86	54	32	-	6	80	-	1	28	35	2	2			
Nonwhite--	296	226	32	80	114	18	208	-	4	64	72	13	6			
Lafayette-----	20	68	48	10	10	4	64	-	1	11	21	2	2			
Lake-----	1,016	1,020	638	24	156	84	934	2	20	476	466	40	26			
White-----	710	692	682	8	2	52	640	-	12	368	357	25	17			
Nonwhite--	306	328	156	16	154	32	294	2	8	108	109	15	9			
Lee-----	880	688	500	10	178	44	642	2	21	338	296	22	13			
White-----	650	480	464	8	8	32	446	2	13	272	232	16	10			
Nonwhite--	230	208	36	2	170	12	196	-	8	66	64	6	3			
Fort Myers-----	866	456	306	4	146	26	430	-	13	263	192	12	7			
White-----	642	284	276	2	6	16	268	-	5	203	135	7	4			
Nonwhite--	224	172	30	2	140	10	162	-	8	60	57	5	3			
Balance of county-----	14	232	194	6	32	18	212	2	8	75	104	10	6			
Leon-----	1,556	1,476	1,148	92	232	116	1,354	4	36	440	389	49	34			
White-----	912	806	788	18	-	38	768	-	6	213	189	16	12			
Nonwhite--	644	670	360	74	232	80	586	4	30	227	200	33	22			
Tallahassee-----	1,404	1,022	880	16	124	78	942	4	25	325	246	32	25			
White-----	910	586	582	4	-	24	562	-	3	170	174	10	9			
Nonwhite--	494	436	298	12	124	52	380	4	22	155	122	22	16			
Balance of county-----	152	454	268	76	108	42	412	-	11	115	143	17	9			
White-----	2	220	206	14	-	14	206	-	3	43	65	6	3			
Nonwhite--	150	234	62	62	108	28	206	-	8	72	78	11	6			
Levy-----	222	244	172	14	58	24	220	-	6	96	131	11	8			
White-----	110	144	136	4	4	6	138	-	2	49	78	-	-			
Nonwhite--	112	100	36	10	54	18	82	-	4	47	53	11	8			
Liberty-----	14	88	72	6	10	4	84	-	2	28	34	2	2			
White-----	4	76	70	2	4	4	72	-	2	17	23	1	1			
Nonwhite--	10	12	2	4	6	-	12	-	-	11	11	1	1			
Madison-----	298	392	208	46	138	20	372	-	16	96	146	18	13			
White-----	110	156	146	8	2	10	146	-	1	40	62	1	1			
Nonwhite--	188	236	62	38	136	10	226	-	15	56	84	17	12			
Manatee-----	846	862	770	4	86	70	792	-	10	526	514	40	22			
White-----	578	584	578	2	2	46	538	-	6	417	401	17	13			
Nonwhite--	268	278	192	2	84	24	254	-	4	109	113	23	9			
Bradenton-----	778	380	334	-	46	34	346	-	5	376	262	16	9			
White-----	574	262	262	-	-	28	234	-	2	302	208	5	4			
Nonwhite--	204	118	72	-	46	6	112	-	3	74	54	11	5			
Balance of county-----	68	482	436	4	40	36	446	-	5	150	252	24	13			
White-----	4	322	316	2	2	18	304	-	4	115	193	12	9			
Nonwhite--	64	160	120	2	38	18	142	-	1	35	59	12	4			
Marion-----	1,120	1,084	752	62	268	76	1,008	-	19	457	451	37	26			
White-----	640	600	584	10	6	30	570	-	7	275	269	16	14			
Nonwhite--	480	484	168	52	262	46	438	-	12	182	182	21	12			
Ocala-----	924	462	356	20	96	38	424	-	5	290	160	19	15			
White-----	602	298	286	2	-	18	270	-	2	192	97	9	8			
Nonwhite--	322	174	70	18	96	20	154	-	3	98	63	10	7			
Balance of county-----	196	622	396	42	182	38	584	-	14	167	291	18	11			
White-----	56	312	298	6	6	12	300	-	5	63	172	7	6			
Nonwhite--	156	310	98	34	176	26	284	-	9	84	119	11	5			
Martin-----	202	212	210	-	2	22	190	-	2	116	121	4	2			
White-----	118	126	126	-	-	10	116	-	1	69	92	3	2			
Nonwhite--	84	86	84	-	2	12	74	-	1	27	29	1	-			
Monroe-----	1,390	1,424	1,374	4	46	100	1,320	4	19	276	271	31	25			
White-----	1,254	1,288	1,264	4	4	80	1,206	2	16	224	217	26	21			
Nonwhite--	136	136	110	4	42	20	114	2	3	52	54	5	2			
Key West-----	1,384	1,232	1,186	-	46	88	1,140	4	18	230	226	25	19			
White-----	1,252	1,102	1,098	-	4	68	1,032	2	16	183	175	21	17			
Nonwhite--	132	130	88	-	42	20	108	2	2	47	51	4	2			
Balance of county-----	6	192	188	4	-	12	180	-	1	46	45	6	4			
Nassau-----	388	402	300	4	98	42	358	2	6	117	121	7	3			
White-----	258	270	262	2	6	24	244	2	1	60	64	1	-			
Nonwhite--	130	132	38	2	92	18	114	-	5	57	57	6	3			
Ocala-----	1,598	1,570	1,520	12	38	104	1,460	6	16	185	189	40	36			
Okeechobee-----	78	114	112	-	2	4	110	-	2	38	43	5	4			
White-----	52	74	74	-	-	4	72	-	2	21	24	3	3			
Nonwhite--	26	40	38	-	2	2	38	-	-	17	19	2	1			

See footnotes on p. 179.

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States. Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)				
	By place of occurrence	By place of residence							By place of residence	By place of occurrence	By place of residence			
		Total births	Attendant ¹			Birth weight ³					Total deaths	Total deaths	Under 1 year	Under 28 days
			Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated						
GEORGIA--Continued														
Burke	736	778	198	40	538	50	702	26	18	255	241	27	13	
White	124	150	132	6	12	4	134	12	1	91	80	3	1	
Nonwhite	612	628	66	34	526	46	568	14	17	164	161	24	12	
Butts	98	222	142	12	68	18	196	8	5	75	100	8	3	
White	10	74	72	2	-	6	66	2	2	38	57	3	1	
Nonwhite	88	148	70	10	68	12	130	6	3	37	43	5	2	
Calhoun	316	274	108	6	158	20	244	10	9	95	109	10	5	
White	80	62	60	-	2	2	56	4	1	24	30	-	-	
Nonwhite	236	212	48	6	156	18	188	6	8	69	79	10	5	
Camden	104	222	124	2	96	10	206	6	7	76	77	4	1	
White	10	122	118	2	2	4	118	-	5	22	22	2	1	
Nonwhite	94	100	6	-	94	6	88	6	2	54	55	2	-	
Candler	152	178	126	18	34	14	154	10	3	59	83	5	4	
White	78	84	80	2	2	8	74	2	1	35	52	-	-	
Nonwhite	74	94	46	16	32	6	80	8	2	24	31	5	4	
Carroll	1,016	840	728	42	58	48	744	48	13	246	268	17	5	
White	816	650	626	22	2	38	588	24	11	217	235	13	5	
Nonwhite	200	190	102	20	56	10	156	24	2	29	33	4	-	
Catoosa	882	422	408	6	6	24	390	8	10	162	97	9	4	
Charlton	266	182	116	2	64	20	158	4	7	56	50	9	9	
White	198	114	108	2	4	14	98	2	2	33	26	3	3	
Nonwhite	68	68	6	-	60	6	60	2	5	23	24	6	6	
Chatham	5,250	5,008	4,698	276	32	362	4,574	72	116	1,659	1,583	168	121	
White	3,460	3,244	3,242	-	2	220	3,002	22	54	880	807	76	62	
Nonwhite	1,790	1,764	1,456	276	30	142	1,572	50	62	779	776	92	59	
Savannah	4,442	3,936	3,674	240	20	266	3,586	64	100	1,435	1,326	140	103	
White	2,760	2,406	2,404	-	2	160	2,226	20	42	744	665	64	52	
Nonwhite	1,682	1,530	1,270	240	18	126	1,360	44	58	691	661	76	51	
Balance of county	808	1,072	1,024	36	12	76	988	8	16	224	257	28	18	
White	700	838	838	-	-	60	776	2	12	136	142	12	10	
Nonwhite	108	234	186	36	12	16	212	6	4	88	115	16	8	
Chattahoochee	2,820	178	158	2	16	8	166	4	2	147	23	3	2	
White	2,456	132	128	2	2	8	122	2	1	114	7	2	2	
Nonwhite	364	46	30	-	14	-	44	2	1	33	16	1	-	
Chattooga	482	524	492	16	12	46	438	40	13	142	153	24	17	
Cherokee	380	504	480	12	12	30	468	6	8	152	169	10	5	
Clarke	1,318	938	894	8	36	78	854	6	20	436	328	26	21	
White	984	636	634	2	2	42	590	4	8	287	204	13	10	
Nonwhite	334	302	260	6	36	36	264	2	12	149	124	13	11	
Athens	1,308	728	694	6	26	56	668	2	12	405	271	22	18	
White	982	496	496	-	-	28	468	-	6	268	166	10	8	
Nonwhite	326	230	198	6	26	28	200	2	6	137	105	12	10	
Balance of county	10	212	200	2	10	22	186	4	8	31	57	4	3	
White	2	140	138	2	2	14	122	4	2	19	38	3	2	
Nonwhite	8	72	62	-	10	8	64	-	6	12	19	1	1	
Clay	172	128	30	4	92	4	106	18	8	55	48	7	6	
White	42	16	16	-	-	-	14	2	1	18	14	1	1	
Nonwhite	130	112	14	4	92	4	92	16	7	37	34	6	5	
Clayton	96	836	746	30	56	52	776	8	12	75	143	17	10	
White	12	732	720	6	6	40	688	4	9	55	114	11	9	
Nonwhite	84	104	26	24	50	12	88	4	3	20	29	6	1	
College Park (part)	2	170	168	2	-	-	14	156	-	3	5	12	-	
White	2	168	166	2	-	-	14	154	-	3	5	12	-	
Nonwhite	-	2	2	-	-	-	2	-	-	-	-	-	-	
Balance of county	94	666	578	28	56	38	620	8	9	70	131	17	10	
White	10	564	554	4	6	26	534	4	6	50	102	11	9	
Nonwhite	84	102	24	24	50	12	86	4	3	20	29	6	1	
Clinch	300	198	164	2	32	16	176	6	6	53	55	7	7	
White	204	114	-	-	6	106	2	4	2	27	26	4	4	
Nonwhite	96	84	50	2	32	10	70	4	2	26	29	3	1	
Cobb	1,860	2,318	2,258	38	18	170	2,120	28	37	433	506	59	40	
White	1,620	2,094	2,068	24	-	136	1,930	28	31	364	430	46	34	
Nonwhite	240	224	190	14	18	34	190	-	6	69	76	13	6	
Marietta	1,454	934	906	14	14	80	850	4	15	225	186	24	19	
White	1,272	822	818	4	4	64	754	4	12	183	147	19	16	
Nonwhite	182	112	88	10	14	16	96	-	3	42	39	5	3	
Balance of county	406	1,384	1,352	24	4	90	1,270	24	22	208	320	35	21	
Coffee	736	654	470	18	166	44	586	24	17	176	171	20	12	
White	496	408	392	4	12	24	368	16	10	123	113	6	5	
Nonwhite	240	246	78	14	154	20	218	8	7	53	58	14	7	
Colquitt	934	978	804	26	140	54	904	20	26	250	288	28	22	
White	636	666	658	4	4	28	628	10	16	162	195	15	13	
Nonwhite	298	312	146	22	136	26	276	10	10	88	93	13	9	
Moultrie	844	432	350	2	74	32	392	8	13	172	150	14	11	
White	628	252	252	-	-	10	258	4	5	100	84	8	7	
Nonwhite	216	180	98	2	74	22	134	4	8	72	66	6	4	
Balance of county	90	546	454	24	66	22	512	12	13	78	138	14	11	
White	8	414	406	4	4	16	390	6	11	62	111	7	6	
Nonwhite	82	132	48	20	62	6	122	6	2	16	27	7	5	
Columbia	110	406	294	12	96	32	348	26	10	66	101	14	8	
White	4	252	246	2	2	8	232	12	3	32	51	5	4	
Nonwhite	106	154	48	10	94	24	116	14	7	34	50	9	4	
Cook	408	326	294	-	26	30	284	14	11	111	113	12	10	
White	272	202	200	-	-	12	184	6	1	82	82	8	8	
Nonwhite	136	124	94	-	26	18	98	8	10	29	31	4	2	

See footnotes on p. 179.

GENERAL TABLES

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954—Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS									FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)					
	By place of occurrence	By place of residence									By place of residence	By place of occurrence	By place of residence			
		Total births	Total births	Attendant ¹			Birth weight ²						Total deaths	Total deaths	Under 1 year	Under 28 days
				Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated							
GEORGIA—Continued																
Coveta-----		782	656	490	30	102	52	578	29	14	249	256	22	14		
White-----		478	364	340	20	2	20	358	6	4	164	170	11	7		
Nonwhite---		304	294	150	10	100	32	240	22	10	85	86	11	7		
Crawford-----		92	174	82	2	82	16	154	4	8	55	60	6	3		
White-----		-	56	56	-	-	6	50	-	1	21	24	1	1		
Nonwhite---		92	118	26	2	82	10	104	4	7	34	36	5	2		
Crisp-----		528	534	236	6	292	32	466	36	15	177	200	26	18		
White-----		238	244	212	6	26	20	212	12	6	87	107	7	6		
Nonwhite---		290	290	24	-	266	12	254	24	9	90	93	19	12		
Dade-----		140	240	202	34	2	12	220	8	4	33	53	8	4		
Dawson-----		14	72	58	-	12	4	64	4	1	14	27	2	-		
Decatur-----		730	706	508	40	144	50	640	16	16	220	235	26	16		
White-----		396	374	368	4	2	20	346	8	4	93	105	7	7		
Nonwhite---		334	332	140	36	142	30	294	8	12	127	130	19	9		
De Kalb-----		1,454	5,542	5,478	30	24	434	5,086	22	77	1,108	1,083	109	77		
White-----		1,386	4,886	4,878	10	-	346	4,526	16	53	970	911	85	64		
Nonwhite---		68	654	600	20	24	88	560	6	24	138	172	24	13		
Atlanta (part)-----		12	1,162	1,144	12	-	102	1,054	6	14	140	349	29	22		
White-----		2	984	982	2	-	72	910	2	10	117	304	22	18		
Nonwhite---		10	178	162	10	-	30	144	4	4	23	45	7	4		
Decatur-----		10	1,188	1,182	6	-	90	1,094	4	21	172	320	33	25		
White-----		-	1,122	1,122	-	-	82	1,056	4	16	149	273	27	22		
Nonwhite---		10	66	60	6	-	8	58	-	5	23	47	6	3		
Balance of county-----		1,432	3,192	3,152	12	24	242	2,938	12	42	796	414	47	30		
White-----		1,394	2,782	2,774	8	-	192	2,580	10	27	704	534	36	24		
Nonwhite---		48	410	378	4	24	50	358	2	15	92	80	11	6		
Dodge-----		364	424	228	58	120	34	348	42	16	116	140	7	4		
White-----		186	238	202	30	4	14	206	18	9	82	99	6	3		
Nonwhite---		178	186	26	28	116	20	142	24	7	34	41	1	1		
Dooly-----		302	352	124	36	182	34	308	10	7	113	134	18	10		
White-----		76	110	96	14	-	14	92	4	3	33	45	4	7		
Nonwhite---		226	242	28	22	182	20	216	6	4	80	89	14	7		
Dougherty-----		2,188	2,100	1,698	224	158	186	1,872	42	48	409	358	60	39		
White-----		1,384	1,284	1,282	2	-	88	1,172	24	25	179	163	27	24		
Nonwhite---		804	816	416	222	158	98	700	18	23	230	235	33	15		
Albany-----		1,498	1,632	1,324	194	102	134	1,464	34	40	352	330	55	36		
White-----		862	960	960	-	-	66	874	20	18	158	158	25	23		
Nonwhite---		636	672	364	194	102	68	590	14	22	194	182	30	13		
Balance of county-----		690	468	374	30	56	52	408	8	8	57	68	5	3		
White-----		522	324	322	2	-	22	298	4	7	21	28	2	1		
Nonwhite---		168	144	52	28	56	30	110	4	1	36	43	3	2		
Douglas-----		308	364	312	10	32	22	320	22	3	88	92	8	6		
White-----		250	302	298	2	32	8	270	14	3	78	80	7	6		
Nonwhite---		58	62	14	8	-	14	50	8	4	10	12	1	-		
Early-----		406	448	180	-	258	38	398	12	17	117	134	22	11		
White-----		132	140	132	-	8	6	128	6	4	42	55	5	2		
Nonwhite---		276	308	48	-	250	32	270	6	13	75	79	17	9		
Echols-----		20	44	24	-	20	8	38	-	3	14	17	3	1		
White-----		2	24	2	-	2	4	20	-	-	7	11	2	-		
Nonwhite---		18	20	2	-	18	4	18	-	3	7	6	1	1		
Effingham-----		96	232	134	2	96	14	214	4	12	63	94	14	10		
White-----		8	120	110	2	8	6	110	4	4	39	58	7	5		
Nonwhite---		88	112	24	-	88	8	104	-	8	24	36	7	5		
Elbert-----		538	492	350	24	118	46	422	24	10	153	157	12	8		
White-----		306	266	260	2	4	24	236	6	3	87	92	8	7		
Nonwhite---		232	226	90	22	114	22	186	18	7	66	65	4	1		
Emanuel-----		494	488	324	8	154	32	442	14	14	161	188	19	12		
White-----		270	264	252	6	4	16	246	2	4	79	100	6	5		
Nonwhite---		224	224	72	2	150	16	196	12	10	82	88	13	7		
Evans-----		242	208	128	22	50	20	184	4	5	43	63	5	4		
White-----		152	128	128	2	-	12	116	-	4	27	43	4	3		
Nonwhite---		90	80	2	20	50	8	68	4	1	16	20	1	1		
Fannin-----		242	322	286	36	-	24	286	12	1	77	100	11	7		
Fayette-----		66	142	78	22	42	10	128	4	8	51	77	7	4		
White-----		20	90	76	10	4	4	86	-	1	32	53	5	2		
Nonwhite---		46	52	2	12	38	6	42	4	7	19	24	2	2		
Floyd-----		1,844	1,524	1,424	8	80	110	1,398	16	24	658	549	50	31		
White-----		1,584	1,270	1,254	4	10	94	1,168	8	17	502	436	36	27		
Nonwhite---		260	254	170	4	70	16	230	8	7	156	113	14	4		
Rome-----		1,802	936	874	-	56	62	870	4	17	443	346	32	20		
White-----		1,568	734	732	-	2	50	682	2	12	347	256	20	16		
Nonwhite---		234	202	142	-	54	12	188	2	5	96	90	12	4		
Balance of county-----		42	588	550	8	24	48	528	12	7	215	203	18	11		
Forsyth-----		278	226	222	2	2	24	200	2	4	86	91	7	7		
Franklin-----		404	286	244	30	10	32	242	12	5	118	133	11	8		
White-----		352	242	230	12	-	30	208	4	1	102	117	8	7		
Nonwhite---		52	44	14	18	10	2	34	8	4	16	16	3	1		
Fulton-----		19,022	10,434	13,174	216	36	1,264	12,108	62	328	5,307	4,845	425	312		
White-----		13,272	8,324	8,284	32	6	608	7,690	26	141	3,303	2,920	211	163		
Nonwhite---		5,750	5,110	4,890	184	30	656	4,418	36	187	2,004	1,925	214	149		
Atlanta (part)-----		18,966	10,722	10,518	182	14	1,076	9,594	52	280	4,979	4,173	357	266		
White-----		13,256	6,178	6,156	18	2	496	5,674	18	110	3,034	2,405	169	134		
Nonwhite---		5,710	4,544	4,362	164	12	580	3,920	34	170	1,945	1,768	188	132		
Atlanta (total)-----		18,978	11,884	11,662	194	14	1,178	10,648	58	294	5,119	4,522	386	288		
White-----		13,258	7,162	7,136	20	2	558	6,584	20	120	3,151	2,709	191	152		
Nonwhite---		5,720	4,722	4,524	174	12	620	4,064	38	174	1,968	1,813	195	136		

See footnotes on p. 179.

LIVE BIRTHS, FETAL DEATHS, DEATHS

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS							FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)						
	By place of occurrence	By place of residence							By place of residence	By place of occurrence	By place of residence				
		Total births	Attendant ¹			Birth weight ³					Total deaths	Total deaths	Under 1 year	Under 28 days	
			Total births	Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less								2,501 grams or more	Not stated
GEORGIA-Continued															
Fulton-Continued															
College Park (part)-----	6	390	384	6	-	40	350	-	7	52	122	15	14		
White-----	-	284	284	-	-	20	264	-	1	31	82	8	7		
Nonwhite--	6	106	100	6	-	20	86	-	6	21	40	7	7		
College Park (total)-----	8	560	552	8	-	54	506	-	10	57	134	15	14		
White-----	2	452	450	2	-	34	418	-	4	36	94	8	7		
Nonwhite--	6	108	102	6	-	20	88	-	6	21	40	7	7		
East Point-----	10	722	714	8	-	52	666	4	15	85	204	18	13		
White-----	4	636	632	4	-	42	590	4	10	71	160	11	9		
Nonwhite--	6	86	82	4	-	10	76	-	5	14	44	7	4		
Balance of county-----	40	1,600	1,558	20	22	96	1,498	6	26	191	346	35	19		
White-----	12	1,226	1,212	10	4	60	1,162	4	20	167	273	23	13		
Nonwhite--	28	374	346	10	18	36	336	2	6	24	73	12	6		
Gilmer-----	142	164	152	-	6	4	148	12	4	49	65	8	4		
Glascocock-----	28	70	40	6	16	8	62	-	3	9	28	1	1		
White-----	2	39	36	2	-	4	34	-	2	8	26	-	-		
Nonwhite--	26	32	4	4	16	4	28	-	1	1	2	1	1		
Glynn-----	1,016	960	754	4	200	72	862	26	14	294	285	40	34		
White-----	682	644	630	-	14	44	586	14	8	163	166	19	19		
Nonwhite--	334	316	124	4	186	28	276	12	6	131	119	21	15		
Brunswick-----	972	664	500	2	160	46	598	20	7	245	209	34	29		
White-----	672	408	404	-	4	30	368	10	3	136	117	16	13		
Nonwhite--	300	256	96	2	156	16	230	10	4	109	92	18	16		
Balance of county-----	44	296	254	2	40	26	264	6	7	49	76	6	5		
White-----	10	236	226	-	10	14	218	4	5	27	49	3	3		
Nonwhite--	34	60	28	2	30	12	46	2	2	22	27	3	2		
Gordon-----	346	378	372	4	-	28	328	22	10	150	156	11	5		
Grady-----	434	458	254	170	34	52	390	16	15	140	154	21	15		
White-----	210	234	206	28	-	12	218	4	2	68	80	6	1		
Nonwhite--	224	224	48	142	34	40	172	12	11	72	74	15	14		
Greene-----	352	308	158	6	140	34	272	2	7	159	154	23	9		
White-----	124	108	104	4	-	12	96	-	1	68	75	3	2		
Nonwhite--	228	200	54	2	140	22	176	2	6	73	79	20	7		
Gwinnett-----	832	870	836	16	14	54	798	18	21	194	224	18	12		
Habersham-----	380	390	386	2	2	22	368	-	7	117	124	13	12		
Hall-----	1,000	1,106	1,044	32	18	92	960	54	21	268	304	40	24		
Gainesville-----	954	486	468	8	6	58	406	22	12	207	143	24	17		
White-----	800	352	346	2	2	38	304	10	6	154	96	12	8		
Nonwhite--	154	134	122	6	4	20	102	12	6	53	47	12	9		
Balance of county-----	46	620	576	24	12	34	554	32	9	81	161	16	7		
Hancock-----	260	314	78	8	192	8	296	10	11	97	115	13	8		
White-----	22	62	60	-	2	4	54	4	3	23	32	2	2		
Nonwhite--	238	252	18	8	190	4	242	6	8	74	83	11	6		
Haralson-----	192	282	259	22	18	14	252	16	7	75	94	8	5		
Harris-----	168	298	208	24	48	12	274	2	8	79	99	11	8		
White-----	38	112	112	-	4	-	108	-	1	38	50	1	1		
Nonwhite--	130	176	96	24	48	8	166	2	7	41	49	10	7		
Hart-----	80	310	250	24	50	20	276	14	6	64	96	11	9		
White-----	6	222	216	4	2	12	210	-	4	40	68	7	6		
Nonwhite--	74	88	14	20	48	8	66	14	2	24	28	4	3		
Heard-----	196	148	108	8	26	16	128	4	5	52	52	1	1		
White-----	136	90	60	2	6	2	84	2	3	42	44	-	-		
Nonwhite--	60	58	28	6	20	4	52	2	2	10	8	1	1		
Henry-----	222	458	210	22	168	36	386	16	12	98	145	15	9		
White-----	10	178	166	8	4	18	154	6	3	54	93	3	2		
Nonwhite--	212	280	44	14	164	18	232	10	9	44	52	12	7		
Houston-----	822	864	746	10	80	84	774	6	16	138	189	40	28		
White-----	466	544	538	4	2	44	496	4	9	58	89	21	19		
Nonwhite--	356	320	208	6	78	40	278	2	7	80	100	19	9		
Irwin-----	342	314	156	2	154	26	284	4	7	86	80	7	3		
White-----	144	128	126	-	2	8	120	-	3	50	47	3	2		
Nonwhite--	198	186	30	2	152	18	164	4	4	36	33	4	1		
Jackson-----	492	400	320	66	14	22	308	70	6	116	145	12	6		
White-----	424	336	282	46	8	16	270	50	5	99	124	8	5		
Nonwhite--	68	64	38	20	6	6	38	20	1	17	21	4	1		
Jasper-----	226	168	74	8	70	6	158	4	6	61	76	7	3		
White-----	70	54	50	2	2	4	46	2	1	23	32	-	-		
Nonwhite--	156	114	24	6	68	2	110	2	5	38	44	7	3		
Jeff Davis-----	240	250	116	76	44	22	214	14	7	54	67	16	10		
White-----	180	190	114	70	20	20	162	8	2	39	46	12	10		
Nonwhite--	60	60	2	6	44	2	52	6	5	15	21	4	-		
Jefferson-----	568	590	232	36	294	62	474	54	15	159	169	20	12		
White-----	174	192	176	10	6	12	170	10	1	65	70	4	1		
Nonwhite--	394	398	56	26	288	50	304	44	14	94	99	16	11		
Jenkins-----	384	292	140	4	148	12	274	6	11	127	121	14	11		
White-----	162	96	90	-	6	6	90	-	-	59	46	6	5		
Nonwhite--	222	196	50	4	142	6	184	6	11	68	75	8	6		
Johnson-----	96	210	118	8	82	24	182	4	4	51	83	4	1		
White-----	2	100	98	-	2	2	98	-	2	27	53	-	-		
Nonwhite--	94	110	20	8	80	22	84	4	2	24	30	4	1		
Jones-----	124	198	72	10	96	12	166	20	1	57	73	9	8		
White-----	2	54	52	-	2	4	46	4	-	18	28	-	-		
Nonwhite--	122	144	20	10	94	8	120	16	1	39	45	9	8		
Lamar-----	336	276	262	2	12	22	248	6	8	73	92	6	3		
White-----	120	130	130	-	-	16	114	-	4	42	60	2	2		
Nonwhite--	216	146	132	2	12	6	134	6	4	31	32	4	1		

See footnotes on p. 179.

GENERAL TABLES

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS							FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)					
	By place of occurrence	By place of residence							By place of residence	By place of occurrence	By place of residence			
		Total births	Attendant ¹			Birth weight ³					Total deaths	Under 1 year	Under 28 days	
			Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more							Not stated
GEORGIA-Continued														
Lanier-----	104	142	100	16	26	2	138	2	5	22	40	4	1	
White-----	48	84	76	6	2	2	80	2	5	10	22	3	1	
Nonwhite--	56	58	24	10	24	-	58	-	-	12	18	1	-	
Laurens-----	980	856	540	32	262	6	32	760	34	22	470	332	43	
White-----	520	420	402	10	6	6	374	14	10	281	180	15	14	
Nonwhite--	460	436	138	22	256	30	386	20	12	189	152	28	18	
Dublin-----	740	336	260	2	68	-	34	296	6	4	217	125	21	
White-----	502	178	178	-	-	-	156	4	3	126	57	10	10	
Nonwhite--	238	158	82	2	68	-	140	2	1	91	68	11	6	
Balance of county-----	240	520	280	30	194	28	464	28	18	253	207	22	16	
White-----	18	242	224	10	10	14	218	10	7	155	123	5	4	
Nonwhite--	222	278	56	20	184	14	246	18	11	98	84	17	12	
Lee-----	150	202	52	2	144	8	192	2	7	47	71	7	6	
White-----	2	36	34	-	2	-	36	-	-	11	28	-	-	
Nonwhite--	148	166	18	2	142	8	156	2	6	36	43	7	6	
Liberty-----	406	402	310	4	80	32	362	8	7	75	97	10	10	
White-----	224	220	220	-	-	20	198	2	1	21	29	5	5	
Nonwhite--	182	182	90	4	80	12	164	6	6	54	68	5	5	
Lincoln-----	134	148	112	18	6	-	2	50	12	2	41	54	9	
White-----	54	52	52	-	-	-	50	-	-	16	22	1	1	
Nonwhite--	100	96	60	18	6	10	74	12	5	25	32	8	3	
Long-----	104	128	106	12	10	12	116	-	-	5	30	3	3	
White-----	66	78	78	-	-	8	70	-	3	5	38	7	3	
Nonwhite--	38	50	28	12	10	4	46	-	2	17	19	4	3	
Lowndes-----	1,942	1,238	790	34	330	100	1,064	44	40	388	329	26	17	
White-----	1,356	680	650	12	18	34	638	8	21	248	201	18	12	
Nonwhite--	586	558	140	22	312	66	426	36	19	140	128	8	5	
Valdosta-----	986	812	520	16	232	70	714	28	26	263	223	19	12	
White-----	604	450	436	6	8	22	422	6	14	151	123	13	9	
Nonwhite--	382	362	84	10	224	48	292	22	12	112	100	6	3	
Balance of county-----	956	426	270	18	98	30	380	16	14	126	106	7	5	
White-----	752	230	214	6	10	12	216	2	7	98	78	5	3	
Nonwhite--	204	196	56	12	88	18	164	14	7	28	28	2	2	
Lumpkin-----	166	122	112	2	8	6	114	2	5	51	66	4	3	
McDuffie-----	440	360	252	2	34	24	314	22	13	124	134	21	10	
White-----	210	176	176	-	-	8	160	8	3	56	67	5	2	
Nonwhite--	230	184	76	2	34	16	154	14	10	68	67	16	8	
McIntosh-----	132	200	68	4	118	12	180	8	4	49	74	14	11	
White-----	12	58	44	2	10	4	46	6	1	13	18	1	1	
Nonwhite--	120	144	24	2	108	8	134	2	3	36	56	13	10	
Macon-----	376	350	178	6	158	18	300	32	9	106	123	12	3	
White-----	98	94	92	-	2	-	88	4	2	17	23	-	-	
Nonwhite--	278	256	86	6	154	16	212	28	9	89	100	12	3	
Madison-----	62	266	204	6	52	14	250	2	8	67	115	12	7	
White-----	16	206	190	2	14	10	194	2	4	43	81	3	3	
Nonwhite--	46	60	14	4	38	4	56	-	4	24	34	9	4	
Marion-----	142	184	50	12	122	22	128	34	9	49	68	12	7	
White-----	10	50	44	4	2	4	44	4	1	15	27	2	2	
Nonwhite--	132	134	6	8	120	20	84	30	8	34	41	10	5	
Meriwether-----	436	540	232	78	180	28	464	48	11	134	176	16	10	
White-----	106	212	186	16	6	16	194	2	3	55	85	6	6	
Nonwhite--	330	328	46	62	174	12	270	46	8	79	91	10	4	
Miller-----	200	230	174	6	46	14	200	16	4	55	62	1	1	
White-----	100	134	128	6	4	6	124	6	1	32	38	1	1	
Nonwhite--	100	96	46	-	46	10	76	10	3	23	24	-	-	
Mitchell-----	754	720	444	14	262	54	656	10	21	182	193	33	21	
White-----	270	282	278	2	2	14	260	8	8	82	88	8	7	
Nonwhite--	484	438	166	12	260	40	396	2	13	100	105	25	14	
Monroe-----	230	304	186	4	102	24	278	2	5	75	94	10	6	
White-----	102	128	128	-	2	6	122	-	1	36	45	1	-	
Nonwhite--	128	176	60	4	100	18	156	2	4	39	49	9	6	
Montgomery-----	112	162	72	22	66	18	134	10	7	32	54	3	2	
White-----	34	76	64	6	6	4	72	-	3	9	28	1	1	
Nonwhite--	78	86	8	16	60	14	62	10	4	23	26	2	1	
Morgan-----	248	264	98	24	136	32	224	8	3	97	120	10	5	
White-----	74	92	82	6	2	12	76	4	1	43	55	3	2	
Nonwhite--	174	172	16	18	134	20	148	4	2	54	65	7	3	
Murray-----	186	220	188	6	24	32	186	2	1	57	59	7	6	
Muscogee-----	2,892	5,092	4,960	24	98	416	4,634	42	91	803	883	130	108	
White-----	1,874	3,918	3,912	4	2	264	3,624	30	46	603	603	82	84	
Nonwhite--	1,018	1,174	1,048	20	96	152	1,010	12	45	200	280	38	24	
Columbus-----	2,356	4,416	4,336	18	54	378	4,000	38	78	679	727	105	87	
White-----	1,394	3,412	3,406	4	2	246	3,138	28	40	431	496	71	66	
Nonwhite--	962	1,004	930	14	52	132	862	10	38	248	231	34	21	
Balance of county-----	536	676	624	6	44	38	634	4	13	124	156	25	21	
White-----	480	506	506	-	-	18	488	2	6	92	107	21	18	
Nonwhite--	56	170	118	6	44	20	148	2	7	32	49	4	3	
Newton-----	476	480	312	42	120	46	430	4	11	117	158	16	10	
White-----	298	278	262	10	4	16	258	4	5	61	84	7	5	
Nonwhite--	178	202	50	32	116	30	172	-	6	56	64	9	5	
Oconee-----	40	142	102	4	32	14	128	-	4	32	54	3	2	
White-----	4	98	4	2	3	10	88	-	3	26	45	3	2	
Nonwhite--	36	44	8	2	32	4	40	-	1	6	9	-	-	
Oglethorpe-----	96	194	98	-	92	10	176	8	6	59	89	5	2	
White-----	4	70	66	-	4	6	64	-	3	29	52	-	-	
Nonwhite--	92	124	32	-	88	4	112	8	3	30	37	5	2	

See footnotes on p. 179.

LIVE BIRTHS, FETAL DEATHS, DEATHS

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS									FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)				
	By place of occurrence	By place of residence									By place of occurrence	By place of residence			
		Total births	Total births	Attendant ¹			Birth weight ³					Total deaths	Total deaths	Under 1 year	Under 28 days
				Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated						
GEORGIA-Continued															
Paulding-----	72	240	222	12	4	30	206	4	5	61	92	8	4		
White-----	52	206	204	2	-	28	176	2	5	49	80	6	4		
Nonwhite---	20	34	18	10	4	2	30	2	-	12	12	2	-		
Peach-----	334	350	216	10	118	24	310	16	5	105	113	9	4		
White-----	138	122	122	-	-	4	114	4	-	30	41	2	1		
Nonwhite---	196	228	94	10	118	20	196	12	5	75	72	7	3		
Pickens-----	262	228	226	-	2	16	204	8	4	57	57	4	2		
Pierce-----	262	306	226	22	58	26	274	6	6	63	81	7	4		
White-----	178	222	200	16	6	24	194	4	4	42	54	4	2		
Nonwhite---	84	84	26	6	52	2	80	2	2	21	27	3	2		
Pike-----	144	190	76	28	84	24	164	2	5	58	76	9	8		
White-----	42	62	52	10	-	8	54	-	1	31	46	3	3		
Nonwhite---	102	128	24	18	84	16	110	2	4	27	30	6	5		
Polk-----	620	678	580	36	38	68	584	26	15	200	224	22	14		
White-----	490	550	514	24	8	54	478	20	9	155	180	19	12		
Nonwhite---	130	128	66	12	30	14	108	6	6	45	44	3	2		
Pulaski-----	436	266	130	2	130	22	244	8	8	106	74	7	5		
White-----	260	108	104	-	2	14	94	-	2	70	40	5	2		
Nonwhite---	176	158	26	2	128	8	150	6	6	36	34	2	3		
Putnam-----	212	240	114	6	120	16	222	2	2	32	81	12	6		
White-----	68	94	94	-	-	6	88	-	1	42	40	4	3		
Nonwhite---	144	146	20	6	120	10	136	2	2	40	41	8	3		
Quitman-----	60	82	26	4	16	8	72	2	2	7	36	4	-		
White-----	4	24	22	2	-	4	20	-	2	2	22	2	-		
Nonwhite---	56	58	4	2	18	4	52	2	2	5	14	2	-		
Rabun-----	262	208	198	-	10	10	194	4	2	52	56	6	4		
Randolph-----	368	352	98	18	198	18	328	6	12	129	124	17	13		
White-----	114	96	86	8	2	6	88	2	-	53	50	4	4		
Nonwhite---	254	256	12	10	196	12	240	4	12	76	74	13	9		
Richmond-----	5,568	4,330	4,230	56	24	322	3,832	116	99	1,301	1,044	90	64		
White-----	4,110	2,990	2,988	2	-	196	2,740	54	54	803	598	65	54		
Nonwhite---	1,458	1,340	1,242	54	24	126	1,152	62	45	498	446	25	10		
Augusta-----	4,216	3,072	3,008	44	-	248	2,732	92	75	1,019	836	62	41		
White-----	2,816	1,916	1,816	2	-	136	1,744	38	34	587	442	40	32		
Nonwhite---	1,300	1,154	1,092	42	-	112	988	54	41	432	394	22	9		
Balance of county	1,352	1,258	1,222	12	24	74	1,160	24	24	282	208	28	23		
White-----	1,184	1,072	1,072	-	-	60	995	16	20	216	156	25	22		
Nonwhite---	158	186	150	12	24	14	164	8	4	66	52	3	1		
Rockdale-----	124	228	168	2	54	34	172	22	5	46	68	2	2		
White-----	56	154	150	2	2	24	128	2	4	30	50	2	2		
Nonwhite---	68	74	18	-	52	10	44	20	1	16	18	-	-		
Schley-----	56	82	28	6	48	2	80	2	6	25	41	5	4		
White-----	4	20	16	2	2	2	18	-	1	11	22	2	2		
Nonwhite---	52	62	12	4	46	-	62	-	5	14	19	3	2		
Screven-----	448	522	228	8	258	40	470	12	26	151	170	26	15		
White-----	118	174	164	2	8	14	160	-	4	59	73	7	6		
Nonwhite---	330	348	64	6	250	26	310	12	22	92	97	19	9		
Seminole-----	416	236	192	2	24	14	218	4	-	86	58	4	4		
White-----	226	114	114	-	-	10	102	2	-	55	37	4	4		
Nonwhite---	190	122	78	2	24	4	116	2	-	31	21	-	-		
Spalding-----	1,016	800	634	30	132	78	696	26	25	327	301	29	25		
White-----	700	526	516	4	6	54	460	12	9	215	197	16	15		
Nonwhite---	316	274	118	26	126	24	236	14	16	112	104	13	10		
Griffin-----	954	458	354	18	32	40	400	18	17	273	193	18	16		
White-----	690	264	262	-	2	26	230	8	8	179	114	10	10		
Nonwhite---	264	194	92	18	80	14	170	10	9	94	79	8	6		
Balance of county	62	342	280	12	50	38	296	8	8	54	108	11	9		
White-----	10	262	254	4	4	28	230	4	1	36	83	6	5		
Nonwhite---	52	80	26	8	46	10	68	4	7	18	25	5	4		
Stephens-----	504	442	414	4	24	28	408	6	7	142	128	11	5		
White-----	436	372	368	2	2	24	346	2	6	113	97	4	3		
Nonwhite---	68	70	46	2	22	4	62	4	1	29	31	7	2		
Stewart-----	256	222	94	4	118	22	166	34	7	72	88	12	5		
White-----	58	40	40	-	-	2	36	2	-	23	28	2	1		
Nonwhite---	198	182	54	4	118	20	130	32	7	49	60	10	4		
Sumter-----	754	662	334	20	306	44	612	6	19	270	241	22	15		
White-----	284	216	210	-	6	12	202	2	3	138	119	6	3		
Nonwhite---	470	446	124	20	300	32	410	4	16	132	122	16	12		
Americus-----	534	338	226	12	100	26	312	-	10	207	141	10	8		
White-----	278	150	150	-	-	10	140	-	2	116	71	4	3		
Nonwhite---	256	188	76	12	100	16	172	-	8	91	70	6	5		
Balance of county	220	324	108	8	206	18	300	6	9	63	100	12	7		
White-----	6	66	60	-	6	2	62	2	1	22	48	2	-		
Nonwhite---	214	258	48	8	200	16	238	4	8	41	52	10	7		
Talbot-----	176	188	54	4	118	8	180	-	8	70	82	5	1		
White-----	14	16	16	-	-	-	16	-	-	30	33	-	-		
Nonwhite---	162	172	38	4	118	8	164	-	8	40	49	5	1		
Taliaferro-----	76	114	38	2	74	12	100	2	6	53	50	8	5		
White-----	-	24	24	-	-	-	24	-	-	25	13	1	1		
Nonwhite---	76	90	14	2	74	12	76	2	6	28	37	7	4		
Tattnell-----	296	368	238	72	56	28	330	10	14	131	134	17	14		
White-----	134	212	208	4	-	12	194	6	3	75	88	5	4		
Nonwhite---	162	156	30	68	56	16	136	4	11	56	46	12	10		
Taylor-----	320	240	116	4	118	8	230	2	9	66	85	11	6		
White-----	142	100	98	2	-	8	90	2	1	28	33	5	4		
Nonwhite---	178	140	18	2	118	-	140	-	8	38	32	6	2		

See footnotes on p. 179.

GENERAL TABLES

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)					
	By place of occurrence	By place of residence								By place of residence	By place of occurrence	By place of residence			
		Total births	Attendant ¹			Birth weight ³						Total deaths	Total deaths	Under 1 year	Under 28 days
			Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated							
GEORGIA-Continued															
Telfair-----	460	364	204	38	116	22	314	28	8	101	106	14	9		
White-----	288	206	176	16	12	8	178	22	4	60	65	7	6		
Nonwhite--	172	158	28	22	104	14	138	6	4	41	41	7	3		
Terrell-----	392	408	168	20	220	36	358	14	13	152	164	51	24		
White-----	72	92	92	-	-	6	84	-	-	42	46	3	2		
Nonwhite--	310	316	74	20	220	28	274	14	13	110	118	28	22		
Thomas-----	1,040	970	602	20	302	76	870	24	23	354	304	29	24		
White-----	560	502	470	6	20	32	460	10	10	196	156	11	11		
Nonwhite--	480	468	132	14	282	44	410	14	13	158	148	18	13		
Thomasville-----	712	510	366	-	132	48	452	10	10	226	152	15	14		
White-----	442	270	264	-	6	22	242	6	6	112	61	6	6		
Nonwhite--	270	240	102	-	126	26	210	4	4	114	91	9	8		
Balance of county-----	328	460	236	20	170	28	418	14	13	128	152	14	10		
White-----	118	232	206	6	14	10	218	4	4	84	95	5	5		
Nonwhite--	210	228	30	14	156	18	200	10	9	44	57	9	5		
Tift-----	812	742	526	4	196	54	676	12	5	197	182	21	16		
White-----	510	452	446	-	4	26	422	4	1	123	114	7	4		
Nonwhite--	302	290	80	4	192	28	254	8	4	64	68	14	12		
Toombs-----	606	476	284	86	102	34	430	12	18	148	133	20	12		
White-----	434	314	262	50	2	22	290	2	10	104	90	9	5		
Nonwhite--	172	162	22	36	100	12	140	10	8	44	43	11	7		
Towns-----	212	82	78	4	-	8	74	-	3	29	28	3	3		
Treutlen-----	122	160	82	18	32	2	146	12	5	42	51	7	3		
White-----	54	90	72	14	2	2	88	-	3	30	35	3	1		
Nonwhite--	68	70	10	4	30	-	58	12	2	12	16	4	2		
Troup-----	1,298	1,350	1,058	20	222	102	1,206	42	32	445	463	49	28		
White-----	744	802	796	4	2	60	728	14	17	255	263	19	17		
Nonwhite--	554	548	262	16	220	42	478	28	15	190	200	30	11		
La Grange-----	904	700	582	6	92	48	628	24	17	297	240	26	15		
White-----	596	416	416	-	-	34	372	12	8	169	127	9	9		
Nonwhite--	308	282	164	6	92	14	256	12	9	128	113	17	6		
Balance of county-----	394	650	476	14	130	54	578	18	15	148	223	23	13		
White-----	148	394	378	4	2	26	356	2	9	86	136	10	8		
Nonwhite--	246	256	98	10	128	28	222	16	6	62	87	13	5		
Turner-----	246	262	200	2	60	16	236	10	3	86	92	13	7		
White-----	116	136	136	-	-	10	120	6	-	55	58	6	3		
Nonwhite--	130	126	64	2	60	6	116	4	3	31	34	7	4		
Twiggs-----	116	222	106	-	116	16	200	6	12	51	72	8	4		
White-----	4	46	42	-	4	8	38	-	2	13	22	3	3		
Nonwhite--	112	176	64	-	112	8	162	6	10	38	50	5	1		
Union-----	22	176	152	22	2	10	156	10	-	29	39	3	2		
Upson-----	596	590	452	42	94	48	522	20	20	193	204	16	11		
White-----	408	398	380	8	-	24	352	12	4	136	140	10	9		
Nonwhite--	188	202	72	34	94	24	170	8	16	57	64	6	2		
Walker-----	476	1,018	1,010	4	2	50	946	22	20	165	305	20	14		
Walton-----	460	444	374	4	52	48	396	-	7	139	165	13	10		
White-----	246	248	246	2	-	18	230	-	3	96	118	7	6		
Nonwhite--	214	196	128	2	52	30	166	-	4	43	47	6	4		
Ware-----	898	878	674	128	68	66	788	22	27	286	260	19	10		
White-----	698	660	588	64	8	46	602	12	15	183	174	10	8		
Nonwhite--	210	216	86	64	60	20	186	10	12	93	86	9	2		
Waycross-----	832	596	456	88	50	38	540	18	16	253	196	12	5		
White-----	652	424	394	34	6	22	394	8	8	168	122	5	4		
Nonwhite--	180	172	72	54	44	16	146	10	8	85	74	7	1		
Balance of county-----	66	280	218	40	18	28	248	4	7	33	64	7	5		
White-----	36	236	204	30	2	24	208	4	7	25	52	5	4		
Nonwhite--	30	44	14	10	16	4	40	-	4	8	12	2	1		
Warren-----	168	256	90	12	144	22	230	4	7	61	90	12	9		
White-----	2	54	52	2	-	-	54	-	1	18	33	1	1		
Nonwhite--	166	202	38	10	144	22	176	4	6	43	57	11	8		
Washington-----	606	570	192	16	350	70	492	8	15	211	228	28	17		
White-----	180	166	156	2	8	12	152	2	2	91	93	6	4		
Nonwhite--	426	404	36	14	342	58	340	6	13	120	135	22	13		
Wayne-----	522	480	394	38	48	18	446	16	11	124	117	14	9		
White-----	394	366	342	20	4	12	348	6	9	99	94	10	6		
Nonwhite--	128	114	52	18	44	6	98	10	2	25	23	4	3		
Webster-----	60	82	28	4	42	2	74	6	5	22	41	3	2		
White-----	2	16	14	-	2	2	10	4	2	11	20	2	2		
Nonwhite--	58	66	14	4	40	-	64	2	3	11	21	1	1		
Wheeler-----	108	182	116	10	54	6	154	22	5	36	44	7	5		
White-----	32	106	98	2	6	2	90	14	3	20	26	3	3		
Nonwhite--	76	76	18	8	48	4	64	8	2	16	18	4	2		
White-----	100	130	120	-	8	12	114	4	1	27	39	-	-		
Whitfield-----	1,000	968	916	24	24	68	976	24	24	228	270	31	22		
Dalton-----	970	548	514	16	14	40	500	8	12	170	165	18	15		
Balance of county-----	30	420	402	8	10	28	376	16	12	58	105	13	7		
Wilcox-----	122	242	122	40	60	24	212	6	2	65	101	8	5		
White-----	22	130	110	20	-	12	116	2	-	30	60	-	-		
Nonwhite--	100	112	12	20	60	12	96	4	2	35	41	8	5		
Wilkes-----	364	302	178	34	90	32	260	10	10	133	126	13	10		
White-----	176	112	112	-	-	6	106	-	4	66	65	6	5		
Nonwhite--	208	190	66	34	90	26	154	10	6	67	61	7	5		
Wilkinson-----	118	222	104	14	96	10	206	6	9	45	93	13	7		
White-----	6	84	78	2	4	2	78	4	3	11	46	4	2		
Nonwhite--	112	136	26	12	92	8	128	2	6	34	47	9	5		

See footnotes on p. 179.

LIVE BIRTHS, FETAL DEATHS, DEATHS

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)						
	By place of occurrence	By place of residence								By place of residence	By place of occurrence	By place of residence				
		Total births	Total births	Attendant ¹			Birth weight ³					Total deaths	Total deaths	Under 1 year	Under 28 days	
				Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more								Not stated
GEORGIA-Continued																
Worth	514	580	332	14	232	48	518	14	27	158	175	20	16			
White	150	226	226	-	-	16	206	4	9	83	97	5	4			
Nonwhite	364	354	106	14	232	32	312	10	18	75	78	15	12			
IDAHO	16,736	17,174	16,974	154	10	1,064	15,910	200	219	4,764	4,939	407	293			
White	16,470	16,878	16,684	148	10	1,026	15,656	196	218	4,674	4,843	388	284			
Nonwhite	266	296	290	6	-	38	254	4	1	90	96	19	9			
Ada	2,058	2,038	2,034	2	-	118	1,912	8	30	709	643	40	32			
Boise City	2,056	1,652	1,648	2	-	104	1,546	2	27	523	499	34	26			
Balance of county	2	386	386	-	-	14	366	6	3	186	144	6	6			
Adams	112	68	66	2	-	2	66	-	-	34	24	1	1			
Bannock	1,604	1,492	1,482	8	2	108	1,366	18	21	284	283	32	25			
Pocatello (part)	1,526	1,210	1,202	6	2	96	1,098	16	17	218	211	28	24			
Pocatello (total)	1,532	1,216	1,208	6	2	96	1,104	16	17	220	213	28	24			
Balance of county	78	282	280	2	-	12	268	2	4	66	72	4	1			
Bear Lake	210	200	198	2	-	10	190	-	4	52	59	4	4			
Beneva	78	158	152	6	-	10	148	-	2	55	67	8	5			
Bingham	588	738	734	4	-	56	674	8	15	206	157	13	6			
Blaine	116	136	136	-	-	12	122	2	3	41	47	3	2			
Boise	-	22	22	-	-	2	20	-	1	13	13	-	-			
Bonner	316	388	386	2	-	28	356	4	3	121	142	7	6			
Bonneville	1,482	1,274	1,272	2	-	82	1,190	2	13	262	230	39	28			
Idaho Falls	1,482	916	914	2	-	72	842	2	9	237	178	32	22			
Balance of county	-	358	358	-	-	10	348	-	4	25	52	7	6			
Boundary	164	148	148	-	-	10	138	-	2	59	72	1	1			
Butte	16	88	76	10	-	6	82	-	1	14	2	2	1			
Camas	2	29	18	2	-	-	20	-	-	7	13	-	-			
Canyon	1,512	1,350	1,338	8	-	56	1,272	22	14	445	442	35	21			
Caldwell	632	272	272	2	-	10	260	2	-	164	118	10	6			
Nampa	878	432	428	2	-	26	394	12	4	181	154	12	9			
Balance of county	2	646	638	6	-	20	618	8	10	69	170	13	6			
Caribou	196	186	186	-	-	14	170	2	4	46	45	7	5			
Cassia	482	472	470	2	-	24	444	4	5	126	121	16	12			
Clark	-	22	22	-	-	-	22	-	2	3	7	-	-			
Clearwater	76	210	200	10	-	12	196	2	-	104	83	2	2			
Custer	70	96	88	8	-	10	86	-	-	27	32	9	5			
Elmore	530	550	514	34	-	36	506	8	8	53	75	16	13			
Franklin	210	260	260	-	-	16	190	54	5	45	57	2	2			
Fremont	210	264	264	-	-	10	236	18	1	56	74	5	4			
Gem	210	216	214	2	-	18	198	-	4	75	89	8	7			
Gooding	244	236	234	-	-	16	218	2	4	82	84	8	7			
Idaho	402	356	348	6	-	24	326	6	3	99	102	12	11			
Jefferson	292	378	378	-	-	16	362	-	3	56	68	4	4			
Jerome	518	306	304	-	2	18	286	2	4	91	87	9	6			
Kootenai	544	608	604	2	-	30	576	2	9	244	283	13	9			
Coeur d'Alene	512	316	312	2	-	16	298	2	4	176	161	7	6			
Balance of county	32	292	292	-	-	14	278	-	5	68	102	6	3			
Latah	558	464	458	4	-	42	422	-	2	147	159	11	11			
Moscow	522	252	252	-	-	24	228	-	2	108	65	6	6			
Balance of county	36	212	206	4	-	18	194	-	2	39	94	5	5			
Lemhi	174	174	172	2	-	14	150	10	-	65	76	6	5			
Lewis	4	104	100	-	-	8	96	-	2	10	25	-	-			
Lincoln	-	116	116	-	-	6	110	-	-	13	32	3	3			
Madison	372	304	304	-	-	12	292	-	4	48	47	1	-			
Mindoka	308	302	302	-	-	12	290	-	7	69	73	6	1			
Nez Perce	834	652	648	2	-	58	590	4	6	252	244	18	10			
Lewiston	832	530	526	2	-	48	478	4	6	229	198	14	9			
Balance of county	2	122	122	-	-	10	112	-	-	23	46	4	1			
Oneida	80	106	104	2	-	2	104	-	1	22	29	-	-			
Owyhee	10	188	172	8	2	14	168	6	5	27	42	2	1			
Payette	22	268	264	4	-	14	254	-	7	61	108	8	7			
Power	90	118	118	-	-	8	110	-	-	31	27	3	3			
Pocatello (part)	6	6	6	-	-	-	6	-	-	2	2	-	-			
Balance of county	84	112	112	-	-	8	104	-	-	29	25	3	3			
Shoshone	590	608	608	-	-	40	562	6	5	168	182	16	10			
Teton	98	98	98	-	-	-	98	-	3	14	17	2	1			
Twin Falls	1,072	1,110	1,100	4	2	68	1,034	8	13	330	343	26	16			
Twin Falls	1,066	532	530	-	-	34	492	6	6	234	160	8	5			
Balance of county	6	578	570	4	2	34	542	2	7	96	183	18	11			
Valley	58	72	60	12	-	10	62	-	-	20	29	2	2			
Washington	226	210	202	6	2	12	196	2	2	83	92	5	3			
Yellowstone National Park (part)	-	-	-	-	-	-	-	-	-	-	1	-	-			
ILLINOIS	213,616	217,420	211,432	5,608	140	15,534	201,748	138	3,350	90,987	92,317	5,432	4,007			
White	188,150	188,594	186,086	2,372	42	11,988	176,576	130	2,727	82,698	85,894	4,268	3,251			
Nonwhite	27,666	28,826	25,346	3,236	98	3,646	25,172	8	623	8,291	8,433	1,164	776			
Adams	1,628	1,380	1,374	4	-	104	1,276	-	16	835	618	27	22			
Quincy	1,624	940	938	-	-	80	860	-	13	673	565	21	17			
Balance of county	4	440	436	4	-	24	416	-	3	162	253	6	5			

See footnotes on p. 179.

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)					
	By place of occurrence	By place of residence								By place of residence	By place of occurrence	By place of residence			
		Total births	Attendant ¹			Birth weight ³						Total deaths	Total deaths	Under 1 year	Under 28 days
			Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated							
IOWA-Continued															
Lucas-----	144	182	176	6	-	12	170	-	5	153	168	7	5		
Lyon-----	198	398	396	2	-	10	398	-	3	85	120	6	6		
Madison-----	214	232	228	4	-	12	218	2	5	137	156	7	6		
Mahaska-----	892	498	496	2	-	20	476	2	6	302	288	17	13		
Oskaloosa-----	892	216	214	2	-	12	204	2	3	249	173	10	7		
Balance of county-----	-	282	282	-	-	8	272	-	6	53	115	7	6		
Marion-----	160	544	530	14	-	22	522	-	4	223	263	6	5		
Marshall-----	1,088	846	842	4	-	50	794	-	9	407	350	16	11		
Marshalltown-----	1,088	464	462	2	-	30	434	-	5	296	214	6	4		
Balance of county-----	2	382	380	2	-	20	360	-	4	111	136	10	7		
Mills-----	12	240	226	14	-	12	228	-	1	99	121	1	1		
Mitchell-----	440	390	398	2	-	20	368	-	5	91	118	8	5		
Monona-----	304	362	308	54	-	24	336	-	6	91	133	8	8		
Monroe-----	132	198	184	14	-	12	184	-	4	107	128	5	3		
Montgomery-----	322	302	290	12	-	16	284	-	4	152	180	4	4		
Muscatine-----	716	704	698	6	-	40	656	-	16	351	377	24	16		
Muscatine-----	716	432	430	2	-	30	398	-	11	292	265	14	10		
Balance of county-----	-	272	268	4	-	10	258	-	5	59	112	10	6		
O'Brien-----	524	460	444	16	-	28	430	-	6	180	185	12	8		
Osceola-----	248	278	274	14	-	6	272	-	3	63	75	5	3		
Page-----	516	434	432	2	-	28	406	-	5	372	211	15	12		
Palo Alto-----	336	374	370	4	-	20	354	-	10	96	116	4	4		
Plymouth-----	708	586	586	-	-	28	556	-	2	8	165	200	12		
Pocahontas-----	8	354	346	8	-	12	342	-	3	78	162	11	9		
Polk-----	6,930	5,920	5,878	42	-	406	5,510	-	4	81	2,569	2,243	135		
Des Moines-----	6,930	4,512	4,494	28	-	308	4,200	-	4	72	2,408	1,971	125		
Balance of county-----	10	1,408	1,394	14	-	98	1,310	-	9	181	272	10	8		
Pottawattamie-----	1,932	1,748	1,742	6	-	138	1,606	-	4	27	743	706	35		
Council Bluffs-----	1,932	1,242	1,238	4	-	99	1,144	-	16	651	497	21	18		
Balance of county-----	-	506	504	2	-	40	462	-	4	92	209	14	10		
Poweshiek-----	460	394	388	6	-	16	378	-	5	208	212	8	6		
Ringgold-----	194	162	156	6	-	8	154	-	3	90	96	1	-		
Sac-----	266	386	382	4	-	12	372	-	2	7	101	142	9		
Scott-----	2,900	2,792	2,774	18	-	152	2,630	-	10	45	953	957	52		
Devenport-----	2,892	1,866	1,854	12	-	110	1,750	-	6	33	833	751	32		
Balance of county-----	8	926	920	6	-	42	880	-	4	12	120	206	20		
Shelby-----	298	394	380	14	-	14	368	-	4	116	108	5	5		
Sioux-----	694	734	732	2	-	40	694	-	13	208	230	14	7		
Story-----	1,072	1,122	1,120	2	-	62	1,054	-	6	7	304	324	14		
Ames-----	764	634	634	-	-	34	598	-	2	3	129	124	9		
Balance of county-----	308	488	486	2	-	28	456	-	4	4	175	200	5		
Tama-----	36	494	460	32	-	30	456	-	8	4	160	235	13		
Taylor-----	4	198	192	6	-	18	178	-	2	3	95	148	-		
Union-----	406	276	272	4	-	20	254	-	2	2	168	171	1		
Van Buren-----	170	202	196	16	-	6	196	-	3	112	158	1	1		
Wapello-----	1,314	1,232	1,208	22	-	94	1,132	-	6	14	468	470	32		
Ottumwa-----	1,306	880	862	18	-	84	794	-	2	9	372	344	28		
Balance of county-----	8	352	346	4	-	10	338	-	5	96	126	4	3		
Warren-----	14	386	370	19	-	36	348	-	4	4	108	167	10		
Washington-----	436	430	428	2	-	30	398	-	2	6	174	213	10		
Wayne-----	44	190	186	4	-	6	178	-	6	2	78	133	2		
Webster-----	1,948	1,180	1,176	4	-	82	1,092	-	6	24	542	426	34		
Fort Dodge-----	1,946	720	720	-	-	46	670	-	4	15	470	276	25		
Balance of county-----	2	460	456	4	-	36	422	-	2	9	150	9	8		
Winnebago-----	374	304	300	4	-	10	294	-	5	90	110	5	3		
Winneshek-----	368	496	494	4	-	32	466	-	8	164	191	11	9		
Woodbury-----	3,536	2,822	2,876	44	-	166	2,728	-	28	50	1,185	1,026	75		
Sioux City-----	3,510	2,404	2,386	16	-	138	2,246	-	20	41	1,092	838	64		
Balance of county-----	26	518	490	28	-	28	482	-	8	9	93	188	11		
Worth-----	2	214	212	2	-	14	198	-	3	5	105	1	1		
Wright-----	462	506	500	6	-	24	478	-	4	4	153	192	8		
KANSAS-----	51,346	53,478	52,716	728	12	3,438	49,774	266	705	19,334	19,298	1,318	1,005		
White-----	48,176	50,768	50,226	534	8	3,108	47,424	256	639	18,225	18,277	1,202	921		
Nonwhite-----	3,170	2,690	2,490	194	4	330	2,350	10	66	1,109	1,021	116	84		
Allen-----	352	344	344	-	-	20	324	-	3	242	246	14	10		
Anderson-----	384	208	208	-	-	12	196	-	2	124	142	9	6		
Atchison-----	436	418	416	2	-	30	388	-	13	229	240	18	11		
Atchison-----	436	290	288	2	-	22	268	-	10	198	165	13	7		
Balance of county-----	-	128	128	-	-	8	120	-	3	31	75	5	4		
Barber-----	254	202	200	2	-	10	192	-	5	84	87	6	5		
Barton-----	1,022	978	976	2	-	60	912	-	6	9	236	237	19		
Great Bend-----	778	548	548	-	-	52	492	-	4	4	151	118	13		
Balance of county-----	244	430	428	2	-	8	420	-	2	5	87	119	6		
Bourbon-----	412	326	324	2	-	24	302	-	4	243	237	8	4		
Fort Scott-----	410	182	182	-	-	20	162	-	2	218	168	5	3		
Balance of county-----	2	144	142	2	-	4	140	-	2	25	69	3	1		
Brown-----	298	278	276	-	-	16	262	-	3	144	159	8	7		
Butler-----	600	898	890	6	-	50	844	-	4	11	239	303	26		
El Dorado-----	594	372	370	-	-	28	340	-	3	154	128	13	10		
Balance of county-----	6	526	520	6	-	22	504	-	8	85	175	13	12		
Chase-----	48	86	86	-	-	-	86	-	-	27	55	1	-		
Chautauqua-----	134	104	100	4	-	6	98	-	1	106	109	1	1		

See footnotes on p. 179.

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS							FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)						
	By place of occurrence	By place of residence							By place of residence	By place of occurrence	By place of residence				
		Total births	Attendant ¹			Birth weight ²					Total deaths	Total deaths	Under 1 year	Under 28 days	
			Total births	Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less								2,501 grams or more	Not stated
KENTUCKY--Continued															
Bracken	50	150	104	46	-	8	142	-	2	61	93	-	-		
Breathitt	532	492	300	52	132	36	382	74	7	61	91	13	8		
Breckinridge	532	350	246	90	12	20	296	34	7	107	140	9	7		
Bullitt	62	360	298	62	-	44	310	6	2	70	103	8	4		
Butler	140	216	120	56	36	10	158	48	8	75	114	5	3		
Caldwell	356	266	254	12	-	16	250	-	5	157	150	4	2		
Calloway	458	310	302	8	-	14	292	4	3	179	180	8	7		
Campbell	1,060	2,024	2,024	12	-	140	1,876	18	39	749	937	70	53		
Newport	4	902	898	4	-	78	816	8	25	180	405	43	28		
Fort Thomas	526	210	210	-	-	14	196	-	2	169	139	5	5		
Balance of county	530	922	914	8	-	48	864	10	14	400	393	22	20		
Carlisle	14	128	114	14	-	6	118	4	2	45	69	4	2		
Carroll	52	188	138	46	-	16	172	-	4	75	112	5	4		
Carter	544	572	474	28	64	36	516	20	19	133	162	15	11		
Casey	286	382	268	74	34	36	338	8	4	91	103	14	7		
Christian	2,706	1,006	774	94	134	74	890	42	21	704	473	53	27		
White	2,204	696	652	28	14	52	628	16	14	508	314	30	16		
Nonwhite	502	310	122	66	120	22	262	26	7	196	159	23	11		
Hopkinsville	892	435	354	28	72	28	398	10	10	303	251	20	9		
White	852	270	262	2	6	20	246	4	6	178	136	6	2		
Nonwhite	240	165	72	26	66	8	152	6	4	125	95	14	7		
Balance of county	1,814	570	440	66	62	46	492	32	11	401	242	33	18		
White	1,582	426	390	26	8	32	382	12	8	330	178	24	14		
Nonwhite	262	144	50	40	54	14	110	20	3	71	64	9	4		
Clark	470	464	358	58	6	30	420	14	12	190	207	11	10		
Clay	592	710	538	6	154	44	560	105	13	96	125	16	11		
Clinton	216	180	148	2	2	6	188	18	2	89	78	8	5		
Crittenden	264	194	190	2	2	4	188	-	4	102	111	10	6		
Cumberland	158	186	60	114	12	10	182	14	4	48	69	6	2		
Davies	2,228	1,832	1,666	164	2	134	1,650	48	28	657	566	66	53		
Owensboro	2,144	1,140	1,068	72	-	90	1,044	6	19	541	376	46	37		
Balance of county	84	692	598	92	2	44	606	42	9	116	190	20	16		
Edmonson	134	174	144	18	10	12	160	2	8	47	73	4	2		
Elliott	36	184	148	12	22	8	170	6	2	34	49	6	5		
Estill	150	320	180	88	52	20	242	58	4	80	109	9	8		
Fayette	2,982	2,604	2,516	86	-	202	2,390	22	43	1,503	1,009	60	41		
White	2,476	2,128	2,068	56	-	134	1,972	20	34	1,189	744	39	27		
Nonwhite	506	478	448	30	-	68	408	2	9	314	265	21	14		
Lexington	2,958	2,308	2,236	64	-	178	2,106	16	37	1,239	803	51	37		
White	2,456	1,875	1,838	38	-	122	1,740	14	30	972	589	31	25		
Nonwhite	502	424	398	26	-	56	366	2	7	267	254	20	14		
Balance of county	24	304	280	22	-	24	274	6	6	264	206	9	4		
Fleming	86	230	144	78	6	14	200	16	2	87	128	6	4		
Floyd	1,038	1,340	1,152	102	72	100	1,104	136	23	244	303	37	21		
Franklin	578	494	488	6	-	22	452	20	4	256	259	15	13		
Frankfort	574	300	298	2	-	8	280	12	3	217	178	6	4		
White	532	264	262	2	-	6	252	6	2	202	156	4	3		
Nonwhite	42	36	36	-	-	2	28	6	1	15	22	2	1		
Balance of county	4	194	190	4	-	14	172	8	1	39	61	9	9		
Fulton	438	328	250	44	32	32	296	-	9	149	137	10	10		
White	350	254	218	24	12	16	238	-	3	125	114	5	5		
Nonwhite	88	74	32	20	20	16	58	-	6	24	23	5	5		
Gallatin	10	68	8	2	4	68	6	6	2	31	39	1	-		
Garrard	172	230	192	32	4	20	204	6	2	84	94	8	5		
Grant	76	230	166	64	-	12	210	8	3	62	97	2	1		
Graves	662	654	626	26	2	54	580	20	15	307	321	16	10		
Grayson	360	356	202	138	12	20	310	26	3	130	162	13	8		
Green	88	210	124	76	8	6	190	14	1	67	88	6	1		
Greenup	218	702	618	50	28	38	652	12	12	124	211	30	18		
Hancock	26	124	104	18	2	4	112	8	2	25	56	2	1		
Hardin	2,470	2,180	1,924	250	4	160	1,918	102	32	318	316	54	48		
Hardin	1,702	1,668	1,434	184	40	168	1,474	26	41	401	460	79	52		
Harrison	260	264	264	-	-	20	240	4	5	168	177	6	5		
Hart	142	340	238	96	2	18	266	56	8	104	166	18	10		
Henderson	906	912	842	58	12	74	830	8	28	509	328	19	14		
White	798	804	782	22	-	56	740	8	20	251	263	16	12		
Nonwhite	108	108	60	36	12	18	90	-	8	58	65	3	2		
Henderson	890	508	468	28	12	46	462	-	17	228	210	11	7		
White	780	426	426	-	-	28	398	-	11	183	157	8	5		
Nonwhite	100	82	42	28	12	18	64	-	6	45	53	3	2		
Balance of county	26	404	374	30	-	28	368	8	11	81	118	8	7		
Henry	10	254	242	12	-	12	236	6	3	106	129	6	5		
Hickman	152	156	148	8	-	8	142	6	7	59	72	4	2		
White	126	126	126	-	-	8	114	4	6	56	68	4	2		
Nonwhite	26	30	22	8	-	-	28	2	1	3	4	-	-		
Hopkins	864	826	716	106	4	42	752	32	15	341	370	18	11		
Madisonville	806	214	202	12	-	8	196	10	2	177	118	3	2		
White	758	196	188	8	-	6	180	10	1	137	83	2	2		
Nonwhite	48	18	4	4	-	2	16	-	1	40	35	1	-		
Balance of county	58	612	514	94	4	34	556	22	13	164	252	15	9		
Jackson	68	266	198	16	42	16	228	22	1	56	82	5	3		

See footnotes on p. 179.

LIVE BIRTHS, FETAL DEATHS, DEATHS

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)				
	By place of occurrence	By place of residence								By place of residence	By place of occurrence	By place of residence		
		Total births	Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated				Total deaths	Total deaths	Under 1 year	Under 28 days
MAINE—Continued														
Knox	666	602	530	70	-	36	544	22	6	364	378	10	7	
Lincoln	308	390	374	16	-	22	360	8	5	224	249	10	7	
Oxford	718	1,052	1,038	24	-	58	988	16	13	379	483	25	16	
Penobscot	3,356	2,986	2,906	78	-	218	2,462	306	42	1,297	1,162	68	56	
Bangor	2,420	969	962	6	-	74	774	120	12	749	396	20	17	
Balance of county	936	2,018	1,944	72	-	144	1,698	186	30	548	766	48	39	
Piscataquis	394	390	374	16	-	18	346	26	6	201	227	19	15	
Sagadahoc	316	440	438	2	-	24	412	4	11	197	219	5	4	
Bath	316	248	246	2	-	20	228	-	3	138	122	5	4	
Balance of county	-	192	192	-	-	4	184	4	8	59	97	-	-	
Somerset	840	884	866	18	-	62	814	8	17	368	415	14	8	
Waldo	654	514	452	60	-	38	462	14	9	257	295	17	10	
Washington	548	608	512	96	-	54	534	40	11	339	391	19	15	
York	2,308	2,198	2,166	32	-	136	2,008	54	38	942	1,074	50	35	
Biddeford	842	454	452	2	-	16	428	10	6	265	216	7	4	
Saco	174	228	228	0	-	28	196	6	7	81	101	5	4	
Balance of county	1,292	1,516	1,486	30	-	94	1,384	38	25	596	757	38	27	
MARYLAND	62,400	66,378	63,208	1,730	1,294	5,358	60,634	386	1,178	23,217	23,007	1,804	1,291	
White	48,554	52,288	50,990	1,036	168	3,580	48,472	236	797	18,740	18,530	1,162	889	
Nonwhite	13,846	14,090	12,218	694	1,126	1,778	12,162	150	381	4,477	4,477	642	402	
Allegany	1,888	1,646	1,610	24	-	108	1,526	12	30	899	866	40	30	
Cumberland	1,614	564	552	2	-	42	512	10	11	608	433	11	7	
Balance of county	274	1,082	1,058	22	-	66	1,014	2	19	290	433	29	23	
Anne Arundel	2,880	3,574	3,302	116	148	244	3,318	12	64	850	944	93	64	
White	2,304	2,854	2,788	56	4	168	2,682	4	24	581	729	55	42	
Nonwhite	576	720	514	60	144	76	636	8	40	269	215	38	22	
Annapolis	1,384	740	690	16	32	66	672	2	15	301	230	19	14	
White	1,220	492	488	2	-	40	450	2	9	229	160	9	6	
Nonwhite	164	248	202	14	32	26	222	-	6	72	70	10	8	
Balance of county	1,496	2,834	2,612	100	116	178	2,646	10	49	549	714	74	50	
White	1,084	2,362	2,300	54	4	128	2,232	2	35	352	569	46	36	
Nonwhite	412	472	312	46	112	50	414	8	14	197	145	28	14	
Baltimore	262	8,804	8,538	218	8	642	8,128	34	156	1,899	2,293	197	148	
White	206	8,312	8,112	170	2	568	7,716	28	135	1,740	2,150	171	129	
Nonwhite	56	492	426	48	6	74	412	6	21	159	143	26	19	
District 12 ^a	36	1,436	1,402	34	-	114	1,318	4	5	96	219	30	26	
White	22	1,220	1,200	20	-	88	1,128	4	4	85	196	24	20	
Nonwhite	14	216	202	14	-	26	190	-	1	11	23	6	6	
District 13 ^a	-	574	574	-	-	36	536	2	1	81	135	8	8	
Balance of county	226	6,794	6,562	184	8	492	6,274	28	150	1,722	1,939	159	114	
Baltimore (city)	34,316	23,822	22,966	558	270	2,270	21,410	142	429	11,184	10,370	757	551	
White	25,110	15,204	14,918	230	44	1,140	14,006	58	219	8,482	7,629	388	302	
Nonwhite	9,206	8,618	8,048	326	226	1,130	7,404	84	210	2,702	2,741	369	249	
Calvert	384	430	378	18	34	32	398	-	10	164	160	11	7	
White	152	190	188	2	-	14	176	-	2	111	105	3	3	
Nonwhite	232	240	190	16	34	18	222	-	8	53	55	8	4	
Caroline	60	454	398	26	30	32	422	-	6	123	218	17	13	
White	18	348	332	12	4	22	326	-	3	93	170	8	5	
Nonwhite	42	106	66	14	26	10	96	-	3	30	48	9	8	
Carroll	80	918	832	84	-	52	864	2	12	553	451	19	14	
Cecil	1,414	1,082	1,026	54	-	74	1,004	4	15	381	320	26	11	
Charles	900	668	614	6	224	64	820	16	20	153	207	39	25	
White	346	504	480	4	20	28	474	2	7	97	128	16	11	
Nonwhite	268	396	188	2	204	36	346	14	13	56	79	23	14	
Dorchester	584	626	488	24	112	50	572	4	12	346	329	22	12	
White	352	404	378	12	12	28	374	2	5	257	229	10	6	
Nonwhite	232	222	110	12	100	22	198	2	7	89	100	12	6	
Cambridge	530	298	230	2	66	24	274	-	5	232	151	10	6	
White	336	186	176	-	10	14	172	-	2	174	96	5	2	
Nonwhite	194	112	54	2	56	10	102	-	3	58	55	5	4	
Balance of county	54	328	258	22	46	26	298	4	7	114	178	12	6	
White	16	218	202	12	2	14	202	2	3	83	133	5	4	
Nonwhite	38	110	56	10	44	12	96	2	4	31	45	7	2	
Frederick	1,524	1,512	1,414	90	8	124	1,384	4	27	687	674	30	25	
Frederick	1,030	484	480	4	-	48	436	-	10	324	212	8	6	
Balance of county	494	1,028	934	86	8	76	948	4	17	363	462	22	19	
Garrett	510	436	390	16	28	38	392	6	13	161	174	9	7	
Harford	2,352	1,666	1,556	100	-	140	1,512	14	27	415	456	59	35	
White	2,062	1,436	1,358	72	-	114	1,312	10	19	351	385	44	30	
Nonwhite	290	230	198	28	-	26	200	4	8	64	71	15	5	
Howard	38	650	598	52	-	58	586	6	11	146	189	20	16	
White	24	538	500	38	-	36	500	2	10	132	161	15	11	
Nonwhite	14	112	98	14	-	22	86	4	1	14	28	5	5	
Kent	386	354	336	10	6	28	326	-	6	153	181	11	8	
White	260	254	250	4	-	16	238	-	2	124	148	5	4	
Nonwhite	126	100	88	6	6	12	88	-	4	29	33	6	4	
Montgomery	6,006	6,880	6,832	40	2	452	6,392	36	102	1,621	1,431	130	102	
White	5,544	6,518	6,490	22	2	410	6,072	36	94	1,481	1,312	117	96	
Nonwhite	462	362	342	18	-	42	320	-	8	140	119	13	6	
Takoma Park (part)	1,372	578	578	-	-	34	542	2	4	276	112	10	7	
Takoma Park (total)	1,372	666	666	-	-	38	624	4	5	290	144	11	8	
Balance of county	4,634	6,302	6,254	40	2	418	5,850	34	98	1,345	1,319	120	95	
White	4,182	5,954	5,926	22	2	380	5,540	34	90	1,208	1,205	108	89	
Nonwhite	452	348	328	18	-	38	310	-	8	137	114	12	6	

See footnotes on p. 179.

GENERAL TABLES

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954—Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)					
	By place of occurrence	By place of residence								By place of residence	By place of occurrence	By place of residence			
		Total births	Attendant ¹			Birth weight ³						Total deaths	Total deaths	Under 1 year	Under 28 days
			Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated							
MARYLAND—Continued															
Prince Georges	2,832	7,053	6,954	70	24	528	6,466	62	126	1,033	1,340	158	115		
White	2,172	6,186	6,146	32	2	396	5,745	42	97	822	1,117	118	92		
Nonwhite	660	872	908	38	22	130	722	20	29	211	223	40	23		
College Park	-	368	368	-	-	16	350	2	2	20	55	7	7		
Hyattsville	2	1,860	1,856	2	-	118	1,730	12	28	96	242	33	27		
Mount Rainier	2	350	350	-	-	34	312	4	4	20	62	5	3		
Takoma Park (part)	-	88	88	-	-	4	82	2	1	14	32	1	1		
Balance of county	2,828	4,392	4,292	68	24	356	3,994	42	91	863	949	112	77		
White	2,168	3,562	3,526	30	2	232	3,308	22	64	678	756	72	54		
Nonwhite	660	830	766	38	22	124	686	20	27	207	213	40	23		
Queen Annes	66	330	260	46	24	30	294	6	5	114	168	11	7		
White	34	223	190	26	10	10	210	6	3	87	127	7	5		
Nonwhite	32	104	70	20	14	20	84	-	2	27	41	4	2		
St. Marys	1,336	826	676	12	136	42	760	4	18	171	166	32	21		
White	1,103	582	552	10	20	29	552	2	9	107	118	20	15		
Nonwhite	233	244	124	2	116	14	228	2	9	64	66	12	6		
Somerset	296	498	404	12	76	34	460	4	10	197	273	14	7		
White	156	278	268	6	76	14	204	2	8	74	90	8	2		
Nonwhite	140	220	136	6	-	20	256	2	2	123	183	6	5		
Talbot	854	404	370	14	14	42	358	4	9	315	233	20	13		
White	606	260	256	-	-	18	240	2	6	219	158	6	5		
Nonwhite	248	144	112	14	14	24	118	2	3	96	75	14	8		
Washington	1,762	1,830	1,758	64	2	124	1,638	8	30	803	905	37	26		
Hagerstown	1,722	962	936	20	-	64	892	6	16	524	426	20	15		
Balance of county	40	868	822	44	2	60	806	2	14	279	379	17	11		
Wicomico	1,748	1,046	1,002	26	18	104	938	4	28	665	477	37	26		
White	1,246	738	724	10	4	58	678	2	17	501	360	19	16		
Nonwhite	502	308	278	16	14	46	260	2	11	164	117	18	10		
Salisbury	1,720	528	512	6	10	40	496	2	13	478	217	20	16		
White	1,232	410	408	-	2	28	382	-	9	356	167	12	10		
Nonwhite	488	118	104	6	8	12	104	2	4	122	50	8	6		
Balance of county	28	518	490	20	8	64	452	2	15	187	260	17	10		
White	14	328	316	10	2	30	296	2	6	145	193	7	6		
Nonwhite	14	190	174	10	6	34	156	-	7	42	67	10	4		
Worcester	208	632	450	52	130	46	594	2	12	185	262	15	9		
White	28	390	350	22	8	22	356	2	4	127	179	3	3		
Nonwhite	180	252	100	30	122	24	228	-	8	58	63	12	5		
MASSACHUSETTS ⁴	108,262	107,770	107,198	552	-	128	1,514	106,128	1,496	51,881	51,752	2,494	1,938		
White	105,348	104,856	104,308	528	-	124	1,502	103,250	1,447	50,962	50,831	2,409	1,881		
Nonwhite	2,914	2,914	2,890	24	-	4	12	2,898	51	919	921	85	57		
MICHIGAN	190,912	192,332	190,254	1,890	74	13,646	177,910	776	3,264	60,296	60,632	4,792	3,554		
White	170,200	171,552	170,042	1,378	38	11,092	159,762	698	2,689	55,614	55,975	4,063	3,025		
Nonwhite	20,712	20,780	20,212	502	36	2,554	18,148	78	575	4,682	4,657	729	529		
Alcona	62	120	102	18	-	8	112	-	3	46	74	5	4		
Alger	148	246	242	-	-	12	230	4	4	78	112	5	3		
Allegan	1,066	1,404	1,390	14	-	60	1,342	2	17	442	502	31	19		
Alpena	828	668	664	4	-	40	628	-	12	244	240	13	10		
Alpena	828	374	370	4	-	14	360	-	9	197	155	6	6		
Balance of county	-	294	294	-	-	26	268	-	3	47	85	7	4		
Antrim	132	256	252	4	-	10	244	2	5	89	117	5	3		
Arenac	154	208	208	-	-	16	190	2	6	119	116	7	5		
Baraga	136	140	134	6	-	6	134	-	4	61	76	3	2		
Barry	578	614	612	-	-	32	578	4	9	282	293	14	7		
Bay	2,832	2,722	2,674	46	2	170	2,482	70	50	955	929	69	51		
Bay City	2,802	1,492	1,478	12	2	104	1,338	50	26	739	628	42	31		
Balance of county	30	1,230	1,196	34	-	66	1,144	20	24	216	301	27	20		
Benzie	214	182	176	6	-	6	176	-	4	99	98	2	1		
Berrien	3,592	3,912	3,754	36	14	284	3,504	24	57	1,123	1,167	95	65		
Benton Harbor	1,000	770	764	2	2	62	704	4	10	217	211	19	12		
White	796	602	600	2	-	40	558	4	4	184	166	12	7		
Nonwhite	204	168	164	-	2	22	146	-	6	33	45	7	5		
Niles	1,058	628	620	4	-	36	590	2	8	209	142	10	8		
St. Joseph	932	336	332	4	-	24	312	-	4	172	111	4	4		
Balance of county	602	2,078	2,038	26	12	162	1,898	18	35	525	703	62	41		
Branch	632	616	616	-	-	48	568	-	11	346	336	15	11		
Calhoun	3,514	3,196	3,174	20	2	262	2,918	16	45	1,270	1,195	97	70		
Battle Creek	2,626	1,268	1,256	10	2	110	1,150	8	12	722	546	35	22		
Albion	568	272	270	2	-	28	240	4	6	121	105	8	7		
White	500	202	200	2	-	22	176	4	4	111	89	6	5		
Nonwhite	68	70	70	-	-	6	64	-	2	10	16	2	2		
Balance of county	320	1,656	1,648	8	-	124	1,528	4	27	427	544	54	41		
Cass	378	654	644	8	-	24	622	8	12	285	339	25	19		
Charlevoix	184	274	258	16	-	14	260	-	7	136	161	8	6		
Cheboygan	364	352	280	72	-	30	318	4	3	150	174	16	11		
Chippewa	1,028	994	982	4	6	88	894	12	17	276	306	33	26		
Sault Ste. Marie	1,020	578	574	2	-	52	520	6	12	222	169	18	16		
Balance of county	8	416	408	2	6	36	374	6	5	54	137	15	12		
Clare	236	242	228	12	-	14	226	2	8	102	114	8	4		
Clinton	658	1,002	968	12	-	62	940	-	14	251	345	32	28		
Crawford	194	120	118	2	-	8	112	-	4	83	56	2	-		

See footnotes on p. 179.

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

Table with columns: AREA AND RACE, LIVE BIRTHS (Total births, By place of residence, Attendant, Birth weight), FETAL DEATHS, and DEATHS (EXCLUSIVE OF FETAL DEATHS) (Total deaths, By place of residence). Includes data for Michigan and Minnesota counties.

See footnotes on p. 179.

GENERAL TABLES

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)				
	By place of occurrence	By place of residence								By place of residence	By place of occurrence	By place of residence		
		Total births	Attendant ¹			Birth weight ²						Total deaths	Total deaths	Under 1 year	Under 28 days
		Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated							
MINNESOTA-Continued														
Pennington-----	450	346	344	2	-	4	342	-	4	126	121	7	5	
Pine-----	48	406	392	10	-	20	366	-	6	117	189	9	6	
Pipestone-----	372	350	350	-	-	12	336	2	2	103	121	7	6	
Polk-----	744	972	956	16	-	62	904	6	17	321	355	20	14	
Pope-----	296	314	312	2	-	6	306	2	4	85	101	2	2	
Ramsey-----	11,675	10,452	10,366	32	28	688	9,750	14	141	3,589	3,507	238	178	
St. Paul-----	11,668	8,544	8,490	28	24	570	7,962	12	121	3,425	3,198	205	151	
Balance of county-----	8	1,908	1,896	4	4	118	1,788	2	20	164	309	35	27	
Red Lake-----	122	142	138	4	-	4	138	-	4	25	39	1	-	
Redwood-----	400	578	570	8	-	34	544	-	1	140	185	10	6	
Renville-----	290	548	536	12	-	32	514	2	11	133	179	12	11	
Rice-----	970	734	730	4	-	44	690	-	11	361	303	22	16	
Faribault-----	610	308	308	-	-	26	282	-	6	221	146	13	13	
Balance of county-----	360	426	422	4	-	16	408	-	5	140	157	9	5	
Rock-----	224	306	304	2	-	4	302	-	5	59	80	9	8	
Roseau-----	444	410	404	6	-	32	378	-	3	96	115	8	7	
St. Louis-----	5,768	5,304	5,294	8	-	326	4,946	32	73	2,233	2,256	132	101	
Duluth-----	3,448	2,402	2,400	2	-	148	2,242	12	36	1,314	1,201	65	53	
Hibbing-----	802	530	528	2	-	24	502	4	6	179	136	10	7	
Virginia-----	942	364	364	-	-	32	332	-	5	255	139	5	4	
Balance of county-----	576	2,008	2,002	4	-	122	1,870	16	26	485	780	52	37	
Scott-----	856	534	530	2	2	8	522	4	3	207	162	12	11	
Sherburne-----	8	286	278	8	-	12	268	6	1	57	94	4	3	
St. Cloud (part)-----	-	52	52	-	-	4	48	-	-	8	9	3	2	
Balance of county-----	8	234	226	8	-	8	220	6	1	49	85	1	1	
Sibley-----	314	366	366	-	-	14	350	2	2	107	117	2	1	
Stearns-----	2,998	2,196	2,166	30	-	146	2,040	12	24	667	566	51	42	
St. Cloud (part)-----	2,188	792	782	10	-	62	724	6	8	404	219	24	19	
St. Cloud (total)-----	2,188	920	910	10	-	68	846	6	8	420	249	28	22	
Balance of county-----	810	1,406	1,394	20	-	84	1,316	6	16	263	347	27	23	
Steele-----	610	534	530	4	-	32	500	2	4	172	209	12	9	
Owatonna-----	570	256	256	-	-	22	232	2	3	134	109	10	7	
Balance of county-----	40	278	274	4	-	10	268	-	1	38	100	2	2	
Stevens-----	364	308	304	4	-	12	294	2	1	82	94	11	8	
Swift-----	432	384	380	4	-	12	370	2	4	120	125	7	6	
Todd-----	482	538	532	6	-	22	510	6	10	172	206	20	15	
Traverse-----	142	230	230	-	-	18	212	-	5	41	54	4	2	
Wabasha-----	472	426	420	6	-	18	404	4	5	191	175	8	6	
Wadena-----	448	360	354	6	-	10	350	-	5	110	96	7	6	
Waseca-----	316	386	382	4	-	12	370	4	4	142	169	10	8	
Washington-----	436	986	984	2	-	50	932	4	18	233	275	14	11	
Watonswan-----	230	390	380	10	-	16	370	4	6	100	128	2	1	
Wilkin-----	716	308	304	4	-	18	290	-	4	134	72	7	7	
Winona-----	826	926	926	-	-	44	880	2	15	314	371	18	18	
Balance of county-----	826	542	542	-	-	28	514	-	11	239	237	14	14	
Wright-----	624	736	724	12	-	42	692	2	11	276	290	15	15	
Yellow Medicine-----	510	366	364	2	-	14	350	2	6	156	142	8	4	
MISSISSIPPI-----														
	65,142	64,672	38,894	6,708	18,982	5,358	58,826	488	1,920	19,211	19,345	2,369	1,528	
White-----	29,116	28,902	27,230	1,368	262	1,896	26,864	142	537	9,407	9,481	757	610	
Nonwhite--	36,026	35,770	11,664	5,340	18,720	3,462	31,962	346	1,383	9,804	9,864	1,612	918	
Adams-----	1,744	1,242	1,172	14	56	128	1,112	4	45	379	322	29	23	
White-----	796	660	660	-	-	56	604	-	16	146	125	11	10	
Nonwhite--	946	582	512	14	56	70	508	4	29	233	199	18	13	
Natchez-----	848	872	826	10	36	96	774	2	39	193	214	19	16	
White-----	698	484	484	-	-	48	436	-	14	104	94	9	8	
Nonwhite--	160	388	342	10	36	48	338	2	24	89	120	10	8	
Balance of county-----	896	370	346	4	20	30	338	2	7	186	108	10	7	
White-----	110	176	176	-	-	8	168	-	2	42	29	2	2	
Nonwhite--	796	194	170	4	20	22	170	2	5	144	79	8	5	
Alcorn-----	668	598	450	76	66	36	560	2	17	240	236	19	15	
White-----	540	472	402	56	8	18	454	-	11	208	200	14	11	
Nonwhite--	128	126	48	20	58	18	106	2	6	32	36	5	4	
Amite-----	362	476	190	60	226	32	436	8	17	99	148	16	7	
White-----	42	116	112	4	-	4	112	-	2	41	71	5	3	
Nonwhite--	320	360	78	56	226	28	324	8	15	58	77	11	4	
Attala-----	736	656	394	80	180	46	594	16	18	213	216	21	14	
White-----	364	300	280	20	-	16	284	-	3	122	126	6	6	
Nonwhite--	372	356	114	60	180	30	310	16	15	91	92	15	8	
Benton-----	154	220	78	28	110	14	196	10	5	47	66	8	4	
White-----	24	78	64	10	2	4	72	2	3	30	44	4	1	
Nonwhite--	130	142	14	18	108	10	124	8	2	17	22	4	3	
Bolivar-----	2,398	2,252	1,050	196	998	192	2,044	16	59	627	631	90	49	
White-----	520	554	488	30	34	34	520	-	11	123	148	12	7	
Nonwhite--	1,878	1,698	562	166	964	158	1,524	16	48	504	483	78	42	
Calhoun-----	486	434	354	34	46	36	396	2	19	116	128	12	9	
White-----	290	272	254	14	4	14	256	2	11	83	93	6	5	
Nonwhite--	196	162	100	20	42	22	140	-	8	33	35	6	4	
Carroll-----	324	594	152	26	206	42	342	-	9	71	108	12	7	
White-----	68	122	110	2	10	4	118	-	2	25	44	2	2	
Nonwhite--	256	262	42	24	196	38	224	-	7	46	64	10	5	

See footnotes on p. 179.

GENERAL TABLES

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

Table with columns for AREA AND RACE, LIVE BIRTHS (Total births, By place of residence), FETAL DEATHS (By place of residence), and DEATHS (EXCLUSIVE OF FETAL DEATHS) (Total deaths, Under 1 year, Under 28 days). Rows include Missouri counties and cities like Morgan, New Madrid, Sikeston, Newton, Joplin, Nodaway, Oregon, Osage, Ozark, Pemisicot, Perry, Pettis, Sedalia, Phelps, Pike, Platte, Polk, Pulaski, Putnam, Ralls, Randolph, Reynolds, Ripley, St. Charles, St. Clair, St. Francois, St. Louis, University City, Clayton, Ferguson, Jennings, Kirkwood, Maplewood, Overland, Richmond Heights, Webster Groves, St. Genevieve, Saline, Schuyler, Scotland, Scott, Sikeston, Shannon, Shelby, Stoddard, Stone, Sullivan, Teney, Texas, Vernon, Warren, Washington, and Wayne.

See footnotes on p. 179.

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

Table with columns for AREA AND RACE, LIVE BIRTHS (Total births, By place of residence, Attendant, Birth weight), FETAL DEATHS, and DEATHS (EXCLUSIVE OF FETAL DEATHS) (Total deaths, Under 1 year, Under 28 days). Rows include Montana, Nebraska, and various counties within these states.

See footnotes on p. 179.

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)				
	By place of occurrence	By place of residence								By place of residence	By place of occurrence	By place of residence		
		Total births	Attendant ¹			Birth weight ³						Total deaths	Under 1 year	Under 28 days
			Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated						
NORTH CAROLINA-Continued														
Sampson-----	1,338	1,402	848	378	176	110	1,284	8	33	340	385	51	19	
White-----	678	696	658	22	6	48	632	6	16	194	224	13	6	
Nonwhite--	660	716	190	356	170	62	652	2	17	146	161	38	13	
Scotland-----	1,176	820	532	44	21.6	50	754	16	24	285	233	38	19	
White-----	416	364	334	22	6	22	336	6	7	136	113	8	6	
Nonwhite--	760	456	218	22	21.0	28	418	10	17	149	120	30	13	
Stanly-----	824	866	830	28	6	54	806	6	18	249	262	23	18	
White-----	674	720	706	14	-	34	680	6	14	204	217	16	11	
Nonwhite--	150	146	124	14	6	20	126	-	4	45	45	7	7	
Albemarle-----	800	296	290	6	-	22	272	2	3	162	104	9	8	
White-----	686	262	262	-	-	14	246	2	2	130	82	5	4	
Nonwhite--	134	34	28	6	-	8	26	-	1	32	22	4	4	
Balance of county-----	24	570	540	22	6	32	534	4	15	67	156	14	10	
White-----	8	458	444	14	-	20	434	4	12	74	135	11	7	
Nonwhite--	16	112	96	8	6	12	100	-	3	13	25	3	3	
Stokes-----	140	470	372	88	12	42	420	6	9	79	134	8	4	
Surry-----	1,128	1,164	1,046	98	18	96	1,084	4	14	244	316	33	21	
Swain-----	338	254	202	44	6	12	240	2	2	72	76	4	3	
White-----	256	208	138	44	6	10	198	-	-	63	67	2	2	
Nonwhite--	82	46	44	-	-	2	42	2	2	9	9	2	1	
Transylvania-----	368	378	320	54	2	20	358	-	2	78	88	10	7	
Tyrrell-----	182	124	80	2	42	6	116	2	4	35	35	5	4	
White-----	112	62	60	-	2	4	58	-	3	15	17	-	-	
Nonwhite--	70	62	20	2	40	2	58	2	1	20	18	5	4	
Union-----	1,274	1,112	836	226	50	75	1,036	-	39	335	355	44	30	
White-----	900	752	746	6	-	44	708	-	17	251	268	26	21	
Nonwhite--	374	360	90	220	50	32	328	-	22	84	87	18	9	
Monroe-----	1,068	286	208	76	2	14	272	-	9	211	97	10	7	
White-----	894	182	180	2	-	6	176	-	4	163	66	6	5	
Nonwhite--	174	104	28	74	2	8	96	-	5	48	31	4	2	
Balance of county-----	208	826	628	150	48	62	764	-	30	124	258	34	23	
White-----	6	570	566	4	-	38	532	-	13	89	202	20	16	
Nonwhite--	200	256	62	146	48	24	232	-	17	36	56	14	7	
Vance-----	964	914	640	12	252	58	852	4	26	293	310	44	25	
White-----	466	424	422	2	-	28	394	2	6	146	145	7	5	
Nonwhite--	498	490	218	10	252	30	458	2	20	147	165	37	20	
Henderson-----	770	418	334	-	82	26	366	4	11	192	141	19	13	
White-----	466	234	234	-	-	14	218	2	4	100	67	3	2	
Nonwhite--	304	184	100	-	82	12	170	2	7	92	74	16	11	
Balance of county-----	194	496	306	12	170	32	464	-	15	101	169	25	12	
White-----	-	190	188	2	-	14	176	-	2	46	78	4	3	
Nonwhite--	194	306	118	10	170	18	288	-	13	55	91	21	9	
Wake-----	3,684	3,666	3,066	352	276	266	3,380	18	81	1,122	1,094	110	76	
White-----	2,502	2,430	2,362	64	4	160	2,268	2	41	730	691	45	34	
Nonwhite--	1,182	1,236	674	288	272	108	1,112	16	40	392	403	65	42	
Raleigh-----	3,106	1,538	1,446	32	110	110	1,468	10	28	823	544	43	34	
White-----	2,360	1,096	1,094	2	-	74	1,022	-	17	547	344	20	17	
Nonwhite--	746	492	352	30	110	36	446	10	11	276	200	23	17	
Balance of county-----	578	2,078	1,590	320	166	158	1,912	8	53	299	550	67	42	
White-----	142	1,334	1,268	62	4	96	1,246	2	24	183	347	25	17	
Nonwhite--	436	744	322	258	162	72	666	6	29	116	203	42	25	
Warren-----	580	624	260	22	336	36	582	6	13	161	194	21	11	
White-----	126	138	130	2	6	12	126	-	1	56	69	-	-	
Nonwhite--	454	486	130	20	330	24	456	6	12	105	115	21	11	
Washington-----	420	434	314	26	94	30	400	4	11	120	134	15	11	
White-----	176	214	206	6	2	10	202	2	6	55	62	5	5	
Nonwhite--	244	220	108	20	92	20	198	2	5	65	72	10	6	
Watauga-----	416	418	414	-	2	34	384	-	7	124	122	14	4	
Wayne-----	2,116	1,718	1,214	296	206	114	1,594	10	34	646	537	64	44	
White-----	1,162	920	658	62	4	48	868	4	18	278	285	25	21	
Nonwhite--	954	798	356	234	206	66	726	6	16	368	254	39	23	
Goldsboro-----	1,064	644	416	98	128	54	586	4	16	287	209	26	18	
White-----	670	322	316	6	-	22	298	2	8	152	97	10	8	
Nonwhite--	394	322	100	92	128	32	288	2	8	135	112	16	10	
Balance of county-----	1,052	1,074	798	198	78	60	1,008	6	18	359	328	38	26	
White-----	492	598	542	56	-	26	570	2	10	126	186	15	13	
Nonwhite--	560	476	256	142	78	34	438	4	8	233	142	23	13	
Wilkes-----	756	1,036	906	58	70	84	948	4	12	242	294	26	12	
Wilson-----	2,002	1,662	1,212	202	244	124	1,528	10	50	565	487	75	49	
White-----	1,080	804	756	44	4	48	752	4	11	299	238	20	16	
Nonwhite--	922	858	456	158	240	76	776	6	39	266	249	55	33	
Wilson-----	1,526	722	550	42	126	54	664	4	25	417	251	35	25	
White-----	978	364	362	2	-	28	334	2	7	220	103	9	8	
Nonwhite--	548	358	188	40	126	26	330	2	18	197	148	26	17	
Balance of county-----	476	940	662	160	118	70	864	6	25	148	236	40	24	
White-----	102	440	394	42	4	20	418	2	4	79	155	11	8	
Nonwhite--	374	500	268	118	114	50	446	4	21	69	101	29	16	
Yadkin-----	178	480	474	4	2	28	448	4	7	108	140	14	11	
Yancey-----	320	406	356	28	22	32	374	-	3	85	109	9	8	

See footnotes on p. 179.

LIVE BIRTHS, FETAL DEATHS, DEATHS

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)					
	By place of occurrence	By place of residence								By place of residence	By place of occurrence	By place of residence			
		Total births	Total births	Attendant ¹			Birth weight ³					Total deaths	Total deaths	Under 1 year	Under 26 days
				Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more								Not stated
NORTH DAKOTA	17,450	17,410	17,252	100	26	1,068	16,320	22	249	5,028	5,055	425	323		
White	16,954	16,930	16,798	100	14	1,034	15,886	10	234	4,904	4,935	402	314		
Nonwhite	496	480	454	-	12	34	434	12	15	124	120	23	9		
Adams	142	146	146	-	-	8	138	-	1	32	41	1	-		
Barnes	500	456	454	2	-	32	424	-	3	133	141	7	4		
Benson	94	304	298	2	-	8	296	-	1	59	102	8	3		
White	232	230	230	2	-	4	228	-	1	56	89	5	1		
Nonwhite	4	72	68	-	-	4	68	-	-	3	13	3	2		
Billings	-	58	58	-	-	2	56	-	-	4	9	-	-		
Bottineau	284	298	298	-	-	20	278	-	4	97	119	9	8		
Bowman	152	138	138	-	-	8	130	-	1	32	36	4	3		
Burke	90	132	132	-	-	2	130	-	1	48	71	5	4		
Burleigh	1,746	950	948	2	-	64	886	-	16	377	212	20	18		
Bismarck	1,746	758	756	2	-	54	704	-	15	360	159	19	17		
Balance of county	-	192	192	-	-	10	182	-	-	17	53	1	1		
Caas	2,090	1,728	1,722	6	-	112	1,616	-	16	671	508	52	45		
Fargo	2,086	1,278	1,276	2	-	80	1,198	-	10	539	374	39	32		
Balance of county	4	450	446	4	-	32	418	-	6	132	154	15	11		
Cavalier	184	258	254	4	-	10	248	-	5	42	61	6	5		
Dickey	274	232	222	10	-	18	214	-	4	102	86	7	5		
Divide	146	128	128	-	-	6	122	-	2	49	57	2	2		
Dunn	2	176	174	2	-	14	162	-	6	13	46	5	3		
Eddy	210	144	144	-	-	4	140	-	6	44	50	3	1		
Emmons	214	296	294	2	-	18	278	-	4	32	55	3	3		
Foster	150	164	164	-	-	10	154	-	3	32	50	7	5		
Golden Valley	88	94	94	-	-	8	86	-	-	18	22	2	1		
Grand Forks	1,528	1,064	1,056	6	-	78	984	2	13	417	345	37	29		
Grand Forks	1,428	736	734	-	-	54	680	2	8	322	230	31	26		
Balance of county	100	328	322	6	-	24	304	-	5	95	115	6	3		
Grant	148	148	140	6	2	8	140	-	1	41	42	8	8		
Griggs	108	138	138	-	-	8	130	-	4	46	50	7	5		
Hettinger	30	226	216	10	-	10	216	-	2	21	47	3	1		
Kidder	4	162	158	2	-	14	148	-	3	21	43	6	3		
La Moure	112	252	234	16	-	14	238	-	6	42	76	6	5		
Logan	82	158	148	6	-	6	152	-	-	24	36	1	-		
McHenry	-	340	340	-	-	18	320	2	7	48	101	4	3		
McIntosh	106	198	194	4	-	2	196	-	4	40	50	4	1		
McKenzie	122	180	180	-	-	14	166	-	3	38	62	5	4		
McLean	326	576	570	2	-	38	536	2	6	78	119	21	18		
Mercer	200	212	206	2	4	8	204	-	4	53	60	7	5		
Morton	384	590	586	2	-	34	556	-	15	116	185	13	11		
Mountrail	226	342	340	2	-	22	320	-	2	68	85	3	1		
Nelson	92	152	152	-	-	4	148	-	5	46	73	4	4		
Oliver	-	62	62	-	-	2	60	-	1	9	17	1	1		
Pembina	238	342	336	6	-	28	314	-	6	85	92	4	3		
Pierce	338	206	206	-	-	8	198	-	4	79	63	4	2		
Ramsey	584	358	358	-	-	26	332	-	4	139	113	6	5		
Ransom	248	214	212	2	-	14	200	-	1	60	68	4	3		
Renville	62	138	138	-	-	4	134	-	1	30	46	2	2		
Richland	94	512	512	-	-	28	482	2	7	71	143	9	7		
Rolette	412	432	428	-	4	16	412	4	8	91	89	10	6		
White	222	240	240	-	-	6	232	2	2	55	51	5	3		
Nonwhite	190	192	188	-	4	10	180	2	6	36	38	5	3		
Sargent	22	176	172	4	-	10	166	-	-	24	50	-	-		
Sheridan	2	142	140	-	-	14	128	-	-	10	49	6	4		
Sioux	96	130	116	2	6	10	112	8	5	30	35	9	3		
White	2	68	66	2	-	6	62	4	1	2	15	3	2		
Nonwhite	94	62	50	-	6	4	50	8	3	26	20	6	1		
Slope	2	48	46	-	-	2	46	-	1	6	24	3	3		
Stark	998	556	556	-	-	38	518	-	5	182	127	12	8		
Steele	18	106	106	-	-	2	104	-	1	21	32	-	-		
Stutsman	758	592	590	-	-	42	548	2	8	336	200	13	10		
Jamestown	704	320	320	-	-	30	288	2	5	304	125	9	8		
Balance of county	54	272	270	-	-	12	260	-	3	32	75	4	2		
Towner	134	156	156	-	-	4	152	-	4	45	60	6	6		
Traill	238	238	238	-	-	10	228	-	4	79	116	9	8		
Walsh	520	460	458	2	-	38	422	-	9	159	142	6	4		
Ward	1,698	1,036	1,034	2	-	84	952	-	12	429	283	33	27		
Minot	1,522	692	690	2	-	52	640	-	8	362	195	21	16		
Balance of county	176	344	344	-	-	32	312	-	4	67	88	12	11		
Wells	356	280	278	2	-	14	266	-	4	76	75	3	3		
Williams	818	786	784	-	2	52	734	-	14	183	191	15	12		
OHIO	221,592	222,654	218,836	3,644	56	16,090	206,904	660	3,690	82,350	82,720	5,575	4,201		
White	200,396	201,390	198,042	3,214	42	13,312	187,590	488	3,197	76,017	76,369	4,714	3,568		
Nonwhite	21,196	21,264	20,794	430	14	2,778	18,314	172	493	6,333	6,351	861	633		
Adams	448	500	436	58	-	30	468	2	7	176	211	14	10		
Allen	4,160	2,512	2,488	42	-	184	2,326	2	49	1,050	838	57	45		
Lima	3,758	1,698	1,668	24	-	130	1,560	2	34	797	537	42	34		
Balance of county	402	820	800	18	-	54	766	-	15	253	301	15	9		
Ashland	796	862	856	6	-	54	808	-	9	343	362	18	15		
Ashland	794	364	364	-	-	22	342	-	4	207	148	11	9		
Balance of county	2	498	492	6	-	32	466	-	5	136	214	7	6		

See footnotes on p. 179.

LIVE BIRTHS, FETAL DEATHS, DEATHS

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)				
	By place of occurrence	Total births	By place of residence					By place of residence		By place of occurrence	By place of residence			
			Total births	Attendant ¹		Birth weight ³					Total deaths	Under 1 year	Under 28 days	
				Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less							2,501 grams or more	Not stated
OHIO-Continued														
Wood-----	844	1,474	1,438	34	-	90	1,376	8	25	474	596	31	20	
Bowling Green-----	766	214	210	4	-	10	202	2	7	219	116	6	4	
Balance of county-----	78	1,260	1,228	30	-	80	1,174	6	18	255	460	23	16	
Wyandot-----	380	538	526	12	-	40	496	2	9	197	242	13	10	
OKLAHOMA-----	52,022	51,230	48,078	2,148	648	3,312	47,394	524	794	19,724	20,211	1,397	1,012	
White-----	45,768	45,090	43,200	1,614	114	2,782	41,912	396	644	17,345	17,827	1,106	860	
Nonwhite-----	6,254	6,140	4,878	534	534	530	5,482	128	150	2,379	2,384	291	152	
Adair-----	154	342	292	24	10	8	320	14	4	107	139	7	6	
White-----	128	214	172	24	4	4	200	10	2	92	102	5	1	
Nonwhite-----	26	128	120	-	6	4	120	4	2	25	37	2	5	
Alfalfa-----	98	184	182	-	-	8	174	2	2	71	113	5	5	
Atoka-----	88	246	158	72	10	10	228	8	2	63	95	6	4	
Beaver-----	88	128	124	-	2	6	116	6	4	51	62	1	-	
Beckham-----	514	368	364	4	-	24	338	6	9	189	190	11	10	
Blaine-----	260	288	282	4	2	12	274	2	2	132	167	6	3	
White-----	236	220	220	-	-	10	208	2	1	116	136	6	2	
Nonwhite-----	24	68	62	4	2	2	66	-	1	16	31	3	1	
Bryan-----	482	512	420	92	-	36	474	2	11	265	314	15	11	
Durant-----	414	206	182	24	-	22	182	2	4	162	155	6	4	
Balance of county-----	68	306	238	68	-	14	292	-	7	103	159	9	7	
Caddo-----	500	662	588	46	14	24	634	4	13	240	327	24	14	
White-----	438	518	478	30	4	20	496	2	10	207	281	13	11	
Nonwhite-----	62	144	110	16	10	4	138	2	3	33	46	11	3	
Canadian-----	306	450	440	8	2	18	430	2	5	195	224	8	5	
El Reno-----	258	244	238	6	-	12	232	-	-	131	138	3	1	
Balance of county-----	48	206	202	2	2	6	198	2	5	64	86	5	4	
Carter-----	1,048	1,014	962	26	20	58	944	12	16	331	360	28	18	
White-----	924	888	876	10	-	50	832	6	11	283	308	22	15	
Nonwhite-----	124	126	86	16	20	8	112	6	5	48	52	6	3	
Ardmore-----	834	584	570	10	2	38	540	6	10	226	200	16	10	
White-----	744	518	510	6	-	36	478	4	7	192	168	11	8	
Nonwhite-----	90	66	60	4	2	2	62	2	3	34	32	5	2	
Balance of county-----	214	430	392	16	18	20	404	6	6	105	160	12	8	
Cherokee-----	616	394	370	12	6	20	372	2	5	144	135	5	4	
White-----	296	276	260	6	4	18	258	-	4	93	102	4	3	
Nonwhite-----	320	118	110	6	2	2	114	2	1	51	33	1	1	
Choctaw-----	470	310	196	46	52	20	278	12	3	196	195	6	5	
White-----	376	220	164	40	10	14	200	6	1	156	156	6	5	
Nonwhite-----	94	90	32	6	42	6	78	6	2	40	39	-	-	
Cimarron-----	100	116	116	-	-	8	104	4	-	20	29	5	2	
Cleveland-----	720	954	954	-	-	64	888	2	11	372	263	27	21	
Norman-----	720	716	716	-	-	46	670	-	8	312	171	19	14	
Balance of county-----	-	238	238	-	-	18	218	2	3	60	92	8	7	
Coal-----	158	138	126	10	2	14	122	2	3	56	54	1	1	
Comanche-----	3,234	1,350	1,350	104	42	118	1,372	10	27	415	396	82	59	
White-----	2,658	1,195	1,136	54	6	78	1,112	6	22	344	339	66	50	
Nonwhite-----	576	304	214	50	36	40	260	4	5	71	57	16	9	
Lawton-----	1,220	1,122	1,002	76	40	92	1,020	10	23	266	286	74	55	
White-----	1,058	896	864	26	6	54	836	6	18	232	246	60	48	
Nonwhite-----	162	226	138	50	34	38	184	4	5	34	40	14	7	
Balance of county-----	2,014	378	348	28	2	26	352	-	4	149	110	8	4	
White-----	1,600	300	272	28	-	24	276	-	4	112	93	6	2	
Nonwhite-----	414	78	76	2	2	2	76	-	4	37	17	2	2	
Cotton-----	82	146	126	14	2	8	138	-	5	59	92	10	8	
Craig-----	290	292	284	8	-	14	272	6	4	333	182	8	6	
Creek-----	598	874	762	56	22	60	796	18	19	310	414	28	12	
White-----	506	750	692	40	2	56	682	12	16	258	356	23	12	
Nonwhite-----	92	124	70	16	20	4	114	6	3	52	58	5	-	
Sapulpa-----	358	284	276	-	8	12	270	2	5	125	137	10	3	
White-----	316	240	240	-	-	8	230	2	4	100	113	7	3	
Nonwhite-----	42	44	36	-	8	4	40	-	1	25	24	3	-	
Balance of county-----	240	590	486	56	14	48	526	16	14	185	277	18	9	
White-----	190	510	452	40	2	48	452	10	12	158	243	16	9	
Nonwhite-----	50	80	34	16	12	-	74	6	2	27	34	2	-	
Custer-----	784	434	430	-	-	22	410	2	4	294	224	18	12	
Delaware-----	64	244	206	34	2	10	232	2	4	99	134	4	2	
White-----	54	170	138	32	-	6	162	2	3	85	115	1	-	
Nonwhite-----	10	74	68	2	2	4	70	-	1	14	19	3	2	
Dewey-----	18	132	124	4	4	14	118	-	-	37	78	4	1	
Ellis-----	130	102	102	-	-	8	98	-	-	79	64	3	3	
Garfield-----	1,758	1,458	1,448	2	4	40	1,374	4	12	574	478	33	26	
Enid-----	1,336	1,194	1,190	-	-	68	1,122	4	10	484	364	28	23	
Balance of county-----	422	264	258	2	4	12	252	-	2	90	114	4	3	
Garvin-----	816	766	750	16	-	50	714	2	20	207	216	15	10	
Grady-----	598	664	614	46	-	50	602	12	8	291	321	24	15	
Chickasha-----	564	342	324	14	-	26	308	8	3	201	179	15	9	
White-----	532	306	294	12	-	18	282	6	2	183	151	9	7	
Nonwhite-----	32	36	30	2	-	8	26	2	1	18	28	6	2	
Balance of county-----	34	322	290	32	-	24	294	4	5	90	142	9	6	
Grant-----	4	160	156	4	-	12	148	-	1	43	103	5	4	
Greer-----	150	168	164	4	-	14	150	4	2	95	107	2	2	
Harmon-----	72	104	96	8	-	8	96	-	1	45	59	3	1	

See footnotes on p. 179.

LIVE BIRTHS, FETAL DEATHS, DEATHS

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954—Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS							FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)						
	By place of occurrence	By place of residence							By place of residence	By place of occurrence	By place of residence				
		Total births	Attendant ¹			Birth weight ³					Total deaths	Total deaths	Under 1 year	Under 28 days	
			Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more								Not stated
OKLAHOMA—Continued															
Pontotoc-----	732	622	600	22	-	40	556	26	11	288	279	15	11		
Ada-----	712	384	382	2	-	28	352	4	9	214	172	5	4		
Balance of county-----	20	238	218	20	-	12	204	22	2	74	107	10	7		
Pottawatomie-----	958	1,036	1,026	4	2	66	960	10	10	407	459	25	18		
Shawnee-----	956	658	652	-	2	58	596	4	2	283	270	19	15		
Balance of county-----	2	378	374	4	-	8	364	6	8	124	189	6	3		
Pushmataha-----	110	212	150	60	-	12	194	6	3	74	113	3	2		
Roger Mills-----	26	114	-	-	-	-	114	-	2	36	52	1	1		
Rogers-----	622	406	394	20	-	24	376	6	5	220	220	10	6		
Rogers-----	608	716	682	10	20	52	636	28	9	222	281	22	14		
Seminole-----	486	562	558	4	-	42	510	10	4	176	219	14	11		
White-----	122	154	124	6	20	10	126	18	5	46	62	8	3		
Nonwhite-----	356	212	208	4	-	22	186	4	2	82	73	7	4		
Balance of county-----	252	504	474	6	20	30	450	24	7	140	208	15	10		
White-----	162	370	368	2	-	22	342	6	3	100	153	8	7		
Nonwhite-----	90	134	106	4	20	8	108	18	4	40	55	7	3		
Sequoyah-----	326	404	354	28	8	16	372	16	7	113	152	11	9		
White-----	290	334	308	16	2	14	304	16	6	101	133	9	8		
Nonwhite-----	36	70	46	12	6	2	68	-	1	12	19	2	1		
Stephens-----	1,024	996	990	6	-	52	938	6	9	247	288	21	15		
Duncan-----	792	562	558	4	-	34	526	2	6	139	128	12	10		
Balance of county-----	232	434	432	2	-	18	412	4	3	108	160	9	5		
Texas-----	306	352	344	8	-	34	316	2	6	85	106	5	4		
Tillman-----	236	376	340	28	6	26	348	2	4	125	157	9	3		
White-----	200	284	264	20	-	20	264	-	4	111	135	5	2		
Nonwhite-----	36	92	76	8	6	6	94	2	-	14	22	4	1		
Tulsa-----	8,108	7,588	7,360	58	112	486	7,060	42	145	2,445	2,418	211	160		
White-----	7,430	6,842	6,792	36	-	412	6,402	28	116	2,110	2,086	171	135		
Nonwhite-----	678	746	568	22	112	74	658	14	29	335	332	40	25		
Tulsa-----	7,828	5,874	5,694	34	94	392	5,452	30	119	2,178	1,996	181	138		
White-----	7,176	5,212	5,182	22	-	320	4,876	16	93	1,869	1,696	146	114		
Nonwhite-----	652	662	512	12	94	72	576	14	26	309	300	35	24		
Balance of county-----	280	1,714	1,666	24	18	94	1,603	12	26	267	422	30	22		
Wagoner-----	258	322	264	30	16	30	280	12	2	107	145	7	5		
White-----	188	246	230	10	4	22	214	10	1	68	97	4	4		
Nonwhite-----	70	76	34	20	12	8	66	2	1	39	48	3	1		
Washington-----	942	890	878	12	-	58	824	8	14	266	289	20	17		
Bartlesville-----	412	488	488	-	-	40	442	6	11	171	174	16	14		
Balance of county-----	530	402	390	12	-	18	382	2	3	95	115	4	3		
Washita-----	122	236	230	2	2	12	220	4	4	92	132	8	6		
Woods-----	258	246	228	18	-	20	224	2	1	118	120	6	4		
Woodward-----	350	236	232	4	-	6	228	2	6	252	134	4	4		
OREGON-----	38,102	38,658	38,300	238	6	2,466	36,146	46	724	14,717	14,744	869	634		
White-----	37,134	37,680	37,354	216	-	2,364	35,270	46	703	14,453	14,478	834	615		
Nonwhite-----	968	978	946	22	6	102	876	-	21	266	266	35	19		
Baker-----	336	356	352	4	-	28	328	-	13	174	189	10	9		
Benton-----	702	744	742	2	-	44	700	-	7	186	202	12	12		
Corvallis-----	700	398	398	-	-	26	372	-	2	137	103	4	4		
Balance of county-----	2	346	344	2	-	18	328	-	5	49	99	8	8		
Clackamas-----	908	2,102	2,062	16	-	144	1,952	6	33	594	628	50	34		
Clatsop-----	856	736	736	-	-	44	690	2	17	314	338	21	13		
Astoria-----	428	264	264	-	-	14	250	-	12	200	152	10	7		
Balance of county-----	428	472	472	-	-	30	440	2	5	114	186	11	6		
Columbia-----	204	536	508	22	-	36	498	2	15	134	217	13	10		
Coos-----	1,482	1,306	1,304	2	-	82	1,224	-	28	423	430	35	22		
Crook-----	310	264	260	2	-	26	238	-	2	68	76	9	8		
Curry-----	120	250	248	2	-	14	234	2	3	61	75	5	5		
Deschutes-----	702	488	488	-	-	38	450	-	12	222	182	14	11		
Bend-----	354	266	266	-	-	20	246	-	8	110	106	10	7		
Balance of county-----	348	222	222	-	-	18	204	-	4	112	76	4	4		
Douglas-----	1,554	1,906	1,880	16	-	140	1,764	2	38	438	495	60	44		
Gilliam-----	2	92	90	2	-	2	90	-	3	11	23	1	1		
Grant-----	200	218	218	-	-	12	206	-	5	71	79	4	2		
Harney-----	142	170	166	4	-	16	154	-	1	46	51	7	3		
Hood River-----	354	318	314	-	-	20	298	-	7	135	135	9	5		
Jackson-----	1,360	1,358	1,336	16	-	78	1,280	-	21	562	567	19	13		
Madford-----	1,156	474	472	2	-	26	448	-	8	252	203	8	5		
Balance of county-----	224	884	864	16	-	52	832	-	13	310	364	11	8		
Jefferson-----	6	226	214	8	4	12	214	-	3	18	39	8	4		
White-----	2	176	170	6	-	10	166	-	3	9	25	4	4		
Nonwhite-----	4	50	44	2	4	2	48	-	-	9	14	4	-		
Josephine-----	730	698	670	24	-	34	664	-	9	251	267	13	9		
Klamath-----	1,086	1,024	1,004	18	2	74	950	-	19	323	333	28	17		
Klamath Falls-----	1,068	394	392	2	-	34	360	-	13	202	122	7	6		
Balance of county-----	18	630	612	16	2	40	590	-	6	121	211	21	11		
Lake-----	188	180	180	-	-	14	166	-	3	66	71	6	4		
Lane-----	3,834	3,716	3,690	18	-	210	3,498	8	41	943	956	83	58		
Eugene-----	3,112	1,028	1,024	4	-	48	978	2	18	581	319	13	11		
Springfield-----	2	332	330	2	-	18	312	2	6	30	77	9	7		
Balance of county-----	720	2,356	2,336	12	-	144	2,208	4	17	332	560	61	40		

See footnotes on p. 179.

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)						
	By place of occurrence	By place of residence								By place of residence	By place of occurrence	By place of residence				
		Total births	Total births	Attendant ¹			Birth weight ³					Total deaths	Total deaths	Under 1 year	Under 28 days	
				Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more								Not stated
OREGON-Continued																
Lincoln-----	462	570	566	4	-	36	534	-	9	173	208	10	8			
Linn-----	1,384	1,500	1,486	12	-	96	1,400	2	20	375	426	30	18			
Albany-----	548	264	264	-	-	18	246	-	8	126	109	5	5			
Balance of county-----	836	1,236	1,222	12	-	80	1,154	2	12	249	317	25	13			
Malheur-----	824	574	572	2	-	24	548	2	13	164	129	10	7			
Marion-----	2,696	2,278	2,262	6	-	156	2,120	2	31	1,297	946	49	37			
Salem (part)-----	2,010	796	788	4	-	54	740	2	20	694	424	15	11			
Salem (total)-----	2,010	844	836	4	-	58	784	2	21	906	447	17	12			
Balance of county-----	676	1,482	1,474	2	-	102	1,380	-	11	403	522	34	26			
Morrow-----	178	104	104	-	-	-	102	2	3	53	54	5	5			
Multnomah-----	13,046	10,998	10,942	26	-	710	10,282	6	270	5,671	5,289	230	181			
White-----	12,490	10,454	10,404	20	-	646	9,802	6	258	5,532	5,143	215	169			
Nonwhite-----	556	544	538	6	-	64	480	-	12	139	146	15	12			
Portland-----	13,034	7,812	7,776	10	-	524	7,282	6	250	4,634	4,322	170	133			
White-----	12,478	7,302	7,272	4	-	462	6,834	6	239	4,713	4,186	155	121			
Nonwhite-----	556	510	504	6	-	62	448	-	11	121	136	15	12			
Balance of county-----	12	3,186	3,186	16	-	186	3,000	-	20	837	967	60	48			
Polk-----	292	556	552	2	-	50	504	2	6	183	214	11	10			
Salem (part)-----	-	48	48	-	-	4	44	-	1	12	23	2	1			
Balance of county-----	292	508	504	2	-	46	460	2	5	171	191	9	9			
Sherman-----	-	52	52	-	-	2	50	-	3	6	21	-	-			
Tillamook-----	516	568	562	6	-	34	534	-	13	141	158	9	6			
Unatilla-----	908	1,086	1,082	4	-	82	1,000	4	15	419	355	26	18			
Pendleton-----	690	274	274	-	-	32	240	2	2	272	113	5	5			
Balance of county-----	218	812	808	4	-	50	760	2	13	146	242	21	13			
Union-----	412	410	410	-	-	22	388	-	5	159	173	5	5			
Wallowa-----	164	178	176	-	-	8	168	2	4	61	66	1	-			
Wasco-----	610	522	518	2	-	28	494	-	13	201	186	12	8			
Washington-----	716	1,712	1,708	2	-	104	1,608	2	26	478	612	39	30			
Wheeler-----	4	108	102	6	-	6	102	-	3	9	31	5	3			
Yamhill-----	804	754	744	8	-	38	716	-	10	288	323	20	14			
PENNSYLVANIA-----																
White-----	222,574	222,916	218,248	4,440	86	14,898	206,894	1,124	3,956	100,620	101,017	5,146	3,970			
Nonwhite-----	21,782	21,766	21,072	590	48	2,968	18,688	110	616	7,618	7,669	937	672			
Adams-----	1,056	1,128	1,064	64	-	74	1,052	2	17	391	425	32	24			
Allegheny-----	39,012	36,242	35,916	284	32	2,824	35,056	362	724	15,803	15,106	897	724			
White-----	35,612	32,902	32,642	236	16	2,314	30,252	336	618	14,581	13,802	779	629			
Nonwhite-----	3,400	3,340	3,274	48	16	510	2,804	26	106	1,312	1,304	118	95			
Pittsburgh-----	25,112	20,738	20,620	108	8	1,696	19,018	24	412	6,478	7,845	432	357			
White-----	22,414	18,188	18,106	78	4	1,300	16,868	20	328	7,589	6,842	357	295			
Nonwhite-----	2,698	2,550	2,514	30	4	396	2,150	4	84	889	1,003	75	62			
McKeesport-----	3,472	1,340	1,312	16	12	152	1,208	-	37	823	616	40	31			
Mount Lebanon (twp.) ^{5 e} -----	656	78	78	-	-	2	72	4	6	222	197	14	10			
Wilkesburg-----	1,692	298	296	-	-	24	274	-	15	464	345	14	10			
Bellefonte-----	930	112	112	-	-	6	106	-	4	279	149	7	6			
Bethel-----	6	44	43	-	-	8	36	-	2	41	67	8	6			
Braddock-----	1,108	338	336	2	-	38	300	-	6	288	189	9	7			
White-----	962	258	258	-	-	24	234	-	5	257	157	4	3			
Nonwhite-----	126	80	78	2	-	14	66	-	1	31	32	5	4			
Brentwood-----	-	30	30	-	-	6	24	-	-	49	73	2	1			
Carnegie-----	4	454	452	2	-	38	412	4	2	60	142	10	9			
Clairton-----	6	480	474	2	4	42	438	-	11	80	162	24	21			
White-----	-	346	346	-	-	24	322	-	5	67	123	16	14			
Nonwhite-----	6	134	128	2	4	18	116	-	6	13	39	8	7			
Coraopolis-----	4	424	420	4	-	26	398	90	6	35	107	13	12			
Dormont-----	-	28	28	-	-	2	26	-	1	59	105	3	3			
Duquesne-----	6	568	562	-	6	50	518	-	5	82	202	13	12			
Harrison (twp.) ^{5 e} -----	1,916	214	212	2	-	4	210	-	3	342	80	6	4			
Homestead-----	1,000	346	346	-	-	28	318	-	6	246	120	3	3			
White-----	930	302	302	-	-	18	284	-	5	222	96	-	-			
Nonwhite-----	70	44	44	-	-	10	34	-	1	24	24	3	3			
McKees Rocks-----	4	568	564	4	-	34	532	2	10	70	206	15	11			
Munhall-----	-	202	202	-	-	14	188	-	1	63	145	7	6			
North Braddock-----	-	248	248	-	-	29	218	2	5	56	122	15	12			
Shaler (twp.) ^{5 e} -----	82	346	340	6	-	32	314	-	3	70	81	2	2			
Stowe (twp.) ^{5 e} -----	-	10	10	-	-	-	10	-	2	33	55	2	2			
Swissvale-----	2	156	154	2	-	10	146	-	2	80	133	5	3			
Turtle Creek-----	2	406	404	2	-	28	378	-	9	53	112	5	2			
West Mifflin-----	-	136	136	-	-	14	120	2	4	60	94	7	3			
Balance of county-----	3,010	8,678	8,542	128	2	562	7,882	234	172	3,870	3,759	241	191			
White-----	2,862	8,424	8,298	118	2	528	7,670	286	161	3,612	3,656	227	183			
Nonwhite-----	148	254	244	10	-	34	212	9	11	258	103	14	8			
Armstrong-----	1,064	1,790	1,678	112	-	140	1,646	4	34	538	672	27	23			
Beaver-----	3,146	4,596	4,540	52	4	236	3,940	420	84	1,315	1,613	99	89			
Alliquippe-----	8	820	812	6	2	30	624	166	11	122	279	19	19			
White-----	4	678	674	4	-	22	514	142	8	105	249	16	16			
Nonwhite-----	4	142	138	2	2	8	110	24	3	17	30	3	3			
Ambridge-----	4	456	454	2	-	18	274	164	6	78	166	11	9			
Beaver Falls-----	896	496	488	8	-	28	468	-	10	184	186	8	7			
Ellwood City (part)-----	-	6	6	-	-	-	6	-	1	3	6	-	-			
Balance of county-----	2,238	2,818	2,780	36	2	160	2,568	90	56	928	976	61	54			
Bedford-----	554	958	956	96	-	66	876	16	7	301	375	26	16			

See footnotes on p. 179.

LIVE BIRTHS, FETAL DEATHS, DEATHS

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS							FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)					
	By place of occurrence	By place of residence							By place of residence	By place of occurrence	By place of residence			
		Total births	Attendant ¹			Birth weight ³					Total deaths	Under 1 year	Under 28 days	
			Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more							Not stated
SOUTH DAKOTA-Continued														
Hanson-----	4	118	114	-	4	4	114	-	1	11	40	3	3	
Harding-----	8	86	82	4	-	-	78	2	1	6	16	2	2	
Hughes-----	508	284	278	4	-	-	30	252	2	6	133	95	7	
Hutchinson-----	326	280	262	4	14	-	16	262	2	5	98	114	12	
Hyde-----	2	82	78	4	-	-	4	78	-	3	13	28	4	
Jackson-----	78	40	40	4	-	-	4	36	-	3	22	19	3	
Jerauld-----	122	126	124	2	-	-	2	124	-	4	47	47	2	
Jones-----	46	58	56	2	-	-	2	56	-	1	18	17	2	
Kingsbury-----	154	286	284	2	-	-	8	278	-	4	74	106	7	
Lake-----	324	286	282	2	4	-	16	270	-	10	111	116	6	
Lawrence-----	556	474	472	2	-	-	44	426	4	12	151	163	11	
Lincoln-----	238	302	302	-	-	-	14	288	-	3	93	117	7	
Lyman-----	2	136	128	6	2	-	14	116	6	1	16	39	2	
McCook-----	-	226	224	2	-	-	6	220	-	6	47	85	5	
McPherson-----	230	188	186	2	-	-	6	182	-	4	59	51	3	
Marshall-----	264	200	200	-	-	-	10	190	-	4	65	67	8	
Meade-----	814	280	280	-	-	-	22	256	2	5	130	79	9	
Mellette-----	8	82	74	4	4	8	66	8	2	1	17	27	4	
White-----	-	48	48	-	-	-	2	46	-	1	8	17	1	
Nonwhite-----	8	34	26	4	4	8	20	8	1	9	10	3	2	
Miner-----	-	122	122	-	-	-	6	116	-	5	27	48	-	
Minnehaha-----	2,758	2,102	2,092	10	-	-	110	1,990	2	49	804	610	45	
Sioux Falls-----	2,612	1,626	1,620	6	-	-	90	1,534	2	39	714	464	37	
Balance of county-----	146	476	472	4	-	-	20	456	-	10	90	146	8	
Moody-----	118	206	204	-	-	-	8	196	2	5	62	68	2	
Pennington-----	1,426	1,918	1,904	10	2	-	186	1,724	8	35	340	335	46	
Rapid City-----	1,334	1,468	1,460	4	2	-	154	1,308	8	24	299	249	38	
Balance of county-----	92	450	444	6	-	-	32	418	-	9	41	86	8	
Perkins-----	124	154	152	2	-	-	2	152	-	3	38	42	2	
Potter-----	184	142	142	-	-	-	6	136	-	3	30	34	5	
Roberts-----	234	352	352	-	-	-	28	324	-	4	105	126	10	
Sanborn-----	-	104	104	-	-	-	4	100	-	1	14	38	-	
Shamron-----	264	244	218	-	18	10	10	204	30	5	59	76	27	
White-----	8	24	24	-	-	-	-	24	-	5	7	3	1	
Nonwhite-----	256	220	194	-	18	10	10	180	30	5	55	69	24	
Spink-----	156	280	266	-	14	16	16	264	-	11	108	109	4	
Stanley-----	2	94	94	-	-	-	12	82	-	5	4	18	1	
Sully-----	30	76	70	6	-	-	6	70	-	2	5	10	1	
Todd-----	152	182	160	-	10	6	6	160	16	-	28	41	7	
White-----	-	54	54	-	-	-	2	52	-	-	4	10	-	
Nonwhite-----	152	128	106	-	10	4	4	108	16	-	24	31	7	
Tripp-----	240	224	222	2	-	-	16	208	-	5	58	65	7	
Turner-----	88	236	234	2	-	-	6	230	-	3	80	118	4	
Union-----	-	268	266	2	-	-	20	248	-	4	46	97	7	
Walworth-----	262	226	226	-	-	-	18	208	-	-	82	75	4	
Washabaugh-----	4	50	46	-	2	4	4	42	4	3	6	10	1	
White-----	-	20	20	-	-	-	2	18	-	-	3	5	-	
Nonwhite-----	4	30	26	-	2	4	2	24	4	3	3	5	1	
Yankton-----	818	444	438	2	4	30	414	-	9	359	162	14	11	
Ziebach-----	46	64	60	2	2	6	58	-	2	9	15	1	1	
White-----	44	48	48	-	-	-	6	42	-	6	11	1	1	
Nonwhite-----	2	16	12	2	2	6	16	-	2	3	4	-	-	
TENNESSEE-----														
White-----	68,852	67,680	65,254	3,154	956	4,715	62,676	268	1,084	22,993	22,229	1,862	1,358	
Nonwhite-----	18,166	18,154	15,498	2,174	2,286	2,070	15,960	124	492	6,454	6,277	736	503	
Anderson-----	1,454	1,920	1,746	140	28	162	1,754	4	21	282	310	62	45	
Bedford-----	516	500	432	54	12	24	474	2	9	197	211	12	10	
White-----	430	422	408	8	6	22	400	-	4	164	175	9	7	
Nonwhite-----	86	78	24	46	6	2	74	2	5	33	36	3	3	
Benton-----	108	184	162	2	20	24	160	-	2	88	129	1	1	
Bledsoe-----	220	154	98	44	8	6	144	4	5	63	58	7	6	
Blount-----	1,440	1,544	1,502	26	10	100	1,436	8	18	341	376	35	24	
Bradley-----	938	910	852	16	40	76	834	-	6	269	290	40	28	
Cleveland-----	922	538	498	8	32	54	484	-	1	206	171	26	17	
Balance of county-----	16	372	354	8	8	22	350	-	5	63	119	14	11	
Campbell-----	1,242	832	722	90	16	92	736	4	22	299	246	33	26	
Cannon-----	162	170	158	2	10	20	150	-	2	79	87	5	2	
Carroll-----	526	562	464	72	26	20	542	-	8	197	230	14	8	
White-----	418	452	434	16	2	14	438	-	7	163	192	9	5	
Nonwhite-----	108	110	30	56	24	6	104	-	1	34	38	5	3	
Carter-----	830	930	880	34	14	82	842	6	22	207	247	29	24	
Elizabethton-----	788	232	222	6	4	28	204	-	6	116	62	12	10	
Balance of county-----	42	698	658	28	10	54	638	6	16	91	185	17	14	
Cheatam-----	84	142	140	-	-	-	132	-	1	44	71	7	4	
Chester-----	168	194	140	36	10	10	184	-	1	69	93	5	4	
White-----	128	154	130	24	-	6	148	-	-	57	77	3	2	
Nonwhite-----	40	40	10	12	10	4	36	-	1	12	16	2	2	
Cladborne-----	108	438	330	38	39	28	388	22	11	101	163	14	12	
Clay-----	94	160	66	90	4	12	142	6	3	39	50	4	3	
Cocke-----	600	538	366	128	36	32	496	10	20	184	200	26	15	
Coffee-----	638	680	664	14	2	50	626	4	11	187	213	21	11	

See footnotes on p. 179.

GENERAL TABLES

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

Table with multiple columns: AREA AND RACE, LIVE BIRTHS (By place of occurrence, By place of residence, Attendant, Birth weight), FETAL DEATHS (By place of residence), and DEATHS (EXCLUSIVE OF FETAL DEATHS) (By place of occurrence, By place of residence). Rows include states like Tennessee and Texas, and various counties within them, broken down by race and birth details.

See footnotes on p. 179.

Table 18. Live Births by Attendant and Birth Weight; Fetal Deaths; and Total, Infant, and Neonatal Deaths; by Race: United States, Each State and County, and Specified Urban Places, 1954-Continued

(See headnote on p. 81)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS	DEATHS (EXCLUSIVE OF FETAL DEATHS)				
	By place of occurrence	By place of residence								By place of residence	By place of occurrence	By place of residence		
		Total births	Attendant ¹			Birth weight ³						Total deaths	Under 1 year	Under 28 days
			Physician in hospital ²	Physician not in hospital	Midwife	2,500 grams or less	2,501 grams or more	Not stated						
WYOMING--Continued														
Sweetwater-----	550	556	554	2	-	52	504	-	3	158	162	19	12	
Rock Springs-----	548	306	306	-	-	52	274	-	1	124	99	13	9	
Balance of county-----	2	250	248	2	-	20	230	-	2	34	63	6	3	
Teton-----	130	92	92	-	-	12	78	2	3	30	16	4	1	
Uinta-----	234	216	212	4	-	50	184	2	2	129	57	7	6	
Washakie-----	278	266	258	6	-	28	232	6	2	46	59	4	4	
Weston-----	282	330	330	-	-	42	286	2	5	76	68	12	9	
Yellowstone National Park (part)-----	2	4	4	-	-	-	4	-	-	5	2	-	-	
Yellowstone National Park (total)-----	2	4	4	-	-	-	4	-	-	5	4	-	-	

¹Births attended by "other and not specified" persons are not shown separately but are included in total births. For the United States, these births totaled 11,468 in 1954.

²It is assumed that all births in hospitals or institutions are attended by physicians.

³The equivalents of the gram weights in terms of pounds and ounces are as follows: 2,500 grams or less = 5 lb. 8 oz. or less; 2,501 grams or more = 5 lb. 9 oz. or more.

⁴Includes data for Texarkana, Ark., only.

⁵Classified as urban under a special rule.

⁶Since this area is difficult to identify from information given on vital records, data may be understated or overstated.

⁷Birth weight information was not available for births which occurred in Connecticut. Birth weight data shown are for births in other States to residents of Connecticut.

⁸Data are shown only for the State as a whole; for explanation, see text.

⁹Massachusetts did not require the reporting of birth weight. Birth weight data shown are for births in other States to residents of Massachusetts.

¹⁰Includes data for Bristol, Tenn., only.

¹¹Includes data for Texarkana, Tex., only.

¹²Independent cities have the same status as counties and are listed after counties.

¹³Those having populations of 10,000 or more include: Alexandria, Bristol, Charlottesville, Danville, Fredericksburg, Hampton, Harrisonburg, Hopewell, Lynchburg, Martinsville, Newport News, Norfolk, Petersburg, Portsmouth, Richmond, Roanoke, South Norfolk, Staunton, Suffolk, Warwick, Waynesboro, and Winchester.

¹⁴Includes data for Bristol, Va., only.

¹⁵Covington (city) reorganized from a city in Alleghany County to an independent city in 1953.

¹⁶Elizabeth City County incorporated into the independent city of Hampton in 1952.

¹⁷Warwick County incorporated as the independent city of Warwick in 1952.

¹⁸Includes data for Bluefield, W. Va., only.

NOTES:

Urban places of 10,000 or more listed in this table include incorporated places of 10,000 or more in 1950 and certain unincorporated areas classified as "urban" under special rules relating to population size and density. Areas classified as urban under these special rules are indicated by a footnote.

Certain cities are located in more than one county. In these cases, figures for the county include only the figures for that part of the city in the county. Total figures for each of these cities are shown under the county containing the larger proportion of the city's population. Totals for Amarillo, Tex., are shown under Potter County; Atlanta, Ga., under Fulton County; Aurora, Colo., under Adams County; Bethlehem, Pa., under Northampton County; Centralia, Ill., under Marion County; College Park, Ga., under Fulton County; Collinsville, Ill., under Madison County; Eau Claire, Wis., under Eau Claire County; Elgin, Ill., under Kane County; Ellwood City, Pa., under Lawrence County; Postoria, Ohio, under Seneca County; Hannibal, Mo., under Marion County; Huntington, W. Va., under Cabell County; Joplin, Mo., under Jasper County; Kansas City, Mo., under Jackson County; Pocatello, Idaho, under Bannock County; Rocky Mount, N. C., under Rash County; St. Cloud, Minn., under Stearns County; Salem, Oreg., under Marion County; Sikeston, Mo., under Scott County; Streator, Ill., under La Salle County; Takoma Park, Md., under Montgomery County; Watertown, Wis., under Jefferson County; Weirton, W. Va., under Hancock County; and Youngstown, Ohio, under Mahoning County. Likewise, total figures for Yellowstone National Park are shown under Wyoming.

Table 19. Live Births by Attendant and Birth Weight; Fetal Deaths and Ratios; Total Deaths; and Infant and Neonatal Deaths and Rates; by Race for Urban and Rural Areas in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1954—Continued

(See headnote on p. 180)

Table with columns: AREA AND RACE, LIVE BIRTHS (Total, Attendant: Physician in hospital, Physician not in hospital, Midwife, Birth weight: 2,000 grams or less, 2,001-2,500 grams, 2,501 grams or more, Not stated), FETAL DEATHS (Number, Ratio), DEATHS (EXCLUSIVE OF FETAL DEATHS) (Total, Under 1 year: Number, Rate, Under 28 days: Number, Rate).

See footnotes on p. 196.

GENERAL TABLES

Table 19. Live Births by Attendant and Birth Weight; Fetal Deaths and Ratios; Total Deaths; and Infant and Neonatal Deaths and Rates; by Race for Urban and Rural Areas in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1954—Continued

(See headnote on p. 180)

AREA AND RACE	LIVE BIRTHS								FETAL DEATHS		DEATHS (EXCLUSIVE OF FETAL DEATHS)							
	Total	Attendant ¹			Birth weight ³				Number	Ratio	Total	Under 1 year		Under 28 days				
		Physician in hospital ²	Physician not in hospital	Midwife	2,000 grams or less	2,001- 2,500 grams	2,501 grams or more	Not stated				Number	Rate	Total	Number	Rate	Number	Rate
WYOMING-----	6,938	8,846	62	12	280	600	8,030	28	106	11.9	2,419	270	30.2	201	22.5			
White-----	8,676	8,592	62	10	272	580	7,800	24	101	11.6	2,342	243	28.0	192	22.1			
Nonwhite--	262	256	-	2	8	20	230	4	5	19.1	77	27	103.1	9	34.4			
Urban-----	5,820	5,786	22	10	190	396	5,226	8	60	10.3	1,427	182	31.3	141	24.2			
White-----	5,710	5,676	22	10	188	386	5,128	8	59	10.3	1,394	171	29.9	135	23.6			
Nonwhite--	110	110	-	-	2	10	98	-	1	9.1	33	11	100.0	6	54.5			
Rural-----	3,118	3,062	40	2	90	204	2,804	20	46	14.8	992	88	28.2	60	19.2			
White-----	2,966	2,916	40	-	84	194	2,672	16	42	14.2	948	72	24.3	57	19.2			
Nonwhite--	152	146	-	2	6	10	132	4	4	26.3	44	16	105.3	3	19.7			
Nonmetropolitan counties----	8,938	8,848	62	12	280	600	8,030	28	106	11.9	2,419	270	30.2	201	22.5			
White-----	8,676	8,592	62	10	272	580	7,800	24	101	11.6	2,342	243	28.0	192	22.1			
Nonwhite--	262	256	-	2	8	20	230	4	5	19.1	77	27	103.1	9	34.4			
Urban-----	5,820	5,786	22	10	190	396	5,226	8	60	10.3	1,427	182	31.3	141	24.2			
White-----	5,710	5,676	22	10	188	386	5,128	8	59	10.3	1,394	171	29.9	135	23.6			
Nonwhite--	110	110	-	-	2	10	98	-	1	9.1	33	11	100.0	6	54.5			
Rural-----	3,118	3,062	40	2	90	204	2,804	20	46	14.8	992	88	28.2	60	19.2			
White-----	2,966	2,916	40	-	84	194	2,672	16	42	14.2	948	72	24.3	57	19.2			
Nonwhite--	152	146	-	2	6	10	132	4	4	26.3	44	16	105.3	3	19.7			

¹Births attended by "other and not specified" persons are not shown separately but are included in total births. For the United States, these births totaled 11,468 in 1954.

²It is assumed that all births in hospitals or institutions are attended by physicians.

³The equivalents of the gram weights in terms of pounds and ounces are as follows: 2,000 grams or less = 4 lb. 6 oz. or less; 2,001-2,500 grams = 4 lb. 7 oz.-5 lb. 8 oz.; 2,501 grams or more = 5 lb. 9 oz. or more.

⁴Includes estimates for Massachusetts, for explanation, see text.

⁵Birth weight information was not available for births which occurred in Connecticut. Birth weight data shown are for births in other States to residents of Connecticut.

⁶Data are shown only for the State as a whole; for explanation, see text.

⁷Massachusetts did not require the reporting of birth weight. Birth weight data shown are for births in other States to residents of Massachusetts.

NOTE.—The category "metropolitan counties" includes all counties within the State that are in "standard metropolitan areas" as defined by the Bureau of the Census in 1950, except in New England where the counties are those in the "metropolitan State economic areas," also as defined by the Bureau of the Census in 1950. The category "non-metropolitan counties" includes all other counties in the State. The "urban-rural" classification is based on the "old" (1940) definition of the Bureau of the Census, in which "urban" consists of incorporated places of 2,500 population or more in the 1950 census and a number of other places defined as urban under special rules. "Rural" includes all other areas. For further discussion of the "metropolitan-nonmetropolitan" and "urban-rural" classifications, see text.

LIVE BIRTHS

Table 20. Live Births by State of Occurrence Distributed According to State of Residence: United States and each State, 1954—Continued

(Based on a 50-percent sample)

STATE OF OCCURRENCE	BIRTHS TO NONRESIDENTS—Continued																			
	Interstate nonresidents—Continued																			
	State of residence—Continued																			
	Ind.	Iowa	Kans.	Ky.	La.	Maine	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Mont.	Nebr.	Nev.	N. H.	N. J.	N. Mex.	N. Y.	
UNITED STATES-----	3,018	1,862	4,364	3,022	1,306	608	9,918	1,772	2,570	2,334	1,074	3,462	464	1,448	354	1,200	6,004	1,380	3,160	
Alabama-----	16	18	6	16	26	6	4	14	34	14	160	18	2	6	-	-	10	4	66	
Arizona-----	16	20	14	10	4	-	2	10	16	19	2	6	-	9	8	-	4	334	26	
Arkansas-----	4	-	28	2	78	-	2	2	18	-	14	294	-	2	2	-	-	4	4	
California-----	18	18	16	2	10	2	10	10	16	18	10	14	6	19	188	-	14	10	22	
Colorado-----	18	34	122	18	26	12	16	28	44	44	6	36	14	129	2	10	20	202	52	
Connecticut-----	2	-	-	-	-	10	2	112	-	-	-	2	-	-	-	2	16	-	438	
Delaware-----	-	-	-	-	-	-	-	318	-	-	-	-	-	-	-	-	110	-	-	
District of Columbia-----	10	8	2	6	10	2	8,009	20	18	8	2	14	10	8	2	2	20	4	38	
Florida-----	22	10	2	16	10	4	18	36	26	12	16	8	4	4	-	2	26	2	68	
Georgia-----	20	6	6	18	22	2	10	24	38	4	20	14	-	9	-	2	34	4	40	
Idaho-----	-	-	-	-	-	-	-	-	2	-	-	-	88	-	6	-	-	4	-	
Illinois-----	1,036	182	28	162	22	6	6	18	60	38	12	524	2	14	-	4	12	4	54	
Indiana-----	...	2	-	304	-	-	-	2	618	-	-	10	-	-	-	2	2	2	10	
Iowa-----	4	...	10	-	6	-	2	-	10	196	-	338	-	546	-	2	-	-	-	
Kansas-----	6	12	...	-	-	-	-	2	6	-	-	1,618	-	112	-	-	-	4	2	
Kentucky-----	694	18	12	...	28	6	22	18	98	42	22	46	2	10	-	4	40	8	102	
Louisiana-----	2	2	-	-	...	-	-	-	4	-	170	4	-	2	2	-	-	4	2	
Maine-----	-	2	-	-	4	...	8	80	-	-	-	-	-	-	-	222	6	-	12	
Maryland-----	86	52	36	74	32	12	...	114	88	48	24	64	4	9	-	34	62	9	214	
Massachusetts-----	2	2	-	-	2	30	4	...	2	6	12	-	-	-	-	568	38	-	218	
Michigan-----	134	12	6	8	4	-	0	2	...	8	9	10	-	2	-	-	2	4	10	
Minnesota-----	8	288	2	4	2	-	-	2	6	...	-	-	6	14	-	-	-	-	4	
Mississippi-----	10	-	6	4	632	4	4	-	14	-	...	12	2	4	-	-	6	2	6	
Missouri-----	98	218	3,284	40	4	2	10	2	80	58	12	-	10	58	4	-	14	16	36	
Montana-----	-	-	2	-	2	-	-	-	-	2	-	-	...	-	2	-	-	-	-	
Nebraska-----	-	404	206	2	-	2	4	-	2	6	4	18	2	-	-	-	6	-	-	
Nevada-----	-	-	-	-	-	-	-	-	2	-	-	-	-	-	...	-	-	-	-	
New Hampshire-----	-	-	-	-	2	398	2	112	2	-	-	2	-	-	-	...	10	-	6	
New Jersey-----	-	-	2	-	-	2	22	14	2	-	-	-	-	6	4	4	...	-	370	
New Mexico-----	22	22	14	12	26	-	6	22	24	6	30	2	8	-	-	-	12	...	32	
New York-----	20	10	6	14	4	28	32	66	29	4	2	14	-	6	-	12	2,600	6	...	
North Carolina-----	12	8	2	8	4	4	38	34	24	14	12	12	2	4	-	10	10	2	62	
North Dakota-----	2	2	-	2	-	-	-	-	4	864	-	2	136	14	-	-	-	-	2	
Ohio-----	446	6	8	1,016	2	-	6	4	772	6	2	4	-	4	4	2	8	-	52	
Oklahoma-----	66	82	504	26	56	8	16	18	80	26	28	116	6	38	6	-	22	48	92	
Oregon-----	2	2	-	-	-	-	-	-	-	2	-	-	4	4	4	-	-	-	-	
Pennsylvania-----	8	8	-	8	2	4	766	14	20	4	4	-	2	2	-	6	2,674	-	490	
Rhode Island-----	24	12	10	24	10	14	10	830	34	16	14	8	-	2	-	22	38	4	112	
South Carolina-----	8	4	2	6	4	10	14	22	8	2	10	12	-	4	-	2	18	4	36	
South Dakota-----	2	178	4	-	-	-	-	2	2	124	-	2	30	328	-	-	2	-	-	
Tennessee-----	54	26	2	618	8	2	10	6	50	2	454	42	2	4	-	2	12	2	32	
Texas-----	50	30	68	26	226	14	12	28	62	36	28	82	12	14	-	6	40	574	94	
Utah-----	-	6	6	4	2	-	2	6	10	2	-	4	4	-	108	-	2	8	6	
Vermont-----	-	-	-	-	-	4	-	80	-	-	-	2	-	-	-	268	-	-	178	
Virginia-----	32	10	4	158	6	16	214	40	40	10	8	20	-	2	2	10	70	4	122	
Washington-----	54	42	38	12	26	2	10	6	66	48	10	48	70	10	10	2	16	8	38	
West Virginia-----	-	-	2	616	-	2	300	-	12	-	-	-	-	-	-	-	4	-	4	
Wisconsin-----	20	106	6	2	4	-	-	-	106	626	-	6	4	8	-	-	2	-	6	
Wyoming-----	-	-	-	2	-	-	-	2	4	-	2	4	38	38	-	-	2	-	2	

Table 20. Live Births by State of Occurrence Distributed According to State of Residence: United States and each State, 1954—Continued

(Based on a 50-percent sample)

STATE OF OCCURRENCE	BIRTHS TO NONRESIDENTS—Continued																	Total births to residents	
	Interstate nonresidents—Continued																		
	State of residence—Continued																		
	N. C.	N. Dak.	Ohio	Okla.	Oreg.	Pa.	R. I.	S. C.	S. Dak.	Tenn.	Tex.	Utah	Vt.	Va.	Wash.	W. Va.	Wis.		Wyo.
UNITED STATES-----	2,094	1,226	4,834	1,774	1,470	5,446	780	1,846	966	2,792	3,050	426	746	7,664	1,025	2,538	2,268	440	4,017,362
Alabama-----	20	-	32	16	12	20	-	12	-	320	36	-	4	22	8	14	16	-	82,458
Arizona-----	8	2	18	18	8	24	-	6	2	6	72	36	-	6	10	4	16	-	26,620
Arkansas-----	-	-	10	460	2	4	-	-	-	40	690	-	-	-	-	-	2	-	43,428
California-----	10	-	48	14	132	22	2	4	4	16	82	26	-	4	46	8	28	4	306,290
Colorado-----	18	8	64	28	20	56	2	6	24	12	90	68	2	8	24	20	40	94	38,918
Connecticut-----	-	-	4	-	2	10	42	-	-	-	2	-	6	4	2	-	-	-	50,396
Delaware-----	4	-	-	-	-	226	-	-	-	-	-	-	-	-	-	-	-	-	9,694
District of Columbia-----	34	2	28	2	-	64	2	16	4	8	16	-	-	4,170	4	36	18	-	21,012
Florida-----	42	-	42	4	6	54	-	16	2	18	34	4	2	20	14	8	14	-	64,934
Georgia-----	166	8	22	10	4	34	-	1,044	4	318	58	6	-	32	6	8	8	-	100,420
Idaho-----	-	-	-	-	86	-	-	-	2	-	32	56	-	-	354	-	-	34	17,174
Illinois-----	16	6	68	18	2	62	4	6	10	10	66	10	2	28	4	8	476	6	217,420
Indiana-----	-	-	538	2	-	6	-	-	-	10	18	-	-	4	-	-	2	-	109,004
Iowa-----	-	2	4	4	-	-	2	-	240	6	12	-	-	2	-	-	162	8	63,198
Kansas-----	2	-	4	328	2	-	-	-	2	2	22	-	-	-	6	-	2	4	53,478
Kentucky-----	42	16	690	20	8	76	4	22	4	784	66	6	2	162	18	228	28	2	75,116
Louisiana-----	-	-	4	2	-	-	-	2	-	8	276	-	-	2	-	4	2	-	86,446
Maine-----	-	-	2	-	-	2	2	2	-	-	6	-	-	-	-	-	-	-	22,612
Maryland-----	74	10	166	30	30	588	18	42	4	66	82	18	16	1,068	22	518	82	2	66,378
Massachusetts-----	-	2	4	-	-	8	656	-	4	2	8	2	74	8	2	-	-	-	107,770
Michigan-----	4	-	130	2	2	14	-	-	2	8	56	-	-	2	8	586	-	-	192,332
Minnesota-----	2	790	6	4	2	2	2	-	228	2	16	2	-	-	4	-	498	2	80,976
Mississippi-----	8	-	14	10	2	10	-	8	-	292	54	-	-	-	-	-	-	4	64,672
Missouri-----	8	12	58	96	4	54	2	6	16	34	80	12	2	18	6	6	48	-	93,608
Montana-----	-	68	4	4	2	-	-	2	10	-	8	2	-	-	12	2	2	32	17,318
Nebraska-----	-	2	4	4	-	-	-	-	152	2	16	2	-	-	4	-	-	86	33,652
Nevada-----	-	-	-	-	4	-	-	-	-	2	-	4	-	-	-	-	-	-	5,846
New Hampshire-----	-	-	-	-	4	2	-	-	-	-	-	-	544	-	-	-	-	-	12,254
New Jersey-----	6	-	4	-	-	1,520	2	4	-	-	2	-	-	4	-	-	-	-	116,398
New Mexico-----	18	10	22	36	12	20	-	6	8	18	264	24	2	8	12	10	20	6	25,638
New York-----	24	4	76	4	-	1,206	12	8	-	8	30	-	72	28	6	14	4	-	335,510
North Carolina-----	...	4	44	6	-	76	-	522	2	118	12	-	2	618	2	12	16	-	114,846
North Dakota-----	-	...	2	-	2	2	2	-	182	2	30	-	-	-	2	-	8	-	17,410
Ohio-----	6	-	...	2	-	378	-	6	-	4	22	-	2	10	-	900	2	-	222,654
Oklahoma-----	58	10	56	...	16	98	6	18	18	68	490	14	2	30	24	12	38	4	51,230
Oregon-----	-	-	-	-	...	-	-	-	-	-	2	2	-	-	386	-	-	-	38,658
Pennsylvania-----	12	2	514	2	-	...	10	8	2	4	12	2	-	44	-	110	6	-	244,682
Rhode Island-----	18	6	54	10	6	66	...	14	2	10	24	8	6	14	8	14	18	2	18,046
South Carolina-----	720	-	24	6	4	58	-	...	2	14	12	2	-	16	2	18	14	-	65,140
South Dakota-----	-	208	2	-	-	-	-	-	...	-	4	-	-	-	-	-	-	82	18,166
Tennessee-----	140	2	78	10	-	18	2	10	-	...	28	4	-	712	10	12	12	-	85,834
Texas-----	48	10	64	546	22	44	16	16	8	36	...	18	-	30	20	14	36	10	239,220
Utah-----	2	4	-	2	2	10	-	-	4	4	8	...	-	4	8	4	4	36	23,500
Vermont-----	-	-	2	-	-	2	4	-	-	2	-	-	...	-	-	2	-	-	9,298
Virginia-----	552	6	92	10	6	154	6	22	2	514	54	6	4	...	10	536	20	2	95,210
Washington-----	22	12	44	60	1,062	58	-	16	6	18	104	42	-	12	...	10	30	18	62,744
West Virginia-----	4	-	1,784	2	-	394	-	-	-	-	4	-	-	570	2	...	4	-	46,544
Wisconsin-----	6	18	6	4	4	2	-	-	6	4	70	-	-	2	4	2	...	-	91,872
Wyoming-----	-	2	2	2	4	-	-	-	12	-	2	50	-	-	2	4	-	...	8,938

Table 24A. Live Births by Age of Mother, Live-Birth Order, Sex of Child, Race, and Nativity of White Mother: United States, 1954

(Based on a 50-percent sample. Live-birth order refers to number of children born alive to mother. Births which occurred in Massachusetts are included in the "Not stated" classification for birth order because this State did not require reporting on the item)

Table with columns for Age of Mother, Sex of Child, Race, and Nativity of White Mother; Total; and Live-Birth Order (1-17+ and Not stated). Rows include ALL RACES, Male, Female, WHITE, and Native white, with sub-rows for various age groups (e.g., Under 15 years, 15-19 years, etc.).

Table 24B. Live Births by Age of Mother, Live-Birth Order, Race, and Nativity of White Mother: Each State, 1954

(By place of residence. Based on a 50-percent sample. Live-birth order refers to number of children born alive to mother. Births to white mothers whose nativity was not stated are not shown separately, but are included in "White." "Negro" is shown separately only in those States where the total number of births so classified was 100 or more. "Other races" in these States may be obtained by subtracting "Negro" from "Nonwhite".)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total	LIVE-BIRTH ORDER										
		1	2	3	4	5	6	7	8	9	10 and over	Not stated
ALABAMA-----	82,458	25,430	19,256	13,436	8,672	5,538	3,702	2,626	1,806	1,316	2,458	239
Under 15 years-----	276	258	10	2	-	-	-	-	-	-	-	6
15 to 19 years-----	14,500	10,122	3,362	806	120	24	8	2	2	-	-	54
20 to 24 years-----	25,790	8,504	8,196	4,804	2,502	1,074	402	166	36	14	18	74
25 to 29 years-----	19,970	2,756	4,798	4,304	3,098	2,168	1,414	774	332	160	128	38
30 to 34 years-----	12,526	1,036	1,980	2,416	1,928	1,416	1,094	916	700	460	560	20
35 to 39 years-----	6,728	474	698	894	792	654	582	550	560	498	1,014	12
40 to 44 years-----	2,030	126	120	142	172	158	176	182	154	172	626	2
45 to 49 years-----	152	8	8	4	10	8	6	12	16	4	76	-
50 years and over-----	8	4	-	-	-	2	-	-	-	-	2	-
Not stated-----	478	142	84	64	50	34	20	24	6	8	14	32
White-----	50,684	16,184	13,960	9,208	4,850	2,530	1,400	882	598	448	548	78
Under 15 years-----	74	72	-	-	-	-	-	-	-	-	-	2
15 to 19 years-----	8,022	6,136	1,806	244	24	6	-	-	-	-	-	6
20 to 24 years-----	16,584	6,540	5,898	2,810	926	304	38	14	12	-	8	34
25 to 29 years-----	12,778	2,154	4,030	3,300	1,810	814	438	138	44	32	2	16
30 to 34 years-----	7,964	806	1,678	1,960	1,358	822	480	326	232	116	78	8
35 to 39 years-----	4,006	350	594	748	586	452	314	288	222	202	242	8
40 to 44 years-----	1,118	86	108	112	124	118	116	100	78	94	184	-
45 to 49 years-----	89	2	8	2	6	6	6	12	10	4	32	-
50 years and over-----	4	2	-	-	-	2	-	-	-	-	-	-
Not stated-----	146	36	40	30	16	6	8	4	-	-	2	4
Native white-----	50,286	16,060	13,848	9,124	4,810	2,508	1,390	882	598	448	544	74
Under 15 years-----	74	72	-	-	-	-	-	-	-	-	-	2
15 to 19 years-----	8,000	6,116	1,604	244	24	6	-	-	-	-	-	6
20 to 24 years-----	16,490	6,494	5,864	2,800	924	304	38	14	12	-	8	32
25 to 29 years-----	12,650	2,118	3,992	3,268	1,798	808	436	138	44	32	2	14
30 to 34 years-----	7,760	792	1,654	1,924	1,342	814	474	326	232	116	78	8
35 to 39 years-----	3,982	348	588	746	582	446	314	288	222	202	238	8
40 to 44 years-----	1,108	86	106	110	120	116	114	100	78	94	184	-
45 to 49 years-----	89	2	8	2	6	6	6	12	10	4	32	-
50 years and over-----	4	2	-	-	-	2	-	-	-	-	-	-
Not stated-----	130	30	32	30	14	6	8	4	-	-	2	4
Foreign-born white-----	340	102	104	76	38	12	6	-	-	-	2	-
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	14	12	2	-	-	-	-	-	-	-	-	-
20 to 24 years-----	84	40	34	8	2	-	-	-	-	-	-	-
25 to 29 years-----	118	34	38	30	12	2	2	-	-	-	-	-
30 to 34 years-----	98	14	24	34	16	6	4	-	-	-	-	-
35 to 39 years-----	20	2	6	2	4	4	-	-	-	-	2	-
40 to 44 years-----	6	-	-	2	4	-	-	-	-	-	-	-
45 to 49 years-----	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite-----	31,774	7,246	5,296	4,230	3,822	3,008	2,302	1,744	1,208	868	1,890	160
Under 15 years-----	202	186	10	2	-	-	-	-	-	-	-	4
15 to 19 years-----	6,478	3,986	1,756	562	96	18	8	2	2	-	-	48
20 to 24 years-----	9,206	1,964	2,298	1,994	1,576	770	364	152	24	14	10	40
25 to 29 years-----	7,192	602	768	1,004	1,288	1,354	976	636	288	128	126	22
30 to 34 years-----	4,862	230	302	456	470	594	614	590	468	344	482	12
35 to 39 years-----	2,722	124	104	148	206	202	268	262	338	296	772	4
40 to 44 years-----	912	40	14	30	48	40	60	82	76	78	442	2
45 to 49 years-----	64	6	-	2	4	2	-	-	6	-	44	-
50 years and over-----	4	2	-	-	-	-	-	-	-	-	2	-
Not stated-----	332	106	44	34	34	28	12	20	6	8	12	28
Negro-----	31,738	7,242	5,276	4,226	3,818	3,006	2,302	1,744	1,208	868	1,888	160
Under 15 years-----	202	186	10	2	-	-	-	-	-	-	-	4
15 to 19 years-----	6,474	3,984	1,754	562	96	18	8	2	2	-	-	48
20 to 24 years-----	9,194	1,964	2,298	1,992	1,576	770	364	152	24	14	10	40
25 to 29 years-----	7,176	600	760	1,004	1,284	1,352	976	636	288	128	126	22
30 to 34 years-----	4,860	230	302	454	470	594	614	590	468	344	482	12
35 to 39 years-----	2,720	124	104	146	206	202	268	262	338	296	770	4
40 to 44 years-----	912	40	14	30	48	40	60	82	76	78	442	2
45 to 49 years-----	64	6	-	2	4	2	-	-	6	-	44	-
50 years and over-----	4	2	-	-	-	-	-	-	-	-	2	-
Not stated-----	332	106	44	34	34	28	12	20	6	8	12	28
ARIZONA-----	26,820	7,036	6,472	4,998	3,162	1,848	1,164	700	504	336	556	44
Under 15 years-----	36	34	2	-	-	-	-	-	-	-	-	-
15 to 19 years-----	3,854	2,736	852	224	24	6	-	-	-	-	-	12
20 to 24 years-----	8,778	2,834	3,032	1,740	754	276	102	26	2	2	2	8
25 to 29 years-----	6,826	906	1,580	1,700	1,240	700	392	176	68	40	26	6
30 to 34 years-----	4,344	354	712	926	748	520	384	256	206	118	112	6
35 to 39 years-----	2,226	144	236	326	328	286	220	188	174	106	214	4
40 to 44 years-----	662	16	48	72	64	56	70	44	50	62	174	6
45 to 49 years-----	58	2	2	8	2	-	4	4	4	6	26	-
50 years and over-----	4	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	32	6	8	2	2	2	2	4	-	2	-	2

LIVE BIRTHS

Table 24B. Live Births by Age of Mother, Live-Birth Order, Race, and Nativity of White Mother: Each State, 1954—Continued

(See headnote on p. 218)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total	LIVE-BIRTH ORDER										
		1	2	3	4	5	6	7	8	9	10 and over	Not stated
ARIZONA—Continued												
White-----	22,744	6,236	5,802	4,404	2,692	1,376	846	492	324	200	360	12
Under 15 years-----	18	18	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	3,208	2,318	690	174	20	4	-	-	-	-	-	2
20 to 24 years-----	7,494	2,538	2,696	1,430	564	174	68	16	2	-	2	4
25 to 29 years-----	5,870	866	1,472	1,532	1,044	488	256	122	54	16	18	2
30 to 34 years-----	3,718	338	678	868	694	414	286	168	124	70	76	2
35 to 39 years-----	1,868	140	220	322	310	246	176	146	108	66	134	-
40 to 44 years-----	514	12	42	72	58	48	54	36	32	42	118	-
45 to 49 years-----	36	2	-	6	-	-	4	4	4	6	10	-
50 years and over-----	4	-	-	-	-	2	-	-	-	-	2	-
Not stated-----	14	4	4	-	2	-	2	-	-	-	-	2
Native white-----	21,488	5,990	5,522	4,184	2,536	1,294	774	440	282	162	294	10
Under 15 years-----	18	18	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	3,150	2,268	670	168	18	4	-	-	-	-	-	2
20 to 24 years-----	7,172	2,424	2,570	1,376	546	164	68	16	2	-	2	4
25 to 29 years-----	5,576	818	1,400	1,468	988	464	242	112	50	16	16	2
30 to 34 years-----	3,428	312	640	804	646	392	252	148	114	60	58	2
35 to 39 years-----	1,682	156	202	300	288	234	154	126	84	52	106	-
40 to 44 years-----	438	8	36	64	48	44	44	34	30	28	102	-
45 to 49 years-----	30	2	-	4	-	-	2	4	2	6	10	-
50 years and over-----	2	-	-	-	-	2	-	-	-	-	-	-
Not stated-----	12	4	4	-	2	-	2	-	-	-	-	-
Foreign-born white-----	1,224	240	276	214	152	76	68	52	42	38	66	-
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	78	50	20	6	2	-	-	-	-	-	-	-
20 to 24 years-----	322	114	126	54	18	10	-	-	-	-	-	-
25 to 29 years-----	292	48	72	64	54	24	14	10	4	-	2	-
30 to 34 years-----	264	22	34	58	46	26	20	10	10	18	-	-
35 to 39 years-----	184	2	18	22	12	12	20	24	14	28	-	-
40 to 44 years-----	76	4	6	8	10	4	10	2	2	14	16	-
45 to 49 years-----	6	-	-	2	-	-	2	-	-	-	-	-
50 years and over-----	2	-	-	-	-	-	-	-	-	-	2	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite-----	4,076	800	670	594	470	472	318	208	180	136	196	32
Under 15 years-----	19	16	2	-	-	-	-	-	-	-	-	-
15 to 19 years-----	646	418	162	50	4	2	-	-	-	-	-	10
20 to 24 years-----	1,284	296	336	310	190	102	34	10	2	-	-	4
25 to 29 years-----	956	42	108	168	196	212	126	54	14	24	8	4
30 to 34 years-----	626	16	34	58	54	106	98	90	82	48	36	4
35 to 39 years-----	358	4	16	4	18	40	44	42	66	40	80	4
40 to 44 years-----	148	4	6	-	6	8	16	8	18	20	56	6
45 to 49 years-----	22	-	2	2	2	-	-	-	-	-	16	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	18	4	4	2	-	2	-	4	-	2	-	-
Negro-----	1,176	254	234	174	150	120	76	58	20	34	48	8
Under 15 years-----	10	8	2	-	-	-	-	-	-	-	-	-
15 to 19 years-----	266	162	68	28	2	2	-	-	-	-	-	4
20 to 24 years-----	400	64	108	86	76	38	18	8	2	2	-	-
25 to 29 years-----	250	14	32	46	54	36	30	20	2	10	2	2
30 to 34 years-----	136	2	16	12	10	28	16	22	6	12	10	2
35 to 39 years-----	84	2	6	-	6	14	12	6	12	10	16	-
40 to 44 years-----	28	2	2	-	2	2	-	2	-	-	18	-
45 to 49 years-----	2	-	-	-	-	-	-	-	-	-	2	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
ARKANSAS-----												
	43,428	11,636	10,282	7,006	4,466	2,998	1,948	1,580	1,082	816	1,498	116
Under 15 years-----	198	186	10	-	-	-	-	-	-	-	-	2
15 to 19 years-----	8,174	5,466	1,926	578	136	30	-	4	-	-	-	34
20 to 24 years-----	13,706	4,140	4,522	2,606	1,374	670	216	112	32	10	-	24
25 to 29 years-----	9,818	1,178	2,360	2,062	1,510	1,088	678	492	210	112	94	34
30 to 34 years-----	6,534	434	1,028	1,216	938	740	604	528	422	280	336	8
35 to 39 years-----	3,644	184	340	450	396	370	348	330	310	294	616	6
40 to 44 years-----	1,150	26	74	74	90	88	94	98	102	130	398	8
45 to 49 years-----	86	2	2	-	2	6	2	14	2	12	44	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	118	20	20	20	20	6	6	2	8	6	10	-
White-----	30,156	8,964	8,212	5,320	2,950	1,636	974	750	458	290	558	44
Under 15 years-----	40	40	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	5,168	3,822	1,086	202	40	4	-	-	-	-	-	14
20 to 24 years-----	10,090	3,536	3,736	1,808	720	212	36	18	8	-	-	6
25 to 29 years-----	7,022	1,026	2,086	1,740	1,064	568	264	182	36	24	18	14
30 to 34 years-----	4,566	364	930	1,070	720	512	362	268	174	74	88	4
35 to 39 years-----	2,402	146	300	412	316	264	232	194	170	130	236	2
40 to 44 years-----	766	22	64	70	76	68	74	74	66	52	196	4
45 to 49 years-----	52	2	-	-	2	6	2	12	2	8	18	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	60	6	10	18	12	2	4	2	2	2	2	-

LIVE BIRTHS

Table 24B. Live Births by Age of Mother, Live-Birth Order, Race, and Nativity of White Mother: Each State, 1954—Continued

(See headnote on p. 218)

Table with columns: AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER; Total; LIVE-BIRTH ORDER (1-10 and over); Not stated. Rows include Iowa (Total 63,198), White (Total 62,524), Native white (Total 61,760), Foreign-born white (Total 738), Nonwhite (Total 674), and Kansas (Total 53,478).

Table 24B. Live Births by Age of Mother, Live-Birth Order, Race, and Nativity of White Mother: Each State, 1954—Continued

(See headnote on p. 218)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total	LIVE-BIRTH ORDER										
		1	2	3	4	5	6	7	8	9	10 and over	Not stated
MASSACHUSETTS ¹	107,770	722	496	300	126	74	20	16	4	4	2	106,006
Under 15 years	20	-	-	-	-	-	-	-	-	-	-	20
15 to 19 years	6,008	164	20	6	-	-	-	-	-	-	-	5,818
20 to 24 years	30,050	384	220	64	22	6	-	-	-	-	-	29,354
25 to 29 years	33,784	116	142	118	46	14	4	-	-	-	-	33,344
30 to 34 years	23,596	34	72	70	42	30	8	4	2	-	-	23,354
35 to 39 years	11,296	12	26	32	10	16	4	12	-	4	-	11,178
40 to 44 years	2,654	4	10	6	4	8	2	-	-	-	-	2,620
45 to 49 years	160	2	-	-	-	-	-	-	2	-	-	156
50 years and over	2	-	-	-	-	-	-	-	-	-	-	2
Not stated	200	6	6	4	2	-	2	-	-	-	-	180
White	104,856	718	488	296	124	74	20	16	4	4	2	103,110
Under 15 years	16	-	-	-	-	-	-	-	-	-	-	16
15 to 19 years	5,628	164	18	6	-	-	-	-	-	-	-	5,440
20 to 24 years	29,154	380	218	62	20	6	-	-	-	-	-	28,468
25 to 29 years	32,934	116	138	116	46	14	4	-	-	-	-	32,500
30 to 34 years	23,092	34	72	70	42	30	8	4	2	-	-	22,830
35 to 39 years	11,078	12	26	32	10	16	4	12	-	4	-	10,960
40 to 44 years	2,598	4	10	6	4	8	2	-	-	-	-	2,564
45 to 49 years	158	2	-	-	-	-	-	-	2	-	-	154
50 years and over	2	-	-	-	-	-	-	-	-	-	-	2
Not stated	196	6	6	4	2	-	2	-	-	-	-	176
Native white	99,098	698	476	284	116	66	20	16	2	4	-	97,406
Under 15 years	16	-	-	-	-	-	-	-	-	-	-	16
15 to 19 years	5,502	162	18	6	-	-	-	-	-	-	-	5,316
20 to 24 years	28,068	370	212	62	18	6	-	-	-	-	-	27,400
25 to 29 years	31,240	112	134	110	44	12	4	-	-	-	-	30,824
30 to 34 years	21,348	34	70	66	38	24	8	4	-	-	-	21,104
35 to 39 years	10,308	12	26	32	10	16	4	12	-	4	-	10,190
40 to 44 years	2,302	2	10	4	4	8	2	-	-	-	-	2,272
45 to 49 years	116	-	-	-	-	-	-	-	2	-	-	114
50 years and over	2	-	-	-	-	-	-	-	-	-	-	2
Not stated	188	6	6	4	2	-	2	-	-	-	-	168
Foreign-born white	5,156	20	12	12	8	8	-	-	2	-	2	5,092
Under 15 years	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	100	2	-	-	-	-	-	-	-	-	-	98
20 to 24 years	912	10	6	-	2	-	-	-	-	-	-	894
25 to 29 years	1,506	4	4	6	2	2	-	-	-	-	-	1,488
30 to 34 years	1,620	-	2	4	4	6	-	-	2	-	-	1,602
35 to 39 years	692	-	-	-	-	-	-	-	-	-	2	690
40 to 44 years	278	2	-	2	-	-	-	-	-	-	2	272
45 to 49 years	42	2	-	-	-	-	-	-	-	-	-	40
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	8	-	-	-	-	-	-	-	-	-	-	6
Nonwhite	2,914	4	8	4	2	-	-	-	-	-	-	2,896
Under 15 years	4	-	-	-	-	-	-	-	-	-	-	4
15 to 19 years	380	-	2	-	-	-	-	-	-	-	-	378
20 to 24 years	696	4	2	2	2	-	-	-	-	-	-	886
25 to 29 years	950	-	4	2	-	-	-	-	-	-	-	844
30 to 34 years	504	-	-	-	-	-	-	-	-	-	-	504
35 to 39 years	218	-	-	-	-	-	-	-	-	-	-	218
40 to 44 years	56	-	-	-	-	-	-	-	-	-	-	56
45 to 49 years	2	-	-	-	-	-	-	-	-	-	-	2
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	4	-	-	-	-	-	-	-	-	-	-	4
Negro	2,642	4	6	2	2	-	-	-	-	-	-	2,628
Under 15 years	4	-	-	-	-	-	-	-	-	-	-	4
15 to 19 years	370	-	2	-	-	-	-	-	-	-	-	368
20 to 24 years	838	4	2	2	2	-	-	-	-	-	-	828
25 to 29 years	736	-	2	-	-	-	-	-	-	-	-	734
30 to 34 years	450	-	-	-	-	-	-	-	-	-	-	450
35 to 39 years	192	-	-	-	-	-	-	-	-	-	-	192
40 to 44 years	48	-	-	-	-	-	-	-	-	-	-	48
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over	-	-	-	-	-	-	-	-	-	-	-	-
Not stated	4	-	-	-	-	-	-	-	-	-	-	4
MICHIGAN	192,332	50,622	52,214	40,666	23,604	11,716	6,189	3,098	1,600	1,014	1,436	174
Under 15 years	208	200	6	-	-	-	-	-	-	-	-	2
15 to 19 years	20,522	14,806	4,578	900	164	22	-	-	-	-	-	52
20 to 24 years	60,776	21,856	21,292	11,378	4,358	1,580	358	86	12	10	-	66
25 to 29 years	55,962	9,084	16,430	15,048	8,474	3,674	1,840	760	284	92	50	26
30 to 34 years	35,152	3,274	7,218	9,320	6,844	3,764	2,288	1,140	574	354	362	14
35 to 39 years	15,862	1,144	2,302	3,392	3,142	2,154	1,322	820	540	400	636	10
40 to 44 years	3,596	238	362	586	586	492	362	278	174	150	348	2
45 to 49 years	218	12	20	34	34	28	12	14	16	8	40	-
50 years and over	2	-	-	-	-	-	-	-	-	-	-	-
Not stated	32	8	6	8	2	2	4	-	-	-	-	2

¹Massachusetts did not require the reporting of birth order. Birth order data shown are for births in other States to residents of Massachusetts.

Table 24B. Live Births by Age of Mother, Live-Birth Order, Race, and Nativity of White Mother: Each State, 1954—Continued

(See headnote on p. 218)

Table with columns: AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER; Total; LIVE-BIRTH ORDER (1-10 and over); Not stated. Rows include MISSISSIPPI and MISSOURI, subdivided by race (White, Negro, Foreign-born white, Native white, Foreign-born white) and age groups.

Table 24B. Live Births by Age of Mother, Live-Birth Order, Race, and Nativity of White Mother: Each State, 1954—Continued

(See headnote on p. 218)

Table with 13 columns: AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER; Total; and LIVE-BIRTH ORDER (1-10 and over, Not stated). Rows include NEBRASKA, White, Native white, Foreign-born white, Nonwhite, and NEVADA, with sub-rows for age groups and birth orders.

Table 24B. Live Births by Age of Mother, Live-Birth Order, Race, and Nativity of White Mother: Each State, 1954—Continued

(See headnote on p. 218)

AREA, AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total	LIVE-BIRTH ORDER										
		1	2	3	4	5	6	7	8	9	10 and over	Not stated
WASHINGTON—Continued												
Nonwhite-----	2,646	660	600	472	300	248	148	90	42	36	48	-
Under 15 years-----	8	8	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	382	232	104	36	6	4	-	-	-	-	-	-
20 to 24 years-----	760	236	208	160	89	46	18	2	-	-	-	-
25 to 29 years-----	750	126	174	154	80	82	68	38	14	8	6	-
30 to 34 years-----	508	46	86	96	94	74	32	32	20	16	12	-
35 to 39 years-----	202	10	26	18	24	39	26	16	6	12	26	-
40 to 44 years-----	32	-	-	8	6	4	4	2	2	2	4	-
45 to 49 years-----	2	-	-	-	2	-	-	-	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	2	-	2	-	-	-	-	-	-	-	-	-
Negro-----	1,116	288	236	218	122	110	62	36	22	8	12	-
Under 15 years-----	4	4	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	190	108	48	28	4	2	-	-	-	-	-	-
20 to 24 years-----	340	110	92	78	34	16	8	2	-	-	-	-
25 to 29 years-----	294	42	58	56	44	36	30	14	10	2	2	-
30 to 34 years-----	204	16	30	44	34	38	16	14	10	2	-	-
35 to 39 years-----	72	8	10	10	6	16	6	4	2	4	6	-
40 to 44 years-----	12	-	-	2	-	2	2	2	-	-	4	-
45 to 49 years-----	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA												
White-----	46,544	13,036	11,656	8,016	4,954	2,950	1,846	1,236	878	668	1,296	8
Under 15 years-----	66	62	2	2	-	-	-	-	-	-	-	-
15 to 19 years-----	7,204	5,182	1,666	304	44	6	2	-	-	-	-	-
20 to 24 years-----	15,156	5,164	5,104	2,970	1,282	474	116	24	8	8	-	6
25 to 29 years-----	11,660	1,664	3,066	2,686	1,904	1,124	664	348	118	56	28	2
30 to 34 years-----	7,316	626	1,302	1,494	1,116	812	636	486	378	232	232	-
35 to 39 years-----	3,772	236	424	462	510	414	342	282	298	250	554	-
40 to 44 years-----	1,156	32	70	92	84	108	78	92	70	104	426	-
45 to 49 years-----	88	-	6	4	2	4	2	2	6	10	52	-
50 years and over-----	2	2	-	-	-	-	-	-	-	-	-	-
Not stated-----	124	68	16	2	12	8	6	-	-	8	4	-
Native white-----	43,816	12,406	11,154	7,632	4,600	2,734	1,644	1,104	782	600	1,152	8
Under 15 years-----	46	42	2	2	-	-	-	-	-	-	-	-
15 to 19 years-----	6,716	4,870	1,544	260	36	6	-	-	-	-	-	-
20 to 24 years-----	14,370	4,972	4,864	2,798	1,156	430	92	20	6	6	-	6
25 to 29 years-----	10,962	1,590	2,966	2,578	1,772	1,030	568	304	92	36	24	2
30 to 34 years-----	6,682	606	1,264	1,452	1,056	754	590	426	339	212	194	-
35 to 39 years-----	3,542	226	406	446	486	394	322	264	276	226	494	-
40 to 44 years-----	1,094	32	68	88	80	108	74	88	66	102	388	-
45 to 49 years-----	82	-	6	4	2	4	2	2	4	10	48	-
50 years and over-----	2	2	-	-	-	-	-	-	-	-	-	-
Not stated-----	120	66	14	2	12	8	6	-	-	8	4	-
Foreign-born white-----	304	78	84	72	42	14	10	4	-	-	-	-
Under 15 years-----	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	10	8	2	-	-	-	-	-	-	-	-	-
20 to 24 years-----	62	26	18	10	6	2	-	-	-	-	-	-
25 to 29 years-----	104	26	32	24	18	-	4	-	-	-	-	-
30 to 34 years-----	104	18	24	32	14	10	4	2	-	-	-	-
35 to 39 years-----	18	-	6	4	4	2	2	-	-	-	-	-
40 to 44 years-----	6	-	2	2	-	-	-	-	-	-	-	-
45 to 49 years-----	-	-	-	-	-	-	-	-	-	-	-	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	-	-	-	-	-	-	-	-	-	-	-	-
Nonwhite-----	2,728	630	502	384	354	216	202	132	96	68	144	-
Under 15 years-----	20	20	-	-	-	-	-	-	-	-	-	-
15 to 19 years-----	488	312	122	44	8	-	-	-	-	-	-	-
20 to 24 years-----	786	192	220	172	126	44	24	4	2	2	-	-
25 to 29 years-----	698	74	100	108	132	94	96	44	26	20	4	-
30 to 34 years-----	434	20	38	42	60	58	56	62	40	20	38	-
35 to 39 years-----	250	10	18	14	24	20	20	18	22	24	60	-
40 to 44 years-----	62	-	2	4	4	-	4	4	4	2	38	-
45 to 49 years-----	6	-	-	-	-	-	-	-	-	-	4	-
50 years and over-----	-	-	-	-	-	-	-	-	-	-	-	-
Not stated-----	4	2	2	-	-	-	-	-	-	-	-	-

Table 25. Live Births by Single Year of Age of Mother, Live-Birth Order, Race, and Nativity of White Mother: United States, 1954—Continued

(See headnote on p. 259)

AGE OF MOTHER, RACE, AND NATIVITY OF WHITE MOTHER	Total	LIVE-BIRTH ORDER																	Not stated	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17+		
NONWHITE-----	573,732	133,946	111,746	90,378	70,884	52,432	38,174	24,706	16,754	11,550	7,588	5,048	3,382	2,038	1,082	706	354	380	4,584	
Under 15 years-----	3,886	3,664	186	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30
15 years-----	7,882	6,972	788	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56
16 years-----	15,202	12,056	2,698	254	23	2	2	-	-	-	-	-	-	-	-	-	-	-	-	162
17 years-----	22,226	14,700	6,012	1,192	136	16	2	2	-	-	-	-	-	-	-	-	-	-	-	166
18 years-----	30,048	18,388	9,526	3,150	614	70	14	4	2	-	-	-	-	-	-	-	-	-	-	270
19 years-----	34,710	15,226	11,516	5,690	1,632	328	46	16	4	2	-	-	-	-	-	-	-	-	-	250
20 years-----	35,972	12,124	11,510	7,688	3,168	890	202	56	8	16	2	-	-	-	-	-	-	-	-	308
21 years-----	35,936	9,480	10,736	8,462	4,640	1,686	492	110	34	12	2	2	-	-	-	-	-	-	-	250
22 years-----	35,536	7,808	9,244	8,432	5,590	2,864	972	274	52	24	4	4	2	-	-	-	-	-	-	266
23 years-----	35,192	5,982	7,834	8,174	6,660	3,860	1,694	544	156	42	12	2	2	2	-	-	-	-	-	228
24 years-----	34,524	5,030	6,644	7,324	6,726	4,764	2,312	958	304	108	12	12	12	4	4	-	-	-	-	510
25 years-----	30,334	3,838	5,358	5,904	5,836	4,670	2,696	1,182	404	124	44	18	12	6	-	2	-	-	-	240
26 years-----	29,470	3,388	4,682	5,226	5,506	4,692	3,104	1,578	660	258	78	32	6	4	-	-	-	-	-	246
27 years-----	28,252	2,858	4,272	4,706	4,878	4,488	3,268	2,028	952	374	152	26	22	4	4	2	-	-	-	218
28 years-----	26,898	2,486	3,582	4,292	4,478	4,084	3,322	2,252	1,286	548	200	92	34	8	2	2	2	-	-	218
29 years-----	24,202	2,166	3,310	3,624	3,740	3,526	2,674	2,136	1,378	662	350	146	50	32	4	6	2	2	2	194
30 years-----	22,130	1,804	2,750	3,144	3,352	3,018	2,518	2,110	1,498	892	460	244	96	40	10	12	-	-	2	180
31 years-----	17,614	1,440	2,220	2,412	2,472	2,174	2,082	1,802	1,262	774	428	202	102	42	16	10	4	6	-	166
32 years-----	17,092	1,204	1,896	2,126	2,294	2,254	2,000	1,666	1,364	1,014	550	308	158	74	18	8	6	-	-	144
33 years-----	15,172	950	1,420	1,860	1,872	1,976	1,758	1,598	1,332	972	624	342	214	108	18	10	10	4	-	104
34 years-----	14,036	882	1,334	1,572	1,672	1,700	1,524	1,350	1,232	1,050	716	402	270	126	58	40	6	12	-	90
35 years-----	11,086	696	980	1,238	1,280	1,192	1,174	1,024	1,020	886	612	388	264	132	66	26	14	10	-	84
36 years-----	9,744	560	814	964	1,020	1,076	1,022	938	750	830	596	430	316	162	82	54	26	26	-	58
37 years-----	8,246	374	698	820	800	804	804	782	716	690	612	428	308	166	86	48	20	26	-	64
38 years-----	7,840	364	536	606	756	774	686	720	774	628	572	526	342	238	114	64	36	52	-	52
39 years-----	6,172	300	372	454	566	560	540	522	538	520	510	438	306	192	126	92	52	30	-	54
40 years-----	4,332	172	270	304	400	288	418	352	380	376	348	320	264	148	104	70	34	52	-	32
41 years-----	2,802	114	140	216	204	236	196	226	218	240	214	218	172	180	70	60	44	28	-	26
42 years-----	2,370	80	104	156	204	156	168	198	160	200	196	160	176	140	100	68	34	32	-	18
43 years-----	1,440	34	60	74	104	64	102	110	94	132	110	112	114	102	104	46	20	30	-	8
44 years-----	854	20	38	26	34	56	54	48	50	70	96	88	70	64	34	36	22	38	-	10
45 years-----	414	16	22	14	24	20	20	26	40	38	32	30	30	22	30	12	6	-	-	-
46 years-----	168	6	2	10	14	2	6	10	16	12	16	12	14	16	16	6	2	6	-	2
47 years-----	98	4	2	-	4	4	4	2	8	6	12	16	6	4	10	4	2	6	-	-
48 years-----	86	4	2	4	6	2	6	6	8	8	4	6	6	6	4	8	2	4	-	-
49 years-----	56	-	4	2	2	2	2	4	2	4	-	4	2	2	2	2	2	2	-	2
50 years and over-----	52	6	6	2	4	6	6	4	2	-	2	6	2	-	-	2	2	-	-	2
Not stated-----	1,678	730	164	148	164	108	84	68	40	38	22	12	10	6	8	-	-	-	-	76

Table 26. Cases of Plural Births Classified by Number of Children Born Alive and Born Dead, by Race and Sex for the United States and Each State; and by Age of Mother for the United States: 1954

(By place of residence. Cases of twin births in which only one child was born alive are based on a 50-percent sample. All other cases of plural births are based on a total count. Cases of plural fetal deaths are included only if the period of gestation was given as 20 weeks or more, or was not stated. Age intervals for which no cases were reported are not shown)

Table with 14 columns: AREA AND SEX, Total, White, Negro, Other, AREA AND SEX, Total, White, Negro, Other, AREA AND SEX, Total, White, Negro, Other. Rows include categories like CASES OF TWINS, AGE OF MOTHER, SEX, and various states (e.g., ARKANSAS, CALIFORNIA, COLORADO).

1Includes 76 cases (shown by age of mother) in which sex of mate born dead was undetermined.

Table 26. Cases of Plural Births Classified by Number of Children Born Alive and Born Dead, by Race and Sex for the United States and Each State; and by Age of Mother for the United States: 1954-Continued

(See headnote on p. 262)

Table with 14 columns: AREA AND SEX, Total, White, Negro, Other, AREA AND SEX, Total, White, Negro, Other, AREA AND SEX, Total, White, Negro, Other. Rows are categorized by state (e.g., NEW MEXICO, NEW YORK, NORTH CAROLINA) and type of birth (e.g., 3 males, 2 females). Includes sections for CASES OF TRIPLETS, CASES OF QUADRUPLETS, AGE OF MOTHER, and SEX.

NOTE.—Excludes 526 cases of twins in which only one mate was reported; excludes 25 cases of triplets in which only one or two mates were reported.

GENERAL TABLES

Table 27. Illegitimate Live Births by Age of Mother and Race: Each Reporting State, 1954—Continued

(By place of residence. Based on a 50-percent sample)

AREA AND RACE	Total	Under 15 years	15-19 YEARS					20-24 years	25-29 years	30-34 years	35-39 years	40 years and over	Not stated	
			Total	15 years	16 years	17 years	18 years							19 years
Pennsylvania-----	8,810	166	3,418	296	516	816	882	908	2,764	1,284	710	378	84	6
White-----	4,530	42	1,642	86	190	418	478	470	1,458	664	428	232	60	4
Nonwhite--	4,280	124	1,776	210	326	398	404	438	1,296	620	292	146	24	2
Rhode Island-----	398	4	126	8	28	34	28	28	90	90	46	24	4	4
White-----	318	-	88	-	24	28	18	18	76	80	42	24	4	4
Nonwhite--	70	4	38	8	4	6	10	10	14	10	4	-	-	-
South Carolina-----	6,928	200	3,168	356	614	762	776	660	1,864	842	498	262	68	26
White-----	626	12	274	12	46	68	90	58	168	78	40	16	16	2
Nonwhite--	6,302	188	2,894	344	568	694	686	602	1,676	764	458	246	52	24
South Dakota-----	368	2	136	14	24	26	32	40	152	36	20	14	6	2
White-----	230	2	102	12	18	18	24	30	84	18	10	8	4	2
Nonwhite--	138	-	34	2	6	8	8	10	68	18	10	6	2	-
Tennessee-----	6,234	132	2,388	246	434	520	628	560	1,810	916	604	282	90	12
White-----	1,674	28	610	38	100	126	152	194	518	232	170	76	36	4
Nonwhite--	4,560	104	1,778	208	334	394	476	366	1,292	684	434	206	54	8
Texas-----	9,274	252	3,276	366	630	762	746	772	2,760	1,556	820	478	118	14
White-----	3,164	56	934	96	172	208	206	262	996	620	310	188	58	4
Nonwhite--	6,110	196	2,342	280	458	554	540	510	1,764	936	510	290	62	10
Utah-----	200	-	96	12	8	20	26	30	58	20	10	10	6	-
White-----	180	-	86	10	8	16	24	28	52	18	10	8	6	-
Nonwhite--	20	-	10	2	-	4	2	2	6	2	-	2	-	-
Virginia-----	6,732	156	2,786	304	560	626	658	638	2,010	936	528	216	86	14
White-----	1,510	8	562	38	100	102	144	178	546	202	104	56	32	-
Nonwhite--	5,222	148	2,224	266	460	524	514	460	1,464	734	424	160	54	14
Washington-----	1,274	28	508	68	80	116	118	124	418	154	88	62	18	-
White-----	1,024	20	420	50	64	100	98	108	338	118	64	46	18	-
Nonwhite--	250	8	86	18	16	16	20	16	80	36	24	16	-	-
West Virginia-----	2,626	40	1,050	88	168	256	234	304	836	336	210	110	34	10
White-----	1,998	22	796	48	132	196	196	224	650	240	156	90	34	10
Nonwhite--	628	18	254	40	36	60	38	80	186	96	54	20	-	-
Wisconsin-----	1,706	26	700	46	106	152	184	212	516	226	138	70	28	2
White-----	1,580	18	570	32	86	126	138	188	420	166	120	58	26	2
Nonwhite--	326	8	130	14	20	26	46	24	96	60	18	12	2	-
Wyoming-----	142	-	68	4	6	18	24	16	44	20	10	-	-	-
White-----	122	-	62	4	6	14	22	16	34	18	8	-	-	-
Nonwhite--	20	-	6	-	-	4	2	-	10	2	2	-	-	-

FETAL DEATHS

FETAL DEATHS

Table 29. Fetal Deaths by State of Occurrence Distributed According to State of Residence: United States and Each State, 1954—Continued

(Includes only fetal deaths for which the period of gestation was given as 20 weeks or more, or was not stated)

STATE OF OCCURRENCE	FETAL DEATHS TO NONRESIDENTS—Continued																		Total fetal deaths to residents
	Interstate nonresidents—Continued																		
	State of residence—Continued																		
	N. C.	N. Dak.	Ohio	Okla.	Oreg.	Pa.	R. I.	S. C.	S. Dak.	Tenn.	Tex.	Utah	Vt.	Va.	Wash.	W. Va.	Wis.	Wyo.	
UNITED STATES-----	36	13	90	29	12	93	10	36	14	63	52	3	13	144	25	45	43	8	70,109
Alabama-----	-	1	-	-	-	-	-	1	-	3	1	-	-	-	-	-	-	-	1,868
Arizona-----	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	444
Arkansas-----	-	-	-	8	-	-	-	-	-	1	10	-	-	-	-	-	-	-	732
California-----	-	-	3	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	4,277
Colorado-----	-	-	-	2	-	-	-	-	-	-	1	1	-	-	-	-	-	3	718
Connecticut-----	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	708
Delaware-----	1	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	171
District of Columbia-----	-	-	-	-	-	-	1	-	-	-	-	-	-	78	-	-	-	-	393
Florida-----	-	-	2	-	-	5	-	-	-	-	2	-	1	1	-	-	1	-	1,571
Georgia-----	5	-	5	1	1	-	-	18	-	13	-	-	1	1	1	-	-	-	2,353
Iaho-----	-	-	-	1	1	1	-	-	-	-	1	1	-	-	5	-	-	-	219
Illinois-----	-	-	1	1	-	1	-	-	-	1	1	-	-	1	-	-	8	-	3,350
Indiana-----	-	-	9	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1,718
Iowa-----	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	6	844
Kansas-----	-	-	-	3	-	-	-	-	-	-	2	-	-	-	-	-	-	-	705
Kentucky-----	-	-	16	1	-	2	-	1	-	18	-	-	-	1	-	2	-	-	1,272
Louisiana-----	-	-	-	-	-	-	-	1	-	-	7	-	-	-	-	-	-	-	1,655
Maine-----	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	358
Maryland-----	2	-	3	1	-	8	-	-	-	1	3	-	-	14	-	16	-	-	1,178
Massachusetts-----	-	-	1	-	-	-	9	-	-	-	-	1	-	-	-	-	-	-	1,498
Michigan-----	-	-	2	1	-	-	-	-	-	-	1	-	-	-	-	-	12	-	3,264
Minnesota-----	-	9	-	-	-	-	-	-	6	-	2	-	-	-	1	-	11	-	1,126
Mississippi-----	-	-	2	-	-	1	-	-	-	11	-	-	-	-	-	-	-	-	1,920
Missouri-----	-	-	-	1	-	1	-	-	-	1	-	-	-	1	-	-	-	-	1,609
Montana-----	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	240
Nebraska-----	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	468
Nevada-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	78
New Hampshire-----	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	216
New Jersey-----	-	-	-	-	-	23	1	-	-	-	-	-	-	2	-	-	-	-	1,914
New Mexico-----	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	429
New York-----	-	-	-	-	1	16	-	-	-	-	-	-	2	1	-	-	-	-	7,308
North Carolina-----	...	-	1	-	-	2	-	12	-	3	-	-	-	11	-	1	-	-	2,358
North Dakota-----	-	...	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	249
Ohio-----	-	-	...	-	-	7	-	-	1	-	2	-	-	-	-	19	-	-	3,690
Oklahoma-----	1	-	-	...	1	2	-	-	-	1	10	-	-	-	-	-	1	-	794
Oregon-----	-	-	-	-	...	-	-	-	-	-	-	-	-	-	15	-	-	-	724
Pennsylvania-----	3	-	7	-	-	...	-	-	-	-	1	-	-	1	-	-	-	-	4,572
Rhode Island-----	-	-	-	-	-	1	...	-	-	-	-	-	-	1	-	-	-	-	262
South Carolina-----	12	-	-	-	-	-	-	...	-	-	-	-	-	-	-	-	-	-	1,405
South Dakota-----	-	2	-	-	-	-	-	-	...	-	-	-	-	-	1	-	-	4	366
Tennessee-----	1	-	1	-	-	-	-	1	-	...	-	-	-	19	-	-	-	-	1,576
Texas-----	-	-	2	9	-	-	-	1	-	-	...	-	-	-	-	-	-	-	4,071
Utah-----	-	-	2	-	-	-	-	-	-	-	-	...	-	-	1	-	-	-	317
Vermont-----	-	-	-	-	-	1	-	-	-	-	-	-	...	-	-	-	-	-	169
Virginia-----	11	-	4	-	-	2	-	-	-	9	-	-	-	...	-	7	-	-	1,907
Washington-----	-	-	-	-	8	1	-	-	-	-	2	-	-	-	...	-	1	-	851
West Virginia-----	-	-	27	-	-	9	-	-	-	-	-	-	-	12	-	...	-	-	857
Wisconsin-----	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	...	-	1,231
Wyoming-----	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...	106

FETAL DEATHS

Table 31. Fetal Deaths by Age of Mother and Race for the United States and Each State; and by Sex for the United States: 1954—Continued

(By place of residence. Includes only fetal deaths for which the period of gestation was given as 20 weeks or more, or was not stated)

AREA AND RACE	Total	AGE OF MOTHER									
		Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50 years and over	Not stated
Idaho-----	219	-	37	57	48	39	21	12	2	-	3
White----	218	-	37	57	48	39	21	12	2	-	3
Nonwhite--	1	-	-	-	-	1	-	-	-	-	-
Negro----	-	-	-	-	-	-	-	-	-	-	-
Other----	1	-	-	-	-	1	-	-	-	-	-
Illinois-----	3,350	5	292	758	665	732	472	173	15	1	19
White----	2,727	1	202	621	731	603	393	151	10	1	14
Nonwhite--	623	4	90	137	154	129	79	22	3	-	5
Negro----	616	4	90	135	151	127	79	22	3	-	5
Other----	7	-	-	2	3	2	-	-	-	-	-
Indiana-----	1,718	3	179	423	406	336	206	68	9	-	88
White----	1,506	2	147	373	354	293	181	62	9	-	65
Nonwhite--	212	1	32	50	52	43	25	6	-	-	3
Negro----	209	1	32	49	50	43	25	6	-	-	3
Other----	3	-	-	1	2	-	-	-	-	-	-
Iowa-----	844	1	61	206	228	175	116	47	2	-	8
White----	830	1	60	202	226	172	116	43	2	-	8
Nonwhite--	14	-	1	4	2	3	-	4	-	-	-
Negro----	14	-	1	4	2	3	-	4	-	-	-
Other----	-	-	-	-	-	-	-	-	-	-	-
Kansas-----	705	-	68	188	180	147	83	32	4	-	3
White----	639	-	64	172	163	130	77	29	3	-	1
Nonwhite--	66	-	4	16	17	17	6	3	1	-	2
Negro----	63	-	4	15	17	16	5	3	1	-	2
Other----	3	-	-	1	-	1	1	-	-	-	-
Kentucky-----	1,272	6	168	288	283	245	181	81	9	-	11
White----	1,121	4	143	255	248	224	161	69	9	-	8
Nonwhite--	151	2	25	33	35	21	20	12	-	-	3
Negro----	151	2	25	33	35	21	20	12	-	-	3
Other----	-	-	-	-	-	-	-	-	-	-	-
Louisiana-----	1,655	6	212	372	402	357	217	70	5	-	14
White----	717	-	63	163	174	177	101	29	2	-	8
Nonwhite--	938	6	149	209	228	180	116	41	3	-	6
Negro----	936	6	149	208	227	180	116	41	3	-	6
Other----	2	-	-	1	1	-	-	-	-	-	-
Maine-----	358	-	26	98	93	66	50	18	1	-	6
White----	355	-	26	97	92	65	50	18	1	-	6
Nonwhite--	3	-	-	1	1	1	-	-	-	-	-
Negro----	-	-	-	-	-	-	-	-	-	-	-
Other----	3	-	-	1	1	1	-	-	-	-	-
Maryland-----	1,178	8	137	272	320	227	143	39	7	-	25
White----	797	-	70	189	227	160	101	27	6	-	17
Nonwhite--	381	8	67	83	93	67	42	12	1	-	8
Negro----	380	8	67	83	92	67	42	12	1	-	8
Other----	1	-	-	-	1	-	-	-	-	-	-
Massachusetts-----	1,498	-	66	329	432	335	238	82	5	-	11
White----	1,447	-	61	311	420	328	231	80	5	-	11
Nonwhite--	51	-	5	18	12	7	7	2	-	-	-
Negro----	51	-	5	18	12	7	7	2	-	-	-
Other----	-	-	-	-	-	-	-	-	-	-	-
Michigan-----	3,284	7	305	749	846	735	437	151	18	1	15
White----	2,689	-	227	618	710	613	360	134	15	1	11
Nonwhite--	575	7	78	131	136	122	77	17	3	-	4
Negro----	571	7	77	131	135	121	76	17	3	-	4
Other----	4	-	1	-	1	1	1	-	-	-	-
Minnesota-----	1,126	-	64	260	267	238	175	77	9	-	36
White----	1,103	-	62	251	261	236	173	77	9	-	34
Nonwhite--	23	-	2	9	6	2	2	-	-	-	2
Negro----	8	-	1	2	3	-	1	-	-	-	1
Other----	15	-	1	7	3	2	1	-	-	-	1
Mississippi-----	1,920	13	323	418	405	355	262	106	15	-	23
White----	537	2	66	139	121	99	69	29	5	-	7
Nonwhite--	1,383	11	257	279	284	256	193	77	10	-	16
Negro----	1,377	11	256	276	284	254	191	77	10	-	16
Other----	6	-	1	1	-	2	2	-	-	-	-
Missouri-----	1,609	7	192	405	380	280	236	90	5	1	11
White----	1,302	4	132	328	320	232	200	71	5	1	9
Nonwhite--	307	3	60	77	60	48	36	19	-	-	2
Negro----	306	3	60	77	59	48	36	19	-	-	2
Other----	1	-	-	-	1	-	-	-	-	-	-

Table 31. Fetal Deaths by Age of Mother and Race for the United States and Each State; and by Sex for the United States: 1954—Continued

(By place of residence. Includes only fetal deaths for which the period of gestation was given as 20 weeks or more, or was not stated)

AREA AND RACE	Total	AGE OF MOTHER									
		Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50 years and over	Not stated
Montana-----	240	-	18	70	63	47	32	10	-	-	-
White-----	224	-	16	66	59	43	32	8	-	-	-
Nonwhite--	16	-	2	4	4	4	-	2	-	-	-
Negro---	-	-	-	-	-	-	-	-	-	-	-
Other---	16	-	2	4	4	4	-	2	-	-	-
Nebraska-----	468	-	47	124	104	86	60	20	2	-	25
White-----	450	-	42	117	102	83	59	20	2	-	25
Nonwhite--	18	-	5	7	2	3	1	-	-	-	-
Negro---	14	-	5	5	2	1	1	-	-	-	-
Other---	4	-	-	2	-	2	-	-	-	-	-
Nevada-----	79	-	11	20	16	14	9	7	1	-	-
White-----	72	-	10	18	16	14	8	6	-	-	-
Nonwhite--	6	-	1	2	-	-	1	1	1	-	-
Negro---	3	-	-	1	-	-	1	-	1	-	-
Other---	3	-	1	1	-	-	-	1	-	-	-
New Hampshire-----	216	-	18	54	51	43	34	11	2	-	3
White-----	216	-	18	54	51	43	34	11	2	-	3
Nonwhite--	-	-	-	-	-	-	-	-	-	-	-
Negro---	-	-	-	-	-	-	-	-	-	-	-
Other---	-	-	-	-	-	-	-	-	-	-	-
New Jersey-----	1,914	4	122	360	561	497	273	87	2	-	18
White-----	1,614	-	76	305	473	427	239	78	2	-	14
Nonwhite--	300	4	46	55	88	60	34	9	-	-	4
Negro---	300	4	46	55	88	60	34	9	-	-	4
Other---	-	-	-	-	-	-	-	-	-	-	-
New Mexico-----	429	-	55	113	61	85	63	27	3	-	2
White-----	391	-	51	100	76	74	60	25	3	-	2
Nonwhite--	38	-	4	13	5	11	3	2	-	-	-
Negro---	8	-	2	2	-	2	2	-	-	-	-
Other---	30	-	2	11	5	9	1	2	-	-	-
New York-----	7,308	6	440	1,685	1,957	1,673	1,033	365	31	-	118
White-----	5,920	3	295	1,308	1,574	1,393	895	322	30	-	100
Nonwhite--	1,368	3	145	377	383	280	138	43	1	-	18
Negro---	1,363	3	144	371	378	274	134	40	1	-	18
Other---	25	-	1	6	5	6	4	3	-	-	-
North Carolina-----	2,358	16	352	515	528	441	301	161	22	1	21
White-----	1,169	3	140	281	281	238	126	74	11	-	15
Nonwhite--	1,189	13	212	234	247	203	175	87	11	1	6
Negro---	1,160	13	210	232	237	199	167	85	11	1	5
Other---	29	-	2	2	10	4	8	2	-	-	1
North Dakota-----	249	-	16	58	57	42	37	31	1	-	7
White-----	234	-	15	55	55	37	36	29	1	-	6
Nonwhite--	15	-	1	3	2	5	1	2	-	-	1
Negro---	-	-	-	-	-	-	-	-	-	-	-
Other---	15	-	1	3	2	5	1	2	-	-	1
Ohio-----	3,690	6	354	834	981	769	507	175	9	1	34
White-----	3,197	3	295	717	853	689	447	154	9	-	30
Nonwhite--	493	3	59	117	128	100	60	21	-	1	4
Negro---	492	3	59	117	128	100	60	20	-	1	4
Other---	1	-	-	-	-	-	-	1	-	-	-
Oklahoma-----	794	1	117	211	159	137	78	41	7	-	43
White-----	644	-	95	180	128	106	62	30	3	-	40
Nonwhite--	150	1	22	31	31	31	16	11	4	-	3
Negro---	106	1	17	27	22	20	8	6	3	-	2
Other---	44	-	5	4	9	11	8	5	1	-	1
Oregon-----	724	1	68	162	184	155	102	38	3	-	11
White-----	703	1	66	160	179	151	99	34	3	-	10
Nonwhite--	21	-	2	2	5	4	3	4	-	-	1
Negro---	9	-	1	1	3	1	-	3	-	-	-
Other---	12	-	1	1	2	3	3	1	-	-	1
Pennsylvania-----	4,572	5	326	1,017	1,187	1,023	658	245	28	1	82
White-----	3,956	2	252	851	1,048	901	596	213	26	1	66
Nonwhite--	616	3	74	166	139	122	62	32	2	-	16
Negro---	610	3	73	164	138	122	60	32	2	-	16
Other---	6	-	1	2	1	-	2	-	-	-	-
Rhode Island-----	262	-	17	56	67	62	36	18	3	-	3
White-----	247	-	16	52	64	58	33	18	3	-	3
Nonwhite--	15	-	1	4	3	4	3	-	-	-	-
Negro---	14	-	1	4	3	3	3	-	-	-	-
Other---	1	-	-	-	-	1	-	-	-	-	-

Table 31. Fetal Deaths by Age of Mother and Race for the United States and Each State; and by Sex for the United States: 1954—Continued

(By place of residence. Includes only fetal deaths for which the period of gestation was given as 20 weeks or more, or was not stated)

AREA AND RACE	Total	AGE OF MOTHER									
		Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50 years and over	Not stated
South Carolina-----	1,405	9	207	362	282	247	178	51	7	1	61
White-----	508	-	67	134	105	85	63	18	1	-	35
Nonwhite--	897	9	140	228	177	162	115	33	6	1	26
Negro-----	897	9	140	228	177	162	115	33	6	1	26
Other-----	-	-	-	-	-	-	-	-	-	-	-
South Dakota-----	366	-	22	86	97	70	59	27	-	-	5
White-----	348	-	20	81	93	69	55	25	-	-	5
Nonwhite--	18	-	2	5	4	1	4	2	-	-	-
Negro-----	1	-	-	1	-	-	-	-	-	-	-
Other-----	17	-	2	4	4	1	4	2	-	-	-
Tennessee-----	1,576	7	232	404	338	272	213	82	11	1	16
White-----	1,084	2	151	287	236	188	135	62	9	1	13
Nonwhite--	492	5	81	117	102	84	78	20	2	-	3
Negro-----	492	5	81	117	102	84	78	20	2	-	3
Other-----	-	-	-	-	-	-	-	-	-	-	-
Texas-----	4,071	12	527	967	963	819	529	193	17	-	44
White-----	3,181	4	355	784	774	664	411	146	11	-	32
Nonwhite--	890	8	172	183	189	155	118	47	6	-	12
Negro-----	885	8	172	181	187	154	118	47	6	-	12
Other-----	5	-	-	2	2	1	-	-	-	-	-
Utah-----	317	-	34	84	69	64	43	16	2	-	5
White-----	310	-	34	82	66	63	42	16	2	-	5
Nonwhite--	7	-	-	2	3	1	1	-	-	-	-
Negro-----	1	-	-	-	-	-	1	-	-	-	-
Other-----	6	-	-	2	3	1	-	-	-	-	-
Vermont-----	169	-	18	46	51	22	24	6	-	-	2
White-----	168	-	18	46	51	22	23	6	-	-	2
Nonwhite--	1	-	-	-	-	-	1	-	-	-	-
Negro-----	1	-	-	-	-	-	1	-	-	-	-
Other-----	-	-	-	-	-	-	-	-	-	-	-
Virginia-----	1,907	5	241	471	453	377	239	93	9	-	19
White-----	1,168	1	131	290	279	256	132	60	7	-	12
Nonwhite--	739	4	110	181	174	121	107	33	2	-	7
Negro-----	737	4	109	181	173	121	107	33	2	-	7
Other-----	2	-	1	-	1	-	-	-	-	-	-
Washington-----	851	-	86	211	205	176	117	45	4	-	7
White-----	797	-	82	204	190	164	104	42	4	-	7
Nonwhite--	54	-	4	7	15	12	13	3	-	-	-
Negro-----	25	-	-	3	10	6	5	1	-	-	-
Other-----	29	-	4	4	5	6	8	2	-	-	-
West Virginia-----	857	1	127	188	161	148	110	45	5	-	72
White-----	799	1	115	177	149	137	100	43	5	-	72
Nonwhite--	58	-	12	11	12	11	10	2	-	-	-
Negro-----	58	-	12	11	12	11	10	2	-	-	-
Other-----	-	-	-	-	-	-	-	-	-	-	-
Wisconsin-----	1,231	1	76	291	313	262	183	92	7	-	6
White-----	1,166	1	70	274	299	252	172	86	6	-	6
Nonwhite--	65	-	6	17	14	10	11	6	1	-	-
Negro-----	52	-	5	15	13	6	7	6	-	-	-
Other-----	13	-	1	2	1	4	4	-	1	-	-
Wyoming-----	106	-	19	26	17	20	18	5	-	-	1
White-----	101	-	19	26	17	20	14	4	-	-	1
Nonwhite--	5	-	-	-	-	-	4	1	-	-	-
Negro-----	1	-	-	-	-	-	1	-	-	-	-
Other-----	4	-	-	-	-	-	3	1	-	-	-

Table 32. Fetal Deaths by Attendant, Gestation Group, and Race: United States and Each State, 1954—Continued

(See headnote on p. 282)

AREA AND RACE	FETAL DEATHS ¹ (GROUPS II, III, IV)				FETAL DEATHS OF 20-27 WEEKS OF GESTATION* (GROUP II)				FETAL DEATHS OF 28 WEEKS OR MORE OF GESTATION* (GROUP III)			
	Total ²	Attendant			Total ²	Attendant			Total ²	Attendant		
		Physician in hospital ³	Physician not in hospital	Midwife		Physician in hospital ³	Physician not in hospital	Midwife		Physician in hospital ³	Physician not in hospital	Midwife
Minnesota	1,126	1,081	31	2	210	195	11	-	785	765	14	-
White	1,103	1,059	31	2	204	190	11	-	768	748	14	-
Nonwhite	23	22	-	-	6	5	-	-	17	17	-	-
Mississippi	1,920	1,111	288	461	479	266	92	118	1,298	758	185	315
White	537	488	40	4	138	123	13	1	350	322	24	2
Nonwhite	1,383	623	248	457	341	143	69	117	948	436	161	313
Missouri	1,609	1,473	107	7	387	346	32	-	1,124	1,058	70	7
White	1,302	1,200	87	3	291	264	24	-	920	853	59	3
Nonwhite	307	273	20	4	96	82	8	-	204	185	11	4
Montana	240	234	2	1	46	45	1	-	173	168	1	1
White	224	219	2	1	42	41	1	-	162	158	1	1
Nonwhite	16	15	-	-	4	4	-	-	11	10	-	-
Nebraska	468	450	18	-	103	94	9	-	299	292	7	-
White	450	433	17	-	99	90	9	-	287	281	6	-
Nonwhite	18	17	1	-	4	4	-	-	12	11	1	-
Nevada	79	75	2	-	18	16	1	-	54	53	1	-
White	72	69	2	-	18	16	1	-	50	49	1	-
Nonwhite	6	6	-	-	-	-	-	-	4	4	-	-
New Hampshire	216	212	4	-	44	41	3	-	152	151	1	-
White	216	212	4	-	44	41	3	-	152	151	1	-
Nonwhite	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	1,914	1,821	67	-	396	365	21	-	1,396	1,351	38	-
White	1,614	1,546	50	-	330	305	17	-	1,178	1,146	28	-
Nonwhite	300	275	17	-	66	60	4	-	218	205	10	-
New Mexico	429	356	44	23	76	63	6	5	312	255	37	17
White	391	320	42	23	73	61	5	5	282	226	36	17
Nonwhite	38	36	2	-	3	2	1	-	30	29	1	-
New York	7,308	6,767	412	1	1,993	1,764	164	-	4,439	4,297	91	1
White	5,920	5,569	246	1	1,474	1,331	90	-	3,827	3,719	65	1
Nonwhite	1,388	1,198	166	-	519	433	74	-	612	578	26	-
North Carolina	2,358	1,857	262	164	372	292	46	24	1,779	1,366	198	136
White	1,169	1,113	39	8	192	179	10	1	878	838	28	6
Nonwhite	1,189	744	223	156	180	113	36	23	901	548	170	130
North Dakota	249	243	2	-	39	38	1	-	206	201	1	-
White	234	232	2	-	38	37	1	-	192	191	1	-
Nonwhite	15	11	-	-	1	1	-	-	14	10	-	-
Ohio	3,690	3,491	169	3	848	769	69	-	2,414	2,314	85	2
White	3,197	3,034	141	2	696	629	54	-	2,112	2,025	75	1
Nonwhite	493	457	28	1	160	140	15	-	302	289	10	1
Oklahoma	794	719	48	11	124	112	7	3	534	495	26	5
White	644	599	34	2	103	95	6	-	434	410	17	2
Nonwhite	150	120	14	9	21	17	1	3	100	85	9	3
Oregon	724	689	29	-	150	139	11	-	370	356	12	-
White	703	668	29	-	148	136	11	-	356	342	12	-
Nonwhite	21	21	-	-	2	2	-	-	14	14	-	-
Pennsylvania	4,572	4,327	188	-	1,167	1,057	87	-	3,184	3,071	91	-
White	3,956	3,746	168	-	939	851	75	-	2,818	2,716	84	-
Nonwhite	616	581	20	-	228	206	12	-	366	355	7	-
Rhode Island	262	251	9	-	45	39	5	-	199	196	3	-
White	247	237	8	-	41	34	5	-	188	186	2	-
Nonwhite	15	14	1	-	4	4	-	-	11	10	1	-
South Carolina	1,405	932	171	211	193	143	19	21	973	603	138	180
White	508	475	27	2	85	77	8	-	337	316	17	2
Nonwhite	897	457	144	209	108	66	11	21	636	287	121	158
South Dakota	366	347	13	-	86	82	2	-	228	220	6	-
White	348	331	12	-	85	81	2	-	213	207	5	-
Nonwhite	18	16	1	-	1	1	-	-	15	13	1	-
Tennessee	1,576	1,377	129	49	330	297	20	6	1,238	1,073	108	43
White	1,084	987	72	15	211	195	8	3	866	786	63	12
Nonwhite	492	390	57	34	119	102	12	3	372	287	45	31
Texas	4,071	3,490	311	75	690	593	63	10	2,911	2,502	213	56
White	3,181	2,767	234	43	549	476	49	7	2,297	2,004	160	32
Nonwhite	890	723	77	32	141	117	14	3	614	498	53	24
Utah	317	311	6	-	61	60	1	-	196	192	4	-
White	310	305	5	-	58	57	1	-	192	189	3	-
Nonwhite	7	6	1	-	3	3	-	-	4	3	1	-

See footnotes on p. 284.

Table 32. Fetal Deaths by Attendant, Gestation Group, and Race: United States and Each State, 1954—Continued

(See headnote on p. 282)

AREA AND RACE	FETAL DEATHS ¹ (GROUPS II, III, IV)				FETAL DEATHS OF 20-27 WEEKS OF GESTATION ⁴ (GROUP II)				FETAL DEATHS OF 28 WEEKS OR MORE OF GESTATION ⁴ (GROUP III)			
	Total ²	Attendant			Total ²	Attendant			Total ²	Attendant		
		Physician in hospital ³	Physician not in hospital	Midwife		Physician in hospital ³	Physician not in hospital	Midwife		Physician in hospital ³	Physician not in hospital	Midwife
Vermont-----	169	148	20	-	45	38	7	-	105	93	12	-
White-----	168	148	19	-	44	38	6	-	105	93	12	-
Nonwhite--	1	-	1	-	1	-	1	-	-	-	-	-
Virginia-----	1,907	1,555	119	13	417	333	31	-	1,439	1,164	82	12
White-----	1,168	1,076	44	3	266	243	10	-	885	824	31	2
Nonwhite--	739	479	75	10	149	90	21	-	554	360	51	10
Washington-----	851	824	24	-	189	181	8	-	635	617	15	-
White-----	797	774	21	-	173	166	7	-	597	582	13	-
Nonwhite--	54	50	3	-	16	15	1	-	38	35	2	-
West Virginia-----	857	747	84	7	157	139	14	-	578	502	61	5
White-----	799	699	75	7	148	133	12	-	536	464	57	5
Nonwhite--	58	48	9	-	9	6	4	-	42	38	4	-
Wisconsin-----	1,231	1,198	28	-	253	236	12	-	974	958	16	-
White-----	1,166	1,136	26	-	243	227	12	-	919	905	14	-
Nonwhite--	65	62	2	-	10	9	-	-	55	53	2	-
Wyoming-----	106	105	1	-	20	20	-	-	69	68	1	-
White-----	101	100	1	-	19	19	-	-	65	64	1	-
Nonwhite--	5	5	-	-	1	1	-	-	4	4	-	-

¹Fetal deaths for which period of gestation was not stated (Group IV) are not shown separately, but are included in this group.²Fetal deaths attended by "other and not specified" persons are not shown separately, but are included in Total.³It is assumed that all fetal deaths in hospitals or institutions are attended by physicians.⁴Period of gestation reported in months allocated to gestation interval in weeks as follows: 5 and 6 months to "20-27 weeks"; 7 months or more to "28 weeks or more."⁵Massachusetts did not require the reporting of period of gestation. Gestation age data shown are for fetal deaths in other States to residents of Massachusetts.

Table 33. Fetal Deaths by Birth Weight and Race: United States and Each State,
1954—Continued

(See headnote on p. 285)

AREA AND RACE	Total	BIRTH WEIGHT ¹										Not stated
		1,000 grams or less	1,001- 1,500 grams	1,501- 2,000 grams	2,001- 2,500 grams	2,501- 3,000 grams	3,001- 3,500 grams	3,501- 4,000 grams	4,001- 4,500 grams	4,501- 5,000 grams	5,001 grams or more	
Mississippi	1,920	273	163	170	204	181	236	139	51	38	25	440
White	537	85	39	35	40	50	59	46	15	5	4	159
Nonwhite	1,383	188	124	135	164	131	177	93	36	33	21	281
Missouri	1,609	267	128	137	136	183	168	117	49	23	18	363
White	1,302	187	104	113	104	144	134	99	43	16	12	346
Nonwhite	307	80	24	24	32	39	34	18	6	7	6	37
Montana	240	28	19	11	26	15	36	21	5	3	-	76
White	224	26	17	9	23	14	35	20	5	3	-	72
Nonwhite	16	2	2	2	3	1	1	1	-	-	-	4
Nebraska	466	81	36	33	36	46	63	31	18	4	2	116
White	450	78	36	30	36	45	61	30	18	4	1	111
Nonwhite	16	3	-	3	2	1	2	1	-	-	1	5
Nevada	78	12	10	9	5	10	9	1	1	-	-	21
White	72	12	9	6	5	9	6	1	1	-	-	19
Nonwhite	6	-	1	1	-	1	1	1	-	-	-	2
New Hampshire	216	39	33	22	17	14	18	19	5	3	1	45
White	216	39	33	22	17	14	18	19	5	3	1	45
Nonwhite	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	1,914	337	174	176	205	192	204	108	47	20	15	438
White	1,614	273	140	149	169	151	176	97	40	16	12	389
Nonwhite	300	64	34	27	36	41	28	9	7	4	3	49
New Mexico	429	60	37	60	53	46	47	26	13	7	3	72
White	391	56	32	52	54	44	42	24	12	6	3	64
Nonwhite	38	2	5	8	4	2	5	2	1	1	-	8
New York	7,306	1,170	570	534	572	637	596	343	130	74	51	2,631
White	5,920	924	469	456	492	553	534	301	113	63	39	1,976
Nonwhite	1,386	246	101	78	60	84	62	42	17	11	12	655
North Carolina	2,358	276	209	196	253	275	335	160	76	45	30	484
White	1,169	161	115	104	113	136	164	96	33	16	8	223
Nonwhite	1,189	115	93	92	140	139	171	64	43	29	22	261
North Dakota	249	30	28	32	25	34	34	31	8	3	2	22
White	234	30	25	31	24	32	32	31	8	3	1	17
Nonwhite	15	-	3	1	1	2	2	-	-	-	1	5
Ohio	3,690	653	296	299	334	340	353	245	76	44	30	1,020
White	3,197	538	255	256	294	292	303	226	65	39	19	920
Nonwhite	493	115	41	43	50	48	50	19	11	5	11	100
Oklahoma	794	91	65	62	59	61	95	47	26	13	9	266
White	644	76	54	53	45	50	64	38	20	8	7	209
Nonwhite	150	15	11	9	14	11	11	9	6	5	2	57
Oregon	724	109	42	64	46	42	57	35	12	12	2	303
White	703	107	41	61	44	36	57	34	12	10	2	297
Nonwhite	21	2	1	3	2	4	-	1	-	2	-	6
Pennsylvania	4,572	1,025	389	450	467	464	529	339	132	49	46	622
White	3,956	839	321	397	413	420	476	316	118	44	39	573
Nonwhite	616	186	68	53	54	44	53	23	14	5	7	109
Rhode Island	262	-	-	-	-	-	-	1	-	-	-	261
White	247	-	-	-	-	-	-	1	-	-	-	246
Nonwhite	15	-	-	-	-	-	-	-	-	-	-	15
South Carolina	1,405	121	61	66	146	116	157	114	39	21	23	501
White	508	59	32	28	57	38	45	50	8	5	3	183
Nonwhite	897	62	49	58	89	78	112	64	31	16	20	318
South Dakota	366	59	26	16	39	30	46	33	7	4	3	102
White	348	57	26	15	36	29	46	31	7	4	3	94
Nonwhite	18	2	-	1	2	1	2	2	-	-	-	8
Tennessee	1,576	290	149	199	186	173	230	141	42	20	20	137
White	1,084	185	94	117	130	115	174	102	30	15	9	113
Nonwhite	492	105	55	71	56	58	56	39	12	5	11	24
Texas	4,071	472	322	366	411	424	475	292	125	56	49	1,080
White	3,181	373	247	293	314	329	382	234	101	47	43	816
Nonwhite	890	99	75	73	97	95	93	58	24	9	5	262
Utah	317	40	22	15	10	20	36	11	5	1	2	155
White	310	37	22	15	9	19	36	11	5	1	1	154
Nonwhite	7	3	-	-	1	1	-	-	-	-	1	1
Vermont	169	35	14	14	20	11	12	12	6	2	2	41
White	168	34	14	14	20	11	12	12	6	2	2	41
Nonwhite	1	1	-	-	-	-	-	-	-	-	-	-
Virginia	1,907	368	206	209	238	265	240	126	47	26	13	169
White	1,168	249	125	120	149	166	151	77	26	6	7	90
Nonwhite	739	119	81	89	89	99	89	49	19	20	6	79

See footnotes on p. 287.

Table 33. Fetal Deaths by Birth Weight and Race: United States and Each State, 1954—Continued

(See headnote on p. 285)

AREA AND RACE	Total	BIRTH WEIGHT ¹										Not stated
		1,000 grams or less	1,001-1,500 grams	1,501-2,000 grams	2,001-2,500 grams	2,501-3,000 grams	3,001-3,500 grams	3,501-4,000 grams	4,001-4,500 grams	4,501-5,000 grams	5,001 grams or more	
Washington-----	851	144	77	85	79	92	89	53	19	8	4	201
White-----	797	134	72	84	73	86	84	48	18	6	2	190
Nonwhite--	54	10	5	1	6	6	5	5	1	2	2	11
West Virginia-----	857	97	83	60	78	67	99	68	26	14	8	257
White-----	799	92	79	55	73	62	91	59	25	12	7	244
Nonwhite--	58	5	4	5	5	5	8	9	1	2	1	13
Wisconsin-----	1,231	192	85	121	131	119	170	114	40	18	8	235
White-----	1,166	183	79	110	120	114	161	109	36	18	8	228
Nonwhite--	65	9	6	11	11	5	9	5	4	-	-	5
Wyoming-----	106	15	14	11	9	6	17	2	1	1	-	30
White-----	101	15	14	9	9	5	17	1	1	1	-	29
Nonwhite--	5	-	-	2	-	1	-	1	-	-	-	1

¹The equivalents of the gram weights in terms of pounds and ounces are as follows:
 1,000 grams or less = 2 lb. 3 oz. or less 2,501-3,000 grams = 5 lb. 9 oz.-6 lb. 9 oz. 4,001-4,500 grams = 8 lb. 14 oz.-9 lb. 14 oz.
 1,001-1,500 grams = 2 lb. 4 oz.-3 lb. 4 oz. 3,001-3,500 grams = 6 lb. 10 oz.-7 lb. 11 oz. 4,501-5,000 grams = 9 lb. 15 oz.-11 lb. 0 oz.
 1,501-2,000 grams = 3 lb. 5 oz.-4 lb. 6 oz. 3,501-4,000 grams = 7 lb. 12 oz.-8 lb. 13 oz. 5,001 grams or more = 11 lb. 1 oz. or more.
 2,001-2,500 grams = 4 lb. 7 oz.-5 lb. 8 oz.

²Birth weight information was not available for fetal deaths which occurred in Connecticut. Birth weight data shown are for fetal deaths in other States to residents of Connecticut.

³This State did not require the reporting of birth weight. Birth weight data shown are for fetal deaths in other States to residents of Massachusetts.

Table 34. Fetal Deaths by Period of Gestation and Race for the United States and Each State; and by Sex for the United States: 1954

(By place of residence. Includes only fetal deaths for which the period of gestation was given as 20 weeks or more, or was not stated. Period of gestation data for fetal deaths in Massachusetts were not available. Fetal deaths which occurred in this State are included in the "Not stated" classification)

AREA AND RACE (SEX FOR U. S. ONLY)	Total	PERIOD OF GESTATION ¹							
		20-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41 weeks and over	Not stated
UNITED STATES-----	70,109	14,578	7,878	7,930	5,554	6,572	18,354	2,289	6,954
White-----	53,532	10,814	5,748	6,295	4,054	5,569	13,438	2,009	5,605
Nonwhite--	16,577	3,764	2,130	1,635	1,500	1,003	4,916	280	1,349
Male-----	36,646	7,779	4,105	4,227	2,903	3,511	9,702	1,225	3,196
White-----	27,941	5,794	2,991	3,347	2,098	3,008	7,030	1,070	2,603
Nonwhite--	8,707	1,985	1,114	880	805	503	2,672	155	593
Female-----	31,073	5,982	3,627	3,632	2,609	3,018	8,569	1,055	2,601
White-----	23,835	4,440	2,646	2,893	1,925	2,524	6,350	931	2,126
Nonwhite--	7,238	1,522	981	739	684	494	2,219	124	475
Sex not stated-----	2,388	837	146	71	42	43	83	9	1,157
White-----	1,755	580	111	55	31	37	58	8	876
Nonwhite--	632	257	35	16	11	6	25	1	281
Alabama-----	1,868	350	247	205	192	119	628	19	118
White-----	816	179	94	101	61	62	247	16	56
Nonwhite--	1,052	171	153	104	121	57	381	3	62
Arizona-----	444	78	52	47	42	50	148	13	14
White-----	364	71	43	41	34	47	115	10	3
Nonwhite--	80	7	9	6	8	3	33	3	11
Arkansas-----	732	98	93	75	48	26	230	10	152
White-----	420	60	57	46	29	21	110	5	92
Nonwhite--	312	38	36	29	19	5	120	5	60
California-----	4,277	957	530	548	355	543	1,107	198	39
White-----	3,728	799	454	504	316	498	943	190	32
Nonwhite--	551	158	76	44	39	45	164	18	7
Colorado-----	718	177	73	75	61	92	109	35	96
White-----	683	162	69	72	58	89	105	35	93
Nonwhite--	35	15	4	3	3	3	4	-	3
Connecticut-----	708	146	91	84	54	85	176	29	41
White-----	658	135	85	79	48	79	164	28	40
Nonwhite--	50	11	6	5	6	6	14	1	1
Delaware-----	171	30	16	16	11	23	63	3	9
White-----	129	22	11	11	9	22	45	2	6
Nonwhite--	43	8	5	5	2	1	18	1	3
District of Columbia-----	393	96	45	57	36	33	97	12	17
White-----	143	41	12	23	13	13	31	4	6
Nonwhite--	250	55	33	34	23	20	66	8	11
Florida-----	1,571	313	195	189	166	129	494	46	39
White-----	859	190	113	110	72	84	240	30	20
Nonwhite--	712	123	82	79	94	45	254	16	19
Georgia-----	2,353	619	324	258	239	168	552	53	140
White-----	1,080	267	144	132	91	109	221	38	78
Nonwhite--	1,273	352	180	126	148	59	331	15	62
Idaho-----	219	44	19	15	9	12	44	10	66
White-----	218	43	19	15	9	12	44	10	66
Nonwhite--	1	1	-	-	-	-	-	-	-
Illinois-----	3,350	648	438	471	263	360	1,041	102	27
White-----	2,727	522	338	392	223	319	822	87	24
Nonwhite--	623	126	100	79	40	41	219	15	3
Indiana-----	1,718	335	170	177	137	143	490	68	198
White-----	1,506	280	153	152	127	130	422	63	179
Nonwhite--	212	55	17	25	10	13	68	5	19
Iowa-----	844	138	83	95	74	116	183	54	101
White-----	830	135	82	95	74	113	177	53	101
Nonwhite--	14	3	1	-	-	3	6	1	-
Kansas-----	705	120	92	89	73	81	169	35	46
White-----	639	108	82	81	66	75	155	34	38
Nonwhite--	66	12	10	8	7	6	14	1	8
Kentucky-----	1,272	200	133	128	113	86	331	22	261
White-----	1,121	170	113	110	99	80	285	22	242
Nonwhite--	151	30	20	18	14	6	46	-	19
Louisiana-----	1,655	332	245	237	163	143	441	37	57
White-----	717	141	101	108	62	78	187	26	16
Nonwhite--	938	191	144	131	101	65	254	11	41
Maine-----	358	49	31	44	33	37	98	17	49
White-----	355	48	30	44	33	37	97	17	49
Nonwhite--	3	1	1	-	-	-	1	-	-

See footnotes on p. 290.

FETAL DEATHS

Table 34. Fetal Deaths by Period of Gestation and Race for the United States and Each State; and by Sex for the United States: 1954—Continued

(See headnote on p. 288)

AREA AND RACE	Total	PERIOD OF GESTATION ¹							Not stated
		20-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41 weeks and over	
Maryland-----	1,178	253	121	159	84	116	330	49	64
White-----	797	161	80	120	61	87	225	33	30
Nonwhite--	381	92	41	39	23	31	105	16	34
Massachusetts ² -----	1,498	5	9	4	1	6	10	2	1,461
White-----	1,447	5	9	4	1	6	10	2	1,410
Nonwhite--	51	-	-	-	-	-	-	-	51
Michigan-----	3,264	652	376	417	283	343	908	127	148
White-----	2,689	530	298	345	239	307	724	120	126
Nonwhite--	575	122	78	72	54	36	184	7	22
Minnesota-----	1,126	210	129	134	79	143	247	53	131
White-----	1,103	204	125	133	76	140	243	51	131
Nonwhite--	23	6	4	1	3	3	4	2	-
Mississippi-----	1,920	479	238	165	135	71	659	30	143
White-----	537	138	59	49	39	25	170	8	49
Nonwhite--	1,383	341	179	116	96	46	489	22	94
Missouri-----	1,609	387	183	161	111	170	439	60	98
White-----	1,302	291	138	133	90	146	358	55	91
Nonwhite--	307	96	45	28	21	24	81	5	7
Montana-----	240	46	26	21	24	26	65	11	21
White-----	224	42	25	18	24	25	59	11	20
Nonwhite--	16	4	1	3	-	1	6	-	1
Nebraska-----	468	103	37	48	29	64	94	27	66
White-----	450	99	34	46	28	64	90	25	64
Nonwhite--	18	4	3	2	1	-	4	2	2
Nevada-----	78	18	11	14	8	7	14	-	6
White-----	72	18	10	13	7	7	13	-	4
Nonwhite--	6	-	1	1	1	-	1	-	2
New Hampshire-----	216	44	40	24	13	21	47	7	20
White-----	216	44	40	24	13	21	47	7	20
Nonwhite--	-	-	-	-	-	-	-	-	-
New Jersey-----	1,914	396	190	244	126	215	521	100	122
White-----	1,614	330	148	217	102	192	424	95	106
Nonwhite--	300	66	42	27	24	23	97	5	16
New Mexico-----	429	76	46	53	37	55	103	18	41
White-----	391	73	42	50	35	50	89	18	36
Nonwhite--	38	3	4	3	4	5	14	-	5
New York-----	7,308	1,993	898	756	425	723	1,515	322	876
White-----	5,920	1,474	586	679	350	646	1,286	280	619
Nonwhite--	1,388	519	112	77	75	77	229	42	257
North Carolina-----	2,358	372	272	256	199	187	623	42	207
White-----	1,169	192	127	133	89	111	394	34	99
Nonwhite--	1,189	180	145	123	110	76	439	8	108
North Dakota-----	249	39	37	26	16	36	78	13	4
White-----	234	38	33	26	16	36	69	12	4
Nonwhite--	15	1	4	-	-	-	9	1	-
Ohio-----	3,690	648	370	432	331	302	871	108	428
White-----	3,197	688	325	377	288	288	760	94	397
Nonwhite--	493	160	45	55	43	34	111	14	31
Oklahoma-----	794	124	105	98	3	23	296	9	136
White-----	644	103	86	87	3	19	231	8	107
Nonwhite--	150	21	19	11	-	4	65	1	29
Oregon-----	724	150	68	66	49	59	97	32	204
White-----	703	148	65	63	46	55	96	31	199
Nonwhite--	21	2	3	3	3	3	1	1	5
Pennsylvania-----	4,572	1,167	480	539	376	451	1,191	147	221
White-----	3,956	959	395	476	333	402	1,075	137	199
Nonwhite--	616	228	85	63	43	49	116	10	22
Rhode Island-----	262	45	22	31	23	16	100	7	18
White-----	247	41	20	30	22	15	94	7	18
Nonwhite--	15	4	2	1	1	1	6	-	-
South Carolina-----	1,405	193	166	124	152	67	452	12	239
White-----	508	85	65	52	29	29	157	5	86
Nonwhite--	897	108	101	72	123	38	295	7	153
South Dakota-----	366	86	41	36	23	45	71	12	52
White-----	348	85	36	34	23	43	66	11	50
Nonwhite--	18	1	5	2	-	2	5	1	2
Tennessee-----	1,576	330	223	179	107	113	586	28	8
White-----	1,064	211	131	130	84	87	408	25	7
Nonwhite--	492	119	92	49	23	26	179	3	1

See footnotes on p. 290.

Table 34. Fetal Deaths by Period of Gestation and Race for the United States and Each State; and by Sex for the United States: 1954—Continued

(See headnote on p. 288)

AREA AND RACE	Total	PERIOD OF GESTATION ¹							
		20-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41 weeks and over	Not stated
Texas-----	4,071	890	475	456	581	476	990	132	470
White-----	3,181	549	356	363	275	403	790	112	335
Nonwhite--	890	141	120	93	108	73	200	20	135
Utah-----	317	61	37	28	23	31	66	11	60
White-----	310	58	36	27	23	31	64	11	60
Nonwhite--	7	3	1	1	-	-	2	-	-
Vermont-----	169	45	14	21	9	20	26	15	19
White-----	168	44	14	21	9	20	26	15	19
Nonwhite--	1	1	-	-	-	-	-	-	-
Virginia-----	1,907	417	220	232	192	179	574	42	51
White-----	1,168	268	127	147	100	128	348	34	15
Nonwhite--	739	149	93	85	89	53	226	8	36
Washington-----	891	189	99	147	62	112	196	19	27
White-----	797	173	94	140	60	103	183	17	27
Nonwhite--	94	16	5	7	2	9	13	2	-
West Virginia-----	697	157	90	90	82	53	234	27	122
White-----	799	143	62	86	75	51	215	27	115
Nonwhite--	38	9	3	4	9	2	19	-	7
Wisconsin-----	1,201	235	164	160	95	186	321	62	4
White-----	1,166	243	149	143	87	177	301	62	4
Nonwhite--	66	10	15	17	8	9	20	-	-
Wyoming-----	100	20	13	13	7	9	21	2	17
White-----	102	19	13	13	6	9	22	2	17
Nonwhite--	3	1	-	-	1	-	3	-	-

¹Period of gestation reported in months allocated to gestation interval in weeks as follows: 3 and 6 months to "20-27 weeks", 7 months to "28-31 weeks", 8 months to "32-35 weeks"; 9 months to "40 weeks", 10 months to "41 weeks and over."

²Massachusetts did not require the reporting of period of gestation. Data shown are for fetal deaths in other States to residents of Massachusetts.

INFANT DEATHS

GENERAL TABLES

Table 35. Deaths Under 1 Year, by Detailed Age, Race,

(By place of residence.)

AREA, RACE, AND SEX		Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1	IOWA-----	1,347	89	461	156	96	55	23	21	18
2	Male----	778	45	258	87	60	46	13	14	10
3	Female--	569	44	203	69	36	9	10	7	8
4	White-----	1,311	88	446	155	93	54	22	21	18
5	Male----	757	45	250	86	58	45	12	14	10
6	Female--	554	43	196	69	35	9	10	7	8
7	Negro-----	31	1	12	1	3	1	1	-	-
8	Male----	19	-	7	1	2	1	1	-	-
9	Female--	12	1	5	-	1	-	-	-	-
10	Other-----	5	-	3	-	-	-	-	-	-
11	Male----	2	-	1	-	-	-	-	-	-
12	Female--	3	-	2	-	-	-	-	-	-
13	KANSAS-----	1,318	105	439	143	96	46	24	20	17
14	Male----	729	54	244	81	53	22	12	11	12
15	Female--	589	51	194	62	43	24	12	9	5
16	White-----	1,202	89	414	133	84	43	22	17	15
17	Male----	664	42	235	74	48	21	11	10	11
18	Female--	538	47	179	59	36	22	11	7	4
19	Negro-----	112	16	24	10	11	3	2	3	1
20	Male----	62	12	9	7	4	1	1	1	1
21	Female--	50	4	15	3	7	2	1	2	-
22	Other-----	4	-	-	-	1	-	-	-	1
23	Male----	3	-	-	-	1	-	-	-	-
24	Female--	1	-	-	-	-	-	-	-	1
25	KENTUCKY-----	2,281	135	571	218	168	94	54	30	27
26	Male----	1,337	85	358	139	102	56	33	15	17
27	Female--	944	50	213	79	66	38	21	15	10
28	White-----	2,005	122	505	198	149	86	48	23	26
29	Male----	1,186	75	321	131	91	50	30	11	16
30	Female--	819	47	184	67	58	36	18	12	10
31	Negro-----	276	13	66	20	19	8	6	7	1
32	Male----	151	10	37	8	11	6	3	4	1
33	Female--	125	3	29	12	8	2	3	3	-
34	Other-----	-	-	-	-	-	-	-	-	-
35	Male----	-	-	-	-	-	-	-	-	-
36	Female--	-	-	-	-	-	-	-	-	-
37	LOUISIANA-----	2,614	166	913	278	172	90	55	39	24
38	Male----	1,475	80	485	156	109	49	34	25	13
39	Female--	1,139	86	328	122	63	41	21	14	11
40	White-----	1,180	65	398	162	92	42	26	19	8
41	Male----	678	40	237	99	63	29	15	12	4
42	Female--	502	25	161	63	29	22	11	7	4
43	Negro-----	1,433	81	415	116	80	48	29	20	16
44	Male----	796	40	249	57	46	29	19	13	9
45	Female--	637	41	167	59	34	19	10	7	7
46	Other-----	1	-	-	-	-	-	-	-	-
47	Male----	1	-	-	-	-	-	-	-	-
48	Female--	-	-	-	-	-	-	-	-	-
49	MAINE-----	564	51	139	64	34	16	18	10	5
50	Male----	313	22	87	34	20	9	9	6	1
51	Female--	251	29	52	30	14	7	9	4	4
52	White-----	561	51	138	64	34	16	18	10	5
53	Male----	313	22	87	34	20	9	9	6	1
54	Female--	248	29	51	30	14	7	9	4	4
55	Negro-----	1	-	-	-	-	-	-	-	-
56	Male----	1	-	-	-	-	-	-	-	-
57	Female--	-	-	-	-	-	-	-	-	-
58	Other-----	2	-	1	-	-	-	-	-	-
59	Male----	-	-	-	-	-	-	-	-	-
60	Female--	2	-	1	-	-	-	-	-	-
61	MARYLAND-----	1,804	115	555	195	126	56	31	33	20
62	Male----	1,016	57	313	132	74	30	16	20	11
63	Female--	788	58	242	63	52	26	15	13	9
64	White-----	1,162	73	394	141	93	46	19	22	12
65	Male----	673	39	225	94	56	24	7	13	8
66	Female--	489	34	159	47	37	22	12	9	4
67	Negro-----	642	42	171	54	33	10	12	11	8
68	Male----	343	16	86	38	19	8	9	7	3
69	Female--	299	24	85	16	15	4	3	4	5
70	Other-----	-	-	-	-	-	-	-	-	-
71	Male----	-	-	-	-	-	-	-	-	-
72	Female--	-	-	-	-	-	-	-	-	-
73	MASSACHUSETTS-----	2,494	211	821	296	186	106	59	45	23
74	Male----	1,443	126	484	180	111	63	35	20	12
75	Female--	1,051	85	337	116	75	43	24	25	11
76	White-----	2,409	205	802	289	178	102	59	42	22
77	Male----	1,407	122	472	178	107	62	35	20	11
78	Female--	1,002	83	330	111	71	40	24	22	11
79	Negro-----	82	6	18	7	8	3	-	3	-
80	Male----	35	4	12	2	4	1	-	-	-
81	Female--	47	2	6	5	4	2	-	3	-
82	Other-----	3	-	1	-	-	1	-	-	1
83	Male----	1	-	-	-	-	-	-	-	-
84	Female--	2	-	1	-	-	1	-	-	-

Table 35. Deaths Under 1 Year, by Detailed Age, Race,

(By place of residence.)

AREA, RACE, AND SEX		Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1	MICHIGAN-----	4,792	381	1,536	509	341	167	104	66	57
2		Male----	198	854	306	212	103	62	42	25
3		Female--	2,066	682	203	129	64	42	24	32
4	White-----	4,063	324	1,278	444	291	154	93	55	51
5		Male----	2,310	715	257	186	95	53	36	24
6		Female--	1,753	563	187	105	59	40	19	27
7	Negro-----	717	57	255	65	49	13	10	11	6
8		Male----	411	28	138	49	25	8	6	5
9		Female--	306	29	117	16	24	5	5	1
10	Other-----	12	-	3	-	1	-	1	-	-
11		Male----	5	1	-	1	-	1	-	-
12		Female--	7	2	-	-	-	-	-	-
13	MINNESOTA----	1,768	197	363	352	141	60	42	31	20
14		Male----	1,073	107	223	213	92	41	24	11
15		Female--	695	90	140	139	49	19	8	9
16	White-----	1,729	193	357	347	140	59	41	30	20
17		Male----	1,054	103	219	212	92	41	23	11
18		Female--	675	90	138	135	48	18	7	9
19	Negro-----	13	1	3	3	1	-	-	-	-
20		Male----	7	1	3	1	-	-	-	-
21		Female--	6	-	2	1	-	-	-	-
22	Other-----	26	3	3	2	-	1	1	1	-
23		Male----	12	3	1	-	-	1	-	-
24		Female--	14	-	2	-	1	-	1	-
25	MISSISSIPPI-----	2,369	134	592	224	150	77	49	40	34
26		Male----	1,366	83	341	138	96	41	26	22
27		Female--	1,003	51	251	86	54	36	22	12
28	White-----	757	58	267	93	62	32	13	13	7
29		Male----	461	34	163	62	39	19	10	6
30		Female--	296	24	104	31	23	13	3	2
31	Negro-----	1,602	78	324	129	87	45	35	27	27
32		Male----	897	47	177	74	56	22	16	17
33		Female--	705	31	147	55	31	23	19	10
34	Other-----	10	-	1	2	1	-	-	-	-
35		Male----	8	-	1	2	1	-	-	-
36		Female--	2	-	-	-	-	-	-	-
37	MISSOURI-----	2,521	161	784	235	155	81	53	49	46
38		Male----	1,473	96	467	137	92	51	31	30
39		Female--	1,048	65	297	98	63	30	22	20
40	White-----	2,008	139	609	204	129	63	46	36	37
41		Male----	1,167	84	376	119	77	39	27	24
42		Female--	821	55	233	85	52	24	19	15
43	Negro-----	510	21	155	31	26	18	7	12	9
44		Male----	283	11	91	16	15	4	5	4
45		Female--	227	10	64	13	11	6	3	5
46	Other-----	3	1	-	-	-	-	-	1	-
47		Male----	3	1	-	-	-	-	1	-
48		Female--	-	-	-	-	-	-	-	-
49	MONTANA-----	396	25	119	46	26	11	7	10	6
50		Male----	236	13	74	30	18	6	4	6
51		Female--	160	12	45	16	8	5	3	5
52	White-----	336	23	113	44	25	11	6	9	4
53		Male----	203	13	71	29	17	6	4	4
54		Female--	135	10	42	15	8	3	5	5
55	Negro-----	1	-	1	-	-	-	-	-	-
56		Male----	-	-	-	-	-	-	-	-
57		Female--	1	-	1	-	-	-	-	-
58	Other-----	59	2	5	2	1	-	1	1	2
59		Male----	35	-	3	1	-	1	1	2
60		Female--	24	2	2	1	-	-	-	-
61	NEBRASKA-----	762	69	255	68	53	35	19	11	10
62		Male----	431	36	147	28	27	14	6	7
63		Female--	351	33	108	40	26	10	5	3
64	White-----	726	67	239	65	52	34	19	11	10
65		Male----	399	34	136	26	27	14	6	7
66		Female--	329	33	103	39	25	10	5	3
67	Negro-----	31	1	14	2	1	-	-	-	-
68		Male----	19	1	10	2	-	-	-	-
69		Female--	12	-	4	-	1	-	-	-
70	Other-----	23	1	2	1	-	1	-	-	-
71		Male----	13	1	1	-	1	-	-	-
72		Female--	10	-	1	1	-	-	-	-
73	NEVADA-----	147	8	43	21	12	3	1	1	1
74		Male----	86	4	27	14	9	1	1	1
75		Female--	59	2	16	7	4	-	-	1
76	White-----	113	5	36	17	11	3	1	-	1
77		Male----	72	3	24	11	8	2	-	-
78		Female--	41	2	12	6	3	1	-	1
79	Negro-----	23	1	6	3	1	-	-	1	-
80		Male----	11	1	3	2	-	-	1	-
81		Female--	12	-	3	1	-	-	-	-
82	Other-----	11	-	1	1	-	-	-	-	-
83		Male----	5	-	-	-	-	-	-	-
84		Female--	6	-	1	-	-	-	-	-

INFANT DEATHS

and Sex: United States and Each State, 1954—Continued

Exclusive of fetal deaths)

7-13 days	14-20 days	21-27 days	Under 28 days	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months	
201	114	78	3,554	282	216	164	134	89	82	79	53	57	47	35	1
110	65	42	2,019	172	128	92	74	54	44	41	25	29	26	22	2
91	49	36	1,535	110	88	72	60	35	38	36	28	28	21	13	3
175	93	67	5,025	232	174	135	111	78	73	72	48	46	43	26	4
93	57	35	1,721	140	100	75	61	49	39	37	24	24	23	17	5
82	36	32	1,504	92	74	60	50	29	34	35	24	22	20	9	6
26	20	10	522	41	28	23	10	9	7	5	5	9	4	9	7
17	8	6	294	32	28	16	13	5	5	4	1	5	3	5	8
9	12	4	228	18	13	12	10	5	4	3	4	4	1	4	9
-	1	1	7	-	1	1	-	1	-	-	-	2	-	-	10
-	1	1	4	-	1	1	-	-	-	-	-	-	-	-	11
-	1	-	3	-	1	-	-	-	-	-	-	2	-	-	12
69	47	33	1,355	86	78	67	42	33	31	16	16	17	12	15	13
39	32	21	826	59	47	47	21	19	21	8	4	6	8	7	14
30	15	12	529	27	31	20	21	14	10	8	12	11	4	8	15
66	46	32	1,331	84	73	63	41	32	31	16	16	17	12	13	16
38	31	20	813	57	44	46	21	19	21	8	4	6	8	7	17
28	15	12	518	27	29	27	20	13	10	8	12	11	4	6	18
1	-	-	9	1	1	1	-	1	-	-	-	-	-	1	19
1	-	-	5	-	-	-	-	-	-	-	-	-	-	-	20
1	-	-	4	-	-	-	-	1	-	-	-	-	-	1	21
1	1	1	15	1	5	3	1	-	-	-	-	-	-	1	22
1	1	1	8	1	3	-	-	-	-	-	-	-	-	-	23
1	-	-	7	-	2	3	1	-	-	-	-	-	-	1	24
107	66	56	1,528	195	132	112	91	76	71	39	35	34	26	30	25
61	39	32	899	117	78	56	50	44	39	18	17	18	16	14	26
46	27	24	629	78	54	56	41	32	32	21	18	16	10	16	27
31	16	20	610	35	23	19	12	15	13	5	6	4	9	6	28
15	11	11	377	24	17	7	5	10	6	1	2	2	6	4	29
16	5	9	233	11	6	12	7	5	7	4	4	2	3	2	30
75	49	36	912	159	109	92	79	61	56	34	29	30	17	24	31
45	28	21	517	93	61	48	45	34	31	17	15	16	10	10	32
30	21	15	395	66	48	44	34	27	25	17	14	14	7	14	33
1	1	-	6	1	-	1	-	2	-	-	-	-	-	-	34
1	-	-	5	-	-	1	-	-	-	-	-	-	-	-	35
1	-	-	1	1	-	-	-	-	2	-	-	-	-	-	36
146	63	49	1,802	157	110	99	81	66	60	37	36	29	26	18	37
85	31	28	1,074	82	60	55	45	35	35	24	26	13	15	9	38
61	32	21	728	75	50	44	36	31	25	13	10	16	11	9	39
106	52	40	1,461	119	78	70	64	53	43	34	29	22	21	14	40
60	28	22	878	67	38	42	34	28	25	23	21	10	13	8	41
46	24	18	583	52	40	28	30	25	18	11	8	12	8	6	42
40	11	9	339	38	32	29	17	13	16	3	7	7	5	4	43
25	3	6	194	15	22	13	11	7	9	1	5	3	2	1	44
15	8	3	145	23	10	16	6	6	7	2	2	4	3	3	45
-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	46
-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	47
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48
17	7	13	287	22	24	12	16	8	5	6	6	8	2	2	49
8	6	7	177	12	15	6	7	5	3	2	5	6	6	5	50
9	1	6	110	10	9	6	9	3	2	4	1	2	2	2	51
13	5	12	265	12	19	8	12	5	3	3	2	6	1	2	52
6	4	7	164	8	12	3	6	3	1	1	1	4	-	-	53
7	1	5	101	4	7	5	6	2	2	2	1	2	1	2	54
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	55
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	57
4	2	1	21	10	5	4	4	3	2	3	4	2	1	1	58
2	2	-	13	4	3	3	1	2	1	1	4	2	-	-	59
2	-	1	8	6	2	1	3	-	-	2	-	-	1	-	60
40	20	13	593	38	28	23	22	17	17	15	7	7	3	12	61
22	10	6	328	24	17	11	9	5	10	8	6	4	1	8	62
18	10	7	265	14	11	12	13	12	7	7	1	3	2	4	63
38	19	10	564	31	25	19	19	16	16	14	7	4	2	11	64
21	9	3	307	20	16	9	7	5	10	7	6	3	1	8	65
17	10	7	257	11	9	10	12	11	6	1	1	1	1	3	66
1	-	2	21	3	-	1	1	1	1	1	1	2	-	-	67
1	-	2	15	1	-	-	-	-	-	-	-	1	-	-	68
1	1	-	6	2	-	-	1	1	1	-	-	1	-	-	69
1	1	1	8	4	3	3	2	1	-	-	-	1	-	1	70
1	1	1	6	3	1	1	2	-	-	-	-	-	-	-	71
-	-	-	2	1	2	2	-	-	-	-	-	1	-	1	72
3	3	2	96	11	6	5	5	5	5	4	2	6	1	1	73
1	2	1	61	7	4	3	2	3	1	2	2	3	-	-	74
2	1	1	35	4	2	2	3	2	4	-	-	3	1	1	75
3	3	1	81	10	4	4	1	2	4	3	-	2	1	1	76
1	2	-	52	7	3	3	1	1	1	2	-	2	-	-	77
1	1	-	29	3	1	1	-	1	3	1	-	1	-	1	78
-	-	-	13	-	1	1	2	1	1	-	-	3	-	-	79
-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	80
-	-	-	5	-	1	1	1	1	-	-	-	-	-	-	81
-	-	-	2	1	1	-	-	2	-	-	-	1	-	-	82
-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	83
-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	84

Table 35. Deaths Under 1 Year, by Detailed Age, Race,
 (By place of residence.)

AREA, RACE, AND SEX		Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1	NEW HAMPSHIRE-----	280	31	84	35	20	10	4	4	2
2	Male----	162	15	51	19	10	7	2	3	1
3	Female--	118	16	33	16	10	3	2	1	1
4	White-----	280	31	84	35	20	10	4	4	2
5	Male----	162	15	51	19	10	7	2	3	1
6	Female--	118	16	33	16	10	3	2	1	1
7	Negro-----	-	-	-	-	-	-	-	-	-
8	Male----	-	-	-	-	-	-	-	-	-
9	Female--	-	-	-	-	-	-	-	-	-
10	Other-----	-	-	-	-	-	-	-	-	-
11	Male----	-	-	-	-	-	-	-	-	-
12	Female--	-	-	-	-	-	-	-	-	-
13	NEW JERSEY-----	2,778	197	885	291	210	106	65	43	34
14	Male----	1,561	106	514	162	130	64	32	20	21
15	Female--	1,217	91	371	129	80	42	33	23	13
16	White-----	2,236	162	713	246	188	91	58	38	27
17	Male----	1,265	85	423	137	114	55	31	17	18
18	Female--	971	77	290	109	74	36	27	21	9
19	Negro-----	537	35	170	44	22	15	7	5	7
20	Male----	294	21	90	24	16	9	7	3	3
21	Female--	243	14	80	20	6	6	2	2	4
22	Other-----	5	-	2	1	-	-	-	-	-
23	Male----	2	-	1	1	-	-	-	-	-
24	Female--	3	-	1	-	-	-	-	-	-
25	NEW MEXICO-----	1,090	49	223	94	61	38	16	16	8
26	Male----	584	27	130	49	37	19	10	8	6
27	Female--	506	22	93	45	24	19	6	8	2
28	White-----	903	44	208	82	57	32	14	12	8
29	Male----	461	23	122	43	35	16	9	6	6
30	Female--	422	21	86	39	22	16	5	6	2
31	Negro-----	24	1	6	1	1	2	-	1	-
32	Male----	13	-	3	-	-	-	-	-	-
33	Female--	11	1	3	1	1	2	-	1	-
34	Other-----	163	4	9	11	3	4	2	3	-
35	Male----	90	4	5	6	2	3	1	2	-
36	Female--	73	-	4	5	1	1	1	1	-
37	NEW YORK-----	7,981	639	2,502	956	546	284	195	136	97
38	Male----	4,555	354	1,482	564	336	157	116	80	52
39	Female--	3,326	285	1,020	392	212	107	79	56	45
40	White-----	6,598	539	2,034	798	491	237	165	115	84
41	Male----	3,638	300	1,210	474	301	142	103	69	48
42	Female--	2,760	239	824	324	190	95	62	46	36
43	Negro-----	1,252	96	461	158	56	27	30	20	13
44	Male----	702	51	269	90	34	15	13	10	4
45	Female--	550	45	192	68	22	12	17	10	9
46	Other-----	31	4	7	-	1	-	-	1	-
47	Male----	15	3	3	-	1	-	-	1	-
48	Female--	16	1	4	-	-	-	-	-	-
49	NORTH CAROLINA-----	3,465	197	890	313	204	133	78	50	39
50	Male----	1,959	102	519	187	115	83	46	31	24
51	Female--	1,506	95	371	126	89	50	32	19	15
52	White-----	1,691	109	517	181	124	77	41	21	18
53	Male----	982	60	311	109	75	50	23	14	13
54	Female--	709	49	206	72	49	27	18	7	5
55	Negro-----	1,731	87	365	129	78	55	37	29	21
56	Male----	950	41	202	77	40	33	23	17	11
57	Female--	781	46	163	52	38	22	14	12	10
58	Other-----	43	1	8	3	2	1	-	-	-
59	Male----	27	1	6	1	-	-	-	-	-
60	Female--	16	-	2	2	2	1	-	-	-
61	NORTH DAKOTA-----	425	32	135	58	32	8	7	7	3
62	Male----	240	13	75	36	19	6	5	7	1
63	Female--	185	19	60	22	13	2	2	-	2
64	White-----	402	32	134	55	31	7	7	7	3
65	Male----	227	13	74	33	18	5	5	7	1
66	Female--	175	19	60	22	13	2	2	-	2
67	Negro-----	1	-	-	-	1	-	-	-	-
68	Male----	1	-	-	-	1	-	-	-	-
69	Female--	-	-	-	-	-	-	-	-	-
70	Other-----	22	-	1	3	-	1	-	-	-
71	Male----	12	-	1	3	-	1	-	-	-
72	Female--	10	-	-	-	-	-	-	-	-
73	OHIO-----	5,575	455	1,732	619	467	208	114	83	61
74	Male----	3,250	256	986	364	292	120	72	52	27
75	Female--	2,325	199	744	255	175	88	42	31	34
76	White-----	4,714	384	1,423	555	413	186	101	62	56
77	Male----	2,757	212	811	326	258	106	64	41	27
78	Female--	1,957	172	612	229	155	82	37	21	29
79	Negro-----	859	71	309	64	53	19	13	21	5
80	Male----	492	44	177	36	34	13	6	11	-
81	Female--	367	27	132	26	19	6	5	10	5
82	Other-----	2	-	-	-	1	1	-	-	-
83	Male----	1	-	-	-	-	1	-	-	-
84	Female--	1	-	-	-	1	-	-	-	-

INFANT DEATHS

and Sex: United States and Each State, 1954—Continued

Exclusive of fetal deaths)

Table with 16 columns representing age groups (7-13 days to 11 months) and 17 rows of data. Each row contains numerical values for each age group, with some rows showing totals or specific state data.

Table 35. Deaths Under 1 Year, by Detailed Age, Race, (By place of residence.)

AREA, RACE, AND SEX		Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1	TEXAS-----	7,436	594	1,808	822	673	281	162	99	102
2		4,163	203	1,038	504	347	165	103	51	54
3		Female--	3,273	191	770	318	226	116	59	48
4	White-----	6,037	539	1,482	690	488	223	131	82	76
5		3,402	172	857	436	296	131	89	42	42
6		Female--	2,635	167	625	254	192	92	42	34
7	Negro-----	1,391	55	323	132	85	56	31	16	26
8		755	31	178	68	51	33	14	8	12
9		Female--	636	24	145	64	34	23	17	14
10	Other-----	8	-	3	-	-	2	-	1	-
11		Male---	6	-	3	-	-	1	1	-
12		Female--	2	-	-	-	1	-	-	-
13	UTAH-----	489	30	132	62	36	21	14	12	1
14		293	19	74	40	23	13	8	8	-
15		Female--	196	11	58	22	15	8	4	1
16	White-----	468	29	127	60	37	21	14	11	1
17		282	16	73	38	22	13	8	7	-
18		Female--	186	11	54	22	15	8	4	1
19	Negro-----	4	1	-	1	-	-	-	-	-
20		Male---	3	-	-	1	-	-	-	-
21		Female--	1	-	1	-	-	-	-	-
22	Other-----	17	1	4	1	1	-	-	1	-
23		Male---	8	1	1	1	-	-	1	-
24		Female--	9	-	3	-	-	-	-	-
25	VERMONT-----	233	24	73	27	20	8	4	1	4
26		133	13	40	16	12	4	-	1	2
27		Female--	100	11	33	11	8	4	-	2
28	White-----	233	24	73	27	20	9	4	1	4
29		133	13	40	16	12	4	-	1	2
30		Female--	100	11	33	11	8	4	-	2
31	Negro-----	-	-	-	-	-	-	-	-	-
32		Male---	-	-	-	-	-	-	-	-
33		Female--	-	-	-	-	-	-	-	-
34	Other-----	-	-	-	-	-	-	-	-	-
35		Male---	-	-	-	-	-	-	-	-
36		Female--	-	-	-	-	-	-	-	-
37	VIRGINIA-----	2,920	191	827	278	203	113	71	52	44
38		1,666	95	488	189	130	72	38	38	23
39		Female--	1,254	96	339	109	73	41	33	21
40	White-----	1,783	114	547	195	143	72	41	31	26
41		1,064	59	342	116	90	48	24	21	14
42		Female--	719	55	205	79	53	24	17	12
43	Negro-----	1,136	76	280	83	60	41	30	21	18
44		602	36	146	53	40	24	14	11	9
45		Female--	534	40	134	30	20	17	16	9
46	Other-----	1	1	-	-	-	-	-	-	-
47		Male---	-	-	-	-	-	-	-	-
48		Female--	1	1	-	-	-	-	-	-
49	WASHINGTON-----	1,515	101	467	195	110	60	32	21	17
50		853	48	266	108	57	36	21	11	9
51		Female--	662	53	201	87	53	24	11	8
52	White-----	1,381	90	436	177	103	55	31	18	17
53		774	42	246	96	53	33	21	10	9
54		Female--	607	46	190	81	50	22	10	8
55	Negro-----	51	9	16	9	4	3	1	2	-
56		Male---	33	5	13	6	2	-	1	-
57		Female--	19	4	3	3	2	1	1	-
58	Other-----	83	2	15	9	3	2	-	1	-
59		Male---	46	1	7	6	2	1	-	-
60		Female--	37	1	8	3	1	1	1	-
61	WEST VIRGINIA-----	1,317	64	325	163	105	52	34	31	17
62		767	29	204	100	56	30	22	17	10
63		Female--	550	35	121	63	49	22	14	7
64	White-----	1,200	57	301	145	95	52	33	29	17
65		695	25	190	89	48	30	21	16	10
66		Female--	505	32	111	56	47	22	13	7
67	Negro-----	117	7	24	18	10	-	1	2	-
68		Male---	72	4	14	11	6	-	1	-
69		Female--	45	3	10	7	2	-	1	-
70	Other-----	-	-	-	-	-	-	-	-	-
71		Male---	-	-	-	-	-	-	-	-
72		Female--	-	-	-	-	-	-	-	-
73	WISCONSIN-----	2,012	184	611	220	152	82	42	35	14
74		1,152	92	338	141	99	52	27	22	4
75		Female--	860	92	273	79	53	30	15	10
76	White-----	1,901	177	570	214	146	78	41	33	14
77		1,085	87	313	136	97	49	26	20	4
78		Female--	616	90	257	78	49	29	15	10
79	Negro-----	79	7	35	6	5	1	1	1	-
80		Male---	49	5	21	5	1	1	1	-
81		Female--	30	2	14	1	4	-	-	-
82	Other-----	32	-	6	-	1	3	-	1	-
83		Male---	18	-	4	-	1	2	1	-
84		Female--	14	-	2	-	1	-	-	-

INFANT DEATHS

and Sex: United States and Each State, 1954—Continued

Exclusive of fetal deaths)

7-13 days	14-20 days	21-27 days	Under 28 days	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months	
343	188	146	4,918	465	362	318	278	237	217	156	155	128	94	108	1
183	100	88	2,836	265	195	166	145	133	111	78	74	64	44	54	2
160	88	58	2,082	202	167	152	133	104	106	78	81	64	50	54	3
272	142	110	4,035	350	285	260	223	192	173	128	129	101	77	94	4
150	74	64	2,353	202	151	128	114	109	91	63	62	51	36	42	5
122	68	46	1,682	148	134	132	109	83	82	65	67	50	41	42	6
71	46	36	877	115	77	58	55	45	44	28	26	26	17	23	7
33	26	24	478	61	44	38	31	24	20	15	12	13	9	11	8
38	20	12	399	54	33	20	24	21	24	13	14	13	8	12	9
-	-	-	6	-	-	-	-	-	-	-	-	1	-	1	10
-	-	-	5	-	-	-	-	-	-	-	-	-	-	1	11
-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	12
21	11	12	354	23	30	12	21	15	7	10	5	5	4	3	13
10	8	8	211	13	20	7	14	11	3	5	3	2	3	3	14
11	3	4	143	10	10	5	7	4	4	5	2	3	1	2	15
20	11	11	342	23	28	11	20	14	7	9	5	3	4	2	16
9	8	7	203	13	20	6	13	11	3	4	3	2	3	3	17
11	3	4	139	10	8	5	7	3	4	5	2	1	1	1	18
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21
-	-	-	8	-	2	1	1	1	1	1	1	2	-	1	22
-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	23
-	-	-	3	-	2	-	-	1	-	-	-	2	-	1	24
15	1	6	183	12	7	6	5	3	1	4	3	4	1	4	25
13	-	3	104	9	4	2	2	3	-	3	2	4	-	3	26
2	1	3	79	3	3	4	3	-	1	1	1	1	1	3	27
15	1	6	183	12	7	6	5	3	1	4	3	4	1	4	28
13	-	3	104	9	4	2	2	3	-	3	2	4	-	3	29
2	1	3	79	3	3	4	3	-	1	1	1	1	1	3	30
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36
154	87	49	2,069	185	138	114	100	76	53	52	30	33	32	28	37
89	47	28	1,211	110	72	66	43	41	24	33	19	16	18	13	38
65	40	21	858	85	66	48	57	35	29	19	11	17	14	15	39
95	45	26	1,335	94	73	53	54	38	32	28	12	24	19	21	40
55	27	16	812	57	42	32	26	21	15	21	8	10	11	11	41
40	18	10	523	37	31	21	28	17	7	7	4	14	8	10	42
59	42	23	733	101	85	61	46	38	21	24	18	9	13	7	43
34	20	12	399	53	30	34	17	20	11	12	11	6	7	2	44
25	22	11	334	48	35	27	29	18	10	12	7	3	6	5	45
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	46
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	47
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	48
54	38	19	1,114	87	72	53	47	22	26	19	18	26	16	15	49
27	24	13	620	54	43	26	26	12	14	8	12	15	13	10	50
27	14	6	494	33	29	27	21	10	12	11	6	11	3	5	51
51	34	19	1,031	79	66	44	39	19	23	16	14	23	15	12	52
26	21	13	570	49	38	23	21	9	13	7	10	13	12	9	53
25	13	6	461	30	28	21	18	10	10	9	4	10	3	3	54
-	3	-	47	1	-	1	1	-	-	-	-	-	1	-	55
-	2	-	31	-	-	-	-	-	-	-	-	-	-	-	56
-	1	-	16	1	-	1	-	-	-	-	-	-	-	-	57
-	1	-	36	7	6	8	7	3	3	3	4	3	-	3	58
3	1	-	7	3	5	3	4	3	1	1	2	2	-	1	59
1	1	-	19	5	5	3	3	3	2	1	2	1	-	2	60
2	-	-	17	2	1	3	3	-	2	2	2	1	-	-	
61	35	27	914	87	76	63	34	33	26	23	20	14	13	14	61
34	20	17	539	51	44	34	19	20	10	11	13	6	9	11	62
27	15	10	375	36	32	29	15	13	16	12	7	8	4	3	63
56	30	25	840	76	65	61	31	27	24	21	15	14	12	14	64
30	15	15	489	45	38	33	16	16	10	11	8	6	8	11	65
26	15	10	351	31	27	28	15	11	14	10	3	5	4	3	66
5	5	2	74	11	11	2	3	6	2	2	1	8	1	1	67
4	5	2	50	6	6	3	4	4	-	-	5	1	1	-	68
1	-	-	24	5	5	1	-	2	2	2	4	-	1	-	69
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	72
79	46	32	1,497	114	75	77	40	52	32	27	42	20	21	15	73
45	27	14	861	68	45	42	19	20	19	19	29	11	12	7	74
34	19	18	636	46	35	35	21	32	13	8	13	9	9	8	75
77	45	32	1,427	108	67	69	40	46	30	23	41	17	21	12	76
43	26	14	815	64	41	35	19	19	18	18	29	10	12	5	77
34	19	18	612	44	26	34	21	27	12	5	12	7	9	7	78
-	1	-	57	3	4	5	-	2	1	3	3	-	-	1	79
-	1	-	36	3	3	4	-	-	1	1	-	3	-	1	80
-	-	-	21	-	1	1	-	2	1	2	1	2	-	-	81
2	-	-	13	3	4	3	-	4	1	1	1	-	-	1	82
2	-	-	10	1	1	3	-	1	1	1	-	-	-	1	83
-	-	-	3	2	3	-	-	3	-	1	1	-	-	1	84

GENERAL TABLES

Table 35. Deaths Under 1 Year, by Detailed Age, Race,

(By place of residence.)

AREA, RACE, AND SEX		Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1	WYOMING-----	270	21	73	38	22	11	10	3	5
2	Male----	162	12	41	27	10	7	6	2	4
3	Female--	108	9	32	11	12	4	4	1	1
4	White-----	243	20	69	37	21	11	10	3	4
5	Male----	147	11	39	27	10	7	6	2	3
6	Female--	96	9	30	10	11	4	4	1	1
7	Negro-----	10	1	3	1	-	-	-	-	1
8	Male----	5	1	1	-	-	-	-	-	1
9	Female--	5	-	2	1	-	-	-	-	-
10	Other-----	17	-	1	-	1	-	-	-	-
11	Male----	10	-	1	-	-	-	-	-	-
12	Female--	7	-	-	-	1	-	-	-	-

INFANT DEATHS

and Sex: United States and Each State, 1954—Continued

Exclusive of fetal deaths)

7-15 days	14-20 days	21-27 days	Under 28 days	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months	
14	3	1	201	17	13	9	5	2	7	5	4	2	4	1	1
9	2	1	121	9	8	8	1	-	5	4	3	-	2	1	2
5	1	-	80	8	5	1	4	2	2	1	1	2	2	-	3
13	3	1	192	14	9	5	3	2	5	3	4	2	3	1	4
9	2	1	117	7	5	4	1	-	4	3	3	-	2	1	5
4	1	-	75	7	4	1	2	2	1	-	1	2	1	-	6
1	-	-	7	-	1	1	-	-	-	-	-	-	1	-	7
1	-	-	3	-	1	1	-	-	-	-	-	-	-	-	8
1	-	-	4	-	-	-	-	-	-	-	-	-	1	-	9
-	-	-	2	3	3	3	2	-	2	2	-	-	-	-	10
-	-	-	1	2	2	3	-	-	1	1	-	-	-	-	11
-	-	-	1	1	1	-	2	-	1	1	-	-	-	-	12

INFANT DEATHS

309

Table 36. Deaths Under 1 Year and Under 28 Days, by Month and Race for the United States and Each State; and by Detailed Age and Sex for the United States: 1954--Continued

(By place of residence. Exclusive of fetal deaths)

AREA, AGE, AND RACE (DETAILED AGE AND SEX FOR U. S. ONLY)	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
UNITED STATES--Continued													
MALE--Continued													
3 days-----	2,354	223	164	181	202	186	199	204	207	216	168	168	196
White-----	1,694	179	134	142	160	157	167	168	158	180	148	135	166
Nonwhite--	440	44	30	39	42	29	32	36	49	36	40	33	30
4 days-----	1,590	117	104	106	114	115	117	138	120	109	120	115	115
White-----	1,114	103	94	83	100	97	89	109	94	82	98	86	89
Nonwhite--	276	14	20	23	14	18	28	29	26	27	22	29	26
5 days-----	1,016	78	73	79	73	78	90	93	98	97	94	84	79
White-----	795	53	66	63	57	63	73	66	69	80	72	70	63
Nonwhite--	221	25	7	16	16	15	17	27	29	17	22	14	16
6 days-----	721	48	45	52	59	58	65	67	73	74	63	53	64
White-----	562	37	33	41	45	45	53	51	57	56	49	42	53
Nonwhite--	159	11	12	11	14	13	12	16	16	18	14	11	11
7-13 days-----	2,722	247	164	197	204	240	238	229	256	250	231	213	253
White-----	2,032	183	128	147	156	183	170	169	180	191	182	155	189
Nonwhite--	690	64	36	50	48	57	68	61	76	59	49	58	64
14-20 days-----	1,410	126	104	118	111	99	104	115	111	132	128	140	122
White-----	1,039	90	76	90	80	75	73	79	82	93	93	108	100
Nonwhite--	371	36	28	28	31	24	31	36	29	39	35	32	22
21-27 days-----	1,168	107	100	106	81	86	83	93	106	101	87	102	116
White-----	854	73	73	87	60	63	57	67	75	85	62	86	86
Nonwhite--	314	34	27	19	21	23	26	26	31	16	25	36	30
Under 28 days-----	44,745	3,099	3,496	3,496	3,644	3,710	3,964	4,061	4,070	3,899	3,878	3,575	3,733
White-----	36,013	2,900	2,487	2,839	2,941	3,034	3,214	3,232	3,212	3,139	3,118	2,887	3,030
Nonwhite--	8,732	716	612	657	703	676	750	829	858	760	760	708	703
28-59 days-----	3,650	363	323	268	319	289	250	257	262	316	376	391	416
White-----	2,710	242	226	175	246	218	182	166	199	239	259	260	278
Nonwhite--	1,140	121	97	93	73	71	68	71	63	77	117	131	138
2 months-----	2,610	277	244	263	191	213	171	145	174	198	267	315	352
White-----	1,960	223	176	192	149	149	124	106	129	142	180	224	254
Nonwhite--	320	94	66	71	42	64	47	39	45	56	87	91	116
3 months-----	2,195	238	175	211	200	143	128	128	120	173	254	305	303
White-----	1,515	170	120	157	144	102	83	83	78	120	165	185	208
Nonwhite--	680	68	55	54	56	41	45	45	42	40	89	97	97
4 months-----	1,695	210	153	123	141	138	128	81	94	103	145	162	216
White-----	1,177	149	114	89	102	96	90	48	71	70	101	106	141
Nonwhite--	518	61	39	34	39	42	39	33	23	33	44	56	75
5 months-----	1,377	164	136	120	100	104	81	111	61	86	96	137	171
White-----	962	113	99	84	74	78	62	76	38	57	72	90	119
Nonwhite--	415	51	37	36	26	26	19	35	23	29	24	47	52
6 months-----	1,183	183	116	74	95	95	96	87	76	65	75	95	126
White-----	803	116	87	51	68	60	66	61	49	47	46	68	84
Nonwhite--	390	67	29	23	27	35	30	26	27	18	29	27	42
7 months-----	913	107	87	100	68	82	86	72	45	51	56	71	88
White-----	668	74	67	81	54	67	56	50	28	33	58	55	65
Nonwhite--	245	33	20	19	14	15	30	22	17	18	18	16	23
8 months-----	818	92	72	97	62	60	61	61	53	39	67	72	82
White-----	598	63	49	77	50	38	46	38	34	33	52	60	58
Nonwhite--	220	29	23	20	12	22	15	23	19	6	15	12	24
9 months-----	659	73	50	53	62	58	70	35	41	46	48	53	70
White-----	465	58	34	42	48	41	44	22	23	32	36	38	47
Nonwhite--	194	15	16	11	14	17	26	13	18	14	12	15	23
10 months-----	566	57	55	39	48	50	45	36	34	41	49	56	56
White-----	420	49	46	30	33	38	31	26	25	29	34	38	41
Nonwhite--	146	8	9	9	15	12	14	10	9	12	15	18	15
11 months-----	558	59	43	46	53	46	48	37	43	33	41	53	56
White-----	406	44	30	32	39	35	34	27	33	23	34	32	43
Nonwhite--	152	15	13	14	14	11	14	10	10	10	7	21	13
FEMALE													
Under 1 year-----	45,422	4,061	3,529	3,713	3,534	3,732	3,761	3,969	3,759	3,626	3,869	3,754	4,115
White-----	34,473	3,037	2,716	2,817	2,758	2,868	2,895	3,007	2,879	2,765	2,884	2,819	3,028
Nonwhite--	10,949	1,024	813	896	776	864	866	962	880	861	985	935	1,087
Under 1 hour-----	3,474	284	245	301	274	302	288	353	325	287	290	241	284
White-----	2,851	232	196	239	231	249	245	289	265	227	234	205	239
Nonwhite--	623	52	49	62	43	53	43	64	60	60	56	36	45
1-23 hours-----	12,904	963	938	1,008	1,087	1,119	1,134	1,165	1,238	1,075	1,140	1,014	1,023
White-----	10,203	776	765	793	867	865	901	917	972	843	895	816	793
Nonwhite--	2,701	187	173	215	220	254	233	248	266	232	245	198	230
1 day-----	4,724	397	365	366	354	400	418	442	446	397	390	360	409
White-----	3,677	328	285	301	277	327	352	359	358	329	329	298	334
Nonwhite--	847	69	80	65	77	73	66	83	88	68	61	62	75
2 days-----	2,988	253	218	247	225	265	268	272	274	247	251	231	237
White-----	2,427	215	185	195	192	215	224	200	226	190	205	192	188
Nonwhite--	561	38	33	52	33	50	44	72	48	57	46	39	49
3 days-----	1,562	120	142	143	109	112	136	162	119	125	122	141	131
White-----	1,243	93	110	114	85	91	114	129	99	100	90	116	102
Nonwhite--	319	27	32	29	24	21	22	33	20	25	32	25	29
4 days-----	945	70	76	72	74	71	85	82	85	87	76	82	85
White-----	730	58	58	56	58	58	65	57	64	69	60	63	64
Nonwhite--	215	12	18	16	16	13	20	25	21	18	16	19	21
5 days-----	717	59	49	58	56	68	59	58	65	68	61	65	51
White-----	526	44	37	38	44	48	40	47	52	50	41	44	40
Nonwhite--	192	15	12	20	12	20	19	11	13	18	20	21	11
6 days-----	594	50	37	48	42	51	50	59	50	62	66	36	43
White-----	438	37	31	32	36	34	38	41	36	46	49	24	34
Nonwhite--	156	13	6	16	6	17	12	18	14	16	17	12	9
7-13 days-----	2,089	202	147	157	149	167	168	188	167	202	180	193	169
White-----	1,545	141	114	115	115	136	117	136	138	150	135	133	115
Nonwhite--	544	61	33	42	34	31	51	52	29	52	45	60	54
14-20 days-----	1,170	114	90	102	78	101	85	93	94	105	107	103	98
White-----	811	71	58	73	59	73	50	72	69	77	77	70	62
Nonwhite--	359	43	32	29	19	28	35	21	25	28	30	33	36

Table 36. Deaths Under 1 Year and Under 28 Days, by Month and Race for the United States and Each State; and by Detailed Age and Sex for the United States: 1954—Continued

(By place of residence. Exclusive of fetal deaths)

AREA, AGE, AND RACE (DETAILED AGE AND SEX FOR U. S. ONLY)	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
UNITED STATES—Continued													
FEMALE—Continued													
21-27 days-----	812	81	73	62	57	56	67	73	51	61	83	66	80
White-----	591	60	54	45	39	40	54	60	33	48	59	45	54
Nonwhite--	221	21	19	17	18	16	13	13	18	13	24	21	26
Under 28 days-----	31,979	2,593	2,360	2,564	2,465	2,714	2,758	2,947	2,914	2,716	2,766	2,532	2,610
White-----	25,241	2,055	1,893	2,001	2,003	2,136	2,211	2,307	2,312	2,129	2,174	2,006	2,025
Nonwhite--	6,738	538	467	563	462	578	547	640	602	587	592	526	585
28-59 days-----	2,704	263	234	207	184	211	176	235	184	199	245	261	302
White-----	1,864	172	155	154	124	154	123	158	124	151	161	181	202
Nonwhite--	840	91	79	53	60	57	53	77	60	48	84	80	100
2 months-----	2,127	230	180	184	150	144	129	138	143	156	215	217	241
White-----	1,447	149	126	132	119	117	95	93	94	101	134	142	155
Nonwhite--	680	81	54	52	31	27	34	45	49	55	81	75	86
3 months-----	1,667	199	146	155	154	111	111	123	106	110	139	204	228
White-----	1,256	133	116	106	111	81	81	82	62	71	92	133	157
Nonwhite--	411	66	30	49	43	30	30	41	44	39	47	71	71
4 months-----	1,467	176	128	134	99	114	110	107	74	90	121	149	182
White-----	1,060	116	96	98	71	90	81	76	49	63	74	96	124
Nonwhite--	407	60	32	36	28	24	29	31	25	27	47	53	58
5 months-----	1,215	153	110	109	99	80	101	85	75	95	82	103	128
White-----	837	124	84	77	68	61	71	57	51	67	54	63	81
Nonwhite--	378	29	26	32	21	19	30	28	24	28	28	40	47
6 months-----	1,117	121	93	95	88	74	93	69	54	67	76	65	119
White-----	682	78	59	67	63	54	64	51	40	51	51	39	79
Nonwhite--	435	43	34	28	25	20	29	18	14	16	25	26	40
7 months-----	847	101	69	67	81	62	66	70	65	50	65	59	84
White-----	575	71	46	42	59	35	49	46	44	34	42	47	58
Nonwhite--	272	30	23	25	22	27	17	24	21	12	23	12	26
8 months-----	683	61	59	78	57	67	59	62	37	34	50	52	67
White-----	477	47	44	55	33	45	36	47	29	20	31	37	49
Nonwhite--	206	14	15	23	24	22	23	15	8	14	19	15	18
9 months-----	603	52	51	62	59	53	50	49	39	45	41	44	51
White-----	421	43	35	42	42	39	39	32	28	29	31	28	32
Nonwhite--	182	9	14	20	17	14	11	17	11	16	10	16	19
10 months-----	481	41	47	25	47	44	52	43	33	32	33	36	53
White-----	343	30	34	17	36	30	39	29	22	19	20	24	36
Nonwhite--	138	11	13	8	9	9	13	14	11	13	13	12	17
11 months-----	479	59	38	33	41	42	46	41	35	32	36	32	50
White-----	330	39	27	26	27	25	32	29	24	26	20	23	32
Nonwhite--	149	20	11	7	14	17	14	12	11	6	16	9	18
ALABAMA													
Under 1 year-----	2,764	241	210	235	210	228	211	225	230	212	237	242	263
White-----	1,345	122	117	110	122	127	92	104	112	106	108	99	126
Nonwhite--	1,419	119	93	125	88	101	119	121	118	106	129	143	157
Under 28 days-----	1,898	146	132	162	152	164	148	161	161	155	161	164	172
White-----	994	88	73	85	92	100	76	80	90	77	77	72	86
Nonwhite--	904	58	59	79	60	64	72	81	91	78	84	92	86
ARIZONA													
Under 1 year-----	1,068	95	78	84	68	77	85	99	90	87	96	95	119
White-----	700	77	57	60	37	51	54	61	47	51	58	72	76
Nonwhite--	368	18	21	24	31	26	31	38	43	36	38	23	43
Under 28 days-----	566	48	41	55	27	44	43	63	49	40	52	54	50
White-----	452	39	34	44	19	37	30	51	37	34	40	45	42
Nonwhite--	114	9	7	11	8	7	13	12	12	6	12	9	8
ARKANSAS													
Under 1 year-----	1,153	121	103	78	74	85	117	88	103	86	114	95	89
White-----	697	67	65	59	52	51	75	55	71	54	58	43	47
Nonwhite--	456	54	38	19	22	34	42	33	32	34	56	52	42
Under 28 days-----	759	62	66	47	61	53	43	63	77	73	68	53	53
White-----	509	38	48	38	44	35	56	43	57	46	37	32	35
Nonwhite--	250	24	18	9	17	18	27	20	20	27	31	21	18
CALIFORNIA													
Under 1 year-----	7,250	657	531	589	567	545	562	642	601	598	619	591	688
White-----	6,394	571	454	504	509	511	521	567	534	540	552	535	615
Nonwhite--	856	86	77	85	78	73	61	75	67	58	67	56	73
Under 28 days-----	5,441	462	369	446	446	434	456	499	501	471	473	417	467
White-----	4,825	405	317	385	389	374	407	446	451	426	428	382	415
Nonwhite--	616	57	52	61	57	60	49	53	50	45	45	35	52
COLORADO													
Under 1 year-----	1,213	100	87	96	81	101	99	87	70	135	125	119	103
White-----	1,151	97	83	94	74	97	94	79	74	127	120	117	95
Nonwhite--	62	3	4	4	7	4	5	8	4	8	5	2	8
Under 28 days-----	834	78	56	64	61	80	75	67	59	92	76	63	63
White-----	796	76	54	62	58	78	71	61	56	87	74	63	56
Nonwhite--	38	2	2	2	3	2	4	6	3	5	2	-	7
CONNECTICUT													
Under 1 year-----	1,130	94	97	110	86	100	81	96	106	94	82	85	103
White-----	1,024	85	90	96	79	94	77	86	94	85	74	72	93
Nonwhite--	106	9	7	14	7	6	4	10	12	9	8	13	10
Under 28 days-----	911	76	75	86	68	72	72	92	89	75	65	65	75
White-----	826	69	68	74	62	68	68	72	79	70	59	56	69
Nonwhite--	85	7	7	12	6	4	4	10	10	5	6	9	6

INFANT DEATHS

311

Table 36. Deaths Under 1 Year and Under 28 Days, by Month and Race for the United States and Each State; and by Detailed Age and Sex for the United States: 1954—Continued

(By place of residence. Exclusive of fetal deaths)

AREA, AGE, AND RACE	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
DELAWARE													
Under 1 year-----	285	19	24	14	18	24	14	26	26	28	29	31	32
White-----	189	11	19	11	11	20	6	21	12	19	17	18	24
Nonwhite--	96	8	5	3	7	4	8	5	14	9	12	13	8
Under 28 days-----	201	9	14	9	11	22	7	21	21	24	21	21	21
White-----	145	7	14	7	9	18	3	17	11	17	13	12	17
Nonwhite--	56	2	-	2	2	4	4	4	10	7	8	9	4
DISTRICT OF COLUMBIA													
Under 1 year-----	609	43	46	57	47	37	50	48	62	41	56	58	64
White-----	268	21	18	28	27	21	19	22	22	18	19	31	22
Nonwhite--	341	22	28	29	20	16	31	26	40	23	37	27	42
Under 28 days-----	487	35	40	47	37	29	43	39	47	35	38	48	49
White-----	229	16	16	24	24	16	17	18	16	16	17	30	19
Nonwhite--	258	19	24	23	13	13	26	21	31	19	21	18	30
FLORIDA													
Under 1 year-----	2,642	251	215	226	209	230	225	230	216	214	191	212	223
White-----	1,520	145	113	121	124	125	133	126	131	132	120	131	119
Nonwhite--	1,122	106	102	105	85	105	92	104	85	82	71	81	104
Under 28 days-----	1,833	160	138	149	145	154	160	174	164	169	136	143	141
White-----	1,175	96	82	93	94	106	108	107	106	109	86	102	86
Nonwhite--	658	64	56	56	51	48	52	67	58	60	50	41	55
GEORGIA													
Under 1 year-----	3,196	304	252	251	227	271	238	287	263	233	253	300	317
White-----	1,581	136	119	125	138	131	109	142	142	127	123	142	147
Nonwhite--	1,615	168	133	126	89	140	129	145	121	106	130	158	170
Under 28 days-----	2,137	181	161	167	165	188	147	222	193	173	165	201	174
White-----	1,201	92	88	88	109	106	77	129	118	104	96	105	89
Nonwhite--	936	89	73	79	56	82	70	93	75	69	69	96	85
IDAHO													
Under 1 year-----	407	34	29	33	33	37	42	37	34	26	30	35	37
White-----	388	31	28	30	32	35	40	37	33	26	29	33	34
Nonwhite--	19	3	1	3	1	2	2	-	1	-	1	2	3
Under 28 days-----	293	25	23	20	20	28	33	27	24	20	25	22	26
White-----	264	25	22	18	19	27	32	27	24	20	25	21	24
Nonwhite--	9	-	1	2	1	1	1	-	-	-	-	1	2
ILLINOIS													
Under 1 year-----	5,432	441	390	451	448	444	470	454	501	481	456	458	438
White-----	4,268	343	324	350	353	346	360	369	398	368	340	364	363
Nonwhite--	1,164	98	66	101	95	98	110	85	113	113	116	94	75
Under 28 days-----	4,007	321	278	321	301	336	345	363	410	360	328	330	314
White-----	3,231	248	230	255	243	262	278	304	325	284	257	272	273
Nonwhite--	776	73	48	66	58	74	67	59	85	76	71	58	41
INDIANA													
Under 1 year-----	2,790	251	227	197	234	236	231	224	237	213	261	203	276
White-----	2,459	229	185	181	201	214	198	199	211	184	237	180	240
Nonwhite--	331	22	42	16	33	22	33	25	26	29	24	23	36
Under 28 days-----	2,053	161	151	141	161	185	185	179	190	162	204	147	187
White-----	1,829	147	129	128	142	169	159	157	169	143	186	134	166
Nonwhite--	224	14	22	13	19	16	26	22	21	19	18	13	21
IOWA													
Under 1 year-----	1,347	105	116	114	114	105	130	95	123	110	113	105	117
White-----	1,311	101	114	110	108	103	127	94	122	106	112	100	114
Nonwhite--	36	4	2	4	6	2	3	1	1	4	1	5	3
Under 28 days-----	1,037	76	86	85	76	85	107	81	107	91	87	74	80
White-----	1,011	73	85	82	75	84	105	80	106	87	86	70	78
Nonwhite--	26	3	1	3	3	1	2	1	1	4	1	4	2
KANSAS													
Under 1 year-----	1,318	111	76	110	97	112	101	154	129	99	95	114	120
White-----	1,202	98	69	103	90	104	89	134	120	93	86	103	113
Nonwhite--	116	13	7	7	7	8	12	20	9	6	9	11	7
Under 28 days-----	1,005	78	58	87	76	96	73	107	114	86	71	78	81
White-----	921	71	54	81	70	90	62	95	105	80	65	71	77
Nonwhite--	84	7	4	6	6	6	11	12	9	6	6	7	4
KENTUCKY													
Under 1 year-----	2,281	182	190	168	177	195	181	203	167	197	219	206	196
White-----	2,005	163	167	153	157	171	157						

INFANT DEATHS

Table 36. Deaths Under 1 Year and Under 28 Days, by Month and Race for the United States and Each State; and by Detailed Age and Sex for the United States: 1954—Continued

(By place of residence. Exclusive of fetal deaths)

AREA, AGE, AND RACE	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NEW JERSEY													
Under 1 year-----	2,778	237	201	222	232	244	242	217	221	237	239	234	252
White-----	2,236	181	164	170	166	204	205	175	176	190	197	180	208
Nonwhite--	542	56	37	52	46	40	37	42	45	47	42	54	44
Under 28 days-----	2,072	160	143	164	157	179	197	173	172	192	192	163	180
White-----	1,719	131	122	125	129	149	167	144	138	159	166	131	158
Nonwhite--	353	29	21	39	28	30	30	29	34	33	26	32	22
NEW MEXICO													
Under 1 year-----	1,090	84	74	87	70	83	64	83	94	116	113	110	112
White-----	903	72	60	69	62	70	57	70	75	89	94	90	95
Nonwhite--	187	12	14	18	8	13	7	13	19	27	19	20	17
Under 28 days-----	608	50	40	54	51	60	42	53	42	52	54	55	55
White-----	541	48	37	44	47	54	37	46	40	40	49	49	50
Nonwhite--	67	2	3	10	4	6	5	7	2	12	5	6	5
NEW YORK													
Under 1 year-----	7,881	671	581	643	710	679	645	654	586	642	700	690	680
White-----	6,598	560	482	554	599	585	556	542	493	526	574	560	587
Nonwhite--	1,283	111	99	89	111	94	89	112	93	116	126	130	113
Under 28 days-----	5,978	480	413	476	513	512	506	554	481	515	563	498	487
White-----	5,009	399	349	414	439	440	435	442	397	425	459	403	407
Nonwhite--	969	81	64	62	74	72	71	92	84	90	104	95	80
NORTH CAROLINA													
Under 1 year-----	3,465	346	284	285	258	287	260	272	271	259	304	289	350
White-----	1,691	161	144	127	125	155	136	150	123	134	129	152	155
Nonwhite--	1,774	185	140	158	133	132	124	122	148	125	175	137	195
Under 28 days-----	2,229	174	169	183	182	201	176	210	192	190	188	186	178
White-----	1,215	105	86	84	95	107	102	124	102	110	98	111	91
Nonwhite--	1,014	69	83	99	87	94	74	86	90	80	90	75	87
NORTH DAKOTA													
Under 1 year-----	425	36	35	31	26	34	23	33	38	27	49	46	47
White-----	402	35	35	29	26	31	23	32	36	24	48	41	42
Nonwhite--	23	1	-	2	-	3	-	1	2	3	1	5	5
Under 28 days-----	323	26	25	21	20	24	20	27	35	20	39	32	34
White-----	314	25	25	20	20	23	20	27	34	19	39	31	31
Nonwhite--	9	1	-	1	-	1	-	-	1	1	-	1	3
OHIO													
Under 1 year-----	5,575	480	409	466	430	471	461	447	468	458	470	481	514
White-----	4,714	402	368	419	362	400	389	375	390	401	385	394	429
Nonwhite--	861	78	41	67	68	71	72	72	78	57	85	87	85
Under 28 days-----	4,201	311	302	369	323	358	365	361	376	354	364	342	356
White-----	3,568	260	274	320	268	306	323	305	316	312	303	282	299
Nonwhite--	633	51	28	49	55	52	62	56	60	42	61	60	57
OKLAHOMA													
Under 1 year-----	1,397	125	102	107	111	123	127	142	114	90	112	119	125
White-----	1,106	91	88	92	91	99	93	101	92	73	92	100	94
Nonwhite--	291	34	14	15	20	24	34	41	22	17	20	19	31
Under 28 days-----	1,012	76	70	80	89	93	100	104	87	74	85	83	71
White-----	860	68	62	68	75	78	81	83	71	62	75	74	63
Nonwhite--	152	8	8	12	14	15	19	21	16	12	10	9	8
OREGON													
Under 1 year-----	869	89	71	70	86	79	67	67	67	66	76	48	83
White-----	834	88	71	63	83	73	66	60	65	63	73	46	83
Nonwhite--	35	1	-	7	3	6	1	7	2	3	3	2	-
Under 28 days-----	634	66	50	44	65	55	51	56	51	46	59	34	57
White-----	615	65	50	41	63	51	50	51	50	45	59	33	57
Nonwhite--	19	1	-	3	2	4	1	5	1	1	-	1	-
PENNSYLVANIA													
Under 1 year-----	6,083	520	490	510	550	488	478	531	528	475	503	472	538
White-----	5,146	448	411	428	481	414	408	433	443	396	437	404	443
Nonwhite--	937	72	79	82	69	74	70	98	85	79	66	68	95
Under 28 days-----	4,642	364	369	368	408	382	380	430	424	387	390	348	392
White-----	3,970	322	307	313	363	327	329	351	356	327	344	303	328
Nonwhite--	672	42	62	55	45	55	51	79	68	60	46	45	64
RHODE ISLAND													
Under 1 year-----	416	36	38	30	40	34	21	31	47	34	31	38	36
White-----	388	36	34	27	36	32	20	30	43	33	25	36	36
Nonwhite--	28	-	4	3	4	2	1	1	4	1	6	2	-
Under 28 days-----	332	30	26	23	29	26	19	26	42	28	28	28	27
White-----	311	30	24	20	25	24	18	26	38	28	23	28	27
Nonwhite--	21	-	2	3	4	2	1	-	4	-	5	-	-
SOUTH CAROLINA													
Under 1 year-----	2,142	221	182	189	165	150	213	150	183	173	157	182	177
White-----	845	74	67	74	66	59	97	63	76	80	60	69	60
Nonwhite--	1,297	147	115	115	99	91	116	87	107	93	97	113	117
Under 28 days-----	1,359	121	105	112	115	100	142	109	134	124	102	105	90
White-----	649	48	43	56	50	47	73	56	69	68	49	52	38
Nonwhite--	710	73	62	56	65	53	69	53	65	56	53	53	52

GENERAL TABLES

Table 36. Deaths Under 1 Year and Under 28 Days, by Month and Race for the United States and Each State; and by Detailed Age and Sex for the United States: 1954—Continued

(By place of residence. Exclusive of fetal deaths)

AREA, AGE, AND RACE	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
SOUTH DAKOTA													
Under 1 year-----	462	25	37	54	45	41	28	40	37	44	42	50	39
White-----	399	23	33	51	39	41	27	35	30	39	35	36	30
Nonwhite--	63	2	4	3	6	-	1	5	7	5	7	14	9
Under 28 days-----	356	15	31	29	32	31	22	29	29	32	31	35	20
White-----	314	15	28	27	30	31	22	28	27	27	30	30	19
Nonwhite--	22	-	5	2	2	-	-	1	2	5	1	5	1
TENNESSEE													
Under 1 year-----	2,598	254	195	204	204	200	230	229	189	189	232	227	245
White-----	1,862	177	144	144	155	152	169	156	119	129	158	177	181
Nonwhite--	736	77	51	60	49	48	61	73	70	60	73	50	64
Under 28 days-----	1,861	158	136	148	160	146	171	186	155	148	159	148	145
White-----	1,358	107	99	110	125	112	126	132	103	100	111	118	115
Nonwhite--	503	51	37	39	35	34	45	54	52	48	48	30	30
TEXAS													
Under 1 year-----	7,436	617	462	560	540	657	679	725	652	571	596	663	694
White-----	6,037	468	362	471	449	532	579	604	534	463	478	522	555
Nonwhite--	1,399	149	100	89	91	125	100	121	118	108	118	141	139
Under 28 days-----	4,918	365	301	348	353	429	464	490	489	425	439	401	413
White-----	4,035	279	243	300	296	348	400	410	398	336	354	329	341
Nonwhite--	883	86	58	49	57	80	64	80	91	89	85	72	72
UTAH													
Under 1 year-----	489	42	39	42	42	39	42	39	39	35	39	46	45
White-----	468	41	39	39	42	38	39	39	37	33	37	44	40
Nonwhite--	21	1	-	3	-	1	3	-	2	2	2	2	5
Under 28 days-----	354	28	25	32	35	29	29	30	31	24	30	31	30
White-----	342	27	25	31	35	28	28	30	29	24	29	30	26
Nonwhite--	12	1	-	1	-	1	1	-	2	-	1	1	4
VERMONT													
Under 1 year-----	253	26	14	25	8	19	21	15	19	20	25	19	22
White-----	233	26	14	25	8	19	21	15	19	20	25	19	22
Nonwhite--	-	-	-	-	-	-	-	-	-	-	-	-	-
Under 28 days-----	185	18	13	20	6	15	16	13	17	17	18	15	15
White-----	183	18	13	20	6	15	16	13	17	17	18	15	15
Nonwhite--	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA													
Under 1 year-----	2,920	272	254	208	256	218	256	264	227	245	262	217	261
White-----	1,783	157	144	125	168	131	155	158	148	150	153	134	162
Nonwhite--	1,137	115	90	83	88	87	101	106	79	95	109	83	99
Under 28 days-----	2,069	164	142	142	180	162	199	204	179	193	170	138	176
White-----	1,355	116	93	92	121	99	125	126	122	124	103	94	120
Nonwhite--	734	68	49	50	59	63	74	78	57	69	67	44	56
WASHINGTON													
Under 1 year-----	1,515	131	122	150	133	129	140	108	120	121	133	117	131
White-----	1,391	125	115	119	117	115	129	99	109	108	126	104	117
Nonwhite--	134	8	7	11	16	14	11	9	11	13	7	13	14
Under 28 days-----	1,114	90	80	103	97	91	102	85	90	88	99	86	103
White-----	1,031	88	77	94	89	80	95	80	83	81	95	76	93
Nonwhite--	83	2	3	9	8	11	7	5	7	7	4	10	10
WEST VIRGINIA													
Under 1 year-----	1,317	133	111	111	103	106	117	89	76	102	137	110	122
White-----	1,200	122	104	107	97	95	108	80	69	92	126	99	101
Nonwhite--	117	11	7	4	6	11	9	9	7	10	11	11	21
Under 28 days-----	914	80	66	75	69	77	89	79	63	73	78	66	79
White-----	840	76	62	72	66	71	84	70	57	68	72	61	61
Nonwhite--	74	4	4	3	3	6	5	9	6	5	6	5	18
WISCONSIN													
Under 1 year-----	2,012	187	196	188	188	162	164	169	156	169	146	166	161
White-----	1,901	175	146	177	175	153	153	162	146	162	139	159	154
Nonwhite--	111	12	10	11	13	9	11	7	10	7	7	7	7
Under 28 days-----	1,497	134	112	124	141	119	124	141	126	138	114	123	101
White-----	1,427	130	105	116	134	114	116	136	119	133	108	118	98
Nonwhite--	70	4	7	8	7	5	8	5	7	5	6	5	3
WYOMING													
Under 1 year-----	270	22	23	19	29	22	22	17	18	29	27	18	24
White-----	243	20	22	16	25	20	19	15	16	26	25	18	21
Nonwhite--	27	2	1	3	4	2	3	2	2	3	2	-	3
Under 28 days-----	201	14	19	16	20	15	20	13	17	22	19	13	13
White-----	192	14	19	14	19	15	18	12	15	21	19	13	13
Nonwhite--	9	-	-	2	1	-	2	1	2	1	-	-	-

INFANT DEATHS

Table 37. Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months,
From 45 Selected Causes by Month: United States, 1954

(Exclusive of fetal deaths. Numbers after causes of death are category numbers of the Sixth Revision of the International Lists, 1948)

AGE AND CAUSE OF DEATH	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
UNDER 1 YEAR													
ALL CAUSES-----	106,791	9,500	8,082	8,603	8,517	8,720	8,900	9,080	8,852	8,623	9,140	8,988	9,786
Tuberculosis, all forms-----001-019													
	147	15	19	10	12	8	12	15	17	10	15	3	15
Syphilis and its sequelae-----020-029													
	43	2	5	5	3	4	4	3	2	6	8	2	1
Dysentery, all forms-----045-048													
	301	20	18	18	16	25	41	50	25	17	26	19	26
Whooping cough-----056													
	263	17	19	23	22	24	25	26	17	20	25	22	23
All other infective and parasitic diseases-----030-044,049-055,057-158													
	1,198	127	124	93	104	115	114	88	74	77	78	95	109
Diseases of thymus gland-----273													
	289	26	29	31	18	35	18	20	22	26	18	19	28
Meningitis, except meningococcal and tuberculous-340													
	645	73	57	45	58	55	53	38	42	37	41	55	91
All other diseases of nervous system and sense organs-----330-334,341-398													
	836	93	66	76	69	64	61	61	59	51	65	89	82
Influenza and pneumonia, except pneumonia of newborn-----480-493													
	8,267	1,108	778	823	686	565	506	399	381	412	629	837	1,161
Influenza-----480-483													
	424	95	59	53	30	13	14	8	13	16	22	42	61
Pneumonia, except pneumonia of newborn-----490-493													
	7,863	1,015	719	770	658	552	492	391	368	396	607	795	1,100
All other diseases of respiratory system-----470-475,500-527													
	2,627	273	227	240	235	208	187	174	155	150	194	246	340
Hernia and intestinal obstruction-----560,561,570													
	1,024	100	80	73	85	82	95	88	82	75	90	90	84
Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572													
	3,590	362	227	187	196	250	300	345	322	337	387	353	324
All other diseases of digestive system-----530-542,544-553,573-587													
	657	64	56	47	48	46	50	62	55	62	56	49	62
Congenital malformations-----750-759													
	15,116	1,324	1,198	1,231	1,220	1,244	1,233	1,223	1,220	1,353	1,217	1,307	1,346
Spina bifida and meningocele-----751													
	1,370	111	112	101	116	121	116	122	114	128	108	107	114
Congenital malformations of circulatory system-754													
	6,905	601	556	599	544	579	563	545	532	590	555	619	622
All other congenital malformations-----750,752,753,755-759													
	6,841	612	530	531	560	544	554	556	574	635	554	581	610
Certain diseases of early infancy-----760-776													
	63,450	5,092	4,481	4,975	5,075	5,385	5,614	5,842	5,780	5,416	5,567	4,988	5,235
Birth injuries-----760,761													
	11,248	944	885	933	888	907	944	1,009	1,005	962	1,007	848	916
Without mention of immaturity (.0)-----													
	5,098	454	445	428	401	404	421	470	424	446	444	357	404
With immaturity (.5)-----													
	6,150	490	440	505	487	503	523	539	581	516	563	491	512
Intracranial and spinal injury at birth-----760													
	4,401	386	377	352	347	349	363	384	386	371	393	319	374
Without mention of immaturity (.0)-----													
	2,956	268	272	247	230	233	246	268	251	254	256	200	251
With immaturity (.5)-----													
	1,445	118	105	105	117	116	117	116	135	117	137	119	143
Other birth injury-----761													
	6,847	558	508	581	541	558	581	625	619	591	614	529	542
Without mention of immaturity (.0)-----													
	2,142	186	173	181	171	171	175	202	173	192	188	157	173
With immaturity (.5)-----													
	4,705	372	335	400	370	387	406	423	446	399	426	372	369
Postnatal asphyxia and atelectasis-----762													
	17,384	1,371	1,155	1,377	1,398	1,479	1,530	1,609	1,590	1,506	1,580	1,375	1,414
Without mention of immaturity (.0)-----													
	5,844	501	418	471	421	504	486	540	517	511	527	475	473
With immaturity (.5)-----													
	11,540	870	737	906	977	975	1,044	1,069	1,073	985	1,053	900	941
Pneumonia of newborn-----763													
	3,140	266	216	234	232	246	251	256	271	279	290	292	305
Without mention of immaturity (.0)-----													
	2,085	181	154	162	149	157	171	156	162	183	205	193	212
With immaturity (.5)-----													
	1,055	85	64	72	85	89	80	100	109	96	85	99	93
Diarrhea of newborn-----764													
	700	56	57	34	42	44	72	73	74	61	88	53	46
Without mention of immaturity (.0)-----													
	531	35	40	27	30	34	54	55	60	45	76	37	38
With immaturity (.5)-----													
	169	21	17	7	12	10	18	18	14	16	12	16	8
Other infections of newborn-----765-768													
	519	31	37	38	25	40	48	44	62	54	49	36	55
Without mention of immaturity (.0)-----													
	348	24	22	25	17	30	34	29	50	31	33	20	33
With immaturity (.5)-----													
	171	7	15	13	8	10	14	15	12	23	16	16	22
Neonatal disorders arising from													
maternal toxemia-----769													
	404	37	28	40	29	31	26	36	38	38	42	30	29
Without mention of immaturity (.0-.4)-----													
	212	21	15	21	13	15	14	18	17	22	26	14	16
With immaturity (.5-.9)-----													
	192	16	13	19	16	16	12	18	21	16	16	16	13
Hemolytic disease of newborn (erythroblastosis)-770													
	2,481	203	181	185	210	206	210	242	242	204	217	200	181
Without mention of immaturity (.0-.2)-----													
	2,002	162	159	151	153	167	170	196	199	161	182	162	140
With immaturity (.5-.7)-----													
	479	41	22	34	57	39	40	46	43	43	35	38	41
Hemorrhagic disease of newborn-----771													
	847	78	85	71	65	78	60	77	74	75	59	59	66
Without mention of immaturity (.0)-----													
	535	52	51	47	43	41	37	48	48	43	41	38	46
With immaturity (.5)-----													
	312	26	34	24	22	37	23	29	26	32	18	21	20
Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773													
	3,326	312	228	245	248	285	299	318	280	288	272	277	266
Without mention of immaturity (.0)-----													
	998	88	65	78	70	92	74	80	83	82	100	103	83
With immaturity (.5)-----													
	2,328	224	163	167	178	191	225	238	197	216	172	174	183
Immaturity with mention of any other subsidiary condition-----774													
	1,650	159	93	110	123	139	135	143	142	150	142	152	162
Immaturity unqualified-----776													
	21,751	1,635	1,514	1,708	1,815	1,932	2,039	2,035	2,002	1,789	1,821	1,666	1,795
Symptoms and ill-defined conditions-----780-795													
	2,780	273	256	217	192	199	200	209	202	185	264	275	308
All other diseases-----Residual													
	1,924	171	128	174	160	149	133	147	151	142	155	176	158
Accidents-----E800-E962													
	7,580	347	304	315	304	257	244	283	257	258	298	353	380
Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922													
	995	93	95	94	85	77	59	69	75	72	81	88	107
Accidental mechanical suffocation in bed and cradle-----E924													
	1,124	115	101	109	109	84	68	58	65	68	103	118	128
All other accidental causes-----E800-E920,E923,E925-E962													
	1,461	139	108	112	110	96	117	156	117	98	114	147	147
Homicide-----E964,E980-E999													
	134	15	10	20	12	7	10	9	11	9	7	11	15

Table 37. Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months, From 45 Selected Causes by Month: United States, 1954—Continued

(Exclusive of fetal deaths. Numbers after causes of death are category numbers of the Sixth Revision of the International Lists, 1948)

AGE AND CAUSE OF DEATH	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
UNDER 28 DAYS													
ALL CAUSES-----	76,724	6,209	5,479	6,060	6,129	6,424	6,722	7,008	6,984	6,615	6,644	6,107	6,343
Tuberculosis, all forms-----001-019	10	1	2	1	1	-	1	1	1	-	1	-	1
Syphilis and its sequelae-----020-029	36	1	4	5	2	2	4	2	2	6	8	-	-
Dysentery, all forms-----045-048	23	-	2	-	2	2	2	6	2	-	5	-	2
Whooping cough-----056	11	-	1	1	1	1	1	1	-	2	1	-	2
All other infective and parasitic diseases-----030-044,049-055,057-138	216	23	17	12	11	27	22	16	21	25	19	11	12
Diseases of thymus gland-----273	98	7	8	14	6	10	3	12	10	11	5	6	6
Meningitis, except meningococcal and tuberculous-340	117	10	6	10	10	12	10	10	14	10	10	5	10
All other diseases of nervous system and sense organs-----330-334,341-398	104	14	7	7	7	9	6	9	11	9	6	11	8
Influenza and pneumonia, except pneumonia of newborn-----480-493	49	6	4	4	2	-	3	2	4	6	3	7	8
Influenza-----480-493	49	6	4	4	2	-	3	2	4	6	3	7	8
Pneumonia, except pneumonia of newborn-----490-493	...	...	...	...	...	...	...	...	...	...	...	...	...
All other diseases of respiratory system-----470-475,500-527	885	64	55	65	76	74	94	81	72	71	72	75	96
Hernia and intestinal obstruction-----560,561,570	706	69	50	39	56	56	74	63	57	50	69	58	65
Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	13	1	1	-	1	3	-	2	1	-	-	1	3
All other diseases of digestive system-----530-542,544-553,573-587	276	24	24	21	21	21	19	24	31	22	24	26	19
Congenital malformations-----750-759	9,666	631	724	793	778	774	800	827	844	898	790	818	789
Spina bifida and meningocele-----751	667	58	52	55	52	53	55	62	53	72	46	60	49
Congenital malformations of circulatory system-----754	4,051	346	310	346	305	335	349	350	351	350	336	343	330
All other congenital malformations-----750,752,753,755-759	4,948	427	362	392	421	386	396	415	440	476	408	415	410
Certain diseases of early infancy-----760-776	61,760	4,917	4,352	4,848	4,951	5,247	5,488	5,712	5,667	5,281	5,402	4,824	5,071
Birth injuries-----760-761	11,125	928	873	924	876	896	937	1,000	994	952	996	844	905
Without mention of immaturity (.0)-----	5,008	441	436	419	392	399	416	465	417	439	434	354	396
With immaturity (.5)-----	6,117	487	437	505	484	497	521	535	577	513	562	490	509
Intracranial and spinal injury at birth-----760	4,314	376	367	347	338	340	359	378	378	365	383	315	368
Without mention of immaturity (.0)-----	2,888	260	263	242	224	228	243	264	246	249	247	197	225
With immaturity (.5)-----	1,426	116	104	105	114	112	116	114	132	116	136	118	143
Other birth injury-----761	6,811	552	506	577	538	556	578	622	616	587	613	529	537
Without mention of immaturity (.0)-----	2,120	181	173	177	168	171	173	201	171	190	187	157	171
With immaturity (.5)-----	4,691	371	333	400	370	385	405	421	445	397	426	372	366
Postnatal asphyxia and atelectasis-----762	17,096	1,347	1,129	1,348	1,371	1,458	1,510	1,589	1,574	1,485	1,552	1,351	1,382
Without mention of immaturity (.0)-----	5,628	481	397	445	403	488	474	526	506	495	505	456	452
With immaturity (.5)-----	11,468	866	732	903	968	970	1,036	1,063	1,068	990	1,047	895	930
Pneumonia of newborn-----763	3,140	266	218	234	232	246	251	256	271	279	290	292	305
Without mention of immaturity (.0)-----	2,085	181	154	162	149	157	171	156	162	183	205	193	212
With immaturity (.5)-----	1,055	85	64	72	83	89	80	100	109	96	85	99	93
Diarrhea of newborn-----764	693	55	57	34	42	44	72	72	73	61	88	52	43
Without mention of immaturity (.0)-----	527	35	40	27	30	34	54	55	59	45	75	37	35
With immaturity (.5)-----	166	20	17	7	12	10	18	17	14	16	12	15	8
Other infections of newborn-----765-768	509	30	33	37	25	40	47	44	62	54	47	35	55
Without mention of immaturity (.0)-----	342	23	21	24	17	30	33	29	50	31	32	19	33
With immaturity (.5)-----	167	7	12	13	8	10	14	15	12	23	15	16	22
Neonatal disorders arising from maternal toxemia-----769	402	37	28	39	29	31	26	36	37	38	42	30	29
Without mention of immaturity (.0-.4)-----	211	21	15	21	13	15	14	18	16	22	26	14	16
With immaturity (.5-.9)-----	191	16	13	18	16	16	12	18	21	16	16	16	13
Hemolytic disease of newborn (erythroblastosis)-770	2,441	202	178	184	207	203	208	236	236	200	214	194	179
Without mention of immaturity (.0-.2)-----	1,967	162	156	150	150	164	168	190	193	158	180	158	158
With immaturity (.3-.7)-----	474	40	22	34	57	39	40	46	43	42	34	36	41
Hemorrhagic disease of newborn-----771	844	78	85	70	65	77	60	77	74	75	58	59	66
Without mention of immaturity (.0)-----	534	52	51	46	43	41	37	48	48	43	41	38	46
With immaturity (.5)-----	310	26	34	24	22	36	23	29	26	32	17	21	20
Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	2,713	249	191	195	205	221	249	278	244	247	209	210	216
Without mention of immaturity (.0)-----	523	43	41	42	35	43	34	52	50	48	46	47	42
With immaturity (.5)-----	2,190	205	150	153	170	178	215	226	194	199	163	163	174
Immaturity with mention of any other subsidiary condition-----774	1,250	113	68	84	102	112	101	105	120	115	98	115	117
Immaturity unqualified-----776	21,547	1,613	1,492	1,699	1,797	1,919	2,027	2,019	1,982	1,775	1,608	1,642	1,774
Symptoms and ill-defined conditions-----780-795	1,398	120	120	117	101	94	107	119	126	109	123	130	120
All other diseases-----Residual	546	46	40	46	46	43	41	46	47	49	43	52	47
Accidents-----E900-E962	734	64	57	64	46	44	51	69	70	59	60	77	73
Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	314	24	25	29	21	22	27	33	26	23	31	31	31
Accidental mechanical suffocation in bed and cradle-----E924	183	21	16	13	11	12	12	9	16	18	12	23	22
All other accidental causes-----E900-E920,E923,E925-E962	237	19	16	22	14	10	17	33	21	17	25	23	20
Homicide-----E964,E980-E999	86	11	5	13	11	5	6	6	2	7	3	6	11

Table 37. Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months, From 45 Selected Causes by Month: United States, 1954--Continued

(Exclusive of fetal deaths. Numbers after causes of death are category numbers of the Sixth Revision of the International Lists, 1949)

AGE AND CAUSE OF DEATH	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
28 DAYS TO 11 MONTHS													
ALL CAUSES-----	30,067	3,291	2,603	2,543	2,388	2,296	2,178	2,072	1,868	2,008	2,496	2,881	3,443
Tuberculosis, all forms-----001-019	137	14	17	9	11	8	11	12	16	10	14	3	12
Syphilis and its sequelae-----020-029	7	1	1	-	-	-	-	1	-	-	-	-	1
Dysentery, all forms-----045-048	278	20	16	18	14	23	39	44	23	17	21	19	24
Whooping cough-----056	252	17	18	22	21	23	24	25	17	18	24	22	21
All other infective and parasitic diseases-----030-044,049-055,057-138	982	104	107	81	93	68	92	72	53	52	59	84	97
Diseases of thyroid gland-----273	191	19	21	17	12	25	15	8	12	15	13	12	22
Meningitis, except meningococcal and tuberculous-340	528	63	51	35	48	43	43	28	28	27	31	50	81
All other diseases of nervous system and sense organs-----330-334,341-398	732	79	59	69	62	55	55	52	48	42	59	78	74
Influenza and pneumonia, except pneumonia of newborn-----480-493	8,238	1,102	774	819	686	565	503	397	377	406	626	830	1,153
Influenza-----480-483	375	87	55	49	28	13	11	6	9	10	19	35	53
Pneumonia, except pneumonia of newborn-----490-493	7,863	1,015	719	770	658	552	492	391	368	396	607	795	1,100
All other diseases of respiratory system-----470-475,500-527	1,742	209	172	175	159	134	103	93	81	79	122	171	244
Hernia and intestinal obstruction-----560,561,570	318	31	30	34	29	26	21	25	25	25	21	32	19
Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	3,577	361	226	187	195	247	300	343	321	337	387	352	321
All other diseases of digestive system-----530-542,544-553,573-587	381	40	32	26	27	25	31	38	24	40	32	23	43
Congenital malformations-----750-759	5,450	493	474	438	442	470	433	396	376	455	427	489	557
Spina bifida and meningocele-----751	703	53	60	46	64	68	61	60	61	58	62	47	65
Congenital malformations of circulatory system-754	2,854	255	246	253	239	244	214	195	181	240	219	276	292
All other congenital malformations-----750,752,753,755-759	1,893	185	168	139	139	158	158	141	134	159	146	166	200
Certain diseases of early infancy-----760-776	1,690	175	129	127	124	138	126	130	113	135	165	164	164
Birth injuries-----760,761	123	18	12	9	12	11	7	9	11	10	11	4	11
Without mention of immaturity (.0)-----	90	13	9	9	9	5	5	5	7	7	10	3	8
With immaturity (.5)-----	33	3	3	-	3	6	2	4	4	3	1	1	3
Intracranial and spinal injury at birth-----760	87	10	10	5	9	9	4	6	8	6	10	4	6
Without mention of immaturity (.0)-----	68	8	9	5	6	5	3	4	5	5	9	3	6
With immaturity (.5)-----	19	2	1	-	3	4	1	2	3	1	1	1	-
Other birth injury-----761	36	6	2	4	3	2	3	3	3	4	1	-	5
Without mention of immaturity (.0)-----	22	5	-	4	3	-	2	1	2	2	1	-	2
With immaturity (.5)-----	14	1	2	-	-	2	1	2	1	2	-	-	3
Postnatal asphyxia and atelectasis-----762	288	24	26	29	27	21	20	20	16	21	28	24	32
Without mention of immaturity (.0)-----	216	20	21	28	18	16	12	14	11	16	22	19	21
With immaturity (.5)-----	72	4	5	3	9	5	8	6	5	5	6	5	11
Pneumonia of newborn-----763	...	...	...	...	...	...	...	...	...	...	...	...	...
Without mention of immaturity (.0)-----	...	...	...	...	...	...	...	...	...	...	...	...	...
With immaturity (.5)-----	...	...	...	...	...	...	...	...	...	...	...	...	...
Diarrhea of newborn-----764	7	1	-	-	-	-	-	1	1	-	-	1	3
Without mention of immaturity (.0)-----	4	-	-	-	-	-	-	-	1	-	-	-	3
With immaturity (.5)-----	3	1	-	-	-	-	-	1	-	-	-	1	-
Other infections of newborn-----765-768	10	1	4	1	-	-	1	-	-	-	2	1	-
Without mention of immaturity (.0)-----	6	1	1	1	-	-	1	-	-	-	1	1	-
With immaturity (.5)-----	4	-	3	-	-	-	-	-	-	-	1	-	-
Neonatal disorders arising from maternal toxemia-----769	2	-	-	1	-	-	-	-	1	-	-	-	-
Without mention of immaturity (.0-.4)-----	1	-	-	-	-	-	-	-	1	-	-	-	-
With immaturity (.5-.9)-----	1	-	-	1	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn (erythroblastosis)-770	40	1	3	1	3	3	2	6	6	4	3	6	2
Without mention of immaturity (.0-.2)-----	35	-	3	1	3	3	2	6	6	3	2	4	2
With immaturity (.5-.7)-----	5	1	-	-	-	-	-	-	-	1	1	2	-
Hemorrhagic disease of newborn-----771	3	-	-	1	-	1	-	-	-	-	1	-	-
Without mention of immaturity (.0)-----	1	-	-	1	-	-	-	-	-	-	1	-	-
With immaturity (.5)-----	2	-	-	-	-	1	-	-	-	-	-	-	-
Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	613	64	37	50	43	62	50	40	36	51	63	67	50
Without mention of immaturity (.0)-----	475	45	24	36	35	49	40	28	33	34	54	56	41
With immaturity (.5)-----	138	19	13	14	8	13	10	12	3	17	9	11	9
Immaturity with mention of any other subsidiary condition-----774	400	46	25	26	21	27	34	38	22	35	44	37	45
Immaturity unqualified-----776	204	22	22	9	18	13	12	16	20	14	13	24	21
Symptoms and ill-defined conditions-----780-795	1,392	153	136	100	91	105	93	90	74	78	141	145	188
All other diseases-----Residual	1,278	125	88	128	114	106	92	101	84	93	112	124	111
Accidents-----E800-E962	2,846	283	247	251	258	213	193	214	187	179	238	276	307
Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	681	69	70	65	64	55	37	42	42	46	58	57	76
Accidental mechanical suffocation in bed and cradle-----E924	941	94	85	96	98	72	56	49	49	52	91	95	104
All other accidental causes-----E800-E920,E923,E925-E962	1,224	120	92	90	96	86	100	123	96	81	89	124	127
Homicide-----E964,E980-E999	48	2	5	7	1	2	4	3	9	2	4	5	4

Table 38. Deaths Under 1 Year and Under 28 Days, From 45 Selected Causes, by Race, for Urban and Rural Areas in Metropolitan and Nonmetropolitan Counties: United States, 1954

(By place of residence. Exclusive of fetal deaths. Numbers after causes of death are category numbers of the Sixth Revision of the International Lists, 1948)

AGE, RACE, AND CAUSE OF DEATH	ALL COUNTIES ¹			METROPOLITAN COUNTIES ¹			NONMETROPOLITAN COUNTIES ²		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
UNDER 1 YEAR									
ALL RACES-----All causes	106,791	65,661	41,110	58,911	46,832	12,079	47,980	18,849	29,031
Tuberculosis, all forms-----001-019	147	89	58	72	58	14	75	31	44
Syphilis and its sequelae-----020-029	43	23	20	16	12	4	27	11	16
Dysentery, all forms-----045-048	301	128	173	42	34	8	259	94	165
Whooping cough-----056	263	92	171	71	49	22	192	43	149
All other infective and parasitic diseases-----030-044,049-055,057-138	1,198	642	556	530	426	104	668	216	452
Diseases of thymus gland-----273	289	161	128	155	115	40	134	46	88
Meningitis, except meningococcal and tuberculous-----340	645	406	240	390	313	77	255	92	163
All other diseases of nervous system and sense organs-----330-334,341-398	636	515	321	489	383	106	347	132	215
Influenza and pneumonia, except pneumonia of newborn-----480-483	8,287	4,343	3,944	3,895	2,970	925	4,382	1,373	3,019
Influenza-----480-483	424	161	263	72	46	26	352	115	237
Pneumonia, except pneumonia of newborn-----490-493	7,863	4,182	3,681	3,823	2,924	899	4,040	1,258	2,782
All other diseases of respiratory system-----470-475,500-527	2,627	1,594	1,033	1,553	1,190	363	1,074	404	670
Hernia and intestinal obstruction-----560,561,570	1,024	668	356	638	507	131	386	161	225
Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	3,590	1,842	1,748	1,336	1,017	321	2,252	825	1,427
All other diseases of digestive system-----530-542,544-553,573-587	657	433	224	394	307	77	273	126	147
Congenital malformations-----750-759	15,116	9,504	5,612	8,937	6,958	1,979	6,179	2,546	3,633
Spina bifida and meningocele-----751	1,370	861	509	770	604	166	600	257	343
Congenital malformations of circulatory system-----754	6,905	4,341	2,564	4,135	3,242	893	2,770	1,099	1,671
All other congenital malformations-----750,752,753,755-759	6,841	4,302	2,539	4,032	3,112	920	2,809	1,190	1,619
Certain diseases of early infancy-----760-776	63,450	41,319	22,131	37,018	30,058	6,980	26,432	11,281	15,151
Birth injuries-----760,761	11,248	7,371	3,877	6,531	5,245	1,286	4,717	2,126	2,591
Without mention of immaturity (.0)-----	5,098	3,185	1,913	2,782	2,217	565	2,316	968	1,348
With immaturity (.5)-----	6,150	4,186	1,964	3,749	3,028	721	2,401	1,158	1,243
Intracranial and spinal injury at birth-----760	4,401	2,887	1,514	2,621	2,135	486	1,780	752	1,028
Without mention of immaturity (.0)-----	2,956	1,856	1,100	1,650	1,329	321	1,306	527	779
With immaturity (.5)-----	1,445	1,031	414	971	806	165	474	225	249
Other birth injury-----761	6,847	4,484	2,363	3,910	3,110	800	2,937	1,374	1,563
Without mention of immaturity (.0)-----	2,142	1,329	613	1,132	888	244	1,010	441	569
With immaturity (.5)-----	4,705	3,155	1,550	2,778	2,222	556	1,927	933	994
Postnatal asphyxia and steleotaxis-----762	17,384	11,748	5,636	10,865	8,905	1,960	6,519	2,843	3,676
Without mention of immaturity (.0)-----	5,844	3,647	2,197	3,281	2,655	626	2,563	992	1,571
With immaturity (.5)-----	11,540	8,101	3,439	7,584	6,250	1,334	3,956	1,851	2,105
Pneumonia of newborn-----763	3,140	1,891	1,249	1,703	1,397	306	1,437	494	943
Without mention of immaturity (.0)-----	2,085	1,210	875	1,084	891	193	1,001	319	682
With immaturity (.5)-----	1,055	681	374	619	506	113	436	175	261
Diarrhea of newborn-----764	700	380	320	294	242	52	406	138	268
Without mention of immaturity (.0)-----	531	273	258	209	173	36	322	100	222
With immaturity (.5)-----	169	107	62	85	69	16	84	38	46
Other infections of newborn-----765-768	519	319	200	324	262	62	195	57	138
Without mention of immaturity (.0)-----	348	200	148	192	152	40	156	48	108
With immaturity (.5)-----	171	119	52	132	110	22	39	9	30
Neonatal disorders arising from maternal toxemia-----769	404	243	161	205	159	46	199	84	115
Without mention of immaturity (.0-.4)-----	212	123	89	101	79	22	111	44	67
With immaturity (.5-.9)-----	192	120	72	104	80	24	88	40	48
Hemolytic disease of newborn (erythroblastosis)-----770	2,481	1,556	925	1,455	1,114	341	1,026	442	584
Without mention of immaturity (.0-.2)-----	2,002	1,231	771	1,151	879	272	851	352	499
With immaturity (.5-.7)-----	479	325	154	304	235	69	175	90	85
Hemorrhagic disease of newborn-----771	847	501	346	478	361	117	369	140	229
Without mention of immaturity (.0)-----	535	307	228	287	217	70	248	90	158
With immaturity (.5)-----	312	194	118	191	144	47	121	50	71
Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	3,326	1,924	1,402	1,583	1,254	329	1,743	670	1,073
Without mention of immaturity (.0)-----	998	512	486	357	286	71	641	228	415
With immaturity (.5)-----	2,328	1,412	916	1,226	968	258	1,102	444	658
Immaturity with mention of any other subsidiary condition-----774	1,650	1,092	558	972	777	195	678	315	363
Immaturity unqualified-----776	21,751	14,294	7,457	12,608	10,322	2,286	9,143	3,972	5,171
Symptoms and ill-defined conditions-----780-795	2,780	952	1,828	741	513	228	2,039	439	1,600
All other diseases-----Residual	1,824	1,048	776	963	736	227	861	312	549
Accidents-----E800-E962	3,580	1,832	1,748	1,590	1,140	450	1,990	692	1,298
Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	995	558	437	483	353	140	502	205	297
Accidental mechanical suffocation in bed and cradle-----E924	1,124	565	559	457	339	118	667	226	441
All other accidental causes-----E800-E920,E923,E925-E962	1,461	709	752	640	448	192	821	261	560
Homicide-----E964,E980-E999	134	91	43	89	66	23	45	25	20

¹Figures for "Urban," "Rural," "Metropolitan Counties," and "Nonmetropolitan Counties" include estimates for Massachusetts; for explanation, see text.

INFANT DEATHS

Table 38. Deaths Under 1 Year and Under 28 Days, From 45 Selected Causes, by Race, for Urban and Rural Areas in Metropolitan and Nonmetropolitan Counties: United States, 1954—Continued

(By place of residence. Exclusive of fetal deaths. Numbers after causes of death are category numbers of the Sixth Revision of the International Lists, 1948)

AGE, RACE, AND CAUSE OF DEATH	ALL COUNTIES ¹			METROPOLITAN COUNTIES ¹			NONMETROPOLITAN COUNTIES ¹		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
UNDER 1 YEAR—Continued									
WHITE-----All causes	82,200	50,619	31,581	46,274	35,578	10,696	35,926	15,041	20,885
Tuberculosis, all forms-----001-019	88	57	31	49	38	10	40	19	21
Syphilis and its sequelae-----020-029	12	5	7	4	2	2	8	3	5
Dysentery, all forms-----045-048	167	81	86	26	20	6	141	61	80
Whooping cough-----056	162	52	110	44	29	15	118	23	95
All other infective and parasitic diseases-----030-044,049-055,057-138	892	497	395	417	330	87	475	167	308
Diseases of thymus gland-----273	239	127	112	124	88	36	115	39	76
Meningitis, except meningococcal and tuberculous-----340	432	265	167	269	207	61	164	58	106
All other diseases of nervous system and sense organs-----330-334,341-398	650	385	265	368	277	91	262	108	174
Influenza and pneumonia, except pneumonia of newborn-----480-493	5,305	2,788	2,517	2,636	1,913	723	2,669	875	1,794
Influenza-----480-483	216	85	131	48	29	19	168	56	112
Pneumonia, except pneumonia of newborn-----490-493	5,089	2,703	2,386	2,588	1,884	704	2,501	819	1,682
All other diseases of respiratory system-----470-475,500-527	2,016	1,194	822	1,188	864	324	828	330	498
Hernia and intestinal obstruction-----560,561,570	866	561	305	543	422	121	323	139	184
Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	2,163	1,173	1,010	862	645	237	1,301	528	773
All other diseases of digestive system-----530-542,544-553,573-587	518	346	172	307	244	63	211	102	109
Congenital malformations-----750-759	13,507	8,382	5,125	7,933	6,045	1,888	5,574	2,337	3,237
Spina bifida and meningocele-----751	1,288	808	480	728	564	164	560	244	316
Congenital malformations of circulatory system-----754	6,161	3,784	2,377	3,639	2,778	861	2,522	1,006	1,516
All other congenital malformations-----750,752,753,755-759	6,058	3,790	2,268	3,566	2,703	863	2,492	1,087	1,405
Certain diseases of early infancy-----760-776	49,859	32,067	17,892	29,061	22,767	6,294	20,898	9,300	11,598
Birth injuries-----760,761	9,467	6,136	3,331	5,487	4,288	1,199	3,980	1,848	2,132
Without mention of immaturity (.0)-----	4,125	2,556	1,569	2,270	1,754	516	1,855	802	1,053
With immaturity (.5)-----	5,342	3,580	1,762	3,217	2,534	683	2,125	1,046	1,079
Intracranial and spinal injury at birth-----760	3,478	2,245	1,233	2,055	1,615	440	1,423	630	793
Without mention of immaturity (.0)-----	2,559	1,471	888	1,530	1,043	287	1,029	428	601
With immaturity (.5)-----	1,119	774	345	725	572	153	394	202	192
Other birth injury-----761	5,989	3,891	2,098	3,432	2,673	759	2,557	1,219	1,339
Without mention of immaturity (.0)-----	1,766	1,085	681	940	711	229	826	374	452
With immaturity (.5)-----	4,223	2,806	1,417	2,492	1,962	530	1,731	844	887
Postnatal asphyxia and atelectasis-----762	14,169	9,361	4,808	8,705	6,946	1,759	5,464	2,415	3,049
Without mention of immaturity (.0)-----	4,675	2,866	1,809	2,620	2,054	566	2,055	812	1,243
With immaturity (.5)-----	9,494	6,495	2,999	6,085	4,892	1,193	3,409	1,603	1,806
Pneumonia of newborn-----763	2,153	1,305	848	1,202	956	246	951	349	602
Without mention of immaturity (.0)-----	1,585	824	561	754	605	149	631	219	412
With immaturity (.5)-----	768	481	287	448	351	97	320	130	190
Diarrhea of newborn-----764	426	244	182	188	147	41	238	97	141
Without mention of immaturity (.0)-----	324	181	143	137	110	27	167	71	116
With immaturity (.5)-----	102	63	39	51	37	14	51	26	25
Other infections of newborn-----765-768	356	209	147	220	167	53	156	42	94
Without mention of immaturity (.0)-----	248	136	112	137	103	34	111	33	78
With immaturity (.5)-----	108	73	35	83	64	19	25	9	16
Neonatal disorders arising from maternal toxemia-----769	307	188	119	159	119	40	148	69	79
Without mention of immaturity (.0-4)-----	150	89	61	72	54	18	78	35	43
With immaturity (.5-9)-----	157	99	58	87	65	22	70	34	36
Hemolytic disease of newborn (erythroblastosis)-----770	2,306	1,439	867	1,350	1,022	328	956	417	539
Without mention of immaturity (.0-2)-----	1,863	1,144	719	1,069	808	261	794	336	458
With immaturity (.5-7)-----	443	295	148	281	214	67	162	81	81
Hemorrhagic disease of newborn-----771	646	391	255	376	276	100	270	115	155
Without mention of immaturity (.0)-----	397	237	160	221	163	58	176	74	102
With immaturity (.5)-----	249	154	95	155	113	42	94	41	53
Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	2,277	1,319	958	1,103	824	279	1,174	495	679
Without mention of immaturity (.0)-----	554	309	245	230	176	54	324	133	191
With immaturity (.5)-----	1,723	1,010	713	873	648	225	850	362	488
Immaturity with mention of any other subsidiary condition-----774	1,291	843	448	780	597	183	511	246	265
Immaturity unqualified-----776	16,561	10,632	5,929	9,491	7,425	2,066	7,070	3,207	3,863
Symptoms and ill-defined conditions-----780-795	1,156	461	675	424	282	142	732	199	533
All other diseases-----Residual	1,433	816	617	772	574	198	661	242	419
Accidents-----E800-E962	2,520	1,282	1,238	1,169	790	379	1,351	492	859
Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	748	410	338	365	245	120	383	165	218
Accidental mechanical suffocation in bed and cradle-----E924	789	403	386	349	248	101	440	155	285
All other accidental causes-----E800-E920,E923,E925-E962	983	469	514	455	297	158	528	172	356
Homicide-----E964,E980-E999	95	60	35	60	41	19	35	19	16

¹Figures for "Urban," "Rural," "Metropolitan Counties," and "Nonmetropolitan Counties" include estimates for Massachusetts; for explanation, see text.

Table 38. Deaths Under 1 Year and Under 28 Days, From 45 Selected Causes, by Race, for Urban and Rural Areas in Metropolitan and Nonmetropolitan Counties: United States, 1954—Continued

(By place of residence. Exclusive of fetal deaths. Numbers after causes of death are category numbers of the Sixth Revision of the International Lists, 1948)

AGE, RACE, AND CAUSE OF DEATH	ALL COUNTIES ¹			METROPOLITAN COUNTIES ¹			NONMETROPOLITAN COUNTIES ¹		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
UNDER 1 YEAR—Continued									
NONWHITE-----All causes	24,591	15,062	9,529	12,637	11,254	1,383	11,954	3,808	8,146
Tuberculosis, all forms-----001-019	59	32	27	24	20	4	35	12	23
Syphilis and its sequelae-----020-029	31	18	13	12	10	2	19	8	11
Dysentery, all forms-----045-048	134	47	87	16	14	2	116	33	85
Whooping cough-----056	101	40	61	27	20	7	74	20	54
All other infective and parasitic diseases-----030-044,049-055,057-138	306	145	161	113	96	17	193	48	144
Diseases of thymus gland-----273	50	34	16	31	27	4	19	7	12
Meningitis, except meningococcal and tuberculous-----340	213	140	73	122	106	16	91	34	57
All other diseases of nervous system and sense organs-----330-334,341-398	186	130	56	121	106	15	65	24	41
Influenza and pneumonia, except pneumonia of newborn-----480-493	2,982	1,555	1,427	1,259	1,057	202	1,723	498	1,225
Influenza-----480-483	206	76	132	24	17	7	184	59	125
Pneumonia, except pneumonia of newborn-----490-493	2,774	1,479	1,295	1,235	1,040	195	1,539	439	1,100
All other diseases of respiratory system-----470-475,500-527	611	400	211	365	326	39	246	74	172
Hernia and intestinal obstruction-----560,561,570	158	107	51	95	85	10	63	22	41
Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	1,407	669	738	456	372	84	951	297	654
All other diseases of digestive system-----530-542,544-553,573-587	139	87	52	77	63	14	62	24	38
Congenital malformations-----750-759	1,609	1,122	487	1,004	913	91	605	209	396
Spina bifida and meningocele-----751	82	53	29	42	40	2	40	13	27
Congenital malformations of circulatory system-----754	744	557	187	496	464	32	248	93	155
All other congenital malformations-----750,752,753,755-759	783	512	271	466	409	57	317	103	214
Certain diseases of early infancy-----760-776	13,491	9,252	4,239	7,957	7,271	686	5,534	1,981	3,553
Birth injuries-----760,761	1,781	1,235	546	1,044	957	87	737	278	459
Without mention of immaturity (.0)-----	973	629	344	512	463	49	461	166	295
With immaturity (.5)-----	808	606	202	532	494	38	276	112	164
Intracranial and spinal injury at birth-----760	923	642	281	566	520	46	357	122	235
Without mention of immaturity (.0)-----	597	395	202	320	286	34	277	99	178
With immaturity (.5)-----	326	257	69	246	234	12	80	23	57
Other birth injury-----761	858	593	265	478	437	41	380	156	224
Without mention of immaturity (.0)-----	376	244	132	192	177	15	184	67	117
With immaturity (.5)-----	482	349	133	286	260	26	196	89	107
Postnatal asphyxia and atelectasis-----762	3,215	2,387	828	2,160	1,958	201	1,055	428	627
Without mention of immaturity (.0)-----	1,169	781	388	661	601	60	508	180	328
With immaturity (.5)-----	2,046	1,606	440	1,499	1,358	141	547	248	299
Pneumonia of newborn-----763	987	586	401	501	441	60	486	145	341
Without mention of immaturity (.0)-----	700	386	314	330	286	44	370	100	270
With immaturity (.5)-----	287	200	87	171	155	16	116	45	71
Diarrhea of newborn-----764	274	138	138	106	95	11	168	41	127
Without mention of immaturity (.0)-----	207	92	115	72	63	9	135	29	106
With immaturity (.5)-----	67	44	23	34	32	2	33	12	21
Other infections of newborn-----765-768	163	110	53	104	95	9	59	15	44
Without mention of immaturity (.0)-----	100	64	36	55	49	6	45	15	30
With immaturity (.5)-----	63	46	17	49	46	3	14	-	14
Neonatal disorders arising from maternal toxemia-----769	97	55	42	46	40	6	51	15	36
Without mention of immaturity (.0-.4)-----	62	34	28	29	25	4	33	9	24
With immaturity (.5-.9)-----	35	21	14	17	15	2	18	6	12
Hemolytic disease of newborn (erythroblastosis)-----770	175	117	58	105	92	13	70	25	45
Without mention of immaturity (.0-.2)-----	139	87	52	82	71	11	57	16	41
With immaturity (.5-.7)-----	36	30	6	23	21	2	13	9	4
Hemorrhagic disease of newborn-----771	201	110	91	102	85	17	99	25	74
Without mention of immaturity (.0)-----	136	70	66	66	54	12	72	16	56
With immaturity (.5)-----	63	40	23	36	31	5	27	9	18
Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	1,049	605	444	480	430	50	569	175	394
Without mention of immaturity (.0)-----	444	203	241	127	110	17	317	93	224
With immaturity (.5)-----	605	402	203	353	320	33	252	82	170
Immaturity with mention of any other subsidiary condition-----774	359	249	110	192	180	12	167	69	98
Immaturity unqualified-----776	5,190	3,662	1,528	3,117	2,897	220	2,073	785	1,308
Symptoms and ill-defined conditions-----780-795	1,624	471	1,153	317	231	86	1,307	240	1,067
All other diseases-----Residual	391	232	159	191	162	29	200	70	130
Accidents-----E800-E962	1,060	550	510	421	350	71	639	200	439
Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	247	148	99	128	108	20	119	40	79
Accidental mechanical suffocation in bed and cradle-----E924	335	162	173	108	91	17	227	71	156
All other accidental causes-----E800-E920,E923,E925-E962	478	240	238	185	151	34	293	89	204
Homicide-----E964,E980-E999	39	31	8	29	25	4	10	6	4

¹Figures for "Urban," "Rural," "Metropolitan Counties," and "Nonmetropolitan Counties" include estimates for Massachusetts; for explanation, see text.

INFANT DEATHS

Table 38. Deaths Under 1 Year and Under 28 Days, From 45 Selected Causes, by Race, for Urban and Rural Areas in Metropolitan and Nonmetropolitan Counties: United States, 1954—Continued

(By place of residence. Exclusive of fetal deaths. Numbers after causes of death are category numbers of the Sixth Revision of the International Lists, 1948)

AGE, RACE, AND CAUSE OF DEATH	ALL COUNTIES ¹			METROPOLITAN COUNTIES ¹			NONMETROPOLITAN COUNTIES ¹		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
UNDER 28 DAYS									
ALL RACES-----All causes	76,724	49,234	27,490	44,327	35,650	8,677	32,397	13,584	18,813
Tuberculosis, all forms-----001-019	10	7	3	7	5	2	3	2	1
Syphilis and its sequelae-----020-029	36	21	15	14	11	3	22	10	12
Dysentery, all forms-----045-048	23	10	13	4	4	-	19	6	13
Whooping cough-----056	11	4	7	1	1	-	10	3	7
All other infective and parasitic diseases-----030-044,049-055,057-138	216	120	96	84	68	16	132	52	80
Diseases of thymus gland-----273	98	48	50	38	25	13	60	23	37
Meningitis, except meningococcal and tuberculous-----340	117	73	44	75	57	18	42	16	26
All other diseases of nervous system and sense organs-----330-334,341-398	104	63	41	55	43	12	49	20	29
Influenza and pneumonia, except pneumonia of newborn-----480-483	49	23	26	6	5	1	43	18	25
Influenza-----480-483	49	23	26	6	5	1	43	18	25
Pneumonia, except pneumonia of newborn-----480-483	...	...	...	...	...	...	...	...	...
All other diseases of respiratory system-----470-475,500-527	865	543	342	512	387	125	375	156	217
Hernia and intestinal obstruction-----560,561,570	706	480	226	450	360	90	256	120	136
Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	13	9	4	9	8	1	4	1	3
All other diseases of digestive system-----530-542,544-553,573-587	276	192	84	168	138	30	108	54	54
Congenital malformations-----750-759	9,666	6,066	3,600	5,658	4,401	1,257	4,008	1,665	2,343
Spina bifida and meningocele-----751	667	435	232	376	302	74	291	133	158
Congenital malformations of circulatory system-----754	4,051	2,500	1,551	2,340	1,835	505	1,711	665	1,046
All other congenital malformations-----750,752,753,755-759	4,948	3,131	1,817	2,942	2,264	678	2,006	867	1,139
Certain diseases of early infancy-----760-776	61,760	40,389	21,371	36,291	29,454	6,837	25,469	10,935	14,534
Birth injuries-----760,761	11,125	7,299	3,826	6,471	5,196	1,275	4,654	2,103	2,551
Without mention of immaturity (.0)-----	5,008	3,134	1,874	2,737	2,182	555	2,271	952	1,319
With immaturity (.5)-----	6,117	4,165	1,952	3,734	3,014	720	2,383	1,151	1,232
Intracranial and spinal injury at birth-----760	4,314	2,836	1,478	2,579	2,101	478	1,735	735	1,000
Without mention of immaturity (.0)-----	2,888	1,816	1,072	1,616	1,302	314	1,272	514	758
With immaturity (.5)-----	1,426	1,020	406	963	799	164	463	221	242
Other birth injury-----761	6,811	4,463	2,348	3,892	3,095	797	2,919	1,368	1,551
Without mention of immaturity (.0)-----	2,120	1,318	802	1,121	880	241	999	438	561
With immaturity (.5)-----	4,691	3,145	1,546	2,771	2,215	556	1,920	930	990
Postnatal asphyxia and atelectasis-----762	17,096	11,578	5,518	10,704	8,783	1,921	6,392	2,795	3,597
Without mention of immaturity (.0)-----	5,628	3,529	2,099	3,163	2,568	595	2,468	961	1,504
With immaturity (.5)-----	11,468	8,049	3,419	7,541	6,215	1,326	3,927	1,834	2,093
Pneumonia of newborn-----763	3,140	1,891	1,249	1,703	1,397	306	1,437	494	943
Without mention of immaturity (.0)-----	2,085	1,210	875	1,064	891	193	1,001	319	682
With immaturity (.5)-----	1,055	681	374	639	506	133	436	175	261
Diarrhea of newborn-----764	693	375	318	289	237	52	404	138	266
Without mention of immaturity (.0)-----	527	269	258	205	169	36	322	100	222
With immaturity (.5)-----	166	106	60	84	68	16	82	38	44
Other infections of newborn-----765-768	509	313	196	317	256	61	192	57	135
Without mention of immaturity (.0)-----	342	196	146	188	148	40	154	48	106
With immaturity (.5)-----	167	117	50	129	108	21	38	9	29
Neonatal disorders arising from maternal toxemia-----769	402	241	161	204	158	46	198	83	115
Without mention of immaturity (.0-.4)-----	211	122	89	100	78	22	111	44	67
With immaturity (.5-.9)-----	191	119	72	104	80	24	87	39	48
Hemolytic disease of newborn (erythroblastosis)-----770	2,441	1,539	903	1,436	1,101	335	1,005	437	568
Without mention of immaturity (.0-.2)-----	1,967	1,215	752	1,134	868	266	833	347	486
With immaturity (.5-.7)-----	474	323	151	302	233	69	172	90	82
Hemorrhagic disease of newborn-----771	844	501	343	476	361	115	368	140	228
Without mention of immaturity (.0)-----	534	307	227	287	217	70	247	90	157
With immaturity (.5)-----	310	194	116	189	144	45	121	50	71
Ill-defined diseases peculiar to early infancy, including nutritional readjustment-----772,773	2,713	1,626	1,087	1,390	1,101	289	1,323	525	798
Without mention of immaturity (.0)-----	523	281	242	207	168	39	316	113	203
With immaturity (.5)-----	2,190	1,345	845	1,183	933	250	1,007	412	595
Immaturity with mention of any other subsidiary condition-----774	1,250	847	403	780	617	163	470	230	240
Immaturity unqualified-----776	21,547	14,180	7,367	12,521	10,247	2,274	9,026	3,933	5,093
Symptoms and ill-defined conditions-----780-795	1,368	440	948	319	215	104	1,069	225	844
All other diseases-----Residual	546	308	238	276	204	72	270	104	166
Accidents-----E800-E962	734	377	357	299	220	79	435	157	278
Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	314	179	135	147	100	47	167	79	88
Accidental mechanical suffocation in bed and cradle-----E924	183	78	105	48	37	11	135	41	94
All other accidental causes-----E800-E920,E923,E925-E962	237	120	117	104	83	21	133	37	96
Homicide-----E964,E980-E999	86	61	25	61	44	17	25	17	8

¹Figures for "Urban," "Rural," "Metropolitan Counties," and "Nonmetropolitan Counties" include estimates for Massachusetts; for explanation, see text.

Table 38. Deaths Under 1 Year and Under 28 Days, From 45 Selected Causes, by Race, for Urban and Rural Areas in Metropolitan and Nonmetropolitan Counties: United States, 1954-Continued

(By place of residence. Exclusive of fetal deaths. Numbers after causes of death are category numbers of the Sixth Revision of the International Lists, 1949)

AGE, RACE, AND CAUSE OF DEATH	ALL COUNTIES ¹			METROPOLITAN COUNTIES ¹			NONMETROPOLITAN COUNTIES ¹		
	Total	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural
UNDER 28 DAYS—Continued									
WHITE—All causes	61,254	38,953	22,301	35,511	27,630	7,881	25,743	11,323	14,420
Tuberculosis, all forms-----001-019	7	6	1	5	4	1	2	2	-
Syphilis and its sequelae-----020-029	11	4	7	3	1	2	8	3	5
Dysentery, all forms-----045-048	13	6	7	3	3	-	10	3	7
Whooping cough-----056	5	1	4	-	-	-	5	1	4
All other infective and parasitic diseases-----030-044,049-055,057-138	140	83	57	61	50	11	79	33	46
Diseases of thymus gland-----273	86	40	46	35	21	12	53	19	34
Meningitis, except meningococcal and tuberculous-----340	90	54	36	58	41	17	32	13	19
All other diseases of nervous system and sense organs-----330-334,341-398	79	47	32	40	29	11	39	18	21
Influenza and pneumonia, except pneumonia of newborn-----480-493	20	9	11	3	2	1	17	7	10
Influenza-----480-483	20	9	11	3	2	1	17	7	10
Pneumonia, except pneumonia of newborn-----490-493	...	...	...	...	...	...	...	...	...
All other diseases of respiratory system-----470-475,500-527	761	461	300	449	329	120	312	132	180
Hernia and intestinal obstruction-----560,561,570	637	423	214	404	315	89	233	108	125
Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	9	8	1	8	7	1	1	1	-
All other diseases of digestive system-----530-542,544-553,573-587	219	150	69	131	105	26	88	45	43
Congenital malformations-----750-759	8,721	5,399	3,322	5,070	3,866	1,204	3,651	1,533	2,118
Spina bifida and meningocele-----751	627	405	222	352	279	73	275	126	149
Congenital malformations of circulatory system-----754	3,664	2,217	1,447	2,096	1,607	489	1,586	610	958
All other congenital malformations-----750,752,753,755-759	4,430	2,777	1,653	2,622	1,980	642	1,806	797	1,011
Certain diseases of early infancy-----760-776	48,978	31,503	17,475	28,603	22,416	6,187	20,375	9,067	11,288
Birth injuries-----760,761	9,370	6,078	3,292	5,436	4,248	1,190	3,932	1,850	2,102
Without mention of immaturity (.0)-----	4,053	2,513	1,540	2,232	1,724	508	1,821	789	1,032
With immaturity (.5)-----	5,317	3,565	1,752	3,206	2,524	682	2,111	1,041	1,070
Intracranial and spinal injury at birth-----760	3,410	2,205	1,205	2,022	1,568	454	1,568	617	771
Without mention of immaturity (.0)-----	2,308	1,439	867	1,303	1,021	282	1,003	418	585
With immaturity (.5)-----	1,104	766	338	719	567	152	365	199	186
Other birth injury-----761	5,960	3,873	2,087	3,416	2,660	756	2,544	1,213	1,351
Without mention of immaturity (.0)-----	1,747	1,074	673	929	703	226	618	371	447
With immaturity (.5)-----	4,213	2,799	1,414	2,487	1,957	530	1,726	842	884
Postnatal asphyxia and atelectasis-----762	13,962	9,233	4,724	8,591	6,862	1,729	5,371	2,376	2,995
Without mention of immaturity (.0)-----	4,517	2,780	1,737	2,532	1,993	539	1,965	787	1,188
With immaturity (.5)-----	9,445	6,453	2,987	6,059	4,869	1,190	3,386	1,589	1,787
Pneumonia of newborn-----763	2,153	1,305	848	1,202	956	246	951	349	602
Without mention of immaturity (.0)-----	1,385	824	561	754	605	149	631	219	412
With immaturity (.5)-----	768	481	287	448	351	97	320	130	190
Diarrhea of newborn-----764	423	241	182	185	144	41	238	97	141
Without mention of immaturity (.0)-----	321	178	143	134	107	27	187	71	116
With immaturity (.5)-----	102	63	39	51	37	14	51	26	25
Other infections of newborn-----765-768	347	204	143	214	162	52	133	42	81
Without mention of immaturity (.0)-----	243	135	110	134	100	34	109	33	76
With immaturity (.5)-----	104	71	33	80	62	18	24	9	15
Neonatal disorders arising from maternal toxemia-----769	305	186	119	156	118	40	147	68	79
Without mention of immaturity (.0-4)-----	149	88	61	71	53	18	76	35	43
With immaturity (.5-9)-----	156	98	58	87	65	22	69	33	36
Hemolytic disease of newborn (erythroblastosis)-----770	2,277	1,425	851	1,335	1,015	322	942	413	529
Without mention of immaturity (.0-2)-----	1,836	1,131	705	1,054	799	255	782	332	450
With immaturity (.5-7)-----	441	295	146	281	214	67	160	81	79
Hemorrhagic disease of newborn-----771	644	391	253	375	276	99	269	115	154
Without mention of immaturity (.0)-----	396	237	159	221	163	58	175	74	101
With immaturity (.5)-----	248	154	94	154	113	41	94	41	53
Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	1,982	1,166	816	1,000	749	251	982	417	565
Without mention of immaturity (.0)-----	321	185	136	145	114	31	176	71	105
With immaturity (.5)-----	1,661	981	680	855	635	220	806	346	460
Immaturity with mention of any other subsidiary condition-----774	1,066	705	361	668	509	159	398	196	202
Immaturity unqualified-----776	16,449	10,563	5,886	9,437	7,379	2,058	7,012	3,184	3,828
Symptoms and ill-defined conditions-----780-795	487	212	275	165	106	60	322	107	215
All other diseases-----Residual	436	245	191	225	162	63	211	83	128
Accidents-----E900-E962	494	280	234	208	145	63	286	115	171
Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	239	136	103	110	71	39	129	65	64
Accidental mechanical suffocation in bed and cradle-----E924	113	56	57	38	29	9	75	27	48
All other accidental causes-----E800-E920,E923,E925-E962	142	68	74	60	45	15	82	23	59
Homicide-----E964,E980-E999	61	42	19	42	29	13	19	13	6

¹Figures for "Urban," "Rural," "Metropolitan Counties," and "Nonmetropolitan Counties" include estimates for Massachusetts; for explanation, see text.

Table 38. Deaths Under 1 Year and Under 28 Days, From 45 Selected Causes, by Race, for Urban and Rural Areas in Metropolitan and Nonmetropolitan Counties: United States, 1954-Continued

(By place of residence. Exclusive of fetal deaths. Numbers after causes of death are category numbers of the Sixth Revision of the International Lists, 1948)

Table with 10 columns: AGE, RACE, AND CAUSE OF DEATH; ALL COUNTIES (Total, Urban, Rural); METROPOLITAN COUNTIES (Total, Urban, Rural); NONMETROPOLITAN COUNTIES (Total, Urban, Rural). Rows include categories like 'UNDER 28 DAYS-Continued', 'NONWHITE-All causes', and various medical conditions such as Tuberculosis, Influenza, and Birth injuries.

Figures for "Urban," "Rural," "Metropolitan Counties," and "Nonmetropolitan Counties" include estimates for Massachusetts; for explanation, see text.

NOTE.—The category "metropolitan counties" includes all counties that are in "standard metropolitan areas" as defined by the Bureau of the Census in 1950, except in New England where the counties are those in the "metropolitan State economic areas," also as defined by the Bureau of the Census in 1950.

Table 39. Deaths Under 1 Year From 45 Selected Causes,

(Exclusive of fetal deaths. Numbers after causes of death are

RACE, SEX, AND CAUSE OF DEATH	Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1 ALL RACES, BOTH SEXES-----All causes	1,06,791	7,594	31,076	11,618	7,786	3,896	2,335	1,733	1,315
2 Tuberculosis, all forms-----001-019	147	-	4	3	1	-	-	-	-
3 Syphilis and its sequelae-----020-029	43	4	12	6	5	3	-	1	-
4 Dysentery, all forms-----045-048	301	-	-	-	3	1	-	-	1
5 Whooping cough-----056	263	-	-	-	1	-	-	-	-
6 All other infective and parasitic diseases--030-044,049-055,057-138	1,198	2	6	9	7	11	8	10	17
7 Diseases of thymus gland-----273	289	-	16	19	18	4	2	1	1
8 Meningitis, except meningococcal and tuberculous-----340	645	-	-	2	7	4	4	11	6
9 All other diseases of nervous system and sense organs--330-334,341-398	836	7	14	15	12	10	5	2	2
10 Influenza and pneumonia, except pneumonia of newborn-----480-493	8,287	-	6	4	5	1	1	-	1
11 Influenza-----480-483	424	-	6	4	5	1	1	-	1
12 Pneumonia, except pneumonia of newborn-----490-493	7,863	...	...	...	...	...	...	...	...
13 All other diseases of respiratory system-----470-475,500-527	2,627	19	197	237	169	68	21	13	12
14 Hernia and intestinal obstruction-----560,561,570	1,024	78	204	70	69	47	24	18	22
15 Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	3,590	-	1	2	-	-	-	1	-
16 All other diseases of digestive system-----530-542,544-553,573-587	657	2	10	19	23	31	25	27	14
17 Congenital malformations-----750-759	15,116	1,201	2,398	1,027	1,019	662	452	330	251
18 Spina bifida and meningocele-----751	1,370	100	146	36	33	28	25	15	19
19 Congenital malformations of circulatory system-----754	8,905	135	783	606	647	375	225	136	101
20 All other congenital malformations-----750,752,753,755-759	6,841	966	1,469	385	339	259	202	179	131
21 Certain diseases of early infancy-----760-776	63,450	6,011	27,666	9,943	6,165	2,872	1,678	1,213	909
22 Birth injuries-----760,761	11,248	1,750	5,041	1,702	1,149	507	296	184	98
23 Without mention of immaturity (.0)-----	5,098	870	1,835	795	652	315	174	92	46
24 With immaturity (.5)-----	6,150	880	3,206	907	497	194	122	92	52
25 Intracranial and spinal injury at birth-----760	4,401	269	1,379	838	743	359	217	133	72
26 Without mention of immaturity (.0)-----	2,956	216	904	546	512	246	144	78	38
27 With immaturity (.5)-----	1,445	53	475	292	231	113	73	55	34
28 Other birth injury-----761	6,847	1,481	3,662	864	406	148	79	51	26
29 Without mention of immaturity (.0)-----	2,142	654	931	249	140	67	30	14	8
30 With immaturity (.5)-----	4,705	827	2,731	615	266	81	49	37	18
31 Postnatal asphyxia and stolectasia-----762	17,394	1,292	7,838	3,636	2,074	809	354	269	189
32 Without mention of immaturity (.0)-----	5,844	628	2,302	1,197	743	319	113	72	41
33 With immaturity (.5)-----	11,540	664	5,536	2,439	1,331	490	221	197	148
34 Pneumonia of newborn-----763	3,140	23	246	291	328	212	204	138	133
35 Without mention of immaturity (.0)-----	2,085	16	163	169	200	129	128	79	69
36 With immaturity (.5)-----	1,055	7	83	122	128	83	76	59	64
37 Diarrhea of newborn-----764	700	-	8	3	12	13	8	13	14
38 Without mention of immaturity (.0)-----	531	-	3	3	11	12	6	8	10
39 With immaturity (.5)-----	169	-	5	-	1	1	2	5	4
40 Other infections of newborn-----765-769	519	5	27	24	29	45	35	34	39
41 Without mention of immaturity (.0)-----	348	2	20	14	23	33	27	23	21
42 With immaturity (.5)-----	171	3	7	10	6	12	8	11	18
43 Neonatal disorders arising from maternal toxemia-----769	404	60	146	76	63	31	9	5	2
44 Without mention of immaturity (.0-.4)-----	212	37	76	35	30	18	5	3	1
45 With immaturity (.5-.9)-----	192	23	70	41	33	13	4	2	1
46 Hemolytic disease of newborn (erythroblastosis)-----770	2,481	362	861	246	243	258	151	88	45
47 Without mention of immaturity (.0-.2)-----	2,002	288	693	191	201	211	129	69	38
48 With immaturity (.5-.7)-----	479	74	168	55	42	47	23	19	7
49 Hemorrhagic disease of newborn-----771	847	26	218	132	151	84	58	33	35
50 Without mention of immaturity (.0)-----	535	21	158	85	96	51	32	14	17
51 With immaturity (.5)-----	312	5	60	47	55	33	26	19	18
52 Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	3,326	237	1,233	348	228	141	76	65	54
53 Without mention of immaturity (.0)-----	998	50	154	67	55	39	16	13	11
54 With immaturity (.5)-----	2,328	187	1,079	281	173	102	60	52	43
55 Immaturity with mention of any other subsidiary condition-----774	1,650	52	380	295	180	73	48	35	34
56 Immaturity unqualified-----776	21,751	2,204	11,668	3,190	1,708	699	459	349	266
57 Symptoms and ill-defined conditions-----780-795	2,780	141	351	167	157	93	67	51	34
58 All other diseases-----Residual	1,824	37	119	50	56	42	15	21	16
59 Accidents-----E800-E962	3,580	48	54	35	66	45	31	34	29
60 Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	995	3	5	13	42	34	18	23	18
61 Accidental mechanical suffocation in bed and cradle-----E924	1,124	3	7	5	11	4	6	2	6
62 All other accidental causes-----E800-E920,E923,E925-E962	1,461	42	42	17	13	7	7	9	5
63 Homicide-----E964,E980-E999	134	44	18	10	3	2	1	-	-

INFANT DEATHS

by Detailed Age, Race, and Sex: United States, 1954

category numbers of the Sixth Revision of the International Lists, 1948)

7-13 days	14-20 days	21-27 days	Under 28 days	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months	
4,811	2,580	1,980	76,724	6,554	4,937	4,002	3,182	2,592	2,200	1,753	1,501	1,262	1,047	1,037	1
1	1	-	10	8	9	9	13	11	14	17	16	17	12	11	2
3	1	1	36	2	2	1	-	-	1	-	-	1	-	-	3
6	7	5	23	34	26	48	35	36	24	20	30	9	8	8	4
1	4	5	11	36	48	36	33	20	16	12	16	14	12	7	5
82	33	31	216	156	99	100	105	100	109	64	77	52	51	67	6
16	11	10	98	33	47	34	18	19	18	7	3	5	1	6	7
35	33	15	117	84	66	44	55	59	52	37	42	35	27	27	8
16	14	7	104	127	89	77	77	45	69	74	48	44	42	40	9
8	13	10	49	1,548	1,376	1,218	976	760	623	533	392	299	271	242	10
8	13	10	49	45	56	48	32	47	37	28	25	20	18	19	11
...	...	...	...	1,503	1,320	1,170	944	713	586	505	367	279	253	225	12
52	48	49	885	335	325	266	184	155	114	96	89	71	51	56	13
78	52	44	706	105	51	36	21	21	31	15	9	9	16	4	14
6	2	-	13	632	488	457	389	381	328	266	192	179	147	118	15
71	30	24	276	93	57	46	40	37	21	16	21	19	14	17	16
1,132	697	497	9,666	1,482	902	682	585	422	346	263	243	218	139	168	17
95	105	67	667	197	110	91	80	47	48	33	30	32	18	17	18
536	292	215	4,051	766	505	381	318	226	183	127	105	99	70	74	19
501	302	215	4,948	519	287	210	187	149	115	103	108	87	51	77	20
2,949	1,338	1,016	61,780	779	340	188	129	79	51	28	34	25	23	14	21
263	80	55	11,125	41	25	10	10	8	8	2	7	3	5	4	22
144	52	35	5,008	21	19	7	9	8	7	2	6	3	5	3	23
119	28	20	6,117	20	6	3	1	1	1	1	1	1	1	1	24
197	64	43	4,314	26	21	7	8	5	5	2	6	3	3	1	25
127	47	30	2,888	16	15	6	7	5	5	2	5	3	3	1	26
70	17	13	1,426	10	6	1	1	-	-	-	1	-	-	-	27
68	16	12	6,811	15	4	3	2	3	3	-	1	-	2	3	28
17	5	5	2,120	5	4	1	2	2	2	-	1	-	2	2	29
49	11	7	4,691	10	-	2	-	-	1	-	-	-	-	1	30
431	142	82	17,096	126	68	34	24	13	7	3	5	4	3	1	31
127	49	37	5,628	74	59	29	20	12	6	3	5	4	3	1	32
304	93	45	11,458	52	9	5	4	1	1	-	-	-	-	-	33
702	447	416	3,140	...	...	...	...	...	...	...	...	...	...	...	34
467	325	340	2,085	...	...	...	...	...	...	...	...	...	...	...	35
235	122	76	1,055	...	...	...	...	...	...	...	...	...	...	...	36
222	205	195	693	6	1	-	-	-	-	-	-	-	-	-	37
174	149	151	527	3	1	-	-	-	-	-	-	-	-	-	38
48	56	44	166	3	-	-	-	-	-	-	-	-	-	-	39
161	72	38	509	9	1	-	-	-	-	-	-	-	-	-	40
102	50	27	342	5	1	-	-	-	-	-	-	-	-	-	41
59	22	11	167	4	-	-	-	-	-	-	-	-	-	-	42
7	2	1	402	-	-	2	-	-	-	-	-	-	-	-	43
3	2	1	211	-	-	1	-	-	-	-	-	-	-	-	44
4	-	-	191	-	-	1	-	-	-	-	-	-	-	-	45
137	51	19	2,441	18	6	2	-	2	1	3	1	3	2	2	46
110	25	13	1,987	15	4	2	-	2	1	3	1	3	2	2	47
27	6	6	474	3	2	-	-	-	-	-	-	-	-	-	48
80	19	8	844	2	1	-	-	-	-	-	-	-	-	-	49
43	10	7	534	-	1	-	-	-	-	-	-	-	-	-	50
37	9	1	310	2	-	-	-	-	-	-	-	-	-	-	51
162	95	74	2,713	214	119	92	71	34	23	17	13	14	11	5	52
40	41	37	523	143	97	76	58	25	21	13	12	14	11	5	53
122	54	37	2,190	71	22	16	13	9	2	4	1	-	-	-	54
95	37	23	1,250	258	87	34	15	11	7	1	4	1	2	-	55
691	208	105	21,547	125	32	32	9	11	5	2	4	-	-	2	56
134	109	84	1,388	315	285	221	148	105	85	72	48	42	34	37	57
79	60	51	546	195	175	153	116	117	97	92	61	90	71	91	58
140	121	131	734	577	543	382	256	220	199	139	157	127	127	119	59
71	46	41	314	183	158	102	71	38	31	32	21	17	12	16	60
35	55	55	163	238	253	141	79	69	59	31	38	15	12	6	61
34	26	35	237	156	132	139	106	113	109	76	98	95	103	97	62
2	6	-	86	9	9	4	2	5	2	2	3	6	1	5	63

Table 39. Deaths Under 1 Year From 45 Selected Causes,

(Exclusive of fetal deaths. Numbers after causes of death are

RACE, SEX, AND CAUSE OF DEATH		Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1	ALL RACES, MALE-----All causes	61,369	4,120	18,172	6,894	4,798	2,334	1,390	1,016	721
2	Tuberculosis, all forms-----001-019	80	-	3	3	1	-	-	-	-
3	Syphilis and its sequelae-----020-029	24	3	8	1	3	-	-	1	-
4	Dysentery, all forms-----045-048	156	-	-	-	3	1	-	-	-
5	Whooping cough-----056	111	-	-	-	1	-	-	-	-
6	All other infective and parasitic diseases--030-044,049-055,057-138	660	1	3	8	7	7	5	6	9
7	Diseases of thymus gland-----273	175	-	11	12	12	2	-	-	1
8	Meningitis, except meningococcal and tuberculous-----340	365	-	-	2	4	2	3	4	2
9	All other diseases of nervous system and sense organs-----330-334,341-398	464	6	12	6	6	7	-	-	2
10	Influenza and pneumonia, except pneumonia of newborn-----480-493	4,602	-	1	3	3	1	1	-	1
11	Influenza-----480-483	224	-	1	3	3	1	1	-	1
12	Pneumonia, except pneumonia of newborn-----490-493	4,378	...	...	...	...	...	...	...	...
13	All other diseases of respiratory system-----470-475,500-527	1,542	6	120	149	114	45	12	7	7
14	Hernia and intestinal obstruction-----560,561,570	623	38	125	36	44	26	18	8	12
15	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	1,987	-	-	1	-	-	-	1	-
16	All other diseases of digestive system-----530-542,544-553,573-587	387	1	5	12	14	22	11	17	8
17	Congenital malformations-----750-759	8,327	542	1,325	625	643	394	267	192	127
18	Spina bifida and meningocele-----751	605	26	69	13	14	11	8	10	9
19	Congenital malformations of circulatory system-----754	3,976	71	466	392	439	233	148	75	52
20	All other congenital malformations-----750,752,753,755-759	3,746	445	790	220	190	150	111	107	66
21	Certain diseases of early infancy-----760-776	37,115	3,379	16,232	5,869	3,761	1,714	1,004	723	510
22	Birth injuries-----760,761	6,860	974	3,069	1,062	772	313	192	105	62
23	Without mention of immaturity (.0)-----	3,142	484	1,127	505	447	194	111	54	29
24	With immaturity (.5)-----	3,718	490	1,942	557	325	119	81	51	33
25	Intracranial and spinal injury at birth-----760	2,795	167	860	531	513	224	137	76	48
26	Without mention of immaturity (.0)-----	1,868	139	547	349	354	157	93	44	25
27	With immaturity (.5)-----	927	28	313	182	159	67	44	32	23
28	Other birth injury-----761	4,065	807	2,209	531	259	89	55	29	14
29	Without mention of immaturity (.0)-----	1,274	345	580	156	93	37	18	10	4
30	With immaturity (.5)-----	2,791	462	1,629	375	166	52	37	19	10
31	Postnatal asphyxia and atelectasis-----762	10,419	757	4,619	2,219	1,296	496	204	157	103
32	Without mention of immaturity (.0)-----	3,490	356	1,319	743	483	194	73	42	21
33	With immaturity (.5)-----	6,929	401	3,300	1,476	813	302	131	115	82
34	Pneumonia of newborn-----763	1,839	13	163	176	201	133	124	86	75
35	Without mention of immaturity (.0)-----	1,234	8	104	108	126	83	78	50	34
36	With immaturity (.5)-----	605	5	59	68	75	50	46	36	41
37	Diarrhea of newborn-----764	396	-	5	2	7	7	4	5	5
38	Without mention of immaturity (.0)-----	305	-	2	2	6	6	3	4	3
39	With immaturity (.5)-----	91	3	-	1	1	1	1	1	2
40	Other infections of newborn-----765-768	308	3	15	17	19	30	25	18	18
41	Without mention of immaturity (.0)-----	218	-	10	9	15	24	17	14	9
42	With immaturity (.5)-----	90	3	5	8	4	6	8	4	9
43	Neonatal disorders arising from maternal toxemia-----769	250	35	94	42	38	25	6	3	1
44	Without mention of immaturity (.0-.4)-----	131	18	49	22	20	14	3	2	1
45	With immaturity (.5-.9)-----	119	17	45	20	18	11	3	1	-
46	Hemolytic disease of newborn (erythroblastosis)-----770	1,363	161	436	156	158	159	100	60	25
47	Without mention of immaturity (.0-.2)-----	1,108	126	349	101	132	138	89	48	20
48	With immaturity (.5-.7)-----	255	35	87	35	26	21	11	12	5
49	Hemorrhagic disease of newborn-----771	516	13	124	82	96	61	41	19	25
50	Without mention of immaturity (.0)-----	314	11	83	49	61	39	22	8	10
51	With immaturity (.5)-----	202	2	41	33	35	22	19	11	15
52	Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	1,934	137	709	197	137	76	37	48	29
53	Without mention of immaturity (.0)-----	625	28	97	45	38	22	13	7	7
54	With immaturity (.5)-----	1,309	109	612	152	99	54	24	41	22
55	Immaturity with mention of any other subsidiary condition-----774	926	30	231	184	87	41	29	27	15
56	Immaturity unqualified-----776	12,304	1,256	6,767	1,752	950	373	242	195	152
57	Symptoms and ill-defined conditions-----780-795	1,556	74	216	103	99	54	41	25	19
58	All other diseases-----Residual	1,075	22	72	32	42	30	9	16	5
59	Accidents-----E900-E962	2,046	24	30	28	40	24	19	16	18
60	Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	575	1	2	8	29	17	11	11	12
61	Accidental mechanical suffocation in bed and cradle-----E924	658	3	5	5	5	2	5	1	4
62	All other accidental causes-----E900-E920,E923,E925-E962	813	20	23	15	6	5	3	4	2
63	Homicide-----E964,E980-E999	74	24	9	4	1	2	-	-	-

INFANT DEATHS

by Detailed Age, Race, and Sex: United States, 1954—Continued

category numbers of the Sixth Revision of the International Lists, 1948)

7-15 days	14-20 days	21-27 days	Under 28 days	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months	
2,722	1,410	1,168	44,745	3,850	2,810	2,195	1,695	1,377	1,183	913	818	659	566	558	1
1	1	-	9	4	4	3	7	7	8	9	8	10	5	6	2
3	-	-	22	-	2	-	-	-	-	-	-	-	-	-	3
4	5	3	16	17	8	26	17	17	15	11	17	6	2	4	4
-	2	3	6	14	19	12	13	11	7	6	9	5	5	4	5
40	19	23	128	93	61	54	55	52	58	36	39	24	31	29	6
9	8	7	62	20	26	18	15	13	7	2	2	5	1	4	7
27	21	9	74	39	32	27	27	33	28	23	24	22	16	20	8
11	5	5	60	73	47	44	41	22	36	41	26	28	24	24	9
4	7	5	26	944	777	686	523	416	323	272	210	153	143	129	10
4	7	5	26	32	33	26	18	23	13	14	14	9	8	8	11
...	...	...	...	912	744	660	505	393	310	258	196	144	135	121	12
29	29	27	545	196	191	142	96	93	64	52	52	46	33	32	13
58	26	25	416	71	40	21	10	12	19	12	4	6	10	2	14
4	2	-	8	371	266	254	201	212	180	148	109	98	81	59	15
43	21	12	166	67	33	26	21	15	13	10	14	9	6	7	16
625	369	279	5,388	857	519	376	307	193	185	128	120	104	62	86	17
46	49	38	293	83	58	43	36	19	20	13	14	10	8	8	18
303	152	114	2,445	454	279	203	164	98	108	62	51	48	27	37	19
276	169	127	2,650	320	182	107	107	76	57	53	55	46	27	43	20
1,658	714	616	36,180	428	193	110	73	36	31	13	14	15	13	9	21
160	45	35	6,789	21	15	6	6	5	4	1	4	3	3	3	22
83	32	23	3,089	10	12	4	5	5	4	1	3	3	5	3	23
77	13	12	3,700	11	3	2	1	-	-	-	1	-	-	-	24
123	37	28	2,744	13	12	5	5	3	2	1	4	3	2	1	25
72	30	19	1,829	7	9	4	4	3	2	1	3	3	2	1	26
51	7	9	915	6	3	1	1	-	-	-	1	-	-	-	27
37	8	7	4,045	8	3	1	1	-	-	-	-	-	-	-	28
11	2	4	1,260	3	3	-	1	2	2	-	-	-	-	2	29
26	6	3	2,785	5	-	1	-	-	-	-	-	-	-	-	30
264	79	55	10,249	79	35	20	16	5	5	2	2	2	3	1	31
72	30	28	3,361	50	31	16	12	5	5	2	2	2	3	1	32
192	49	27	6,898	29	4	4	4	-	-	-	-	-	-	-	33
390	225	253	1,839	...	...	...	...	...	...	...	...	...	...	...	34
267	167	209	1,234	...	...	...	...	...	...	...	...	...	...	...	35
123	58	44	605	...	...	...	...	...	...	...	...	...	...	...	36
112	122	124	393	3	-	-	-	-	-	-	-	-	-	-	37
89	97	97	302	3	-	-	-	-	-	-	-	-	-	-	38
23	32	27	91	-	-	-	-	-	-	-	-	-	-	-	39
94	40	24	303	4	1	-	-	-	-	-	-	-	-	-	40
63	33	19	213	4	1	-	-	-	-	-	-	-	-	-	41
31	7	5	90	-	-	-	-	-	-	-	-	-	-	-	42
4	1	-	249	-	-	1	-	-	-	-	-	-	-	-	43
1	1	-	131	-	-	-	-	-	-	-	-	-	-	-	44
3	-	-	118	-	-	1	-	-	-	-	-	-	-	-	45
77	18	10	1,340	10	4	1	-	1	1	1	1	1	1	1	46
63	16	6	1,088	9	2	1	-	1	1	1	1	3	-	1	47
14	2	4	252	1	2	-	-	-	-	-	-	-	-	-	48
43	9	3	516	-	-	-	-	-	-	-	-	-	-	-	49
23	5	3	314	-	-	-	-	-	-	-	-	-	-	-	50
20	4	-	202	-	-	-	-	-	-	-	-	-	-	-	51
88	61	50	1,569	131	84	57	37	14	16	7	4	7	6	2	52
23	33	26	339	89	68	48	30	11	16	5	4	7	6	2	53
65	28	24	1,230	42	16	9	7	3	-	2	-	-	-	-	54
55	17	7	723	121	43	18	11	4	4	4	1	-	1	-	55
371	97	55	12,210	59	11	7	3	7	1	2	2	-	-	2	56
80	63	47	821	172	168	106	81	56	40	35	23	19	20	15	57
50	42	30	350	120	106	74	60	68	59	47	49	37	49	56	58
75	72	77	423	356	313	214	148	119	108	68	96	69	64	68	59
41	27	23	182	115	86	56	47	18	16	19	12	11	4	9	60
16	29	33	108	144	155	84	49	37	31	12	19	7	7	5	61
18	16	21	133	97	72	74	52	64	61	37	65	51	53	54	62
1	4	-	45	8	5	2	-	2	2	-	2	5	1	2	63

Table 39. Deaths Under 1 Year From 45 Selected Causes,

(Exclusive of fetal deaths. Numbers after causes of death are

RACE, SEX, AND CAUSE OF DEATH		Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1	ALL RACES, FEMALE-----All causes	45,422	3,474	12,904	4,724	2,988	1,562	945	717	594
2	Tuberculosis, all forms-----001-019	67	-	1	-	-	-	-	-	-
3	Syphilis and its sequelae-----020-029	19	1	4	5	2	-	-	-	-
4	Dysentery, all forms-----045-048	145	-	-	-	-	-	-	-	1
5	Whooping cough-----056	182	-	-	-	-	-	-	-	-
6	All other infective and parasitic diseases--050-044,049-055,057-138	538	1	3	1	-	4	3	4	8
7	Diseases of thymus gland-----273	114	-	5	7	6	2	2	1	-
8	Meningitis, except meningococcal and tuberculous--340	280	-	-	-	3	2	1	7	4
9	All other diseases of nervous system and sense organs--330-334,341-398	372	1	2	9	6	3	5	2	-
10	Influenza and pneumonia, except pneumonia of newborn-----480-493	3,685	-	5	1	2	-	-	-	-
11	Influenza-----480-483	200	-	5	1	2	-	-	-	-
12	Pneumonia, except pneumonia of newborn-----490-493	3,485	...	...	...	...	...	...	...	...
13	All other diseases of respiratory system-----470-475,500-527	1,085	13	77	88	55	23	9	6	5
14	Hernia and intestinal obstruction-----560,561,570	401	40	79	34	25	21	6	10	10
15	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	1,603	-	1	1	-	-	-	-	-
16	All other diseases of digestive system-----530-542,544-553,573-587	270	1	5	7	9	9	14	10	6
17	Congenital malformations-----750-759	6,789	659	1,073	402	378	268	185	138	124
18	Spina bifida and meningocele-----751	785	74	77	23	19	17	17	5	10
19	Congenital malformations of circulatory system-----754	2,929	64	317	214	208	142	77	61	49
20	All other congenital malformations-----750,752,753,755-759	3,095	521	679	165	149	109	91	72	65
21	Certain diseases of early infancy-----760-776	26,335	2,532	11,434	4,074	2,404	1,158	674	490	399
22	Birth injuries-----760,761	4,388	776	1,972	640	377	194	104	79	36
23	Without mention of immaturity (.0)-----	1,956	386	708	290	205	119	63	38	17
24	With immaturity (.5)-----	2,432	390	1,264	350	172	75	41	41	19
25	Intracranial and spinal injury at birth-----760	1,606	102	519	307	230	135	80	57	24
26	Without mention of immaturity (.0)-----	1,088	77	357	197	158	89	51	34	13
27	With immaturity (.5)-----	518	25	162	110	72	46	29	23	11
28	Other birth injury-----761	2,782	674	1,453	333	147	59	24	22	12
29	Without mention of immaturity (.0)-----	868	309	351	93	47	30	12	4	4
30	With immaturity (.5)-----	1,914	365	1,102	240	100	29	12	18	8
31	Postnatal asphyxia and stelectasis-----762	6,985	535	3,219	1,417	778	313	130	112	86
32	Without mention of immaturity (.0)-----	2,354	272	983	454	260	125	40	30	20
33	With immaturity (.5)-----	4,611	263	2,236	963	518	188	90	82	66
34	Pneumonia of newborn-----763	1,301	10	83	115	127	79	80	52	58
35	Without mention of immaturity (.0)-----	851	8	59	61	74	46	50	29	35
36	With immaturity (.5)-----	450	2	24	54	53	33	30	23	23
37	Diarrhea of newborn-----764	304	-	3	1	5	6	4	6	9
38	Without mention of immaturity (.0)-----	226	-	1	1	5	6	3	4	7
39	With immaturity (.5)-----	78	-	2	-	-	-	1	4	2
40	Other infections of newborn-----765-766	211	2	12	7	10	15	10	16	21
41	Without mention of immaturity (.0)-----	130	2	10	5	8	9	10	9	12
42	With immaturity (.5)-----	81	-	2	2	2	6	-	7	9
43	Neonatal disorders arising from maternal toxemia-----769	154	25	52	34	25	6	3	2	1
44	Without mention of immaturity (.0-.4)-----	81	19	27	13	10	4	2	1	-
45	With immaturity (.5-.9)-----	73	6	25	21	15	2	1	1	1
46	Hemolytic disease of newborn (erythroblastosis)-----770	1,118	201	425	110	85	99	51	28	20
47	Without mention of immaturity (.0-.2)-----	894	162	344	90	69	73	39	21	18
48	With immaturity (.5-.7)-----	224	39	81	20	16	26	12	7	2
49	Hemorrhagic disease of newborn-----771	331	13	94	50	55	23	17	14	10
50	Without mention of immaturity (.0)-----	221	10	75	36	35	12	10	6	7
51	With immaturity (.5)-----	110	3	19	14	20	11	7	8	3
52	Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	1,392	100	524	151	91	65	39	17	25
53	Without mention of immaturity (.0)-----	373	22	57	22	17	17	3	6	4
54	With immaturity (.5)-----	1,019	78	467	129	74	48	36	11	21
55	Immaturity with mention of any other subsidiary condition-----774	724	22	149	111	93	32	19	8	19
56	Immaturity unqualified-----776	9,447	948	4,901	1,438	758	326	217	154	114
57	Symptoms and ill-defined conditions-----780-795	1,224	67	135	64	58	39	26	26	15
58	All other diseases-----Residual	749	15	47	18	14	12	6	5	11
59	Accidents-----E800-E962	1,534	24	24	7	26	21	12	18	11
60	Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	420	2	3	5	13	17	7	12	6
61	Accidental mechanical suffocation in bed and cradle-----E924	466	-	2	-	6	2	1	1	2
62	All other accidental causes-----E800-E920,E923,E925-E962	648	22	19	2	7	2	4	5	3
63	Homicide-----E964,E980-E999	60	20	9	6	2	-	1	-	-

INFANT DEATHS

by Detailed Age, Race, and Sex: United States, 1954—Continued

category numbers of the Sixth Revision of the International Lists, 1948)

7-13 days	14-20 days	21-27 days	Under 28 days	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months	
2,089	1,170	812	31,979	2,704	2,127	1,807	1,487	1,215	1,017	840	683	603	481	479	1
-	-	-	1	4	5	6	6	4	6	8	8	7	7	5	2
-	1	1	14	2	-	1	-	-	1	-	-	1	-	-	3
2	2	2	7	17	18	22	18	19	9	9	13	3	6	4	4
1	2	2	5	24	29	24	20	9	9	6	7	9	7	3	5
42	14	8	88	65	38	46	50	48	51	28	38	28	20	38	6
7	3	3	36	13	21	16	3	6	11	5	1	-	-	2	7
8	12	6	43	45	34	17	28	26	24	14	18	13	11	7	8
5	9	2	44	54	42	33	36	23	33	33	22	18	18	16	9
4	6	5	23	604	599	532	453	344	300	261	182	146	128	113	10
4	6	5	23	13	23	22	14	24	24	14	11	11	10	11	11
...	...	...	...	591	576	510	439	320	276	247	171	135	118	102	12
23	19	22	340	139	134	124	88	62	50	44	37	25	18	24	13
20	26	19	290	34	11	15	11	9	12	3	5	3	6	2	14
2	-	-	5	261	222	203	188	169	148	118	83	81	66	59	15
28	9	12	110	26	24	20	19	22	8	6	7	10	8	10	16
507	328	218	4,278	625	383	306	278	229	161	135	123	114	77	80	17
49	54	29	574	114	52	48	44	28	28	20	16	22	10	9	18
233	140	101	1,606	312	226	178	154	128	75	65	54	51	45	37	19
225	134	88	2,298	199	105	80	80	73	58	50	53	41	24	34	20
1,291	624	400	25,580	351	147	78	56	43	20	15	20	10	10	5	21
103	35	20	4,336	20	10	4	4	3	4	1	3	-	2	1	22
61	20	12	1,919	11	7	3	4	3	1	1	3	-	2	-	23
42	15	8	2,417	9	3	1	-	-	1	-	-	-	-	1	24
74	27	15	1,570	13	9	2	3	2	3	1	2	-	1	-	25
55	17	11	1,059	9	6	2	3	2	3	1	2	-	3	-	26
19	10	4	511	4	3	-	-	-	-	-	-	-	-	-	27
29	8	5	2,766	7	1	2	1	1	1	1	1	-	1	1	28
6	3	1	860	2	1	1	1	1	1	-	1	-	1	-	29
23	5	4	1,906	5	1	-	-	-	-	-	-	-	-	1	30
167	63	27	6,847	47	33	14	8	8	2	1	3	2	-	-	31
55	19	9	2,267	24	28	13	8	7	1	1	3	2	-	-	32
112	44	18	4,580	23	5	1	-	1	-	-	-	-	-	-	33
312	222	163	1,301	...	...	...	...	...	...	...	...	...	...	...	34
200	158	131	851	...	...	...	...	...	...	...	...	...	...	...	35
112	64	32	450	...	...	...	...	...	...	...	...	...	...	...	36
110	83	71	300	3	1	-	-	-	-	-	-	-	-	-	37
85	54	54	225	-	-	-	-	-	-	-	-	-	-	-	38
25	24	17	75	3	-	-	-	-	-	-	-	-	-	-	39
67	32	14	206	5	-	-	-	-	-	-	-	-	-	-	40
39	17	8	129	1	-	-	-	-	-	-	-	-	-	-	41
28	15	6	77	4	-	-	-	-	-	-	-	-	-	-	42
3	1	1	153	-	-	1	-	-	-	-	-	-	-	-	43
2	1	1	80	-	-	1	-	-	-	-	-	-	-	-	44
1	-	-	73	-	-	-	-	-	-	-	-	-	-	-	45
60	13	9	1,101	8	2	1	-	1	-	2	-	-	2	1	46
47	9	7	879	6	2	1	-	1	-	2	-	-	2	1	47
13	4	2	222	2	-	-	-	-	-	-	-	-	-	-	48
37	10	5	328	2	1	-	-	-	-	-	-	-	-	-	49
20	5	4	220	-	-	-	-	-	-	-	-	-	-	-	50
17	5	1	108	2	-	-	-	-	-	-	-	-	-	-	51
74	34	24	1,144	83	35	35	34	20	7	10	9	7	5	3	52
17	8	11	184	54	29	28	28	14	5	8	8	7	5	3	53
57	26	13	960	29	6	7	6	6	2	2	1	-	-	-	54
38	20	16	527	117	44	16	4	7	3	1	3	1	1	-	55
320	111	50	9,337	66	21	7	6	4	4	2	2	-	-	-	56
54	46	37	567	143	117	115	67	49	45	37	25	25	14	22	57
29	18	21	196	75	69	79	56	49	38	45	32	53	22	35	58
65	49	54	311	221	230	168	108	101	91	71	61	58	65	51	59
30	19	18	132	68	72	46	24	20	15	13	9	6	8	7	60
19	20	22	75	94	98	57	30	32	20	19	19	8	5	1	61
16	10	14	104	59	60	65	54	49	48	39	33	44	50	43	62
1	2	-	41	1	4	2	2	3	-	2	1	1	-	3	63

Table 39. Deaths Under 1 Year From 45 Selected Causes,

(Exclusive of fetal deaths. Numbers after causes of death are

RACE, SEX, AND CAUSE OF DEATH		Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1	WHITE, BOTH SEXES-----All causes	82,200	6,191	24,876	9,598	6,416	3,137	1,844	1,320	1,000
2	Tuberculosis, all forms-----001-019	88	-	3	3	1	-	-	-	-
3	Syphilis and its sequelae-----020-029	12	1	3	3	1	2	-	-	-
4	Dysentery, all forms-----045-048	167	-	-	-	-	-	-	-	1
5	Whooping cough-----056	162	-	-	-	-	-	-	-	-
6	All other infective and parasitic diseases--030-044,049-055,057-138	892	1	5	6	4	6	7	7	11
7	Diseases of thymus gland-----273	239	-	14	16	15	3	1	1	1
8	Meningitis, except meningococcal and tuberculous	432	-	-	2	4	2	4	9	4
9	All other diseases of nervous system and sense organs-----330-334,341-398	650	5	9	12	11	9	2	1	2
10	Influenza and pneumonia, except pneumonia of newborn-----480-493	5,305	-	3	-	1	-	-	-	-
11	Influenza-----480-483	216	-	3	-	-	-	-	-	-
12	Pneumonia, except pneumonia of newborn-----490-493	5,089	...	...	...	...	...	...	...	...
13	All other diseases of respiratory system-----470-475,500-527	2,016	15	162	220	155	62	19	10	10
14	Hernia and intestinal obstruction-----560,561,570	866	73	191	62	64	39	19	16	19
15	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	2,183	-	1	1	-	-	-	-	-
16	All other diseases of digestive system-----530-542,544-553,573-587	518	1	8	15	19	24	18	21	13
17	Congenital malformations-----750-759	13,507	1,099	2,160	942	916	593	422	294	229
18	Spina bifida and meningocele-----751	1,298	98	138	35	31	24	25	13	17
19	Congenital malformations of circulatory system-----754	6,161	119	697	354	586	341	208	121	98
20	All other congenital malformations-----750,752,753,755-759	6,058	862	1,335	353	297	228	198	160	114
21	Certain diseases of early infancy-----760-776	49,959	4,862	22,070	8,206	5,064	2,301	1,298	904	667
22	Birth injuries-----760,761	9,467	1,477	4,311	1,453	973	415	241	140	81
23	Without mention of immaturity (.0)-----	4,125	706	1,496	654	542	253	140	68	39
24	With immaturity (.5)-----	5,342	771	2,815	799	431	162	101	72	43
25	Intracranial and spinal injury at birth-----760	3,478	206	1,061	693	617	298	175	97	59
26	Without mention of immaturity (.0)-----	2,359	165	710	455	429	202	119	58	32
27	With immaturity (.5)-----	1,119	41	351	238	188	96	56	39	27
28	Other birth injury-----761	5,989	1,271	3,250	760	356	117	66	43	22
29	Without mention of immaturity (.0)-----	1,766	541	786	199	113	51	21	10	6
30	With immaturity (.5)-----	4,223	730	2,464	561	243	66	45	33	16
31	Postnatal asphyxia and atelectasis-----762	14,169	1,003	6,318	3,096	1,761	669	263	208	146
32	Without mention of immaturity (.0)-----	4,675	478	1,810	1,005	633	259	87	53	32
33	With immaturity (.5)-----	9,494	525	4,508	2,091	1,128	410	176	155	114
34	Pneumonia of newborn-----763	2,153	18	165	210	245	153	135	88	93
35	Without mention of immaturity (.0)-----	1,305	13	110	123	138	95	80	46	49
36	With immaturity (.5)-----	768	5	55	87	107	68	55	42	44
37	Diarrhea of newborn-----764	426	-	5	2	5	9	5	8	8
38	Without mention of immaturity (.0)-----	324	-	1	2	4	8	3	5	6
39	With immaturity (.5)-----	102	-	4	-	1	1	2	3	2
40	Other infections of newborn-----765-768	356	5	19	17	20	30	22	23	25
41	Without mention of immaturity (.0)-----	248	2	14	11	19	23	17	15	13
42	With immaturity (.5)-----	108	3	5	6	1	7	5	8	10
43	Neonatal disorders arising from maternal toxemia-----769	307	46	104	56	55	27	3	4	1
44	Without mention of immaturity (.0-.4)-----	150	28	49	24	24	16	-	2	1
45	With immaturity (.5-.9)-----	157	18	55	32	31	11	3	2	-
46	Hemolytic disease of newborn (erythroblastosis)-----770	2,306	352	813	234	226	239	138	76	40
47	Without mention of immaturity (.0-.2)-----	1,863	279	653	161	186	192	120	61	33
48	With immaturity (.5-.7)-----	443	73	160	53	36	47	18	15	7
49	Hemorrhagic disease of newborn-----771	646	21	169	109	113	63	43	26	24
50	Without mention of immaturity (.0)-----	397	19	119	69	66	35	23	11	12
51	With immaturity (.5)-----	249	3	50	41	47	28	20	15	12
52	Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	2,277	194	929	274	162	101	61	46	37
53	Without mention of immaturity (.0)-----	554	31	112	44	28	23	11	7	6
54	With immaturity (.5)-----	1,723	163	817	230	134	78	50	39	31
55	Immaturity with mention of any other subsidiary condition-----774	1,291	47	327	260	168	61	35	25	30
56	Immaturity unqualified-----776	16,561	1,699	8,910	2,495	1,336	534	352	260	184
57	Symptoms and ill-defined conditions-----780-795	1,156	50	111	43	66	33	25	13	9
58	All other diseases-----Residual	1,433	32	98	36	42	31	11	19	14
59	Accidents-----E800-E962	2,520	22	25	22	50	32	18	25	20
60	Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	748	2	3	11	34	24	13	17	13
61	Accidental mechanical suffocation in bed and cradle-----E924	789	-	3	3	5	3	2	1	3
62	All other accidental causes-----E800-E920,E923,E925-E962	963	20	19	8	11	5	3	7	4
63	Homicide-----E964,E980-E999	95	30	13	9	3	-	-	-	-

INFANT DEATHS

by Detailed Age, Race, and Sex: United States, 1954—Continued

category numbers of the Sixth Revision of the International Lists, 1948)

7-15 days	14-20 days	21-27 days	Under 28 days	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months	
3,577	1,850	1,445	61,254	4,574	3,437	2,751	2,197	1,799	1,485	1,243	1,075	886	765	736	1
-	-	-	7	6	3	4	8	7	6	10	9	13	9	6	2
-	1	-	11	-	-	-	-	-	-	-	-	1	-	-	3
4	5	3	13	16	13	28	17	18	13	16	20	4	5	4	4
-	1	4	5	27	33	18	22	14	10	5	7	9	10	2	5
48	19	26	140	121	75	79	85	80	79	49	57	59	40	50	6
14	11	10	86	27	35	27	15	16	13	6	3	4	1	6	7
25	27	13	90	62	41	32	33	41	29	23	30	16	16	17	8
13	11	4	79	95	67	59	58	37	55	58	45	53	35	31	9
6	6	4	20	976	915	793	628	482	375	354	254	161	193	154	10
6	6	4	20	19	31	26	15	25	18	15	12	15	11	11	11
...	...	...	...	957	884	767	613	457	357	321	242	166	162	145	12
36	33	39	761	240	237	181	137	108	61	77	64	53	36	41	13
71	45	58	637	80	35	30	14	15	25	8	6	5	10	3	14
5	2	-	9	374	280	259	226	224	195	177	137	121	100	61	15
58	25	17	219	73	40	40	36	27	14	14	17	12	12	14	16
998	617	451	8,721	1,307	793	594	508	371	297	235	215	195	123	148	17
88	94	64	627	182	106	80	74	46	47	30	30	31	18	17	18
484	265	199	3,664	680	438	337	282	192	156	112	92	85	60	62	19
426	258	188	4,430	445	249	177	152	135	94	93	95	78	45	69	20
2,088	864	654	48,978	439	195	114	70	50	33	18	21	19	14	8	21
190	56	33	9,370	29	20	8	7	8	8	2	6	8	3	3	22
100	35	21	4,053	15	15	6	6	8	7	2	5	2	3	3	23
90	21	12	5,317	14	5	2	1	1	1	-	-	-	-	1	24
137	40	27	3,410	18	17	6	6	5	5	2	5	2	1	1	25
88	30	18	2,306	11	12	5	5	5	2	2	4	2	5	1	26
49	10	9	1,104	7	5	1	1	1	1	-	1	-	-	-	27
53	16	6	5,960	11	3	2	1	3	3	-	-	-	2	3	28
12	5	3	1,747	4	3	1	1	3	2	-	1	-	2	2	29
41	11	3	4,213	7	-	1	-	1	-	-	-	-	-	1	30
351	101	66	13,962	90	50	23	18	12	5	2	2	3	2	-	31
84	37	29	4,517	54	44	21	14	11	5	2	2	3	2	-	32
237	64	37	9,445	36	6	2	4	1	-	-	-	-	-	-	33
478	299	269	2,153	...	...	...	...	...	...	...	...	...	...	...	34
304	214	223	1,385	...	...	...	...	...	...	...	...	...	...	...	35
174	85	46	768	...	...	...	...	...	...	...	...	...	...	...	36
129	130	122	423	2	1	-	-	-	-	-	-	-	-	-	37
99	95	98	321	2	1	-	-	-	-	-	-	-	-	-	38
50	35	24	102	-	-	-	-	-	-	-	-	-	-	-	39
111	48	29	347	8	1	-	-	-	-	-	-	-	-	-	40
72	36	21	243	4	1	-	-	-	-	-	-	-	-	-	41
39	12	8	104	4	-	-	-	-	-	-	-	-	-	-	42
7	2	-	305	-	-	2	-	-	-	-	-	-	-	-	43
3	2	-	149	-	-	1	-	-	-	-	-	-	-	-	44
4	-	-	158	-	-	1	-	-	-	-	-	-	-	-	45
120	25	14	2,277	11	5	1	-	2	1	2	1	3	1	2	46
99	20	10	1,836	10	4	1	-	2	1	2	1	3	1	2	47
21	5	4	441	1	1	-	-	-	-	-	-	-	-	-	48
59	13	4	644	1	1	-	-	-	-	-	-	-	-	-	49
33	7	4	396	-	1	-	-	-	-	-	-	-	-	-	50
26	6	-	248	1	-	-	-	-	-	-	-	-	-	-	51
101	41	36	1,982	95	56	53	32	14	11	9	6	11	7	1	52
22	19	18	321	65	45	48	23	11	10	6	6	11	7	1	53
79	22	18	1,661	30	11	5	9	3	1	3	-	-	-	-	54
69	25	19	1,066	135	46	20	9	6	4	1	3	-	1	-	55
495	124	62	16,449	68	15	7	4	8	4	2	3	-	-	1	56
50	45	42	487	155	154	101	63	47	36	35	25	20	16	17	57
65	46	42	436	163	128	125	96	97	78	68	62	65	48	67	58
94	88	98	494	406	388	264	182	161	144	108	104	90	95	84	59
52	34	36	259	133	121	78	56	31	21	22	10	13	12	12	60
20	32	41	113	162	177	98	61	52	45	30	26	11	9	5	61
22	22	21	142	111	90	88	65	78	78	56	68	66	74	67	62
2	4	-	61	7	7	3	1	4	2	2	1	4	-	3	63

Table 39. Deaths Under 1 Year From 45 Selected Causes,
(Exclusive of fetal deaths. Numbers after causes of death are

RACE, SEX, AND CAUSE OF DEATH		Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1	WHITE, MALE-----All causes	47,727	3,340	14,673	5,721	3,989	1,894	1,114	795	562
2	Tuberculosis, all forms-----001-019	50	-	2	3	1	-	-	-	-
3	Syphilis and its sequelae-----020-029	3	-	-	1	-	-	-	-	-
4	Dysentery, all forms-----045-048	86	-	-	-	-	2	-	-	-
5	Whooping cough-----056	65	-	-	-	-	-	-	-	-
6	All other infective and parasitic diseases--030-044,049-055,057-138	501	-	3	6	4	4	4	4	7
7	Diseases of thymus gland-----273	149	-	11	10	11	1	-	-	1
8	Meningitis, except meningococcal and tuberculous-----340	249	-	-	2	1	1	3	2	2
9	All other diseases of nervous system and sense organs-----330-334,341-398	362	4	8	4	5	6	-	-	2
10	Influenza and pneumonia, except pneumonia of newborn-----480-493	2,987	-	-	-	1	-	-	-	-
11	Influenza-----480-483	116	-	-	-	1	-	-	-	-
12	Pneumonia, except pneumonia of newborn-----490-493	2,871	...	...	...	...	...	...	...	...
13	All other diseases of respiratory system-----470-475,500-527	1,200	5	102	138	104	41	10	6	6
14	Hernia and intestinal obstruction-----560,561,570	522	35	116	30	40	21	14	8	10
15	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	1,223	-	-	-	-	-	-	-	-
16	All other diseases of digestive system-----530-542,544-553,573-587	306	-	4	8	12	17	6	13	7
17	Congenital malformations-----750-759	7,433	485	1,187	578	583	358	246	174	113
18	Spina bifida and meningocele-----751	561	25	65	13	13	10	8	8	7
19	Congenital malformations of circulatory system-----754	3,574	60	407	363	406	212	154	69	50
20	All other congenital malformations-----750,752,753,755-759	3,298	400	715	202	164	136	104	97	56
21	Certain diseases of early infancy-----760-776	29,537	2,732	13,086	4,874	3,123	1,380	794	555	395
22	Birth injuries-----760,761	5,844	829	2,664	908	654	264	161	79	53
23	Without mention of immaturity (.0)-----	2,571	389	933	416	373	161	91	38	27
24	With immaturity (.5)-----	3,273	440	1,731	492	281	103	70	41	26
25	Intracranial and spinal injury at birth-----760	2,250	126	680	440	277	193	115	55	40
26	Without mention of immaturity (.0)-----	1,518	104	441	292	299	132	77	32	23
27	With immaturity (.5)-----	732	22	239	148	128	61	36	23	17
28	Other birth injury-----761	3,594	703	1,984	468	227	71	48	24	13
29	Without mention of immaturity (.0)-----	1,053	285	492	124	74	29	14	6	4
30	With immaturity (.5)-----	2,541	418	1,492	344	153	42	34	18	9
31	Postnatal asphyxia and atelectasis-----762	8,584	578	3,774	1,897	1,110	421	163	127	61
32	Without mention of immaturity (.0)-----	2,820	265	1,042	630	417	165	56	34	18
33	With immaturity (.5)-----	5,764	313	2,732	1,267	693	258	107	93	63
34	Pneumonia of newborn-----763	1,274	12	107	131	150	98	85	53	53
35	Without mention of immaturity (.0)-----	837	8	71	83	67	58	50	27	25
36	With immaturity (.5)-----	437	4	36	48	63	40	35	26	28
37	Diarrhea of newborn-----764	254	-	3	1	3	5	2	3	4
38	Without mention of immaturity (.0)-----	195	-	1	1	2	4	1	2	3
39	With immaturity (.5)-----	59	-	2	1	1	1	1	1	1
40	Other infections of newborn-----765-768	215	3	11	10	13	19	16	12	13
41	Without mention of immaturity (.0)-----	159	-	7	6	12	18	11	9	7
42	With immaturity (.5)-----	56	3	4	4	1	1	5	3	6
43	Neonatal disorders arising from maternal toxemia-----769	193	26	69	32	34	21	2	2	1
44	Without mention of immaturity (.0-.4)-----	95	14	33	14	18	12	-	1	1
45	With immaturity (.5-.9)-----	98	12	36	18	16	9	2	1	-
46	Hemolytic disease of newborn (erythroblastosis)-----770	1,271	157	415	131	148	146	90	54	21
47	Without mention of immaturity (.0-.2)-----	1,031	123	332	96	124	125	83	44	16
48	With immaturity (.5-.7)-----	240	34	83	35	24	21	7	10	5
49	Hemorrhagic disease of newborn-----771	395	12	98	67	72	42	32	13	18
50	Without mention of immaturity (.0)-----	230	11	64	37	40	25	17	6	8
51	With immaturity (.5)-----	165	1	34	30	32	17	15	7	10
52	Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	1,311	109	535	154	100	54	31	37	21
53	Without mention of immaturity (.0)-----	340	17	70	32	22	11	9	5	5
54	With immaturity (.5)-----	971	92	465	122	78	43	22	32	16
55	Immaturity with mention of any other subsidiary condition-----774	730	27	200	161	84	34	21	18	14
56	Immaturity unqualified-----776	9,466	979	5,210	1,382	755	276	191	157	114
57	Symptoms and ill-defined conditions-----780-795	662	31	72	25	43	22	15	7	3
58	All other diseases-----Residual	845	19	61	22	28	21	9	14	5
59	Accidents-----E800-E962	1,496	12	16	17	32	20	13	12	13
60	Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	440	-	2	6	25	14	9	8	8
61	Accidental mechanical suffocation in bed and cradle-----E924	503	-	3	3	2	2	2	1	3
62	All other accidental causes-----E800-E920,E923,E925-E962	553	12	11	8	5	4	2	3	2
63	Homicide-----E964,E980-E999	49	17	5	3	1	-	-	-	-

INFANT DEATHS

333

by Detailed Age, Race, and Sex: United States, 1954—Continued

category numbers of the Sixth Revision of the International Lists, 1948)

7-13 days	14-20 days	21-27 days	Under 28 days	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months	
2,032	1,039	854	36,013	2,710	1,990	1,515	1,177	962	803	668	598	465	420	406	1
-	-	-	6	3	-	1	5	4	4	6	6	7	3	5	2
-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	3
2	4	2	8	9	3	15	9	9	9	8	12	2	2	2	4
-	-	-	2	10	13	4	8	6	4	3	5	4	4	4	5
23	10	19	84	69	49	43	47	44	44	28	29	19	25	20	6
8	8	7	57	17	19	16	13	10	5	1	2	4	1	4	7
18	17	9	55	28	20	19	17	26	16	14	19	12	11	12	8
9	4	2	44	54	40	30	34	18	27	35	23	19	21	17	9
2	4	3	10	599	524	455	336	266	193	185	133	97	106	83	10
2	4	3	10	15	18	15	10	12	4	8	6	8	6	4	11
...	...	...	...	584	506	440	326	254	189	177	127	89	100	79	12
20	21	21	474	141	138	104	66	67	46	43	39	35	23	24	13
53	23	20	370	55	27	16	8	8	16	6	4	5	6	1	14
3	2	-	5	232	153	138	116	128	104	96	79	68	58	46	15
37	18	7	129	54	25	24	19	12	8	8	11	5	6	5	16
551	335	251	4,861	750	457	325	264	168	162	118	106	89	56	77	17
40	46	35	270	73	57	35	34	19	20	13	14	10	8	8	18
269	141	106	2,217	407	244	182	145	84	96	56	47	40	23	33	19
242	148	110	2,374	270	156	108	85	65	46	49	45	39	25	36	20
1,179	476	403	28,995	239	110	64	42	23	21	9	11	11	7	5	21
118	34	23	5,787	16	12	4	4	5	4	1	4	2	2	3	22
60	24	16	2,528	8	9	3	3	5	4	1	3	2	2	3	23
58	10	7	3,259	8	3	1	1	1	-	-	-	-	-	-	24
89	26	21	2,210	9	9	4	4	3	2	1	4	2	1	1	25
52	22	14	1,488	5	6	3	3	3	2	1	3	2	1	1	26
37	4	7	722	4	3	1	1	-	-	-	-	-	-	-	27
29	8	2	3,577	7	5	-	-	2	2	-	-	-	-	2	28
8	2	2	1,040	3	3	-	-	2	2	-	-	-	-	1	29
21	6	-	2,537	4	-	-	-	-	-	-	-	-	-	-	30
204	61	45	8,461	60	25	11	12	5	4	1	2	1	2	-	31
54	23	25	2,725	39	23	10	8	5	4	1	2	1	2	-	32
150	38	22	5,736	21	2	1	4	-	-	-	-	-	-	-	33
265	150	170	1,274	...	...	...	...	...	...	...	...	...	...	...	34
175	111	142	637	...	...	...	...	...	...	...	...	...	...	...	35
90	39	28	437	...	...	...	...	...	...	...	...	...	...	...	36
60	85	86	252	2	-	-	-	-	-	-	-	-	-	-	37
48	63	68	195	-	-	-	-	-	-	-	-	-	-	-	38
12	22	16	59	-	-	-	-	-	-	-	-	-	-	-	39
67	30	17	211	3	1	-	-	-	-	-	-	-	-	-	40
44	26	15	155	3	1	-	-	-	-	-	-	-	-	-	41
23	4	2	56	-	-	-	-	-	-	-	-	-	-	-	42
4	1	-	192	-	-	1	-	-	-	-	-	-	-	-	43
1	1	-	95	-	-	-	-	-	-	-	-	-	-	-	44
3	-	-	97	-	-	1	-	-	-	-	-	-	-	-	45
69	14	8	1,253	6	3	1	-	1	1	1	1	3	-	1	46
56	12	4	1,015	5	2	1	-	1	1	1	1	3	-	1	47
13	2	4	238	1	1	-	-	-	-	-	-	-	-	-	48
34	6	1	395	-	-	-	-	-	-	-	-	-	-	-	49
18	3	1	230	-	-	-	-	-	-	-	-	-	-	-	50
16	3	-	165	-	-	-	-	-	-	-	-	-	-	-	51
53	26	22	1,142	53	38	35	16	5	10	4	1	5	2	-	52
10	14	10	205	36	29	32	12	5	10	3	1	5	2	-	53
43	12	12	937	17	9	3	4	-	-	1	-	-	-	-	54
40	10	7	616	67	25	9	7	2	2	-	1	-	1	2	55
265	59	24	9,412	32	6	3	3	5	-	2	2	-	-	1	56
31	28	25	302	81	95	51	33	23	15	22	14	8	11	7	57
43	28	22	272	105	77	59	51	59	47	34	37	26	35	43	58
82	58	61	306	258	236	150	109	90	80	52	67	51	45	52	59
30	24	22	148	85	67	44	35	13	10	14	6	9	4	7	60
11	21	29	77	104	121	62	40	32	26	12	13	6	6	4	61
11	13	10	81	71	48	44	34	45	44	26	48	36	35	41	62
1	3	-	30	6	4	1	-	1	2	-	1	3	-	1	63

Table 39. Deaths Under 1 Year From 45 Selected Causes,

(Exclusive of fetal deaths. Numbers after causes of death are

RACE, SEX, AND CAUSE OF DEATH		Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1	WHITE, FEMALE-----All causes	34,473	2,851	10,203	3,877	2,427	1,243	730	525	439
2	Tuberculosis, all forms-----001-019	58	-	1	-	-	-	-	-	-
3	Syphilis and its sequelae-----020-029	9	1	3	2	1	-	-	-	-
4	Dysentery, all forms-----045-048	79	-	-	-	-	-	-	-	1
5	Whooping cough-----056	97	-	-	-	-	-	-	-	-
6	All other infective and parasitic diseases--050-044,049-055,057-138	391	1	2	-	-	2	3	3	4
7	Diseases of thymus gland-----273	90	-	3	6	4	2	1	1	-
8	Meningitis, except meningococcal and tuberculous-----340	183	-	-	-	3	1	1	7	2
9	All other diseases of nervous system and sense organs-----330-334,341-398	288	1	1	8	6	3	2	1	-
10	Influenza and pneumonia, except pneumonia of newborn-----480-493	2,318	-	3	-	-	-	-	-	-
11	Influenza-----480-483	100	-	3	-	-	-	-	-	-
12	Pneumonia, except pneumonia of newborn-----490-493	2,218	...	...	...	...	...	...	...	...
13	All other diseases of respiratory system-----470-475,500-527	816	10	60	82	51	21	9	4	4
14	Hernia and intestinal obstruction-----560,561,570	344	38	75	32	24	18	5	8	9
15	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	960	-	1	1	-	-	-	-	-
16	All other diseases of digestive system-----530-542,544-553,573-587	212	1	4	7	7	7	12	8	6
17	Congenital malformations-----750-759	6,074	614	973	364	333	235	176	120	116
18	Spina bifida and meningocele-----751	727	73	73	22	18	14	17	5	10
19	Congenital malformations of circulatory system-----754	2,587	59	280	191	182	129	74	52	48
20	All other congenital malformations-----750,752,753,755-759	2,760	482	620	151	133	92	85	63	58
21	Certain diseases of early infancy-----760-776	20,422	2,130	8,984	3,332	1,941	921	504	349	274
22	Birth injuries-----760,761	3,623	648	1,647	545	319	151	80	61	28
23	Without mention of immaturity (.0)-----	1,554	317	563	238	169	92	49	30	11
24	With immaturity (.5)-----	2,069	331	1,084	307	150	59	31	31	17
25	Intracranial and spinal injury at birth-----760	1,228	80	381	253	190	105	62	42	19
26	Without mention of immaturity (.0)-----	841	61	269	163	130	70	42	26	9
27	With immaturity (.5)-----	387	19	112	90	60	35	20	16	10
28	Other birth injury-----761	2,395	568	1,266	292	129	46	18	19	9
29	Without mention of immaturity (.0)-----	713	256	294	75	39	22	7	4	2
30	With immaturity (.5)-----	1,682	312	972	217	90	24	11	15	7
31	Postnatal asphyxia and atelectasis-----762	5,585	425	2,544	1,199	651	248	100	81	65
32	Without mention of immaturity (.0)-----	1,855	213	768	375	216	96	31	19	14
33	With immaturity (.5)-----	3,730	212	1,776	824	435	152	69	62	51
34	Pneumonia of newborn-----763	879	6	58	79	95	55	50	35	40
35	Without mention of immaturity (.0)-----	548	5	39	40	51	27	30	19	24
36	With immaturity (.5)-----	331	1	19	39	44	28	20	16	16
37	Diarrhea of newborn-----764	172	-	2	1	2	4	3	5	4
38	Without mention of immaturity (.0)-----	129	-	-	1	2	4	2	3	3
39	With immaturity (.5)-----	43	-	-	-	-	-	1	2	1
40	Other infections of newborn-----765-768	141	2	8	7	7	11	6	11	10
41	Without mention of immaturity (.0)-----	89	2	7	5	7	5	6	6	6
42	With immaturity (.5)-----	52	-	1	2	-	6	-	5	4
43	Neonatal disorders arising from maternal toxemia-----769	114	20	35	24	21	6	1	2	-
44	Without mention of immaturity (.0-.4)-----	55	14	16	10	6	4	-	1	-
45	With immaturity (.5-.9)-----	59	6	19	14	15	2	1	1	-
46	Hemolytic disease of newborn (erythroblastosis)-----770	1,035	195	398	103	78	93	48	22	19
47	Without mention of immaturity (.0-.2)-----	832	156	321	65	64	67	37	17	17
48	With immaturity (.5-.7)-----	203	39	77	18	14	26	11	5	2
49	Hemorrhagic disease of newborn-----771	251	9	71	42	41	21	11	13	6
50	Without mention of immaturity (.0)-----	187	7	55	31	26	10	6	5	4
51	With immaturity (.5)-----	84	2	16	11	15	11	5	8	2
52	Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	966	85	394	120	62	47	30	9	16
53	Without mention of immaturity (.0)-----	214	14	42	12	6	12	2	2	1
54	With immaturity (.5)-----	752	71	352	108	56	35	28	7	15
55	Immaturity with mention of any other subsidiary condition-----774	561	20	127	99	84	27	14	7	16
56	Immaturity unqualified-----776	7,095	720	3,700	1,113	561	258	161	103	70
57	Symptoms and ill-defined conditions-----780-795	494	19	39	18	23	11	10	6	6
58	All other diseases-----Residual	588	13	37	14	14	10	2	5	9
59	Accidents-----E800-E962	1,024	10	9	5	18	12	5	13	7
60	Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	308	2	1	5	9	10	4	9	5
61	Accidental mechanical suffocation in bed and cradle-----E924	286	-	-	-	3	1	-	-	-
62	All other accidental causes-----E800-E920,E923,E925-E962	430	8	8	-	6	1	1	4	2
63	Homicide-----E964,E980-E999	46	13	8	6	2	-	-	-	-

INFANT DEATHS

by Detailed Age, Race, and Sex: United States, 1954—Continued

category numbers of the Sixth Revision of the International Lists, 1948)

7-15 days	14-20 days	21-27 days	Under 28 days	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months	
1,545	811	591	25,241	1,864	1,447	1,236	1,020	837	682	575	477	421	343	330	1
-	-	-	1	3	3	3	3	3	2	4	3	6	6	1	2
-	1	-	8	-	-	-	-	-	-	-	-	1	-	-	3
2	1	1	5	7	10	13	8	9	4	8	8	2	3	2	4
-	1	2	3	17	20	14	14	8	6	2	2	5	6	-	5
25	9	7	56	52	26	36	36	36	35	21	28	20	15	30	6
6	3	3	29	10	16	11	2	6	8	5	1	-	-	2	7
7	10	4	35	34	21	13	16	15	13	9	11	6	5	5	8
4	7	2	35	41	27	29	24	19	28	23	20	14	14	14	9
4	2	1	10	377	321	338	292	216	182	149	121	84	87	71	10
4	2	1	10	4	13	11	5	13	14	5	6	7	5	7	11
...	...	...	...	373	378	327	287	203	168	144	115	77	82	64	12
16	12	18	287	99	99	77	71	41	35	34	25	18	13	17	13
18	22	18	267	25	6	14	6	7	9	2	2	-	4	2	14
2	-	-	4	142	127	121	110	96	91	81	58	53	42	35	15
21	7	10	90	19	15	16	17	15	6	6	6	7	6	9	16
447	282	200	3,860	557	336	269	244	203	135	117	109	106	67	71	17
48	48	29	357	109	49	45	40	27	27	17	16	21	10	9	18
215	124	93	1,447	273	194	155	137	108	60	56	45	46	37	29	19
184	110	78	2,056	175	93	69	67	68	48	48	48	39	20	33	20
909	388	251	19,983	200	85	50	28	27	12	9	10	8	7	3	21
72	22	10	3,583	13	8	4	3	3	4	1	2	-	1	1	22
40	11	5	1,525	7	6	3	3	3	1	1	2	-	3	1	23
32	11	5	2,059	6	2	1	-	-	1	-	-	-	-	1	24
48	14	6	1,200	9	8	2	2	2	3	1	1	-	-	-	25
36	8	4	818	6	6	2	2	2	3	1	1	-	-	-	26
12	6	2	382	3	2	-	-	-	-	-	-	-	-	-	27
24	8	4	2,383	4	-	2	1	1	1	-	1	-	1	1	28
4	3	1	707	1	-	1	1	1	-	-	1	-	1	-	29
20	5	3	1,676	3	-	1	-	-	1	-	-	-	-	1	30
127	40	21	5,501	30	25	12	6	7	1	1	-	2	-	-	31
40	14	6	1,792	15	21	11	6	6	1	1	2	-	-	-	32
87	26	15	3,709	15	4	1	-	-	-	-	-	-	-	-	33
215	149	99	879	...	...	...	...	...	...	...	...	...	...	...	34
129	103	81	548	...	...	...	...	...	...	...	...	...	...	...	35
84	46	18	331	...	...	...	...	...	...	...	...	...	...	...	36
69	45	36	171	-	1	-	-	-	-	-	-	-	-	-	37
51	32	30	128	-	1	-	-	-	-	-	-	-	-	-	38
18	13	6	43	-	-	-	-	-	-	-	-	-	-	-	39
44	18	12	136	5	-	-	-	-	-	-	-	-	-	-	40
28	10	6	88	1	-	-	-	-	-	-	-	-	-	-	41
16	8	6	48	4	-	-	-	-	-	-	-	-	-	-	42
3	1	-	113	-	-	1	-	-	-	-	-	-	-	-	43
2	1	-	54	-	-	1	-	-	-	-	-	-	-	-	44
1	-	-	59	-	-	-	-	-	-	-	-	-	-	-	45
51	11	6	1,024	5	2	-	-	1	-	1	-	-	1	1	46
43	8	6	821	5	2	-	-	1	-	1	-	-	1	1	47
8	3	-	203	-	-	-	-	-	-	-	-	-	-	-	48
25	7	3	249	1	1	-	-	-	-	-	-	-	-	-	49
15	4	3	166	-	1	-	-	-	-	-	-	-	-	-	50
10	3	-	83	1	-	-	-	-	-	-	-	-	-	-	51
48	15	14	840	42	18	18	16	9	1	5	5	6	5	1	52
12	5	8	116	29	16	16	11	6	3	3	5	6	5	1	53
36	10	6	724	13	2	2	5	3	1	2	-	-	-	-	54
29	15	12	450	68	21	11	2	4	2	1	2	-	-	-	55
228	65	38	7,037	36	9	4	1	3	4	-	1	-	-	-	56
19	17	17	185	74	59	50	30	24	21	13	11	12	5	10	57
22	18	20	164	58	51	66	45	38	31	34	25	39	15	24	58
42	30	37	188	148	152	114	73	71	64	56	37	39	50	32	59
22	10	14	91	50	54	34	21	18	11	8	4	4	8	5	60
9	11	12	36	58	36	36	21	20	19	18	13	5	5	1	61
11	9	11	61	40	42	44	31	33	34	30	20	30	39	26	62
1	1	-	31	1	3	2	1	3	-	2	-	1	-	2	63

Table 39. Deaths Under 1 Year From 45 Selected Causes,

(Exclusive of fetal deaths. Numbers after causes of death are

RACE, SEX, AND CAUSE OF DEATH		Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1	NONWHITE, BOTH SEXES-----All causes	24,591	1,403	6,200	2,020	1,370	759	491	413	315
2	Tuberculosis, all forms-----001-019	59	-	1	-	-	-	-	-	-
3	Syphilis and its sequelae-----020-029	31	3	-	-	-	-	-	-	-
4	Dysentery, all forms-----045-048	134	-	9	3	4	1	-	1	-
5	Whooping cough-----056	101	-	-	-	3	-	-	-	-
6	All other infective and parasitic diseases--030-044,049-055,057-138	306	1	1	3	5	5	1	3	6
7	Diseases of thymus gland-----273	50	-	2	3	3	1	1	-	-
8	Meningitis, except meningococcal and tuberculous-----340	213	-	-	-	3	2	-	2	2
9	All other diseases of nervous system and sense organs-----330-334,341-398	186	2	5	3	1	1	3	1	-
10	Influenza and pneumonia, except pneumonia of newborn-----480-493	2,982	-	3	4	4	1	1	-	1
11	Influenza-----480-483	208	-	3	4	4	1	1	-	1
12	Pneumonia, except pneumonia of newborn-----490-493	2,774	...	...	...	...	...	...	...	...
13	All other diseases of respiratory system-----470-475,500-527	611	4	35	17	14	6	2	3	2
14	Hernia and intestinal obstruction-----560,561,570	158	5	13	8	5	8	5	2	3
15	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	1,407	-	-	1	-	-	1	1	-
16	All other diseases of digestive system-----530-542,544-553,573-587	139	1	2	4	4	7	7	6	1
17	Congenital malformations-----750-759	1,609	102	238	85	103	69	30	36	22
18	Spina bifida and meningocele-----751	82	2	8	1	2	4	-	2	2
19	Congenital malformations of circulatory system-----754	744	16	96	52	59	34	17	15	3
20	All other congenital malformations-----750,752,753,755-759	783	84	134	32	42	31	13	19	17
21	Certain diseases of early infancy-----760-776	13,481	1,149	5,596	1,737	1,101	571	390	309	242
22	Birth injuries-----760,761	1,781	273	730	249	176	92	55	44	17
23	Without mention of immaturity (.0)-----	973	164	339	141	110	60	34	24	8
24	With immaturity (.5)-----	808	109	391	108	66	32	21	20	9
25	Intracranial and spinal injury at birth-----760	923	63	318	145	126	61	42	36	13
26	Without mention of immaturity (.0)-----	597	51	194	91	83	44	25	20	6
27	With immaturity (.5)-----	326	12	124	54	43	17	17	16	7
28	Other birth injury-----761	858	210	412	104	50	31	13	8	4
29	Without mention of immaturity (.0)-----	376	113	145	50	27	10	9	4	2
30	With immaturity (.5)-----	482	97	267	54	23	15	4	4	2
31	Postnatal asphyxia and atelectasis-----762	3,215	289	1,520	540	313	140	71	61	43
32	Without mention of immaturity (.0)-----	1,169	150	492	192	110	60	26	19	9
33	With immaturity (.5)-----	2,046	139	1,028	348	203	80	45	42	34
34	Pneumonia of newborn-----763	987	5	81	81	83	59	69	50	40
35	Without mention of immaturity (.0)-----	700	3	53	46	62	44	48	33	20
36	With immaturity (.5)-----	287	2	28	35	21	15	21	17	20
37	Diarrhea of newborn-----764	274	-	3	1	7	4	3	5	6
38	Without mention of immaturity (.0)-----	207	-	2	1	7	4	3	3	4
39	With immaturity (.5)-----	67	-	1	-	-	-	-	2	2
40	Other infections of newborn-----765-768	163	-	8	7	9	15	13	11	16
41	Without mention of immaturity (.0)-----	100	-	6	3	4	10	10	8	6
42	With immaturity (.5)-----	63	-	2	4	5	5	3	3	6
43	Neonatal disorders arising from maternal toxemia-----769	97	14	42	20	8	4	6	1	1
44	Without mention of immaturity (.0-4)-----	62	9	27	11	6	2	5	1	-
45	With immaturity (.5-9)-----	35	5	15	9	2	2	1	-	1
46	Hemolytic disease of newborn (erythroblastosis)-----770	175	10	48	12	17	19	13	12	5
47	Without mention of immaturity (.0-2)-----	139	9	40	10	13	19	8	8	5
48	With immaturity (.5-7)-----	36	1	8	2	4	-	5	4	-
49	Hemorrhagic disease of newborn-----771	201	5	49	23	38	21	15	7	11
50	Without mention of immaturity (.0)-----	138	3	39	17	30	16	9	3	5
51	With immaturity (.5)-----	63	2	10	6	8	5	6	4	6
52	Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	1,049	43	304	74	66	40	15	19	17
53	Without mention of immaturity (.0)-----	444	19	42	23	27	16	5	6	5
54	With immaturity (.5)-----	605	24	262	51	39	24	10	13	12
55	Immaturity with mention of any other subsidiary condition-----774	359	5	53	35	12	12	13	10	4
56	Immaturity unqualified-----776	5,190	505	2,756	695	372	165	107	89	82
57	Symptoms and ill-defined conditions-----780-795	1,624	91	240	124	91	60	42	38	25
58	All other diseases-----Residual	391	5	21	14	14	11	4	2	2
59	Accidents-----E800-E962	1,060	26	29	13	16	13	13	9	9
60	Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	247	1	2	2	8	10	5	6	5
61	Accidental mechanical suffocation in bed and cradle-----E924	335	3	4	2	6	1	4	1	3
62	All other accidental causes-----E800-E920,E923,E925-E962	478	22	23	9	2	2	4	2	1
63	Homicide-----E964,E980-E999	39	14	5	1	-	2	1	-	-

INFANT DEATHS

by Detailed Age, Race, and Sex: United States, 1954—Continued

category numbers of the Sixth Revision of the International Lists, 1948)

7-15 days	14-20 days	21-27 days	Under 28 days	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months	
1,254	730	535	15,470	1,980	1,500	1,251	985	793	715	510	426	376	284	301	1
1	1	-	3	2	6	5	5	4	8	7	7	4	3	5	2
3	-	1	25	2	2	1	-	-	1	-	-	-	-	-	3
2	2	2	10	18	13	20	18	18	11	4	10	5	3	4	4
7	3	1	6	11	15	18	11	6	6	7	9	5	2	5	5
54	14	5	76	37	24	21	22	20	30	15	20	13	11	17	6
2	-	-	12	6	12	7	3	3	5	1	-	1	-	-	7
10	6	2	27	22	25	12	22	18	23	14	12	17	11	10	8
3	3	3	25	32	22	18	19	8	14	16	5	11	7	9	9
2	7	6	29	572	461	425	348	278	248	199	138	118	78	88	10
2	7	6	29	26	25	22	17	22	19	15	13	5	7	8	11
...	...	...	...	546	436	403	331	256	229	184	125	113	71	80	12
16	15	10	124	95	88	85	47	47	33	19	25	18	15	15	13
7	7	6	69	25	18	6	7	6	6	7	3	4	6	1	14
1	-	-	4	258	208	198	163	157	133	89	55	58	47	37	15
13	5	7	57	20	17	6	4	10	7	2	4	7	2	3	16
134	80	46	945	175	109	88	77	51	49	28	28	23	16	20	17
7	9	3	40	15	4	11	6	1	3	-	-	1	-	-	18
52	27	16	387	86	67	44	36	34	27	15	13	13	10	12	19
75	44	27	518	74	38	33	35	16	21	10	15	9	6	8	20
861	474	362	12,782	340	145	74	59	29	18	10	13	6	9	6	21
73	24	22	1,755	12	5	2	3	-	-	-	1	1	2	-	22
44	17	14	955	6	4	1	3	-	-	-	1	1	2	-	23
29	7	8	800	6	1	1	-	-	-	-	-	-	-	-	24
60	24	16	904	8	4	1	2	-	-	-	1	1	2	-	25
39	17	12	582	5	3	1	2	-	-	-	1	1	2	-	26
21	7	4	322	3	1	-	-	-	-	-	-	-	-	-	27
13	-	6	851	4	1	1	1	-	-	-	-	-	-	-	28
5	-	2	373	1	1	-	1	-	-	-	-	-	-	-	29
8	-	4	478	3	-	1	-	-	-	-	-	-	-	-	30
100	41	16	3,134	36	18	11	6	1	2	1	3	1	1	1	31
33	12	8	1,111	20	15	8	6	1	1	1	3	1	1	1	32
67	29	8	2,023	16	3	3	-	-	-	-	-	-	-	-	33
224	148	147	987	...	...	...	...	...	...	...	...	...	...	...	34
163	111	117	700	...	...	...	...	...	...	...	...	...	...	...	35
61	37	30	287	...	...	...	...	...	...	...	...	...	...	...	36
93	75	73	270	4	-	-	-	-	-	-	-	-	-	-	37
75	54	53	206	1	-	-	-	-	-	-	-	-	-	-	38
18	21	20	64	3	-	-	-	-	-	-	-	-	-	-	39
50	24	9	1,62	1	-	-	-	-	-	-	-	-	-	-	40
30	14	6	99	1	-	-	-	-	-	-	-	-	-	-	41
20	10	3	63	-	-	-	-	-	-	-	-	-	-	-	42
-	-	1	97	-	-	-	-	-	-	-	-	-	-	-	43
-	-	1	62	-	-	-	-	-	-	-	-	-	-	-	44
-	-	-	35	-	-	-	-	-	-	-	-	-	-	-	45
17	6	5	1,64	7	1	1	-	-	-	1	-	-	1	-	46
11	5	3	1,31	5	-	1	-	-	-	1	-	-	-	-	47
6	1	2	33	2	1	-	-	-	-	-	-	-	-	-	48
21	6	4	200	1	-	-	-	-	-	-	-	-	-	-	49
10	3	3	138	-	-	-	-	-	-	-	-	-	-	-	50
11	3	1	62	1	-	-	-	-	-	-	-	-	-	-	51
61	54	38	731	119	63	39	39	20	12	8	7	3	4	4	52
18	22	19	202	78	52	28	35	14	11	7	6	3	4	4	53
43	32	19	529	41	11	11	4	6	1	1	1	-	-	-	54
24	12	4	184	103	41	14	6	5	3	-	1	1	1	-	55
198	84	43	5,098	57	17	7	5	3	1	-	1	-	-	1	56
84	64	42	901	160	131	120	85	58	49	37	23	22	18	20	57
14	14	9	110	32	47	28	20	20	19	24	19	25	23	24	58
46	33	33	240	171	155	118	74	59	55	31	53	37	32	35	59
19	12	5	75	50	37	24	15	7	10	10	11	4	-	4	60
15	17	14	70	76	43	43	18	17	14	1	12	4	3	1	61
12	4	14	95	45	42	51	41	35	31	20	30	29	29	30	62
-	2	-	25	2	2	1	1	1	-	-	2	2	1	2	63

Table 39. Deaths Under 1 Year From 45 Selected Causes,
(Exclusive of fetal deaths. Numbers after causes of death are

RACE, SEX, AND CAUSE OF DEATH		Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1	NONWHITE, MALE-----All causes	13,642	780	3,499	1,173	809	440	276	221	159
2	Tuberculosis, all forms-----001-019	30	-	1	-	-	-	-	-	-
3	Syphilis and its sequelae-----020-029	21	3	8	-	3	1	-	1	-
4	Dysentery, all forms-----045-048	68	-	-	-	3	1	-	-	-
5	Whooping cough-----056	46	-	-	-	1	-	-	-	-
6	All other infective and parasitic diseases--030-044,049-055,057-138	159	1	-	2	3	3	1	2	2
7	Diseases of thymus gland-----273	26	-	-	2	1	1	-	-	-
8	Meningitis, except meningococcal and tuberculous-----340	116	-	-	-	3	1	-	2	-
9	All other diseases of nervous system and sense organs-----330-334,341-398	102	2	4	2	1	1	-	-	-
10	Influenza and pneumonia, except pneumonia of newborn-----480-493	1,615	-	1	3	2	1	1	-	1
11	Influenza-----480-483	108	-	1	3	2	1	1	-	1
12	Pneumonia, except pneumonia of newborn-----490-493	1,507	...	...	...	...	...	...	...	...
13	All other diseases of respiratory system-----470-475,500-527	342	1	18	11	10	4	2	1	1
14	Hernia and intestinal obstruction-----560,561,570	101	3	9	6	4	5	4	-	2
15	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	764	-	-	1	2	-	-	1	-
16	All other diseases of digestive system-----530-542,544-553,573-587	81	1	-	4	2	5	5	4	1
17	Congenital malformations-----750-759	894	57	138	47	60	36	21	18	14
18	Spina bifida and meningocele-----751	44	1	4	-	1	-	-	2	2
19	Congenital malformations of circulatory system-----754	402	11	59	29	33	21	14	6	2
20	All other congenital malformations-----750,752,753,755-759	448	45	75	18	26	14	7	10	10
21	Certain diseases of early infancy-----760-776	7,578	647	3,146	995	638	334	210	168	117
22	Birth injuries-----760,761	1,016	145	405	154	118	49	31	26	9
23	Without mention of immaturity (.0)-----	571	95	194	89	74	33	20	16	2
24	With immaturity (.5)-----	445	50	211	65	44	16	11	10	7
25	Intracranial and spinal injury at birth-----760	545	41	180	91	86	31	24	21	8
26	Without mention of immaturity (.0)-----	350	35	106	57	55	25	16	12	2
27	With immaturity (.5)-----	195	6	74	34	31	6	8	9	6
28	Other birth injury-----761	471	104	225	63	32	18	7	5	1
29	Without mention of immaturity (.0)-----	221	60	88	32	19	8	4	4	-
30	With immaturity (.5)-----	250	44	137	31	13	10	3	1	1
31	Postnatal asphyxia and atelectasis-----762	1,835	179	845	322	186	75	41	30	22
32	Without mention of immaturity (.0)-----	670	91	277	113	66	31	17	8	3
33	With immaturity (.5)-----	1,165	88	568	209	120	44	24	22	19
34	Pneumonia of newborn-----763	565	1	56	45	51	35	39	33	22
35	Without mention of immaturity (.0)-----	397	-	33	25	39	25	28	23	9
36	With immaturity (.5)-----	168	1	23	20	12	10	11	10	13
37	Diarrhea of newborn-----764	142	-	2	1	4	2	2	2	1
38	Without mention of immaturity (.0)-----	110	1	1	1	4	2	2	2	-
39	With immaturity (.5)-----	32	-	1	-	-	-	-	-	1
40	Other infections of newborn-----765-768	93	-	4	7	6	11	9	6	5
41	Without mention of immaturity (.0)-----	59	-	3	3	3	6	6	5	2
42	With immaturity (.5)-----	34	-	1	4	3	5	3	1	3
43	Neonatal disorders arising from maternal toxemia-----769	57	9	25	10	4	4	4	1	-
44	Without mention of immaturity (.0-.4)-----	36	4	16	6	2	2	3	1	-
45	With immaturity (.5-.9)-----	21	5	9	2	2	2	1	-	-
46	Hemolytic disease of newborn (erythroblastosis)-----770	92	4	21	5	10	13	10	6	4
47	Without mention of immaturity (.0-.2)-----	77	3	17	5	8	13	6	4	4
48	With immaturity (.5-.7)-----	15	1	4	-	2	-	4	2	-
49	Hemorrhagic disease of newborn-----771	121	1	26	15	24	19	9	6	7
50	Without mention of immaturity (.0)-----	84	-	19	12	21	14	5	2	2
51	With immaturity (.5)-----	37	1	7	3	3	5	4	4	5
52	Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	623	28	174	43	37	22	6	11	8
53	Without mention of immaturity (.0)-----	285	11	27	13	16	11	4	2	2
54	With immaturity (.5)-----	338	17	147	30	21	11	2	9	6
55	Immaturity with mention of any other subsidiary condition-----774	196	3	31	23	3	8	9	1	1
56	Immaturity unqualified-----776	2,838	277	1,557	370	195	97	51	38	38
57	Symptoms and ill-defined conditions-----780-795	894	43	144	78	56	32	28	18	16
58	All other diseases-----Residual	230	3	11	10	14	9	-	2	-
59	Accidents-----E800-E962	550	12	14	11	8	4	6	4	5
60	Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	135	1	-	2	4	3	2	3	4
61	Accidental mechanical suffocation in bed and cradle-----E924	155	3	2	2	3	-	3	-	1
62	All other accidental causes-----E800-E920,E923,E925-E962	260	8	12	7	1	1	1	1	-
63	Homicide-----E964,E980-E999	25	7	4	1	-	2	-	-	-

INFANT DEATHS

by Detailed Age, Race, and Sex: United States, 1954—Continued

category numbers of the Sixth Revision of the International Lists, 1948)

7-13 days	14-20 days	21-27 days	Under 28 days	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months	
690	371	314	8,732	1,140	820	680	518	415	380	245	220	194	146	152	1
1	1	-	3	1	4	2	2	3	4	3	2	3	2	1	2
3	-	-	19	-	-	-	-	-	-	-	-	-	-	-	3
2	1	1	8	8	5	11	8	8	6	3	5	4	-	2	4
-	2	1	4	4	6	8	5	5	3	3	4	1	1	2	5
17	9	4	44	24	12	11	8	8	14	8	10	5	6	9	6
1	-	-	5	3	7	2	2	3	2	1	-	1	-	-	7
9	4	-	19	11	12	8	10	7	12	9	5	10	5	8	8
2	1	3	16	19	7	14	7	4	9	6	3	7	3	7	9
2	3	2	16	345	253	231	187	150	130	87	77	56	37	46	10
2	3	2	16	17	15	11	8	11	9	6	8	1	2	4	11
...	...	...	...	328	238	220	179	139	121	81	69	55	35	42	12
9	8	6	71	55	53	38	30	26	18	9	13	11	10	8	13
5	3	5	46	16	13	5	2	4	3	6	-	1	4	1	14
1	-	-	3	139	113	116	85	84	76	52	30	30	23	13	15
6	3	5	37	13	8	2	2	5	2	3	3	4	-	2	16
74	34	28	527	107	62	51	43	25	23	10	14	15	6	11	17
6	3	3	23	10	1	8	2	-	-	-	-	-	-	-	18
34	11	8	228	47	35	21	19	14	12	6	4	8	4	4	19
34	20	17	276	50	26	22	22	11	11	4	10	7	2	7	20
479	238	213	7,185	189	83	46	31	13	10	4	3	4	6	4	21
42	11	12	1,002	5	3	2	2	-	-	-	-	1	1	-	22
23	8	7	561	2	3	1	2	-	-	-	-	1	1	-	23
19	3	5	441	3	-	1	-	-	-	-	-	-	-	-	24
34	11	7	534	4	3	1	1	-	-	-	-	1	1	-	25
20	8	5	341	2	3	1	1	-	-	-	-	1	1	-	26
14	3	2	193	2	-	-	-	-	-	-	-	-	-	-	27
8	-	5	468	1	-	1	1	-	-	-	-	-	-	-	28
3	-	2	220	-	-	-	1	-	-	-	-	-	-	-	29
5	-	3	248	1	-	1	-	-	-	-	-	-	-	-	30
60	18	10	1,788	19	10	9	4	-	1	1	-	1	1	1	31
18	7	5	636	11	8	6	4	-	1	1	-	1	1	1	32
42	11	5	1,152	8	2	3	-	-	-	-	-	-	-	-	33
125	75	83	565	...	...	...	...	...	...	...	...	...	...	...	34
92	56	67	397	...	...	...	...	...	...	...	...	...	...	...	35
33	19	16	168	...	...	...	...	...	...	...	...	...	...	...	36
52	37	38	141	1	-	-	-	-	-	-	-	-	-	-	37
41	27	29	109	1	-	-	-	-	-	-	-	-	-	-	38
11	10	9	32	-	-	-	-	-	-	-	-	-	-	-	39
27	10	7	92	1	-	-	-	-	-	-	-	-	-	-	40
19	7	4	58	1	-	-	-	-	-	-	-	-	-	-	41
8	3	3	34	-	-	-	-	-	-	-	-	-	-	-	42
-	-	-	57	-	-	-	-	-	-	-	-	-	-	-	43
-	-	-	36	-	-	-	-	-	-	-	-	-	-	-	44
-	-	-	21	-	-	-	-	-	-	-	-	-	-	-	45
8	4	2	87	4	1	-	-	-	-	-	-	-	-	-	46
7	4	2	73	4	-	-	-	-	-	-	-	-	-	-	47
1	-	-	14	-	1	-	-	-	-	-	-	-	-	-	48
9	3	2	121	-	-	-	-	-	-	-	-	-	-	-	49
5	2	2	84	-	-	-	-	-	-	-	-	-	-	-	50
4	1	-	37	-	-	-	-	-	-	-	-	-	-	-	51
35	35	28	427	78	46	22	21	9	6	3	3	2	4	2	52
13	19	16	134	53	39	16	18	6	6	2	3	2	4	2	53
22	16	12	293	25	7	6	3	-	1	-	-	-	-	-	54
15	7	-	107	54	18	9	4	2	2	-	-	-	-	-	55
106	38	21	2,798	27	5	4	-	2	1	-	-	-	-	1	56
49	35	22	519	91	73	55	48	33	25	13	9	11	9	8	57
7	14	8	78	15	29	15	9	9	12	13	12	11	14	13	58
23	14	16	117	98	77	64	39	29	28	16	29	18	19	16	59
11	3	1	34	32	19	12	12	5	6	5	6	2	-	2	60
5	8	4	31	40	34	22	9	5	5	-	6	1	1	1	61
7	3	11	52	26	24	30	18	19	17	11	17	15	18	13	62
-	1	-	15	2	1	1	-	1	-	-	1	2	1	1	63

Table 39. Deaths Under 1 Year From 45 Selected Causes,
(Exclusive of fetal deaths. Numbers after causes of death are

RACE, SEX, AND CAUSE OF DEATH		Total deaths under 1 year	Under 1 hour	1-23 hours	1 day	2 days	3 days	4 days	5 days	6 days
1	NONWHITE, FEMALE-----All causes	10,949	623	2,701	847	561	319	215	192	156
2	Tuberculosis, all forms-----001-019	29	-	-	-	-	-	-	-	-
3	Syphilis and its sequelae-----020-029	10	-	1	3	1	-	-	-	-
4	Dysentery, all forms-----045-048	66	-	-	-	-	-	-	-	-
5	Whooping cough-----056	55	-	-	-	-	-	-	-	-
6	All other infective and parasitic diseases--030-044,049-055,057-138	147	-	1	1	-	2	-	1	4
7	Diseases of thymus gland-----273	24	-	2	1	2	-	1	-	-
8	Meningitis, except meningococcal and tuberculous-----340	97	-	-	-	-	1	-	-	2
9	All other diseases of nervous system and sense organs-----330-334,341-398	84	-	1	1	-	-	3	1	-
10	Influenza and pneumonia, except pneumonia of newborn-----480-493	1,367	-	2	1	2	-	-	-	-
11	Influenza-----480-483	100	-	2	1	2	-	-	-	-
12	Pneumonia, except pneumonia of newborn-----490-493	1,267	...	...	...	...	...	...	...	...
13	All other diseases of respiratory system-----470-475,500-527	269	3	17	6	4	2	-	2	1
14	Hernia and intestinal obstruction-----560,561,570	57	2	4	2	1	3	1	2	1
15	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	643	-	-	-	-	-	1	-	-
16	All other diseases of digestive system-----530-542,544-553,573-587	58	-	1	-	2	2	2	2	-
17	Congenital malformations-----750-759	715	45	100	38	43	33	9	18	8
18	Spina bifida and meningocele-----751	38	1	4	1	1	3	-	-	-
19	Congenital malformations of circulatory system-----754	342	5	37	23	26	13	3	9	1
20	All other congenital malformations-----750,752,753,755-759	335	39	59	14	16	17	6	9	7
21	Certain diseases of early infancy-----760-776	5,913	502	2,450	742	463	237	170	141	125
22	Birth injuries-----760,761	765	128	435	95	58	43	24	18	8
23	Without mention of immaturity (.0)-----	402	69	145	52	36	27	14	8	6
24	With immaturity (.5)-----	363	59	180	43	22	16	10	10	2
25	Intracranial and spinal injury at birth-----760	378	22	138	54	40	30	18	15	5
26	Without mention of immaturity (.0)-----	247	16	88	34	28	19	9	8	4
27	With immaturity (.5)-----	131	6	50	20	12	11	9	7	1
28	Other birth injury-----761	387	106	187	41	18	13	6	3	3
29	Without mention of immaturity (.0)-----	155	53	57	18	8	5	-	-	2
30	With immaturity (.5)-----	232	53	130	23	10	5	1	3	1
31	Postnatal asphyxia and atelectasis-----762	1,380	110	675	218	127	65	30	31	21
32	Without mention of immaturity (.0)-----	499	59	215	79	44	29	9	11	6
33	With immaturity (.5)-----	881	51	460	139	83	36	21	20	15
34	Pneumonia of newborn-----763	422	4	25	36	32	24	30	17	18
35	Without mention of immaturity (.0)-----	303	3	20	21	23	19	20	10	11
36	With immaturity (.5)-----	119	1	5	15	9	5	10	7	7
37	Diarrhea of newborn-----764	132	-	1	-	3	2	1	3	5
38	Without mention of immaturity (.0)-----	97	-	1	-	3	2	1	1	4
39	With immaturity (.5)-----	35	-	-	-	-	-	-	2	1
40	Other infections of newborn-----765-766	70	-	4	-	3	4	4	5	11
41	Without mention of immaturity (.0)-----	41	-	3	-	1	4	4	3	6
42	With immaturity (.5)-----	29	-	1	-	2	-	-	2	5
43	Neonatal disorders arising from maternal toxemia-----769	40	5	17	10	4	-	2	-	1
44	Without mention of immaturity (.0-.4)-----	26	5	11	3	4	-	2	-	-
45	With immaturity (.5-.9)-----	14	-	6	7	-	-	-	-	1
46	Hemolytic disease of newborn (erythroblastosis)-----770	93	6	27	7	7	6	3	6	1
47	Without mention of immaturity (.0-.2)-----	62	6	23	5	5	6	2	4	1
48	With immaturity (.5-.7)-----	21	-	4	2	2	-	1	2	-
49	Hemorrhagic disease of newborn-----771	80	4	23	8	14	2	6	1	4
50	Without mention of immaturity (.0)-----	54	3	20	5	9	2	4	1	3
51	With immaturity (.5)-----	26	1	3	3	5	-	2	-	1
52	Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	426	15	130	31	29	18	9	8	9
53	Without mention of immaturity (.0)-----	159	8	15	10	11	5	1	4	3
54	With immaturity (.5)-----	267	7	115	21	18	13	8	4	6
55	Immaturity with mention of any other subsidiary condition-----774	163	2	22	12	9	5	5	1	3
56	Immaturity unqualified-----776	2,352	228	1,201	325	177	68	56	51	44
57	Symptoms and ill-defined conditions-----790-795	730	48	96	46	35	28	16	20	9
58	All other diseases-----Residual	161	2	10	4	-	2	4	-	2
59	Accidents-----E800-E962	510	14	15	2	8	9	7	5	4
60	Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	112	-	2	-	4	7	3	3	1
61	Accidental mechanical suffocation in bed and cradle-----E924	180	-	2	-	3	1	1	1	2
62	All other accidental causes-----E800-E920,E923,E925-E962	218	14	11	2	1	1	3	1	1
63	Homicide-----E964,E980-E999	14	7	1	-	-	-	1	-	-

INFANT DEATHS

by Detailed Age, Race, and Sex: United States, 1954—Continued

category numbers of the Sixth Revision of the International Lists, 1948)

7-13 days	14-20 days	21-27 days	Under 28 days	28-59 days	2 months	3 months	4 months	5 months	6 months	7 months	8 months	9 months	10 months	11 months	
544	359	221	6,738	840	680	571	467	378	335	265	206	182	138	149	1
-	-	-	-	1	2	3	3	1	4	4	5	1	1	4	2
-	-	1	6	2	1	1	-	-	1	-	-	-	-	-	3
-	1	1	2	10	8	9	10	10	5	1	5	1	3	2	4
1	1	-	2	7	9	10	6	1	3	4	5	4	1	3	5
17	5	1	32	13	12	10	14	12	16	7	10	8	5	8	6
1	-	-	7	3	5	5	1	-	3	-	-	-	-	-	7
1	2	2	8	11	13	4	12	11	11	5	7	7	6	2	8
1	2	-	9	13	15	4	12	4	5	10	2	4	4	2	9
-	4	4	13	227	208	194	161	128	118	112	61	62	41	42	10
-	4	4	13	9	10	11	9	11	10	9	5	4	5	4	11
...	...	...	...	218	198	185	152	117	108	105	56	58	36	38	12
7	7	4	55	40	35	47	17	21	15	10	12	7	5	7	13
2	4	1	23	9	5	1	5	2	3	1	3	3	2	-	14
-	-	-	1	119	95	82	78	75	57	37	25	28	24	24	15
7	2	2	20	7	9	4	2	7	2	1	1	3	2	1	16
60	46	18	418	68	47	37	34	26	26	18	14	9	10	9	17
1	6	-	17	5	5	3	4	1	1	3	-	1	-	-	18
18	16	9	159	39	32	23	17	20	15	9	9	5	6	8	19
41	24	10	242	24	12	11	13	5	10	6	5	2	4	1	20
382	236	149	5,597	151	62	28	28	16	8	6	10	2	3	2	21
31	13	10	753	7	2	-	1	-	-	-	1	-	1	-	22
21	9	7	394	4	1	-	1	-	-	-	1	-	1	-	23
10	4	3	359	3	1	-	-	-	-	-	-	-	-	-	24
26	13	9	370	4	1	-	1	-	-	-	1	-	1	-	25
19	9	7	241	3	-	-	-	-	-	-	-	-	-	-	26
7	4	2	129	1	1	-	1	-	-	-	1	-	1	-	27
5	-	1	393	3	1	-	-	-	-	-	-	-	-	-	28
2	-	-	153	1	1	-	-	-	-	-	-	-	-	-	29
3	-	-	230	2	-	-	-	-	-	-	-	-	-	-	30
40	23	6	1,346	17	8	2	2	1	1	-	3	-	-	-	31
15	5	3	475	9	7	2	2	1	-	-	3	-	-	-	32
25	18	3	871	8	1	-	-	-	1	-	-	-	-	-	33
99	73	64	422	...	...	...	...	...	...	...	...	...	...	...	34
71	55	50	303	...	...	...	...	...	...	...	...	...	...	...	35
28	18	14	119	...	...	...	...	...	...	...	...	...	...	...	36
41	38	35	129	3	-	-	-	-	-	-	-	-	-	-	37
34	27	24	97	-	-	-	-	-	-	-	-	-	-	-	38
7	11	11	32	3	-	-	-	-	-	-	-	-	-	-	39
23	14	2	70	-	-	-	-	-	-	-	-	-	-	-	40
11	7	2	41	-	-	-	-	-	-	-	-	-	-	-	41
12	7	-	29	-	-	-	-	-	-	-	-	-	-	-	42
-	-	1	40	-	-	-	-	-	-	-	-	-	-	-	43
-	-	1	26	-	-	-	-	-	-	-	-	-	-	-	44
-	-	-	14	-	-	-	-	-	-	-	-	-	-	-	45
9	2	3	77	3	-	1	-	-	-	1	-	-	1	-	46
4	1	1	58	1	-	-	-	-	-	1	-	-	1	-	47
5	1	2	19	2	-	-	-	-	-	-	-	-	-	-	48
12	3	2	79	1	-	-	-	-	-	-	-	-	-	-	49
5	1	1	54	-	-	-	-	-	-	-	-	-	-	-	50
7	2	1	25	1	-	-	-	-	-	-	-	-	-	-	51
26	19	10	304	41	17	17	18	11	6	5	4	1	-	2	52
5	3	3	68	25	13	12	17	8	5	5	3	1	-	2	53
21	16	7	236	16	4	5	1	3	1	-	1	-	-	-	54
9	5	4	77	49	23	5	2	3	1	-	1	1	1	-	55
92	46	12	2,300	30	12	3	5	1	-	-	1	-	-	-	56
35	29	20	382	69	58	65	37	25	24	24	14	11	9	12	57
7	-	1	32	17	18	13	11	11	7	11	7	14	9	11	58
23	19	17	123	73	78	54	35	30	27	15	24	19	13	19	59
8	9	4	41	18	18	12	3	2	4	5	5	2	-	2	60
10	9	10	39	36	42	21	9	12	9	1	6	3	2	-	61
5	1	3	43	19	18	21	23	16	14	9	13	14	11	17	62
-	1	-	10	-	1	-	1	-	-	-	1	-	-	1	63

Table 40. Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months,

(By place of residence. Exclusive of fetal deaths. Numbers after causes of

CAUSE OF DEATH	UNITED STATES					ALABAMA				
	Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months	
		White	Non-white	White	Non-white		White	Non-white	White	Non-white
1 ALL CAUSES-----	106,791	61,254	15,470	20,946	9,121	2,764	994	904	351	515
2 Tuberculosis, all forms-----001-019	147	7	3	81	56	6	-	-	2	4
3 Syphilis and its sequelae-----020-029	43	11	25	1	6	6	-	6	-	-
4 Dysentery, all forms-----045-048	301	13	10	154	124	5	-	-	1	4
5 Whooping cough-----056	263	5	6	157	95	9	-	-	5	4
6 All other infective and parasitic diseases---030-044,049-055,057-138	1,198	140	76	752	230	41	4	9	14	14
7 Diseases of thymus gland-----273	289	86	12	153	38	1	-	-	-	-
8 Meningitis, except meningococcal and tuberculous-----340	645	90	27	342	186	24	1	1	7	15
9 All other diseases of nervous system and sense organs-----330-334,341-398	836	79	25	571	161	15	1	1	6	7
10 Influenza and pneumonia, except pneumonia of newborn-----480-493	8,287	20	29	5,285	2,953	253	1	1	80	171
11 Influenza-----480-483	424	20	29	196	179	27	1	1	7	18
12 Pneumonia, except pneumonia of newborn-----490-493	7,863	...	...	5,089	2,774	226	...	...	73	153
13 All other diseases of respiratory system-----470-475,500-527	2,627	761	124	1,255	487	49	17	5	9	18
14 Hernia and intestinal obstruction-----560,561,570	1,024	637	69	229	89	25	10	3	6	6
15 Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	3,590	9	4	2,174	1,403	96	-	-	32	64
16 All other diseases of digestive system-----530-542,544-553,573-587	657	219	57	299	82	11	4	2	2	3
17 Congenital malformations-----750-759	15,116	8,721	945	4,786	664	253	130	37	63	23
18 Spina bifida and meningocele-----751	1,570	627	40	661	42	29	13	2	13	1
19 Congenital malformations of circulatory system-----754	6,305	3,664	337	2,437	357	104	51	11	34	8
20 All other congenital malformations-----750,752,753,755-759	6,841	4,430	518	1,628	265	120	66	24	16	14
21 Certain diseases of early infancy-----760-776	65,450	48,978	12,782	981	709	1,512	795	659	20	38
22 Birth injuries-----760,761	11,248	9,570	1,755	97	26	275	171	101	1	2
23 Without mention of immaturity (.0)-----	5,098	4,053	955	72	18	163	91	70	-	2
24 With immaturity (.5)-----	6,150	5,517	800	25	8	112	80	31	1	-
25 Intracranial and spinal injury at birth-----760	4,401	3,410	904	68	19	130	72	55	1	2
26 Without mention of immaturity (.0)-----	2,956	2,308	582	53	15	99	55	42	-	2
27 With immaturity (.5)-----	1,445	1,104	322	15	4	31	17	13	1	-
28 Other birth injury-----761	6,847	5,960	851	29	7	145	99	46	-	-
29 Without mention of immaturity (.0)-----	2,142	1,747	373	19	3	64	36	28	-	-
30 With immaturity (.5)-----	4,705	4,213	478	10	4	81	63	18	-	-
31 Postnatal asphyxia and atelectasis-----762	17,384	13,962	3,154	207	81	382	209	165	5	3
32 Without mention of immaturity (.0)-----	5,844	4,517	1,111	158	58	145	73	67	3	2
33 With immaturity (.5)-----	11,540	9,445	2,023	49	23	237	136	98	2	1
34 Pneumonia of newborn-----763	3,140	2,153	987	...	...	77	51	46	...	...
35 Without mention of immaturity (.0)-----	2,085	1,385	700	...	...	56	21	35	...	...
36 With immaturity (.5)-----	1,055	768	287	...	...	21	10	11	...	...
37 Diarrhea of newborn-----764	700	423	270	3	4	18	1	17	-	-
38 Without mention of immaturity (.0)-----	531	321	206	-	1	14	-	14	-	-
39 With immaturity (.5)-----	169	102	64	-	3	4	1	3	-	-
40 Other infections of newborn-----765-768	519	347	162	9	1	17	7	9	-	-
41 Without mention of immaturity (.0)-----	348	243	99	5	1	9	4	4	1	-
42 With immaturity (.5)-----	171	104	63	4	-	8	3	5	-	-
43 Neonatal disorders arising from maternal toxemia-----769	404	305	97	2	-	7	3	4	-	-
44 Without mention of immaturity (.0-.4)-----	212	149	62	1	-	4	1	3	-	-
45 With immaturity (.5-.9)-----	192	156	35	1	-	3	2	1	-	-
46 Hemolytic disease of newborn (erythroblastosis)-----770	2,481	2,277	164	29	11	41	28	12	1	-
47 Without mention of immaturity (.0-.2)-----	2,002	1,836	131	27	8	36	27	8	1	-
48 With immaturity (.5-.7)-----	479	441	33	2	3	5	1	4	-	-
49 Hemorrhagic disease of newborn-----771	847	644	200	2	1	20	13	7	-	-
50 Without mention of immaturity (.0)-----	535	396	138	1	-	15	10	5	-	-
51 With immaturity (.5)-----	312	248	62	1	1	5	3	2	-	-
52 Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	3,326	1,982	731	285	318	99	34	39	4	22
53 Without mention of immaturity (.0)-----	998	321	202	233	242	57	10	24	2	21
54 With immaturity (.5)-----	2,328	1,661	529	62	76	42	24	15	2	1
55 Immaturity with mention of any other subsidiary condition-----774	1,650	1,066	184	225	175	29	15	5	3	6
56 Immaturity unqualified-----776	21,751	16,449	5,098	112	92	547	283	254	5	5
57 Symptoms and ill-defined conditions-----780-795	2,780	487	901	669	723	299	19	156	45	79
58 All other diseases-----Residual	1,824	436	110	997	281	44	7	7	16	14
59 Accidents-----E800-E962	3,580	494	240	2,026	820	109	4	15	43	47
60 Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	995	239	75	509	172	23	2	3	9	9
61 Accidental mechanical suffocation in bed and cradle-----E924	1,124	113	70	676	265	41	2	8	15	16
62 All other accidental causes-----E800-E920,E923,E925-E962	1,461	142	95	841	383	45	-	4	19	22
63 Homicide-----E964,E980-E999	134	61	25	34	14	6	1	2	-	5

INFANT DEATHS

From 45 Selected Causes, by Race: United States and Each State, 1954

death are category numbers of the Sixth Revision of the International Lists, 1948)

Total deaths under 1 year	ARIZONA				Total deaths under 1 year	ARKANSAS				Total deaths under 1 year	CALIFORNIA				Total deaths under 1 year	COLORADO				
	Under 28 days		28 days-11 months			Under 28 days		28 days-11 months			Under 28 days		28 days-11 months			Under 28 days		28 days-11 months		
	White	Non-white	White	Non-white		White	Non-white	White	Non-white		White	Non-white	White	Non-white		White	Non-white	White	Non-white	
1,068	452	114	248	254	1,153	509	250	188	206	7,250	4,825	616	1,569	240	1,213	796	38	355	24	1
7	-	-	2	5	3	-	-	1	2	8	-	-	5	3	1	-	-	1	-	2
5	-	-	-	-	8	-	-	-	-	1	1	-	-	-	-	-	-	-	-	3
17	-	-	5	12	26	1	6	3	7	14	1	-	12	1	2	-	-	2	-	5
11	1	-	4	6	8	1	-	4	3	57	6	2	38	11	5	2	-	3	-	8
8	-	-	6	2	8	3	-	2	3	51	5	1	38	7	12	1	1	8	2	9
132	-	-	69	63	96	1	1	40	54	484	-	-	414	70	112	-	-	103	9	10
8	-	-	6	2	7	1	1	2	3	2	-	-	1	1	6	-	-	6	-	11
124	...	...	65	61	89	...	...	38	51	482	...	...	413	69	106	...	...	97	9	12
32	8	-	12	12	26	9	6	6	5	249	57	5	165	22	41	21	...	20	-	13
6	2	-	-	4	7	4	-	2	1	82	57	6	12	7	11	7	-	4	-	14
161	-	-	63	98	64	-	-	25	39	155	2	-	133	20	81	-	-	76	5	15
2	-	-	1	8	8	2	-	6	-	41	17	6	15	3	4	1	-	3	-	16
124	65	10	38	11	114	67	8	32	7	1,076	617	56	364	39	143	89	2	51	1	17
6	2	2	-	2	11	2	1	7	7	53	23	1	24	-	11	5	-	6	-	18
57	25	2	25	5	45	28	1	13	3	543	266	28	223	26	65	40	1	23	1	19
61	38	6	13	4	58	37	6	12	3	480	323	27	117	13	67	44	1	22	-	20
486	366	94	14	12	607	398	185	10	14	4,571	3,978	523	59	11	698	650	33	14	1	21
68	57	8	3	-	107	76	29	2	-	911	827	82	2	-	148	143	3	2	-	22
29	27	2	-	-	54	39	13	2	-	317	262	34	1	-	42	40	1	1	-	23
39	30	6	3	-	53	37	16	-	-	594	545	48	1	-	106	103	2	1	-	24
23	20	2	1	-	51	34	15	2	-	265	229	35	1	-	58	54	2	2	-	25
17	16	1	-	-	29	21	6	2	-	167	147	19	1	-	25	23	1	1	-	26
6	4	1	1	-	22	13	9	-	-	98	82	16	-	-	35	31	1	1	-	27
45	37	6	2	-	56	42	14	-	-	646	598	47	1	-	90	89	1	1	-	28
12	11	1	1	-	25	18	7	-	-	150	135	15	-	-	17	17	-	-	-	29
33	26	5	2	-	31	24	7	-	-	496	463	32	1	-	73	72	1	-	-	30
96	80	16	-	-	131	110	20	1	-	1,542	1,339	170	31	2	202	194	15	3	-	31
41	33	8	-	-	43	32	10	1	-	426	359	39	27	1	40	38	2	-	-	32
55	47	8	-	-	88	78	10	-	-	1,116	980	131	4	1	162	146	13	3	-	33
24	15	9	-	-	42	20	22	-	-	182	154	28	-	-	40	38	2	-	-	34
15	10	5	-	-	36	17	19	-	-	116	100	16	-	-	21	19	2	-	-	35
9	5	4	-	-	6	3	3	-	-	66	54	12	-	-	19	19	-	-	-	36
20	10	10	-	-	15	5	9	-	1	14	11	5	-	-	8	8	-	-	-	37
14	6	8	-	-	11	4	7	-	-	9	7	2	-	-	6	6	-	-	-	38
6	4	2	-	-	4	1	2	-	1	5	4	1	-	-	2	2	-	-	-	39
6	2	4	-	-	4	1	3	-	-	26	23	2	1	-	12	11	1	-	-	40
4	1	3	-	-	3	1	2	-	-	20	18	1	1	-	2	2	-	-	-	41
2	1	1	-	-	1	-	1	-	-	6	5	1	-	-	10	9	1	-	-	42
9	5	4	-	-	5	2	3	-	-	38	33	5	-	-	3	3	-	-	-	43
6	4	2	-	-	3	-	3	-	-	13	10	3	-	-	2	2	-	-	-	44
3	1	2	-	-	2	2	-	-	-	25	23	2	-	-	1	1	-	-	-	45
17	15	1	-	1	16	15	1	-	-	174	165	9	-	-	30	30	-	-	-	46
12	10	1	-	1	14	13	1	-	-	130	121	9	-	-	14	14	-	-	-	47
5	5	-	-	-	2	2	-	-	-	44	44	-	-	-	16	16	-	-	-	48
6	3	3	-	-	10	7	3	-	-	50	44	5	1	-	9	9	-	-	-	49
5	2	3	-	-	8	5	3	-	-	30	26	3	-	-	4	4	-	-	-	50
1	1	-	-	-	2	2	-	-	-	20	18	2	-	-	5	5	-	-	-	51
32	11	7	8	6	61	33	16	4	8	161	129	16	12	4	31	27	-	4	-	52
14	1	3	5	5	23	6	7	3	7	25	14	1	7	3	3	2	-	1	-	53
18	10	4	3	1	38	27	9	1	1	136	115	15	5	1	28	25	-	3	-	54
15	10	1	1	3	14	6	2	2	4	107	84	14	6	3	28	21	2	4	1	55
193	158	31	2	2	202	123	77	1	1	1,366	1,169	189	6	2	187	176	10	1	-	56
32	4	5	4	19	86	10	35	20	23	46	15	4	24	3	17	8	-	8	1	57
12	2	1	7	2	12	1	4	7	-	103	18	4	76	5	21	8	1	11	1	58
33	3	4	21	5	64	9	5	19	31	224	30	7	157	30	41	4	1	32	4	59
8	2	-	5	1	11	6	2	2	1	85	13	6	53	13	14	2	1	11	-	60
4	-	1	3	-	23	2	2	6	13	50	9	-	35	6	10	1	-	9	-	61
21	1	3	13	4	30	1	1	11	17	89	8	1	69	11	17	1	-	12	4	62
-	-	-	-	-	2	2	-	-	-	7	4	1	2	-	1	1	-	-	-	63

Table 40. Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months,

(By place of residence. Exclusive of fetal deaths. Numbers after causes of

CAUSE OF DEATH	CONNECTICUT				DELAWARE					
	Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months	
		White	Non-white	White	Non-white		White	Non-white	White	Non-white
1 ALL CAUSES-----	1,130	826	85	198	21	285	145	56	44	40
2 Tuberculosis, all forms-----001-019	1	-	-	1	-	-	-	-	-	-
3 Syphilis and its sequelae-----020-029	-	-	-	-	-	-	-	-	-	-
4 Dysentery, all forms-----045-048	-	-	-	-	-	-	-	-	-	-
5 Whooping cough-----056	-	-	-	-	-	-	-	-	-	-
6 All other infective and parasitic diseases---030-044,049-055,057-138	7	4	-	3	-	-	-	-	-	-
7 Diseases of thymus gland-----273	-	-	-	-	-	2	-	-	1	1
8 Meningitis, except meningococcal and tuberculous-----340	8	1	-	6	1	1	-	-	-	1
9 All other diseases of nervous system and sense organs-----330-334,341-398	7	-	-	7	-	9	-	-	3	6
10 Influenza and pneumonia, except pneumonia of newborn-----480-493	51	1	-	45	5	25	-	-	10	15
11 Influenza-----480-483	2	1	-	1	-	1	-	-	1	-
12 Pneumonia, except pneumonia of newborn-----490-493	49	...	...	44	5	24	...	...	9	15
13 All other diseases of respiratory system-----470-475,500-527	36	9	-	22	5	5	2	-	2	1
14 Hernia and intestinal obstruction-----560,561,570	18	10	3	5	-	3	3	-	-	-
15 Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	2	-	-	2	-	9	-	-	5	4
16 All other diseases of digestive system-----530-542,544-553,573-587	8	5	-	3	-	2	-	1	1	-
17 Congenital malformations-----750-759	177	106	6	61	4	45	28	1	13	3
18 Spina bifida and meningocele-----751	16	5	1	10	-	4	4	-	1	-
19 Congenital malformations of circulatory system-----754	72	38	2	29	3	17	6	-	9	2
20 All other congenital malformations-----750,752,753,755-759	89	63	3	22	1	24	18	1	4	1
21 Certain diseases of early infancy-----760-776	759	677	75	4	3	169	111	53	1	4
22 Birth injuries-----760,761	152	137	15	-	-	22	16	6	-	-
23 Without mention of immaturity (.0)-----	55	51	4	-	-	12	8	4	-	-
24 With immaturity (.5)-----	97	86	11	-	-	10	8	2	-	-
25 Intracranial and spinal injury at birth-----760	73	65	8	-	-	15	11	4	-	-
26 Without mention of immaturity (.0)-----	30	28	2	-	-	8	5	3	-	-
27 With immaturity (.5)-----	43	37	6	-	-	7	6	1	-	-
28 Other birth injury-----761	79	72	7	-	-	7	5	2	-	-
29 Without mention of immaturity (.0)-----	25	23	2	-	-	4	3	1	-	-
30 With immaturity (.5)-----	54	49	5	-	-	3	2	1	-	-
31 Postnatal asphyxia and atelectasis-----762	263	236	25	2	-	66	48	16	1	1
32 Without mention of immaturity (.0)-----	64	57	5	2	-	13	10	1	1	1
33 With immaturity (.5)-----	199	179	20	-	-	53	38	15	-	-
34 Pneumonia of newborn-----763	28	26	2	...	...	7	3	4	...	...
35 Without mention of immaturity (.0)-----	20	19	1	...	...	3	1	2	...	...
36 With immaturity (.5)-----	8	7	1	...	...	4	2	2	...	...
37 Diarrhea of newborn-----764	3	3	-	-	-	5	2	3	-	-
38 Without mention of immaturity (.0)-----	3	3	-	-	-	3	-	3	-	-
39 With immaturity (.5)-----	-	-	-	-	-	2	2	-	-	-
40 Other infections of newborn-----765-768	6	6	-	-	-	-	-	-	-	-
41 Without mention of immaturity (.0)-----	2	2	-	-	-	-	-	-	-	-
42 With immaturity (.5)-----	4	4	-	-	-	-	-	-	-	-
43 Neonatal disorders arising from maternal toxemia-----769	1	1	-	-	-	-	-	-	-	-
44 Without mention of immaturity (.0-.4)-----	-	-	-	-	-	-	-	-	-	-
45 With immaturity (.5-.9)-----	1	1	-	-	-	-	-	-	-	-
46 Hemolytic disease of newborn (erythroblastosis)-----770	42	40	2	-	-	7	6	1	-	-
47 Without mention of immaturity (.0-.2)-----	32	31	1	-	-	5	5	-	-	-
48 With immaturity (.5-.7)-----	10	9	1	-	-	2	1	1	-	-
49 Hemorrhagic disease of newborn-----771	6	5	1	-	-	1	1	-	-	-
50 Without mention of immaturity (.0)-----	2	2	-	-	-	1	1	-	-	-
51 With immaturity (.5)-----	4	3	1	-	-	-	-	-	-	-
52 Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	23	18	5	-	-	4	1	1	-	2
53 Without mention of immaturity (.0)-----	3	2	1	-	-	2	-	-	-	2
54 With immaturity (.5)-----	20	16	4	-	-	2	1	1	-	-
55 Immaturity with mention of any other subsidiary condition-----774	20	17	-	1	2	1	1	-	-	-
56 Immaturity unqualified-----776	215	188	25	1	1	56	33	22	-	1
57 Symptoms and ill-defined conditions-----780-795	8	4	-	-	-	-	-	-	-	-
58 All other diseases-----Residual	19	6	-	12	1	5	-	1	2	2
59 Accidents-----E800-E962	27	2	-	23	2	10	1	-	6	3
60 Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	12	1	-	11	-	4	1	-	2	1
61 Accidental mechanical suffocation in bed and cradle-----E924	6	-	-	4	2	2	-	-	1	1
62 All other accidental causes-----E800-E920,E923,E925-E962	9	1	-	8	-	4	-	-	3	1
63 Homicide-----E964,E960-E999	2	1	1	-	-	-	-	-	-	-

INFANT DEATHS

From 45 Selected Causes, by Race: United States and Each State, 1954-Continued

death are category numbers of the Sixth Revision of the International Lists, 1948)

Total deaths under 1 year	DISTRICT OF COLUMBIA				Total deaths under 1 year	FLORIDA				Total deaths under 1 year	GEORGIA				Total deaths under 1 year	IDAHO					
	Under 28 days		28 days-11 months			Under 28 days		28 days-11 months			Under 28 days		28 days-11 months			Under 28 days		28 days-11 months			
	White	Non-white	White	Non-white		White	Non-white	White	Non-white		White	Non-white	White	Non-white		White	Non-white	White	Non-white		
609	229	258	39	83	2,642	1,175	658	345	464	3,196	1,201	936	380	679	407	284	9	104	10	1	
1	-	-	1	-	1	-	-	1	-	6	-	-	2	4	1	-	-	-	-	1	2
1	-	1	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3
1	-	-	-	-	9	-	1	-	8	13	-	-	3	10	1	-	-	-	-	-	4
5	-	-	-	-	1	-	-	-	-	17	-	-	7	10	-	-	-	-	-	-	5
3	-	-	1	2	6	1	1	2	2	8	2	2	1	3	1	-	-	1	-	-	7
7	-	2	-	5	28	3	3	7	15	20	2	1	4	13	-	-	-	-	-	-	8
5	-	-	2	3	26	2	1	11	12	14	2	1	7	4	2	-	-	2	-	-	9
20	-	-	8	12	198	1	-	68	129	356	1	4	98	253	29	-	1	24	4	10	
-	-	-	-	-	23	1	-	3	19	35	1	4	5	23	3	-	1	1	1	11	
20	...	...	8	12	175	...	...	65	110	325	...	...	93	230	26	...	...	23	3	12
5	4	1	-	-	47	17	1	14	15	78	17	8	20	33	8	3	-	5	-	13	
7	2	2	1	2	16	9	3	1	3	15	7	2	1	5	4	1	-	2	1	14	
11	-	-	3	8	130	1	1	35	95	138	-	1	27	110	7	-	-	5	2	15	
4	1	1	2	-	18	4	6	3	5	17	4	2	7	4	2	-	-	2	-	16	
60	23	16	11	10	330	170	38	91	31	311	148	43	80	40	78	47	1	29	1	17	
-	-	-	-	-	23	9	-	11	3	41	22	2	16	1	6	5	-	1	1	18	
29	9	4	9	7	151	74	10	53	14	139	59	18	43	19	33	16	-	16	1	19	
31	14	12	2	3	156	87	28	27	14	131	67	23	21	20	39	26	1	12	-	20	
428	192	225	2	9	1,565	940	553	25	47	1,798	972	744	23	59	235	224	6	5	-	21	
59	32	26	-	1	241	170	69	1	1	306	205	95	4	2	43	38	2	3	-	22	
30	17	13	-	-	120	69	49	1	1	180	113	64	2	1	16	12	1	3	-	23	
29	15	13	-	1	121	101	20	-	-	126	92	31	2	1	27	26	1	-	-	24	
41	20	20	-	1	114	76	37	-	1	132	88	42	1	1	7	6	-	1	-	25	
21	12	9	-	-	78	45	32	-	1	105	66	38	-	1	5	4	-	1	1	26	
20	8	11	-	1	36	31	5	-	-	27	22	4	1	2	2	2	-	-	-	27	
18	12	6	-	-	127	94	32	1	-	174	117	53	3	1	36	32	2	2	2	28	
9	5	4	-	-	42	24	17	1	-	75	47	26	2	-	11	8	1	2	-	29	
9	7	2	-	-	85	70	15	-	-	99	70	27	1	1	25	24	1	-	-	30	
209	78	128	-	3	403	258	128	9	8	412	283	124	1	4	57	55	1	1	-	31	
35	11	21	-	3	180	90	58	6	6	142	82	56	-	4	17	17	-	-	-	32	
174	67	107	-	-	243	168	70	3	2	270	201	68	1	-	40	38	1	1	-	33	
11	7	4	...	...	70	37	33	...	...	121	32	89	...	...	10	9	1	...	...	34
7	4	3	...	...	37	18	19	...	...	83	21	62	...	...	6	6	-	...	...	35
4	3	1	...	...	33	19	14	...	...	38	11	27	...	...	4	3	1	...	...	36
4	1	3	-	-	19	11	7	-	1	27	5	22	-	-	-	-	-	-	-	37	
4	1	3	-	-	12	7	5	-	-	25	5	20	-	-	-	-	-	-	-	38	
-	-	-	-	-	7	4	2	-	1	2	-	2	-	-	-	-	-	-	-	39	
5	-	-	-	-	12	8	4	-	-	15	9	6	-	-	3	3	-	-	-	40	
4	-	-	-	-	10	6	4	-	-	10	7	3	-	-	3	3	-	-	-	41	
1	-	1	-	-	2	2	-	-	-	5	2	3	-	-	-	-	-	-	-	42	
-	-	-	-	-	12	8	4	-	-	14	6	8	-	-	-	-	-	-	-	43	
-	-	-	-	-	6	4	2	-	-	9	3	6	-	-	-	-	-	-	-	44	
-	-	-	-	-	6	4	2	-	-	5	3	2	-	-	-	-	-	-	-	45	
10	9	1	-	-	45	36	8	-	1	62	48	11	1	2	19	19	-	-	-	46	
9	8	1	-	-	34	29	5	-	-	51	39	9	1	2	13	13	-	-	-	47	
1	1	-	-	-	11	7	3	-	1	11	9	2	-	-	6	6	-	-	-	48	
4	-	4	-	-	27	20	7	-	-	30	14	16	-	-	7	7	-	-	-	49	
2	-	2	-	-	16	12	4	-	-	21	8	13	-	-	5	5	-	-	-	50	
2	-	2	-	-	11	8	3	-	-	9	6	3	-	-	2	2	-	-	-	51	
18	6	6	1	5	114	41	42	8	23	182	70	72	7	33	13	13	-	-	-	52	
7	1	1	1	4	42	8	12	6	16	71	13	29	6	23	-	-	-	-	-	53	
11	5	5	-	1	72	33	30	2	7	111	57	43	1	10	13	13	-	-	-	54	
11	6	4	1	-	41	23	6	6	6	51	20	12	7	12	3	2	-	1	-	55	
97	53	44	-	-	581	328	245	1	7	578	280	289	3	6	80	78	2	-	-	56	
-	-	-	-	-	77	4	28	11	34	147	20	76	18	33	7	3	-	4	-	57	
19	4	1	4	10	55	13	7	16	19	56	10	12	19	15	9	2	1	6	-	58	
33	3	9	4	17	92	7	3	43	39	158	16	31	41	70	20	3	-	17	-	59	
5	1	1	1	2	27	6	2	10	9	27	6	2	11	8	8	2	-	6	-	60	
15	2	1	1	11	20	-	-	12	8	66	7	13	16	30	6	6	-	6	-	61	
13	-	7	2	4	45	1	1	21	22	65	3	16	14	32	6	1	-	5	-	62	
-	-	-	-	-	3	1	2	-	-	2	-	2	-	-	1	-	-	1	-	63	

Table 40. Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months,

(By place of residence. Exclusive of fetal deaths. Numbers after causes of

CAUSE OF DEATH	ILLINOIS					INDIANA				
	Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months	
		White	Non-white	White	Non-white		White	Non-white	White	Non-white
1 ALL CAUSES-----	5,432	3,231	776	1,037	388	2,790	1,829	224	630	107
2 Tuberculosis, all forms-----001-019	4	-	1	-	3	6	1	-	4	1
3 Syphilis and its sequelae-----020-029	-	-	-	-	-	-	-	-	-	-
4 Dysentery, all forms-----045-048	-	-	-	3	1	2	1	-	-	1
5 Whooping cough-----056	3	-	-	3	-	9	-	-	7	2
6 All other infective and parasitic diseases---030-044,049-055,057-138	42	5	1	31	5	43	5	2	31	5
7 Diseases of thymus gland-----273	19	2	-	16	1	5	1	-	4	-
8 Meningitis, except meningococcal and tuberculous---340	22	4	1	10	7	16	2	-	13	1
9 All other diseases of nervous system and sense organs-----330-334,341-398	38	4	1	25	8	18	5	-	11	2
10 Influenza and pneumonia, except pneumonia of newborn-----480-493	516	-	-	335	181	228	-	-	192	36
11 Influenza-----480-483	9	-	-	8	1	7	-	-	7	-
12 Pneumonia, except pneumonia of newborn-----490-493	507	...	...	327	180	221	...	...	185	36
13 All other diseases of respiratory system-----470-475,500-527	151	46	5	62	38	52	17	-	33	2
14 Hernia and intestinal obstruction-----560,561,570	64	40	6	15	3	30	19	1	7	3
15 Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	146	-	1	81	64	77	-	-	62	15
16 All other diseases of digestive system-----530-542,544-553,573-587	27	8	4	12	3	20	10	1	9	-
17 Congenital malformations-----750-759	803	474	47	254	28	441	264	14	153	10
18 Spina bifida and meningocele-----751	57	30	-	26	1	38	18	-	19	1
19 Congenital malformations of circulatory system-----754	352	182	18	133	19	215	124	8	76	7
20 All other congenital malformations-----750,752,753,755-759	394	262	29	95	8	188	122	6	58	2
21 Certain diseases of early infancy-----760-776	3,339	2,604	698	24	13	1,700	1,466	197	25	12
22 Birth injuries-----760,761	518	437	77	3	1	264	245	17	1	1
23 Without mention of immaturity (.0)-----	227	181	42	3	1	126	117	9	-	-
24 With immaturity (.5)-----	291	256	35	-	-	138	128	8	1	1
25 Intracranial and spinal injury at birth-----760	209	165	40	3	1	98	89	9	-	-
26 Without mention of immaturity (.0)-----	132	105	23	3	1	72	66	6	-	-
27 With immaturity (.5)-----	77	60	17	-	-	26	23	3	-	-
28 Other birth injury-----761	309	272	37	-	-	166	156	8	1	1
29 Without mention of immaturity (.0)-----	95	76	19	-	-	54	51	3	-	-
30 With immaturity (.5)-----	214	196	18	-	-	112	105	5	1	1
31 Postnatal asphyxia and atelectasis-----762	1,453	1,095	348	6	4	430	377	46	3	4
32 Without mention of immaturity (.0)-----	380	293	80	5	2	171	147	22	2	-
33 With immaturity (.5)-----	1,073	802	268	1	2	259	230	24	1	4
34 Pneumonia of newborn-----763	225	126	99	...	...	96	79	17	...	...
35 Without mention of immaturity (.0)-----	176	93	83	...	...	49	41	8	...	...
36 With immaturity (.5)-----	49	33	16	...	...	47	38	9	...	...
37 Diarrhea of newborn-----764	17	8	9	-	-	34	25	8	1	-
38 Without mention of immaturity (.0)-----	14	7	7	-	-	27	20	6	1	-
39 With immaturity (.5)-----	3	1	2	-	-	7	5	2	-	-
40 Other infections of newborn-----765-768	11	9	2	-	-	5	3	2	-	-
41 Without mention of immaturity (.0)-----	8	6	2	-	-	5	3	2	-	-
42 With immaturity (.5)-----	3	3	-	-	-	-	-	-	-	-
43 Neonatal disorders arising from maternal toxemia-----769	19	18	-	1	-	5	5	-	-	-
44 Without mention of immaturity (.0-.4)-----	9	8	-	1	-	5	5	-	-	-
45 With immaturity (.5-.9)-----	10	10	-	-	-	-	-	-	-	-
46 Hemolytic disease of newborn (erythroblastosis)-----770	138	129	8	1	-	63	62	1	-	-
47 Without mention of immaturity (.0-.2)-----	113	105	7	1	-	54	53	1	-	-
48 With immaturity (.5-.7)-----	25	24	1	-	-	9	9	-	-	-
49 Hemorrhagic disease of newborn-----771	57	49	8	-	-	19	17	2	-	-
50 Without mention of immaturity (.0)-----	37	30	7	-	-	11	10	1	-	-
51 With immaturity (.5)-----	20	19	1	-	-	8	7	1	-	-
52 Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	72	59	5	5	3	70	48	8	11	3
53 Without mention of immaturity (.0)-----	15	4	5	3	3	21	9	1	10	1
54 With immaturity (.5)-----	57	55	-	2	-	49	39	7	1	2
55 Immaturity with mention of any other subsidiary condition-----774	54	42	4	4	4	46	35	2	5	4
56 Immaturity unqualified-----776	775	632	138	4	1	668	570	94	4	-
57 Symptoms and ill-defined conditions-----780-795	22	5	2	11	4	11	7	-	3	1
58 All other diseases-----Residual	63	20	5	50	8	50	15	3	27	5
59 Accidents-----E800-E962	142	17	3	102	20	80	15	5	49	11
60 Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	32	8	1	22	1	22	9	2	9	2
61 Accidental mechanical suffocation in bed and cradle-----E924	58	5	-	40	13	35	3	2	24	6
62 All other accidental causes-----E800-E920,E923,E925-E962	52	4	2	40	6	23	3	1	16	3
63 Homicide-----E964,E980-E999	7	2	1	3	1	2	1	1	-	-

INFANT DEATHS

From 45 Selected Causes, by Race: United States and Each State, 1954—Continued

death are category numbers of the Sixth Revision of the International Lists, 1948)

Total deaths under 1 year	IOWA				Total deaths under 1 year	KANSAS				Total deaths under 1 year	KENTUCKY				Total deaths under 1 year	LOUISIANA				
	Under 28 days		28 days-11 months			Under 28 days		28 days-11 months			Under 28 days		28 days-11 months			Under 28 days		28 days-11 months		
	White	Non-white	White	Non-white		White	Non-white	White	Non-white		White	Non-white	White	Non-white		White	Non-white	White	Non-white	
1,347	1,011	26	300	10	1,318	921	84	281	32	2,281	1,376	162	629	114	2,614	921	927	259	507	1
1	-	-	1	-	1	-	-	1	-	7	-	-	7	-	4	1	-	-	3	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	3	3
-	-	-	-	-	-	-	-	-	-	11	-	-	8	3	6	-	-	-	6	4
-	-	-	-	-	-	-	-	1	1	21	1	-	19	1	4	-	-	2	2	5
13	5	-	10	-	17	2	-	15	-	37	2	-	34	1	29	3	5	10	11	6
10	3	-	7	-	9	7	-	2	-	3	1	-	2	-	4	1	-	1	2	7
9	4	-	5	-	4	-	-	3	1	11	4	1	5	1	9	1	-	3	5	8
10	2	-	7	1	6	-	-	5	1	25	1	1	19	4	26	1	4	13	8	9
79	2	-	71	6	74	1	-	61	12	234	1	-	191	42	253	-	3	61	189	10
9	2	-	7	-	4	1	-	3	-	12	1	-	10	1	18	-	3	1	14	11
70	...	...	64	6	70	...	...	58	12	222	...	...	181	41	235	...	...	60	175	12
41	22	-	18	1	29	13	1	13	2	45	17	1	23	4	67	8	10	19	30	13
11	5	-	6	-	19	14	-	5	-	21	13	1	5	2	22	11	3	3	5	14
17	-	-	16	1	22	-	-	21	1	98	-	-	84	14	82	-	-	15	67	15
15	6	-	9	-	9	2	-	7	-	15	5	-	10	-	15	6	2	2	5	16
228	144	3	81	-	206	131	12	59	4	318	200	11	95	14	285	123	71	62	39	17
21	12	-	9	-	9	3	-	6	-	34	20	-	14	-	22	7	2	12	1	18
97	60	1	36	-	105	60	8	34	3	160	94	8	52	6	136	59	27	28	22	19
110	72	2	36	-	92	68	4	19	1	124	86	3	27	8	137	57	42	22	16	20
828	794	23	11	-	817	732	68	15	2	1,274	1,087	139	40	8	1,586	745	781	12	48	21
169	161	6	2	-	161	150	10	1	-	238	209	28	1	-	291	127	159	2	3	22
61	55	5	1	-	76	69	6	1	-	124	111	13	-	-	136	61	71	2	2	23
108	106	1	1	-	85	81	4	-	-	114	98	15	1	-	155	66	88	-	1	24
52	45	5	2	-	43	39	3	1	-	98	78	19	1	-	182	60	118	1	3	25
35	30	4	1	-	31	29	1	1	-	78	66	12	-	-	96	39	54	1	2	26
17	15	1	1	-	12	10	2	-	-	20	12	7	1	-	86	21	64	-	1	27
117	116	1	-	-	118	111	7	-	-	140	131	9	-	-	109	67	41	1	-	28
26	25	1	-	-	45	40	5	-	-	46	45	1	-	-	40	22	17	1	-	29
91	91	-	-	-	73	71	2	-	-	94	86	8	-	-	69	45	24	-	-	30
201	197	2	2	-	244	223	19	2	-	333	312	16	3	2	373	192	177	2	2	31
64	61	1	2	-	62	55	7	-	-	118	106	8	3	1	141	66	72	1	2	32
137	136	1	-	-	182	168	12	2	-	215	206	8	-	1	232	126	105	1	-	33
28	27	1	-	-	48	45	5	-	-	72	58	14	-	-	107	51	76	-	-	34
19	18	1	-	-	23	21	2	-	-	58	48	10	-	-	58	15	43	-	-	35
9	9	-	-	-	25	22	3	-	-	14	10	4	-	-	49	16	33	-	-	36
4	4	-	-	-	8	5	3	-	-	24	23	1	-	-	6	2	4	-	-	37
3	3	-	-	-	6	4	2	-	-	21	20	1	-	-	6	2	4	-	-	38
1	1	-	-	-	2	1	1	-	-	3	3	-	-	-	-	-	-	-	-	39
4	3	1	-	-	9	8	1	-	-	16	13	2	1	-	31	10	21	-	-	40
2	1	1	-	-	8	7	1	-	-	13	10	2	1	-	16	7	9	-	-	41
2	2	-	-	-	1	1	-	-	-	3	3	-	-	-	15	3	12	-	-	42
12	12	-	-	-	7	7	-	-	-	6	5	1	-	-	17	10	7	-	-	43
6	6	-	-	-	1	1	-	-	-	5	4	1	-	-	10	5	5	-	-	44
6	6	-	-	-	6	6	-	-	-	1	1	-	-	-	7	5	2	-	-	45
49	48	-	1	-	51	49	1	1	-	50	46	2	2	-	44	34	9	1	-	46
41	40	-	1	-	41	39	1	1	-	40	38	-	2	-	33	24	8	1	-	47
8	8	-	-	-	10	10	-	-	-	10	8	2	-	-	11	10	1	-	-	48
8	8	-	-	-	5	5	-	-	-	15	14	1	-	-	34	18	16	-	-	49
6	6	-	-	-	5	5	-	-	-	12	11	1	-	-	16	8	8	-	-	50
2	2	-	-	-	-	-	-	-	-	3	3	-	-	-	18	10	8	-	-	51
52	51	1	-	-	34	30	-	3	1	74	44	8	18	4	87	30	36	3	18	52
6	6	-	-	-	4	1	-	2	1	36	15	1	16	4	21	9	2	2	8	53
46	45	1	-	-	30	29	-	1	-	38	29	7	2	-	66	28	27	1	10	54
24	20	-	4	-	24	17	1	5	1	23	16	-	7	-	55	18	16	3	18	55
277	263	12	2	-	226	195	28	3	-	423	347	86	8	2	541	273	260	1	7	56
10	7	-	3	-	19	3	-	13	3	28	13	5	9	1	48	6	19	4	19	57
20	8	-	12	-	24	7	-	17	-	43	9	-	27	7	53	8	6	20	19	58
52	9	-	42	1	58	9	2	42	5	88	21	2	53	12	103	7	19	31	46	59
15	7	-	8	-	19	7	1	10	1	25	9	1	12	3	26	5	7	7	7	60
17	-	-	16	1	9	-	-	8	1	19	4	-	13	2	27	-	5	8	14	61
20	2	-	18	-	30	2	1	24	3	44	8	1	28	7	50	2	7	16	25	62
3	2	-	1	-	-	-	-	-	-	2	1	1	-	-	4	-	3	1	-	63

Table 40. Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months,

(By place of residence. Exclusive of fetal deaths. Numbers after causes of

CAUSE OF DEATH	MAINE					MARYLAND				
	Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months	
		White	Non-white	White	Non-white		White	Non-white	White	Non-white
1 ALL CAUSES-----	564	382	1	179	2	1,804	889	402	273	240
2 Tuberculosis, all forms-----001-019	-	-	-	-	-	-	-	-	-	-
3 Syphilis and its sequelae-----020-029	1	1	-	-	-	-	-	-	-	-
4 Dysentery, all forms-----045-048	-	-	-	-	-	-	-	-	-	-
5 Whooping cough-----056	1	-	-	1	-	2	-	-	1	1
6 All other infective and parasitic diseases---030-044,049-055,057-138	7	1	-	6	-	14	-	-	10	4
7 Diseases of thymus gland-----273	2	-	-	2	-	-	-	-	-	-
8 Meningitis, except meningococcal and tuberculous-----340	6	2	-	4	-	12	-	-	9	3
9 All other diseases of nervous system and sense organs-----330-334,341-398	7	1	-	6	-	31	1	-	15	15
10 Influenza and pneumonia, except pneumonia of newborn-----480-493	60	-	-	60	-	131	-	-	54	77
11 Influenza-----480-483	2	-	-	2	-	2	-	-	1	1
12 Pneumonia, except pneumonia of newborn-----490-493	58	...	...	58	-	129	...	...	53	76
13 All other diseases of respiratory system-----470-475,500-527	24	8	-	16	-	84	17	3	25	39
14 Hernia and intestinal obstruction-----560,561,570	2	1	-	1	-	20	10	1	6	3
15 Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	9	-	-	9	-	35	1	-	9	25
16 All other diseases of digestive system-----530-542,544-553,573-587	4	4	-	-	-	9	3	1	2	3
17 Congenital malformations-----750-759	100	61	-	38	1	266	136	29	78	23
18 Spina bifida and meningocele-----751	14	4	-	9	1	29	14	-	11	3
19 Congenital malformations of circulatory system-----754	46	28	-	18	-	130	57	14	44	15
20 All other congenital malformations-----750,752,753,755-759	40	29	-	11	-	108	65	15	23	5
21 Certain diseases of early infancy-----760-776	305	296	-	8	1	1,091	699	347	18	17
22 Birth injuries-----760,761	60	58	-	2	-	216	155	59	2	-
23 Without mention of immaturity (.0)-----	29	28	-	1	-	114	84	28	2	-
24 With immaturity (.5)-----	31	30	-	1	-	102	71	31	-	-
25 Intracranial and spinal injury at birth-----760	23	22	-	1	-	120	81	38	1	-
26 Without mention of immaturity (.0)-----	16	16	-	-	-	75	54	20	1	-
27 With immaturity (.5)-----	7	6	-	1	-	45	27	18	-	-
28 Other birth injury-----761	37	36	-	1	-	96	74	21	1	-
29 Without mention of immaturity (.0)-----	13	12	-	1	-	39	30	8	1	-
30 With immaturity (.5)-----	24	24	-	-	-	57	44	13	-	-
31 Postnatal asphyxia and atelectasis-----762	93	91	-	2	-	230	163	61	4	2
32 Without mention of immaturity (.0)-----	30	28	-	2	-	63	38	20	4	1
33 With immaturity (.5)-----	63	63	-	-	-	167	125	41	-	1
34 Pneumonia of newborn-----763	17	17	-	...	...	47	24	23	...	...
35 Without mention of immaturity (.0)-----	11	11	-	...	...	34	17	17	...	...
36 With immaturity (.5)-----	6	6	-	...	...	13	7	6	...	...
37 Diarrhea of newborn-----764	2	2	-	-	-	10	4	6	-	-
38 Without mention of immaturity (.0)-----	2	2	-	-	-	9	3	5	-	-
39 With immaturity (.5)-----	-	-	-	-	-	2	1	1	-	-
40 Other infections of newborn-----765-768	1	1	-	-	-	20	9	11	-	-
41 Without mention of immaturity (.0)-----	1	1	-	-	-	8	3	5	-	-
42 With immaturity (.5)-----	-	-	-	-	-	12	6	6	-	-
43 Neonatal disorders arising from maternal toxemia-----769	1	1	-	-	-	4	3	1	-	-
44 Without mention of immaturity (.0-.4)-----	1	1	-	-	-	-	-	-	-	-
45 With immaturity (.5-.9)-----	-	-	-	-	-	4	3	1	-	-
46 Hemolytic disease of newborn (erythroblastosis)-----770	1.6	1.5	-	1	-	28	26	2	-	-
47 Without mention of immaturity (.0-.2)-----	1.3	1.2	-	1	-	22	21	1	-	-
48 With immaturity (.5-.7)-----	3	3	-	-	-	6	5	1	-	-
49 Hemorrhagic disease of newborn-----771	2	2	-	-	-	7	5	2	-	-
50 Without mention of immaturity (.0)-----	1	1	-	-	-	4	2	2	-	-
51 With immaturity (.5)-----	1	1	-	-	-	3	3	-	-	-
52 Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	1.6	1.4	-	2	-	53	27	16	3	7
53 Without mention of immaturity (.0)-----	3	3	-	-	-	17	5	3	3	6
54 With immaturity (.5)-----	1.3	1.1	-	2	-	36	22	13	-	1
55 Immaturity with mention of any other subsidiary condition-----774	6	4	-	1	1	49	27	7	8	7
56 Immaturity unqualified-----776	91	91	-	-	-	417	256	159	1	1
57 Symptoms and ill-defined conditions-----780-795	3	2	-	1	-	23	6	9	5	3
58 All other diseases-----Residual	11	1	1	9	-	35	10	4	14	7
59 Accidents-----E800-E962	21	4	-	17	-	56	5	6	25	20
60 Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	12	3	-	9	-	18	3	-	9	6
61 Accidental mechanical suffocation in bed and cradle-----E924	5	-	-	5	-	13	1	3	7	2
62 All other accidental causes-----E800-E920,E923,E925-E962	4	1	-	3	-	25	1	3	9	12
63 Homicide-----E964,E980-E999	1	-	-	1	-	5	1	2	2	-

INFANT DEATHS

From 45 Selected Causes, by Race: United States and Each State, 1954—Continued

death are category numbers of the Sixth Revision of the International Lists, 1948)

MASSACHUSETTS					MICHIGAN					MINNESOTA					MISSISSIPPI					
Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months		
	White	Non-white	White	Non-white		White	Non-white	White	Non-white		White	Non-white	White	Non-white		White	Non-white	White	Non-white	White	Non-white
2,494	1,881	57	528	28	4,792	3,025	529	1,038	200	1,768	1,331	24	398	15	2,369	610	918	147	894	1
2	2	-	-	-	4	-	-	3	1	-	-	-	-	-	4	-	-	-	4	2
-	-	-	-	-	4	1	3	-	-	-	-	-	-	-	-	-	-	-	-	3
-	-	-	-	-	2	1	-	-	1	-	-	-	-	-	29	-	5	1	25	4
-	-	-	-	-	9	-	-	8	1	5	-	-	5	-	14	1	-	1	12	5
21	1	-	20	-	57	6	2	44	5	16	3	-	12	1	27	1	3	7	16	6
2	1	-	1	-	19	6	-	10	3	2	1	-	1	-	3	2	1	-	-	7
11	1	-	10	-	28	5	1	18	4	12	2	-	10	-	10	1	-	2	7	8
22	2	-	19	1	46	1	-	40	5	10	1	-	9	-	7	1	-	4	2	9
127	-	-	119	8	348	-	-	289	59	113	-	-	106	7	191	-	7	24	160	10
1	-	-	1	-	14	-	-	13	1	1	-	-	1	-	25	-	7	1	17	11
126	...	...	118	8	334	...	...	276	58	112	...	...	105	7	166	...	...	23	143	12
65	16	-	46	3	96	23	3	61	9	34	10	-	24	-	35	11	6	6	12	13
35	21	-	12	2	44	27	2	14	1	30	18	1	11	-	15	5	1	2	7	14
24	1	-	21	2	108	-	-	87	19	50	1	-	27	2	117	-	1	10	106	15
20	7	-	12	1	24	9	2	12	1	8	1	-	7	-	8	2	1	2	3	16
451	281	10	157	3	780	470	41	234	35	348	224	5	116	3	168	75	36	36	21	17
58	25	1	32	-	82	43	1	34	4	35	16	-	19	-	12	2	2	5	3	18
205	122	2	78	3	394	229	25	119	21	152	89	1	60	2	74	31	15	17	11	19
188	134	7	47	-	304	198	15	81	10	161	119	4	37	1	82	42	19	14	7	20
1,589	1,517	47	22	3	2,952	2,423	467	46	16	1,058	1,034	17	7	-	1,169	485	608	8	68	21
257	249	7	1	-	542	457	77	7	1	214	210	4	2	-	194	109	81	2	2	22
102	100	1	1	-	209	174	29	6	-	85	82	3	-	-	106	49	55	1	1	23
155	148	6	-	-	333	283	48	1	1	129	128	1	-	-	88	60	26	1	1	24
98	96	2	-	-	168	135	29	3	1	51	48	3	-	-	75	40	33	2	-	25
60	60	-	-	-	110	88	19	3	-	39	36	3	-	-	57	26	30	1	-	26
38	36	2	-	-	58	47	10	-	1	12	12	-	-	-	18	14	3	1	-	27
159	153	5	1	-	374	322	48	4	-	165	162	1	-	-	119	69	48	-	2	28
42	40	1	1	-	99	86	10	3	-	46	46	-	-	-	49	23	25	-	1	29
117	113	4	-	-	275	236	38	1	-	117	116	1	-	-	70	46	23	-	1	30
447	428	13	6	-	672	546	119	4	3	253	247	3	3	-	256	119	113	1	3	31
135	129	2	4	-	223	165	54	3	1	75	71	2	2	-	101	42	55	1	3	32
312	299	11	2	-	449	381	65	1	2	178	176	1	1	-	135	77	58	-	-	33
77	74	3	...	...	114	90	24	...	...	31	31	-	...	...	63	17	46	...	...	34
48	45	3	...	...	74	58	16	...	...	23	23	-	...	...	45	11	34	...	...	35
29	29	...	...	...	40	32	8	...	...	8	8	-	...	...	18	6	12	...	...	36
2	2	-	-	-	28	20	8	-	-	11	11	-	-	-	23	2	21	-	-	37
2	2	-	-	-	16	13	3	-	-	10	10	-	-	-	15	1	14	-	-	38
-	-	-	-	-	12	7	5	-	-	1	1	-	-	-	8	1	7	-	-	39
4	4	-	-	-	23	21	2	-	-	7	7	-	-	-	8	2	6	-	-	40
3	3	-	-	-	18	17	1	-	-	7	7	-	-	-	7	1	6	-	-	41
1	1	-	-	-	5	4	1	-	-	-	-	-	-	-	1	1	-	-	-	42
6	6	-	-	-	22	15	7	-	-	3	3	-	-	-	13	5	8	-	-	43
2	2	-	-	-	5	3	2	-	-	-	-	-	-	-	9	2	7	-	-	44
4	4	-	-	-	17	12	5	-	-	3	3	-	-	-	4	3	1	-	-	45
85	81	2	-	-	150	145	4	1	-	64	64	-	-	-	19	15	3	-	-	46
70	68	2	-	-	123	120	2	1	-	50	50	-	-	-	18	14	3	-	-	47
13	13	-	-	-	27	25	2	-	-	14	14	-	-	-	1	1	-	-	-	48
23	23	-	-	-	26	23	3	-	-	5	5	-	-	-	15	4	11	-	-	49
16	16	-	-	-	20	17	3	-	-	4	4	-	-	-	7	-	7	-	-	50
7	7	-	-	-	6	6	-	-	-	1	1	-	-	-	8	4	4	-	-	51
49	40	5	3	1	85	64	5	13	3	50	47	1	2	-	90	21	38	1	30	52
11	8	-	2	1	24	9	3	10	2	8	6	-	2	-	44	4	17	1	22	53
38	32	5	1	-	61	55	2	3	1	42	41	1	-	-	46	17	21	-	8	54
63	51	-	10	2	89	57	10	16	6	23	19	2	2	-	33	11	7	2	13	55
578	559	17	2	-	1,201	985	208	5	3	397	390	7	-	-	475	180	274	2	19	56
8	3	-	5	-	25	6	2	12	5	13	10	-	3	-	427	14	228	17	168	57
54	16	-	36	2	65	17	3	40	5	42	17	-	24	1	40	2	7	5	26	58
62	11	-	48	3	176	25	3	119	29	44	8	1	34	1	103	10	13	22	58	59
13	4	-	7	2	50	10	1	25	14	11	4	-	7	-	25	1	5	4	15	60
23	1	-	21	1	69	7	1	54	6	19	2	1	15	1	15	3	2	3	7	61
26	6	-	20	-	58	8	1	40	9	14	2	-	12	-	63	6	6	15	38	62
1	1	-	-	-	7	5	-	1	1	3	1	-	2	-	2	-	1	-	1	63

Table 40 Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months,

(By place of residence. Exclusive of fetal deaths. Numbers after causes of

CAUSE OF DEATH	MISSOURI					MONTANA				
	Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months	
		White	Non-white	White	Non-white		White	Non-white	White	Non-white
1 ALL CAUSES-----	2,521	1,461	341	547	172	398	265	22	73	38
2 Tuberculosis, all forms-----001-019	3	-	-	1	2	-	-	-	-	-
3 Syphilis and its sequelae-----020-029	2	1	1	-	-	-	-	-	-	-
4 Dysentery, all forms-----045-048	10	-	1	5	4	-	-	-	-	-
5 Whooping cough-----056	10	-	-	6	4	1	-	-	-	1
6 All other infective and parasitic diseases---030-044,049-055,057-138	31	5	5	18	3	5	1	-	2	2
7 Diseases of thymus gland-----273	8	2	-	2	4	-	-	-	-	-
8 Meningitis, except meningococcal and tuberculous-----340	14	1	3	7	3	1	-	-	-	1
9 All other diseases of nervous system and sense organs-----330-334,341-398	23	2	-	17	4	2	-	-	2	-
10 Influenza and pneumonia, except pneumonia of newborn-----480-493	160	-	-	129	31	33	1	-	21	11
11 Influenza-----480-483	6	-	-	6	-	2	1	-	-	1
12 Pneumonia, except pneumonia of newborn-----480-493	154	...	...	123	31	31	...	...	21	10
13 All other diseases of respiratory system-----470-475,500-527	95	26	2	35	32	6	2	1	5	-
14 Hernia and intestinal obstruction-----560,561,570	31	21	2	6	2	4	4	-	-	-
15 Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	79	-	-	54	24	14	-	-	3	11
16 All other diseases of digestive system-----530-542,544-553,573-587	16	3	-	9	4	1	1	-	-	-
17 Congenital malformations-----750-759	378	214	21	125	18	54	35	2	16	1
18 Spina bifida and meningocele-----751	31	10	1	19	1	5	2	-	2	1
19 Congenital malformations of circulatory system-----754	180	99	9	60	12	31	19	1	11	-
20 All other congenital malformations-----750,752,753,755-759	167	105	11	46	5	18	14	1	3	-
21 Certain diseases of early infancy-----760-776	1,477	1,146	292	29	10	244	217	18	5	4
22 Birth injuries-----760,761	275	227	45	1	2	42	35	6	-	1
23 Without mention of immaturity (.0)-----	122	90	31	1	-	15	10	4	-	1
24 With immaturity (.5)-----	153	137	14	-	2	27	25	2	-	-
25 Intracranial and spinal injury at birth-----760	100	72	26	1	1	14	12	1	-	1
26 Without mention of immaturity (.0)-----	67	49	17	1	-	9	7	1	-	1
27 With immaturity (.5)-----	33	23	9	-	1	5	5	-	-	-
28 Other birth injury-----761	175	155	19	-	1	28	23	5	-	-
29 Without mention of immaturity (.0)-----	55	41	14	-	-	6	3	3	-	-
30 With immaturity (.5)-----	120	114	5	-	1	22	20	2	-	-
31 Postnatal asphyxia and atelectasis-----762	375	331	41	3	-	46	41	3	2	-
32 Without mention of immaturity (.0)-----	126	108	15	3	-	24	22	-	2	-
33 With immaturity (.5)-----	249	223	26	-	-	22	19	3	-	-
34 Pneumonia of newborn-----763	89	64	25	...	...	11	9	2	...	...
35 Without mention of immaturity (.0)-----	69	49	20	...	...	6	4	2	...	...
36 With immaturity (.5)-----	20	15	5	...	...	5	5	-	...	...
37 Diarrhea of newborn-----764	24	18	5	1	-	2	1	1	-	-
38 Without mention of immaturity (.0)-----	20	15	4	1	-	1	-	1	-	-
39 With immaturity (.5)-----	4	3	1	-	-	1	1	-	-	-
40 Other infections of newborn-----765-768	14	11	3	-	-	-	-	-	-	-
41 Without mention of immaturity (.0)-----	10	8	2	-	-	-	-	-	-	-
42 With immaturity (.5)-----	4	3	1	-	-	-	-	-	-	-
43 Neonatal disorders arising from maternal toxemia-----769	7	6	1	-	-	3	3	-	-	-
44 Without mention of immaturity (.0-.4)-----	3	2	1	-	-	1	1	-	-	-
45 With immaturity (.5-.9)-----	4	4	-	-	-	2	2	-	-	-
46 Hemolytic disease of newborn (erythroblastosis)-----770	65	59	4	2	-	22	21	1	-	-
47 Without mention of immaturity (.0-.2)-----	44	40	2	2	-	19	18	1	-	-
48 With immaturity (.5-.7)-----	21	19	2	-	-	3	3	-	-	-
49 Hemorrhagic disease of newborn-----771	12	10	2	-	-	4	3	1	-	-
50 Without mention of immaturity (.0)-----	7	6	1	-	-	2	2	-	-	-
51 With immaturity (.5)-----	5	4	1	-	-	2	1	1	-	-
52 Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	180	65	105	6	4	12	8	-	2	2
53 Without mention of immaturity (.0)-----	16	8	2	5	1	5	2	-	1	2
54 With immaturity (.5)-----	164	57	103	1	3	7	6	-	1	-
55 Immaturity with mention of any other subsidiary condition-----774	38	20	4	12	2	7	7	-	-	-
56 Immaturity unqualified-----776	398	335	57	4	2	95	89	4	1	1
57 Symptoms and ill-defined conditions-----780-795	50	13	7	20	10	-	-	-	-	-
58 All other diseases-----Residual	44	11	2	28	3	7	2	-	2	3
59 Accidents-----E800-E962	87	13	4	56	14	23	3	-	16	4
60 Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	12	3	-	9	-	8	3	-	4	1
61 Accidental mechanical suffocation in bed and cradle-----E924	24	5	1	16	2	6	-	-	6	-
62 All other accidental causes-----E800-E920,E923,E925-E962	51	5	3	31	12	9	-	-	6	3
63 Homicide-----E964,E980-E999	4	3	1	-	-	1	-	-	1	-

INFANT DEATHS

From 45 Selected Causes, by Race: United States and Each State, 1954-Continued

death are category numbers of the Sixth Revision of the International Lists, 1948)

Total deaths under 1 year	NEBRASKA				Total deaths under 1 year	NEVADA				Total deaths under 1 year	NEW HAMPSHIRE				Total deaths under 1 year	NEW JERSEY				
	Under 28 days		28 days-11 months			Under 28 days		28 days-11 months			Under 28 days		28 days-11 months			Under 28 days		28 days-11 months		
	White	Non-white	White	Non-white		White	Non-white	White	Non-white		White	Non-white	White	Non-white		White	Non-white	White	Non-white	
782	564	29	164	25	147	81	15	32	19	280	212	-	68	-	2,778	1,719	353	517	189	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	2	-	2
-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	3
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
8	1	-	7	-	3	-	-	2	1	3	1	-	2	-	21	3	-	15	3	5
2	1	-	1	-	1	-	-	1	-	1	-	-	-	-	17	-	-	13	4	7
4	-	-	3	1	1	-	-	1	-	1	-	-	1	-	22	6	-	10	6	8
4	-	-	4	-	3	1	-	1	1	2	-	-	2	-	29	1	1	23	4	9
52	-	-	39	13	10	-	-	4	6	19	-	-	19	-	176	-	-	111	65	10
2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	11
50	...	...	37	13	10	...	...	4	6	19	...	...	19	-	175	...	...	111	64	12
26	13	-	12	1	5	-	-	5	-	13	7	...	6	-	62	19	2	30	11	13
6	4	-	1	1	2	-	1	1	-	1	1	-	-	-	17	9	-	6	2	14
16	-	-	13	3	6	-	-	1	5	-	-	-	-	-	60	-	-	40	20	15
2	1	-	-	1	1	-	-	-	1	1	1	-	-	-	23	8	3	9	3	16
139	78	1	57	3	16	10	-	6	-	52	32	-	20	-	485	294	19	169	13	17
10	-	-	9	1	-	-	-	-	-	5	2	-	3	-	51	22	2	26	1	18
77	44	1	31	1	6	2	-	4	-	23	15	-	8	-	211	115	6	85	7	19
52	34	-	17	1	10	8	-	2	-	24	15	-	9	-	223	147	11	60	5	20
487	457	28	1	1	84	68	14	2	-	172	168	-	4	-	1,714	1,354	319	20	21	21
88	85	3	-	-	18	12	6	-	-	45	45	-	-	-	289	244	44	1	-	22
43	42	1	-	-	5	2	3	-	-	13	13	-	-	-	140	122	18	-	-	23
45	43	2	-	-	13	10	3	-	-	30	30	-	-	-	149	122	26	1	-	24
40	38	2	-	-	5	3	2	-	-	13	13	-	-	-	130	112	18	-	-	25
30	29	1	-	-	4	2	2	-	-	6	6	-	-	-	88	76	12	-	-	26
10	9	1	-	-	1	1	-	-	-	7	7	-	-	-	42	36	6	-	-	27
48	47	1	-	-	13	9	4	-	-	30	30	-	-	-	159	132	26	1	-	28
13	13	-	-	-	1	-	1	-	-	7	7	-	-	-	52	46	6	-	-	29
35	34	1	-	-	12	9	3	-	-	23	23	-	-	-	107	86	20	1	-	30
101	94	7	-	-	20	18	1	1	-	43	42	-	1	-	548	455	84	6	3	31
39	36	3	-	-	6	5	1	1	-	12	11	-	1	-	160	135	22	2	1	32
62	58	4	-	-	14	13	1	-	-	31	31	-	-	-	398	320	62	4	2	33
21	18	3	...	...	2	1	1	...	...	3	3	-	...	...	66	54	12	...	...	34
10	8	2	...	...	1	-	1	...	...	2	2	-	...	...	43	36	7	...	...	35
11	10	1	...	...	1	1	-	...	...	1	1	-	...	...	23	18	5	...	...	36
4	2	2	-	-	-	-	-	-	-	-	-	-	-	-	18	9	9	-	-	37
3	1	2	-	-	-	-	-	-	-	-	-	-	-	-	14	6	8	-	-	38
1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	1	-	-	39
6	5	1	-	-	-	-	-	-	-	1	-	-	1	-	6	5	1	-	-	40
4	3	1	-	-	-	-	-	-	-	-	-	-	-	-	4	3	1	-	-	41
2	2	-	-	-	-	-	-	-	-	1	-	-	1	-	2	2	-	-	-	42
3	3	-	-	-	1	-	1	-	-	1	-	-	1	-	4	4	-	-	-	43
3	3	-	-	-	1	-	1	-	-	3	-	-	-	-	3	3	-	-	-	44
-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	1	-	-	-	45
33	33	-	-	-	3	3	-	-	-	9	9	-	-	-	77	69	6	1	1	46
31	31	-	-	-	2	2	-	-	-	8	8	-	-	-	64	58	5	1	-	47
2	2	-	-	-	1	1	-	-	-	1	1	-	-	-	13	11	1	-	1	48
3	3	-	-	-	-	-	-	-	-	2	2	-	-	-	29	24	5	-	-	49
2	2	-	-	-	-	-	-	-	-	1	1	-	-	-	15	13	2	-	-	50
1	1	-	-	-	-	-	-	-	-	1	1	-	-	-	14	11	3	-	-	51
29	29	-	-	-	5	4	-	1	-	5	5	-	-	-	103	67	25	4	7	52
3	3	-	-	-	1	-	-	1	-	-	-	-	-	-	23	8	5	4	6	53
26	26	-	-	-	4	4	-	-	-	5	5	-	-	-	80	59	20	-	1	54
10	8	-	1	1	2	2	-	-	-	7	6	-	1	-	43	27	4	4	8	55
189	177	12	-	-	35	28	5	-	-	58	58	-	-	-	531	396	129	4	2	56
3	2	-	1	-	1	1	-	-	-	-	-	-	-	-	11	9	1	1	-	57
7	3	-	4	-	5	1	-	1	3	6	-	-	6	-	49	12	1	27	9	58
25	4	-	20	1	6	-	-	5	1	8	2	-	6	-	81	12	5	40	24	59
3	1	-	2	-	2	-	-	2	-	4	-	-	4	-	20	5	2	9	4	60
12	1	-	11	-	2	-	-	1	1	1	1	-	-	-	36	3	1	20	12	61
10	2	-	7	1	2	-	-	2	-	3	1	-	2	-	25	4	2	11	8	62
1	-	-	1	-	-	-	-	-	-	1	-	-	1	-	6	2	-	1	3	63

Table 40. Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months,

(By place of residence. Exclusive of fetal deaths. Numbers after causes of

CAUSE OF DEATH	NEW MEXICO				NEW YORK					
	Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months	
		White	Non-white	White	Non-white		White	Non-white	White	Non-white
1 ALL CAUSES-----	1,090	541	67	362	120	7,881	5,009	969	1,589	314
2 Tuberculosis, all forms-----001-019	2	1	-	-	1	14	-	-	12	2
3 Syphilis and its sequelae-----020-029	-	-	-	-	-	-	-	-	-	-
4 Dysentery, all forms-----045-048	15	1	-	8	6	1	1	-	-	-
5 Whooping cough-----056	3	-	-	3	-	11	-	-	8	3
6 All other infective and parasitic diseases---030-044,049-055,057-138	20	1	-	13	6	58	-	-	46	12
7 Diseases of thymus gland-----273	3	1	-	2	-	21	9	1	11	-
8 Meningitis, except meningococcal and tuberculous-----340	7	3	-	4	-	46	6	1	29	10
9 All other diseases of nervous system and sense organs-----330-334,341-398	7	2	-	4	1	56	4	2	40	10
10 Influenza and pneumonia, except pneumonia of newborn-----480-493	133	1	-	96	36	582	-	-	454	128
11 Influenza-----480-483	8	1	-	4	3	11	-	-	11	-
12 Pneumonia, except pneumonia of newborn-----490-493	125	...	...	92	33	571	...	...	443	128
13 All other diseases of respiratory system-----470-475,500-527	16	3	2	11	-	174	51	6	93	24
14 Hernia and intestinal obstruction-----560,561,570	5	5	-	-	-	88	60	5	18	5
15 Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	121	-	-	81	40	122	1	-	99	22
16 All other diseases of digestive system-----530-542,544-553,573-587	12	5	1	5	1	49	19	3	22	5
17 Congenital malformations-----750-759	90	51	6	33	-	1,234	698	62	438	36
18 Spina bifida and meningocele-----751	9	4	-	5	-	113	54	5	52	2
19 Congenital malformations of circulatory system-----754	38	20	2	16	-	551	270	26	233	22
20 All other congenital malformations-----750,752,753,755-759	43	27	4	12	-	570	374	31	153	12
21 Certain diseases of early infancy-----760-776	520	441	50	19	10	5,006	4,052	875	65	14
22 Birth injuries-----760,761	75	68	6	-	1	799	716	64	8	1
23 Without mention of immaturity (.0)-----	30	25	4	-	1	346	309	30	6	1
24 With immaturity (.5)-----	45	43	2	-	-	443	407	34	2	-
25 Intracranial and spinal injury at birth-----760	24	23	-	-	1	369	322	40	6	1
26 Without mention of immaturity (.0)-----	17	16	-	-	1	225	201	19	4	1
27 With immaturity (.5)-----	7	7	-	-	-	144	121	21	2	-
28 Other birth injury-----761	51	45	6	-	-	420	394	24	2	-
29 Without mention of immaturity (.0)-----	13	9	4	-	-	121	108	11	2	-
30 With immaturity (.5)-----	38	36	2	-	-	299	286	13	-	-
31 Postnatal asphyxia and atelectasis-----762	115	103	10	2	-	1,493	1,263	211	16	3
32 Without mention of immaturity (.0)-----	38	35	3	-	-	480	398	65	14	3
33 With immaturity (.5)-----	77	68	7	2	-	1,013	865	146	2	-
34 Pneumonia of newborn-----763	25	22	3	...	...	258	199	59	...	...
35 Without mention of immaturity (.0)-----	13	11	2	...	...	158	120	38	...	...
36 With immaturity (.5)-----	12	11	1	...	...	100	79	21	...	...
37 Diarrhea of newborn-----764	21	15	5	-	1	32	27	4	-	1
38 Without mention of immaturity (.0)-----	16	11	5	-	-	28	24	3	-	1
39 With immaturity (.5)-----	5	4	-	-	1	4	3	1	-	-
40 Other infections of newborn-----765-768	5	1	4	-	-	31	24	5	2	-
41 Without mention of immaturity (.0)-----	4	1	3	-	-	19	15	4	-	-
42 With immaturity (.5)-----	1	-	1	-	-	12	9	1	2	-
43 Neonatal disorders arising from maternal toxemia-----769	2	1	1	-	-	16	12	4	-	-
44 Without mention of immaturity (.0-.4)-----	2	1	1	-	-	7	6	1	-	-
45 With immaturity (.5-.9)-----	-	-	-	-	-	9	6	3	-	-
46 Hemolytic disease of newborn (erythroblastosis)-----770	19	17	1	-	1	183	168	11	4	-
47 Without mention of immaturity (.0-.2)-----	14	14	-	-	-	143	131	8	4	-
48 With immaturity (.5-.7)-----	5	3	1	-	1	40	37	3	-	-
49 Hemorrhagic disease of newborn-----771	7	5	2	-	-	60	56	4	-	-
50 Without mention of immaturity (.0)-----	4	3	1	-	-	36	32	4	-	-
51 With immaturity (.5)-----	3	2	1	-	-	24	24	-	-	-
52 Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	36	23	3	5	5	144	104	26	12	2
53 Without mention of immaturity (.0)-----	18	6	2	5	5	23	9	2	11	1
54 With immaturity (.5)-----	18	17	1	-	-	121	95	24	1	1
55 Immaturity with mention of any other subsidiary condition-----774	14	10	-	3	1	121	84	11	19	7
56 Immaturity unqualified-----776	201	176	15	9	1	1,879	1,399	478	4	-
57 Symptoms and ill-defined conditions-----780-795	94	19	8	53	14	104	31	5	53	15
58 All other diseases-----Residual	14	3	-	9	2	127	41	3	75	8
59 Accidents-----E800-E962	28	4	-	21	3	173	27	3	123	20
60 Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	8	3	-	4	1	59	14	-	37	8
61 Accidental mechanical suffocation in bed and cradle-----E924	5	-	-	5	-	48	7	-	36	3
62 All other accidental causes-----E800-E920,E923,E925-E962	15	1	-	12	2	66	6	3	48	9
63 Homicide-----E964,E980-E999	-	-	-	-	-	15	9	3	3	-

INFANT DEATHS

From 45 Selected Causes, by Race: United States and Each State, 1954—Continued

death are category numbers of the Sixth Revision of the International Lists, 1948)

Total deaths under 1 year	NORTH CAROLINA				Total deaths under 1 year	NORTH DAKOTA				Total deaths under 1 year	OHIO				Total deaths under 1 year	OKLAHOMA					
	Under 28 days		28 days-11 months			Under 28 days		28 days-11 months			Under 28 days		28 days-11 months			Under 28 days		28 days-11 months			
	White	Non-white	White	Non-white		White	Non-white	White	Non-white		White	Non-white	White	Non-white		White	Non-white	White	Non-white		
5,465	1,215	1,014	476	760	425	314	9	88	14	5,575	3,568	633	1,146	228	1,397	860	152	246	139	1	
1	-	-	-	1	-	-	-	-	-	2	-	-	2	-	2	-	-	-	-	2	2
2	-	1	-	1	-	-	-	-	-	3	2	1	-	-	2	-	2	-	-	-	3
5	-	-	1	4	1	-	-	1	-	3	-	1	-	2	-	-	-	-	2	4	4
5	-	-	1	4	4	-	-	-	-	12	-	-	9	3	6	-	-	-	4	2	5
47	1	4	22	20	5	1	-	4	-	63	3	-	59	1	14	1	3	8	2	6	
3	1	-	1	1	1	-	-	1	-	11	5	1	4	1	6	4	1	1	-	7	
20	2	1	4	13	3	1	-	1	1	24	-	-	21	3	3	-	-	2	1	8	
25	3	-	14	8	4	-	-	4	-	59	10	3	37	9	11	-	1	9	1	9	
409	-	3	133	273	35	-	-	28	5	334	1	-	271	62	93	-	1	50	42	10	
26	-	3	4	19	1	-	-	1	-	13	1	-	12	-	6	-	1	2	3	11	
383	...	...	129	254	32	...	...	27	5	321	...	...	259	62	87	...	...	48	39	12
72	15	6	25	28	12	5	-	6	1	132	18	5	80	29	38	13	4	15	6	13	
27	13	8	2	4	5	4	-	1	-	62	38	4	19	1	12	6	1	5	-	14	
156	-	-	35	121	13	-	-	10	3	117	-	-	88	29	40	-	-	17	23	15	
22	6	2	5	9	-	-	-	-	-	30	8	3	15	4	15	1	2	7	5	16	
383	167	60	102	54	66	47	-	19	-	950	564	44	303	39	189	114	12	54	9	17	
28	8	2	11	7	3	3	-	-	-	94	48	3	42	1	13	5	-	8	-	18	
157	67	25	50	15	27	13	-	14	-	445	244	17	159	25	91	52	6	28	5	19	
198	92	33	41	32	38	31	-	5	-	411	272	24	102	13	65	57	6	18	4	20	
1,874	964	830	21	59	259	249	8	1	1	5,473	2,844	563	58	8	813	683	105	16	9	21	
312	184	126	1	1	53	50	2	1	1	624	540	70	12	2	148	124	24	-	-	22	
153	78	73	1	1	23	21	1	1	-	274	229	33	10	2	76	61	15	-	-	23	
159	106	53	-	-	30	29	1	-	-	350	311	37	2	-	72	65	9	-	-	24	
134	74	59	1	-	19	18	-	1	-	212	171	29	10	2	72	57	15	-	-	25	
102	53	48	1	-	13	12	-	1	-	145	119	15	9	2	47	37	10	-	-	26	
32	21	11	-	-	6	6	-	-	-	67	52	14	1	-	25	20	5	-	-	27	
178	110	67	-	1	34	32	2	-	-	412	369	41	2	-	76	67	9	-	-	28	
51	25	25	-	1	10	9	1	-	-	129	110	17	1	-	29	24	5	-	-	29	
127	85	42	-	-	24	23	1	-	-	283	259	23	1	-	47	43	4	-	-	30	
413	225	179	6	3	76	75	1	-	-	1,083	918	154	10	1	184	158	21	2	3	31	
202	98	97	4	3	29	28	1	-	-	366	318	39	8	1	71	61	7	2	1	32	
211	127	82	2	-	47	47	-	-	-	717	600	115	2	-	113	97	14	-	2	33	
86	26	60	...	...	16	16	-	...	...	140	105	35	...	...	32	23	9	...	...	34
70	21	49	...	...	9	9	-	...	...	77	59	18	...	...	21	17	4	...	...	35
16	5	11	...	...	7	7	-	...	...	63	46	17	...	...	11	6	5	...	...	36
25	5	20	-	-	4	2	2	-	-	26	23	3	-	-	10	6	4	-	-	37	
16	4	12	-	-	4	2	2	-	-	22	19	3	-	-	8	5	3	-	-	38	
9	1	8	-	-	-	-	-	-	-	4	4	-	-	-	1	1	1	-	-	39	
21	9	10	1	1	1	1	-	-	-	21	14	7	-	-	5	4	1	-	-	40	
16	7	7	1	1	-	-	-	-	-	14	9	5	-	-	4	4	-	-	-	41	
5	2	3	-	-	1	1	-	-	-	7	5	2	-	-	1	-	1	-	-	42	
14	7	7	-	-	1	1	-	-	-	26	23	3	-	-	4	3	1	-	-	43	
10	7	3	-	-	1	1	-	-	-	15	13	2	-	-	2	1	1	-	-	44	
4	-	4	-	-	-	-	-	-	-	11	10	1	-	-	2	2	-	-	-	45	
51	41	10	-	-	11	11	-	-	-	148	140	7	1	-	29	28	-	1	-	46	
43	34	9	-	-	10	10	-	-	-	117	112	5	-	-	27	26	-	1	-	47	
8	7	1	-	-	1	1	-	-	-	31	28	2	1	-	2	2	-	-	-	48	
25	9	16	-	-	5	5	-	-	-	45	35	10	-	-	14	12	2	-	-	49	
14	7	7	-	-	4	4	-	-	-	30	21	9	-	-	9	7	2	-	-	50	
11	2	9	-	-	1	1	-	-	-	15	14	1	-	-	5	5	-	-	-	51	
118	38	39	4	37	6	6	-	-	-	149	112	20	15	2	54	39	4	7	4	52	
62	10	15	4	33	2	2	-	-	-	35	21	3	9	2	18	7	3	5	3	53	
56	28	24	-	4	4	4	-	-	-	114	91	17	6	-	36	32	1	2	1	54	
59	36	9	6	8	8	6	1	-	1	74	44	13	15	2	25	16	1	6	2	55	
750	384	354	3	9	78	76	2	-	-	1,137	890	241	5	1	308	270	38	-	-	56	
159	16	55	30	58	4	1	-	-	3	61	20	3	26	12	51	13	11	12	15	57	
59	13	6	22	18	9	4	-	5	-	92	23	2	53	14	18	5	1	10	2	58	
194	16	38	57	83	10	2	1	7	-	140	29	3	99	9	77	19	8	34	16	59	
51	9	8	15	19	1	-	-	1	-	45	15	2	28	-	17	6	3	5	3	60	
86	3	18	27	38	6	1	1	4	-	40	9	1	28	2	24	5	-	15	4	61	
57	4	12	15	26	3	1	-	2	-	55	5	-	43	7	36	8	5	14	9	62	
2	-	-	1	1	-	-	-	-	-	7	3	-	2	2	1	1	-	-	-	63	

Table 40. Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months,

(By place of residence. Exclusive of fetal deaths. Numbers after causes of

CAUSE OF DEATH	OREGON					PENNSYLVANIA				
	Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months	
		White	Non-white	White	Non-white		White	Non-white	White	Non-white
1 ALL CAUSES-----	869	615	19	219	16	6,083	3,970	672	1,176	265
2 Tuberculosis, all forms-----001-019	-	-	-	-	-	9	-	-	5	4
3 Syphilis and its sequelae-----020-029	-	-	-	-	-	3	-	2	-	1
4 Dysentery, all forms-----045-048	-	-	-	-	-	-	-	-	-	-
5 Whooping cough-----056	4	-	-	4	-	16	1	-	13	2
6 All other infective and parasitic diseases---030-044,049-055,057-138	10	2	-	8	-	51	8	3	33	7
7 Diseases of thymus gland-----273	4	1	-	3	-	29	6	-	19	4
8 Meningitis, except meningococcal and tuberculous-----340	3	-	-	3	-	32	6	2	17	7
9 All other diseases of nervous system and sense organs-----330-334,341-398	16	2	-	13	1	46	7	3	34	2
10 Influenza and pneumonia, except pneumonia of newborn-----480-493	47	-	-	41	6	354	3	-	283	88
11 Influenza-----480-483	-	-	-	-	-	15	3	-	12	-
12 Pneumonia, except pneumonia of newborn-----490-493	47	...	...	41	6	339	...	...	251	88
13 All other diseases of respiratory system-----470-475,500-527	34	10	-	24	-	141	66	11	54	10
14 Hernia and intestinal obstruction-----560,561,570	17	14	-	3	-	63	42	3	14	4
15 Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	19	1	-	14	4	140	-	-	115	25
16 All other diseases of digestive system-----530-542,544-553,573-587	11	7	-	4	-	48	25	2	20	1
17 Congenital malformations-----750-759	148	94	1	50	3	994	606	37	326	25
18 Spina bifida and meningocele-----751	7	3	-	4	-	103	44	1	58	-
19 Congenital malformations of circulatory system-----754	77	48	-	27	2	401	230	10	149	12
20 All other congenital malformations-----750,752,753,755-759	64	43	1	19	1	490	332	26	119	13
21 Certain diseases of early infancy-----760-776	494	470	18	6	-	3,826	3,127	598	67	34
22 Birth injuries-----760,761	140	136	4	-	-	677	61	9	1	1
23 Without mention of immaturity (.0)-----	57	57	-	-	-	325	283	33	8	1
24 With immaturity (.5)-----	83	79	4	-	-	443	394	48	1	-
25 Intracranial and spinal injury at birth-----760	39	38	1	-	-	262	210	43	8	1
26 Without mention of immaturity (.0)-----	21	21	-	-	-	191	161	22	7	1
27 With immaturity (.5)-----	18	17	1	-	-	71	49	21	1	-
28 Other birth injury-----761	101	98	3	-	-	506	467	38	1	-
29 Without mention of immaturity (.0)-----	36	36	-	-	-	134	122	11	1	-
30 With immaturity (.5)-----	65	62	3	-	-	372	345	27	-	-
31 Postnatal asphyxia and atelectasis-----762	118	109	5	4	-	912	767	124	13	8
32 Without mention of immaturity (.0)-----	45	41	1	3	-	373	324	31	12	6
33 With immaturity (.5)-----	73	68	4	1	-	539	443	93	1	2
34 Pneumonia of newborn-----763	17	16	1	...	...	172	135	37	...	...
35 Without mention of immaturity (.0)-----	10	9	1	...	...	120	96	24	...	...
36 With immaturity (.5)-----	7	7	-	...	...	52	39	13	...	...
37 Diarrhea of newborn-----764	1	1	-	-	-	28	20	7	1	-
38 Without mention of immaturity (.0)-----	1	1	-	-	-	15	11	3	1	-
39 With immaturity (.5)-----	-	-	-	-	-	13	9	4	-	-
40 Other infections of newborn-----765-768	5	5	-	-	-	40	18	21	1	-
41 Without mention of immaturity (.0)-----	5	5	-	-	-	19	12	6	1	-
42 With immaturity (.5)-----	-	-	-	-	-	21	6	15	-	-
43 Neonatal disorders arising from maternal toxemia-----769	7	7	-	-	-	24	20	4	-	-
44 Without mention of immaturity (.0-.4)-----	3	3	-	-	-	15	12	3	-	-
45 With immaturity (.5-.9)-----	4	4	-	-	-	9	8	1	-	-
46 Hemolytic disease of newborn (erythroblastosis)-----770	15	14	1	-	-	172	160	8	3	1
47 Without mention of immaturity (.0-.2)-----	15	14	1	-	-	131	121	6	3	1
48 With immaturity (.5-.7)-----	-	-	-	-	-	41	39	2	-	-
49 Hemorrhagic disease of newborn-----771	10	9	1	-	-	56	48	7	-	1
50 Without mention of immaturity (.0)-----	5	4	1	-	-	27	25	2	-	-
51 With immaturity (.5)-----	5	5	-	-	-	29	23	5	-	1
52 Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	17	17	-	-	-	226	166	35	16	9
53 Without mention of immaturity (.0)-----	3	3	-	-	-	54	28	9	12	5
54 With immaturity (.5)-----	14	14	-	-	-	172	138	26	4	4
55 Immaturity with mention of any other subsidiary condition-----774	10	7	1	2	-	119	76	14	17	12
56 Immaturity unqualified-----776	154	149	5	-	-	1,309	1,040	260	7	2
57 Symptoms and ill-defined conditions-----780-795	12	1	-	10	1	39	16	4	13	6
58 All other diseases-----Residual	13	3	-	10	-	111	25	1	67	18
59 Accidents-----E800-E962	36	9	-	26	1	170	26	6	112	26
60 Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	14	5	-	9	-	60	14	4	28	14
61 Accidental mechanical suffocation in bed and cradle-----E924	12	3	-	8	1	64	5	1	49	9
62 All other accidental causes-----E800-E920,E923,E925-E962	10	1	-	9	-	46	7	1	35	3
63 Homicide-----E964,E980-E999	1	1	-	-	-	11	6	-	4	1

Table 40. Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months,

(By place of residence. Exclusive of fetal deaths. Numbers after causes of

CAUSE OF DEATH	TEXAS					UTAH				
	Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months	
		White	Non-white	White	Non-white		White	Non-white	White	Non-white
1 ALL CAUSES-----	7,436	4,035	883	2,002	516	489	342	12	126	9
2 Tuberculosis, all forms-----001-019	24	-	-	21	3	-	-	-	-	-
3 Syphilis and its sequelae-----020-029	6	5	1	-	-	-	-	-	-	-
4 Dysentery, all forms-----045-048	121	8	1	96	16	-	-	-	-	-
5 Whooping cough-----056	17	-	3	8	6	-	-	-	-	-
6 All other infective and parasitic diseases--030-044,049-055,057-138	136	42	9	67	18	11	4	-	7	-
7 Diseases of thymus gland-----273	26	8	4	11	3	-	-	-	-	-
8 Meningitis, except meningococcal and tuberculous-----340	44	7	4	24	9	2	-	-	2	-
9 All other diseases of nervous system and sense organs-----330-334,341-398	56	6	3	42	5	7	-	-	7	-
10 Influenza and pneumonia, except pneumonia of newborn-----480-493	587	2	1	449	135	21	-	-	17	4
11 Influenza-----480-483	42	2	1	29	10	1	-	-	1	-
12 Pneumonia, except pneumonia of newborn-----490-493	545	...	...	420	125	20	...	...	16	4
13 All other diseases of respiratory system-----470-475,500-527	144	41	10	75	18	10	1	-	9	-
14 Hernia and intestinal obstruction-----560,561,570	59	42	4	9	4	5	4	-	1	-
15 Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	636	1	-	521	114	11	-	-	9	2
16 All other diseases of digestive system-----530-542,544-553,573-587	53	10	3	33	7	4	-	-	4	-
17 Congenital malformations-----750-759	834	503	56	248	27	87	55	1	31	-
18 Spina bifida and meningocele-----751	87	43	5	39	-	6	1	-	5	-
19 Congenital malformations of circulatory system-----754	378	210	20	130	18	45	27	-	18	-
20 All other congenital malformations-----750,752,753,755-759	369	250	31	79	9	36	27	1	8	-
21 Certain diseases of early infancy-----760-776	4,082	3,197	717	117	51	285	268	9	8	-
22 Birth injuries-----760,761	635	538	89	5	1	55	52	3	-	-
23 Without mention of immaturity (.0)-----	345	291	50	3	1	20	19	1	-	-
24 With immaturity (.5)-----	288	247	39	2	-	35	33	2	-	-
25 Intracranial and spinal injury at birth-----760	170	218	48	3	1	18	20	-	-	-
26 Without mention of immaturity (.0)-----	197	164	30	2	1	11	11	-	-	-
27 With immaturity (.5)-----	73	54	18	1	-	7	7	-	-	-
28 Other birth injury-----761	363	320	41	2	-	37	34	3	-	-
29 Without mention of immaturity (.0)-----	148	127	20	1	-	9	8	1	-	-
30 With immaturity (.5)-----	215	193	21	1	-	28	26	2	-	-
31 Postnatal asphyxia and stelectasia-----762	934	777	130	20	7	76	72	2	2	-
32 Without mention of immaturity (.0)-----	405	325	59	15	6	18	17	-	1	-
33 With immaturity (.5)-----	529	452	71	5	1	58	55	2	1	-
34 Pneumonia of newborn-----763	243	191	52	...	...	6	6	-	...	...
35 Without mention of immaturity (.0)-----	173	132	41	...	...	5	5	-	...	...
36 With immaturity (.5)-----	70	59	11	...	...	1	1	-	...	...
37 Diarrhea of newborn-----764	97	75	22	-	-	3	3	-	-	-
38 Without mention of immaturity (.0)-----	77	58	19	-	-	3	3	-	-	-
39 With immaturity (.5)-----	20	17	3	-	-	-	-	-	-	-
40 Other infections of newborn-----765-768	46	34	12	-	-	3	3	-	-	-
41 Without mention of immaturity (.0)-----	34	25	9	-	-	2	2	-	-	-
42 With immaturity (.5)-----	12	9	3	-	-	1	1	-	-	-
43 Neonatal disorders arising from maternal toxemia-----769	32	24	8	-	-	2	2	-	-	-
44 Without mention of immaturity (.0-.4)-----	21	17	4	-	-	2	2	-	-	-
45 With immaturity (.5-.9)-----	11	7	4	-	-	-	-	-	-	-
46 Hemolytic disease of newborn (erythroblastosis)-----770	120	107	10	2	1	20	20	-	-	-
47 Without mention of immaturity (.0-.2)-----	101	90	8	2	1	14	14	-	-	-
48 With immaturity (.5-.7)-----	19	17	2	-	-	6	6	-	-	-
49 Hemorrhagic disease of newborn-----771	67	49	17	1	-	5	5	-	-	-
50 Without mention of immaturity (.0)-----	50	34	16	-	-	2	2	-	-	-
51 With immaturity (.5)-----	17	15	1	1	-	3	3	-	1	-
52 Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772,773	274	151	37	60	26	14	12	-	2	-
53 Without mention of immaturity (.0)-----	132	41	19	53	19	3	2	-	1	-
54 With immaturity (.5)-----	142	110	18	7	7	11	10	-	1	-
55 Immaturity with mention of any other subsidiary condition-----774	95	58	7	20	10	3	2	-	1	-
56 Immaturity unqualified-----776	1,541	1,193	333	9	6	98	91	4	3	-
57 Symptoms and ill-defined conditions-----780-795	238	86	42	78	32	15	6	1	7	1
58 All other diseases-----Residual	129	32	9	86	22	11	2	-	8	1
59 Accidents-----E800-E962	239	45	16	133	45	19	1	1	16	1
60 Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	63	23	9	22	9	4	-	1	3	-
61 Accidental mechanical suffocation in bed and cradle-----E924	49	5	2	34	8	6	1	-	5	-
62 All other accidental causes-----E800-E920,E923,E925-E962	127	17	5	77	28	9	-	-	8	1
63 Homicide-----E964,E980-E999	5	-	-	4	1	1	1	-	-	-

INFANT DEATHS

From 45 Selected Causes, by Race: United States and Each State, 1954—Continued

death are category numbers of the Sixth Revision of the International Lists, 1948)

VERMONT					VIRGINIA				WASHINGTON				WEST VIRGINIA				1			
Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months		
	White	Non-white	White	Non-white		White	Non-white	White	Non-white		White	Non-white	White	Non-white		White		Non-white	White	Non-white
233	183	-	50	-	2,920	1,335	734	448	403	1,515	1,051	85	350	51	1,317	840	74	360	43	
-	-	-	-	-	3	-	1	-	2	2	-	-	1	1	1	-	-	1	-	2
-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	1	-	-	-	-	3
-	-	-	-	-	7	-	1	-	5	-	-	-	-	-	2	-	-	-	-	4
-	-	-	-	-	17	-	10	-	7	-	-	-	-	-	1	-	-	-	-	5
2	-	-	2	-	36	2	3	16	15	8	-	-	5	3	15	2	1	11	1	6
-	-	-	-	-	3	1	-	1	1	5	-	-	5	-	3	1	-	2	-	7
3	1	-	2	-	19	2	-	9	8	9	2	1	5	1	11	3	-	6	2	8
2	1	-	1	-	12	1	-	6	5	8	-	-	8	-	-	-	-	6	-	9
10	-	-	10	-	239	-	2	91	145	126	-	-	105	21	116	1	-	105	10	10
1	-	-	1	-	10	-	2	2	6	-	-	-	-	5	1	-	-	4	11	11
9	-	-	9	-	228	-	89	139	126	-	-	-	105	21	111	-	-	101	10	12
4	2	-	2	-	91	13	8	39	31	62	23	1	35	3	26	7	1	14	4	13
2	1	-	1	-	27	19	1	5	2	10	9	-	1	-	10	8	-	1	1	14
4	-	-	4	-	111	-	-	46	65	21	-	-	15	6	49	-	-	49	-	15
3	1	-	2	-	9	2	2	1	4	7	3	-	4	-	8	3	-	5	-	16
49	34	-	15	-	374	183	56	104	31	239	151	7	75	6	180	110	5	63	2	17
5	2	-	3	-	38	18	2	16	2	9	4	-	5	-	26	16	-	10	-	18
19	12	-	7	-	161	70	27	47	17	121	74	6	38	3	80	41	3	35	1	19
25	20	-	5	-	175	95	27	41	12	109	73	1	32	3	74	53	2	18	1	20
144	140	-	4	-	1,766	1,079	632	25	30	914	826	73	11	4	783	681	64	28	10	21
40	39	-	1	-	273	193	80	-	-	173	161	10	2	-	141	130	6	4	1	22
18	17	-	1	-	146	96	50	-	-	59	53	4	2	-	78	70	4	3	1	23
22	22	-	-	-	127	97	30	-	-	114	108	6	-	-	65	60	2	1	-	24
20	19	-	1	-	133	102	31	-	-	58	54	3	1	-	62	54	3	4	1	25
12	11	-	1	-	92	67	25	-	-	34	31	2	1	-	50	44	2	3	1	26
8	8	-	-	-	41	35	6	-	-	24	23	1	-	-	12	10	1	1	-	27
20	20	-	-	-	140	91	49	-	-	115	107	7	1	-	79	76	3	-	-	28
6	6	-	-	-	54	29	25	-	-	25	22	2	1	-	28	26	2	-	-	29
14	14	-	-	-	86	62	24	-	-	90	85	5	-	-	51	50	1	-	-	30
45	42	-	1	-	499	324	165	7	3	281	246	29	5	1	208	188	14	4	2	31
12	12	-	-	-	169	86	75	5	3	101	81	14	5	1	87	79	2	4	2	32
31	30	-	1	-	330	239	90	2	-	180	165	15	-	-	121	109	12	-	-	33
11	11	-	-	-	105	56	49	-	-	32	29	3	-	-	48	42	6	-	-	34
8	8	-	-	-	74	35	39	-	-	16	14	2	-	-	30	28	2	-	-	35
3	3	-	-	-	31	21	10	-	-	16	15	1	-	-	18	14	4	-	-	36
1	1	-	-	-	34	15	19	-	-	3	2	1	-	-	8	7	1	-	-	37
1	1	-	-	-	24	11	13	-	-	2	1	1	-	-	7	6	1	-	-	38
-	-	-	-	-	10	4	6	-	-	1	1	-	-	-	1	1	-	-	-	39
1	1	-	-	-	18	6	6	-	-	5	5	-	-	-	6	5	-	-	1	40
1	1	-	-	-	11	8	3	-	-	3	3	-	-	-	5	5	-	-	-	41
-	-	-	-	-	7	4	3	-	-	2	2	-	-	-	1	-	-	1	-	42
1	1	-	-	-	12	5	7	-	-	4	4	-	-	-	4	4	-	-	-	43
1	1	-	-	-	7	-	7	-	-	2	2	-	-	-	3	3	-	-	-	44
6	6	-	-	-	5	5	-	-	-	2	2	-	-	-	1	1	-	-	-	45
4	4	-	-	-	47	34	12	1	-	48	48	-	-	-	36	34	-	2	-	46
4	4	-	-	-	44	32	11	1	-	41	41	-	-	-	36	34	-	2	-	47
2	2	-	-	-	3	2	1	-	-	7	7	-	-	-	-	-	-	-	-	48
2	2	-	-	-	28	17	11	-	-	8	8	-	-	-	7	7	-	-	-	49
2	2	-	-	-	18	12	6	-	-	4	4	-	-	-	5	5	-	-	-	50
-	-	-	-	-	10	5	5	-	-	4	4	-	-	-	2	2	-	-	-	51
7	6	-	1	-	137	59	47	14	18	34	29	2	2	1	69	43	12	11	3	52
3	2	-	1	-	45	9	10	12	14	6	3	-	2	1	15	4	-	9	2	53
4	4	-	-	-	92	49	37	2	4	28	26	2	-	-	54	39	12	2	1	54
4	4	-	-	-	52	31	11	3	7	20	17	-	1	2	25	16	1	4	4	55
28	27	-	1	-	561	334	225	-	2	306	277	28	1	-	231	205	24	2	-	56
3	1	-	2	-	45	10	12	15	8	12	3	-	7	2	39	15	2	19	3	57
3	2	-	1	-	53	5	7	32	9	28	7	-	20	1	23	3	-	19	1	58
4	-	-	4	-	101	15	5	46	35	59	4	1	52	2	42	5	1	28	8	59
1	-	-	1	-	29	7	1	13	8	23	2	1	20	-	11	2	-	6	3	60
1	-	-	1	-	29	4	1	13	11	10	1	-	9	-	17	-	-	13	4	61
2	-	-	2	-	43	4	3	20	16	26	1	-	23	2	14	3	1	9	1	62
-	-	-	-	-	6	3	3	-	-	4	3	-	1	-	1	1	-	-	-	63

Table 40. Deaths Under 1 Year, Under 28 Days, and 28 Days to 11 Months, From 45 Selected Causes, by Race: United States and Each State, 1954—Con.

(By place of residence. Exclusive of fetal deaths. Numbers after causes of death are category numbers of the Sixth Revision of the International Lists, 1948)

CAUSE OF DEATH	WISCONSIN				WYOMING					
	Total deaths under 1 year	Under 28 days		28 days-11 months		Total deaths under 1 year	Under 28 days		28 days-11 months	
		White	Non-white	White	Non-white		White	Non-white	White	Non-white
1 ALL CAUSES-----	2,012	1,427	70	474	41	270	192	9	51	18
2 Tuberculosis, all forms-----001-019	1	1	-	-	-	-	-	-	-	-
3 Syphilis and its sequelae-----020-029	1	-	1	-	-	-	-	-	-	-
4 Dysentery, all forms-----045-048	5	-	-	1	4	1	-	-	-	1
5 Whooping cough-----056	2	-	-	2	-	-	-	-	-	-
6 All other infective and parasitic diseases---030-044,049-055,057-138	20	4	-	15	1	4	1	-	2	1
7 Diseases of thymus gland-----273	7	2	-	5	-	1	1	-	-	-
8 Meningitis, except meningococcal and tuberculous-----340	10	-	-	9	1	-	-	-	-	-
9 All other diseases of nervous system and sense organs---330-334,341-399	10	-	-	9	1	1	-	-	1	-
10 Influenza and pneumonia, except pneumonia of newborn-----480-493	136	1	-	119	16	23	-	-	14	9
11 Influenza-----480-483	6	1	-	7	-	1	-	-	1	-
12 Pneumonia, except pneumonia of newborn-----490-493	128	...	...	112	16	22	...	...	13	9
13 All other diseases of respiratory system-----470-475,500-527	51	24	-	24	3	4	-	-	3	1
14 Hernia and intestinal obstruction-----560,561,570	15	10	-	5	-	4	2	-	2	-
15 Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn-----543,571,572	39	-	-	34	5	7	-	-	4	3
16 All other diseases of digestive system-----530-542,544-553,573-587	19	6	-	10	3	1	-	-	1	-
17 Congenital malformations-----750-759	400	250	-	146	4	39	29	-	10	-
18 Spina bifida and meningocele-----751	35	8	-	27	-	3	1	-	2	-
19 Congenital malformations of circulatory system-----754	180	106	-	71	3	16	11	-	5	-
20 All other congenital malformations-----750,752,753,755-759	185	136	-	48	1	20	17	-	3	-
21 Certain diseases of early infancy-----760-776	1,186	1,101	68	16	1	168	154	9	4	1
22 Birth injuries-----760,761	288	275	8	5	-	28	25	2	1	-
23 Without mention of immaturity (.0)-----	120	114	3	3	-	15	13	1	1	-
24 With immaturity (.5)-----	168	161	5	2	-	13	11	1	-	-
25 Intracranial and spinal injury at birth-----760	70	63	3	4	-	7	5	1	1	-
26 Without mention of immaturity (.0)-----	53	48	2	3	-	6	4	1	1	-
27 With immaturity (.5)-----	17	15	1	1	-	1	1	-	-	-
28 Other birth injury-----761	218	212	5	1	-	21	20	1	-	-
29 Without mention of immaturity (.0)-----	67	66	1	-	-	9	9	-	-	-
30 With immaturity (.5)-----	151	146	4	1	-	12	11	1	-	-
31 Postnatal asphyxia and stelectasis-----762	251	232	17	2	-	46	42	3	1	-
32 Without mention of immaturity (.0)-----	92	85	7	-	-	16	14	1	1	-
33 With immaturity (.5)-----	159	147	10	2	-	30	28	2	-	-
34 Pneumonia of newborn-----763	46	44	2	...	...	8	7	1	...	...
35 Without mention of immaturity (.0)-----	32	30	2	...	...	3	2	1	...	...
36 With immaturity (.5)-----	14	14	-	...	...	5	5	-	...	...
37 Diarrhea of newborn-----764	4	3	1	-	-	2	2	-	-	-
38 Without mention of immaturity (.0)-----	3	2	1	-	-	1	1	-	-	-
39 With immaturity (.5)-----	1	1	-	-	-	1	1	-	-	-
40 Other infections of newborn-----765-768	10	10	-	-	-	3	3	-	-	-
41 Without mention of immaturity (.0)-----	9	9	-	-	-	2	2	-	-	-
42 With immaturity (.5)-----	1	1	-	-	-	1	1	-	-	-
43 Neonatal disorders arising from maternal toxemia-----769	9	9	-	-	-	2	2	-	-	-
44 Without mention of immaturity (.0-.4)-----	3	3	-	-	-	1	1	-	-	-
45 With immaturity (.5-.9)-----	6	6	-	-	-	1	1	-	-	-
46 Hemolytic disease of newborn (erythroblastosis)-----770	46	44	1	1	-	2	2	-	-	-
47 Without mention of immaturity (.0-.2)-----	32	31	1	-	-	2	2	-	-	-
48 With immaturity (.5-.7)-----	14	13	-	1	-	-	-	-	-	-
49 Hemorrhagic disease of newborn-----771	7	7	-	-	-	2	2	-	-	-
50 Without mention of immaturity (.0)-----	6	6	-	-	-	-	-	-	-	-
51 With immaturity (.5)-----	1	1	-	-	-	2	2	-	-	-
52 Ill-defined diseases peculiar to early infancy, including nutritional maladjustment-----772, 773	52	42	7	2	1	11	9	-	2	-
53 Without mention of immaturity (.0)-----	8	4	2	2	-	2	1	-	1	-
54 With immaturity (.5)-----	44	38	5	-	1	9	8	-	1	-
55 Immaturity with mention of any other subsidiary condition-----774	26	21	-	5	-	3	2	-	-	1
56 Immaturity unqualified-----776	447	414	32	1	-	61	58	3	-	-
57 Symptoms and ill-defined conditions-----780-795	4	1	1	2	-	2	1	-	1	-
58 All other diseases-----Residual	39	14	-	25	-	5	3	-	2	-
59 Accidents-----E800-E962	64	10	-	52	2	9	-	-	7	2
60 Inhalation and ingestion of food or other object causing obstruction or suffocation-----E921,E922	24	5	-	19	-	2	-	-	2	-
61 Accidental mechanical suffocation in bed and cradle-----E924	22	4	-	17	1	3	-	-	2	1
62 All other accidental causes-----E800-E920,E923,E925-E962	18	1	-	16	1	4	-	-	3	1
63 Homicide-----E964,E960-E999	3	3	-	-	-	1	1	-	-	-