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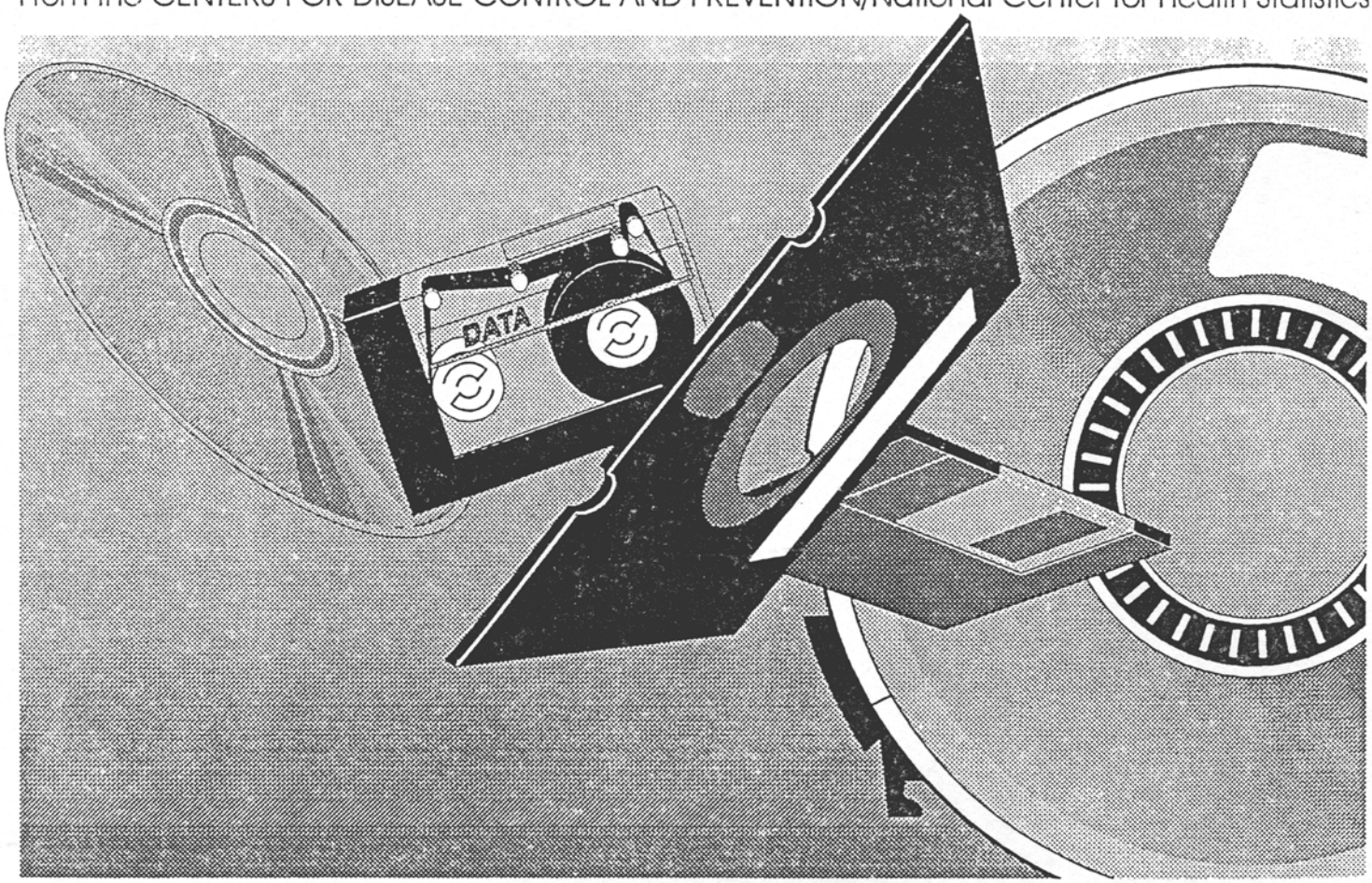
Public Use Data File Documentation

1994 Fetal Deaths Detail Record

From the CENTERS FOR DISEASE CONTROL AND PREVENTION/National Center for Health Statistics

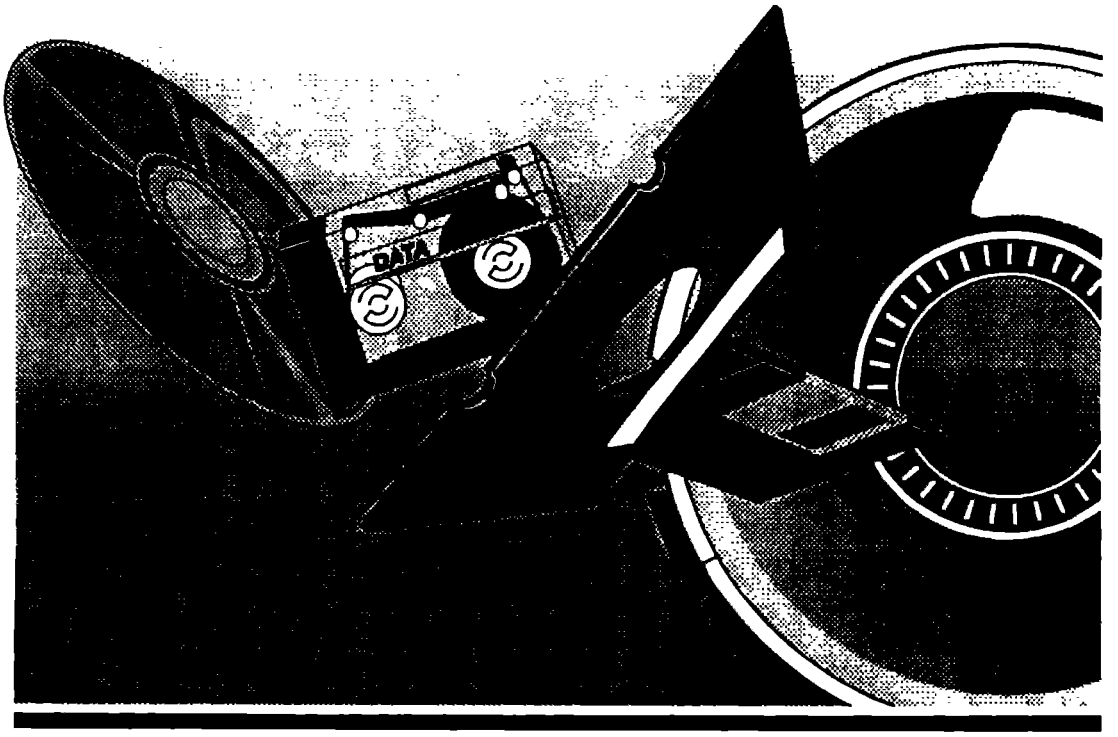


U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
Centers for Disease Control and Prevention
National Center for Health Statistics

CDC
CENTERS FOR DISEASE CONTROL AND PREVENTION

Public Use Data File Documentation

1994 Fetal Deaths Detail Record



U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
Centers for Disease Control and Prevention
National Center for Health Statistics

Hyattsville, Maryland
October 1996

DOCUMENTATION OF THE FETAL DEATH TAPE FILE FOR 1994 DATA

SPECIAL NOTICE

THE GEOGRAPHIC CODES HAVE BEEN CHANGED TO REFLECT THE RESULTS OF THE 1990 CENSUS.

FETAL DEATHS FOR PUERTO RICO, VIRGIN ISLANDS, AND GUAM ARE INCLUDED AS SEPARATE DATA SETS IN THE PUBLIC-USE FILE

Documentation of the Fetal Death Tape File for 1994 Data

This tape documentation was prepared in the Division of Vital Statistics. Joseph Farrell, Manju Sharma, and Linda Pardoe of the Systems and Programming Branch were responsible for updating the fetal death documentation. Joseph Farrell and Donna L. Hoyert of the Mortality Statistics Branch were responsible for providing all needed modifications to keep it up-to-date. Marian MacDorman of the Mortality Statistics Branch coordinated preparation of the Mortality Technical Appendix. The Registration Methods Branch and Mary H. Wilder of the Technical Services Branch provided consultation to State vital statistics offices regarding collection of fetal death data.

Questions concerning the documentation or general questions concerning the fetal death file should be directed to the Systems and Programming Branch, Division of Vital Statistics, NCHS, 6525 Belcrest Road, Room 840 Hyattsville, Maryland 20782
(301-436-8900).

Questions concerning the Technical Appendix or substantive questions concerning the mortality data should be directed to the Mortality Statistics Branch, Division of Vital Statistics, NCHS, 6525 Belcr Room 840, Hyattsville Maryland 20782
(301-436-8884).

Documentation of the Fetal Death Tape Files for 1994 Data

Information on the US fetal death data tape file was abstracted from the Report of Fetal Death forms received in all the States and the District of Columbia, with a record on the data file for each report of a fetal death received. The data is provided to the National Center for Health Statistics (NCHS) through the Vital Statistics Cooperative Program by the registration offices of all States, the District of Columbia, and New York City. Fetal deaths for Puerto Rico, Virgin Islands, and Guam are included as separate data sets in the public-use file. Data from all areas except for Arizona, California, Louisiana, Nevada, Ohio, Pennsylvania, Wyoming, and Guam were submitted in machine readable form. All other 1994 data were coded and keyed by NCHS.

US Fetal death data are limited to deaths occurring within the United States to U.S. residents and nonresidents. Fetal deaths occurring to U.S. citizens outside the United States are not included in this data file. Fetal death data for Puerto Rico, Virgin Islands, and Guam are limited to deaths occurring within the respective territories.

In NCHS tabulations by place of residence, fetal deaths to nonresidents of the United States are excluded. The foreign resident records can be identified by code 4 in tape location 7 of the data tape. In addition, the majority of fetal death tables published by NCHS include only those fetal deaths with stated or presumed gestation of 20 weeks or more (see the Technical Appendix). Those records identified with a 2 in tape location 5 are included in these tabulations. All other records are excluded.

Effective January 1, 1989, a revised U.S. Standard Report of Fetal Death replaced the 1978 revision. The 1989 revision provides a wide variety of new information on maternal and fetal health characteristics. Questions on complications of labor and delivery and congenital anomalies of fetus were changed from an open-ended question to a checkbox format to improve reporting of information. Several new items were added that improve the data file's value for monitoring and research of factors affecting fetal mortality.

The Office of Management and Budget revised its designation of metropolitan statistical areas based on figures from the 1990 Census. For the 1990 through 1993 data files, NCHS has been using these new definitions and codes as indicated in the listing of 320 Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and New England County Metropolitan Areas (NECMAs) that were included in the documentation for those years. There are also 20 Consolidated Metropolitan Statistical Areas (CMSAs), which are made up of PMSAs. Because other geographic changes based on the 1990 Census became effective with the 1994 data file, the metropolitan statistical area designations were updated as well. Effective with the 1994 data file there are 311 MSAs, PMSA, and NECMAs and 18 CMSAs as indicated in the listing included in this documentation.

Documentation of the Fetal Death Tape File for 1994 Data

NCHS has adopted a new policy on release of vital statistics unit record data files. This new policy was implemented with the 1989 vital event files to prevent the inadvertent disclosure of individuals and institutions. As a result, this file does not contain the actual day of the death. The geographic detail is also restricted; only counties and cities of 100,000 or more population based on the 1990 Census as well as metropolitan areas of 100,000 or more population based on the 1990 Census, are identified.

Included in this document are:

1. List of data elements and tape locations.
2. Machine/File/Data Characteristics.
3. Detail Record Layout.
4. Geographic Code Outline.
5. Metropolitan Statistical Areas as adopted for use by NCHS/DVS.
6. Documentation Tables 1-14.
7. Technical Appendix.

SYMBOLS USED IN TABLES

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

List of Data Elements and Tape Locations

	Data Items	Tape Locations
1.	General	
	a. Data year	1-4
	b. Tabulation flag	5
	c. Record type	6
	d. Resident status	7
2.	Occurrence	
	a. NCHS State	17-18
	b. Expanded NCHS State	15-16
	c. NCHS County	19-21
	d. Population size - county	27
	e. Division	13
	f. Region	12
	g. FIPS State	22-23
	h. FIPS County	24-26
3.	Residence	
	a. NCHS state	33-34
	b. Expanded NCHS State	31-32
	c. NCHS County	35-37
	d. NCHS City	38-40
	e. Population size - city	41
	f. Population size - county	59
	g. NCHS MSA	357-359
	h. Met/Nonmet county	42
	i. Division	29
	j. Region	28
	k. FIPS State	43-44
	l. FIPS County	45-47
	m. FIPS Place	48-52
	n. FIPS CMSA	53-54
	o. FIPS MSA	55-58
4.	Prenatal Care	
	a. Month began	113-116
	b. Number of visits	117-120
5.	Fetus	
	a. Sex	202-203
	b. Plurality	214-215
	c. Weight at delivery	207-213
	d. Gestation	197-201,216-217
	e. Month/year of delivery	186-187,190-193
	f. Day of week of delivery	194

List of Data Elements and Tape Locations

Data Items	Tape Locations
6. Mother	
a. Age	69-75,87-88
b. Race	79-81
c. Marital status	86
d. Education	82-84
e. Hispanic origin	76-77
7. Pregnancy History	
a. Born alive, now living	98-99
b. Born alive, now dead	100-101
c. Other terminations	102-103
d. Total birth order	109-111
e. Live birth order	105-107
8. Father	
a. Age	160-164,173-174
b. Race	167-169
c. Education	170-172
d. Hispanic origin	165-166
9. Other Items	
a. Residence reporting flags	315-339
b. Attendant at delivery	10-11
c. Place of delivery	8-9
d. Interval since last live birth	135-139
10. Medical and Health Data	
a. Method of delivery	220-227
b. Medical risk factors	228-244
c. Other risk factors	
Tobacco	245-248
Alcohol	249-252
Weight gain during pregnancy	253-255
d. Obstetric procedures	256-262
e. Complications of labor and/or delivery	263-278
f. Congenital anomalies	279-300

Machine/File/Data Set Characteristics:

All DATA SETS:

1.	Machine used:	IBM/3081/K
2.	Language used:	PL/1
3.	File organization:	Multiple files/one reel
4.	Record format:	Blocked, Fixed Format
5.	Record mode:	IBM/EBCDIC 8-Bit Code
6.	Code scheme:	Numeric/Alphabetic/Blanks
7.	Last block:	May be a short block
8.	Record length:	360
9.	Blocksize:	32400

U.S. DATA SET:

1.	Record count:		66,091
2.	Data counts:	ALL FETAL DEATHS:	
		a. By occurrence:	66,091
		b. By residence:	66,038
		c. To foreign residents:	53
		20 WEEKS AND OVER:	
		a. By occurrence:	27,970
		b. By residence:	27,937
		c. To foreign residents:	33

P.R. DATA SET:

1.	Record count:		646
2.	Data counts:	ALL FETAL DEATHS:	
		a. By occurrence:	646
		b. By residence:	643
		c. To foreign residents:	3
		20 WEEKS AND OVER:	
		a. By occurrence:	641
		b. By residence:	638
		c. To foreign residents:	3

V.I. DATA SET:

1.	Record count:		43
2.	Data counts:	ALL FETAL DEATHS:	
		a. By occurrence:	43
		b. By residence:	42
		c. To foreign residents:	1
		20 WEEKS AND OVER:	
		a. By occurrence:	42
		b. By residence:	41
		c. To foreign residents:	1

Machine/File/Data Set Characteristics:

GUAM DATA SET:

1.	Record count:		54
2.	Data counts:	ALL FETAL DEATHS:	
		a. By occurrence:	54
		b. By residence:	53
		c. To foreign residents:	1
		20 WEEKS AND OVER:	
		a. By occurrence:	52
		b. By residence:	51
		c. To foreign residents:	1

1994 FETAL DEATHS
DETAIL RECORD

Item Location	Item Length	Variable Name, Item and Code Outline
1-4	4	**DATAYEAR** **Year of Delivery (Data Year)** 1994 ... 1994
5	1	**TABFLAG** **Tabulation Inclusion Flag** The majority of fetal death tables published by NCHS/DVS include only those fetal deaths with stated or presumed gestation of 20 weeks or more, see the Technical Appendix. This position is used to indicate which records to include in these tables. 1 ... Under 20 weeks (excluded) 2 ... 20 weeks or more (included)
6	1	**RECTYPE** **Record Type** 1 ... RESIDENTS: State and county of occurrence and residence are the same 2 ... NONRESIDENTS: State and/or county of occurrence and residence are different.
7	1	**RESTATUS** **Resident Status** **U.S.** 1 ... RESIDENTS: State and county of occurrence and residence are the same. 2 ... INTRASTATE NONRESIDENTS: State of occurrence and residence are the same, but county is different. 3 ... INTERSTATE NONRESIDENTS: State of occurrence and residence are different, but both are in the U.S. 4 ... FOREIGN RESIDENTS: State of occurrence is one of the 50 States or the District of Columbia, but place of residence of mother is outside of the U.S. **P.R.** 1 ... RESIDENTS: State and county of occurrence and residence are the same. 2 ... INTRASTATE NONRESIDENTS: State of occurrence and residence are the same, but county is different. 4 ... FOREIGN RESIDENTS: Occurred in Puerto Rico to a resident of any other place.

Item Location	Item Length	Variable Name, Item and Code Outline
7	1	**RESTATUS** **Resident Status (Cont'd)** **V.I.** 1 ... RESIDENTS: State and county of occurrence and residence are the same. 2 ... INTRASTATE NONRESIDENTS: State of occurrence and residence are the same, but county is different. 4 ... FOREIGN RESIDENTS: Occurred in the Virgin Islands to a resident of any other place. **Guam** 1 ... RESIDENTS: Occurred in Guam to a resident of Guam or to a resident of the U.S. 4 ... FOREIGN RESIDENTS: Occurred in Guam to a resident of any place other than Guam or of the U.S.
8	1	**PLDEL** **Place or Facility of Delivery** 1 ... Hospital delivery 2 ... Doctor's offices, mother's residence, fire department, public place, etc. 3 ... Delivery occurred en route to or on arrival at a facility 9 ... Unknown or not stated
9	1	**PLDEL2** **Place or Facility of Delivery Recode** 1 ... In hospital 2 ... Not in a hospital (includes unknown)
10	1	**FATTND** **Attendant at Delivery** 1 ... Doctor of Medicine (M.D.) 2 ... Doctor of Osteopathy (D.O.) 3 ... Certified Nurse Midwife (C.N.M.) 4 ... Other Midwife 5 ... Other 9 ... Unknown or not stated

Item Location	Item Length	Variable Name, Item and Code Outline
11	1	**FATTNDR** **Attendant at Delivery Recode** 1 ... Physician 2 ... Midwife 3 ... Other 9 ... Unknown or not stated
12-27	16	**FOCCUR** **Place of Occurrence** Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes. **Some Geographic Codes have changed to reflect the results of the 1990 Census.**
12-14	3	**RDSSCOCC** **Region, Division, and State Subcode of Occurrence**
12	1	**REGNOCC** **Region of Occurrence**
13	1	**DIVOCC** **Division of Occurrence**
14	1	**STSUBOCC** **State Subcode of Occurrence** States are coded within division and the code structure is designed to sequence the States as they appear in NCHS publications. 000 ... Not applicable: P.R., V.I., or Guam occurrence 1 ... NORTHEAST 1 ... New England 1 ... Maine 2 ... New Hampshire 3 ... Vermont 4 ... Massachusetts 5 ... Rhode Island 6 ... Connecticut 2 ... Middle Atlantic 1 ... New York 2 ... New Jersey 3 ... Pennsylvania 2 ... MIDWEST 3 ... East North Central 1 ... Ohio 2 ... Indiana 3 ... Illinois 4 ... Michigan 5 ... Wisconsin

Item Location	Item Length	Variable Name, Item and Code Outline
12-14	3	RDSSCOCC Region, Division, State Subcode of Occurrence (Cont'd)

4 ... West North Central
1 ... Minnesota
2 ... Iowa
3 ... Missouri
4 ... North Dakota
5 ... South Dakota
6 ... Nebraska
7 ... Kansas

3 ... SOUTH
5 ... South Atlantic
1 ... Delaware
2 ... Maryland
3 ... District of Columbia
4 ... Virginia
5 ... West Virginia
6 ... North Carolina
7 ... South Carolina
8 ... Georgia
9 ... Florida
6 ... East South Central
1 ... Kentucky
2 ... Tennessee
3 ... Alabama
4 ... Mississippi
7 ... West South Central
1 ... Arkansas
2 ... Louisiana
3 ... Oklahoma
4 ... Texas

4 ... WEST
8 ... Mountain
1 ... Montana
2 ... Idaho
3 ... Wyoming
4 ... Colorado
5 ... New Mexico
6 ... Arizona
7 ... Utah
8 ... Nevada
9 ... Pacific
1 ... Washington
2 ... Oregon
3 ... California
4 ... Alaska
5 ... Hawaii

Item Location	Item Length	Variable Name, Item and Code Outline
15-16	2	**STFETEXP** **Expanded State of Occurrence**

This item is designed to separately identify New York city records from other New York State records.

U.S.

01	...	Alabama
02	...	Alaska
03	...	Arizona
04	...	Arkansas
05	...	California
06	...	Colorado
07	...	Connecticut
08	...	Delaware
09	...	District of Columbia
10	...	Florida
11	...	Georgia
12	...	Hawaii
13	...	Idaho
14	...	Illinois
15	...	Indiana
16	...	Iowa
17	...	Kansas
18	...	Kentucky
19	...	Louisiana
20	...	Maine
21	...	Maryland
22	...	Massachusetts
23	...	Michigan
24	...	Minnesota
25	...	Mississippi
26	...	Missouri
27	...	Montana
28	...	Nebraska
29	...	Nevada
30	...	New Hampshire
31	...	New Jersey
32	...	New Mexico
33	...	New York
34	...	New York city
35	...	North Carolina
36	...	North Dakota
37	...	Ohio
38	...	Oklahoma

Item Location	Item Length	Variable Name, Item and Code Outline
15-16	2	**STFETEXP** **Expanded State of Occurrence Cont'd**

U.S.

39	...	Oregon
40	...	Pennsylvania
41	...	Rhode Island
42	...	South Carolina
43	...	South Dakota
44	...	Tennessee
45	...	Texas
46	...	Utah
47	...	Vermont
48	...	Virginia
49	...	Washington
50	...	West Virginia
51	...	Wisconsin
52	...	Wyoming

P.R.

53	...	Puerto Rico

V.I.

54	...	Virgin Islands

Guam

55	...	Guam

7-18	2	**STATEFET** **State of Occurrence**

U.S.

01	...	Alabama
02	...	Alaska
03	...	Arizona
04	...	Arkansas
05	...	California
06	...	Colorado
07	...	Connecticut
08	...	Delaware
09	...	District of Columbia
10	...	Florida
11	...	Georgia
12	...	Hawaii
13	...	Idaho
14	...	Illinois
15	...	Indiana
16	...	Iowa
17	...	Kansas
18	...	Kentucky
19	...	Louisiana
20	...	Maine
21	...	Maryland
22	...	Massachusetts
23	...	Michigan
24	...	Minnesota

Item Location	Item Length	Variable Name, Item and Code Outline
17-18	2	**STATEFET** **State of Occurrence Cont'd**

U.S.

25	...	Mississippi
26	...	Missouri
27	...	Montana
28	...	Nebraska
29	...	Nevada
30	...	New Hampshire
31	...	New Jersey
32	...	New Mexico
33	...	New York
34	...	North Carolina
35	...	North Dakota
36	...	Ohio
37	...	Oklahoma
38	...	Oregon
39	...	Pennsylvania
40	...	Rhode Island
41	...	South Carolina
42	...	South Dakota
43	...	Tennessee
44	...	Texas
45	...	Utah
46	...	Vermont
47	...	Virginia
48	...	Washington
49	...	West Virginia
50	...	Wisconsin
51	...	Wyoming

P.R.

52	...	Puerto Rico

V.I.

53	...	Virgin Islands

Guam

54	...	Guam

19-21	3	**CNTYFET** **County of Occurrence**

001-nnn	...	Counties and county equivalents (independent and coextensive cities) are numbered alphabetically within each State and identify each county with a population of 100,000 or more in 1990. (Note: To uniquely identify a county, both and State and county codes must be used.) A complete list of counties is shown in the Geographic Code Outline further back in this document.

Item Location	Item Length	Variable Name, Item and Code Outline
22-26	5	**FIPSOCC** **Federal Information Processing Standards (FIPS) Geographic Codes (Occurrence)** Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes. For an explanation of FIPS codes, reference should be made to various National Institute of Standards and Technology (NIST) publications. **Some Geographic Codes have changed to reflect the results of the 1990 Census.**
22-23	2	**STOCCFIP** **State of Occurrence (FIPS)** **U.S.** 01 ... Alabama 02 ... Alaska 04 ... Arizona 05 ... Arkansas 06 ... California 08 ... Colorado 09 ... Connecticut 10 ... Delaware 11 ... District of Columbia 12 ... Florida 13 ... Georgia 15 ... Hawaii 16 ... Idaho 17 ... Illinois 18 ... Indiana 19 ... Iowa 20 ... Kansas 21 ... Kentucky 22 ... Louisiana 23 ... Maine 24 ... Maryland 25 ... Massachusetts 26 ... Michigan 27 ... Minnesota 28 ... Mississippi 29 ... Missouri 30 ... Montana 31 ... Nebraska 32 ... Nevada 33 ... New Hampshire

Item Location	Item Length	Variable Name, Item and Code Outline
22-23	2	**STOCCFIP** **State of Occurrence (Cont'd)**

U.S.

34	...	New Jersey
35	...	New Mexico
36	...	New York
37	...	North Carolina
38	...	North Dakota
39	...	Ohio
40	...	Oklahoma
41	...	Oregon
42	...	Pennsylvania
44	...	Rhode Island
45	...	South Carolina
46	...	South Dakota
47	...	Tennessee
48	...	Texas
49	...	Utah
50	...	Vermont
51	...	Virginia
53	...	Washington
54	...	West Virginia
55	...	Wisconsin
56	...	Wyoming

P.R.

72	...	Puerto Rico

V.I.

78	...	Virgin Islands

Guam

66	...	Guam

24-26	3	**CNTOCFIP** **County of Occurrence (FIPS)**

001-nnn	...	Counties and county equivalents (independent and coextensive cities) are numbered alphabetically within each State and identify each county with a population of 100,000 or more in 1990. (Note: To uniquely identify a county, both the State and county codes must be used.) A complete list of counties is shown in the Geographic Code Outline further back in this document.

Item Location	Item Length	Variable Name, Item and Code Outline
27	1	**CNTOCPOP** **Population Size of County of Occurrence** Based on the results of the 1990 Census 0 ... County of 1,000,000 or more 1 ... County of 500,000 to 1,000,000 2 ... County of 250,000 to 500,000 3 ... County of 100,000 to 250,000 9 ... County of Less than 100,000
28-59	32	**FRESID** **Place of Residence** Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes. **Some Geographic Codes have changed to reflect the results of the 1990 Census.**
28-30	3	**RDSCRES** **Region, Division, and State Subcode of Residence**
28	1	**REGNRES** **Region of Residence**
29	1	**DIVRES** **Division of Residence**
30	1	**STSUBRES** **State Subcode of Residence** States are coded within Division and the code structure is designed to sequence the States as they appear in NCHS publications. **APPLICABLE TO U.S. ONLY** 000 ... Foreign residents 1 ... NORTHEAST 1 ... New England 1 ... Maine 2 ... New Hampshire 3 ... Vermont 4 ... Massachusetts 5 ... Rhode Island 6 ... Connecticut 2 ... Middle Atlantic 1 ... New York 2 ... New Jersey 3 ... Pennsylvania

Item Location	Item Length	Variable Name, Item and Code Outline
28-30	3	**RDSCRES** **Region, Division, State Subcode of Residence (Cont'd)**

2 ... MIDWEST
- 3 ... East North Central
  - 1 ... Ohio
  - 2 ... Indiana
  - 3 ... Illinois
  - 4 ... Michigan
  - 5 ... Wisconsin
- 4 ... West North Central
  - 1 ... Minnesota
  - 2 ... Iowa
  - 3 ... Missouri
  - 4 ... North Dakota
  - 5 ... South Dakota
  - 6 ... Nebraska
  - 7 ... Kansas

3 ... SOUTH
- 5 ... South Atlantic
  - 1 ... Delaware
  - 2 ... Maryland
  - 3 ... District of Columbia
  - 4 ... Virginia
  - 5 ... West Virginia
  - 6 ... North Carolina
  - 7 ... South Carolina
  - 8 ... Georgia
  - 9 ... Florida
- 6 ... East South Central
  - 1 ... Kentucky
  - 2 ... Tennessee
  - 3 ... Alabama
  - 4 ... Mississippi
- 7 ... West South Central
  - 1 ... Arkansas
  - 2 ... Louisiana
  - 3 ... Oklahoma
  - 4 ... Texas

4 ... WEST
- 8 ... Mountain
  - 1 ... Montana
  - 2 ... Idaho
  - 3 ... Wyoming
  - 4 ... Colorado
  - 5 ... New Mexico
  - 6 ... Arizona
  - 7 ... Utah
  - 8 ... Nevada
- 9 ... Pacific
  - 1 ... Washington
  - 2 ... Oregon
  - 3 ... California
  - 4 ... Alaska
  - 5 ... Hawaii

Item Location	Item Length	Variable Name, Item and Code Outline
31-32	2	**STRESEXP** **Expanded State of Residence**

This item is designed to separately identify New York city records from other New York State records.

U.S.

01	...	Alabama
02	...	Alaska
03	...	Arizona
04	...	Arkansas
05	...	California
06	...	Colorado
07	...	Connecticut
08	...	Delaware
09	...	District of Columbia
10	...	Florida
11	...	Georgia
12	...	Hawaii
13	...	Idaho
14	...	Illinois
15	...	Indiana
16	...	Iowa
17	...	Kansas
18	...	Kentucky
19	...	Louisiana
20	...	Maine
21	...	Maryland
22	...	Massachusetts
23	...	Michigan
24	...	Minnesota
25	...	Mississippi
26	...	Missouri
27	...	Montana
28	...	Nebraska
29	...	Nevada
30	...	New Hampshire
31	...	New Jersey
32	...	New Mexico
33	...	New York
34	...	New York city
35	...	North Carolina

Item Location	Item Length	Variable Name, Item and Code Outline
31-32	2	**STRESEXP** **Expanded State of Residence Cont'd**

U.S.

36	...	North Dakota
37	...	Ohio
38	...	Oklahoma
39	...	Oregon
40	...	Pennsylvania
41	...	Rhode Island
42	...	South Carolina
43	...	South Dakota
44	...	Tennessee
45	...	Texas
46	...	Utah
47	...	Vermont
48	...	Virginia
49	...	Washington
50	...	West Virginia
51	...	Wisconsin
52	...	Wyoming
53-58,60	...	Foreign Residents
53	...	Puerto Rico
54	...	Virgin Islands
55	...	Guam
56	...	Canada
57	...	Cuba
58	...	Mexico
60	...	Remainder of the world

P.R.

53	...	Puerto Rico
01-52,54-58,60	...	Foreign residents: Refer to U.S. for specific code structure.

V.I.

54	...	Virgin Islands
01-53,55-58,60	...	Foreign residents: Refer to U.S. for specific code structure.

Guam

55	...	Guam
01-52	...	U.S. resident is also considered a resident of Guam.
53-58,60	...	Foreign residents: Refer to U.S. for specific code structure.

Item Location	Item Length	Variable Name, Item and Code Outline
33-34	2	**STATERES** **State of Residence**

U.S.

01	...	Alabama
02	...	Alaska
03	...	Arizona
04	...	Arkansas
05	...	California
06	...	Colorado
07	...	Connecticut
08	...	Delaware
09	...	District of Columbia
10	...	Florida
11	...	Georgia
12	...	Hawaii
13	...	Idaho
14	...	Illinois
15	...	Indiana
16	...	Iowa
17	...	Kansas
18	...	Kentucky
19	...	Louisiana
20	...	Maine
21	...	Maryland
22	...	Massachusetts
23	...	Michigan
24	...	Minnesota
25	...	Mississippi
26	...	Missouri
27	...	Montana
28	...	Nebraska
29	...	Nevada
30	...	New Hampshire
31	...	New Jersey
32	...	New Mexico
33	...	New York
34	...	North Carolina
35	...	North Dakota
36	...	Ohio
37	...	Oklahoma
38	...	Oregon
39	...	Pennsylvania
40	...	Rhode Island
41	...	South Carolina
42	...	South Dakota

Item Location	Item Length	Variable Name, Item and Code Outline
33-34	2	**STATERES** **State of Residence Cont'd**

U.S.

43	...	Tennessee
44	...	Texas
45	...	Utah
46	...	Vermont
47	...	Virginia
48	...	Washington
49	...	West Virginia
50	...	Wisconsin
51	...	Wyoming
52-57,59	...	Foreign Residents
52	...	Puerto Rico
53	...	Virgin Islands
54	...	Guam
55	...	Canada
56	...	Cuba
57	...	Mexico
59	...	Remainder of the world

P.R.

52	...	Puerto Rico
01-51,53-57,59	...	Foreign Residents: Refer to U.S. for specific code structure.

V.I.

53	...	Virgin Islands
01-52,54-57,59	...	Foreign Residents: Refer to U.S. for specific code structure.

Guam

54	...	Guam
01-51	...	U.S. resident is also considered a resident of Guam.
52-57,59	...	Foreign Residents: Refer to U.S. for specific code structure.

35-37	3	**CNTYRES** **County of Residence**

A complete list of counties is shown in the Geographic Code Outline further back in this document.

001-nnn	...	Counties and county equivalents (independent and coextensive cities) are numbered alphabetically within each State and identify each county with a population of 100,000 or more in 1990. (Note: To uniquely identify a county, both the State and county codes must be used.)
ZZZ	...	Foreign Residents

Item Location	Item Length	Variable Name, Item and Code Outline
38-40	3	**CITYRES** **City of Residence** A complete list of cities is shown in the Geographic Code Outline further back in this document. 001-nnn ... Cities are numbered alphabetically within each State and identify each city with a population of 100,000 or more in 1990. (Note: To uniquely identify a city, both the State and city codes must be used. State, county and city codes may also be used.) 999 ... Balance of county ZZZ ... Foreign residents
41	1	**CITRSPOP** **Population Size of City of Residence** Based on the results of the 1990 census 0 ... Place of 1,000,000 or more 1 ... Place of 500,000 to 1,000,000 2 ... Place of 250,000 to 500,000 3 ... Place of 100,000 to 250,000 9 ... All other areas in the U.S. Z ... Foreign residents
42	1	**METRORES** **Metropolitan - Nonmetropolitan County of Residence** **NOTE:** GUAM AND THE VIRGIN ISLANDS DO NOT HAVE ANY METROPOLITAN AREAS 1 ... Metropolitan county 2 ... Nonmetropolitan county Z ... Foreign residents
43-58	16	**FIPSRES** **Federal Information Processing Standards (FIPS) Geographic Codes (Residence)** Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes. For an explanation of FIPS codes, reference should be made to various National Institute of Standards and Technology (NIST) publications. **Some Geographic Codes have changed to reflect the results of the 1990 Census.**

Item Location	Item Length	Variable Name, Item and Code Outline
43-44	2	**STRESFIP** **State of Residence (FIPS)**

U.S.

00	...	Foreign residents
01	...	Alabama
02	...	Alaska
04	...	Arizona
05	...	Arkansas
06	...	California
08	...	Colorado
09	...	Connecticut
10	...	Delaware
11	...	District of Columbia
12	...	Florida
13	...	Georgia
15	...	Hawaii
16	...	Idaho
17	...	Illinois
18	...	Indiana
19	...	Iowa
20	...	Kansas
21	...	Kentucky
22	...	Louisiana
23	...	Maine
24	...	Maryland
25	...	Massachusetts
26	...	Michigan
27	...	Minnesota
28	...	Mississippi
29	...	Missouri
30	...	Montana
31	...	Nebraska
32	...	Nevada
33	...	New Hampshire
34	...	New Jersey
35	...	New Mexico
36	...	New York
37	...	North Carolina
38	...	North Dakota
39	...	Ohio
40	...	Oklahoma
41	...	Oregon
42	...	Pennsylvania
44	...	Rhode Island
45	...	South Carolina
46	...	South Dakota
47	...	Tennessee
48	...	Texas
49	...	Utah
50	...	Vermont
51	...	Virginia
53	...	Washington
54	...	West Virginia
55	...	Wisconsin
56	...	Wyoming

Item Location	Item Length	Variable Name, Item and Code Outline
43-44	2	**STRESFIP** **State of Residence (FIPS) (Cont'd)**

P.R.

00-56,66,78	...	Foreign Residents: Refer to U.S. for specific code structure
72	...	Puerto Rico

V.I.

00-56,66,72	...	Foreign Residents: Refer to U.S. for specific code structure
78	...	Virgin Islands

Guam

00,72,78	...	Foreign Residents: Refer to U.S. for specific code structure
01-56	...	U.S. Resident is also considered a resident of Guam. Refer to U.S. for specific code structure
66	...	Guam

45-47	3	**CNTYRFIP** **County of Residence (FIPS)**

000	...	Foreign residents
001-nnn	...	Counties and county equivalents (independent and coextensive cities) are numbered alphabetically within each State. (Note: To uniquely identify a county, both the State and county codes must be used.) A complete list of counties is shown in the Geographic Code Outline further back in this document.

48-52	5	**PLACEFIP** **Place (City) of Residence (FIPS)**

A complete list of cities is shown in the Geographic code outline further back in this document.

Effective with the 1994 data year, the FIPS place code has been added to the fetal death record. It identifies each city of 100,000 population or more in 1990.

00000	...	Foreign residents
00001-nnnnn	...	Code range

Item Location	Item Length	Variable Name, Item and Code Outline
53-54	2	**CMSA** **CMSA of Residence (FIPS)** Consolidated Metropolitan Statistical Areas are groupings of certain Primary Metropolitan Statistical Areas and are defined by the U.S. Office of Management and Budget (OMB) as of 1990. **All AREAS** 00 ... Not a CMSA **U.S.** 07 ... Boston-Worcester-Lawrence, MA-NH-ME -CT, CMSA 14 ... Chicago-Gary-Kenosha, IL-IN-WI, CMSA 21 ... Cincinnati-Hamilton, OH-KY-IN, CMSA 28 ... Cleveland-Akron, OH, CMSA 31 ... Dallas-Fort Worth, TX, CMSA 34 ... Denver-Boulder-Greeley, CO, CMSA 35 ... Detroit-Ann Arbor-Flint, MI, CMSA 42 ... Houston-Galveston-Brazoria, TX, CMSA 49 ... Los Angeles-Riverside-Orange County, CA, CMSA 56 ... Miami-Fort Lauderdale, FL, CMSA 63 ... Milwaukee-Racine, WI, CMSA 70 ... New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, CMSA 77 ... Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD, CMSA 79 ... Portland-Salem, OR-WA, CMSA 82 ... Sacramento-Yolo, CA, CMSA 84 ... San Francisco-Oakland-San Jose, CA, CMSA 91 ... Seattle-Tacoma-Bremerton, WA, CMSA 97 ... Washington-Baltimore, DC-MD-VA-WV, CMSA **P.R.** 87 ... San Juan-Caguas-Arecibo,PR,CMSA
55-58	4	**SMSARFIP** **PMSA/MSA of Residence (FIPS)** Primary Metropolitan Statistical Areas and Metropolitan Statistical Areas are those defined by the U.S. Office of Management and Budget as of 1990. For New England, the New England County Metropolitan Areas (NECMA's) are used. Further back in this document is a list of PMSA's, MSA's, NECMA's, and their component counties. 0000 ... Nonmetropolitan counties or foreign residents 0040-9360 ... Code range 9999 ... Area of less than 100,000 population

Item Location	Item Length	Variable Name, Item and Code Outline
59	1	**CNTRSPOP** **Population Size of County of Residence** Based on the results of the 1990 Census. 0 ... County of 1,000,000 or more 1 ... County of 500,000 to 1,000,000 2 ... County of 250,000 to 500,000 3 ... County of 100,000 to 250,000 9 ... County of Less than 100,000 Z ... Foreign resident
60-68	9	**R1A** **Reserved Positions**
69	1	**MAGERFLG** **Reported Age of Mother Used Flag** This position is flagged whenever the mother's reported age is used. The reported age is used, if valid, when age could not be computed or when the computed age is outside the 10-49 code range. Blank ... Reported age is not used 1 ... Reported age is used
70	1	**MAGEIMP** **Age of Mother Imputation Flag** Blank ... Age is not imputed 1 ... Age is imputed
71-72	2	**DMAGE** **Age of Mother** This item is: a) computed using dates of birth of mother and of delivery; b) reported; or c) imputed. This is the age item used in NCHS publications. 10-49 ... Age is single years
73-74	2	**MAGE12** **Age of Mother Recode 12** 01 ... Under 15 years 02 ... 15 years 03 ... 16 years 04 ... 17 years 05 ... 18 years 06 ... 19 years 07 ... 20 - 24 years 08 ... 25 - 29 years 09 ... 30 - 34 years 10 ... 35 - 39 years 11 ... 40 - 44 years 12 ... 45 - 49 years

Item Location	Item Length	Variable Name, Item and Code Outline
75	1	**MAGE8** **Age of Mother Recode 8** 1 ... Under 15 years 2 ... 15 - 19 years 3 ... 20 - 24 years 4 ... 25 - 29 years 5 ... 30 - 34 years 6 ... 35 - 39 years 7 ... 40 - 44 years 8 ... 45 - 49 years
76	1	**ORMOTH** **Hispanic Origin of Mother** Origin is not reported by all areas. See reporting flags. 0 ... Non-Hispanic 1 ... Mexican 2 ... Puerto Rican 3 ... Cuban 4 ... Central or South American 5 ... Other and unknown Hispanic 9 ... Origin unknown or not stated
77	1	**ORRACEM** **Hispanic Origin and Race of Mother Recode** Origin is not reported by all areas. See reporting flags. 1 ... Mexican 2 ... Puerto Rican 3 ... Cuban 4 ... Central or South American 5 ... Other and unknown Hispanic 6 ... Non-Hispanic White 7 ... Non-Hispanic Black 8 ... Non-Hispanic other races 9 ... Origin unknown or not stated
78	1	**MRACEIMP** **Race of Mother Imputation Flag** Blank ... Race is not imputed 1 ... Race is imputed

Item Location	Item Length	Variable Name, Item and Code Outline
79-80	2	**MRACE** **Race of Mother**

U.S.

Beginning with 1992 data, some areas started reporting additional Asian or Pacific Islander codes for race. Codes 18-68 replace old code 08 for these areas. Code 78 replaces old code 08 for all other areas. For consistency with Census race code 09 (all other races) used prior to 1992 has been imputed.

01 ... White
02 ... Black
03 ... American Indian (includes Aleuts and Eskimos)
04 ... Chinese
05 ... Japanese
06 ... Hawaiian (includes part-Hawaiian)
07 ... Filipino
18 ... Asian Indian
28 ... Korean
38 ... Samoan
48 ... Vietnamese
58 ... Guamanian
68 ... Other Asian or Pacific Islander in areas reporting codes 18-58
78 ... Combined other Asian or Pacific Islander, includes codes 18-68 for areas that do not report them separately

P.R.

Does not report race.
99 ... Unknown

V.I.

01 ... White
02 ... Black
03 ... American Indian (includes Aleuts and Eskimos)
04 ... Chinese
05 ... Japanese
06 ... Hawaiian (includes part-Hawaiian)
07 ... Filipino
08 ... Other Asian or Pacific Islander

Guam

01 ... White
02 ... Black
03 ... American Indian (includes Aleuts and Eskimos)
04 ... Chinese
05 ... Japanese
06 ... Hawaiian (includes part-Hawaiian)
07 ... Filipino
08 ... Other Asian or Pacific Islander
10 ... Guamanian

Item Location	Item Length	Variable Name, Item and Code Outline
81	1	**MRACE3** **Race of Mother Recode** **U.S./V.I./Guam** 1 ... White 2 ... Races other than White or Black 3 ... Black **P.R.** 4 ... Unknown
82-83	2	**DMEDUC** **Education of Mother** Education is not reported by all areas. See reporting flags. 00 ... No formal education 01-08 ... Years of elementary school 09 ... 1 year of high school 10 ... 2 years of high school 11 ... 3 years of high school 12 ... 4 years of high school 13 ... 1 year of college 14 ... 2 years of college 15 ... 3 years of college 16 ... 4 years of college 17 ... 5 or more years of college 99 ... Not stated
84	1	**MEDUC6** **Education of Mother Recode** Education is not reported by all areas. See reporting flags. 1 ... 0 - 8 years 2 ... 9 - 11 years 3 ... 12 years 4 ... 13 - 15 years 5 ... 16 years and over 6 ... Not stated
85	1	**R1C** **Reserved Position**

Item Location	Item Length	Variable Name, Item and Code Outline
86	1	**DMAR** **Marital Status of Mother** Marital status is not reported by all areas. See reporting flags. **U.S./V.I./Guam** 1 ... Married 2 ... Unmarried 9 ... Unknown or not stated **P.R.** 1 ... Married 2 ... Unmarried parents living together 3 ... Unmarried parents not living together 9 ... Unknown or not stated
87-88	2	**DMAGERPT** **Reported Age of Mother** 10-49 ... Age in single years 99 ... Unknown or not stated
89-97	9	**R2** **Reserved Positions**
98-99	2	**NLBNL** **Number of Live Births, Now Living** 00-30 ... Stated number of children 99 ... Unknown or not stated
100-101	2	**NLBND** **Number of Live Births, Now Dead** 00-30 ... Stated number of children 99 ... Unknown or not stated
102-103	2	**NOTERM** **Number of Other Terminations** Includes spontaneous and induced at any time after conception. 00-30 ... Stated number of other terminations 99 ... Unknown or not stated
104	1	**R2A** **Reserved Position**

Item Location	Item Length	Variable Name, Item and Code Outline
105-106	2	**DLIVORD** **Detail Live Birth Order** Sum of live births now living and now dead. If either item is unknown, this item is made unknown. 00-40 ... Number of children born alive to mother 99 ... Unknown live birth order
107	1	**LIVORD9** **Live Birth Order Recode** 0 ... No children born alive to mother 1 ... One 2 ... Two 3 ... Three 4 ... Four 5 ... Five 6 ... Six 7 ... Seven 8 ... Eight or more 9 ... Unknown live birth order
108	1	**R2B** **Reserved Position**
109-110	2	**DTOTORD** **Detail Total Birth Order** Sum of live birth order and other terminations of pregnancy plus one (for this pregnancy). If either item is unknown, this item is made unknown. 01-41 ... Number of live births and other terminations of pregnancy 99 ... Unknown total birth order

Item Location	Item Length	Variable Name, Item and Code Outline
111	1	**TOTORD9** **Total Birth Order Recode** 1 ... One 2 ... Two 3 ... Three 4 ... Four 5 ... Five 6 ... Six 7 ... Seven 8 ... Eight or more 9 ... Unknown total birth order
112	1	**R2C** **Reserved Position**
113-114	2	**MONPRE** **Detail Month of Pregnancy Prenatal Care Began** Month prenatal care began is not reported by all areas. See reporting flags. 00 ... No prenatal care 01 ... 1st month 02 ... 2nd month 03 ... 3rd month 04 ... 4th month 05 ... 5th month 06 ... 6th month 07 ... 7th month 08 ... 8th month 09 ... 9th month 99 ... Unknown or not stated
115	1	**MPRE6** **Month Prenatal Care Began Recode 6** Month prenatal care began is not reported by all areas. See reporting flags. 1 ... 1st - 2nd month 2 ... 3rd month 3 ... 4th - 6th month 4 ... 7th - 9th month 5 ... No prenatal care 6 ... Unknown or not stated

Item Location	Item Length	Variable Name, Item and Code Outline
116	1	**MPRE5** **Month Prenatal Care Began Recode 5** Month prenatal care began is not reported by all areas. See reporting flags. 1 ... 1st Trimester (1st-3rd month) 2 ... 2nd Trimester (4th-6th month) 3 ... 3rd Trimester (7th-9th month) 4 ... No prenatal care 5 ... Unknown or not stated
117-118	2	**NPREVIST** **Total Number of Prenatal Visits** Number of prenatal visits is not reported by all areas. See reporting flags 00 ... No prenatal visits 01-48 ... Stated number of visits 49 ... 49 or more visits 99 ... Unknown or not stated
119-120	2	**NPREV12** **Number of Prenatal Visits Recode** Number of prenatal visits is not reported by all areas. See reporting flags 01 ... No visits 02 ... 1 - 2 visits 03 ... 3 - 4 visits 04 ... 5 - 6 visits 05 ... 7 - 8 visits 06 ... 9 - 10 visits 07 ... 11 - 12 visits 08 ... 13 - 14 visits 09 ... 15 - 16 visits 10 ... 17 - 18 visits 11 ... 19 visits or more 12 ... Unknown or not stated

Item Location	Item Length	Variable Name, Item and Code Outline
121-128	8	**LMPDATE** **Date Last Normal Menses Began** Date of last normal menses is not reported by all areas. See reporting flags.
121-122	2	**LMPMON** **Month** 01 ... January 02 ... February 03 ... March 04 ... April 05 ... May 06 ... June 07 ... July 08 ... August 09 ... September 10 ... October 11 ... November 12 ... December 99 ... Unknown or not stated month of LMP
123-124	2	**LMPDAY** **Day** 01-31 ... As applicable to month of LMP 99 ... Unknown or not stated day of LMP
125-128	4	**LMPYR** **Year** 1993 ... 1993 1994 ... 1994 9999 ... Unknown or not stated year of LMP

Item Location	Item Length	Variable Name, Item and Code Outline
129-134	6	**LLBDATE** **Date of last Live Birth** Date of last live birth is not reported by all areas. See reporting flags 777777 ... No previous live birth
129-130	2	**LLBMON** **Month of Last Live Birth** 01 ... January 02 ... February 03 ... March 04 ... April 05 ... May 06 ... June 07 ... July 08 ... August 09 ... September 10 ... October 11 ... November 12 ... December 99 ... Unknown or not stated
131-134	4	**LLBYR** **Year of Last Live Birth** 1900-1994 ... Stated year 9999 ... Unknown or not stated
135-137	3	**DISLLB** **Interval Since Last Live Birth** This item is computed from date of delivery and date of last live birth. 777 ... No previous live birth 000 ... Zero months (plural birth) 001-500 ... One - five hundred months 999 ... Unknown
138-139	2	**ISLLB10** **Interval Since Last Live Birth Recode** 00 ... Not applicable (no previous live birth) 01 ... Zero months (plural birth) 02 ... 1 - 11 months 03 ... 12 - 17 months 04 ... 18 - 23 months 05 ... 24 - 35 months 06 ... 36 - 47 months 07 ... 48 - 59 months 08 ... 60 - 71 months 09 ... 72 months and over 10 ... Unknown

Item Location	Item Length	Variable Name, Item and Code Outline
140-159	20	**R3** **Reserved Positions**
160	1	**FAGERFLG** **Reported Age of Father Used Flag** This position is flagged whenever the father's reported age is used. The reported age is used, if valid, when age could not be computed or when the computed age is less than 10. Blank ... Reported age is not used 1 ... Reported age is used
161-162	2	**DFAGE** **Age of Father** This item is either computed from date of birth of father and date of delivery or is the reported age. This is the age item used in NCHS publications. 10-98 ... Age is single years 99 ... Unknown or not stated
163-164	2	**FAGE11** **Age of Father Recode** 01 ... Under 15 years 02 ... 15 - 19 years 03 ... 20 - 24 years 04 ... 25 - 29 years 05 ... 30 - 34 years 06 ... 35 - 39 years 07 ... 40 - 44 years 08 ... 45 - 49 years 09 ... 50 - 54 years 10 ... 55 - 59 years 11 ... 60 - 98 years 12 ... Not stated
165	1	**ORFATH** **Hispanic Origin of Father** Origin is not reported by all areas. See reporting flags. 0 ... Non-Hispanic 1 ... Mexican 2 ... Puerto Rican 3 ... Cuban 4 ... Central or South American 5 ... Other and unknown Hispanic 9 ... Origin unknown or not stated

Item Location	Item Length	Variable Name, Item and Code Outline
166	1	**ORRACEF** **Hispanic Origin and Race of Father Recode** Origin is not reported by all areas. See reporting flags. 1 ... Mexican 2 ... Puerto Rican 3 ... Cuban 4 ... Central or South American 5 ... Other and unknown Hispanic 6 ... Non-Hispanic White 7 ... Non-Hispanic Black 8 ... Non-Hispanic other or unknown race 9 ... Origin unknown or not stated
167-168	2	**FRACE** **Race of Father** **U.S.** Beginning with 1992 data, some areas started reporting additional Asian or Pacific Islander codes for race. Codes 18-68 replace old code 08 for these areas. Code 78 replaces old code 08 for all other areas. Code 09 (all other races) used prior to 1992 has been changed to 99. 01 ... White 02 ... Black 03 ... American Indian (includes Aleuts and Eskimos) 04 ... Chinese 05 ... Japanese 06 ... Hawaiian (includes part-Hawaiian) 07 ... Filipino 18 ... Asian Indian 28 ... Korean 38 ... Samoan 48 ... Vietnamese 58 ... Guamanian 68 ... Other Asian or Pacific Islander in areas reporting codes 18-58 78 ... Combined other Asian or Pacific Islander, includes codes 18-68 for areas that do not report them separately 99 ... Unknown or not stated **P.R.** Does not report race 99 ... Unknown

Item Location	Item Length	Variable Name, Item and Code Outline
167-168	2	**FRACE** **Race of Father (Cont'd)** **V.I.** 01 ... White 02 ... Black 03 ... American Indian (includes Aleuts and Eskimos) 04 ... Chinese 05 ... Japanese 06 ... Hawaiian (includes part-Hawaiian) 07 ... Filipino 08 ... Other Asian or Pacific Islander 99 ... Unknown or not stated **Guam** 01 ... White 02 ... Black 03 ... American Indian (includes Aleuts and Eskimos) 04 ... Chinese 05 ... Japanese 06 ... Hawaiian (includes part-Hawaiian) 07 ... Filipino 08 ... Other Asian or Pacific Islander 10 ... Guamanian 99 ... Unknown or not stated
169	1	**FRACE4** **Race of Father Recode** 1 ... White 2 ... Race other than White, Black, or unknown 3 ... Black 4 ... Unknown or not stated
170-171	2	**DFEDUC** **Education of Father** Education is not reported by all areas. See reporting flags 00 ... No formal education 01-08 ... Years of elementary school 09 ... 1 year of high school 10 ... 2 years of high school 11 ... 3 years of high school 12 ... 4 years of high school 13 ... 1 year of college 14 ... 2 years of college 15 ... 3 years of college 16 ... 4 years of college 17 ... 5 or more years of college 99 ... Not stated

Item Location	Item Length	Variable Name, Item and Code Outline
172	1	**FEDUC6** **Education of Father Recode** Education is not reported by all areas. See reporting flags 1 ... 0 - 8 years 2 ... 9 - 11 years 3 ... 12 years 4 ... 13 - 15 years 5 ... 16 years and over 6 ... Not stated
173-174	2	**DFAGERPT** **Reported Age of Father** 10-98 ... Age in single years 99 ... Unknown or not stated
175-183	9	**R4** **Reserved Positions**
184	1	**FDODMIMP** **Month of Delivery Imputation Flag** Blank ... Month is not imputed 1 ... Month is imputed
185	1	**R4A** **Reserved Position**
186-187	2	**DELMON** **Month** 01 ... January 02 ... February 03 ... March 04 ... April 05 ... May 06 ... June 07 ... July 08 ... August 09 ... September 10 ... October 11 ... November 12 ... December
188-189	2	**R4B** **Reserved Positions**
190-193	4	**DELYR** **Year** 1994 ... 1994

Item Location	Item Length	Variable Name, Item and Code Outline
194	1	**WEEKDAY** **Day of Week of Delivery** 1 ... Sunday 2 ... Monday 3 ... Tuesday 4 ... Wednesday 5 ... Thursday 6 ... Friday 7 ... Saturday
195	1	**GESTESTM** **Clinical Estimate of Gestation Used Flag** This position is flagged whenever the clinical estimate of gestation is used. It is used whenever gestation could not be computed or when the computed gestation is outside the 02-47 code range. Blank ... Clinical estimate is not used 1 ... Clinical estimate is used
196	1	**GESTIMP** **Gestation Imputation Flag** Blank ... Gestation is not imputed 1 ... Gestation is imputed
197-198	2	**DGESTAT** **Gestation** This item is: a) computed using dates of delivery and last normal menses; b) the clinical estimate; c) imputed; or d) unknown when there is insufficient data to impute or no valid clinical estimate. This is the gestation item used in NCHS publications. 02-47 ... 2nd through 47th week of gestation 99 ... Unknown

Item Location	Item Length	Variable Name, Item and Code Outline
199-200	2	**GESTAT12** **Gestation Recode 12** 01 ... Under 16 weeks 02 ... 16-19 weeks 03 ... 20-23 weeks 04 ... 24-27 weeks 05 ... 28-31 weeks 06 ... 32-35 weeks 07 ... 36 weeks 08 ... 37-39 weeks 09 ... 40 weeks 10 ... 41 weeks 11 ... 42 weeks and over 12 ... Unknown
201	1	**GESTAT5** **Gestation Recode 5** 1 ... Under 20 weeks 2 ... 20-23 weeks 3 ... 24-27 weeks 4 ... 28 weeks and over 5 ... Unknown
202	1	**FSEXIMP** **Sex Imputation Flag** Sex is imputed only for those records with stated or presumed period of gestation of 20 weeks or more. Blank ... Sex is not imputed 1 ... Sex is imputed
203	1	**FSEX** **Sex** 1 ... Male 2 ... Female 9 ... Unknown or not stated

Item Location	Item Length	Variable Name, Item and Code Outline
204-206	3	**R4C** **Reserved Positions**
207-210	4	**DBIRWT** **Weight at Delivery** 0000-8165 ... Number of grams 9999 ... Unknown or not stated
211-212	2	**BIRWT14** **Weight at Delivery Recode 14** 01 ... 249 grams or less 02 ... 250-349 grams 03 ... 350-499 grams 04 ... 500-999 grams 05 ... 1000-1499 grams 06 ... 1500-1999 grams 07 ... 2000-2499 grams 08 ... 2500-2999 grams 09 ... 3000-3499 grams 10 ... 3500-3999 grams 11 ... 4000-4499 grams 12 ... 4500-4999 grams 13 ... 5000-8165 grams 14 ... Unknown or not stated
213	1	**BIRWT4** **Weight at Delivery Recode 4** 1 ... 1499 grams or less 2 ... 1500-2499 grams 3 ... 2500 grams or more 4 ... Unknown or not stated
214	1	**PLURIMP** **Plurality Imputation Flag** Blank ... Plurality is not imputed 1 ... Plurality is imputed
215	1	**DPLURAL** **Plurality** Louisiana does not report plurality. 1 ... Single 2 ... Twin 3 ... Triplet 4 ... Quadruplet 5 ... Quintuplet or higher 9 ... Louisiana occurrence to resident

Item Location	Item Length	Variable Name, Item and Code Outline
216-217	2	**CLINGEST** **Clinical Estimate of Gestation** Clinical estimate is not reported by all areas. See reporting flags. 02-47 ... Estimated gestation in weeks 99 ... Unknown or not stated
218-219	2	**R5** **Reserved Positions**
220-314	95	**MEDINFO** **Medical and Health Data** Some States do not report an entire item while other States do not report all of the categories within an item. If an item is not reported, it is indicated by code zero in the appropriate reporting flag. If a category within an item is not reported it is indicated by code 8 in the position for that category.
220-226	7	**DELMETH** **Method of Delivery** Each method is assigned a separate position, and the code structure for each method (position) is: 1 ... The method was used 2 ... The method was not used 8 ... Method not on certificate 9 ... Method unknown or not stated
220	1	**VAGINAL** **Vaginal**
221	1	**VBAC** **Vaginal Birth After Previous C-Section**
222	1	**PRIMAC** **Primary C-Section**
223	1	**REPEAC** **Repeat C-Section**
224	1	**FORCEP** **Forceps**
225	1	**VACUUM** **Vacuum**
226	1	**HYSTER** **Hysterotomy/Hysterectomy**

Item Location	Item Length	Variable Name, Item and Code Outline
227	1	**DELMETH6** **Method of Delivery Recode** 1 ... Vaginal (excludes Vaginal after previous C-section 2 ... Vaginal birth after previous C-section 3 ... Primary C-section 4 ... Repeat C-Section 5 ... Hysterotomy/Hysterectomy 6 ... Not stated
228-244	17	**MEDRISK** **Medical Risk Factors** Each risk factor is assigned a separate position, and the code structure for each risk factor (position) is: 1 ... Factor reported 2 ... Factor not reported 8 ... Factor not on certificate 9 ... Factor not classifiable
228	1	**ANEMIA** **Anemia (Hct.<30/Hgb.<10)**
229	1	**CARDIAC** **Cardiac disease**
230	1	**LUNG** **Acute or chronic lung disease**
231	1	**DIABETES** **Diabetes**
232	1	**HERPES** **Genital herpes**
233	1	**HYDRA** **Hydramnios/Oligohydramnios**
234	1	**HEMO** **Hemoglobinopathy**

Item Location	Item Length	Variable Name, Item and Code Outline
235	1	CHYPER Hypertension, chronic
236	1	PHYPER Hypertension, pregnancy-associated
237	1	ECLAMP Eclampsia
238	1	INCERVIX Incompetent cervix
239	1	PRE4000 Previous infant 4000+ grams
240	1	PRETERM Previous preterm or small-for-gestational-age infant
241	1	RENAL Renal disease
242	1	RH Rh sensitization
243	1	UTERINE Uterine bleeding
244	1	OTHERMR Other Medical Risk Factors

Item Location	Item Length	Variable Name, Item and Code Outline
245-255	11	**OTHERRSK** **Other Risk Factors For This Pregnancy**
245-248	4	**TOBACRSK** **Tobacco Risks**
245	1	**TOBACCO** **Tobacco Use During Pregnancy** 1 ... Yes 2 ... No 9 ... Unknown or not stated
246-247	2	**CIGAR** **Average Number of Cigarettes Per Day** 00-97 ... As stated 98 ... 98 or more cigarettes per day 99 ... Unknown or not stated
248	1	**CIGAR6** **Average Number of Cigarettes Per Day Recode** 0 ... Non smoker 1 ... 1-5 cigarettes per day 2 ... 6-10 cigarettes per day 3 ... 11-20 cigarettes per day 4 ... 21-40 cigarettes per day 5 ... 41 or more cigarettes per day 6 ... Unknown or not stated
249-252	4	**ALCOHRSK** **Alcohol**
249	1	**ALCOHOL** **Alcohol Use During Pregnancy** 1 ... Yes 2 ... No 9 ... Unknown or not stated

Item Location	Item Length	Variable Name, Item and Code Outline
250-251	2	**DRINK** **Average Number of Drinks Per Week** 00-97 ... As stated 98 ... 98 or more drinks per week 99 ... Unknown or not stated
252	1	**DRINK5** **Average Number of Drinks Per Week Recode** 0 ... Non drinker 1 ... 1 drink per week 2 ... 2 drinks per week 3 ... 3-4 drinks per week 4 ... 5 or more drinks per week 5 ... Unknown or not stated
253-255	3	**WTGANRSK** **Weight Gain During Pregnancy**
253-254	2	**WTGAIN** **Weight Gain** 00-97 ... Stated number of pounds 98 ... 98 pounds or more 99 ... Unknown or not stated
255	1	**WTGAIN8** **Weight Gain Recode** 1 ... Less than 10 pounds 2 ... 10-14 pounds 3 ... 15-19 pounds 4 ... 20-24 pounds 5 ... 25-29 pounds 6 ... 30-34 pounds 7 ... 35 or more pounds 8 ... Unknown or not stated

Item Location	Item Length	Variable Name, Item and Code Outline
256-262	7	**OBSTETRC** **Obstetric Procedures** Each procedure is assigned a separate position, and the code structure for each procedure (position) is: 1 ... Procedure reported 2 ... Procedure not reported 8 ... Procedure not on certificate 9 ... Procedure not classifiable
256	1	**AMNIO** **Amniocentesis**
257	1	**MONITOR** **Electronic fetal monitoring**
258	1	**INDUCT** **Induction of labor**
259	1	**STIMULA** **Stimulation of labor**
260	1	**TOCOL** **Tocolysis**
261	1	**ULTRAS** **Ultrasound**
262	1	**OTHEROB** **Other Obstetric Procedures**

Item Location	Item Length	Variable Name, Item and Code Outline
263-278	16	**LABOR** **Complications of Labor and/or Delivery** Each complication is assigned a separate position, and the code structure for each complication (position) is: 1 ... Complication reported 2 ... Complication not reported 8 ... Complication not on certificate 9 ... Complication not classifiable
263	1	**FEBRILE** **Febrile (>100 degrees F. or 38 degrees C.)**
264	1	**MECONIUM** **Meconium**
265	1	**RUPTURE** **Premature rupture of membrane (>12 hours)**
266	1	**ABRUPTIO** **Abruptio placenta**
267	1	**PREPLACE** **Placenta previa**
268	1	**EXCEBLD** **Other excessive bleeding**
269	1	**SEIZURE** **Seizures during labor**
270	1	**PRECIP** **Precipitous labor (<3 hours)**
271	1	**PROLONG** **Prolonged labor (>20 hours)**
272	1	**DYSFUNC** **Dysfunctional labor**
273	1	**BREECH** **Breech/Malpresentation**
274	1	**CEPHALO** **Cephalopelvic disproportion**
275	1	**CORD** **Cord prolapse**

Item Location	Item Length	Variable Name, Item and Code Outline
276	1	**ANESTHE** **Anesthetic complications**
277	1	**DISTRESS** **Fetal distress**
278	1	**OTHERLB** **Other Complication of Labor and/or Delivery**
279-300	22	**CONGENIT** **CONGENITAL ANOMALIES** Each anomaly is assigned a separate position, and the code structure for each anomaly (position) is: 1 ... Anomaly reported 2 ... Anomaly not reported 8 ... Anomaly not on certificate 9 ... Anomaly not classifiable
279	1	**ANEN** **Anencephalus**
280	1	**SPINA** **Spina bifida/Meningocele**
281	1	**HYDRO** **Hydrocephalus**
282	1	**MICROCE** **Microcephalus**
283	1	**NERVOUS** **Other central nervous system anomalies**
284	1	**HEART** **Heart malformations**
285	1	**CIRCUL** **Other circulatory/respiratory anomalies**
286	1	**RECTAL** **Rectal atresia/stenosis**
287	1	**TRACHEO** **Tracheo - esophageal fistula/Esophageal atresia**

Item Location	Item Length	Variable Name, Item and Code Outline
288	1	OMPHALO Omphalocele/Gastroschisis
289	1	GASTRO Other gastrointestinal anomalies
290	1	GENITAL Malformed genitalia
291	1	RENALAGE Renal agenesis
292	1	UROGEN Other urogenital anomalies
293	1	CLEFTLP Cleft lip/palate
294	1	ADACTYLY Polydactyly/Syndactyly/Adactyly
295	1	CLUBFOOT Club foot
296	1	HERNIA Diaphragmatic hernia
297	1	MUSCULO Other musculoskeletal/integumental anomalies
298	1	DOWNS Down's syndrome
299	1	CHROMO Other chromosomal anomalies
300	1	OTHERCON Other Congenital Anomalies
301-314	14	R5A Reserved Positions

Item Location	Item Length	Variable Name, Item and Code Outline
315-339	25	**FLRES** **REPORTING FLAGS FOR PLACE OF RESIDENCE** These positions contain flags to indicate whether or not the specified item is included in the report of fetal death of the State of residence identified in positions 31-32. The code structure for each flag (position) is: 0 ... The item is not reported 1 ... The item is reported
315	1	**GESTALL** **All Gestations Reported**
316	1	**ORIGM** **Origin of mother**
317	1	**ORIGF** **Origin of father**
318	1	**EDUCM** **Education of mother**
319	1	**EDUCF** **Education of father**
320	1	**LLBF** **Date of last live birth**
321	1	**DMARF** **Marital status**
322	1	**DATELMP** **Date of last normal menses**
323	1	**PNCF** **Month prenatal care began**
324	1	**PNVF** **Number of prenatal visits**
325	1	**GESTE** **Clinical estimate of gestation**
326	1	**DELMETRF** **Method of delivery**
327	1	**MEDRSK** **Medical risk factors**

Item Location	Item Length	Variable Name, Item and Code Outline
328	1	TOBUSE Tobacco use
329	1	CIGARSF Number of cigarettes
330	1	ALCUSE Alcohol use
331	1	DRINKSF Number of drinks
332	1	WTGN Weight gain
333	1	OBSTRC Obstetric procedures
334	1	CLABOR Complications of labor and/or delivery
335	1	CONGAN Congenital anomalies
336	1	UCF Underlying cause
337	1	PLURALF Plurality
338-339	2	R8 Reserved positions
340	1	ALLGOCC ALL GESTATIONS REPORTING FLAG FOR PLACE OF OCCURRENCE This position indicates whether or not all gestation periods are reported by the State of occurrence identified in positions 15-16. 0 ... All gestations are not reported 1 ... All gestations are reported

Item Location	Item Length	Variable Name, Item and Code Outline
341-356	16	**R8A** **Reserved Positions**
357-359	3	**SMSARES** **NCHS Primary Metropolitan Statistical Area (PMSA/MSA) OF Residence** Based on residence of the mother. Primary Metropolitan Statistical Areas and Metropolitan Statistical Areas are those defined by the U.S. Office of Managemnt and Budget (OMB) as of 1990. For New England, the New England county Metropolitan Areas (NECMA's) are used. Further back in this document is a list of SMSA's and their component counties. 000 ... Nonmetropolitan counties 001-311 ... Code range 999 ... Area of less than 100,000 population ZZZ ... Foreign residents
360	1	**POPSMAS** **PMSA/MSA Population Size** Based on the results of the 1990 Census. 1 ... MSA of 250,000 and over 2 ... MSA of 100,000 to 250,000 9 ... MSA of less than 100,000 or Nonmetropolitan area Z ... Foreign resident

Vital Statistics Geographic Code Outline for the United States

The following pages show in detail the geographic codes used by the Division of Vital Statistics in the processing of vital event data occurring in the United States. When an event occurs to a nonresident of the United States, residence data are coded only to the "State" level; several western hemisphere countries or the remainder of the world are uniquely identified. Along with the Division of Vital Statistics codes, the Federal Information Processing Standards (FIPS) codes are shown for several items. Both sets of codes appear on the vital event public-use files. Codes are effective with the 1994 data year and are based on the 1990 Census.

To aid the user in interpreting the geographic codes, a brief explanation of the codes and of the column headings/abbreviations shown on the following pages are:

State (St): Each State and the District of Columbia are numbered alphabetically. In addition, several unique codes are used to identify nonresidents of the U.S.

County (Cnty): Counties and county equivalents (independent and coextensive cities) are numbered alphabetically within each state.

P/MSA: Primary metropolitan statistical areas and metropolitan statistical areas are those established by the U.S. Office of Management and Budget (OMB) using 1990 Census population counts. For New England, the New England County Metropolitan Areas (NECMA) are used.

M/NM: Metropolitan counties (code 1) are component counties of P/MSA's Nonmetropolitan counties (code 2) are not part of any P/MSA.

City or Place: Cities/Places are numbered alphabetically within each State and identify each city with a population of 10,000 or more in 1990

P/S: Population size code for city/place of residence based on the 1990 Census. Refer to the code outline given earlier in this document for specific codes and meanings.

Name: Each State, county, and city name is listed along with its respective code. In addition, places used to identify nonresidents of the U.S. are also listed along with their codes.

FIPS: For an explanation of FIPS codes, reference should be made to various National Institute of Standards and Technology (NIST) publications.

So! How do I find Yavapai county, Arizona; or Tupelo city, Mississippi?

Since counties and cities/places are numbered within State, the State and county or the State and city/places codes must be used to select these areas. It is most helpful if the county is known when looking for a particular city since areas are shown by State, county, and city/place.

Yavapai county, Arizona - State and county codes NCHS: 03 013; FIPS: 04 023.

Tupelo, Mississippi - State and city/place codes NCHS: 25 032; FIPS: or State, county, city/place codes NCHS: 25 041 032; FIPS: 28 081 74840.

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
01						Alabama	01				
	001	188	1			Autauga		001	5	5240	
				035	6	Prattville, part					62328
				999	9	Balance of county					99999
	002	184	1			Baldwin		003	4	5160	
				010	6	Daphne					19648
				999	9	Balance of county					99999
	003	000	2			Barbour		005	5	0000	
				014	6	Eufaula					24568
				999	9	Balance of county					99999
	004	000	2	999	9	Bibb		007	6	0000	
	005	032	1	999	9	Blount		009	5	1000	
	006	000	2	999	9	Bullock		011	6	0000	
	007	000	2	999	9	Butler		013	6	0000	
	008	012	1			Calhoun		015	3	0450	
				004	5	Anniston					01852
				024	6	Jacksonville					38272
				999	9	Balance of county					99999
	009	000	2	999	9	Chambers		017	5	0000	
	010	000	2	999	9	Cherokee		019	6	0000	
	011	000	2	999	9	Chilton		021	5	0000	
	012	000	2	999	9	Choctaw		023	6	0000	
	013	000	2	999	9	Clarke		025	5	0000	
	014	000	2	999	9	Clay		027	6	0000	
	015	000	2	999	9	Cleburne		029	6	0000	
	016	000	2			Coffee		031	5	0000	
				013	6	Enterprise, part					24184
				999	9	Balance of county					99999
	017	094	1			Colbert		033	4	2650	
				040	6	Sheffield					69648
				999	9	Balance of county					99999
	018	000	2	999	9	Conecuh		035	6	0000	
	019	000	2	999	9	Coosa		037	6	0000	
	020	000	2	999	9	Covington		039	5	0000	
	021	000	2	999	9	Crenshaw		041	6	0000	
	022	000	2			Cullman		043	4	0000	
				009	6	Cullman					18976
				999	9	Balance of county					99999
	023	077	1			Dale		045	5	2180	
				012	4	Dothan, part					21184
				013	6	Enterprise, part					24184
				033	6	Ozark					57648
				999	9	Balance of county					99999
	024	000	2			Dallas		047	5	0000	
				039	6	Selma					69120
				999	9	Balance of county					99999
	025	000	2			De Kalb		049	4	0000	
				017	6	Fort Payne					27616
				999	9	Balance of county					99999
	026	188	1			Elmore		051	5	5240	
				035	6	Prattville, part					62328
				999	9	Balance of county					99999
	027	000	2	999	9	Escambia		053	5	0000	
	028	105	1			Etowah		055	4	2880	
				018	5	Gadsden					28696
				999	9	Balance of county					99999
	029	000	2	999	9	Fayette		057	6	0000	
	030	000	2	999	9	Franklin		059	5	0000	
	031	000	2	999	9	Geneva		061	6	0000	
	032	000	2	999	9	Greene		063	6	0000	
	033	000	2	999	9	Hale		065	6	0000	
	034	000	2	999	9	Henry		067	6	0000	
	035	077	1			Houston		069	4	2180	
				012	4	Dothan, part					21184
				999	9	Balance of county					99999
	036	000	2			Jackson		071	5	0000	
				038	6	Scottsboro					68736
				999	9	Balance of county					99999
	037	032	1			Jefferson		073	1	1000	
				007	5	Bessemer					05980
				008	2	Birmingham, part					07000
				015	6	Fairfield					25120
				020	6	Homewood					35800
				021	5	Hoover, part					35896
				022	6	Hueytown					36448

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
01						Alabama	01				
	037					Jefferson, con.		073	1	1000	
				026	6	Leeds, part					41968
				030	6	Mountain Brook					51696
				046	6	Vestavia Hills					78552
				999	9	Balance of county					99999
	038	000	2	999	9	Lamar		075	6	0000	
	039	094	1			Lauderdale		077	4	2650	
				016	5	Florence					26896
				999	9	Balance of county					99999
	040	072	1	999	9	Lawrence		079	5	2030	
	041	000	2			Lee		081	4	0000	
				006	5	Auburn					03076
				032	6	Opelika					57048
				034	6	Phenix City, part					59472
				999	9	Balance of county					99999
	042	129	1			Limestone		083	4	3440	
				005	6	Athens					02956
				011	5	Decatur, part					20104
				023	3	Huntsville, part					37000
				027	6	Madison, part					45784
				999	9	Balance of county					99999
	043	000	2	999	9	Lowndes		085	6	0000	
	044	000	2			Macon		087	6	0000	
				045	6	Tuskegee					77304
				999	9	Balance of county					99999
	045	129	1			Madison		089	3	3440	
				023	3	Huntsville, part					37000
				027	6	Madison, part					45784
				999	9	Balance of county					99999
	046	000	2	999	9	Marengo		091	6	0000	
	047	000	2	999	9	Marion		093	5	0000	
	048	000	2			Marshall		095	4	0000	
				002	6	Albertville					00988
				999	9	Balance of county					99999
	049	184	1			Mobile		097	2	5160	
				028	3	Mobile					50000
				036	5	Prichard					62496
				037	6	Saraland					68160
				999	9	Balance of county					99999
	050	000	2	999	9	Monroe		099	6	0000	
	051	188	1			Montgomery		101	3	5240	
				029	3	Montgomery					51000
				999	9	Balance of county					99999
	052	072	1			Morgan		103	3	2030	
				011	5	Decatur, part					20104
				019	6	Hartselle					33448
				999	9	Balance of county					99999
	053	000	2	999	9	Perry		105	6	0000	
	054	000	2	999	9	Pickens		107	6	0000	
	055	000	2			Pike		109	5	0000	
				043	6	Troy					76920
				999	9	Balance of county					99999
	056	000	2	999	9	Randolph		111	6	0000	
	057	063	1			Russell		113	5	1800	
				034	6	Phenix City, part					59472
				999	9	Balance of county					99999
	058	032	1			St. Clair		115	4	1000	
				026	6	Leeds, part					41968
				999	9	Balance of county					99999
	059	032	1			Shelby		117	4	1000	
				001	6	Alabaster					00820
				008	2	Birmingham, part					07000
				021	5	Hoover, part					35896
				026	6	Leeds, part					41968
				999	9	Balance of county					99999
	060	000	2	999	9	Sumter		119	6	0000	
	061	000	2			Talladega		121	4	0000	
				041	6	Sylacauga					74352
				042	6	Talladega					74592
				999	9	Balance of county					99999
	062	000	2			Tallapoosa		123	5	0000	
				003	6	Alexander City					01132
				999	9	Balance of county					99999
	063	287	1			Tuscaloosa		125	3	8600	
				031	6	Northport					55200

Effective With 1994 Data.

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
01						Alabama	01			
	063					Tuscaloosa, con.	125	3	8600	
				044	4	Tuscaloosa				77256
				999	9	Balance of county				99999
	064	000	2			Walker	127	4	0000	
				025	6	Jasper				38416
				999	9	Balance of county				99999
	065	000	2	999	9	Washington	129	6	0000	
	066	000	2	999	9	Wilcox	131	6	0000	
	067	000	2	999	9	Winston	133	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
02						Alaska	02				
	001	000	2	999	9	Aleutians East		013	6	0000	
	002	000	2	999	9	Aleutians West		016	6	0000	
	003	010	1	001	3	Anchorage, coext. with Anchorage city		020	3	0380	03000
	004	000	2	999	9	Bethel		050	6	0000	
	005	000	2	999	9	Bristol Bay		060	6	0000	
	006	000	2	999	9	Dillingham		070	6	0000	
	007	000	2			Fairbanks North Star		090	4	0000	
				002	5	Fairbanks					24230
				999	9	Balance of area					99999
	008	000	2	999	9	Haines		100	6	0000	
	009	000	2	003	5	Juneau, coext. with Juneau city		110	5	0000	36400
	010	000	2	999	9	Kenai Peninsula		122	5	0000	
	011	000	2	999	9	Ketchikan Gateway		130	6	0000	
	012	000	2	999	9	Kodiak Island		150	6	0000	
	013	000	2	999	9	Lake and Peninsula		164	6	0000	
	014	000	2	999	9	Matanuska-Susitna		170	5	0000	
	015	000	2	999	9	Nome		180	6	0000	
	016	000	2	999	9	North Slope		185	6	0000	
	017	000	2	999	9	Northwest Arctic		188	6	0000	
	018	000	2	999	9	Prince of Wales-Outer Ketchikan		201	6	0000	
	019	000	2	999	9	Sitka		220	6	0000	
	020	000	2	999	9	Skagway-Hoonah-Angoon		232	6	0000	
	021	000	2	999	9	Southeast Fairbanks		240	6	0000	
	022	000	2	999	9	Valdez-Cordova		261	6	0000	
	023	000	2	999	9	Wade Hampton		270	6	0000	
	024	000	2	999	9	Wrangell-Petersburg		280	6	0000	
	025	000	2	999	9	Yakutat		282	6	0000	
	026	000	2	999	9	Yukon-Koyukuk		290	6	0000	

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
03						Arizona	04				
	001	000	2	999	9	Apache		001	4	0000	
	002	000	2			Cochise		003	4	0000	
				006	6	Douglas					20050
				020	5	Sierra Vista					66820
				999	9	Balance of county					99999
	003	000	2			Coconino		005	4	0000	
				007	5	Flagstaff					23620
				999	9	Balance of county					99999
	004	000	2	999	9	Gila		007	5	0000	
	005	000	2	999	9	Graham		009	5	0000	
	006	000	2	999	9	Greenlee		011	6	0000	
	007	000	2	999	9	La Paz		012	6	0000	
	008	215	1			Maricopa		013	0	6200	
				001	6	Apache Junction, part					02830
				002	6	Avondale					04720
				005	4	Chandler					12000
				008	6	Fountain Hills					25300
				009	5	Gilbert					27400
				010	3	Glendale					27820
				013	2	Mesa					46000
				015	6	Paradise Valley					52930
				016	4	Peoria					54050
				017	1	Phoenix					55000
				019	3	Scottsdale					65000
				021	3	Tempe					73000
				999	9	Balance of county					99999
	009	159	1			Mohave		015	4	4120	
				003	6	Bullhead City					08255
				011	6	Kingman					37620
				012	6	Lake Havasu City					39370
				999	9	Balance of county					99999
	010	000	2	999	9	Navajo		017	4	0000	
	011	285	1			Pima		019	1	8520	
				022	2	Tucson					77000
				999	9	Balance of county					99999
	012	215	1			Pinal		021	3	6200	
				001	6	Apache Junction, part					02830
				004	6	Casa Grande					10530
				999	9	Balance of county					99999
	013	000	2			Santa Cruz		023	5	0000	
				014	6	Nogales					49640
				999	9	Balance of county					99999
	014	000	2			Yavapai		025	3	0000	
				018	5	Prescott					57380
				999	9	Balance of county					99999
	015	311	1			Yuma		027	3	9360	
				023	4	Yuma					85540
				999	9	Balance of county					99999

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
04						Arkansas	05				
	001	000	2			Arkansas		001	6	0000	
				024	6	Stuttgart					67490
				999	9	Balance of county					99999
	002	000	2	999	9	Ashley		003	6	0000	
	003	000	2	999	9	Baxter		005	5	0000	
	004	092	1			Benton		007	4	2580	
				003	6	Bentonville					05320
				019	6	Rogers					60410
				023	5	Springdale, part					66080
				999	9	Balance of county					99999
	005	000	2	999	9	Boone		009	5	0000	
	006	000	2	999	9	Bradley		011	6	0000	
	007	000	2	999	9	Calhoun		013	6	0000	
	008	000	2	999	9	Carroll		015	6	0000	
	009	000	2	999	9	Chicot		017	6	0000	
	010	000	2			Clark		019	6	0000	
				001	6	Arkadelphia					01870
				999	9	Balance of county					99999
	011	000	2	999	9	Clay		021	6	0000	
	012	000	2	999	9	Cleburne		023	6	0000	
	013	000	2	999	9	Cleveland		025	6	0000	
	014	000	2			Columbia		027	5	0000	
				015	6	Magnolia					43460
				999	9	Balance of county					99999
	015	000	2	999	9	Conway		029	6	0000	
	016	000	2			Craighead		031	4	0000	
				013	5	Jonesboro					35710
				999	9	Balance of county					99999
	017	100	1			Crawford		033	5	2720	
				026	6	Van Buren					71480
				999	9	Balance of county					99999
	018	178	1			Crittenden		035	5	4920	
				028	5	West Memphis					74540
				999	9	Balance of county					99999
	019	000	2	999	9	Cross		037	6	0000	
	020	000	2	999	9	Dallas		039	6	0000	
	021	000	2	999	9	Desha		041	6	0000	
	022	000	2	999	9	Drew		043	6	0000	
	023	166	1			Faulkner		045	4	4400	
				006	5	Conway					15190
				999	9	Balance of county					99999
	024	000	2	999	9	Franklin		047	6	0000	
	025	000	2	999	9	Fulton		049	6	0000	
	026	000	2			Garland		051	4	0000	
				011	5	Hot Springs					33460
				999	9	Balance of county					99999
	027	000	2	999	9	Grant		053	6	0000	
	028	000	2			Greene		055	5	0000	
				017	6	Paragould					53390
				999	9	Balance of county					99999
	029	000	2	999	9	Hempstead		057	6	0000	
	030	000	2	999	9	Hot Spring		059	5	0000	
	031	000	2	999	9	Howard		061	6	0000	
	032	000	2	999	9	Independence		063	5	0000	
	033	000	2	999	9	Izard		065	6	0000	
	034	000	2	999	9	Jackson		067	6	0000	
	035	216	1			Jefferson		069	4	6240	
				018	4	Pine Bluff					55310
				999	9	Balance of county					99999
	036	000	2	999	9	Johnson		071	6	0000	
	037	000	2	999	9	Lafayette		073	6	0000	
	038	000	2	999	9	Lawrence		075	6	0000	
	039	000	2	999	9	Lee		077	6	0000	
	040	000	2	999	9	Lincoln		079	6	0000	
	041	000	2	999	9	Little River		081	6	0000	
	042	000	2	999	9	Logan		083	6	0000	
	043	166	1	999	9	Lonoke		085	5	4400	
	044	000	2	999	9	Madison		087	6	0000	
	045	000	2	999	9	Marion		089	6	0000	
	046	281	1			Miller		091	5	8360	
				025	6	Texarkana					68810
				999	9	Balance of county					99999
	047	000	2			Mississippi		093	4	0000	
				004	6	Blytheville					07330

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
04						Arkansas	05				
	047					Mississippi, con.		093	4	0000	
				999	9	Balance of county					99999
	048	000	2	999	9	Monroe		095	6	0000	
	049	000	2	999	9	Montgomery		097	6	0000	
	050	000	2	999	9	Nevada		099	6	0000	
	051	000	2	999	9	Newton		101	6	0000	
	052	000	2			Ouachita		103	5	0000	
				005	6	Camden					10720
				999	9	Balance of county					99999
	053	000	2	999	9	Perry		105	6	0000	
	054	000	2			Phillips		107	5	0000	
				027	6	West Helena					74450
				999	9	Balance of county					99999
	055	000	2	999	9	Pike		109	6	0000	
	056	000	2	999	9	Poinsett		111	6	0000	
	057	000	2	999	9	Polk		113	6	0000	
	058	000	2			Pope		115	5	0000	
				020	6	Russellville					61670
				999	9	Balance of county					99999
	059	000	2	999	9	Prairie		117	6	0000	
	060	166	1			Pulaski		119	2	4400	
				012	5	Jacksonville					34750
				014	3	Little Rock					41000
				016	4	North Little Rock					50450
				022	6	Sherwood					63800
				999	9	Balance of county					99999
	061	000	2	999	9	Randolph		121	6	0000	
	062	000	2			St. Francis		123	5	0000	
				009	6	Forrest City					24430
				999	9	Balance of county					99999
	063	166	1			Saline		125	4	4400	
				002	6	Benton					05290
				999	9	Balance of county					99999
	064	000	2	999	9	Scott		127	6	0000	
	065	000	2	999	9	Searcy		129	6	0000	
	066	100	1			Sebastian		131	4	2720	
				010	4	Fort Smith					24550
				999	9	Balance of county					99999
	067	000	2	999	9	Sevier		133	6	0000	
	068	000	2	999	9	Sharp		135	6	0000	
	069	000	2	999	9	Stone		137	6	0000	
	070	000	2			Union		139	5	0000	
				007	6	El Dorado					21070
				999	9	Balance of county					99999
	071	000	2	999	9	Van Buren		141	6	0000	
	072	092	1			Washington		143	3	2580	
				008	5	Fayetteville					23290
				023	5	Springdale, part					66080
				999	9	Balance of county					99999
	073	000	2			White		145	4	0000	
				021	6	Searcy					63020
				999	9	Balance of county					99999
	074	000	2	999	9	Woodruff		147	6	0000	
	075	000	2	999	9	Yell		149	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
05						California	06				
	001	201	1			Alameda		001	0	5775	
				002	4	Alameda					00562
				003	6	Albany					00674
				025	3	Berkeley					06000
				073	6	Dublin					20018
				090	3	Fremont					26000
				103	3	Hayward					33000
				135	4	Livermore					41992
				173	5	Newark					50916
				179	2	Oakland					53000
				199	6	Piedmont					56938
				204	4	Pleasanton					57792
				242	4	San Leandro					68084
				287	4	Union City					81204
				999	9	Balance of county					99999
	002	000	2	999	9	Alpine		003	6	0000	
	003	000	2	999	9	Amador		005	5	0000	
	004	056	1			Butte		007	3	1620	
				042	5	Chico					13014
				184	6	Oroville					54386
				193	5	Paradise					55520
				999	9	Balance of county					99999
	005	000	2	999	9	Calaveras		009	5	0000	
	006	000	2	999	9	Colusa		011	6	0000	
	007	201	1			Contra Costa		013	1	5775	
				006	4	Antioch					02252
				052	3	Concord					16000
				064	5	Danville					17988
				077	6	El Cerrito					21796
				105	6	Hercules					33308
				118	6	Lafayette					39122
				151	5	Martinez					46114
				167	6	Moraga Town					49194
				183	6	Orinda					54232
				200	6	Pinole					57288
				201	5	Pittsburg					57456
				203	5	Pleasant Hill					57764
				218	4	Richmond					60620
				247	5	San Pablo					68294
				249	5	San Ramon					68378
				295	4	Walnut Creek					83346
				999	9	Balance of county					99999
	008	000	2	999	9	Del Norte		015	6	0000	
	009	239	1			El Dorado		017	3	6920	
				270	6	South Lake Tahoe					73108
				999	9	Balance of county					99999
	010	104	1			Fresno		019	1	2840	
				047	4	Clovis					14218
				091	2	Fresno					27000
				216	6	Reedley					60242
				238	6	Sanger					67056
				264	6	Selma					70882
				999	9	Balance of county					99999
	011	000	2	999	9	Glenn		021	6	0000	
	012	000	2			Humboldt		023	3	0000	
				009	6	Arcata					02476
				083	5	Eureka					23042
				999	9	Balance of county					99999
	013	000	2			Imperial		025	3	0000	
				027	6	Brawley					08058
				032	6	Calexico					09710
				076	5	El Centro					21782
				999	9	Balance of county					99999
	014	000	2	999	9	Inyo		027	6	0000	
	015	020	1			Kern		029	1	0680	
				016	3	Bakersfield					03526
				066	6	Delano					18394
				219	5	Ridgecrest					60704
				296	6	Wasco					83542
				999	9	Balance of county					99999
	016	000	2			Kings		031	3	0000	
				053	6	Corcoran					16224
				100	5	Hanford					31960
				134	6	Lemoore					41152

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
05						California	06				
	016					Kings, con.		031	3	0000	
				999	9	Balance of county					99999
	017	000	2			Lake		033	4	0000	
				046	6	Clearlake					13945
				999	9	Balance of county					99999
	018	000	2	999	9	Lassen		035	5	0000	
	019	168	1			Los Angeles		037	0	4480	
				001	6	Agoura Hills					00394
				004	4	Alhambra					00884
				008	5	Arcadia					02462
				011	6	Artesia					02896
				015	5	Azusa					03386
				017	4	Baldwin Park					03666
				020	5	Bell					04870
				021	4	Bellflower					04982
				022	5	Bell Gardens					04996
				026	5	Beverly Hills					06308
				030	4	Burbank					08954
				038	4	Carson					11530
				041	4	Cerritos					12552
				045	5	Claremont					13756
				050	6	Commerce					14974
				051	4	Compton					15044
				057	5	Covina					16742
				058	6	Cudahy					17498
				059	5	Culver City					17568
				068	4	Diamond Bar					19192
				071	4	Downey					19766
				072	6	Duarte					19990
				078	3	El Monte					22230
				080	6	El Segundo					22412
				093	5	Gardena					28168
				096	3	Glendale					30000
				097	5	Glendora					30014
				101	6	Hawaiian Gardens					32506
				102	4	Hawthorne					32548
				106	6	Hermosa Beach					33364
				112	4	Huntington Park					36056
				115	3	Inglewood					36546
				117	6	La Canada Flintridge					39003
				123	4	Lakewood					39892
				125	5	La Mirada					40032
				126	4	Lancaster					40130
				128	5	La Puente					40340
				131	5	La Verne					40830
				132	5	Lawndale					40886
				138	6	Lomita					42468
				140	2	Long Beach					43000
				143	0	Los Angeles					44000
				146	4	Lynwood					44574
				148	5	Manhattan Beach					45400
				153	5	Maywood					46492
				161	5	Monrovia					48648
				163	4	Montebello					48816
				165	4	Monterey Park					48914
				176	4	Norwalk					52526
				188	4	Palmdale					55156
				192	6	Palos Verdes Estates					55380
				194	5	Paramount					55618
				195	3	Pasadena					56000
				198	4	Pico Rivera					56924
				205	3	Pomona					58072
				210	5	Rancho Palos Verdes					59514
				214	4	Redondo Beach					60018
				223	4	Rosemead					62896
				234	5	San Dimas					66070
				235	6	San Fernando					66140
				237	5	San Gabriel					67042
				245	6	San Marino					68224
				253	3	Santa Clarita					69088
				255	6	Santa Fe Springs					69154
				257	4	Santa Monica					70000
				265	6	Sierra Madre					71806
				268	6	South El Monte					72996

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
05						California	06				
	019					Los Angeles, con.		037	0	4480	
				269	4	South Gate					73080
				271	6	South Pasadena					73220
				278	5	Temple City					78148
				280	3	Torrance					80000
				294	5	Walnut					83332
				298	4	West Covina					84200
				299	5	West Hollywood					84410
				302	4	Whittier					85292
				999	9	Balance of county					99999
	020	104	1			Madera		039	4	2840	
				147	5	Madera					45022
				999	9	Balance of county					99999
	021	250	1			Marin		041	3	7360	
				130	6	Larkspur					40438
				157	6	Mill Valley					47710
				177	5	Novato					52582
				227	6	San Anselmo					64434
				248	5	San Rafael					68364
				999	9	Balance of county					99999
	022	000	2	999	9	Mariposa		043	6	0000	
	023	000	2			Mendocino		045	4	0000	
				286	6	Ukiah					81134
				999	9	Balance of county					99999
	024	179	1			Merced		047	3	4940	
				013	6	Atwater					03162
				144	6	Los Banos					44028
				155	4	Merced					46898
				999	9	Balance of county					99999
	025	000	2	999	9	Modoc		049	6	0000	
	026	000	2	999	9	Mono		051	6	0000	
	027	245	1			Monterey		053	2	7120	
				150	5	Marina					45778
				164	5	Monterey					48872
				187	6	Pacific Grove					54848
				226	3	Salinas					64224
				263	5	Seaside					70742
				999	9	Balance of county					99999
	028	290	1			Napa		055	3	8720	
				171	4	Napa					50258
				999	9	Balance of county					99999
	029	000	2	999	9	Nevada		057	4	0000	
	030	207	1			Orange		059	0	5945	
				005	2	Anaheim					02000
				028	5	Brea					08100
				029	4	Buena Park					08786
				056	4	Costa Mesa					16532
				061	5	Cypress					17750
				063	5	Dana Point					17946
				089	4	Fountain Valley					25380
				092	3	Fullerton					28000
				094	3	Garden Grove					29000
				111	3	Huntington Beach					36000
				116	3	Irvine					36770
				119	6	Laguna Beach					39178
				120	5	Laguna Niguel					39248
				121	4	La Habra					39290
				127	6	La Palma					40256
				141	6	Los Alamitos					43224
				159	4	Mission Viejo					48256
				174	4	Newport Beach					51182
				182	3	Orange					53980
				202	5	Placentia					57526
				232	5	San Clemente					65084
				241	5	San Juan Capistrano					68028
				250	2	Santa Ana					69000
				262	5	Seal Beach					70686
				273	5	Stanton					73962
				284	4	Tustin					80854
				300	4	Westminster					84550
				304	4	Yorba Linda					86832
				999	9	Balance of county					99999
	031	239	1			Placer		061	3	6920	
				014	6	Auburn					03204

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
05						California	06			
	031					Placer, con.	061	3	6920	
				221	6	Rocklin				62364
				224	5	Roseville				62938
				999	9	Balance of county				99999
	032	000	2	999	9	Plumas	063	6	0000	
	033	233	1			Riverside	065	0	6780	
				018	6	Banning				03820
				039	5	Cathedral City				12048
				048	6	Coachella				14260
				054	4	Corona				16350
				067	6	Desert Hot Springs				18996
				104	5	Hemet				33182
				114	5	Indio				36448
				122	6	Lake Elsinore				39486
				129	6	La Quinta				40354
				168	3	Moreno Valley				49270
				175	6	Norco				51560
				189	6	Palm Desert				55184
				190	5	Palm Springs				55254
				196	6	Perris				56700
				220	3	Riverside				62000
				239	6	San Jacinto				67112
				277	5	Temecula				78120
				999	9	Balance of county				99999
	034	239	1			Sacramento	067	0	6920	
				086	5	Folsom				24638
				225	2	Sacramento				64000
				999	9	Balance of county				99999
	035	000	2			San Benito	069	5	0000	
				110	6	Hollister				34120
				999	9	Balance of county				99999
	036	233	1			San Bernardino	071	0	6780	
				007	5	Apple Valley				02364
				019	6	Barstow				04030
				043	4	Chino				13210
				049	5	Colton				14890
				087	4	Fontana				24680
				098	6	Grand Terrace				30658
				107	4	Hesperia				33434
				108	5	Highland				33588
				137	6	Loma Linda				42370
				162	5	Montclair				48788
				181	3	Ontario				53896
				209	3	Rancho Cucamonga				59451
				213	4	Redlands				59962
				217	4	Rialto				60466
				228	3	San Bernardino				65000
				285	6	Twentynine Palms				80994
				288	4	Upland				81344
				291	5	Victorville				82590
				306	5	Yucaipa				87042
				999	9	Balance of county				99999
	037	249	1			San Diego	073	0	7320	
				036	4	Carlsbad				11194
				044	3	Chula Vista				13392
				055	5	Coronado				16378
				075	4	El Cajon				21712
				081	4	Encinitas				22678
				082	3	Escondido				22804
				113	5	Imperial Beach				36294
				124	4	La Mesa				40004
				133	6	Lemon Grove				41124
				172	4	National City				50398
				180	3	Oceanside				53322
				208	5	Poway				58520
				233	0	San Diego				66000
				244	5	San Marcos				68196
				260	4	Santee				70224
				267	6	Solana Beach				72506
				293	4	Vista				82996
				999	9	Balance of county				99999
	038	250	1	236	1	San Francisco,coext. with San Fran. city	075	1	7360	67000
	039	274	1			San Joaquin	077	2	8120	
				136	4	Lodi				42202

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty P/S	P/MSA Place
05						California	06		
	039					San Joaquin, con.		077 2	8120
				149	5	Manteca			45484
				274	3	Stockton			75000
				281	5	Tracy			80238
				999	9	Balance of county			99999
	040	252	1			San Luis Obispo		079 3	7460
				010	6	Arroyo Grande			02868
				012	6	Atascadero			03064
				079	6	El Paso de Robles			22300
				099	6	Grover City			31400
				243	5	San Luis Obispo			68154
				999	9	Balance of county			99999
	041	250	1			San Mateo		081 1	7360
				023	6	Belmont			05108
				031	5	Burlingame			09066
				062	4	Daly City			17918
				074	6	East Palo Alto			20956
				088	5	Foster City			25338
				109	6	Hillsborough			33798
				154	5	Menlo Park			46870
				156	6	Millbrae			47486
				186	5	Pacifica			54806
				215	4	Redwood City			60102
				229	5	San Bruno			65028
				231	5	San Carlos			65070
				246	4	San Mateo			68252
				272	4	South San Francisco			73262
				999	9	Balance of county			99999
	042	253	1			Santa Barbara		083 2	7480
				037	6	Carpinteria			11446
				139	5	Lompoc			42524
				251	4	Santa Barbara			69070
				256	4	Santa Maria			69196
				999	9	Balance of county			99999
	043	251	1			Santa Clara		085 0	7400
				034	5	Campbell			10340
				060	5	Cupertino			17610
				095	5	Gilroy			29504
				142	5	Los Altos			43280
				145	5	Los Gatos			44112
				158	4	Milpitas			47766
				169	6	Morgan Hill			49278
				170	4	Mountain View			49670
				191	4	Palo Alto			55282
				240	1	San Jose			68000
				252	4	Santa Clara			69084
				261	5	Saratoga			70280
				276	3	Sunnyvale			77000
				999	9	Balance of county			99999
	044	254	1			Santa Cruz		087 3	7485
				035	6	Capitola			11040
				254	5	Santa Cruz			69112
				297	5	Watsonville			83668
				999	9	Balance of county			99999
	045	229	1			Shasta		089 3	6690
				212	4	Redding			59920
				999	9	Balance of county			99999
	046	000	2	999	9	Sierra		091 6	0000
	047	000	2	999	9	Siskiyou		093 5	0000
	048	290	1			Solano		095 2	8720
				024	6	Benicia			05290
				070	6	Dixon			19402
				084	4	Fairfield			23182
				275	6	Suisun City			75630
				289	4	Vacaville			81554
				290	3	Vallejo			81666
				999	9	Balance of county			99999
	049	256	1			Sonoma		097 2	7500
				197	5	Petaluma			56784
				222	5	Rohnert Park			62546
				259	3	Santa Rosa			70098
				999	9	Balance of county			99999
	050	185	1			Stanislaus		099 2	5170
				040	5	Ceres			12524

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
05						California	06				
	050					Stanislaus, con.		099	2	5170	
				160	3	Modesto					48354
				178	6	Oakdale					52694
				283	5	Turlock					80812
				999	9	Balance of county					99999
	051	310	1			Sutter		101	4	9340	
				305	5	Yuba City					86972
				999	9	Balance of county					99999
	052	000	2			Tehama		103	5	0000	
				211	6	Red Bluff					59892
				999	9	Balance of county					99999
	053	000	2	999	9	Trinity		105	6	0000	
	054	294	1			Tulare		107	2	8780	
				069	6	Dinuba					19318
				206	5	Porterville					58240
				282	5	Tulare					80644
				292	4	Visalia					82954
				999	9	Balance of county					99999
	055	000	2	999	9	Tuolumne		109	5	0000	
	056	291	1			Ventura		111	1	8735	
				033	4	Camarillo					10046
				085	6	Fillmore					24092
				166	5	Moorpark					49138
				185	3	Oxnard					54652
				207	6	Port Hueneme					58296
				230	4	San Buenaventura (Ventura)					65042
				258	5	Santa Paula					70042
				266	3	Simi Valley					72016
				279	3	Thousand Oaks					78582
				999	9	Balance of county					99999
	057	307	1			Yolo		113	3	9270	
				065	5	Davis					18100
				301	5	West Sacramento					84816
				303	5	Woodland					86328
				999	9	Balance of county					99999
	058	310	1			Yuba		115	4	9340	
				152	6	Marysville					46170
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
06						Colorado	08				
	001	074	1			Adams		001	2	2080	
				001	4	Arvada, part					03455
				002	3	Aurora, part					04000
				004	6	Brighton, part					08675
				005	6	Broomfield, part					09280
				008	6	Commerce City					16495
				023	5	Northglenn					54330
				026	4	Thornton					77290
				027	5	Westminster, part					83835
				999	9	Balance of county					99999
	002	000	2	999	9	Alamosa		003	6	0000	
	003	074	1			Arapahoe		005	2	2080	
				002	3	Aurora, part					04000
				011	5	Englewood					24785
				019	5	Littleton, part					45255
				999	9	Balance of county					99999
	004	000	2	999	9	Archuleta		007	6	0000	
	005	000	2	999	9	Baca		009	6	0000	
	006	000	2	999	9	Bent		011	6	0000	
	007	038	1			Boulder		013	3	1125	
				003	4	Boulder					07850
				005	6	Broomfield, part					09280
				017	6	Lafayette					41835
				020	4	Longmont					45970
				021	6	Louisville					46355
				999	9	Balance of county					99999
	008	000	2	999	9	Chaffee		015	6	0000	
	009	000	2	999	9	Cheyenne		017	6	0000	
	010	000	2	999	9	Clear Creek		019	6	0000	
	011	000	2	999	9	Conejos		021	6	0000	
	012	000	2	999	9	Costilla		023	6	0000	
	013	000	2	999	9	Crowley		025	6	0000	
	014	000	2	999	9	Custer		027	6	0000	
	015	000	2	999	9	Delta		029	6	0000	
	016	074	1	009	2	Denver, coext. with Denver city		031	2	2080	20000
	017	000	2	999	9	Dolores		033	6	0000	
	018	074	1			Douglas		035	4	2080	
				002	3	Aurora, part					04000
				019	5	Littleton, part					45255
				999	9	Balance of county					99999
	019	000	2	999	9	Eagle		037	6	0000	
	020	000	2	999	9	Elbert		039	6	0000	
	021	060	1			El Paso		041	2	1720	
				007	2	Colorado Springs					16000
				013	6	Fountain					27865
				999	9	Balance of county					99999
	022	000	2			Fremont		043	5	0000	
				006	6	Canon City					11810
				999	9	Balance of county					99999
	023	000	2	999	9	Garfield		045	5	0000	
	024	000	2	999	9	Gilpin		047	6	0000	
	025	000	2	999	9	Grand		049	6	0000	
	026	000	2	999	9	Gunnison		051	6	0000	
	027	000	2	999	9	Hinsdale		053	6	0000	
	028	000	2	999	9	Huerfano		055	6	0000	
	029	000	2	999	9	Jackson		057	6	0000	
	030	074	1			Jefferson		059	2	2080	
				001	4	Arvada, part					03455
				005	6	Broomfield, part					09280
				014	6	Golden					30835
				018	3	Lakewood					43000
				027	5	Westminster, part					83835
				028	5	Wheat Ridge					84440
				999	9	Balance of county					99999
	031	000	2	999	9	Kiowa		061	6	0000	
	032	000	2	999	9	Kit Carson		063	6	0000	
	033	000	2	999	9	Lake		065	6	0000	
	034	000	2			La Plata		067	5	0000	
				010	6	Durango					22035
				999	9	Balance of county					99999
	035	096	1			Larimer		069	3	2670	
				012	4	Fort Collins					27425
				022	5	Loveland					46465
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
06						Colorado	08			
	036	000	2	999	9	Las Animas	071	6	0000	
	037	000	2	999	9	Lincoln	073	6	0000	
	038	000	2			Logan	075	6	0000	
				025	6	Sterling				73935
				999	9	Balance of county				99999
	039	000	2			Mesa	077	4	0000	
				015	5	Grand Junction				31660
				999	9	Balance of county				99999
	040	000	2	999	9	Mineral	079	6	0000	
	041	000	2	999	9	Moffat	081	6	0000	
	042	000	2	999	9	Montezuma	083	6	0000	
	043	000	2	999	9	Montrose	085	6	0000	
	044	000	2	999	9	Morgan	087	6	0000	
	045	000	2	999	9	Otero	089	6	0000	
	046	000	2	999	9	Ouray	091	6	0000	
	047	000	2	999	9	Park	093	6	0000	
	048	000	2	999	9	Phillips	095	6	0000	
	049	000	2	999	9	Pitkin	097	6	0000	
	050	000	2	999	9	Prowers	099	6	0000	
	051	223	1			Pueblo	101	3	6560	
				024	4	Pueblo				62000
				999	9	Balance of county				99999
	052	000	2	999	9	Rio Blanco	103	6	0000	
	053	000	2	999	9	Rio Grande	105	6	0000	
	054	000	2	999	9	Routt	107	6	0000	
	055	000	2	999	9	Saguache	109	6	0000	
	056	000	2	999	9	San Juan	111	6	0000	
	057	000	2	999	9	San Miguel	113	6	0000	
	058	000	2	999	9	Sedgwick	115	6	0000	
	059	000	2	999	9	Summit	117	6	0000	
	060	000	2	999	9	Teller	119	6	0000	
	061	000	2	999	9	Washington	121	6	0000	
	062	114	1			Weld	123	3	3060	
				004	6	Brighton, part				08675
				005	6	Broomfield, part				09280
				016	4	Greeley				32155
				999	9	Balance of county				99999
	063	000	2	999	9	Yuma	125	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
07						Connecticut	09				
	001	194	1			Fairfield		001	1	5483	
				002	6	Bethel town					04720
				004	3	Bridgeport					08000
				007	4	Danbury					18430
				008	6	Darien town					18920
				014	4	Fairfield town					26620
				016	4	Greenwich town					33620
				029	4	Norwalk					55990
				033	5	Shelton					68100
				035	3	Stamford					73000
				036	5	Stratford town					74260
				038	5	Trumbull town					77270
				044	6	Westport town					83500
				999	9	Balance of county					99999
	002	122	1			Hartford		003	1	3283	
				005	4	Bristol					08420
				011	4	East Hartford town					22630
				013	5	Enfield town					25990
				015	5	Glastonbury town					31240
				018	3	Hartford					37000
				019	4	Manchester town					44700
				024	4	New Britain					50370
				026	5	Newington town					52210
				031	6	Plainville town					60120
				032	6	Rocky Hill town					65370
				034	5	Southington town					70550
				042	4	West Hartford town					82590
				045	5	Wethersfield town					84900
				046	6	Windsor Locks town					87070
				047	5	Windsor town					87000
				999	9	Balance of county					99999
	003	000	2			Litchfield		005	3	0000	
				037	5	Torrington					76500
				999	9	Balance of county					99999
	004	122	1			Middlesex		007	3	3283	
				021	5	Middletown					47290
				999	9	Balance of county					99999
	005	194	1			New Haven		009	1	5483	
				001	6	Ansonia					01150
				003	5	Branford town					07310
				006	5	Cheshire town					14160
				009	6	Derby					19480
				012	5	East Haven town					22980
				017	4	Hamden town					35650
				020	4	Meriden					46450
				022	5	Milford					47500
				023	5	Naugatuck borough					49880
				025	3	New Haven					52000
				028	6	North Haven town					54870
				040	5	Wallingford town					78740
				041	3	Waterbury					80000
				043	4	West Haven					82800
				999	9	Balance of county					99999
	006	195	1			New London		011	2	5523	
				027	5	New London					52280
				030	5	Norwich					56200
				999	9	Balance of county					99999
	007	122	1			Tolland		013	3	3283	
				039	5	Vernon town					78250
				999	9	Balance of county					99999
	008	000	2	999	9	Windham		015	3	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
08						Delaware	10				
	001	078	1			Kent		001	3	2190	
				001	5	Dover					21200
				999	9	Balance of county					99999
	002	304	1			New Castle		003	2	9160	
				002	5	Newark					50670
				003	4	Wilmington					77580
				999	9	Balance of county					99999
	003	000	2	999	9	Sussex		005	3	0000	

Vital Statistics Codes							FIPS Codes				
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
09	001	296	1	001	1	District of Columbia	11	001	1	8840	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
10						Florida	12				
	001	106	1			Alachua		001	3	2900	
				032	4	Gainesville					25175
				999	9	Balance of county					99999
	002	000	2	999	9	Baker		003	6	0000	
	003	210	1			Bay		005	3	6015	
				009	6	Callaway					09725
				080	5	Panama City					54700
				999	9	Balance of county					99999
	004	000	2	999	9	Bradford		007	6	0000	
	005	177	1			Brevard		009	2	4900	
				013	6	Cocoa					13150
				014	6	Cocoa Beach					13175
				055	4	Melbourne					43975
				078	4	Palm Bay					54000
				091	6	Rockledge					61500
				110	5	Titusville					71900
				999	9	Balance of county					99999
	006	097	1			Broward		011	0	2680	
				015	5	Coconut Creek					13275
				016	6	Cooper City					14125
				018	4	Coral Springs					14400
				019	6	Dania					16325
				020	5	Davie					16475
				022	5	Deerfield Beach					16725
				028	3	Fort Lauderdale					24000
				036	5	Hallandale					28450
				039	3	Hollywood					32000
				049	5	Lauderdale Lakes					39525
				050	5	Lauderhill					39550
				052	6	Lighthouse Point					40450
				054	5	Margate					43125
				060	5	Miramar					45975
				065	5	North Lauderdale					49425
				070	5	Oakland Park					50575
				081	4	Pembroke Pines					55775
				084	4	Plantation					57425
				086	4	Pompano Beach					58050
				103	4	Sunrise					69700
				106	5	Tamarac					70675
				114	6	Wilton Manors					78000
				999	9	Balance of county					99999
	007	000	2	999	9	Calhoun		013	6	0000	
	008	224	1			Charlotte		015	3	6580	
				089	6	Punta Gorda					59200
				999	9	Balance of county					99999
	009	000	2	999	9	Citrus		017	4	0000	
	010	135	1	999	9	Clay		019	3	3600	
	011	191	1			Collier		021	3	5345	
				061	6	Naples					47625
				999	9	Balance of county					99999
	012	000	2	999	9	Columbia		023	5	0000	
	013	180	1			Dade		025	0	5000	
				017	5	Coral Gables					14250
				037	3	Hialeah					30000
				040	5	Homestead					32275
				056	2	Miami					45000
				057	4	Miami Beach					45025
				058	6	Miami Shores					45175
				059	6	Miami Springs					45200
				066	5	North Miami					49450
				067	5	North Miami Beach					49475
				073	6	Opa-locka					51650
				101	6	South Miami					67550
				104	6	Sweetwater					70275
				999	9	Balance of county					99999
	014	000	2	999	9	De Soto		027	6	0000	
	015	000	2	999	9	Dixie		029	6	0000	
	016	135	1			Duval		031	1	3600	
				003	6	Atlantic Beach					02400
				041	1	Jacksonville					35000
				042	6	Jacksonville Beach					35050
				999	9	Balance of county					99999
	017	212	1			Escambia		033	2	6080	
				082	4	Pensacola					55925

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
10						Florida	12				
	017					Escambia, con.		033	2	6080	
				999	9	Balance of county					99999
	018	071	1	999	9	Flagler		035	5	2020	
	019	000	2	999	9	Franklin		037	6	0000	
	020	278	1	999	9	Gadsden		039	5	8240	
	021	000	2	999	9	Gilchrist		041	6	0000	
	022	000	2	999	9	Glades		043	6	0000	
	023	000	2	999	9	Gulf		045	6	0000	
	024	000	2	999	9	Hamilton		047	6	0000	
	025	000	2	999	9	Hardee		049	6	0000	
	026	000	2	999	9	Hendry		051	5	0000	
	027	279	1	999	9	Hernando		053	3	8280	
	028	000	2	999	9	Highlands		055	4	0000	
	029	279	1			Hillsborough		057	1	8280	
				085	6	Plant City					57550
				107	2	Tampa					71000
				109	6	Temple Terrace					71400
				999	9	Balance of county					99999
	030	000	2	999	9	Holmes		059	6	0000	
	031	000	2			Indian River		061	4	0000	
				099	6	Sebastian					64825
				112	6	Vero Beach					74150
				999	9	Balance of county					99999
	032	000	2	999	9	Jackson		063	5	0000	
	033	000	2	999	9	Jefferson		065	6	0000	
	034	000	2	999	9	Lafayette		067	6	0000	
	035	208	1			Lake		069	3	5960	
				027	6	Eustis					21350
				051	6	Leesburg					39875
				999	9	Balance of county					99999
	036	098	1			Lee		071	2	2700	
				010	4	Cape Coral					10275
				029	5	Fort Myers					24125
				999	9	Balance of county					99999
	037	278	1			Leon		073	3	8240	
				105	3	Tallahassee					70600
				999	9	Balance of county					99999
	038	000	2	999	9	Levy		075	5	0000	
	039	000	2	999	9	Liberty		077	6	0000	
	040	000	2	999	9	Madison		079	6	0000	
	041	257	1			Manatee		081	3	7510	
				008	5	Bradenton					07950
				999	9	Balance of county					99999
	042	202	1			Marion		083	3	5790	
				071	5	Ocala					50750
				999	9	Balance of county					99999
	043	099	1			Martin		085	3	2710	
				102	6	Stuart					68875
				999	9	Balance of county					99999
	044	000	2			Monroe		087	4	0000	
				044	6	Key West					36550
				999	9	Balance of county					99999
	045	135	1	999	9	Nassau		089	5	3600	
	046	101	1			Okaloosa		091	3	2750	
				031	6	Fort Walton Beach					24475
				064	6	Niceville					48750
				999	9	Balance of county					99999
	047	000	2	999	9	Okeechobee		093	5	0000	
	048	208	1			Orange		095	1	5960	
				002	6	Apopka					01700
				072	6	Ocoee					51075
				074	3	Orlando					53000
				116	6	Winter Park					78300
				999	9	Balance of county					99999
	049	208	1			Osceola		097	3	5960	
				045	5	Kissimmee					36950
				095	6	St. Cloud					62625
				999	9	Balance of county					99999
	050	299	1			Palm Beach		099	1	8960	
				005	6	Belle Glade					05200
				006	4	Boca Raton					07300
				007	5	Boynton Beach					07875
				024	5	Delray Beach					17100
				033	6	Greenacres City					27325

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
10						Florida	12				
	050					Palm Beach, con.		099	1	8960	
				043	6	Jupiter					35875
				047	5	Lake Worth					39075
				068	6	North Palm Beach					49600
				079	6	Palm Beach Gardens					54075
				090	5	Riviera Beach					60975
				092	6	Royal Palm Beach					62100
				113	4	West Palm Beach					76600
				999	9	Balance of county					99999
	051	279	1			Pasco		101	2	8280	
				062	6	New Port Richey					48500
				999	9	Balance of county					99999
	052	279	1			Pinellas		103	1	8280	
				012	4	Clearwater					12875
				025	5	Dunedin					18575
				034	6	Gulfport					28175
				048	4	Largo					39425
				083	5	Pinellas Park					56975
				093	6	Safety Harbor					62425
				096	3	St. Petersburg					63000
				108	6	Tarpon Springs					71150
				999	9	Balance of county					99999
	053	154	1			Polk		105	2	3980	
				004	6	Bartow					03675
				035	6	Haines City					28400
				046	4	Lakeland					38250
				115	6	Winter Haven					78275
				999	9	Balance of county					99999
	054	000	2			Putnam		107	4	0000	
				077	6	Palatka					53875
				999	9	Balance of county					99999
	055	135	1			St. Johns		109	4	3600	
				094	6	St. Augustine					62500
				999	9	Balance of county					99999
	056	099	1			St. Lucie		111	3	2710	
				030	5	Fort Pierce					24300
				088	4	Port St. Lucie					58725
				999	9	Balance of county					99999
	057	212	1	999	9	Santa Rosa		113	4	6080	
	058	257	1			Sarasota		115	2	7510	
				069	6	North Port					49675
				098	4	Sarasota					64175
				111	6	Venice					73900
				999	9	Balance of county					99999
	059	208	1			Seminole		117	2	5960	
				001	5	Altamonte Springs					00950
				011	6	Casselberry					11050
				053	6	Longwood					41250
				076	6	Oviedo					53575
				097	5	Sanford					63650
				117	6	Winter Springs					78325
				999	9	Balance of county					99999
	060	000	2	999	9	Sumter		119	5	0000	
	061	000	2	999	9	Suwannee		121	5	0000	
	062	000	2	999	9	Taylor		123	6	0000	
	063	000	2	999	9	Union		125	6	0000	
	064	071	1			Volusia		127	2	2020	
				021	4	Daytona Beach					16525
				023	6	DeLand					16875
				026	6	Edgewater					19825
				038	6	Holly Hill					31350
				063	6	New Smyrna Beach					48625
				075	5	Ormond Beach					53150
				087	5	Port Orange					58575
				100	6	South Daytona					67325
				999	9	Balance of county					99999
	065	000	2	999	9	Wakulla		129	6	0000	
	066	000	2	999	9	Walton		131	5	0000	
	067	000	2	999	9	Washington		133	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
11						Georgia	13				
	001	000	2	999	9	Appling		001	6	0000	
	002	000	2	999	9	Atkinson		003	6	0000	
	003	000	2	999	9	Bacon		005	6	0000	
	004	000	2	999	9	Baker		007	6	0000	
	005	000	2			Baldwin		009	5	0000	
				029	6	Milledgeville					51492
				999	9	Balance of county					99999
	006	000	2	999	9	Banks		011	6	0000	
	007	016	1	999	9	Barrow		013	5	0520	
	008	016	1			Bartow		015	4	0520	
				010	6	Cartersville					13688
				999	9	Balance of county					99999
	009	000	2	999	9	Ben Hill		017	6	0000	
	010	000	2	999	9	Berrien		019	6	0000	
	011	172	1			Bibb		021	3	4680	
				027	3	Macon, part					49000
				999	9	Balance of county					99999
	012	000	2	999	9	Bleckley		023	6	0000	
	013	000	2	999	9	Brantley		025	6	0000	
	014	000	2	999	9	Brooks		027	6	0000	
	015	258	1	999	9	Bryan		029	6	7520	
	016	000	2			Bulloch		031	5	0000	
				038	6	Statesboro					73256
				999	9	Balance of county					99999
	017	000	2	999	9	Burke		033	6	0000	
	018	000	2	999	9	Butts		035	6	0000	
	019	000	2	999	9	Calhoun		037	6	0000	
	020	000	2	999	9	Camden		039	5	0000	
	021	000	2	999	9	Candler		043	6	0000	
	022	016	1			Carroll		045	4	0520	
				009	6	Carrollton					13492
				999	9	Balance of county					99999
	023	053	1	999	9	Catoosa		047	5	1560	
	024	000	2	999	9	Charlton		049	6	0000	
	025	258	1			Chatham		051	3	7520	
				035	3	Savannah					69000
				999	9	Balance of county					99999
	026	063	1	999	9	Chattahoochee		053	6	1800	
	027	000	2	999	9	Chattooga		055	6	0000	
	028	016	1	999	9	Cherokee		057	4	0520	
	029	015	1			Clarke		059	4	0500	
				004	5	Athens					03432
				999	9	Balance of county					99999
	030	000	2	999	9	Clay		061	6	0000	
	031	016	1			Clayton		063	3	0520	
				011	6	College Park, part					17776
				021	6	Forest Park					30536
				999	9	Balance of county					99999
	032	000	2	999	9	Clinch		065	6	0000	
	033	016	1			Cobb		067	2	0520	
				028	5	Marietta					49756
				036	5	Smyrna					71492
				999	9	Balance of county					99999
	034	000	2			Coffee		069	5	0000	
				017	6	Douglas					23872
				999	9	Balance of county					99999
	035	000	2			Colquitt		071	5	0000	
				030	6	Moultrie					53060
				999	9	Balance of county					99999
	036	018	1	999	9	Columbia		073	4	0600	
	037	000	2	999	9	Cook		075	6	0000	
	038	016	1			Coweta		077	4	0520	
				031	6	Newnan					55020
				999	9	Balance of county					99999
	039	000	2	999	9	Crawford		079	6	0000	
	040	000	2			Crisp		081	6	0000	
				013	6	Cordele					19616
				999	9	Balance of county					99999
	041	053	1	999	9	Dade		083	6	1560	
	042	000	2	999	9	Dawson		085	6	0000	
	043	000	2			Decatur		087	5	0000	
				007	6	Bainbridge					04896
				999	9	Balance of county					99999
	044	016	1			De Kalb		089	1	0520	
				005	2	Atlanta, part					04000

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
11						Georgia	13				
	044					De Kalb, con.		089	1	0520	
				016	6	Decatur					22052
				999	9	Balance of county					99999
	045	000	2	999	9	Dodge		091	6	0000	
	046	000	2	999	9	Dooly		093	6	0000	
	047	003	1			Dougherty		095	4	0120	
				001	4	Albany					01052
				999	9	Balance of county					99999
	048	016	1			Douglas		097	4	0520	
				018	6	Douglasville					23900
				999	9	Balance of county					99999
	049	000	2	999	9	Early		099	6	0000	
	050	000	2	999	9	Echols		101	6	0000	
	051	258	1	999	9	Effingham		103	5	7520	
	052	000	2	999	9	Elbert		105	6	0000	
	053	000	2	999	9	Emanuel		107	6	0000	
	054	000	2	999	9	Evans		109	6	0000	
	055	000	2	999	9	Fannin		111	6	0000	
	056	016	1			Fayette		113	4	0520	
				032	6	Peachtree City					59724
				999	9	Balance of county					99999
	057	000	2			Floyd		115	4	0000	
				033	5	Rome					66668
				999	9	Balance of county					99999
	058	016	1	999	9	Forsyth		117	5	0520	
	059	000	2	999	9	Franklin		119	6	0000	
	060	016	1			Fulton		121	1	0520	
				002	6	Alpharetta					01696
				005	2	Atlanta, part					04000
				011	6	College Park, part					17776
				020	5	East Point					25720
				034	5	Roswell					67284
				999	9	Balance of county					99999
	061	000	2	999	9	Gilmer		123	6	0000	
	062	000	2	999	9	Glascock		125	6	0000	
	063	000	2			Glynn		127	4	0000	
				008	6	Brunswick					11560
				999	9	Balance of county					99999
	064	000	2	999	9	Gordon		129	5	0000	
	065	000	2	999	9	Grady		131	6	0000	
	066	000	2	999	9	Greene		133	6	0000	
	067	016	1			Gwinnett		135	2	0520	
				026	6	Lawrenceville					45488
				037	6	Snellville					71604
				999	9	Balance of county					99999
	068	000	2	999	9	Habersham		137	5	0000	
	069	000	2			Hall		139	4	0000	
				022	6	Gainesville					31908
				999	9	Balance of county					99999
	070	000	2	999	9	Hancock		141	6	0000	
	071	000	2	999	9	Haralson		143	6	0000	
	072	063	1	999	9	Harris		145	6	1800	
	073	000	2	999	9	Hart		147	6	0000	
	074	000	2	999	9	Heard		149	6	0000	
	075	016	1	999	9	Henry		151	4	0520	
	076	172	1			Houston		153	4	4680	
				043	5	Warner Robins					80508
				999	9	Balance of county					99999
	077	000	2	999	9	Irwin		155	6	0000	
	078	000	2	999	9	Jackson		157	5	0000	
	079	000	2	999	9	Jasper		159	6	0000	
	080	000	2	999	9	Jeff Davis		161	6	0000	
	081	000	2	999	9	Jefferson		163	6	0000	
	082	000	2	999	9	Jenkins		165	6	0000	
	083	000	2	999	9	Johnson		167	6	0000	
	084	172	1			Jones		169	6	4680	
				027	3	Macon, part					49000
				999	9	Balance of county					99999
	085	000	2	999	9	Lamar		171	6	0000	
	086	000	2	999	9	Lanier		173	6	0000	
	087	000	2			Laurens		175	5	0000	
				019	6	Dublin					24376
				999	9	Balance of county					99999
	088	003	1	999	9	Lee		177	6	0120	

Vital Statistics Codes St	Cnty	P/MSA	M/NM	City	P/S	Area Names	FIPS Codes St	Cnty	P/S	P/MSA	Place
11						Georgia	13				
	089	000	2			Liberty		179	4	0000	
				024	6	Hinesville					38964
				999	9	Balance of county					99999
	090	000	2	999	9	Lincoln		181	6	0000	
	091	000	2	999	9	Long		183	6	0000	
	092	000	2			Lowndes		185	4	0000	
				041	5	Valdosta					78800
				999	9	Balance of county					99999
	093	000	2	999	9	Lumpkin		187	6	0000	
	094	018	1	999	9	McDuffie		189	6	0600	
	095	000	2	999	9	McIntosh		191	6	0000	
	096	000	2	999	9	Macon		193	6	0000	
	097	015	1	999	9	Madison		195	6	0500	
	098	000	2	999	9	Marion		197	6	0000	
	099	000	2	999	9	Meriwether		199	6	0000	
	100	000	2	999	9	Miller		201	6	0000	
	101	000	2	999	9	Mitchell		205	6	0000	
	102	000	2	999	9	Monroe		207	6	0000	
	103	000	2			Montgomery		209	6	0000	
				042	6	Vidalia, part					79388
				999	9	Balance of county					99999
	104	000	2	999	9	Morgan		211	6	0000	
	105	000	2	999	9	Murray		213	5	0000	
	106	063	1			Muscogee		215	3	1800	
				012	3	Columbus					19000
				999	9	Balance of county					99999
	107	016	1			Newton		217	5	0520	
				014	6	Covington					20064
				999	9	Balance of county					99999
	108	015	1	999	9	Oconee		219	6	0500	
	109	000	2	999	9	Oglethorpe		221	6	0000	
	110	016	1	999	9	Paulding		223	5	0520	
	111	172	1	999	9	Peach		225	6	4680	
	112	016	1	999	9	Pickens		227	6	0520	
	113	000	2			Pierce		229	6	0000	
				044	6	Waycross, part					80956
				999	9	Balance of county					99999
	114	000	2	999	9	Pike		231	6	0000	
	115	000	2	999	9	Polk		233	5	0000	
	116	000	2	999	9	Pulaski		235	6	0000	
	117	000	2	999	9	Putnam		237	6	0000	
	118	000	2	999	9	Quitman		239	6	0000	
	119	000	2	999	9	Rabun		241	6	0000	
	120	000	2	999	9	Randolph		243	6	0000	
	121	018	1			Richmond		245	3	0600	
				006	5	Augusta					04196
				999	9	Balance of county					99999
	122	016	1	999	9	Rockdale		247	4	0520	
	123	000	2	999	9	Schley		249	6	0000	
	124	000	2	999	9	Screven		251	6	0000	
	125	000	2	999	9	Seminole		253	6	0000	
	126	016	1			Spalding		255	4	0520	
				023	6	Griffin					35324
				999	9	Balance of county					99999
	127	000	2	999	9	Stephens		257	6	0000	
	128	000	2	999	9	Stewart		259	6	0000	
	129	000	2			Sumter		261	5	0000	
				003	6	Americus					02116
				999	9	Balance of county					99999
	130	000	2	999	9	Talbot		263	6	0000	
	131	000	2	999	9	Taliaferro		265	6	0000	
	132	000	2	999	9	Tattnall		267	6	0000	
	133	000	2	999	9	Taylor		269	6	0000	
	134	000	2	999	9	Telfair		271	6	0000	
	135	000	2	999	9	Terrell		273	6	0000	
	136	000	2			Thomas		275	5	0000	
				039	6	Thomasville					76224
				999	9	Balance of county					99999
	137	000	2			Tift		277	5	0000	
				040	6	Tifton					76476
				999	9	Balance of county					99999
	138	000	2			Toombs		279	6	0000	
				042	6	Vidalia, part					79388
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
11						Georgia	13				
	139	000	2	999	9	Towns		281	6	0000	
	140	000	2	999	9	Treutlen		283	6	0000	
	141	000	2			Troup		285	4	0000	
				025	5	La Grange					44340
				999	9	Balance of county					99999
	142	000	2	999	9	Turner		287	6	0000	
	143	172	1	999	9	Twiggs		289	6	4680	
	144	000	2	999	9	Union		291	6	0000	
	145	000	2	999	9	Upson		293	5	0000	
	146	053	1	999	9	Walker		295	4	1560	
	147	016	1	999	9	Walton		297	5	0520	
	148	000	2			Ware		299	5	0000	
				044	6	Waycross, part					80956
				999	9	Balance of county					99999
	149	000	2	999	9	Warren		301	6	0000	
	150	000	2	999	9	Washington		303	6	0000	
	151	000	2	999	9	Wayne		305	6	0000	
	152	000	2	999	9	Webster		307	6	0000	
	153	000	2	999	9	Wheeler		309	6	0000	
	154	000	2	999	9	White		311	6	0000	
	155	000	2			Whitfield		313	4	0000	
				015	6	Dalton					21380
				999	9	Balance of county					99999
	156	000	2	999	9	Wilcox		315	6	0000	
	157	000	2	999	9	Wilkes		317	6	0000	
	158	000	2	999	9	Wilkinson		319	6	0000	
	159	000	2	999	9	Worth		321	6	0000	

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
12						Hawaii	15				
	001	000	2			Hawaii		001	3	0000	
				002	5	Hilo					14650
				999	9	Balance of county					99999
	002	125	1			Honolulu		003	1	3320	
				001	6	Ewa Beach					07450
				003	2	Honolulu					17000
				005	5	Kailua					23150
				006	5	Kaneohe					28250
				007	5	Mililani Town					51050
				008	5	Pearl City					62600
				009	6	Schofield Barracks					69050
				010	6	Wahiawa					72650
				012	5	Waipahu					79700
				999	9	Balance of county					99999
	003	000	2	999	9	Kalawao		005	6	0000	
	004	000	2	999	9	Kauai		007	4	0000	
	005	000	2			Maui		009	3	0000	
				004	6	Kahului					22700
				011	6	Wailuku					77450
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
13						Idaho	16				
	001	036	1			Ada		001	3	1080	
				001	3	Boise City					08830
				999	9	Balance of county					99999
	002	000	2	999	9	Adams		003	6	0000	
	003	000	2			Bannock		005	4	0000	
				008	5	Pocatello, part					64090
				999	9	Balance of county					99999
	004	000	2	999	9	Bear Lake		007	6	0000	
	005	000	2	999	9	Benewah		009	6	0000	
	006	000	2	999	9	Bingham		011	5	0000	
	007	000	2	999	9	Blaine		013	6	0000	
	008	000	2	999	9	Boise		015	6	0000	
	009	000	2	999	9	Bonner		017	5	0000	
	010	000	2			Bonneville		019	4	0000	
				004	5	Idaho Falls					39700
				999	9	Balance of county					99999
	011	000	2	999	9	Boundary		021	6	0000	
	012	000	2	999	9	Butte		023	6	0000	
	013	000	2	999	9	Camas		025	6	0000	
	014	036	1			Canyon		027	4	1080	
				002	6	Caldwell					12250
				007	5	Nampa					56260
				999	9	Balance of county					99999
	015	000	2	999	9	Caribou		029	6	0000	
	016	000	2	999	9	Cassia		031	6	0000	
	017	000	2	999	9	Clark		033	6	0000	
	018	000	2	999	9	Clearwater		035	6	0000	
	019	000	2	999	9	Custer		037	6	0000	
	020	000	2	999	9	Elmore		039	6	0000	
	021	000	2	999	9	Franklin		041	6	0000	
	022	000	2	999	9	Fremont		043	6	0000	
	023	000	2	999	9	Gem		045	6	0000	
	024	000	2	999	9	Gooding		047	6	0000	
	025	000	2	999	9	Idaho		049	6	0000	
	026	000	2	999	9	Jefferson		051	6	0000	
	027	000	2	999	9	Jerome		053	6	0000	
	028	000	2			Kootenai		055	4	0000	
				003	6	Coeur d'Alene					16750
				999	9	Balance of county					99999
	029	000	2			Latah		057	5	0000	
				006	6	Moscow					54550
				999	9	Balance of county					99999
	030	000	2	999	9	Lemhi		059	6	0000	
	031	000	2	999	9	Lewis		061	6	0000	
	032	000	2	999	9	Lincoln		063	6	0000	
	033	000	2			Madison		065	6	0000	
				009	6	Rexburg					67420
				999	9	Balance of county					99999
	034	000	2	999	9	Minidoka		067	6	0000	
	035	000	2			Nez Perce		069	5	0000	
				005	5	Lewiston					46540
				999	9	Balance of county					99999
	036	000	2	999	9	Oneida		071	6	0000	
	037	000	2	999	9	Owyhee		073	6	0000	
	038	000	2	999	9	Payette		075	6	0000	
	039	000	2			Power		077	6	0000	
				008	5	Pocatello, part					64090
				999	9	Balance of county					99999
	040	000	2	999	9	Shoshone		079	6	0000	
	041	000	2	999	9	Teton		081	6	0000	
	042	000	2			Twin Falls		083	4	0000	
				010	5	Twin Falls					82810
				999	9	Balance of county					99999
	043	000	2	999	9	Valley		085	6	0000	
	044	000	2	999	9	Washington		087	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
14						Illinois	17				
	001	000	2			Adams		001	4	0000	
				138	5	Quincy					62367
				999	9	Balance of county					99999
	002	000	2	999	9	Alexander		003	6	0000	
	003	000	2	999	9	Bond		005	6	0000	
	004	237	1			Boone		007	5	6880	
				011	6	Belvidere					05092
				999	9	Balance of county					99999
	005	000	2	999	9	Brown		009	6	0000	
	006	000	2	999	9	Bureau		011	5	0000	
	007	000	2	999	9	Calhoun		013	6	0000	
	008	000	2	999	9	Carroll		015	6	0000	
	009	000	2	999	9	Cass		017	6	0000	
	010	048	1			Champaign		019	3	1400	
				032	4	Champaign					12385
				139	6	Rantoul village					62783
				160	5	Urbana					77005
				999	9	Balance of county					99999
	011	000	2			Christian		021	5	0000	
				158	6	Taylorville					74574
				999	9	Balance of county					99999
	012	000	2	999	9	Clark		023	6	0000	
	013	000	2	999	9	Clay		025	6	0000	
	014	243	1			Clinton		027	5	7040	
				031	6	Centralia, part					12164
				999	9	Balance of county					99999
	015	000	2			Coles		029	4	0000	
				033	6	Charleston					12567
				105	6	Mattoon					47553
				999	9	Balance of county					99999
	016	055	1			Cook		031	0	1600	
				003	6	Alsip village					01010
				005	4	Arlington Heights village					02154
				007	6	Bartlett village, part					04013
				010	6	Bellwood village					04975
				012	6	Bensenville village, part					05248
				013	5	Berwyn					05573
				016	6	Blue Island					06704
				020	6	Bridgeview village					08225
				021	6	Brookfield village					08576
				022	6	Buffalo Grove village, part					09447
				023	5	Burbank					09642
				025	5	Calumet City					10487
				034	0	Chicago, part					14000
				035	5	Chicago Heights					14026
				036	6	Chicago Ridge village					14065
				037	4	Cicero					14351
				039	6	Country Club Hills					16691
				041	6	Crestwood village					17497
				046	6	Deerfield village, part					18992
				048	4	Des Plaines					19642
				050	6	Dolton village					20292
				057	4	Elgin, part					23074
				058	5	Elk Grove Village village, part					23256
				060	6	Elmwood Park village					23724
				061	4	Evanston					24582
				062	6	Evergreen Park village					24634
				064	6	Forest Park village					26935
				065	6	Franklin Park village					27702
				071	5	Glenview village					29938
				074	6	Hanover Park village, part					32746
				075	5	Harvey					33383
				076	6	Hazel Crest village					33695
				078	6	Hickory Hills					34514
				080	6	Hinsdale village, part					35307
				081	5	Hoffman Estates village, part					35411
				082	6	Homewood village					35879
				085	6	Justice village					38830
				088	6	La Grange Park village					40793
				089	6	La Grange village					40767
				092	5	Lansing village					42028
				095	6	Lincolnwood village					43744
				103	6	Markham					47007
				104	6	Matteson village					47540

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
14						Illinois	17				
	016					Cook, con.		031	0	1600	
				106	5	Maywood village					47774
				107	6	Melrose Park village					48242
				108	6	Midlothian village					48892
				111	6	Morton Grove village					50647
				113	4	Mount Prospect village					51089
				117	5	Niles village					53000
				119	6	Norridge village					53377
				120	5	Northbrook village					53481
				122	6	Northlake					53871
				123	5	Oak Forest					54638
				124	4	Oak Lawn village					54820
				125	4	Oak Park village					54885
				127	5	Orland Park village					56640
				129	5	Palatine village					57225
				130	6	Palos Heights					57381
				131	6	Palos Hills					57394
				132	6	Park Forest village, part					57732
				133	5	Park Ridge					57875
				137	6	Prospect Heights					62016
				140	6	Richton Park village					63706
				141	6	Riverdale village					64278
				142	6	River Forest village					64304
				145	6	Rolling Meadows					65338
				147	6	Roselle village, part					65806
				150	4	Schaumburg village, part					68003
				151	6	Schiller Park village					68081
				152	4	Skokie village					70122
				153	6	South Holland village					70850
				156	5	Streamwood village					73157
				159	5	Tinley Park village, part					75484
				166	6	Westchester village					80047
				168	6	Western Springs village					80242
				171	5	Wheeling village, part					81087
				172	5	Wilmette village					82075
				173	6	Winnetka village					82530
				178	6	Worth village					83518
				999	9	Balance of county					99999
	017	000	2	999	9	Crawford		033	6	0000	
	018	000	2	999	9	Cumberland		035	6	0000	
	019	055	1			De Kalb		037	4	1600	
				047	5	De Kalb					19161
				999	9	Balance of county					99999
	020	000	2	999	9	De Witt		039	6	0000	
	021	000	2	999	9	Douglas		041	6	0000	
	022	055	1			Du Page		043	1	1600	
				001	5	Addison village					00243
				006	4	Aurora, part					03012
				007	6	Bartlett village, part					04013
				008	6	Batavia, part					04078
				012	6	Bensenville village, part					05243
				014	6	Bloomingdale village					06587
				017	5	Bolingbrook village, part					07133
				028	5	Carol Stream village					11332
				034	0	Chicago, part					14000
				044	6	Darien					18628
				051	5	Downers Grove village					20591
				058	5	Elk Grove Village village, part					23256
				059	5	Elmhurst					23620
				069	5	Glendale Heights village					29730
				070	6	Glen Ellyn village					29756
				074	6	Hanover Park village, part					32746
				080	6	Hinsdale village, part					35307
				096	6	Lisle village					43939
				097	5	Lombard village					44407
				116	4	Naperville, part					51622
				147	6	Roselle village, part					65806
				149	6	St. Charles, part					66703
				150	4	Schaumburg village, part					68003
				162	6	Villa Park village					77993
				163	6	Warrenville					78929
				167	6	West Chicago					80060
				169	6	Westmont village					80645
				170	4	Wheaton					81048

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
14						Illinois	17				
	022					Du Page, con.		043	1	1600	
				174	6	Wood Dale					82985
				175	5	Woodridge village, part					83245
				999	9	Balance of county					99999
	023	000	2	999	9	Edgar		045	6	0000	
	024	000	2	999	9	Edwards		047	6	0000	
	025	000	2			Effingham		049	5	0000	
				056	6	Effingham					22736
				999	9	Balance of county					99999
	026	000	2	999	9	Fayette		051	6	0000	
	027	000	2	999	9	Ford		053	6	0000	
	028	000	2	999	9	Franklin		055	5	0000	
	029	000	2			Fulton		057	5	0000	
				026	6	Canton					11007
				999	9	Balance of county					99999
	030	000	2	999	9	Gallatin		059	6	0000	
	031	000	2	999	9	Greene		061	6	0000	
	032	055	1			Grundy		063	5	1600	
				110	6	Morris					50491
				999	9	Balance of county					99999
	033	000	2	999	9	Hamilton		065	6	0000	
	034	000	2	999	9	Hancock		067	6	0000	
	035	000	2	999	9	Hardin		069	6	0000	
	036	000	2	999	9	Henderson		071	6	0000	
	037	069	1			Henry		073	4	1960	
				087	6	Kewanee					39727
				999	9	Balance of county					99999
	038	000	2	999	9	Iroquois		075	5	0000	
	039	000	2			Jackson		077	4	0000	
				027	5	Carbondale					11163
				999	9	Balance of county					99999
	040	000	2	999	9	Jasper		079	6	0000	
	041	000	2			Jefferson		081	5	0000	
				114	6	Mount Vernon					51180
				999	9	Balance of county					99999
	042	243	1	999	9	Jersey		083	6	7040	
	043	000	2	999	9	Jo Daviess		085	6	0000	
	044	000	2	999	9	Johnson		087	6	0000	
	045	055	1			Kane		089	2	1600	
				002	6	Algonquin village, part					00685
				006	4	Aurora, part					03012
				007	6	Bartlett village, part					04013
				008	6	Batavia, part					04078
				029	6	Carpentersville village					11358
				057	4	Elgin, part					23074
				068	6	Geneva					28872
				149	6	St. Charles, part					66703
				999	9	Balance of county					99999
	046	144	1			Kankakee		091	4	3740	
				018	6	Bourbonnais village					07471
				019	6	Bradley village					07744
				086	5	Kankakee					38934
				999	9	Balance of county					99999
	047	055	1	999	9	Kendall		093	5	1600	
	048	000	2			Knox		095	4	0000	
				067	5	Galesburg					28326
				999	9	Balance of county					99999
	049	055	1			Lake		097	1	1600	
				022	6	Buffalo Grove village, part					09447
				046	6	Deerfield village, part					18992
				073	6	Gurnee village					32018
				079	5	Highland Park					34722
				090	6	Lake Forest					41105
				091	6	Lake Zurich village					41742
				093	6	Libertyville village					43250
				115	6	Mundelein village					51349
				121	5	North Chicago					53559
				148	6	Round Lake Beach village					66040
				161	6	Vernon Hills village					77694
				165	4	Waukegan					79293
				171	5	Wheeling village, part					81087
				179	6	Zion					84220
				999	9	Balance of county					99999
	050	000	2			La Salle		099	3	0000	
				128	6	Ottawa					56926

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
14						Illinois	17				
	050					La Salle, con.		099	3	0000	
				157	6	Streator, part					73170
				999	9	Balance of county					99999
	051	000	2	999	9	Lawrence		101	6	0000	
	052	000	2			Lee		103	5	0000	
				049	6	Dixon					20162
				999	9	Balance of county					99999
	053	000	2			Livingston		105	5	0000	
				136	6	Pontiac					61015
				157	6	Streator, part					73170
				999	9	Balance of county					99999
	054	000	2			Logan		107	5	0000	
				094	6	Lincoln					43536
				999	9	Balance of county					99999
	055	000	2			McDonough		109	5	0000	
				101	6	Macomb					45889
				999	9	Balance of county					99999
	056	055	1			McHenry		111	3	1600	
				002	6	Algonquin village, part					00685
				030	6	Cary village					11592
				042	6	Crystal Lake					17887
				099	6	McHenry					45694
				177	6	Woodstock					83349
				999	9	Balance of county					99999
	057	035	1			McLean		113	3	1040	
				015	4	Bloomington					06613
				118	5	Normal					53234
				999	9	Balance of county					99999
	058	073	1			Macon		115	3	2040	
				045	4	Decatur					18823
				999	9	Balance of county					99999
	059	000	2	999	9	Macoupin		117	5	0000	
	060	243	1			Madison		119	3	7040	
				004	5	Alton					01114
				038	6	Collinsville, part					15599
				055	6	Edwardsville					22697
				072	5	Granite City					30926
				176	6	Wood River					83271
				999	9	Balance of county					99999
	061	000	2			Marion		121	5	0000	
				031	6	Centralia, part					12164
				999	9	Balance of county					99999
	062	000	2	999	9	Marshall		123	6	0000	
	063	000	2	999	9	Mason		125	6	0000	
	064	000	2	999	9	Massac		127	6	0000	
	065	269	1	999	9	Menard		129	6	7880	
	066	000	2	999	9	Mercer		131	6	0000	
	067	243	1	999	9	Monroe		133	6	7040	
	068	000	2	999	9	Montgomery		135	5	0000	
	069	000	2			Morgan		137	5	0000	
				083	6	Jacksonville					38115
				999	9	Balance of county					99999
	070	000	2	999	9	Moultrie		139	6	0000	
	071	237	1	999	9	Ogle		141	5	6880	
	072	213	1			Peoria		143	3	6120	
				134	5	Pekin, part					58447
				135	3	Peoria					59000
				999	9	Balance of county					99999
	073	000	2	999	9	Perry		145	6	0000	
	074	000	2	999	9	Piatt		147	6	0000	
	075	000	2	999	9	Pike		149	6	0000	
	076	000	2	999	9	Pope		151	6	0000	
	077	000	2	999	9	Pulaski		153	6	0000	
	078	000	2	999	9	Putnam		155	6	0000	
	079	000	2	999	9	Randolph		157	5	0000	
	080	000	2	999	9	Richland		159	6	0000	
	081	069	1			Rock Island		161	3	1960	
				052	6	East Moline					22073
				109	5	Moline					49867
				144	5	Rock Island					65078
				999	9	Balance of county					99999
	082	243	1			St. Clair		163	2	7040	
				009	5	Belleville					04845
				024	6	Cahokia village					10370

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
14						Illinois	17				
	082					St. Clair, con.		163	2	7040	
				038	6	Collinsville, part					15599
				054	5	East St. Louis					22255
				063	6	Fairview Heights					25141
				126	6	O'Fallon					55249
				999	9	Balance of county					99999
	083	000	2	999	9	Saline		165	5	0000	
	084	269	1			Sangamon		167	3	7880	
				154	3	Springfield					72000
				999	9	Balance of county					99999
	085	000	2	999	9	Schuyler		169	6	0000	
	086	000	2	999	9	Scott		171	6	0000	
	087	000	2	999	9	Shelby		173	6	0000	
	088	000	2	999	9	Stark		175	6	0000	
	089	000	2			Stephenson		177	5	0000	
				066	5	Freeport					27884
				999	9	Balance of county					99999
	090	213	1			Tazewell		179	3	6120	
				053	6	East Peoria					22164
				112	6	Morton village					50621
				134	5	Pekin, part					58447
				164	6	Washington					79033
				999	9	Balance of county					99999
	091	000	2	999	9	Union		181	6	0000	
	092	000	2			Vermilion		183	4	0000	
				043	5	Danville					18563
				999	9	Balance of county					99999
	093	000	2	999	9	Wabash		185	6	0000	
	094	000	2	999	9	Warren		187	6	0000	
	095	000	2	999	9	Washington		189	6	0000	
	096	000	2	999	9	Wayne		191	6	0000	
	097	000	2	999	9	White		193	6	0000	
	098	000	2			Whiteside		195	4	0000	
				155	6	Sterling					72546
				999	9	Balance of county					99999
	099	055	1			Will		197	2	1600	
				017	5	Bolingbrook village, part					07133
				040	6	Crest Hill					17458
				084	4	Joliet					38570
				116	4	Naperville, part					51622
				132	6	Park Forest village, part					57732
				146	6	Romeoville village					65442
				159	5	Tinley Park village, part					75484
				175	5	Woodridge village, part					83245
				999	9	Balance of county					99999
	100	000	2			Williamson		199	4	0000	
				077	6	Herrin					34358
				102	6	Marion					46916
				999	9	Balance of county					99999
	101	237	1			Winnebago		201	2	6880	
				098	6	Loves Park					45031
				100	6	Machesney Park village					45726
				143	3	Rockford					65000
				999	9	Balance of county					99999
	102	213	1	999	9	Woodford		203	5	6120	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
15						Indiana	18				
	001	102	1	999	9	Adams		001	5	2760	
	002	102	1			Allen		003	2	2760	
				015	3	Fort Wayne					25000
				047	6	New Haven					52992
				999	9	Balance of county					99999
	003	000	2			Bartholomew		005	4	0000	
				007	5	Columbus					14734
				999	9	Balance of county					99999
	004	000	2	999	9	Benton		007	6	0000	
	005	000	2	999	9	Blackford		009	6	0000	
	006	130	1			Boone		011	5	3480	
				035	6	Lebanon					42624
				999	9	Balance of county					99999
	007	000	2	999	9	Brown		013	6	0000	
	008	000	2	999	9	Carroll		015	6	0000	
	009	000	2			Cass		017	5	0000	
				036	6	Logansport					44658
				999	9	Balance of county					99999
	010	169	1			Clark		019	4	4520	
				006	6	Clarksville					12934
				029	6	Jeffersonville					38358
				999	9	Balance of county					99999
	011	280	1	999	9	Clay		021	6	8320	
	012	152	1			Clinton		023	5	3920	
				016	6	Frankfort					25324
				999	9	Balance of county					99999
	013	000	2	999	9	Crawford		025	6	0000	
	014	000	2			Daviess		027	5	0000	
				063	6	Washington					80504
				999	9	Balance of county					99999
	015	057	1	999	9	Dearborn		029	5	1640	
	016	000	2	999	9	Decatur		031	6	0000	
	017	102	1	999	9	De Kalb		033	5	2760	
	018	189	1			Delaware		035	3	5280	
				043	4	Muncie					51876
				999	9	Balance of county					99999
	019	000	2			Dubois		037	5	0000	
				028	6	Jasper					37782
				999	9	Balance of county					99999
	020	084	1			Elkhart		039	3	2330	
				013	5	Elkhart					20728
				019	6	Goshen					28386
				999	9	Balance of county					99999
	021	000	2			Fayette		041	5	0000	
				008	6	Connersville					14932
				999	9	Balance of county					99999
	022	169	1			Floyd		043	4	4520	
				045	5	New Albany					52326
				999	9	Balance of county					99999
	023	000	2	999	9	Fountain		045	6	0000	
	024	000	2	999	9	Franklin		047	6	0000	
	025	000	2	999	9	Fulton		049	6	0000	
	026	000	2	999	9	Gibson		051	5	0000	
	027	000	2			Grant		053	4	0000	
				038	5	Marion					46908
				999	9	Balance of county					99999
	028	000	2	999	9	Greene		055	5	0000	
	029	130	1			Hamilton		057	3	3480	
				005	5	Carmel					10342
				048	6	Noblesville					54180
				999	9	Balance of county					99999
	030	130	1			Hancock		059	5	3480	
				020	6	Greenfield					29520
				999	9	Balance of county					99999
	031	169	1	999	9	Harrison		061	5	4520	
	032	130	1			Hendricks		063	4	3480	
				050	6	Plainfield					60246
				999	9	Balance of county					99999
	033	000	2			Henry		065	5	0000	
				046	6	New Castle					52740
				999	9	Balance of county					99999
	034	149	1			Howard		067	4	3850	
				030	5	Kokomo					40392
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
15						Indiana	18				
	035	102	1			Huntington		069	5	2760	
				026	6	Huntington					35302
				999	9	Balance of county					99999
	036	000	2			Jackson		071	5	0000	
				054	6	Seymour					68832
				999	9	Balance of county					99999
	037	000	2	999	9	Jasper		073	6	0000	
	038	000	2	999	9	Jay		075	6	0000	
	039	000	2			Jefferson		077	5	0000	
				037	6	Madison					45990
				999	9	Balance of county					99999
	040	000	2	999	9	Jennings		079	6	0000	
	041	130	1			Johnson		081	4	3480	
				017	6	Franklin					25450
				021	5	Greenwood					29898
				999	9	Balance of county					99999
	042	000	2			Knox		083	5	0000	
				060	6	Vincennes					79208
				999	9	Balance of county					99999
	043	000	2			Kosciusko		085	4	0000	
				062	6	Warsaw					80306
				999	9	Balance of county					99999
	044	000	2	999	9	Lagrange		087	5	0000	
	045	108	1			Lake		089	2	2960	
				010	6	Crown Point					16138
				011	6	Dyer					19270
				012	5	East Chicago					19486
				018	3	Gary					27000
				022	6	Griffith					30042
				023	4	Hammond					31000
				024	6	Highland					33466
				025	6	Hobart					34114
				032	6	Lake Station					41535
				040	5	Merrillville					48528
				044	6	Munster					51912
				053	6	Schererville					68220
				999	9	Balance of county					99999
	046	000	2			La Porte		091	3	0000	
				033	6	La Porte					42246
				041	5	Michigan City					48798
				999	9	Balance of county					99999
	047	000	2			Lawrence		093	5	0000	
				002	6	Bedford					04114
				999	9	Balance of county					99999
	048	130	1			Madison		095	3	3480	
				001	4	Anderson					01468
				999	9	Balance of county					99999
	049	130	1			Marion		097	1	3480	
				003	6	Beech Grove					04204
				027	1	Indianapolis					36000
				034	5	Lawrence					42426
				057	6	Speedway					71828
				999	9	Balance of county					99999
	050	000	2	999	9	Marshall		099	5	0000	
	051	000	2	999	9	Martin		101	6	0000	
	052	000	2			Miami		103	5	0000	
				049	6	Peru					59328
				999	9	Balance of county					99999
	053	034	1			Monroe		105	3	1020	
				004	4	Bloomington					05860
				999	9	Balance of county					99999
	054	000	2			Montgomery		107	5	0000	
				009	6	Crawfordsville					15742
				999	9	Balance of county					99999
	055	130	1			Morgan		109	4	3480	
				039	6	Martinsville					47448
				999	9	Balance of county					99999
	056	000	2	999	9	Newton		111	6	0000	
	057	000	2	999	9	Noble		113	5	0000	
	058	057	1	999	9	Ohio		115	6	1640	
	059	000	2	999	9	Orange		117	6	0000	
	060	000	2	999	9	Owen		119	6	0000	
	061	000	2	999	9	Parke		121	6	0000	
	062	000	2	999	9	Perry		123	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
15						Indiana	18				
	063	000	2	999	9	Pike		125	6	0000	
	064	108	1			Porter		127	3	2960	
				051	5	Portage					61092
				059	6	Valparaiso					78326
				999	9	Balance of county					99999
	065	089	1	999	9	Posey		129	5	2440	
	066	000	2	999	9	Pulaski		131	6	0000	
	067	000	2	999	9	Putnam		133	5	0000	
	068	000	2	999	9	Randolph		135	5	0000	
	069	000	2	999	9	Ripley		137	6	0000	
	070	000	2	999	9	Rush		139	6	0000	
	071	267	1			St. Joseph		141	3	7800	
				042	5	Mishawaka					49932
				056	3	South Bend					71000
				999	9	Balance of county					99999
	072	169	1	999	9	Scott		143	6	4520	
	073	130	1			Shelby		145	5	3480	
				055	6	Shelbyville					69318
				999	9	Balance of county					99999
	074	000	2	999	9	Spencer		147	6	0000	
	075	000	2	999	9	Starke		149	6	0000	
	076	000	2	999	9	Steuben		151	5	0000	
	077	000	2	999	9	Sullivan		153	6	0000	
	078	000	2	999	9	Switzerland		155	6	0000	
	079	152	1			Tippecanoe		157	3	3920	
				031	5	Lafayette					40788
				064	5	West Lafayette					82862
				999	9	Balance of county					99999
	080	149	1	999	9	Tipton		159	6	3850	
	081	000	2	999	9	Union		161	6	0000	
	082	089	1			Vanderburgh		163	3	2440	
				014	3	Evansville					22000
				999	9	Balance of county					99999
	083	280	1	999	9	Vermillion		165	6	8320	
	084	280	1			Vigo		167	3	8320	
				058	4	Terre Haute					75428
				999	9	Balance of county					99999
	085	000	2			Wabash		169	5	0000	
				061	6	Wabash					79370
				999	9	Balance of county					99999
	086	000	2	999	9	Warren		171	6	0000	
	087	089	1	999	9	Warrick		173	5	2440	
	088	000	2	999	9	Washington		175	6	0000	
	089	000	2			Wayne		177	4	0000	
				052	5	Richmond					64260
				999	9	Balance of county					99999
	090	102	1	999	9	Wells		179	5	2760	
	091	000	2	999	9	White		181	6	0000	
	092	102	1	999	9	Whitley		183	5	2760	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
16						Iowa	19				
	001	000	2	999	9	Adair		001	6	0000	
	002	000	2	999	9	Adams		003	6	0000	
	003	000	2	999	9	Allamakee		005	6	0000	
	004	000	2	999	9	Appanoose		007	6	0000	
	005	000	2	999	9	Audubon		009	6	0000	
	006	000	2	999	9	Benton		011	6	0000	
	007	297	1			Black Hawk		013	3	8920	
				006	5	Cedar Falls					11755
				029	4	Waterloo					82425
				999	9	Balance of county					99999
	008	000	2			Boone		015	5	0000	
				004	6	Boone					07480
				999	9	Balance of county					99999
	009	000	2	999	9	Bremer		017	6	0000	
	010	000	2	999	9	Buchanan		019	6	0000	
	011	000	2	999	9	Buena Vista		021	6	0000	
	012	000	2	999	9	Butler		023	6	0000	
	013	000	2	999	9	Calhoun		025	6	0000	
	014	000	2	999	9	Carroll		027	6	0000	
	015	000	2	999	9	Cass		029	6	0000	
	016	000	2	999	9	Cedar		031	6	0000	
	017	000	2			Cerro Gordo		033	5	0000	
				021	5	Mason City					50160
				999	9	Balance of county					99999
	018	000	2	999	9	Cherokee		035	6	0000	
	019	000	2	999	9	Chickasaw		037	6	0000	
	020	000	2	999	9	Clarke		039	6	0000	
	021	000	2			Clay		041	6	0000	
				027	6	Spencer					74280
				999	9	Balance of county					99999
	022	000	2	999	9	Clayton		043	6	0000	
	023	000	2			Clinton		045	4	0000	
				008	5	Clinton					14430
				999	9	Balance of county					99999
	024	000	2	999	9	Crawford		047	6	0000	
	025	075	1			Dallas		049	5	2120	
				030	5	West Des Moines, part					83910
				999	9	Balance of county					99999
	026	000	2	999	9	Davis		051	6	0000	
	027	000	2	999	9	Decatur		053	6	0000	
	028	000	2	999	9	Delaware		055	6	0000	
	029	000	2			Des Moines		057	5	0000	
				005	5	Burlington					09550
				999	9	Balance of county					99999
	030	000	2	999	9	Dickinson		059	6	0000	
	031	079	1			Dubuque		061	4	2200	
				013	4	Dubuque					22395
				999	9	Balance of county					99999
	032	000	2	999	9	Emmet		063	6	0000	
	033	000	2	999	9	Fayette		065	6	0000	
	034	000	2	999	9	Floyd		067	6	0000	
	035	000	2	999	9	Franklin		069	6	0000	
	036	000	2	999	9	Fremont		071	6	0000	
	037	000	2	999	9	Greene		073	6	0000	
	038	000	2	999	9	Grundy		075	6	0000	
	039	000	2	999	9	Guthrie		077	6	0000	
	040	000	2	999	9	Hamilton		079	6	0000	
	041	000	2	999	9	Hancock		081	6	0000	
	042	000	2	999	9	Hardin		083	6	0000	
	043	000	2	999	9	Harrison		085	6	0000	
	044	000	2	999	9	Henry		087	6	0000	
	045	000	2	999	9	Howard		089	6	0000	
	046	000	2	999	9	Humboldt		091	6	0000	
	047	000	2	999	9	Ida		093	6	0000	
	048	000	2	999	9	Iowa		095	6	0000	
	049	000	2	999	9	Jackson		097	6	0000	
	050	000	2			Jasper		099	5	0000	
				023	6	Newton					56505
				999	9	Balance of county					99999
	051	000	2	999	9	Jefferson		101	6	0000	
	052	131	1			Johnson		103	4	3500	
				009	6	Coralville					16230
				017	4	Iowa City					38595
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
16						Iowa	19			
	053	000	2	999	9	Jones	105	6	0000	
	054	000	2	999	9	Keokuk	107	6	0000	
	055	000	2	999	9	Kossuth	109	6	0000	
	056	000	2			Lee	111	5	0000	
				015	6	Fort Madison				28605
				018	6	Keokuk				40845
				999	9	Balance of county				99999
	057	047	1			Linn	113	3	1360	
				007	3	Cedar Rapids				12000
				019	6	Marion				49485
				999	9	Balance of county				99999
	058	000	2	999	9	Louisa	115	6	0000	
	059	000	2	999	9	Lucas	117	6	0000	
	060	000	2	999	9	Lyon	119	6	0000	
	061	000	2	999	9	Madison	121	6	0000	
	062	000	2			Mahaska	123	6	0000	
				024	6	Oskaloosa				59925
				999	9	Balance of county				99999
	063	000	2	999	9	Marion	125	5	0000	
	064	000	2			Marshall	127	5	0000	
				020	5	Marshalltown				49755
				999	9	Balance of county				99999
	065	000	2	999	9	Mills	129	6	0000	
	066	000	2	999	9	Mitchell	131	6	0000	
	067	000	2	999	9	Monona	133	6	0000	
	068	000	2	999	9	Monroe	135	6	0000	
	069	000	2	999	9	Montgomery	137	6	0000	
	070	000	2			Muscatine	139	5	0000	
				022	6	Muscatine				55110
				999	9	Balance of county				99999
	071	000	2	999	9	O'Brien	141	6	0000	
	072	000	2	999	9	Osceola	143	6	0000	
	073	000	2	999	9	Page	145	6	0000	
	074	000	2	999	9	Palo Alto	147	6	0000	
	075	000	2	999	9	Plymouth	149	6	0000	
	076	000	2	999	9	Pocahontas	151	6	0000	
	077	075	1			Polk	153	2	2120	
				002	6	Ankeny				02305
				012	3	Des Moines				21000
				028	6	Urbandale				79950
				030	5	West Des Moines, part				83910
				999	9	Balance of county				99999
	078	206	1			Pottawattamie	155	4	5920	
				010	4	Council Bluffs				16860
				999	9	Balance of county				99999
	079	000	2	999	9	Poweshiek	157	6	0000	
	080	000	2	999	9	Ringgold	159	6	0000	
	081	000	2	999	9	Sac	161	6	0000	
	082	069	1			Scott	163	3	1960	
				003	5	Bettendorf				06355
				011	4	Davenport				19000
				999	9	Balance of county				99999
	083	000	2	999	9	Shelby	165	6	0000	
	084	000	2	999	9	Sioux	167	5	0000	
	085	000	2			Story	169	4	0000	
				001	5	Ames				01855
				999	9	Balance of county				99999
	086	000	2	999	9	Tama	171	6	0000	
	087	000	2	999	9	Taylor	173	6	0000	
	088	000	2	999	9	Union	175	6	0000	
	089	000	2	999	9	Van Buren	177	6	0000	
	090	000	2			Wapello	179	5	0000	
				025	6	Ottumwa				60465
				999	9	Balance of county				99999
	091	075	1			Warren	181	5	2120	
				016	6	Indianola				38280
				999	9	Balance of county				99999
	092	000	2	999	9	Washington	183	6	0000	
	093	000	2	999	9	Wayne	185	6	0000	
	094	000	2			Webster	187	5	0000	
				014	5	Fort Dodge				28515
				999	9	Balance of county				99999
	095	000	2	999	9	Winnebago	189	6	0000	
	096	000	2	999	9	Winneshiek	191	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
16						Iowa	19				
	097	265	1			Woodbury		193	4	7720	
				026	4	Sioux City					73335
				999	9	Balance of county					99999
	098	000	2	999	9	Worth		195	6	0000	
	099	000	2	999	9	Wright		197	6	0000	

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
17						Kansas	20				
	001	000	2	999	9	Allen		001	6	0000	
	002	000	2	999	9	Anderson		003	6	0000	
	003	000	2			Atchison		005	6	0000	
				002	6	Atchison					02900
				999	9	Balance of county					99999
	004	000	2	999	9	Barber		007	6	0000	
	005	000	2			Barton		009	5	0000	
				009	6	Great Bend					28300
				999	9	Balance of county					99999
	006	000	2	999	9	Bourbon		011	6	0000	
	007	000	2	999	9	Brown		013	6	0000	
	008	301	1			Butler		015	4	9040	
				006	6	El Dorado					20075
				999	9	Balance of county					99999
	009	000	2	999	9	Chase		017	6	0000	
	010	000	2	999	9	Chautauqua		019	6	0000	
	011	000	2	999	9	Cherokee		021	6	0000	
	012	000	2	999	9	Cheyenne		023	6	0000	
	013	000	2	999	9	Clark		025	6	0000	
	014	000	2	999	9	Clay		027	6	0000	
	015	000	2	999	9	Cloud		029	6	0000	
	016	000	2	999	9	Coffey		031	6	0000	
	017	000	2	999	9	Comanche		033	6	0000	
	018	000	2			Cowley		035	5	0000	
				001	6	Arkansas City					02300
				034	6	Winfield					79950
				999	9	Balance of county					99999
	019	000	2			Crawford		037	5	0000	
				028	6	Pittsburg					56025
				999	9	Balance of county					99999
	020	000	2	999	9	Decatur		039	6	0000	
	021	000	2	999	9	Dickinson		041	6	0000	
	022	000	2	999	9	Doniphan		043	6	0000	
	023	160	1			Douglas		045	4	4150	
				015	4	Lawrence					38900
				999	9	Balance of county					99999
	024	000	2	999	9	Edwards		047	6	0000	
	025	000	2	999	9	Elk		049	6	0000	
	026	000	2			Ellis		051	5	0000	
				010	6	Hays					31100
				999	9	Balance of county					99999
	027	000	2	999	9	Ellsworth		053	6	0000	
	028	000	2			Finney		055	5	0000	
				008	6	Garden City					25325
				999	9	Balance of county					99999
	029	000	2			Ford		057	5	0000	
				005	6	Dodge City					18250
				999	9	Balance of county					99999
	030	000	2			Franklin		059	6	0000	
				025	6	Ottawa					53550
				999	9	Balance of county					99999
	031	000	2			Geary		061	5	0000	
				013	6	Junction City					35750
				999	9	Balance of county					99999
	032	000	2	999	9	Gove		063	6	0000	
	033	000	2	999	9	Graham		065	6	0000	
	034	000	2	999	9	Grant		067	6	0000	
	035	000	2	999	9	Gray		069	6	0000	
	036	000	2	999	9	Greeley		071	6	0000	
	037	000	2	999	9	Greenwood		073	6	0000	
	038	000	2	999	9	Hamilton		075	6	0000	
	039	000	2	999	9	Harper		077	6	0000	
	040	301	1			Harvey		079	5	9040	
				023	6	Newton					50475
				999	9	Balance of county					99999
	041	000	2	999	9	Haskell		081	6	0000	
	042	000	2	999	9	Hodgeman		083	6	0000	
	043	000	2	999	9	Jackson		085	6	0000	
	044	000	2	999	9	Jefferson		087	6	0000	
	045	000	2	999	9	Jewell		089	6	0000	
	046	145	1			Johnson		091	2	3760	
				017	6	Leawood					39075
				018	5	Lenexa					39350
				022	6	Merriam					46000

Vital Statistics Codes St	Cnty	P/MSA	M/NM	City	P/S	Area Names	FIPS Codes St	Cnty	P/S	P/MSA	Place
17						Kansas	20				
	046					Johnson, con.		091	2	3760	
				024	4	Olathe					52575
				026	3	Overland Park					53775
				029	6	Prairie Village					57575
				031	5	Shawnee					64500
				999	9	Balance of county					99999
	047	000	2	999	9	Kearny		093	6	0000	
	048	000	2	999	9	Kingman		095	6	0000	
	049	000	2	999	9	Kiowa		097	6	0000	
	050	000	2			Labette		099	6	0000	
				027	6	Parsons					54675
				999	9	Balance of county					99999
	051	000	2	999	9	Lane		101	6	0000	
	052	145	1			Leavenworth		103	4	3760	
				016	5	Leavenworth					39000
				999	9	Balance of county					99999
	053	000	2	999	9	Lincoln		105	6	0000	
	054	000	2	999	9	Linn		107	6	0000	
	055	000	2	999	9	Logan		109	6	0000	
	056	000	2			Lyon		111	5	0000	
				007	5	Emporia					21275
				999	9	Balance of county					99999
	057	000	2			McPherson		113	5	0000	
				020	6	McPherson					43950
				999	9	Balance of county					99999
	058	000	2	999	9	Marion		115	6	0000	
	059	000	2	999	9	Marshall		117	6	0000	
	060	000	2	999	9	Meade		119	6	0000	
	061	145	1	999	9	Miami		121	6	3760	
	062	000	2	999	9	Mitchell		123	6	0000	
	063	000	2			Montgomery		125	5	0000	
				003	6	Coffeyville					14600
				012	6	Independence					33875
				999	9	Balance of county					99999
	064	000	2	999	9	Morris		127	6	0000	
	065	000	2	999	9	Morton		129	6	0000	
	066	000	2	999	9	Nemaha		131	6	0000	
	067	000	2	999	9	Neosho		133	6	0000	
	068	000	2	999	9	Ness		135	6	0000	
	069	000	2	999	9	Norton		137	6	0000	
	070	000	2	999	9	Osage		139	6	0000	
	071	000	2	999	9	Osborne		141	6	0000	
	072	000	2	999	9	Ottawa		143	6	0000	
	073	000	2	999	9	Pawnee		145	6	0000	
	074	000	2	999	9	Phillips		147	6	0000	
	075	000	2			Pottawatomie		149	6	0000	
				021	5	Manhattan, part					44250
				999	9	Balance of county					99999
	076	000	2	999	9	Pratt		151	6	0000	
	077	000	2	999	9	Rawlins		153	6	0000	
	078	000	2			Reno		155	4	0000	
				011	5	Hutchinson					33625
				999	9	Balance of county					99999
	079	000	2	999	9	Republic		157	6	0000	
	080	000	2	999	9	Rice		159	6	0000	
	081	000	2			Riley		161	4	0000	
				021	5	Manhattan, part					44250
				999	9	Balance of county					99999
	082	000	2	999	9	Rooks		163	6	0000	
	083	000	2	999	9	Rush		165	6	0000	
	084	000	2	999	9	Russell		167	6	0000	
	085	000	2			Saline		169	5	0000	
				030	5	Salina					62700
				999	9	Balance of county					99999
	086	000	2	999	9	Scott		171	6	0000	
	087	301	1			Sedgwick		173	2	9040	
				004	6	Derby					17800
				033	2	Wichita					79000
				999	9	Balance of county					99999
	088	000	2			Seward		175	6	0000	
				019	6	Liberal					39825
				999	9	Balance of county					99999
	089	283	1			Shawnee		177	3	8440	
				032	3	Topeka					71000

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
17						Kansas	20				
	089					Shawnee, con.		177	3	8440	
				999	9	Balance of county					99999
	090	000	2	999	9	Sheridan		179	6	0000	
	091	000	2	999	9	Sherman		181	6	0000	
	092	000	2	999	9	Smith		183	6	0000	
	093	000	2	999	9	Stafford		185	6	0000	
	094	000	2	999	9	Stanton		187	6	0000	
	095	000	2	999	9	Stevens		189	6	0000	
	096	000	2	999	9	Sumner		191	5	0000	
	097	000	2	999	9	Thomas		193	6	0000	
	098	000	2	999	9	Trego		195	6	0000	
	099	000	2	999	9	Wabaunsee		197	6	0000	
	100	000	2	999	9	Wallace		199	6	0000	
	101	000	2	999	9	Washington		201	6	0000	
	102	000	2	999	9	Wichita		203	6	0000	
	103	000	2	999	9	Wilson		205	6	0000	
	104	000	2	999	9	Woodson		207	6	0000	
	105	145	1			Wyandotte		209	3	3760	
				014	3	Kansas City					36000
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty P/S	P/MSA	Place
18						Kentucky	21			
	001	000	2	999	9	Adair		001 6	0000	
	002	000	2	999	9	Allen		003 6	0000	
	003	000	2	999	9	Anderson		005 6	0000	
	004	000	2	999	9	Ballard		007 6	0000	
	005	000	2			Barren		009 5	0000	
				011	6	Glasgow				31114
				999	9	Balance of county				99999
	006	000	2	999	9	Bath		011 6	0000	
	007	000	2			Bell		013 5	0000	
				019	6	Middlesborough				51924
				999	9	Balance of county				99999
	008	057	1			Boone		015 4	1640	
				007	6	Florence				27982
				999	9	Balance of county				99999
	009	163	1	999	9	Bourbon		017 6	4280	
	010	128	1			Boyd		019 4	3400	
				001	6	Ashland				02368
				999	9	Balance of county				99999
	011	000	2			Boyle		021 5	0000	
				004	6	Danville				19882
				999	9	Balance of county				99999
	012	000	2	999	9	Bracken		023 6	0000	
	013	000	2	999	9	Breathitt		025 6	0000	
	014	000	2	999	9	Breckinridge		027 6	0000	
	015	169	1	999	9	Bullitt		029 5	4520	
	016	000	2	999	9	Butler		031 6	0000	
	017	000	2	999	9	Caldwell		033 6	0000	
	018	000	2			Calloway		035 5	0000	
				020	6	Murray				54642
				999	9	Balance of county				99999
	019	057	1			Campbell		037 4	1640	
				008	6	Fort Thomas				28594
				021	6	Newport				55884
				999	9	Balance of county				99999
	020	000	2	999	9	Carlisle		039 6	0000	
	021	000	2	999	9	Carroll		041 6	0000	
	022	128	1	999	9	Carter		043 6	3400	
	023	000	2	999	9	Casey		045 6	0000	
	024	058	1			Christian		047 4	1660	
				013	5	Hopkinsville				37918
				999	9	Balance of county				99999
	025	163	1			Clark		049 5	4280	
				030	6	Winchester				83676
				999	9	Balance of county				99999
	026	000	2	999	9	Clay		051 6	0000	
	027	000	2	999	9	Clinton		053 6	0000	
	028	000	2	999	9	Crittenden		055 6	0000	
	029	000	2	999	9	Cumberland		057 6	0000	
	030	209	1			Daviess		059 4	5990	
				023	4	Owensboro				58620
				999	9	Balance of county				99999
	031	000	2	999	9	Edmonson		061 6	0000	
	032	000	2	999	9	Elliott		063 6	0000	
	033	000	2	999	9	Estill		065 6	0000	
	034	163	1	016	3	Fayette, coext. with Lexington-Fayette		067 3	4280	46000
	035	000	2	999	9	Fleming		069 6	0000	
	036	000	2	999	9	Floyd		071 5	0000	
	037	000	2			Franklin		073 5	0000	
				009	5	Frankfort				28900
				999	9	Balance of county				99999
	038	000	2	999	9	Fulton		075 6	0000	
	039	057	1	999	9	Gallatin		077 6	1640	
	040	000	2	999	9	Garrard		079 6	0000	
	041	057	1	999	9	Grant		081 6	1640	
	042	000	2	999	9	Graves		083 5	0000	
	043	000	2	999	9	Grayson		085 6	0000	
	044	000	2	999	9	Green		087 6	0000	
	045	128	1	999	9	Greenup		089 5	3400	
	046	000	2	999	9	Hancock		091 6	0000	
	047	000	2			Hardin		093 4	0000	
				005	6	Elizabethtown				24274
				025	6	Radcliff				63912
				999	9	Balance of county				99999
	048	000	2	999	9	Harlan		095 5	0000	

Vital Statistics Codes						FIPS Codes				
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
18						Kentucky	21				
	049	000	2	999	9	Harrison		097	6	0000	
	050	000	2	999	9	Hart		099	6	0000	
	051	089	1			Henderson		101	5	2440	
				012	5	Henderson					35866
				999	9	Balance of county					99999
	052	000	2	999	9	Henry		103	6	0000	
	053	000	2	999	9	Hickman		105	6	0000	
	054	000	2			Hopkins		107	5	0000	
				018	6	Madisonville					49368
				999	9	Balance of county					99999
	055	000	2	999	9	Jackson		109	6	0000	
	056	169	1			Jefferson		111	1	4520	
				015	6	Jeffersontown					40222
				017	2	Louisville					48000
				027	6	St. Matthews					67944
				028	6	Shively					70284
				999	9	Balance of county					99999
	057	163	1			Jessamine		113	5	4280	
				022	6	Nicholasville					56136
				999	9	Balance of county					99999
	058	000	2	999	9	Johnson		115	6	0000	
	059	057	1			Kenton		117	3	1640	
				003	5	Covington					17848
				006	6	Erlanger					25300
				014	6	Independence					39142
				999	9	Balance of county					99999
	060	000	2	999	9	Knott		119	6	0000	
	061	000	2	999	9	Knox		121	5	0000	
	062	000	2	999	9	Larue		123	6	0000	
	063	000	2	999	9	Laurel		125	5	0000	
	064	000	2	999	9	Lawrence		127	6	0000	
	065	000	2	999	9	Lee		129	6	0000	
	066	000	2	999	9	Leslie		131	6	0000	
	067	000	2	999	9	Letcher		133	5	0000	
	068	000	2	999	9	Lewis		135	6	0000	
	069	000	2	999	9	Lincoln		137	6	0000	
	070	000	2	999	9	Livingston		139	6	0000	
	071	000	2	999	9	Logan		141	6	0000	
	072	000	2	999	9	Lyon		143	6	0000	
	073	000	2			McCracken		145	4	0000	
				024	5	Paducah					58836
				999	9	Balance of county					99999
	074	000	2	999	9	McCreary		147	6	0000	
	075	000	2	999	9	McLean		149	6	0000	
	076	163	1			Madison		151	4	4280	
				026	6	Richmond					65226
				999	9	Balance of county					99999
	077	000	2	999	9	Magoffin		153	6	0000	
	078	000	2	999	9	Marion		155	6	0000	
	079	000	2	999	9	Marshall		157	5	0000	
	080	000	2	999	9	Martin		159	6	0000	
	081	000	2	999	9	Mason		161	6	0000	
	082	000	2	999	9	Meade		163	6	0000	
	083	000	2	999	9	Menifee		165	6	0000	
	084	000	2	999	9	Mercer		167	6	0000	
	085	000	2	999	9	Metcalfe		169	6	0000	
	086	000	2	999	9	Monroe		171	6	0000	
	087	000	2	999	9	Montgomery		173	6	0000	
	088	000	2	999	9	Morgan		175	6	0000	
	089	000	2	999	9	Muhlenberg		177	5	0000	
	090	000	2	999	9	Nelson		179	5	0000	
	091	000	2	999	9	Nicholas		181	6	0000	
	092	000	2	999	9	Ohio		183	6	0000	
	093	169	1	999	9	Oldham		185	5	4520	
	094	000	2	999	9	Owen		187	6	0000	
	095	000	2	999	9	Owsley		189	6	0000	
	096	057	1	999	9	Pendleton		191	6	1640	
	097	000	2	999	9	Perry		193	5	0000	
	098	000	2	999	9	Pike		195	4	0000	
	099	000	2	999	9	Powell		197	6	0000	
	100	000	2			Pulaski		199	5	0000	
				029	6	Somerset					71688
				999	9	Balance of county					99999
	101	000	2	999	9	Robertson		201	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
18						Kentucky	21				
	102	000	2	999	9	Rockcastle		203	6	0000	
	103	000	2	999	9	Rowan		205	6	0000	
	104	000	2	999	9	Russell		207	6	0000	
	105	163	1			Scott		209	6	4280	
				010	6	Georgetown					30700
				999	9	Balance of county					99999
	106	000	2	999	9	Shelby		211	6	0000	
	107	000	2	999	9	Simpson		213	6	0000	
	108	000	2	999	9	Spencer		215	6	0000	
	109	000	2	999	9	Taylor		217	6	0000	
	110	000	2	999	9	Todd		219	6	0000	
	111	000	2	999	9	Trigg		221	6	0000	
	112	000	2	999	9	Trimble		223	6	0000	
	113	000	2	999	9	Union		225	6	0000	
	114	000	2			Warren		227	4	0000	
				002	5	Bowling Green					08902
				999	9	Balance of county					99999
	115	000	2	999	9	Washington		229	6	0000	
	116	000	2	999	9	Wayne		231	6	0000	
	117	000	2	999	9	Webster		233	6	0000	
	118	000	2	999	9	Whitley		235	5	0000	
	119	000	2	999	9	Wolfe		237	6	0000	
	120	163	1	999	9	Woodford		239	6	4280	

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
19						Louisiana	22				
	001	151	1			Acadia		001	4	3880	
				008	6	Crowley					18650
				009	6	Eunice, part					24565
				999	9	Balance of parish					99999
	002	000	2	999	9	Allen		003	6	0000	
	003	024	1	999	9	Ascension		005	4	0760	
	004	000	2	999	9	Assumption		007	6	0000	
	005	000	2	999	9	Avoyelles		009	5	0000	
	006	000	2	999	9	Beauregard		011	5	0000	
	007	000	2	999	9	Bienville		013	6	0000	
	008	264	1			Bossier		015	4	7680	
				007	4	Bossier City					08920
				026	3	Shreveport, part					70000
				999	9	Balance of parish					99999
	009	264	1			Caddo		017	3	7680	
				026	3	Shreveport, part					70000
				999	9	Balance of parish					99999
	010	153	1			Calcasieu		019	3	3960	
				016	4	Lake Charles					41155
				028	6	Sulphur					73640
				999	9	Balance of parish					99999
	011	000	2	999	9	Caldwell		021	6	0000	
	012	000	2	999	9	Cameron		023	6	0000	
	013	000	2	999	9	Catahoula		025	6	0000	
	014	000	2	999	9	Claiborne		027	6	0000	
	015	000	2	999	9	Concordia		029	6	0000	
	016	000	2	999	9	De Soto		031	5	0000	
	017	024	1			East Baton Rouge		033	2	0760	
				003	6	Baker					03985
				005	3	Baton Rouge					05000
				999	9	Balance of parish					99999
	018	000	2	999	9	East Carroll		035	6	0000	
	019	000	2	999	9	East Feliciana		037	6	0000	
	020	000	2	999	9	Evangeline		039	5	0000	
	021	000	2	999	9	Franklin		041	6	0000	
	022	000	2	999	9	Grant		043	6	0000	
	023	000	2			Iberia		045	4	0000	
				021	5	New Iberia					54035
				999	9	Balance of parish					99999
	024	000	2	999	9	Iberville		047	5	0000	
	025	000	2	999	9	Jackson		049	6	0000	
	026	196	1			Jefferson		051	2	5560	
				010	6	Gretna					31915
				014	4	Kenner					39475
				031	6	Westwego					81165
				999	9	Balance of parish					99999
	027	000	2			Jefferson Davis		053	5	0000	
				013	6	Jennings					38355
				999	9	Balance of parish					99999
	028	151	1			Lafayette		055	3	3880	
				015	4	Lafayette					40735
				999	9	Balance of parish					99999
	029	126	1			Lafourche		057	4	3350	
				029	6	Thibodaux					75425
				999	9	Balance of parish					99999
	030	000	2	999	9	La Salle		059	6	0000	
	031	000	2			Lincoln		061	5	0000	
				025	6	Ruston					66655
				999	9	Balance of parish					99999
	032	024	1	999	9	Livingston		063	4	0760	
	033	000	2	999	9	Madison		065	6	0000	
	034	000	2			Morehouse		067	5	0000	
				004	6	Bastrop					04685
				999	9	Balance of parish					99999
	035	000	2			Natchitoches		069	5	0000	
				020	6	Natchitoches					53545
				999	9	Balance of parish					99999
	036	196	1	022	2	Orleans, coext. with New Orleans city		071	2	5560	55000
	037	187	1			Ouachita		073	3	5200	
				018	4	Monroe					51410
				030	6	West Monroe					80955
				999	9	Balance of parish					99999
	038	196	1	999	9	Plaquemines		075	5	5560	
	039	000	2	999	9	Pointe Coupee		077	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
19						Louisiana	22				
	040	006	1			Rapides		079	3	0220	
				002	5	Alexandria					00975
				024	6	Pineville					60530
				999	9	Balance of parish					99999
	041	000	2	999	9	Red River		081	6	0000	
	042	000	2	999	9	Richland		083	6	0000	
	043	000	2	999	9	Sabine		085	6	0000	
	044	196	1	999	9	St. Bernard		087	4	5560	
	045	196	1	999	9	St. Charles		089	5	5560	
	046	000	2	999	9	St. Helena		091	6	0000	
	047	196	1	999	9	St. James		093	6	5560	
	048	196	1	999	9	St. John the Baptist		095	5	5560	
	049	151	1			St. Landry		097	4	3880	
				009	6	Eunice, part					24565
				023	6	Opelousas					58045
				999	9	Balance of parish					99999
	050	151	1	999	9	St. Martin		099	5	3880	
	051	000	2			St. Mary		101	4	0000	
				019	6	Morgan City					52040
				999	9	Balance of parish					99999
	052	196	1			St. Tammany		103	3	5560	
				027	6	Slidell					70805
				999	9	Balance of parish					99999
	053	000	2			Tangipahoa		105	4	0000	
				011	6	Hammond					32755
				999	9	Balance of parish					99999
	054	000	2	999	9	Tensas		107	6	0000	
	055	126	1			Terrebonne		109	4	3350	
				012	5	Houma					36255
				999	9	Balance of parish					99999
	056	000	2	999	9	Union		111	6	0000	
	057	000	2			Vermilion		113	4	0000	
				001	6	Abbeville					00100
				999	9	Balance of parish					99999
	058	000	2	999	9	Vernon		115	4	0000	
	059	000	2			Washington		117	5	0000	
				006	6	Bogalusa					08150
				999	9	Balance of parish					99999
	060	264	1			Webster		119	5	7680	
				017	6	Minden					50885
				999	9	Balance of parish					99999
	061	024	1	999	9	West Baton Rouge		121	6	0760	
	062	000	2	999	9	West Carroll		123	6	0000	
	063	000	2	999	9	West Feliciana		125	6	0000	
	064	000	2	999	9	Winn		127	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
20						Maine	23				
	001	162	1			Androscoggin		001	3	4243	
				001	6	Auburn					02060
				005	5	Lewiston					38740
				999	9	Balance of county					99999
	002	000	2			Aroostook		003	4	0000	
				007	6	Presque Isle					60825
				999	9	Balance of county					99999
	003	219	1			Cumberland		005	3	6403	
				006	4	Portland					60545
				009	6	South Portland					71990
				011	6	Westbrook					82105
				999	9	Balance of county					99999
	004	000	2	999	9	Franklin		007	5	0000	
	005	000	2	999	9	Hancock		009	5	0000	
	006	000	2			Kennebec		011	3	0000	
				002	6	Augusta					02100
				010	6	Waterville					80740
				999	9	Balance of county					99999
	007	000	2	999	9	Knox		013	5	0000	
	008	000	2	999	9	Lincoln		015	5	0000	
	009	000	2	999	9	Oxford		017	4	0000	
	010	022	1			Penobscot		019	3	0733	
				003	5	Bangor					02795
				999	9	Balance of county					99999
	011	000	2	999	9	Piscataquis		021	6	0000	
	012	000	2	999	9	Sagadahoc		023	5	0000	
	013	000	2	999	9	Somerset		025	5	0000	
	014	000	2	999	9	Waldo		027	5	0000	
	015	000	2	999	9	Washington		029	5	0000	
	016	000	2			York		031	3	0000	
				004	6	Biddeford					04860
				008	6	Saco					64675
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
21						Maryland	24				
	001	066	1			Allegany		001	4	1900	
				007	6	Cumberland					21325
				999	9	Balance of county					99999
	002	021	1			Anne Arundel		003	2	0720	
				002	5	Annapolis					01600
				999	9	Balance of county					99999
	003	021	1	999	9	Baltimore		005	1	0720	
	004	021	1	003	1	Baltimore city		510	1	0720	04000
	005	296	1	999	9	Calvert		009	4	8840	
	006	000	2	999	9	Caroline		011	5	0000	
	007	021	1			Carroll		013	3	0720	
				018	6	Westminster					83100
				999	9	Balance of county					99999
	008	304	1	999	9	Cecil		015	4	9160	
	009	296	1	999	9	Charles		017	3	8840	
	010	000	2			Dorchester		019	5	0000	
				005	6	Cambridge					12400
				999	9	Balance of county					99999
	011	296	1			Frederick		021	3	8840	
				008	5	Frederick					30325
				999	9	Balance of county					99999
	012	000	2	999	9	Garrett		023	5	0000	
	013	021	1			Harford		025	3	0720	
				001	6	Aberdeen					00125
				999	9	Balance of county					99999
	014	021	1	999	9	Howard		027	3	0720	
	015	000	2	999	9	Kent		029	6	0000	
	016	296	1			Montgomery		031	1	8840	
				009	5	Gaithersburg					31175
				015	5	Rockville					67675
				017	6	Takoma Park, part					76650
				999	9	Balance of county					99999
	017	296	1			Prince George's		033	1	8840	
				004	5	Bowie					08775
				006	6	College Park					18750
				010	6	Greenbelt					34775
				012	6	Hyattsville					41250
				013	6	Laurel					45900
				014	6	New Carrollton					55400
				017	6	Takoma Park, part					76650
				999	9	Balance of county					99999
	018	021	1	999	9	Queen Anne's		035	5	0720	
	019	000	2	999	9	St. Mary's		037	4	0000	
	020	000	2	999	9	Somerset		039	6	0000	
	021	000	2	999	9	Talbot		041	5	0000	
	022	119	1			Washington		043	3	3180	
				011	5	Hagerstown					36075
				999	9	Balance of county					99999
	023	000	2			Wicomico		045	4	0000	
				016	6	Salisbury					69925
				999	9	Balance of county					99999
	024	000	2	999	9	Worcester		047	5	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
22						Massachusetts	25				
	001	023	1			Barnstable		001	3	0743	
				008	5	Barnstable town					03635
				031	5	Falmouth town					23105
				999	9	Balance of county					99999
	002	218	1			Berkshire		003	3	6323	
				062	6	North Adams					46225
				067	5	Pittsfield					53960
				999	9	Balance of county					99999
	003	037	1			Bristol		005	1	1123	
				007	5	Attleboro					02690
				023	5	Dartmouth town					16425
				029	6	Fairhaven town					22130
				030	4	Fall River					23000
				059	4	New Bedford					45000
				064	5	North Attleborough town					46575
				077	6	Somerset town					62430
				083	5	Taunton					69170
				999	9	Balance of county					99999
	004	000	2	999	9	Dukes		007	6	0000	
	005	037	1			Essex		009	1	1123	
				003	6	Amesbury town					01185
				005	5	Andover town					01465
				010	5	Beverly					05595
				022	6	Danvers town					16250
				035	5	Gloucester					26150
				036	4	Haverhill					29405
				041	4	Lawrence					34550
				046	4	Lynn					37490
				047	6	Lynnfield town					37560
				049	6	Marblehead town					38400
				054	5	Methuen town					40675
				060	6	Newburyport					45245
				066	5	Peabody					52490
				074	5	Salem					59105
				075	5	Saugus town					60015
				082	6	Swampscott town					68645
				999	9	Balance of county					99999
	006	000	2	999	9	Franklin		011	4	0000	
	007	271	1			Hampden		013	2	8003	
				002	5	Agawam town					00800
				020	4	Chicopee					13660
				027	6	East Longmeadow town					19645
				038	5	Holyoke					30840
				044	6	Longmeadow town					36300
				079	3	Springfield					67000
				090	5	Westfield					76030
				091	5	West Springfield town					77850
				999	9	Balance of county					99999
	008	271	1			Hampshire		015	3	8003	
				004	5	Amherst town					01325
				026	6	Easthampton town					19330
				063	5	Northampton					46330
				999	9	Balance of county					99999
	009	037	1			Middlesex		017	0	1123	
				006	5	Arlington town					01605
				009	6	Belmont town					05070
				011	5	Billerica town					05805
				016	6	Burlington town					09840
				017	4	Cambridge					11000
				018	5	Chelmsford town					13135
				025	5	Dracut town					17475
				028	5	Everett					21990
				033	4	Framingham town					24925
				039	6	Hudson town					31540
				043	5	Lexington town					35215
				045	3	Lowell					37000
				048	4	Malden					37875
				050	5	Marlborough					38715
				051	6	Maynard town					39625
				052	4	Medford					39835
				053	5	Melrose					40115
				057	5	Natick town					43895
				061	4	Newton					45560
				071	6	Reading town					56130

Vital Statistics Codes							FIPS Codes				
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
22						Massachusetts	25				
	009					Middlesex, con.		017	0	1123	
				078	4	Somerville					62535
				080	6	Stoneham town					67665
				084	5	Tewksbury town					69415
				085	6	Wakefield town					72215
				086	4	Waltham					72600
				087	5	Watertown town					73405
				095	6	Wilmington town					80230
				096	6	Winchester town					80510
				098	5	Woburn					81035
				999	9	Balance of county					99999
	010	000	2	999	9	Nantucket		019	6	0000	
	011	037	1			Norfolk		021	1	1123	
				013	5	Braintree town					07665
				015	4	Brookline town					09175
				024	6	Dedham town					16495
				037	6	Holbrook town					30455
				056	5	Milton town					41690
				058	5	Needham town					44105
				065	5	Norwood town					50250
				069	4	Quincy					55745
				070	5	Randolph town					55955
				081	5	Stoughton town					67945
				089	5	Wellesley town					74175
				092	6	Westwood town					78690
				093	4	Weymouth town					78865
				999	9	Balance of county					99999
	012	037	1			Plymouth		023	2	1123	
				001	6	Abington town					00170
				014	4	Brockton					09000
				040	6	Hull town					31645
				068	5	Plymouth town					54310
				073	6	Rockland town					57775
				094	6	Whitman town					79530
				999	9	Balance of county					99999
	013	037	1			Suffolk		025	1	1123	
				012	1	Boston					07000
				019	5	Chelsea					13205
				072	5	Revere					56585
				097	6	Winthrop town					80930
	014	037	1			Worcester		027	1	1123	
				021	6	Clinton town					14395
				032	5	Fitchburg					23875
				034	6	Gardner					25485
				042	5	Leominster					35075
				055	5	Milford town					41165
				076	6	Shrewsbury town					61800
				088	6	Webster town					73895
				099	3	Worcester					82000
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
					Michigan	26			
001	000	2	999	9	Alcona	001	6	0000	
002	000	2	999	9	Alger	003	6	0000	
003	112	1			Allegan	005	4	3000	
			051	5	Holland, part				38640
			999	9	Balance of county				99999
004	000	2			Alpena	007	5	0000	
			004	6	Alpena				01740
			999	9	Balance of county				99999
005	000	2	999	9	Antrim	009	6	0000	
006	000	2	999	9	Arenac	011	6	0000	
007	000	2	999	9	Baraga	013	6	0000	
008	000	2	999	9	Barry	015	4	0000	
009	240	1			Bay	017	3	6960	
			007	6	Bangor township				05120
			009	5	Bay City				06020
			064	5	Midland, part				53780
			999	9	Balance of county				99999
010	000	2	999	9	Benzie	019	6	0000	
011	027	1			Berrien	021	3	0870	
			010	6	Benton Harbor				07520
			071	6	Niles, part				57760
			999	9	Balance of county				99999
012	000	2	999	9	Branch	023	5	0000	
013	143	1			Calhoun	025	3	3720	
			002	6	Albion				00980
			008	4	Battle Creek				05920
			999	9	Balance of county				99999
014	000	2			Cass	027	5	0000	
			071	6	Niles, part				57760
			999	9	Balance of county				99999
015	000	2	999	9	Charlevoix	029	6	0000	
016	000	2	999	9	Cheboygan	031	6	0000	
017	000	2			Chippewa	033	5	0000	
			091	6	Sault Ste. Marie				71740
			999	9	Balance of county				99999
018	000	2	999	9	Clare	035	6	0000	
019	156	1	999	9	Clinton	037	4	4040	
020	000	2	999	9	Crawford	039	6	0000	
021	000	2			Delta	041	5	0000	
			030	6	Escanaba				26360
			999	9	Balance of county				99999
022	000	2	999	9	Dickinson	043	5	0000	
023	156	1			Eaton	045	4	4040	
			024	5	Delta township				21520
			057	3	Lansing, part				46000
			999	9	Balance of county				99999
024	000	2	999	9	Emmet	047	5	0000	
025	093	1			Genesee	049	2	2640	
			016	5	Burton				12060
			034	3	Flint				29000
			035	5	Flint township				29020
			039	5	Grand Blanc township				33300
			067	5	Mount Morris township				55980
			999	9	Balance of county				99999
026	000	2	999	9	Gladwin	051	6	0000	
027	000	2	999	9	Gogebic	053	6	0000	
028	000	2			Grand Traverse	055	4	0000	
			098	6	Traverse City, part				80340
			999	9	Balance of county				99999
029	000	2	999	9	Gratiot	057	5	0000	
030	000	2	999	9	Hillsdale	059	5	0000	
031	000	2	999	9	Houghton	061	5	0000	
032	000	2	999	9	Huron	063	5	0000	
033	156	1			Ingham	065	2	4040	
			028	4	East Lansing				24120
			057	3	Lansing, part				46000
			063	5	Meridian township				53140
			999	9	Balance of county				99999
034	000	2	999	9	Ionia	067	4	0000	
035	000	2	999	9	Iosco	069	5	0000	
036	000	2	999	9	Iron	071	6	0000	
037	000	2			Isabella	073	4	0000	
			068	6	Mount Pleasant				56020
			999	9	Balance of county				99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
23						Michigan	26				
	038	132	1			Jackson		075	3	3520	
				053	5	Jackson					41420
				999	9	Balance of county					99999
	039	143	1			Kalamazoo		077	3	3720	
				054	4	Kalamazoo					42160
				055	6	Kalamazoo township					42180
				079	5	Portage					65560
				999	9	Balance of county					99999
	040	000	2	999	9	Kalkaska		079	6	0000	
	041	112	1			Kent		081	1	3000	
				027	6	East Grand Rapids					23980
				041	3	Grand Rapids					34000
				042	6	Grandville					34160
				056	5	Kentwood					42820
				101	6	Walker					82960
				109	4	Wyoming					88940
				999	9	Balance of county					99999
	042	000	2	999	9	Keweenaw		083	6	0000	
	043	000	2	999	9	Lake		085	6	0000	
	044	076	1	999	9	Lapeer		087	4	2160	
	045	000	2			Leelanau		089	6	0000	
				098	6	Traverse City, part					80340
				999	9	Balance of county					99999
	046	011	1			Lenawee		091	4	0440	
				001	6	Adrian					00440
				999	9	Balance of county					99999
	047	011	1	999	9	Livingston		093	3	0440	
	048	000	2	999	9	Luce		095	6	0000	
	049	000	2	999	9	Mackinac		097	6	0000	
	050	076	1			Macomb		099	1	2160	
				019	5	Chesterfield township					15340
				021	4	Clinton township					16520
				026	5	East Detroit					23920
				036	6	Fraser					30420
				048	6	Harrison township					36820
				066	6	Mount Clemens					55820
				086	4	Roseville					69800
				090	4	St. Clair Shores					70760
				092	5	Shelby township					72820
				095	3	Sterling Heights					76460
				102	3	Warren					84000
				999	9	Balance of county					99999
	051	000	2	999	9	Manistee		101	6	0000	
	052	000	2			Marquette		103	4	0000	
				061	6	Marquette					51900
				999	9	Balance of county					99999
	053	000	2	999	9	Mason		105	5	0000	
	054	000	2			Mecosta		107	5	0000	
				013	6	Big Rapids					08300
				999	9	Balance of county					99999
	055	000	2	999	9	Menominee		109	6	0000	
	056	240	1			Midland		111	4	6960	
				064	5	Midland, part					53780
				999	9	Balance of county					99999
	057	000	2	999	9	Missaukee		113	6	0000	
	058	076	1			Monroe		115	3	2160	
				065	6	Monroe					55020
				999	9	Balance of county					99999
	059	000	2	999	9	Montcalm		117	4	0000	
	060	000	2	999	9	Montmorency		119	6	0000	
	061	112	1			Muskegon		121	3	3000	
				069	5	Muskegon					56320
				070	6	Muskegon Heights					56360
				073	6	Norton Shores					59140
				999	9	Balance of county					99999
	062	000	2	999	9	Newaygo		123	5	0000	
	063	076	1			Oakland		125	0	2160	
				006	6	Auburn Hills					04105
				011	6	Berkley					07660
				012	6	Beverly Hills village					08160
				014	6	Birmingham					08640
				015	5	Bloomfield township					09100
				020	6	Clawson					16160
				031	6	Farmington					27380

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
23						Michigan	26				
	063					Oakland, con.		125	0	2160	
				032	4	Farmington Hills					27440
				033	5	Ferndale					27880
				049	6	Hazel Park					37420
				060	5	Madison Heights					50560
				074	5	Novi					59440
				075	5	Oak Park					59920
				078	4	Pontiac					65440
				084	4	Rochester Hills					69035
				087	4	Royal Oak					70040
				093	4	Southfield					74900
				100	4	Troy					80700
				103	4	Waterford township					84240
				105	4	West Bloomfield township					85490
				999	9	Balance of county					99999
	064	000	2	999	9	Oceana		127	6	0000	
	065	000	2	999	9	Ogemaw		129	6	0000	
	066	000	2	999	9	Ontonagon		131	6	0000	
	067	000	2	999	9	Osceola		133	6	0000	
	068	000	2	999	9	Oscoda		135	6	0000	
	069	000	2	999	9	Otsego		137	6	0000	
	070	112	1			Ottawa		139	3	3000	
				038	5	Georgetown township					31880
				040	6	Grand Haven					33340
				051	5	Holland, part					38640
				999	9	Balance of county					99999
	071	000	2	999	9	Presque Isle		141	6	0000	
	072	000	2	999	9	Roscommon		143	6	0000	
	073	240	1			Saginaw		145	3	6960	
				088	4	Saginaw					70520
				089	5	Saginaw township					70540
				999	9	Balance of county					99999
	074	076	1			St. Clair		147	3	2160	
				080	5	Port Huron					65820
				999	9	Balance of county					99999
	075	000	2			St. Joseph		149	4	0000	
				096	6	Sturgis					76960
				999	9	Balance of county					99999
	076	000	2	999	9	Sanilac		151	5	0000	
	077	000	2	999	9	Schoolcraft		153	6	0000	
	078	000	2			Shiawassee		155	4	0000	
				076	6	Owosso					61940
				999	9	Balance of county					99999
	079	000	2	999	9	Tuscola		157	4	0000	
	080	143	1	999	9	Van Buren		159	4	3720	
	081	011	1			Washtenaw		161	2	0440	
				005	3	Ann Arbor					03000
				110	6	Ypsilanti					89140
				111	5	Ypsilanti township					89160
				999	9	Balance of county					99999
	082	076	1			Wayne		163	0	2160	
				003	5	Allen Park					01380
				018	4	Canton township					13120
				022	4	Dearborn					21000
				023	4	Dearborn Heights					21020
				025	0	Detroit					22000
				029	6	Ecorse					24740
				037	5	Garden City					31420
				043	6	Grosse Pointe Farms					35520
				044	6	Grosse Pointe Park					35540
				045	6	Grosse Pointe Woods					35580
				046	6	Hamtramck					36280
				047	6	Harper Woods					36700
				050	6	Highland Park					38180
				052	5	Inkster					40680
				058	5	Lincoln Park					47800
				059	3	Livonia					49000
				062	6	Melvindale					52940
				072	6	Northville township					59000
				077	6	Plymouth township					65088
				081	4	Redford township					67660
				082	6	River Rouge					68760
				083	6	Riverview					68880
				085	6	Romulus					69420

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
23						Michigan	26				
	082					Wayne, con.		163	0	2160	
				094	5	Southgate					74960
				097	4	Taylor					79000
				099	6	Trenton					80420
				104	6	Wayne					84940
				106	4	Westland					86000
				107	6	Woodhaven					88380
				108	5	Wyandotte					88900
				999	9	Balance of county					99999
	083	000	2			Wexford		165	5	0000	
				017	6	Cadillac					12320
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
24						Minnesota	27				
	001	000	2	999	9	Aitkin		001	6	0000	
	002	183	1			Anoka		003	3	5120	
				002	6	Andover					01486
				003	6	Anoka					01720
				007	5	Blaine, part					06382
				017	6	Columbia Heights					12700
				018	4	Coon Rapids					13114
				029	5	Fridley					22814
				055	6	Ramsey					53026
				999	9	Balance of county					99999
	003	000	2	999	9	Becker		005	5	0000	
	004	000	2			Beltrami		007	5	0000	
				006	6	Bemidji					05068
				999	9	Balance of county					99999
	005	241	1			Benton		009	5	6980	
				061	5	St. Cloud, part					56896
				999	9	Balance of county					99999
	006	000	2	999	9	Big Stone		011	6	0000	
	007	000	2			Blue Earth		013	4	0000	
				037	5	Mankato, part					39878
				049	6	North Mankato, part					47068
				999	9	Balance of county					99999
	008	000	2			Brown		015	5	0000	
				047	6	New Ulm					46042
				999	9	Balance of county					99999
	009	000	2			Carlton		017	5	0000	
				016	6	Cloquet					12160
				999	9	Balance of county					99999
	010	183	1			Carver		019	5	5120	
				014	6	Chanhassen, part					10918
				015	6	Chaska					10972
				999	9	Balance of county					99999
	011	000	2	999	9	Cass		021	6	0000	
	012	000	2	999	9	Chippewa		023	6	0000	
	013	183	1	999	9	Chisago		025	5	5120	
	014	090	1			Clay		027	4	2520	
				043	5	Moorhead					43864
				999	9	Balance of county					99999
	015	000	2	999	9	Clearwater		029	6	0000	
	016	000	2	999	9	Cook		031	6	0000	
	017	000	2	999	9	Cottonwood		033	6	0000	
	018	000	2			Crow Wing		035	5	0000	
				009	6	Brainerd					07300
				999	9	Balance of county					99999
	019	183	1			Dakota		037	2	5120	
				004	5	Apple Valley					01900
				012	4	Burnsville					08794
				022	5	Eagan					17288
				031	6	Hastings, part					27530
				035	6	Inver Grove Heights					31076
				036	6	Lakeville					35180
				048	6	Northfield, part					46924
				066	6	South St. Paul					61510
				069	6	West St. Paul					69718
				999	9	Balance of county					99999
	020	000	2	999	9	Dodge		039	6	0000	
	021	000	2	999	9	Douglas		041	5	0000	
	022	000	2	999	9	Faribault		043	6	0000	
	023	000	2	999	9	Fillmore		045	6	0000	
	024	000	2			Freeborn		047	5	0000	
				001	6	Albert Lea					00694
				999	9	Balance of county					99999
	025	000	2			Goodhue		049	5	0000	
				056	6	Red Wing					53620
				999	9	Balance of county					99999
	026	000	2	999	9	Grant		051	6	0000	
	027	183	1			Hennepin		053	0	5120	
				008	4	Bloomington					06616
				010	5	Brooklyn Center					07948
				011	4	Brooklyn Park					07966
				013	6	Champlin					10846
				014	6	Chanhassen, part					10918
				020	6	Crystal					14158
				023	5	Eden Prairie					18116

Vital Statistics Codes St	Cnty	P/MSA	M/NM	City	P/S	Area Names	FIPS Codes St	Cnty	P/S	P/MSA	Place
24						Minnesota	27				
	027					Hennepin, con.		053	0	5120	
				024	5	Edina					18188
				030	6	Golden Valley					24308
				033	6	Hopkins					30140
				038	5	Maple Grove					40166
				041	2	Minneapolis					43000
				042	5	Minnetonka					43252
				046	6	New Hope					45628
				053	4	Plymouth					51730
				057	5	Richfield					54214
				058	6	Robbinsdale					54808
				062	5	St. Louis Park					57220
				999	9	Balance of county					99999
	028	150	1	999	9	Houston		055	6	3870	
	029	000	2	999	9	Hubbard		057	6	0000	
	030	183	1	999	9	Isanti		059	5	5120	
	031	000	2	999	9	Itasca		061	5	0000	
	032	000	2	999	9	Jackson		063	6	0000	
	033	000	2	999	9	Kanabec		065	6	0000	
	034	000	2			Kandiyohi		067	5	0000	
				071	6	Willmar					70420
				999	9	Balance of county					99999
	035	000	2	999	9	Kittson		069	6	0000	
	036	000	2	999	9	Koochiching		071	6	0000	
	037	000	2	999	9	Lac qui Parle		073	6	0000	
	038	000	2	999	9	Lake		075	6	0000	
	039	000	2	999	9	Lake of the Woods		077	6	0000	
	040	000	2	999	9	Le Sueur		079	6	0000	
	041	000	2	999	9	Lincoln		081	6	0000	
	042	000	2			Lyon		083	6	0000	
				040	6	Marshall					40688
				999	9	Balance of county					99999
	043	000	2			McLeod		085	5	0000	
				034	6	Hutchinson					30644
				999	9	Balance of county					99999
	044	000	2	999	9	Mahnomen		087	6	0000	
	045	000	2	999	9	Marshall		089	6	0000	
	046	000	2			Martin		091	6	0000	
				026	6	Fairmont					20330
				999	9	Balance of county					99999
	047	000	2	999	9	Meeker		093	6	0000	
	048	000	2	999	9	Mille Lacs		095	6	0000	
	049	000	2	999	9	Morrison		097	5	0000	
	050	000	2			Mower		099	5	0000	
				005	6	Austin					02908
				999	9	Balance of county					99999
	051	000	2	999	9	Murray		101	6	0000	
	052	000	2			Nicollet		103	5	0000	
				037	5	Mankato, part					39878
				049	6	North Mankato, part					47068
				999	9	Balance of county					99999
	053	000	2	999	9	Nobles		105	6	0000	
	054	000	2	999	9	Norman		107	6	0000	
	055	235	1			Olmsted		109	3	6820	
				059	4	Rochester					54880
				999	9	Balance of county					99999
	056	000	2			Otter Tail		111	4	0000	
				028	6	Fergus Falls					20906
				999	9	Balance of county					99999
	057	000	2	999	9	Pennington		113	6	0000	
	058	000	2	999	9	Pine		115	6	0000	
	059	000	2	999	9	Pipestone		117	6	0000	
	060	111	1	999	9	Polk		119	5	2985	
	061	000	2	999	9	Pope		121	6	0000	
	062	183	1			Ramsey		123	2	5120	
				007	5	Blaine, part					06382
				039	5	Maplewood					40382
				044	6	Mounds View					44530
				045	6	New Brighton					45430
				050	6	North St. Paul					47284
				060	5	Roseville					55852
				063	2	St. Paul					58000
				065	6	Shoreview					59998
				068	6	Vadnais Heights					66460

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
24						Minnesota	27				
	062					Ramsey, con.		123	2	5120	
				070	6	White Bear Lake, part					69970
				999	9	Balance of county					99999
	063	000	2	999	9	Red Lake		125	6	0000	
	064	000	2	999	9	Redwood		127	6	0000	
	065	000	2	999	9	Renville		129	6	0000	
	066	000	2			Rice		131	5	0000	
				027	6	Faribault					20546
				048	6	Northfield, part					46924
				999	9	Balance of county					99999
	067	000	2	999	9	Rock		133	6	0000	
	068	000	2	999	9	Roseau		135	6	0000	
	069	080	1			St. Louis		137	3	2240	
				021	4	Duluth					17000
				032	6	Hibbing					28790
				999	9	Balance of county					99999
	070	183	1			Scott		139	4	5120	
				054	6	Prior Lake					52594
				064	6	Shakopee					59350
				999	9	Balance of county					99999
	071	183	1			Sherburne		141	5	5120	
				025	6	Elk River					18674
				061	5	St. Cloud, part					56896
				999	9	Balance of county					99999
	072	000	2	999	9	Sibley		143	6	0000	
	073	241	1			Stearns		145	3	6980	
				061	5	St. Cloud, part					56896
				999	9	Balance of county					99999
	074	000	2			Steele		147	5	0000	
				052	6	Owatonna					49300
				999	9	Balance of county					99999
	075	000	2	999	9	Stevens		149	6	0000	
	076	000	2	999	9	Swift		151	6	0000	
	077	000	2	999	9	Todd		153	6	0000	
	078	000	2	999	9	Traverse		155	6	0000	
	079	000	2	999	9	Wabasha		157	6	0000	
	080	000	2	999	9	Wadena		159	6	0000	
	081	000	2	999	9	Waseca		161	6	0000	
	082	183	1			Washington		163	3	5120	
				019	6	Cottage Grove					13456
				031	6	Hastings, part					27530
				051	6	Oakdale					47680
				067	6	Stillwater					62824
				070	6	White Bear Lake, part					69970
				073	6	Woodbury					71428
				999	9	Balance of county					99999
	083	000	2	999	9	Watonwan		165	6	0000	
	084	000	2	999	9	Wilkin		167	6	0000	
	085	000	2			Winona		169	5	0000	
				072	5	Winona					71032
				999	9	Balance of county					99999
	086	183	1	999	9	Wright		171	4	5120	
	087	000	2	999	9	Yellow Medicine		173	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
25						Mississippi	28				
	001	000	2			Adams		001	5	0000	
				023	6	Natchez					50440
				999	9	Balance of county					99999
	002	000	2			Alcorn		003	5	0000	
				009	6	Corinth					15700
				999	9	Balance of county					99999
	003	000	2	999	9	Amite		005	6	0000	
	004	000	2	999	9	Attala		007	6	0000	
	005	000	2	999	9	Benton		009	6	0000	
	006	000	2			Bolivar		011	5	0000	
				006	6	Cleveland					14260
				999	9	Balance of county					99999
	007	000	2	999	9	Calhoun		013	6	0000	
	008	000	2	999	9	Carroll		015	6	0000	
	009	000	2	999	9	Chickasaw		017	6	0000	
	010	000	2	999	9	Choctaw		019	6	0000	
	011	000	2	999	9	Claiborne		021	6	0000	
	012	000	2	999	9	Clarke		023	6	0000	
	013	000	2	999	9	Clay		025	6	0000	
	014	000	2			Coahoma		027	5	0000	
				005	6	Clarksdale					13820
				999	9	Balance of county					99999
	015	000	2	999	9	Copiah		029	5	0000	
	016	000	2	999	9	Covington		031	6	0000	
	017	178	1			De Soto		033	4	4920	
				030	6	Southaven					69280
				999	9	Balance of county					99999
	018	123	1			Forrest		035	4	3285	
				015	5	Hattiesburg, part					31020
				999	9	Balance of county					99999
	019	000	2	999	9	Franklin		037	6	0000	
	020	000	2	999	9	George		039	6	0000	
	021	000	2	999	9	Greene		041	6	0000	
	022	000	2			Grenada		043	6	0000	
				013	6	Grenada					29460
				999	9	Balance of county					99999
	023	030	1	999	9	Hancock		045	5	0920	
	024	030	1			Harrison		047	3	0920	
				001	5	Biloxi					06220
				014	5	Gulfport					29700
				019	6	Long Beach					41680
				999	9	Balance of county					99999
	025	133	1			Hinds		049	2	3560	
				007	6	Clinton					14420
				017	3	Jackson, part					36000
				999	9	Balance of county					99999
	026	000	2	999	9	Holmes		051	6	0000	
	027	000	2	999	9	Humphreys		053	6	0000	
	028	000	2	999	9	Issaquena		055	6	0000	
	029	000	2	999	9	Itawamba		057	6	0000	
	030	030	1			Jackson		059	3	0920	
				010	6	Gautier					26860
				022	6	Moss Point					49240
				024	6	Ocean Springs					53520
				026	5	Pascagoula					55360
				999	9	Balance of county					99999
	031	000	2	999	9	Jasper		061	6	0000	
	032	000	2	999	9	Jefferson		063	6	0000	
	033	000	2	999	9	Jefferson Davis		065	6	0000	
	034	000	2			Jones		067	4	0000	
				018	6	Laurel					39640
				999	9	Balance of county					99999
	035	000	2	999	9	Kemper		069	6	0000	
	036	000	2			Lafayette		071	5	0000	
				025	6	Oxford					54840
				999	9	Balance of county					99999
	037	123	1			Lamar		073	5	3285	
				015	5	Hattiesburg, part					31020
				999	9	Balance of county					99999
	038	000	2			Lauderdale		075	4	0000	
				021	5	Meridian					46640
				999	9	Balance of county					99999
	039	000	2	999	9	Lawrence		077	6	0000	
	040	000	2	999	9	Leake		079	6	0000	

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
25						Mississippi	28				
	041	000	2			Lee		081	4	0000	
				032	5	Tupelo					74840
				999	9	Balance of county					99999
	042	000	2			Leflore		083	5	0000	
				012	6	Greenwood					29340
				999	9	Balance of county					99999
	043	000	2			Lincoln		085	5	0000	
				003	6	Brookhaven					08820
				999	9	Balance of county					99999
	044	000	2			Lowndes		087	4	0000	
				008	6	Columbus					15380
				999	9	Balance of county					99999
	045	133	1			Madison		089	4	3560	
				004	6	Canton					11100
				017	3	Jackson, part					36000
				029	6	Ridgeland					62520
				999	9	Balance of county					99999
	046	000	2	999	9	Marion		091	5	0000	
	047	000	2	999	9	Marshall		093	5	0000	
	048	000	2	999	9	Monroe		095	5	0000	
	049	000	2	999	9	Montgomery		097	6	0000	
	050	000	2	999	9	Neshoba		099	6	0000	
	051	000	2	999	9	Newton		101	6	0000	
	052	000	2	999	9	Noxubee		103	6	0000	
	053	000	2			Oktibbeha		105	5	0000	
				031	6	Starkville					70240
				999	9	Balance of county					99999
	054	000	2	999	9	Panola		107	5	0000	
	055	000	2			Pearl River		109	5	0000	
				028	6	Picayune					57160
				999	9	Balance of county					99999
	056	000	2	999	9	Perry		111	6	0000	
	057	000	2			Pike		113	5	0000	
				020	6	McComb					43280
				999	9	Balance of county					99999
	058	000	2	999	9	Pontotoc		115	6	0000	
	059	000	2	999	9	Prentiss		117	6	0000	
	060	000	2	999	9	Quitman		119	6	0000	
	061	133	1			Rankin		121	4	3560	
				002	6	Brandon					08300
				017	3	Jackson, part					36000
				027	6	Pearl					55760
				999	9	Balance of county					99999
	062	000	2	999	9	Scott		123	6	0000	
	063	000	2	999	9	Sharkey		125	6	0000	
	064	000	2	999	9	Simpson		127	6	0000	
	065	000	2	999	9	Smith		129	6	0000	
	066	000	2	999	9	Stone		131	6	0000	
	067	000	2			Sunflower		133	5	0000	
				016	6	Indianola					34740
				999	9	Balance of county					99999
	068	000	2	999	9	Tallahatchie		135	6	0000	
	069	000	2	999	9	Tate		137	6	0000	
	070	000	2	999	9	Tippah		139	6	0000	
	071	000	2	999	9	Tishomingo		141	6	0000	
	072	000	2	999	9	Tunica		143	6	0000	
	073	000	2	999	9	Union		145	6	0000	
	074	000	2	999	9	Walthall		147	6	0000	
	075	000	2			Warren		149	5	0000	
				033	6	Vicksburg					76720
				999	9	Balance of county					99999
	076	000	2			Washington		151	4	0000	
				011	5	Greenville					29180
				999	9	Balance of county					99999
	077	000	2	999	9	Wayne		153	6	0000	
	078	000	2	999	9	Webster		155	6	0000	
	079	000	2	999	9	Wilkinson		157	6	0000	
	080	000	2	999	9	Winston		159	6	0000	
	081	000	2	999	9	Yalobusha		161	6	0000	
	082	000	2			Yazoo		163	5	0000	
				034	6	Yazoo City					81520
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
26						Missouri	29			
	001	000	2			Adair	001	6	0000	
				030	6	Kirksville				39026
				999	9	Balance of county				99999
	002	242	1	999	9	Andrew	003	6	7000	
	003	000	2	999	9	Atchison	005	6	0000	
	004	000	2			Audrain	007	6	0000	
				037	6	Mexico				47648
				999	9	Balance of county				99999
	005	000	2	999	9	Barry	009	5	0000	
	006	000	2	999	9	Barton	011	6	0000	
	007	000	2	999	9	Bates	013	6	0000	
	008	000	2	999	9	Benton	015	6	0000	
	009	000	2	999	9	Bollinger	017	6	0000	
	010	061	1			Boone	019	3	1740	
				012	4	Columbia				15670
				999	9	Balance of county				99999
	011	242	1			Buchanan	021	4	7000	
				047	4	St. Joseph				64550
				999	9	Balance of county				99999
	012	000	2			Butler	023	5	0000	
				041	6	Poplar Bluff				59096
				999	9	Balance of county				99999
	013	000	2	999	9	Caldwell	025	6	0000	
	014	000	2			Callaway	027	5	0000	
				019	6	Fulton				26182
				025	5	Jefferson City, part				37000
				999	9	Balance of county				99999
	015	000	2	999	9	Camden	029	5	0000	
	016	000	2			Cape Girardeau	031	4	0000	
				008	5	Cape Girardeau				11242
				999	9	Balance of county				99999
	017	000	2	999	9	Carroll	033	6	0000	
	018	000	2	999	9	Carter	035	6	0000	
	019	145	1			Cass	037	4	3760	
				004	6	Belton				04384
				028	2	Kansas City, part				38000
				032	5	Lee's Summit, part				41348
				999	9	Balance of county				99999
	020	000	2	999	9	Cedar	039	6	0000	
	021	000	2	999	9	Chariton	041	6	0000	
	022	270	1	999	9	Christian	043	5	7920	
	023	000	2	999	9	Clark	045	6	0000	
	024	145	1			Clay	047	3	3760	
				015	6	Excelsior Springs, part				23086
				020	5	Gladstone				27190
				024	3	Independence, part				35000
				028	2	Kansas City, part				38000
				033	6	Liberty				42032
				999	9	Balance of county				99999
	025	145	1	999	9	Clinton	049	6	3760	
	026	000	2			Cole	051	4	0000	
				025	5	Jefferson City, part				37000
				999	9	Balance of county				99999
	027	000	2	999	9	Cooper	053	6	0000	
	028	000	2	999	9	Crawford	055	6	0000	
	029	000	2	999	9	Dade	057	6	0000	
	030	000	2	999	9	Dallas	059	6	0000	
	031	000	2	999	9	Daviess	061	6	0000	
	032	000	2	999	9	De Kalb	063	6	0000	
	033	000	2	999	9	Dent	065	6	0000	
	034	000	2	999	9	Douglas	067	6	0000	
	035	000	2			Dunklin	069	5	0000	
				029	6	Kennett				38306
				999	9	Balance of county				99999
	036	243	1			Franklin	071	4	7040	
				055	6	Washington				77416
				999	9	Balance of county				99999
	037	000	2	999	9	Gasconade	073	6	0000	
	038	000	2	999	9	Gentry	075	6	0000	
	039	270	1			Greene	077	3	7920	
				052	3	Springfield				70000
				999	9	Balance of county				99999
	040	000	2	999	9	Grundy	079	6	0000	
	041	000	2	999	9	Harrison	081	6	0000	

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
26						Missouri	29				
	042	000	2	999	9	Henry		083	6	0000	
	043	000	2	999	9	Hickory		085	6	0000	
	044	000	2	999	9	Holt		087	6	0000	
	045	000	2	999	9	Howard		089	6	0000	
	046	000	2	999	9	Howell		091	5	0000	
	047	000	2	999	9	Iron		093	6	0000	
	048	145	1			Jackson		095	1	3760	
				006	5	Blue Springs					06652
				021	6	Grandview					28324
				024	3	Independence, part					35000
				028	2	Kansas City, part					38000
				032	5	Lee's Summit, part					41348
				042	5	Raytown					60788
				999	9	Balance of county					99999
	049	142	1			Jasper		097	4	3710	
				009	6	Carthage					11656
				027	5	Joplin, part					37592
				999	9	Balance of county					99999
	050	243	1			Jefferson		099	3	7040	
				001	6	Arnold					01972
				999	9	Balance of county					99999
	051	000	2			Johnson		101	5	0000	
				054	6	Warrensburg					77092
				999	9	Balance of county					99999
	052	000	2	999	9	Knox		103	6	0000	
	053	000	2	999	9	Laclede		105	5	0000	
	054	145	1	999	9	Lafayette		107	5	3760	
	055	000	2	999	9	Lawrence		109	5	0000	
	056	000	2	999	9	Lewis		111	6	0000	
	057	243	1	999	9	Lincoln		113	5	7040	
	058	000	2	999	9	Linn		115	6	0000	
	059	000	2	999	9	Livingston		117	6	0000	
	060	000	2	999	9	McDonald		119	6	0000	
	061	000	2	999	9	Macon		121	6	0000	
	062	000	2	999	9	Madison		123	6	0000	
	063	000	2	999	9	Maries		125	6	0000	
	064	000	2			Marion		127	5	0000	
				022	6	Hannibal, part					30214
				999	9	Balance of county					99999
	065	000	2	999	9	Mercer		129	6	0000	
	066	000	2	999	9	Miller		131	6	0000	
	067	000	2	999	9	Mississippi		133	6	0000	
	068	000	2	999	9	Moniteau		135	6	0000	
	069	000	2	999	9	Monroe		137	6	0000	
	070	000	2	999	9	Montgomery		139	6	0000	
	071	000	2	999	9	Morgan		141	6	0000	
	072	000	2			New Madrid		143	6	0000	
				051	6	Sikeston, part					67790
				999	9	Balance of county					99999
	073	142	1			Newton		145	5	3710	
				027	5	Joplin, part					37592
				999	9	Balance of county					99999
	074	000	2			Nodaway		147	6	0000	
				036	6	Maryville					46640
				999	9	Balance of county					99999
	075	000	2	999	9	Oregon		149	6	0000	
	076	000	2	999	9	Osage		151	6	0000	
	077	000	2	999	9	Ozark		153	6	0000	
	078	000	2	999	9	Pemiscot		155	6	0000	
	079	000	2	999	9	Perry		157	6	0000	
	080	000	2			Pettis		159	5	0000	
				050	6	Sedalia					66440
				999	9	Balance of county					99999
	081	000	2			Phelps		161	5	0000	
				044	6	Rolla					62912
				999	9	Balance of county					99999
	082	000	2	999	9	Pike		163	6	0000	
	083	145	1			Platte		165	4	3760	
				028	2	Kansas City, part					38000
				999	9	Balance of county					99999
	084	000	2	999	9	Polk		167	6	0000	
	085	000	2	999	9	Pulaski		169	5	0000	
	086	000	2	999	9	Putnam		171	6	0000	
	087	000	2			Ralls		173	6	0000	
				022	6	Hannibal, part					30214

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
26						Missouri	29			
	087					Ralls, con.	173	6	Q000	
				999	9	Balance of county				99999
	088	000	2			Randolph	175	6	0000	
				038	6	Moberly				49034
				999	9	Balance of county				99999
	089	145	1			Ray	177	6	3760	
				015	6	Excelsior Springs, part				23086
				999	9	Balance of county				99999
	090	000	2	999	9	Reynolds	179	6	0000	
	091	000	2	999	9	Ripley	181	6	0000	
	092	243	1			St. Charles	183	3	7040	
				039	6	O'Fallon				54074
				046	4	St. Charles				64082
				049	5	St. Peters				65126
				999	9	Balance of county				99999
	093	000	2	999	9	St. Clair	185	6	0000	
	094	000	2	999	9	Ste. Genevieve	186	6	0000	
	095	000	2			St. Francois	187	5	0000	
				016	6	Farmington				23752
				999	9	Balance of county				99999
	096	243	1			St. Louis	189	1	7040	
				002	6	Ballwin				03160
				003	6	Bellefontaine Neighbors				04222
				005	6	Berkeley				04906
				007	6	Bridgeton				08398
				010	5	Chesterfield				13600
				011	6	Clayton				14572
				013	6	Crestwood				17218
				014	6	Creve Coeur				17272
				017	6	Ferguson				23986
				018	4	Florissant				24778
				023	6	Hazelwood				31276
				026	6	Jennings				37178
				031	5	Kirkwood				39044
				035	5	Maryland Heights				46586
				040	6	Overland				55550
				043	6	Richmond Heights				61706
				045	6	St. Ann				63956
				053	5	University City				75220
				056	6	Webster Groves				78154
				999	9	Balance of county				99999
	097	243	1	048	2	St. Louis city	510	2	7040	65000
	098	000	2			Saline	195	6	0000	
				034	6	Marshall				46316
				999	9	Balance of county				99999
	099	000	2	999	9	Schuyler	197	6	0000	
	100	000	2	999	9	Scotland	199	6	0000	
	101	000	2			Scott	201	5	0000	
				051	6	Sikeston, part				67790
				999	9	Balance of county				99999
	102	000	2	999	9	Shannon	203	6	0000	
	103	000	2	999	9	Shelby	205	6	0000	
	104	000	2	999	9	Stoddard	207	5	0000	
	105	000	2	999	9	Stone	209	6	0000	
	106	000	2	999	9	Sullivan	211	6	0000	
	107	000	2	999	9	Taney	213	5	0000	
	108	000	2	999	9	Texas	215	6	0000	
	109	000	2	999	9	Vernon	217	6	0000	
	110	243	1	999	9	Warren	219	6	7040	
	111	000	2	999	9	Washington	221	6	0000	
	112	000	2	999	9	Wayne	223	6	0000	
	113	270	1	999	9	Webster	225	6	7920	
	114	000	2	999	9	Worth	227	6	0000	
	115	000	2	999	9	Wright	229	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
27						Montana	30			
	001	000	2	999	9	Beaverhead	001	6	0000	
	002	000	2	999	9	Big Horn	003	6	0000	
	003	000	2	999	9	Blaine	005	6	0000	
	004	000	2	999	9	Broadwater	007	6	0000	
	005	000	2	999	9	Carbon	009	6	0000	
	006	000	2	999	9	Carter	011	6	0000	
	007	113	1			Cascade	013	4	3040	
				005	4	Great Falls				32800
				999	9	Balance of county				99999
	008	000	2	999	9	Chouteau	015	6	0000	
	009	000	2	999	9	Custer	017	6	0000	
	010	000	2	999	9	Daniels	019	6	0000	
	011	000	2	999	9	Dawson	021	6	0000	
	012	000	2	001	6	Deer Lodge,coext. w/Anaconda-Deer Lodge	023	6	0000	01675
	013	000	2	999	9	Fallon	025	6	0000	
	014	000	2	999	9	Fergus	027	6	0000	
	015	000	2			Flathead	029	4	0000	
				008	6	Kalispell				40075
				999	9	Balance of county				99999
	016	000	2			Gallatin	031	4	0000	
				003	6	Bozeman				08950
				999	9	Balance of county				99999
	017	000	2	999	9	Garfield	033	6	0000	
	018	000	2	999	9	Glacier	035	6	0000	
	019	000	2	999	9	Golden Valley	037	6	0000	
	020	000	2	999	9	Granite	039	6	0000	
	021	000	2			Hill	041	6	0000	
				006	6	Havre				35050
				999	9	Balance of county				99999
	022	000	2	999	9	Jefferson	043	6	0000	
	023	000	2	999	9	Judith Basin	045	6	0000	
	024	000	2	999	9	Lake	047	6	0000	
	025	000	2			Lewis and Clark	049	5	0000	
				007	6	Helena				35600
				999	9	Balance of county				99999
	026	000	2	999	9	Liberty	051	6	0000	
	027	000	2	999	9	Lincoln	053	6	0000	
	028	000	2	999	9	McCone	055	6	0000	
	029	000	2	999	9	Madison	057	6	0000	
	030	000	2	999	9	Meagher	059	6	0000	
	031	000	2	999	9	Mineral	061	6	0000	
	032	000	2			Missoula	063	4	0000	
				009	5	Missoula				50200
				999	9	Balance of county				99999
	033	000	2	999	9	Musselshell	065	6	0000	
	034	000	2	999	9	Park	067	6	0000	
	035	000	2	999	9	Petroleum	069	6	0000	
	036	000	2	999	9	Phillips	071	6	0000	
	037	000	2	999	9	Pondera	073	6	0000	
	038	000	2	999	9	Powder River	075	6	0000	
	039	000	2	999	9	Powell	077	6	0000	
	040	000	2	999	9	Prairie	079	6	0000	
	041	000	2	999	9	Ravalli	081	5	0000	
	042	000	2	999	9	Richland	083	6	0000	
	043	000	2	999	9	Roosevelt	085	6	0000	
	044	000	2	999	9	Rosebud	087	6	0000	
	045	000	2	999	9	Sanders	089	6	0000	
	046	000	2	999	9	Sheridan	091	6	0000	
	047	000	2			Silver Bow	093	5	0000	
				004	5	Butte-Silver Bow				11390
				999	9	Balance of county				99999
	048	000	2	999	9	Stillwater	095	6	0000	
	049	000	2	999	9	Sweet Grass	097	6	0000	
	050	000	2	999	9	Teton	099	6	0000	
	051	000	2	999	9	Toole	101	6	0000	
	052	000	2	999	9	Treasure	103	6	0000	
	053	000	2	999	9	Valley	105	6	0000	
	054	000	2	999	9	Wheatland	107	6	0000	
	055	000	2	999	9	Wibaux	109	6	0000	
	056	029	1			Yellowstone	111	3	0880	
				002	4	Billings				06550
				999	9	Balance of county				99999
	057	000	2	999	9	Yellowstone National Park	113	6	0000	

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
28						Nebraska	31				
	001	000	2			Adams		001	5	0000	
				006	6	Hastings					21415
				999	9	Balance of county					99999
	002	000	2	999	9	Antelope		003	6	0000	
	003	000	2	999	9	Arthur		005	6	0000	
	004	000	2	999	9	Banner		007	6	0000	
	005	000	2	999	9	Blaine		009	6	0000	
	006	000	2	999	9	Boone		011	6	0000	
	007	000	2	999	9	Box Butte		013	6	0000	
	008	000	2	999	9	Boyd		015	6	0000	
	009	000	2	999	9	Brown		017	6	0000	
	010	000	2			Buffalo		019	5	0000	
				007	6	Kearney					25055
				999	9	Balance of county					99999
	011	000	2	999	9	Burt		021	6	0000	
	012	000	2	999	9	Butler		023	6	0000	
	013	206	1	999	9	Cass		025	6	5920	
	014	000	2	999	9	Cedar		027	6	0000	
	015	000	2	999	9	Chase		029	6	0000	
	016	000	2	999	9	Cherry		031	6	0000	
	017	000	2	999	9	Cheyenne		033	6	0000	
	018	000	2	999	9	Clay		035	6	0000	
	019	000	2	999	9	Colfax		037	6	0000	
	020	000	2	999	9	Cuming		039	6	0000	
	021	000	2	999	9	Custer		041	6	0000	
	022	265	1	999	9	Dakota		043	6	7720	
	023	000	2	999	9	Dawes		045	6	0000	
	024	000	2	999	9	Dawson		047	6	0000	
	025	000	2	999	9	Deuel		049	6	0000	
	026	000	2	999	9	Dixon		051	6	0000	
	027	000	2			Dodge		053	5	0000	
				004	6	Fremont					17670
				999	9	Balance of county					99999
	028	206	1			Douglas		055	2	5920	
				011	2	Omaha					37000
				999	9	Balance of county					99999
	029	000	2	999	9	Dundy		057	6	0000	
	030	000	2	999	9	Fillmore		059	6	0000	
	031	000	2	999	9	Franklin		061	6	0000	
	032	000	2	999	9	Frontier		063	6	0000	
	033	000	2	999	9	Furnas		065	6	0000	
	034	000	2			Gage		067	6	0000	
				001	6	Beatrice					03390
				999	9	Balance of county					99999
	035	000	2	999	9	Garden		069	6	0000	
	036	000	2	999	9	Garfield		071	6	0000	
	037	000	2	999	9	Gosper		073	6	0000	
	038	000	2	999	9	Grant		075	6	0000	
	039	000	2	999	9	Greeley		077	6	0000	
	040	000	2			Hall		079	5	0000	
				005	5	Grand Island					19595
				999	9	Balance of county					99999
	041	000	2	999	9	Hamilton		081	6	0000	
	042	000	2	999	9	Harlan		083	6	0000	
	043	000	2	999	9	Hayes		085	6	0000	
	044	000	2	999	9	Hitchcock		087	6	0000	
	045	000	2	999	9	Holt		089	6	0000	
	046	000	2	999	9	Hooker		091	6	0000	
	047	000	2	999	9	Howard		093	6	0000	
	048	000	2	999	9	Jefferson		095	6	0000	
	049	000	2	999	9	Johnson		097	6	0000	
	050	000	2	999	9	Kearney		099	6	0000	
	051	000	2	999	9	Keith		101	6	0000	
	052	000	2	999	9	Keya Paha		103	6	0000	
	053	000	2	999	9	Kimball		105	6	0000	
	054	000	2	999	9	Knox		107	6	0000	
	055	165	1			Lancaster		109	3	4360	
				008	3	Lincoln					28000
				999	9	Balance of county					99999
	056	000	2			Lincoln		111	5	0000	
				010	6	North Platte					35000
				999	9	Balance of county					99999
	057	000	2	999	9	Logan		113	6	0000	
	058	000	2	999	9	Loup		115	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
28						Nebraska	31				
	059	000	2	999	9	McPherson		117	6	0000	
	060	000	2			Madison		119	5	0000	
				009	6	Norfolk					34615
				999	9	Balance of county					99999
	061	000	2	999	9	Merrick		121	6	0000	
	062	000	2	999	9	Morrill		123	6	0000	
	063	000	2	999	9	Nance		125	6	0000	
	064	000	2	999	9	Nemaha		127	6	0000	
	065	000	2	999	9	Nuckolls		129	6	0000	
	066	000	2	999	9	Otoe		131	6	0000	
	067	000	2	999	9	Pawnee		133	6	0000	
	068	000	2	999	9	Perkins		135	6	0000	
	069	000	2	999	9	Phelps		137	6	0000	
	070	000	2	999	9	Pierce		139	6	0000	
	071	000	2			Platte		141	5	0000	
				003	6	Columbus					10110
				999	9	Balance of county					99999
	072	000	2	999	9	Polk		143	6	0000	
	073	000	2	999	9	Red Willow		145	6	0000	
	074	000	2	999	9	Richardson		147	6	0000	
	075	000	2	999	9	Rock		149	6	0000	
	076	000	2	999	9	Saline		151	6	0000	
	077	206	1			Sarpy		153	3	5920	
				002	5	Bellevue					03950
				012	6	Papillion					38295
				999	9	Balance of county					99999
	078	000	2	999	9	Saunders		155	6	0000	
	079	000	2			Scotts Bluff		157	5	0000	
				013	6	Scottsbluff					44245
				999	9	Balance of county					99999
	080	000	2	999	9	Seward		159	6	0000	
	081	000	2	999	9	Sheridan		161	6	0000	
	082	000	2	999	9	Sherman		163	6	0000	
	083	000	2	999	9	Sioux		165	6	0000	
	084	000	2	999	9	Stanton		167	6	0000	
	085	000	2	999	9	Thayer		169	6	0000	
	086	000	2	999	9	Thomas		171	6	0000	
	087	000	2	999	9	Thurston		173	6	0000	
	088	000	2	999	9	Valley		175	6	0000	
	089	206	1	999	9	Washington		177	6	5920	
	090	000	2	999	9	Wayne		179	6	0000	
	091	000	2	999	9	Webster		181	6	0000	
	092	000	2	999	9	Wheeler		183	6	0000	
	093	000	2	999	9	York		185	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
29						Nevada	32				
	001	000	2	002	5	Carson City city		510	5	0000	09700
	002	000	2	999	9	Churchill		001	6	0000	
	003	159	1			Clark		003	1	4120	
				001	6	Boulder City					06500
				004	4	Henderson					31900
				005	2	Las Vegas					40000
				006	5	North Las Vegas					51800
				999	9	Balance of county					99999
	004	000	2	999	9	Douglas		005	5	0000	
	005	000	2			Elko		007	5	0000	
				003	6	Elko					22500
				999	9	Balance of county					99999
	006	000	2	999	9	Esmeralda		009	6	0000	
	007	000	2	999	9	Eureka		011	6	0000	
	008	000	2	999	9	Humboldt		013	6	0000	
	009	000	2	999	9	Lander		015	6	0000	
	010	000	2	999	9	Lincoln		017	6	0000	
	011	000	2	999	9	Lyon		019	6	0000	
	012	000	2	999	9	Mineral		021	6	0000	
	013	159	1	999	9	Nye		023	6	4120	
	014	000	2	999	9	Pershing		027	6	0000	
	015	000	2	999	9	Storey		029	6	0000	
	016	230	1			Washoe		031	2	6720	
				007	3	Reno					60600
				008	4	Sparks					68400
				999	9	Balance of county					99999
	017	000	2	999	9	White Pine		033	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
30						New Hampshire	33				
	001	000	2			Belknap		001	5	0000	
				006	6	Laconia					40180
				999	9	Balance of county					99999
	002	000	2	999	9	Carroll		003	5	0000	
	003	000	2			Cheshire		005	4	0000	
				005	6	Keene					39300
				999	9	Balance of county					99999
	004	000	2			Coos		007	5	0000	
				001	6	Berlin					05140
				999	9	Balance of county					99999
	005	000	2			Grafton		009	4	0000	
				007	6	Lebanon					41300
				999	9	Balance of county					99999
	006	037	1			Hillsborough		011	2	1123	
				008	4	Manchester					45140
				009	4	Nashua					50260
				999	9	Balance of county					99999
	007	000	2			Merrimack		013	3	0000	
				003	5	Concord					14200
				999	9	Balance of county					99999
	008	037	1			Rockingham		015	3	1123	
				010	5	Portsmouth					62900
				012	5	Salem town					66660
				999	9	Balance of county					99999
	009	037	1			Strafford		017	3	1123	
				004	5	Dover					18820
				011	5	Rochester					65140
				013	6	Somersworth					69940
				999	9	Balance of county					99999
	010	000	2			Sullivan		019	5	0000	
				002	6	Claremont					12900
				999	9	Balance of county					99999

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
31						New Jersey	34				
	001	017	1			Atlantic		001	3	0560	
				003	5	Atlantic City					02080
				014	6	Brigantine					07810
				057	6	Hammonton					29430
				130	6	Pleasantville					59640
				148	6	Somers Point					68430
				163	6	Ventnor City					75620
				999	9	Balance of county					99999
	002	028	1			Bergen		003	1	0875	
				007	6	Bergenfield borough					05170
				022	6	Cliffside Park borough					13570
				031	6	Dumont borough					18400
				038	6	Elmwood Park borough					21300
				039	6	Englewood					21480
				042	5	Fair Lawn borough					22470
				043	6	Fairview borough					22560
				045	5	Fort Lee borough					24420
				048	5	Garfield					25770
				050	6	Glen Rock borough					26640
				053	5	Hackensack					28680
				060	6	Hasbrouck Heights borough					30420
				081	6	Lodi borough					41100
				083	6	Lyndhurst township					42090
				106	6	New Milford borough					51660
				108	6	North Arlington borough					52320
				113	6	Oakland borough					53850
				117	6	Palisades Park borough					55770
				118	5	Paramus borough					55950
				135	6	Ramsey borough					61680
				137	6	Ridgefield Park village					62940
				138	6	Ridgewood village					63000
				140	6	River Edge borough					63360
				143	6	Rutherford borough					65280
				144	6	Saddle Brook township					65340
				156	5	Teaneck township					72360
				157	6	Tenafly borough					72420
				167	6	Wallington borough					76490
				175	6	Westwood borough					80270
				180	6	Wyckoff township					83050
				999	9	Balance of county					99999
	003	214	1			Burlington		005	2	6160	
				019	6	Cinnaminson township					12940
				026	6	Delran township					17440
				040	5	Evesham township					22110
				044	6	Florence township					23850
				088	6	Maple Shade township					43740
				098	6	Moorestown township					47880
				101	6	Mount Holly township					48900
				102	5	Mount Laurel township					49020
				122	5	Pemberton township					57510
				176	5	Willingboro township					81440
				999	9	Balance of county					99999
	004	214	1			Camden		007	1	6160	
				006	6	Bellmawr borough					04750
				015	4	Camden					10000
				018	4	Cherry Hill township					12280
				024	6	Collingswood borough					14260
				051	6	Gloucester City					26820
				052	4	Gloucester township					26760
				054	6	Haddonfield borough					28770
				055	6	Haddon township					28740
				078	6	Lindenwold borough					40440
				123	5	Pennsauken township					57660
				166	6	Voorhees township					76220
				177	5	Winslow township					81740
				999	9	Balance of county					99999
	005	017	1			Cape May		009	4	0560	
				114	6	Ocean City					54360
				999	9	Balance of county					99999
	006	293	1			Cumberland		011	3	8760	
				012	6	Bridgeton					07600
				095	5	Millville					46680
				165	4	Vineland					76070
				999	9	Balance of county					99999

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
31						New Jersey	34				
	007	198	1			Essex		013	1	5640	
				005	5	Belleville township					04690
				010	5	Bloomfield township					06250
				017	6	Cedar Grove township					11230
				033	4	East Orange					19390
				069	4	Irvington township					34430
				080	5	Livingston township					40920
				089	6	Maplewood township					43830
				094	6	Millburn township					46410
				097	5	Montclair township					47485
				104	2	Newark					51000
				112	5	Nutley township					53670
				151	6	South Orange Village township					69274
				164	6	Verona township					75800
				999	9	Balance of county					99999
	008	214	1			Gloucester		015	3	6160	
				028	6	Deptford township					17710
				049	6	Glassboro borough					26340
				096	5	Monroe township					47250
				168	5	Washington township					77180
				171	6	West Deptford township					78800
				179	6	Woodbury					82120
				999	9	Balance of county					99999
	009	139	1			Hudson		017	1	3640	
				004	4	Bayonne					03580
				059	6	Harrison					30210
				066	5	Hoboken					32250
				071	3	Jersey City					36000
				073	5	Kearny					36510
				109	5	North Bergen township					52440
				147	6	Secaucus					66570
				161	4	Union City					74630
				170	6	Weehawken township					77960
				173	5	West New York					79610
				999	9	Balance of county					99999
	010	181	1	999	9	Hunterdon		019	3	5015	
	011	284	1			Mercer		021	2	8480	
				034	6	East Windsor township					19780
				041	5	Ewing township					22180
				056	4	Hamilton township					29310
				075	5	Lawrence township					39510
				133	6	Princeton borough					60900
				160	4	Trenton					74000
				999	9	Balance of county					99999
	012	181	1			Middlesex		023	1	5015	
				016	6	Carteret borough					10750
				032	5	East Brunswick township					18970
				036	4	Edison township					20260
				063	6	Highland Park borough					31470
				091	6	Metuchen borough					45690
				092	6	Middlesex borough					45900
				105	5	New Brunswick					51210
				110	5	North Brunswick township					52590
				116	4	Old Bridge township					54705
				125	5	Perth Amboy					58200
				127	5	Piscataway township					58980
				129	6	Plainsboro township					59280
				145	5	Sayreville borough					65790
				150	5	South Brunswick township					68790
				152	6	South Plainfield borough					69390
				153	6	South River borough					69420
				178	6	Woodbridge township					81950
				999	9	Balance of county					99999
	013	186	1			Monmouth		025	1	5190	
				001	6	Aberdeen township					00070
				002	6	Asbury Park					01960
				035	6	Eatontown borough					19840
				047	6	Freehold borough					25200
				062	6	Hazlet township					30690
				068	5	Howell township					33300
				072	6	Keansburg borough					36480
				082	5	Long Branch					41310
				085	5	Manalapan township					42990
				090	5	Marlboro township					44070

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
31						New Jersey	34				
	013					Monmouth, con.		025	1	5190	
				093	4	Middletown township					45990
				103	5	Neptune township					49890
				115	5	Ocean township					54270
				136	6	Red Bank borough					62430
				158	6	Tinton Falls borough					73020
				999	9	Balance of county					99999
	014	198	1			Morris		027	2	5640	
				027	6	Denville township					17650
				029	6	Dover					18070
				058	6	Hanover township					29655
				076	6	Lincoln Park borough					40290
				084	6	Madison borough					42510
				099	6	Morristown					48300
				100	6	Morris township					48090
				119	5	Parsippany-Troy Hills township					56475
				124	6	Pequannock township					58125
				999	9	Balance of county					99999
	015	186	1			Ocean		029	2	5190	
				009	5	Berkeley township					05300
				011	4	Brick township					07520
				030	4	Dover township					18130
				070	5	Jackson township					34680
				074	5	Lakewood township					38550
				086	5	Manchester township					43140
				131	6	Point Pleasant borough					59880
				999	9	Balance of county					99999
	016	028	1			Passaic		031	2	0875	
				023	4	Clifton					13690
				061	6	Hawthorne borough					30570
				079	6	Little Falls township					40650
				120	4	Passaic					56550
				121	3	Paterson					57000
				132	6	Pompton Lakes borough					60090
				139	6	Ringwood borough					63150
				159	6	Totowa borough					73140
				169	5	Wayne township					77870
				174	6	West Paterson borough					79820
				999	9	Balance of county					99999
	017	214	1	999	9	Salem		033	4	6160	
	018	181	1			Somerset		035	3	5015	
				013	5	Bridgewater township					07720
				046	5	Franklin township					24900
				064	5	Hillsborough township					31890
				087	6	Manville borough					43620
				111	6	North Plainfield borough					53280
				149	6	Somerville borough					68460
				999	9	Balance of county					99999
	019	198	1			Sussex		037	3	5640	
				067	6	Hopatcong borough					32910
				999	9	Balance of county					99999
	020	198	1			Union		039	2	5640	
				008	6	Berkeley Heights township					05350
				021	6	Clark township					13180
				025	6	Cranford township					15670
				037	3	Elizabeth					21000
				065	6	Hillside township					32010
				077	5	Linden					40350
				107	6	New Providence borough					51810
				128	5	Plainfield					59190
				134	5	Rahway					61530
				141	6	Roselle borough					64620
				142	6	Roselle Park borough					64650
				146	6	Scotch Plains township					66090
				154	6	Springfield township					70050
				155	6	Summit					71430
				162	4	Union township					74510
				172	5	Westfield					79040
				999	9	Balance of county					99999
	021	198	1			Warren		041	4	5640	
				126	6	Phillipsburg					58350
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
32						New Mexico	35			
	001	005	1			Bernalillo	001	2	0200	
				002	2	Albuquerque				02000
				999	9	Balance of county				99999
	002	000	2	999	9	Catron	003	6	0000	
	003	000	2			Chaves	005	4	0000	
				014	5	Roswell				64930
				999	9	Balance of county				99999
	004	000	2	999	9	Cibola	006	6	0000	
	005	000	2	999	9	Colfax	007	6	0000	
	006	000	2			Curry	009	5	0000	
				005	5	Clovis				16420
				999	9	Balance of county				99999
	007	000	2	999	9	De Baca	011	6	0000	
	008	158	1			Dona Ana	013	3	4100	
				010	4	Las Cruces				39380
				999	9	Balance of county				99999
	009	000	2			Eddy	015	5	0000	
				003	6	Artesia				05220
				004	6	Carlsbad				12150
				999	9	Balance of county				99999
	010	000	2			Grant	017	5	0000	
				016	6	Silver City				73260
				999	9	Balance of county				99999
	011	000	2	999	9	Guadalupe	019	6	0000	
	012	000	2	999	9	Harding	021	6	0000	
	013	000	2	999	9	Hidalgo	023	6	0000	
	014	000	2			Lea	025	4	0000	
				009	5	Hobbs				32520
				999	9	Balance of county				99999
	015	000	2	999	9	Lincoln	027	6	0000	
	016	255	1	999	9	Los Alamos	028	6	7490	
	017	000	2			Luna	029	6	0000	
				006	6	Deming				20270
				999	9	Balance of county				99999
	018	000	2			McKinley	031	4	0000	
				008	6	Gallup				28460
				999	9	Balance of county				99999
	019	000	2	999	9	Mora	033	6	0000	
	020	000	2			Otero	035	4	0000	
				001	5	Alamogordo				01780
				999	9	Balance of county				99999
	021	000	2	999	9	Quay	037	6	0000	
	022	000	2	999	9	Rio Arriba	039	5	0000	
	023	000	2			Roosevelt	041	6	0000	
				012	6	Portales				59260
				999	9	Balance of county				99999
	024	005	1			Sandoval	043	4	0200	
				013	5	Rio Rancho				63530
				999	9	Balance of county				99999
	025	000	2			San Juan	045	4	0000	
				007	5	Farmington				25800
				999	9	Balance of county				99999
	026	000	2			San Miguel	047	5	0000	
				011	6	Las Vegas				39940
				999	9	Balance of county				99999
	027	255	1			Santa Fe	049	4	7490	
				015	4	Santa Fe				70500
				999	9	Balance of county				99999
	028	000	2	999	9	Sierra	051	6	0000	
	029	000	2	999	9	Socorro	053	6	0000	
	030	000	2	999	9	Taos	055	6	0000	
	031	000	2	999	9	Torrance	057	6	0000	
	032	000	2	999	9	Union	059	6	0000	
	033	005	1	999	9	Valencia	061	5	0200	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
33						New York	36				
	001	004	1			Albany		001	2	Q160	
				001	3	Albany					01000
				007	5	Bethlehem town					06354
				017	6	Cohoes					16749
				097	6	Watervliet					78674
				999	9	Balance of county					99999
	002	000	2	999	9	Allegany		003	4	0000	
	003	031	1			Broome		007	3	0960	
				008	4	Binghamton					06607
				024	6	Endicott village					24515
				043	6	Johnson City village					38748
				095	5	Vestal town					77255
				999	9	Balance of county					99999
	004	000	2			Cattaraugus		009	4	0000	
				065	6	Olean					54716
				999	9	Balance of county					99999
	005	276	1			Cayuga		011	4	8160	
				003	5	Auburn					03078
				999	9	Balance of county					99999
	006	137	1			Chautauqua		013	3	3610	
				021	6	Dunkirk					21105
				026	6	Fredonia village					27419
				042	5	Jamestown					38264
				999	9	Balance of county					99999
	007	085	1			Chemung		015	4	2335	
				023	5	Elmira					24229
				999	9	Balance of county					99999
	008	000	2	999	9	Chenango		017	4	0000	
	009	000	2			Clinton		019	4	0000	
				073	6	Plattsburgh					58574
				999	9	Balance of county					99999
	010	000	2	999	9	Columbia		021	4	0000	
	011	000	2			Cortland		023	5	0000	
				019	6	Cortland					18388
				999	9	Balance of county					99999
	012	000	2	999	9	Delaware		025	5	0000	
	013	081	1			Dutchess		027	2	2281	
				006	6	Beacon					05100
				076	5	Poughkeepsie					59641
				999	9	Balance of county					99999
	014	043	1			Erie		029	1	1280	
				012	2	Buffalo					11000
				020	6	Depew village					20313
				036	6	Hamburg village					31643
				044	6	Kenmore village					39232
				046	6	Lackawanna					40189
				047	6	Lancaster village					41135
				091	6	Tonawanda					74166
				099	5	West Seneca town					80918
				999	9	Balance of county					99999
	015	000	2	999	9	Essex		031	5	0000	
	016	000	2	999	9	Franklin		033	5	0000	
	017	000	2			Fulton		035	4	0000	
				034	6	Gloversville					29443
				999	9	Balance of county					99999
	018	236	1			Genesee		037	4	6840	
				005	6	Batavia					04715
				999	9	Balance of county					99999
	019	000	2	999	9	Greene		039	5	0000	
	020	000	2	999	9	Hamilton		041	6	0000	
	021	289	1	999	9	Herkimer		043	4	8680	
	022	000	2			Jefferson		045	3	0000	
				096	5	Watertown					78608
				999	9	Balance of county					99999
	023	000	2	999	9	Lewis		049	5	0000	
	024	236	1	999	9	Livingston		051	4	6840	
	025	276	1			Madison		053	4	8160	
				066	6	Oneida					54837
				999	9	Balance of county					99999
	026	236	1			Monroe		055	1	6840	
				009	5	Brighton town					08246
				015	5	Chili town					15462
				030	5	Gates town					28442
				035	4	Greece town					30290

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty P/S	P/MSA	Place
33						New York	36		
	026					Monroe, con.	055 1	6840	
				039	5	Henrietta town			34099
				040	4	Irondequoit town			37726
				072	5	Penfield town			57144
				078	3	Rochester			63000
				999	9	Balance of county			99999
	027	004	1			Montgomery	057 4	0160	
				002	6	Amsterdam			02066
				999	9	Balance of county			99999
	028	193	1			Nassau	059 0	5380	
				022	6	East Rockaway village			22876
				025	6	Floral Park village			26264
				027	5	Freeport village			27485
				029	6	Garden City village			28178
				032	6	Glen Cove			29113
				038	5	Hempstead village			33139
				050	5	Long Beach			43335
				051	6	Lynbrook village			43874
				054	6	Massapequa Park village			45997
				057	6	Mineola village			47636
				079	6	Rockville Centre village			63264
				094	5	Valley Stream village			76705
				098	6	Westbury village			79444
				999	9	Balance of county			99999
	029	197	1			New York city		5600	51000
				010	0	Bronx borough, Bronx county	005 0		
				011	0	Brooklyn borough, Kings county	047 0		
				053	0	Manhattan borough, New York county	061 0		
				077	0	Queens borough, Queens county	081 0		
				087	0	Staten Island borough, Richmond county	085 0		
	030	043	1			Niagara	063 3	1280	
				049	6	Lockport			43082
				061	4	Niagara Falls			51055
				063	5	North Tonawanda			53682
				999	9	Balance of county			99999
	031	289	1			Oneida	065 2	8680	
				080	5	Rome			63418
				093	4	Utica			76540
				999	9	Balance of county			99999
	032	276	1			Onondaga	067 2	8160	
				089	3	Syracuse			73000
				999	9	Balance of county			99999
	033	236	1			Ontario	069 4	6840	
				013	6	Canandaigua			12144
				031	6	Geneva, part			28640
				999	9	Balance of county			99999
	034	199	1			Orange	071 2	5660	
				056	6	Middletown			47042
				059	5	Newburgh			50034
				999	9	Balance of county			99999
	035	236	1	999	9	Orleans	073 5	6840	
	036	276	1			Oswego	075 3	8160	
				028	6	Fulton			27815
				069	6	Oswego			55574
				999	9	Balance of county			99999
	037	000	2			Otsego	077 4	0000	
				067	6	Oneonta			54881
				999	9	Balance of county			99999
	038	197	1			Putnam	079 4	5600	
				014	5	Carmel town			12529
				999	9	Balance of county			99999
	039	004	1			Rensselaer	083 3	0160	
				092	4	Troy			75484
				999	9	Balance of county			99999
	040	197	1			Rockland	087 2	5600	
				086	6	Spring Valley village			70420
				088	6	Suffern village			71894
				999	9	Balance of county			99999
	041	000	2			St. Lawrence	089 3	0000	
				055	6	Massena village			46019
				064	6	Ogdensburg			54485
				075	6	Potsdam village			59564
				999	9	Balance of county			99999
	042	004	1			Saratoga	091 3	0160	
				016	5	Clifton Park town			16353

Effective With 1994 Data.

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
33						New York	36				
	042					Saratoga, con.		091	3	0160	
				083	5	Saratoga Springs					65255
				999	9	Balance of county					99999
	043	004	1			Schenectady		093	3	0160	
				062	6	Niskayuna town					51264
				081	5	Rotterdam town					63935
				085	4	Schenectady					65508
				999	9	Balance of county					99999
	044	004	1	999	9	Schoharie		095	5	0160	
	045	000	2	999	9	Schuyler		097	6	0000	
	046	000	2			Seneca		099	5	0000	
				031	6	Geneva, part					28640
				999	9	Balance of county					99999
	047	000	2			Steuben		101	4	0000	
				018	6	Corning					18256
				999	9	Balance of county					99999
	048	193	1			Suffolk		103	0	5380	
				004	6	Babylon village					03408
				048	5	Lindenhurst village					42554
				070	6	Patchogue village					56660
				999	9	Balance of county					99999
	049	000	2	999	9	Sullivan		105	4	0000	
	050	031	1	999	9	Tioga		107	4	0960	
	051	000	2			Tompkins		109	4	0000	
				041	5	Ithaca					38077
				999	9	Balance of county					99999
	052	000	2			Ulster		111	3	0000	
				045	6	Kingston					39727
				999	9	Balance of county					99999
	053	109	1			Warren		113	4	2975	
				033	6	Glens Falls					29333
				999	9	Balance of county					99999
	054	109	1	999	9	Washington		115	4	2975	
	055	236	1	999	9	Wayne		117	4	6840	
	056	197	1			Westchester		119	1	5600	
				037	6	Harrison village					32402
				052	6	Mamaroneck village					44831
				058	4	Mount Vernon					49121
				060	4	New Rochelle					50617
				068	6	Ossining village					55530
				071	6	Peekskill					56979
				074	6	Port Chester village					59223
				082	6	Rye					64309
				084	6	Scarsdale village					65431
				090	6	Tarrytown village					73176
				100	5	White Plains					81677
				101	3	Yonkers					84000
				102	5	Yorktown town					84077
				999	9	Balance of county					99999
	057	000	2	999	9	Wyoming		121	5	0000	
	058	000	2	999	9	Yates		123	6	0000	

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
34						North Carolina	37				
	001	116	1			Alamance		001	3	3120	
				005	5	Burlington					09060
				018	6	Graham					27280
				999	9	Balance of county					99999
	002	124	1	999	9	Alexander		003	5	3290	
	003	000	2	999	9	Alleghany		005	6	0000	
	004	000	2	999	9	Anson		007	6	0000	
	005	000	2	999	9	Ashe		009	6	0000	
	006	000	2	999	9	Avery		011	6	0000	
	007	000	2	999	9	Beaufort		013	5	0000	
	008	000	2	999	9	Bertie		015	6	0000	
	009	000	2	999	9	Bladen		017	5	0000	
	010	305	1	999	9	Brunswick		019	4	9200	
	011	014	1			Buncombe		021	3	0480	
				003	4	Asheville					02140
				999	9	Balance of county					99999
	012	124	1			Burke		023	4	3290	
				023	5	Hickory, part					31060
				036	6	Morganton					44400
				999	9	Balance of county					99999
	013	051	1			Cabarrus		025	4	1520	
				010	5	Concord					14100
				026	6	Kannapolis, part					35200
				999	9	Balance of county					99999
	014	124	1			Caldwell		027	4	3290	
				030	6	Lenoir					37760
				999	9	Balance of county					99999
	015	000	2			Camden		029	6	0000	
				013	6	Elizabeth City, part					20580
				999	9	Balance of county					99999
	016	000	2	999	9	Carteret		031	4	0000	
	017	000	2	999	9	Caswell		033	6	0000	
	018	124	1			Catawba		035	3	3290	
				023	5	Hickory, part					31060
				999	9	Balance of county					99999
	019	226	1	999	9	Chatham		037	5	6640	
	020	000	2	999	9	Cherokee		039	6	0000	
	021	000	2	999	9	Chowan		041	6	0000	
	022	000	2	999	9	Clay		043	6	0000	
	023	000	2			Cleveland		045	4	0000	
				044	6	Shelby					61200
				999	9	Balance of county					99999
	024	000	2	999	9	Columbus		047	5	0000	
	025	000	2			Craven		049	4	0000	
				021	6	Havelock					30120
				037	6	New Bern					46340
				999	9	Balance of county					99999
	026	091	1			Cumberland		051	2	2560	
				014	4	Fayetteville					22920
				999	9	Balance of county					99999
	027	200	1	999	9	Currituck		053	6	5720	
	028	000	2	999	9	Dare		055	6	0000	
	029	116	1			Davidson		057	3	3120	
				024	4	High Point, part					31400
				031	6	Lexington					38060
				047	6	Thomasville					67420
				999	9	Balance of county					99999
	030	116	1	999	9	Davie		059	5	3120	
	031	000	2	999	9	Duplin		061	5	0000	
	032	226	1			Durham		063	3	6640	
				008	5	Chapel Hill, part					11800
				011	3	Durham, part					19000
				999	9	Balance of county					99999
	033	238	1			Edgecombe		065	4	6895	
				041	5	Rocky Mount, part					57500
				046	6	Tarboro					66700
				999	9	Balance of county					99999
	034	116	1			Forsyth		067	2	3120	
				024	4	High Point, part					31400
				027	6	Kernersville, part					35600
				050	3	Winston-Salem					75000
				999	9	Balance of county					99999
	035	226	1	999	9	Franklin		069	5	6640	
	036	051	1			Gaston		071	3	1520	
				016	4	Gastonia					25580

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty P/S	P/MSA	Place
34						North Carolina	37			
	036					Gaston, con.		071 3	1520	
				999	9	Balance of county				99999
	037	000	2	999	9	Gates		073 6	0000	
	038	000	2	999	9	Graham		075 6	0000	
	039	000	2	999	9	Granville		077 5	0000	
	040	000	2	999	9	Greene		079 6	0000	
	041	116	1			Guilford		081 2	3120	
				019	3	Greensboro				28000
				024	4	High Point, part				31400
				027	6	Kernersville, part				35600
				999	9	Balance of county				99999
	042	000	2			Halifax		083 4	0000	
				040	6	Roanoke Rapids				56900
				999	9	Balance of county				99999
	043	000	2	999	9	Harnett		085 4	0000	
	044	000	2	999	9	Haywood		087 5	0000	
	045	000	2	999	9	Henderson		089 4	0000	
	046	000	2	999	9	Hertford		091 6	0000	
	047	000	2	999	9	Hoke		093 6	0000	
	048	000	2	999	9	Hyde		095 6	0000	
	049	000	2			Iredell		097 4	0000	
				045	6	Statesville				64740
				999	9	Balance of county				99999
	050	000	2	999	9	Jackson		099 5	0000	
	051	226	1	999	9	Johnston		101 4	6640	
	052	000	2	999	9	Jones		103 6	0000	
	053	000	2			Lee		105 5	0000	
				043	6	Sanford				59280
				999	9	Balance of county				99999
	054	000	2			Lenoir		107 4	0000	
				028	5	Kinston				35920
				999	9	Balance of county				99999
	055	051	1	999	9	Lincoln		109 4	1520	
	056	000	2	999	9	McDowell		111 5	0000	
	057	000	2	999	9	Macon		113 6	0000	
	058	014	1	999	9	Madison		115 6	0480	
	059	000	2	999	9	Martin		117 5	0000	
	060	051	1			Mecklenburg		119 1	1520	
				009	2	Charlotte				12000
				033	6	Matthews				41960
				034	6	Mint Hill				43480
				999	9	Balance of county				99999
	061	000	2	999	9	Mitchell		121 6	0000	
	062	000	2	999	9	Montgomery		123 6	0000	
	063	000	2	999	9	Moore		125 4	0000	
	064	238	1			Nash		127 4	6895	
				041	5	Rocky Mount, part				57500
				999	9	Balance of county				99999
	065	305	1			New Hanover		129 3	9200	
				048	4	Wilmington				74440
				999	9	Balance of county				99999
	066	000	2	999	9	Northampton		131 6	0000	
	067	136	1			Onslow		133 3	3605	
				025	5	Jacksonville				34200
				999	9	Balance of county				99999
	068	226	1			Orange		135 4	6640	
				006	6	Carrboro				10620
				008	5	Chapel Hill, part				11800
				011	3	Durham, part				19000
				999	9	Balance of county				99999
	069	000	2	999	9	Pamlico		137 6	0000	
	070	000	2			Pasquotank		139 5	0000	
				013	6	Elizabeth City, part				20580
				999	9	Balance of county				99999
	071	000	2	999	9	Pender		141 5	0000	
	072	000	2	999	9	Perquimans		143 6	0000	
	073	000	2	999	9	Person		145 5	0000	
	074	117	1			Pitt		147 3	3150	
				020	5	Greenville				28080
				999	9	Balance of county				99999
	075	000	2	999	9	Polk		149 6	0000	
	076	116	1			Randolph		151 3	3120	
				002	6	Asheboro				02080
				024	4	High Point, part				31400

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
34						North Carolina	37			
	076					Randolph, con.	151	3	3120	
				999	9	Balance of county				99999
	077	000	2	999	9	Richmond	153	5	0000	
	078	000	2			Robeson	155	3	0000	
				032	6	Lumberton				39700
				999	9	Balance of county				99999
	079	000	2			Rockingham	157	4	0000	
				012	6	Eden				20080
				039	6	Reidsville				55900
				999	9	Balance of county				99999
	080	051	1			Rowan	159	3	1520	
				026	6	Kannapolis, part				35200
				042	6	Salisbury				58860
				999	9	Balance of county				99999
	081	000	2	999	9	Rutherford	161	4	0000	
	082	000	2	999	9	Sampson	163	5	0000	
	083	000	2			Scotland	165	5	0000	
				029	6	Laurinburg				37220
				999	9	Balance of county				99999
	084	000	2			Stanly	167	4	0000	
				001	6	Albemarle				00680
				999	9	Balance of county				99999
	085	116	1	999	9	Stokes	169	5	3120	
	086	000	2	999	9	Surry	171	4	0000	
	087	000	2	999	9	Swain	173	6	0000	
	088	000	2	999	9	Transylvania	175	5	0000	
	089	000	2	999	9	Tyrrell	177	6	0000	
	090	051	1			Union	179	4	1520	
				035	6	Monroe				43920
				999	9	Balance of county				99999
	091	000	2			Vance	181	5	0000	
				022	6	Henderson				30660
				999	9	Balance of county				99999
	092	226	1			Wake	183	2	6640	
				007	5	Cary				10740
				015	6	Garner				25480
				038	3	Raleigh				55000
				999	9	Balance of county				99999
	093	000	2	999	9	Warren	185	6	0000	
	094	000	2	999	9	Washington	187	6	0000	
	095	000	2			Watauga	189	5	0000	
				004	6	Boone				07080
				999	9	Balance of county				99999
	096	110	1			Wayne	191	3	2980	
				017	5	Goldsboro				26880
				999	9	Balance of county				99999
	097	000	2	999	9	Wilkes	193	4	0000	
	098	000	2			Wilson	195	4	0000	
				049	5	Wilson				74540
				999	9	Balance of county				99999
	099	116	1	999	9	Yadkin	197	5	3120	
	100	000	2	999	9	Yancey	199	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
35						North Dakota	38				
	001	000	2	999	9	Adams		001	6	0000	
	002	000	2	999	9	Barnes		003	6	0000	
	003	000	2	999	9	Benson		005	6	0000	
	004	000	2	999	9	Billings		007	6	0000	
	005	000	2	999	9	Bottineau		009	6	0000	
	006	000	2	999	9	Bowman		011	6	0000	
	007	000	2	999	9	Burke		013	6	0000	
	008	033	1			Burleigh		015	4	1010	
				001	5	Bismarck					07200
				999	9	Balance of county					99999
	009	090	1			Cass		017	3	2520	
				003	4	Fargo					25700
				008	6	West Fargo					84780
				999	9	Balance of county					99999
	010	000	2	999	9	Cavalier		019	6	0000	
	011	000	2	999	9	Dickey		021	6	0000	
	012	000	2	999	9	Divide		023	6	0000	
	013	000	2	999	9	Dunn		025	6	0000	
	014	000	2	999	9	Eddy		027	6	0000	
	015	000	2	999	9	Emmons		029	6	0000	
	016	000	2	999	9	Foster		031	6	0000	
	017	000	2	999	9	Golden Valley		033	6	0000	
	018	111	1			Grand Forks		035	4	2985	
				004	5	Grand Forks					32060
				999	9	Balance of county					99999
	019	000	2	999	9	Grant		037	6	0000	
	020	000	2	999	9	Griggs		039	6	0000	
	021	000	2	999	9	Hettinger		041	6	0000	
	022	000	2	999	9	Kidder		043	6	0000	
	023	000	2	999	9	La Moure		045	6	0000	
	024	000	2	999	9	Logan		047	6	0000	
	025	000	2	999	9	McHenry		049	6	0000	
	026	000	2	999	9	McIntosh		051	6	0000	
	027	000	2	999	9	McKenzie		053	6	0000	
	028	000	2	999	9	McLean		055	6	0000	
	029	000	2	999	9	Mercer		057	6	0000	
	030	033	1			Morton		059	6	1010	
				006	6	Mandan					49900
				999	9	Balance of county					99999
	031	000	2	999	9	Mountrail		061	6	0000	
	032	000	2	999	9	Nelson		063	6	0000	
	033	000	2	999	9	Oliver		065	6	0000	
	034	000	2	999	9	Pembina		067	6	0000	
	035	000	2	999	9	Pierce		069	6	0000	
	036	000	2	999	9	Ramsey		071	6	0000	
	037	000	2	999	9	Ransom		073	6	0000	
	038	000	2	999	9	Renville		075	6	0000	
	039	000	2	999	9	Richland		077	6	0000	
	040	000	2	999	9	Rolette		079	6	0000	
	041	000	2	999	9	Sargent		081	6	0000	
	042	000	2	999	9	Sheridan		083	6	0000	
	043	000	2	999	9	Sioux		085	6	0000	
	044	000	2	999	9	Slope		087	6	0000	
	045	000	2			Stark		089	6	0000	
				002	6	Dickinson					19620
				999	9	Balance of county					99999
	046	000	2	999	9	Steele		091	6	0000	
	047	000	2			Stutsman		093	6	0000	
				005	6	Jamestown					40580
				999	9	Balance of county					99999
	048	000	2	999	9	Towner		095	6	0000	
	049	000	2	999	9	Traill		097	6	0000	
	050	000	2	999	9	Walsh		099	6	0000	
	051	000	2			Ward		101	4	0000	
				007	5	Minot					53380
				999	9	Balance of county					99999
	052	000	2	999	9	Wells		103	6	0000	
	053	000	2			Williams		105	6	0000	
				009	6	Williston					86220
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
36						Ohio	39				
	001	000	2	999	9	Adams		001	5	0000	
	002	164	1			Allen		003	3	4320	
				072	5	Lima					43554
				999	9	Balance of county					99999
	003	000	2			Ashland		005	5	0000	
				004	6	Ashland					02568
				999	9	Balance of county					99999
	004	059	1			Ashtabula		007	4	1680	
				005	6	Ashtabula					02638
				035	6	Conneaut					18350
				999	9	Balance of county					99999
	005	000	2			Athens		009	4	0000	
				006	6	Athens					02736
				999	9	Balance of county					99999
	006	164	1	999	9	Auglaize		011	5	4320	
	007	300	1	999	9	Belmont		013	4	9000	
	008	057	1	999	9	Brown		015	5	1640	
	009	120	1			Butler		017	2	3200	
				050	5	Fairfield					25970
				063	4	Hamilton					33012
				088	5	Middletown, part					49840
				102	6	Oxford					59234
				117	6	Sharonville, part					71892
				999	9	Balance of county					99999
	010	045	1	999	9	Carroll		019	5	1320	
	011	000	2			Champaign		021	5	0000	
				134	6	Urbana					79072
				999	9	Balance of county					99999
	012	070	1			Clark		023	3	2000	
				122	4	Springfield					74118
				999	9	Balance of county					99999
	013	057	1	999	9	Clermont		025	3	1640	
	014	000	2			Clinton		027	5	0000	
				149	6	Wilmington					85792
				999	9	Balance of county					99999
	015	309	1			Columbiana		029	3	9320	
				045	6	East Liverpool					23730
				113	6	Salem					69834
				999	9	Balance of county					99999
	016	000	2			Coshocton		031	5	0000	
				036	6	Coshocton					18868
				999	9	Balance of county					99999
	017	174	1			Crawford		033	5	4800	
				024	6	Bucyrus					10030
				058	6	Galion					29162
				999	9	Balance of county					99999
	018	059	1			Cuyahoga		035	0	1680	
				009	6	Bay Village					04416
				010	6	Beachwood					04500
				012	6	Bedford					04878
				013	6	Bedford Heights					04920
				015	6	Berea					05690
				019	6	Brecksville					08364
				020	6	Broadview Heights					09064
				021	6	Brooklyn					09246
				022	6	Brook Park					09288
				032	1	Cleveland					16000
				033	4	Cleveland Heights					16014
				043	5	East Cleveland					23380
				048	4	Euclid					25704
				051	6	Fairview Park					26446
				059	5	Garfield Heights					29428
				069	4	Lakewood					41664
				075	6	Lyndhurst					45556
				077	5	Maple Heights					47306
				083	6	Mayfield Heights					48482
				087	6	Middleburg Heights					49644
				095	5	North Olmsted					56882
				097	6	North Royalton					57008
				104	4	Parma					61000
				105	6	Parma Heights					61028
				112	6	Rocky River					68056
				115	6	Seven Hills					71416
				116	5	Shaker Heights					71682

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
36						Ohio	39				
	018					Cuyahoga, con.		035	0	1680	
				119	6	Solon					72928
				120	6	South Euclid					73264
				125	5	Strongsville					75098
				132	6	University Heights					78932
				140	6	Warrensville Heights					80990
				144	5	Westlake					83622
				999	9	Balance of county					99999
	019	000	2			Darke		037	4	0000	
				061	6	Greenville					32340
				999	9	Balance of county					99999
	020	000	2			Defiance		039	5	0000	
				039	6	Defiance					21308
				999	9	Balance of county					99999
	021	064	1			Delaware		041	4	1840	
				040	6	Delaware					21434
				042	6	Dublin, part					22694
				143	5	Westerville, part					83342
				999	9	Balance of county					99999
	022	000	2			Erie		043	4	0000	
				114	5	Sandusky					70380
				137	6	Vermilion, part					79716
				999	9	Balance of county					99999
	023	064	1			Fairfield		045	3	1840	
				034	1	Columbus, part					18000
				070	5	Lancaster					41720
				111	6	Reynoldsburg, part					66390
				999	9	Balance of county					99999
	024	000	2			Fayette		047	5	0000	
				141	6	Washington					81214
				999	9	Balance of county					99999
	025	064	1			Franklin		049	1	1840	
				016	6	Bexley					06278
				034	1	Columbus, part					18000
				042	6	Dublin, part					22694
				057	5	Gahanna					29106
				062	6	Grove City					32592
				064	6	Hilliard					35476
				111	6	Reynoldsburg, part					66390
				133	5	Upper Arlington					79002
				143	5	Westerville, part					83342
				145	6	Whitehall					84742
				151	6	Worthington					86604
				999	9	Balance of county					99999
	026	282	1	999	9	Fulton		051	5	8400	
	027	000	2	999	9	Gallia		053	5	0000	
	028	059	1	999	9	Geauga		055	4	1680	
	029	070	1			Greene		057	3	2000	
				011	5	Beavercreek					04720
				049	5	Fairborn					25914
				152	6	Xenia					86772
				999	9	Balance of county					99999
	030	000	2			Guernsey		059	5	0000	
				025	6	Cambridge					10996
				999	9	Balance of county					99999
	031	057	1			Hamilton		061	1	1640	
				017	6	Blue Ash					07300
				030	2	Cincinnati					15000
				053	6	Forest Park					27706
				074	6	Loveland					45108
				094	6	North College Hill					56322
				100	6	Norwood					57386
				110	6	Reading					65732
				117	6	Sharonville, part					71892
				121	6	Springdale					74104
				999	9	Balance of county					99999
	032	000	2			Hancock		063	4	0000	
				052	5	Findlay					27048
				054	6	Fostoria, part					28014
				999	9	Balance of county					99999
	033	000	2	999	9	Hardin		065	5	0000	
	034	000	2	999	9	Harrison		067	6	0000	
	035	000	2	999	9	Henry		069	5	0000	
	036	000	2	999	9	Highland		071	5	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
36						Ohio	39				
	037	000	2	999	9	Hocking		073	5	0000	
	038	000	2	999	9	Holmes		075	5	0000	
	039	000	2			Huron		077	4	0000	
				099	6	Norwalk					57302
				999	9	Balance of county					99999
	040	000	2	999	9	Jackson		079	5	0000	
	041	273	1			Jefferson		081	4	8080	
				123	6	Steubenville					74608
				999	9	Balance of county					99999
	042	000	2			Knox		083	5	0000	
				089	6	Mount Vernon					53102
				999	9	Balance of county					99999
	043	059	1			Lake		085	3	1680	
				044	6	Eastlake					23618
				085	5	Mentor					49056
				103	6	Painesville					59416
				146	6	Wickliffe					85036
				147	6	Willoughby					85484
				148	6	Willowick					85638
				999	9	Balance of county					99999
	044	128	1			Lawrence		087	4	3400	
				066	6	Ironton					37464
				999	9	Balance of county					99999
	045	064	1			Licking		089	3	1840	
				090	5	Newark					54040
				111	6	Reynoldsburg, part					66390
				999	9	Balance of county					99999
	046	000	2			Logan		091	5	0000	
				014	6	Bellefontaine					05130
				999	9	Balance of county					99999
	047	059	1			Lorain		093	2	1680	
				003	6	Amherst					01798
				007	6	Avon Lake					03464
				046	4	Elyria					25256
				073	4	Lorain					44856
				096	6	North Ridgeville					56966
				137	6	Vermilion, part					79716
				999	9	Balance of county					99999
	048	282	1			Lucas		095	2	8400	
				082	6	Maumee					48342
				101	6	Oregon					58730
				127	6	Sylvania					76022
				130	2	Toledo					77000
				999	9	Balance of county					99999
	049	064	1	999	9	Madison		097	5	1840	
	050	309	1			Mahoning		099	2	9320	
				002	6	Alliance, part					01420
				026	6	Campbell					11066
				126	6	Struthers					75126
				153	4	Youngstown, part					88000
				999	9	Balance of county					99999
	051	000	2			Marion		101	4	0000	
				079	5	Marion					47754
				999	9	Balance of county					99999
	052	059	1			Medina		103	3	1680	
				023	5	Brunswick					09680
				084	6	Medina					48790
				138	6	Wadsworth					80304
				999	9	Balance of county					99999
	053	000	2	999	9	Meigs		105	6	0000	
	054	000	2	999	9	Mercer		107	5	0000	
	055	070	1			Miami		109	4	2000	
				065	5	Huber Heights, part					36610
				107	6	Piqua					62848
				131	6	Troy					77588
				999	9	Balance of county					99999
	056	000	2	999	9	Monroe		111	6	0000	
	057	070	1			Montgomery		113	1	2000	
				028	6	Centerville					13190
				038	3	Dayton					21000
				047	6	Englewood					25396
				065	5	Huber Heights, part					36610
				068	4	Kettering					40040
				086	6	Miamisburg					49434

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
36						Ohio	39			
	057					Montgomery, con.	113	1	2000	
				135	6	Vandalia				79492
				142	6	West Carrollton City				83090
				999	9	Balance of county				99999
	058	000	2	999	9	Morgan	115	6	0000	
	059	000	2	999	9	Morrow	117	5	0000	
	060	000	2			Muskingum	119	4	0000	
				154	5	Zanesville				88084
				999	9	Balance of county				99999
	061	000	2	999	9	Noble	121	6	0000	
	062	000	2	999	9	Ottawa	123	5	0000	
	063	000	2	999	9	Paulding	125	6	0000	
	064	000	2	999	9	Perry	127	5	0000	
	065	064	1			Pickaway	129	5	1840	
				031	6	Circleville				15070
				999	9	Balance of county				99999
	066	000	2	999	9	Pike	131	6	0000	
	067	002	1			Portage	133	3	0080	
				067	5	Kent				39872
				109	6	Ravenna				65592
				999	9	Balance of county				99999
	068	000	2	999	9	Preble	135	5	0000	
	069	000	2	999	9	Putnam	137	5	0000	
	070	174	1			Richland	139	3	4800	
				076	4	Mansfield				47138
				999	9	Balance of county				99999
	071	000	2			Ross	141	4	0000	
				029	6	Chillicothe				14184
				999	9	Balance of county				99999
	072	000	2			Sandusky	143	4	0000	
				056	6	Fremont				28826
				999	9	Balance of county				99999
	073	000	2			Scioto	145	4	0000	
				108	6	Portsmouth				64304
				999	9	Balance of county				99999
	074	000	2			Seneca	147	4	0000	
				054	6	Fostoria, part				28014
				129	6	Tiffin				76778
				999	9	Balance of county				99999
	075	000	2			Shelby	149	5	0000	
				118	6	Sidney				72424
				999	9	Balance of county				99999
	076	045	1			Stark	151	2	1320	
				002	6	Alliance, part				01420
				027	4	Canton				12000
				081	5	Massillon				48244
				093	6	North Canton				56294
				999	9	Balance of county				99999
	077	002	1			Summit	153	1	0080	
				001	3	Akron				01000
				008	5	Barberton				03828
				037	5	Cuyahoga Falls				19778
				098	6	Norton, part				57260
				124	5	Stow				74944
				128	6	Tallmadge				76106
				999	9	Balance of county				99999
	078	309	1			Trumbull	155	3	9320	
				060	6	Girard				30198
				092	6	Niles				55916
				139	4	Warren				80892
				153	4	Youngstown, part				88000
				999	9	Balance of county				99999
	079	000	2			Tuscarawas	157	4	0000	
				041	6	Dover				22456
				091	6	New Philadelphia				55216
				999	9	Balance of county				99999
	080	000	2			Union	159	5	0000	
				042	6	Dublin, part				22694
				999	9	Balance of county				99999
	081	000	2			Van Wert	161	5	0000	
				136	6	Van Wert				79562
				999	9	Balance of county				99999
	082	000	2	999	9	Vinton	163	6	0000	
	083	057	1			Warren	165	3	1640	
				055	6	Franklin				28476

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
36						Ohio	39			
	083					Warren, con.	165	3	1640	
				071	6	Lebanon				42364
				080	6	Mason				48188
				088	5	Middletown, part				49840
				999	9	Balance of county				99999
	084	211	1			Washington	167	4	6020	
				078	6	Marietta				47628
				999	9	Balance of county				99999
	085	000	2			Wayne	169	3	0000	
				098	6	Norton, part				57260
				150	6	Wooster				86548
				999	9	Balance of county				99999
	086	000	2	999	9	Williams	171	5	0000	
	087	282	1			Wood	173	3	8400	
				018	5	Bowling Green				07972
				054	6	Fostoria, part				28014
				106	6	Perrysburg				62148
				999	9	Balance of county				99999
	088	000	2	999	9	Wyandot	175	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
37						Oklahoma	40				
	001	000	2	999	9	Adair		001	6	0000	
	002	000	2	999	9	Alfalfa		003	6	0000	
	003	000	2	999	9	Atoka		005	6	0000	
	004	000	2	999	9	Beaver		007	6	0000	
	005	000	2			Beckham		009	6	0000	
				013	6	Elk City					23500
				999	9	Balance of county					99999
	006	000	2	999	9	Blaine		011	6	0000	
	007	000	2			Bryan		013	5	0000	
				011	6	Durant					22050
				999	9	Balance of county					99999
	008	000	2	999	9	Caddo		015	5	0000	
	009	204	1			Canadian		017	4	5880	
				014	6	El Reno					23700
				023	6	Mustang					50100
				025	2	Oklahoma City, part					55000
				038	6	Yukon					82950
				999	9	Balance of county					99999
	010	000	2			Carter		019	5	0000	
				003	6	Ardmore					02600
				999	9	Balance of county					99999
	011	000	2			Cherokee		021	5	0000	
				033	6	Tahlequah					72100
				999	9	Balance of county					99999
	012	000	2	999	9	Choctaw		023	6	0000	
	013	000	2	999	9	Cimarron		025	6	0000	
	014	204	1			Cleveland		027	3	5880	
				021	5	Moore					49200
				024	4	Norman					52500
				025	2	Oklahoma City, part					55000
				999	9	Balance of county					99999
	015	000	2	999	9	Coal		029	6	0000	
	016	161	1			Comanche		031	3	4200	
				017	4	Lawton					41850
				999	9	Balance of county					99999
	017	000	2	999	9	Cotton		033	6	0000	
	018	000	2	999	9	Craig		035	6	0000	
	019	286	1			Creek		037	4	8560	
				030	6	Sapulpa					65400
				999	9	Balance of county					99999
	020	000	2			Custer		039	5	0000	
				036	6	Weatherford					79450
				999	9	Balance of county					99999
	021	000	2	999	9	Delaware		041	5	0000	
	022	000	2	999	9	Dewey		043	6	0000	
	023	000	2	999	9	Ellis		045	6	0000	
	024	086	1			Garfield		047	4	2340	
				015	5	Enid					23950
				999	9	Balance of county					99999
	025	000	2	999	9	Garvin		049	5	0000	
	026	000	2			Grady		051	5	0000	
				007	6	Chickasha					13950
				999	9	Balance of county					99999
	027	000	2	999	9	Grant		053	6	0000	
	028	000	2	999	9	Greer		055	6	0000	
	029	000	2	999	9	Harmon		057	6	0000	
	030	000	2	999	9	Harper		059	6	0000	
	031	000	2	999	9	Haskell		061	6	0000	
	032	000	2	999	9	Hughes		063	6	0000	
	033	000	2			Jackson		065	5	0000	
				002	6	Altus					01700
				999	9	Balance of county					99999
	034	000	2	999	9	Jefferson		067	6	0000	
	035	000	2	999	9	Johnston		069	6	0000	
	036	000	2			Kay		071	5	0000	
				028	5	Ponca City					59850
				999	9	Balance of county					99999
	037	000	2	999	9	Kingfisher		073	6	0000	
	038	000	2	999	9	Kiowa		075	6	0000	
	039	000	2	999	9	Latimer		077	6	0000	
	040	000	2	999	9	Le Flore		079	5	0000	
	041	000	2	999	9	Lincoln		081	5	0000	
	042	204	1			Logan		083	5	5880	
				016	6	Guthrie					31700

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
37						Oklahoma	40			
	042					Logan, con.	083	5	5880	
				999	9	Balance of county				99999
	043	000	2	999	9	Love	085	6	0000	
	044	204	1			McClain	087	6	5880	
				025	2	Oklahoma City, part				55000
				999	9	Balance of county				99999
	045	000	2	999	9	McCurtain	089	5	0000	
	046	000	2	999	9	McIntosh	091	6	0000	
	047	000	2	999	9	Major	093	6	0000	
	048	000	2	999	9	Marshall	095	6	0000	
	049	000	2	999	9	Mayes	097	5	0000	
	050	000	2	999	9	Murray	099	6	0000	
	051	000	2			Muskogee	101	4	0000	
				022	5	Muskogee				50050
				999	9	Balance of county				99999
	052	000	2	999	9	Noble	103	6	0000	
	053	000	2	999	9	Nowata	105	6	0000	
	054	000	2	999	9	Okfuskee	107	6	0000	
	055	204	1			Oklahoma	109	1	5880	
				005	6	Bethany				05700
				009	6	Del City				19900
				012	4	Edmond				23200
				020	4	Midwest City				48350
				025	2	Oklahoma City, part				55000
				034	6	The Village				73250
				999	9	Balance of county				99999
	056	000	2			Okmulgee	111	5	0000	
				026	6	Okmulgee				55150
				999	9	Balance of county				99999
	057	286	1			Osage	113	5	8560	
				004	5	Bartlesville, part				04450
				029	6	Sand Springs, part				65300
				035	2	Tulsa, part				75000
				999	9	Balance of county				99999
	058	000	2			Ottawa	115	5	0000	
				019	6	Miami				48000
				999	9	Balance of county				99999
	059	000	2	999	9	Pawnee	117	6	0000	
	060	000	2			Payne	119	4	0000	
				032	5	Stillwater				70300
				999	9	Balance of county				99999
	061	000	2			Pittsburg	121	5	0000	
				018	6	McAlester				44800
				999	9	Balance of county				99999
	062	000	2			Pontotoc	123	5	0000	
				001	6	Ada				00200
				999	9	Balance of county				99999
	063	204	1			Pottawatomie	125	4	5880	
				025	2	Oklahoma City, part				55000
				031	5	Shawnee				66800
				999	9	Balance of county				99999
	064	000	2	999	9	Pushmataha	127	6	0000	
	065	000	2	999	9	Roger Mills	129	6	0000	
	066	286	1			Rogers	131	4	8560	
				008	6	Claremore				14700
				999	9	Balance of county				99999
	067	000	2	999	9	Seminole	133	5	0000	
	068	100	1	999	9	Sequoyah	135	5	2720	
	069	000	2			Stephens	137	5	0000	
				010	6	Duncan				21900
				999	9	Balance of county				99999
	070	000	2	999	9	Texas	139	6	0000	
	071	000	2	999	9	Tillman	141	6	0000	
	072	286	1			Tulsa	143	1	8560	
				006	4	Broken Arrow, part				09050
				027	6	Owasso				56650
				029	6	Sand Springs, part				65300
				035	2	Tulsa, part				75000
				999	9	Balance of county				99999
	073	286	1			Wagoner	145	5	8560	
				006	4	Broken Arrow, part				09050
				999	9	Balance of county				99999
	074	000	2			Washington	147	5	0000	
				004	5	Bartlesville, part				04450

Vital Statistics Codes							FIPS Codes				
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
37						Oklahoma	40				
	074					Washington, con.		147	5	0000	
				999	9	Balance of county					99999
	075	000	2	999	9	Washita		149	6	0000	
	076	000	2	999	9	Woods		151	6	0000	
	077	000	2			Woodward		153	6	0000	
				037	6	Woodward					82150
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
38						Oregon	41			
	001	000	2	999	9	Baker	001	6	0000	
	002	000	2			Benton	003	4	0000	
				001	5	Albany, part				01000
				008	5	Corvallis				15800
				999	9	Balance of county				99999
	003	220	1			Clackamas	005	2	6440	
				011	6	Gladstone				29000
				019	5	Lake Oswego, part				40550
				023	6	Milwaukie, part				48650
				025	6	Oregon City				55200
				027	2	Portland, part				59000
				032	6	Tualatin, part				74950
				033	6	West Linn				80150
				999	9	Balance of county				99999
	004	000	2			Clatsop	007	5	0000	
				003	6	Astoria				03150
				999	9	Balance of county				99999
	005	220	1	999	9	Columbia	009	5	6440	
	006	000	2			Coos	011	4	0000	
				007	6	Coos Bay				15250
				999	9	Balance of county				99999
	007	000	2	999	9	Crook	013	6	0000	
	008	000	2	999	9	Curry	015	6	0000	
	009	000	2			Deschutes	017	4	0000	
				005	6	Bend				05800
				999	9	Balance of county				99999
	010	000	2			Douglas	019	4	0000	
				028	6	Roseburg				63650
				999	9	Balance of county				99999
	011	000	2	999	9	Gilliam	021	6	0000	
	012	000	2	999	9	Grant	023	6	0000	
	013	000	2	999	9	Harney	025	6	0000	
	014	000	2	999	9	Hood River	027	6	0000	
	015	176	1			Jackson	029	3	4890	
				002	6	Ashland				03050
				022	5	Medford				47000
				999	9	Balance of county				99999
	016	000	2	999	9	Jefferson	031	6	0000	
	017	000	2			Josephine	033	4	0000	
				012	6	Grants Pass				30550
				999	9	Balance of county				99999
	018	000	2			Klamath	035	4	0000	
				017	6	Klamath Falls				39700
				999	9	Balance of county				99999
	019	000	2	999	9	Lake	037	6	0000	
	020	088	1			Lane	039	2	2400	
				009	3	Eugene				23850
				030	5	Springfield				69600
				999	9	Balance of county				99999
	021	000	2	999	9	Lincoln	041	5	0000	
	022	000	2			Linn	043	4	0000	
				001	5	Albany, part				01000
				020	6	Lebanon				41650
				999	9	Balance of county				99999
	023	000	2	999	9	Malheur	045	5	0000	
	024	244	1			Marion	047	3	7080	
				016	6	Keizer				38500
				029	4	Salem, part				64900
				034	6	Woodburn				83750
				999	9	Balance of county				99999
	025	000	2	999	9	Morrow	049	6	0000	
	026	220	1			Multnomah	051	1	6440	
				013	4	Gresham				31250
				019	5	Lake Oswego, part				40550
				023	6	Milwaukie, part				48650
				027	2	Portland, part				59000
				999	9	Balance of county				99999
	027	244	1			Polk	053	5	7080	
				029	4	Salem, part				64900
				999	9	Balance of county				99999
	028	000	2	999	9	Sherman	055	6	0000	
	029	000	2	999	9	Tillamook	057	6	0000	
	030	000	2			Umatilla	059	4	0000	
				014	6	Hermiston				33700

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
38						Oregon	41				
	030					Umatilla, con.		059	4	0000	
				026	6	Pendleton					57150
				999	9	Balance of county					99999
	031	000	2			Union		061	6	0000	
				018	6	La Grande					40350
				999	9	Balance of county					99999
	032	000	2	999	9	Wallowa		063	6	0000	
	033	000	2			Wasco		065	6	0000	
				006	6	City of the Dalles					13425
				999	9	Balance of county					99999
	034	220	1			Washington		067	2	6440	
				004	4	Beaverton					05350
				010	6	Forest Grove					26200
				015	5	Hillsboro					34100
				019	5	Lake Oswego, part					40550
				027	2	Portland, part					59000
				031	5	Tigard					73650
				032	6	Tualatin, part					74950
				999	9	Balance of county					99999
	035	000	2	999	9	Wheeler		069	6	0000	
	036	220	1			Yamhill		071	4	6440	
				021	6	McMinnville					45000
				024	6	Newberg					52100
				999	9	Balance of county					99999

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
39						Pennsylvania	42				
	001	000	2	999	9	Adams		001	4	0000	
	002	217	1			Allegheny		003	0	6280	
				006	6	Baldwin borough					03928
				010	5	Bethel Park borough					06064
				014	6	Brentwood borough					08416
				036	6	Franklin Park borough					27552
				041	6	Harrison Township					32868
				065	5	McCandless Township					45904
				066	5	McKeesport					46256
				074	5	Mount Lebanon					51704
				076	6	Munhall borough					52320
				077	5	Municipality of Monroeville borough					52330
				088	6	North Versailles					55496
				091	4	Penn Hills					59040
				094	2	Pittsburgh					61000
				095	5	Plum borough					61536
				102	5	Ross Township					66356
				105	5	Shaler Township					69596
				107	6	South Park Township					72403
				118	6	Swissvale borough					75816
				129	6	Upper St. Clair					79312
				137	6	West Mifflin borough					83512
				139	6	Whitehall borough					84512
				144	6	Wilkinsburg borough					85188
				999	9	Balance of county					99999
	003	000	2	999	9	Armstrong		005	4	0000	
	004	217	1			Beaver		007	3	6280	
				002	6	Aliquippa					00820
				007	6	Beaver Falls					04792
				999	9	Balance of county					99999
	005	000	2	999	9	Bedford		009	5	0000	
	006	228	1			Berks		011	2	6680	
				075	6	Muhlenberg township					52200
				100	4	Reading					63624
				113	6	Spring township					72824
				999	9	Balance of county					99999
	007	008	1			Blair		013	3	0280	
				004	4	Altoona					02184
				999	9	Balance of county					99999
	008	000	2	999	9	Bradford		015	4	0000	
	009	214	1			Bucks		017	1	6160	
				008	4	Bensalem township					05616
				015	6	Bristol borough					08760
				016	4	Bristol township					08768
				035	5	Falls township					25112
				059	5	Lower Makefield township					44968
				064	6	Lower Southampton township					45112
				071	5	Middletown township					49120
				084	6	Newtown township					54192
				086	5	Northampton township					54688
				130	6	Upper Southampton township					79296
				132	5	Warminster township					80952
				999	9	Balance of county					99999
	010	217	1			Butler		019	3	6280	
				017	6	Butler					10464
				999	9	Balance of county					99999
	011	141	1			Cambria		021	3	3680	
				050	5	Johnstown					38288
				999	9	Balance of county					99999
	012	000	2	999	9	Cameron		023	6	0000	
	013	007	1	999	9	Carbon		025	4	0240	
	014	272	1			Centre		027	3	8050	
				114	5	State College borough					73808
				999	9	Balance of county					99999
	015	214	1			Chester		029	2	6160	
				018	6	Caln township					10824
				024	6	Coatesville					14712
				028	6	East Goshen township					21192
				093	6	Phoenixville borough					60120
				120	5	Tredyffrin township					77344
				131	6	Uwchlan township					79480
				135	6	West Chester borough					82704
				136	6	West Goshen township					83080
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
39						Pennsylvania	42				
	016	000	2	999	9	Clarion		031	5	0000	
	017	000	2	999	9	Clearfield		033	4	0000	
	018	000	2	999	9	Clinton		035	5	0000	
	019	259	1			Columbia		037	4	7560	
				009	6	Berwick borough					05888
				013	6	Bloomsburg					07128
				999	9	Balance of county					99999
	020	000	2			Crawford		039	4	0000	
				069	6	Meadville					48360
				999	9	Balance of county					99999
	021	121	1			Cumberland		041	3	3240	
				020	6	Carlisle borough					11272
				031	6	East Pennsboro township					21680
				038	6	Hampden township					32296
				057	6	Lower Allen township					44832
				122	6	Upper Allen township					78736
				999	9	Balance of county					99999
	022	121	1			Dauphin		043	3	3240	
				040	4	Harrisburg					32800
				062	5	Lower Paxton township					45056
				116	6	Susquehanna township					75528
				117	6	Swatara township					75672
				999	9	Balance of county					99999
	023	214	1			Delaware		045	1	6160	
				005	6	Aston township					03336
				023	5	Chester					13208
				026	6	Darby borough					18152
				043	5	Haverford township					33144
				055	6	Lansdowne borough					41440
				068	6	Marple township					47616
				070	6	Middletown township					49136
				080	6	Nether Providence Township					53112
				083	6	Newtown township					54224
				099	5	Radnor Township					63268
				101	5	Ridley township					64800
				110	6	Springfield					73040
				123	6	Upper Chichester township					78776
				124	4	Upper Darby township					79000
				146	6	Yeadon borough					86968
				999	9	Balance of county					99999
	024	000	2	999	9	Elk		047	5	0000	
	025	087	1			Erie		049	2	2360	
				034	3	Erie					24000
				072	5	Millcreek township					49600
				999	9	Balance of county					99999
	026	217	1			Fayette		051	3	6280	
				121	6	Uniontown					78528
				999	9	Balance of county					99999
	027	000	2	999	9	Forest		053	6	0000	
	028	000	2			Franklin		055	3	0000	
				021	6	Chambersburg borough					12536
				999	9	Balance of county					99999
	029	000	2	999	9	Fulton		057	6	0000	
	030	000	2	999	9	Greene		059	5	0000	
	031	000	2	999	9	Huntingdon		061	5	0000	
	032	000	2			Indiana		063	4	0000	
				048	6	Indiana borough					36816
				999	9	Balance of county					99999
	033	000	2	999	9	Jefferson		065	5	0000	
	034	000	2	999	9	Juniata		067	6	0000	
	035	259	1			Lackawanna		069	3	7560	
				019	6	Carbondale					11232
				027	6	Dunmore borough					20352
				104	4	Scranton					69000
				999	9	Balance of county					99999
	036	155	1			Lancaster		071	2	4000	
				025	6	Columbia borough					15384
				033	6	Ephrata borough					23832
				052	4	Lancaster					41216
				053	6	Lancaster township					41224
				067	5	Manheim township					46896
				999	9	Balance of county					99999
	037	000	2			Lawrence		073	4	0000	
				081	5	New Castle					53368

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
39						Pennsylvania	42				
	037					Lawrence, con.		073	4	0000	
				999	9	Balance of county					99999
	038	121	1			Lebanon		075	3	3240	
				056	6	Lebanon					42168
				999	9	Balance of county					99999
	039	007	1			Lehigh		077	2	0240	
				003	3	Allentown					02000
				011	4	Bethlehem, part					06088
				032	6	Emmaus borough					23584
				103	6	Salisbury township					67576
				108	6	South Whitehall township					72632
				140	6	Whitehall township					84528
				999	9	Balance of county					99999
	040	259	1			Luzerne		079	2	7560	
				044	6	Hazleton					33408
				051	6	Kingston borough					39784
				079	6	Nanticoke					52584
				143	5	Wilkes-Barre					85152
				999	9	Balance of county					99999
	041	303	1			Lycoming		081	3	9140	
				145	5	Williamsport					85312
				999	9	Balance of county					99999
	042	000	2	999	9	McKean		083	5	0000	
	043	261	1			Mercer		085	3	7610	
				046	6	Hermitage					34064
				106	6	Sharon					69720
				999	9	Balance of county					99999
	044	000	2	999	9	Mifflin		087	5	0000	
	045	000	2	999	9	Monroe		089	4	0000	
	046	214	1			Montgomery		091	1	6160	
				001	4	Abington township					00156
				022	5	Cheltenham township					12968
				029	6	East Norriton					21608
				042	6	Hatfield township					33120
				047	6	Horsham township					35808
				054	6	Lansdale borough					41432
				060	4	Lower Merion township					44976
				061	6	Lower Moreland township					45008
				063	6	Lower Providence township					45080
				073	6	Montgomery township					50640
				085	5	Norristown borough					54656
				096	6	Plymouth township					61664
				097	6	Pottstown borough					62416
				111	6	Springfield township					73088
				119	6	Towamencin township					77152
				125	6	Upper Dublin township					79008
				126	6	Upper Gwynedd township					79056
				127	5	Upper Merion township					79136
				128	5	Upper Moreland township					79176
				138	6	West Norriton					83704
				141	6	Whitemarsh township					84624
				142	6	Whitpain township					84888
				999	9	Balance of county					99999
	047	000	2	999	9	Montour		093	6	0000	
	048	007	1			Northampton		095	3	0240	
				011	4	Bethlehem, part					06088
				012	6	Bethlehem township					06096
				030	5	Easton					21648
				090	6	Palmer township					57672
				999	9	Balance of county					99999
	049	000	2			Northumberland		097	4	0000	
				115	6	Sunbury					75304
				999	9	Balance of county					99999
	050	121	1	999	9	Perry		099	5	3240	
	051	214	1	092	0	Philadelphia, coext. with Phila. city		101	0	6160	60000
	052	199	1	999	9	Pike		103	5	5660	
	053	000	2	999	9	Potter		105	6	0000	
	054	000	2			Schuylkill		107	3	0000	
				098	6	Pottsville					62432
				999	9	Balance of county					99999
	055	000	2	999	9	Snyder		109	5	0000	
	056	141	1	999	9	Somerset		111	4	3680	
	057	000	2	999	9	Sullivan		113	6	0000	
	058	000	2	999	9	Susquehanna		115	5	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
39						Pennsylvania	42				
	059	000	2	999	9	Tioga		117	5	0000	
	060	000	2	999	9	Union		119	5	0000	
	061	000	2			Venango		121	4	0000	
				089	6	Oil City					56456
				999	9	Balance of county					99999
	062	000	2			Warren		123	5	0000	
				133	6	Warren					81000
				999	9	Balance of county					99999
	063	217	1			Washington		125	3	6280	
				134	6	Washington					81328
				999	9	Balance of county					99999
	064	000	2	999	9	Wayne		127	5	0000	
	065	217	1	.		Westmoreland		129	2	6280	
				037	6	Greensburg					31200
				045	5	Hempfield township					33792
				049	6	Jeannette					37784
				058	6	Lower Burrell					44864
				078	6	Municipality of Murrysville borough					52332
				082	6	New Kensington					53736
				087	5	North Huntingdon township					55128
				999	9	Balance of county					99999
	066	259	1	999	9	Wyoming		131	5	7560	
	067	308	1			York		133	2	9280	
				039	6	Hanover borough					32448
				109	6	Springettsbury township					72992
				112	6	Spring Garden township					73168
				147	5	York					87048
				999	9	Balance of county					99999

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
40						Rhode Island	44				
	001	221	1			Bristol		001	5	6483	
				001	6	Barrington					04960
				002	6	Bristol					09460
				015	6	Warren town					73760
				999	9	Balance of county					99999
	002	221	1			Kent		003	3	6483	
				004	5	Coventry town					18640
				016	4	Warwick					74300
				999	9	Balance of county					99999
	003	000	2			Newport		005	4	0000	
				009	6	Middletown town					45460
				011	5	Newport					49960
				999	9	Balance of county					99999
	004	221	1			Providence		007	1	6483	
				003	6	Central Falls					14140
				005	4	Cranston					13180
				006	5	Cumberland town					20080
				007	4	East Providence					22960
				008	5	Johnston town					37720
				012	5	North Providence					51940
				013	4	Pawtucket					54640
				014	3	Providence					59000
				017	5	Woonsocket					80780
				999	9	Balance of county					99999
	005	221	1			Washington		009	3	6483	
				010	6	Narragansett town					48340
				999	9	Balance of county					99999

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
41						South Carolina	45				
	001	000	2	999	9	Abbeville		001	6	0000	
	002	018	1			Aiken		003	3	0600	
				001	6	Aiken					00550
				022	6	North Augusta, part					50695
				999	9	Balance of county					99999
	003	000	2	999	9	Allendale		005	6	0000	
	004	118	1			Anderson		007	3	3160	
				002	5	Anderson					01360
				006	6	Clemson, part					14950
				999	9	Balance of county					99999
	005	000	2	999	9	Bamberg		009	6	0000	
	006	000	2	999	9	Barnwell		011	6	0000	
	007	000	2			Beaufort		013	4	0000	
				016	6	Hilton Head Island					34045
				999	9	Balance of county					99999
	008	049	1			Berkeley		015	3	1440	
				011	6	Goose Creek					29815
				015	6	Hanahan					32065
				023	4	North Charleston, part					50875
				028	6	Summerville, part					70270
				999	9	Balance of county					99999
	009	000	2	999	9	Calhoun		017	6	0000	
	010	049	1			Charleston		019	2	1440	
				005	4	Charleston					13330
				019	5	Mount Pleasant					48535
				023	4	North Charleston, part					50875
				028	6	Summerville, part					70270
				999	9	Balance of county					99999
	011	118	1			Cherokee		021	5	3160	
				010	6	Gaffney					28060
				999	9	Balance of county					99999
	012	000	2	999	9	Chester		023	5	0000	
	013	000	2	999	9	Chesterfield		025	5	0000	
	014	000	2	999	9	Clarendon		027	5	0000	
	015	000	2	999	9	Colleton		029	5	0000	
	016	000	2	999	9	Darlington		031	4	0000	
	017	000	2	999	9	Dillon		033	5	0000	
	018	049	1			Dorchester		035	4	1440	
				023	4	North Charleston, part					50875
				028	6	Summerville, part					70270
				999	9	Balance of county					99999
	019	018	1			Edgefield		037	6	0600	
				022	6	North Augusta, part					50695
				999	9	Balance of county					99999
	020	000	2	999	9	Fairfield		039	6	0000	
	021	095	1			Florence		041	3	2655	
				009	5	Florence					25810
				999	9	Balance of county					99999
	022	000	2	999	9	Georgetown		043	5	0000	
	023	118	1			Greenville		045	2	3160	
				012	4	Greenville					30850
				014	6	Greer, part					30985
				018	6	Mauldin					45115
				026	6	Simpsonville					66580
				999	9	Balance of county					99999
	024	000	2			Greenwood		047	4	0000	
				013	6	Greenwood					30895
				999	9	Balance of county					99999
	025	000	2	999	9	Hampton		049	6	0000	
	026	190	1			Horry		051	3	5330	
				020	6	Myrtle Beach					49075
				999	9	Balance of county					99999
	027	000	2	999	9	Jasper		053	6	0000	
	028	000	2	999	9	Kershaw		055	5	0000	
	029	000	2	999	9	Lancaster		057	4	0000	
	030	000	2	999	9	Laurens		059	4	0000	
	031	000	2	999	9	Lee		061	6	0000	
	032	062	1			Lexington		063	3	1760	
				004	6	Cayce					12655
				017	6	Irmo, part					35890
				030	6	West Columbia					75850
				999	9	Balance of county					99999
	033	000	2	999	9	McCormick		065	6	0000	
	034	000	2	999	9	Marion		067	5	0000	

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
41						South Carolina	45				
	035	000	2			Marlboro		069	5	0000	
				003	6	Bennettsville					05680
				999	9	Balance of county					99999
	036	000	2			Newberry		071	5	0000	
				021	6	Newberry					49570
				999	9	Balance of county					99999
	037	000	2	999	9	Oconee		073	4	0000	
	038	000	2			Orangeburg		075	4	0000	
				024	6	Orangeburg					53080
				999	9	Balance of county					99999
	039	118	1			Pickens		077	4	3160	
				006	6	Clemson, part					14950
				008	6	Easley					21985
				999	9	Balance of county					99999
	040	062	1			Richland		079	2	1760	
				007	4	Columbia					16000
				017	6	Irmo, part					35890
				999	9	Balance of county					99999
	041	000	2	999	9	Saluda		081	6	0000	
	042	118	1			Spartanburg		083	3	3160	
				014	6	Greer, part					30985
				027	5	Spartanburg					68290
				999	9	Balance of county					99999
	043	275	1			Sumter		085	3	8140	
				029	5	Sumter					70405
				999	9	Balance of county					99999
	044	000	2	999	9	Union		087	5	0000	
	045	000	2	999	9	Williamsburg		089	5	0000	
	046	051	1			York		091	3	1520	
				025	5	Rock Hill					61405
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
42						South Dakota	46				
	001	000	2	999	9	Aurora		003	6	0000	
	002	000	2			Beadle		005	6	0000	
				003	6	Huron					31060
				999	9	Balance of county					99999
	003	000	2	999	9	Bennett		007	6	0000	
	004	000	2	999	9	Bon Homme		009	6	0000	
	005	000	2			Brookings		011	5	0000	
				002	6	Brookings					07580
				999	9	Balance of county					99999
	006	000	2			Brown		013	5	0000	
				001	6	Aberdeen					00100
				999	9	Balance of county					99999
	007	000	2	999	9	Brule		015	6	0000	
	008	000	2	999	9	Buffalo		017	6	0000	
	009	000	2	999	9	Butte		019	6	0000	
	010	000	2	999	9	Campbell		021	6	0000	
	011	000	2	999	9	Charles Mix		023	6	0000	
	012	000	2	999	9	Clark		025	6	0000	
	013	000	2			Clay		027	6	0000	
				008	6	Vermillion					66700
				999	9	Balance of county					99999
	014	000	2			Codington		029	6	0000	
				009	6	Watertown					69300
				999	9	Balance of county					99999
	015	000	2	999	9	Corson		031	6	0000	
	016	000	2	999	9	Custer		033	6	0000	
	017	000	2			Davison		035	6	0000	
				004	6	Mitchell					43100
				999	9	Balance of county					99999
	018	000	2	999	9	Day		037	6	0000	
	019	000	2	999	9	Deuel		039	6	0000	
	020	000	2	999	9	Dewey		041	6	0000	
	021	000	2	999	9	Douglas		043	6	0000	
	022	000	2	999	9	Edmunds		045	6	0000	
	023	000	2	999	9	Fall River		047	6	0000	
	024	000	2	999	9	Faulk		049	6	0000	
	025	000	2	999	9	Grant		051	6	0000	
	026	000	2	999	9	Gregory		053	6	0000	
	027	000	2	999	9	Haakon		055	6	0000	
	028	000	2	999	9	Hamlin		057	6	0000	
	029	000	2	999	9	Hand		059	6	0000	
	030	000	2	999	9	Hanson		061	6	0000	
	031	000	2	999	9	Harding		063	6	0000	
	032	000	2			Hughes		065	6	0000	
				005	6	Pierre					49600
				999	9	Balance of county					99999
	033	000	2	999	9	Hutchinson		067	6	0000	
	034	000	2	999	9	Hyde		069	6	0000	
	035	000	2	999	9	Jackson		071	6	0000	
	036	000	2	999	9	Jerauld		073	6	0000	
	037	000	2	999	9	Jones		075	6	0000	
	038	000	2	999	9	Kingsbury		077	6	0000	
	039	000	2	999	9	Lake		079	6	0000	
	040	000	2	999	9	Lawrence		081	6	0000	
	041	266	1			Lincoln		083	6	7760	
				007	4	Sioux Falls, part					59020
				999	9	Balance of county					99999
	042	000	2	999	9	Lyman		085	6	0000	
	043	000	2	999	9	McCook		087	6	0000	
	044	000	2	999	9	McPherson		089	6	0000	
	045	000	2	999	9	Marshall		091	6	0000	
	046	000	2	999	9	Meade		093	6	0000	
	047	000	2	999	9	Mellette		095	6	0000	
	048	000	2	999	9	Miner		097	6	0000	
	049	266	1			Minnehaha		099	3	7760	
				007	4	Sioux Falls, part					59020
				999	9	Balance of county					99999
	050	000	2	999	9	Moody		101	6	0000	
	051	227	1			Pennington		103	4	6660	
				006	4	Rapid City					52980
				999	9	Balance of county					99999
	052	000	2	999	9	Perkins		105	6	0000	
	053	000	2	999	9	Potter		107	6	0000	
	054	000	2	999	9	Roberts		109	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
42						South Dakota	46			
	055	000	2	999	9	Sanborn	111	6	0000	
	056	000	2	999	9	Shannon	113	6	0000	
	057	000	2	999	9	Spink	115	6	0000	
	058	000	2	999	9	Stanley	117	6	0000	
	059	000	2	999	9	Sully	119	6	0000	
	060	000	2	999	9	Todd	121	6	0000	
	061	000	2	999	9	Tripp	123	6	0000	
	062	000	2	999	9	Turner	125	6	0000	
	063	000	2	999	9	Union	127	6	0000	
	064	000	2	999	9	Walworth	129	6	0000	
	065	000	2			Yankton	135	6	0000	
				010	6	Yankton				73060
				999	9	Balance of county				99999
	066	000	2	999	9	Ziebach	137	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
43						Tennessee	47				
	001	148	1			Anderson		001	4	3840	
				035	6	Oak Ridge, part					55120
				999	9	Balance of county					99999
	002	000	2			Bedford		003	5	0000	
				037	6	Shelbyville					67760
				999	9	Balance of county					99999
	003	000	2	999	9	Benton		005	6	0000	
	004	000	2	999	9	Bledsoe		007	6	0000	
	005	148	1			Blount		009	4	3840	
				029	6	Maryville					46380
				999	9	Balance of county					99999
	006	000	2			Bradley		011	4	0000	
				008	5	Cleveland					15400
				999	9	Balance of county					99999
	007	000	2	999	9	Campbell		013	5	0000	
	008	000	2	999	9	Cannon		015	6	0000	
	009	000	2	999	9	Carroll		017	5	0000	
	010	140	1			Carter		019	4	3660	
				014	6	Elizabethton					23500
				023	5	Johnson City, part					38320
				999	9	Balance of county					99999
	011	192	1	999	9	Cheatham		021	5	5360	
	012	000	2	999	9	Chester		023	6	0000	
	013	000	2	999	9	Claiborne		025	5	0000	
	014	000	2	999	9	Clay		027	6	0000	
	015	000	2	999	9	Cocke		029	5	0000	
	016	000	2			Coffee		031	5	0000	
				040	6	Tullahoma, part					75320
				999	9	Balance of county					99999
	017	000	2	999	9	Crockett		033	6	0000	
	018	000	2	999	9	Cumberland		035	5	0000	
	019	192	1			Davidson		037	1	5360	
				019	6	Goodlettsville, part					29920
				034	2	Nashville-Davidson					52010
				999	9	Balance of county					99999
	020	000	2	999	9	Decatur		039	6	0000	
	021	000	2	999	9	De Kalb		041	6	0000	
	022	192	1	999	9	Dickson		043	5	5360	
	023	000	2			Dyer		045	5	0000	
				012	6	Dyersburg					22200
				999	9	Balance of county					99999
	024	178	1	999	9	Fayette		047	5	4920	
	025	000	2	999	9	Fentress		049	6	0000	
	026	000	2			Franklin		051	5	0000	
				040	6	Tullahoma, part					75320
				999	9	Balance of county					99999
	027	000	2	999	9	Gibson		053	5	0000	
	028	000	2	999	9	Giles		055	5	0000	
	029	000	2	999	9	Grainger		057	6	0000	
	030	000	2			Greene		059	4	0000	
				020	6	Greeneville					30980
				999	9	Balance of county					99999
	031	000	2	999	9	Grundy		061	6	0000	
	032	000	2			Hamblen		063	4	0000	
				032	6	Morristown					50280
				999	9	Balance of county					99999
	033	053	1			Hamilton		065	2	1560	
				006	3	Chattanooga					14000
				013	6	East Ridge					22720
				036	6	Red Bank					61960
				999	9	Balance of county					99999
	034	000	2	999	9	Hancock		067	6	0000	
	035	000	2	999	9	Hardeman		069	6	0000	
	036	000	2	999	9	Hardin		071	6	0000	
	037	140	1			Hawkins		073	5	3660	
				024	5	Kingsport, part					39560
				999	9	Balance of county					99999
	038	000	2			Haywood		075	6	0000	
				005	6	Brownsville					08920
				999	9	Balance of county					99999
	039	000	2	999	9	Henderson		077	6	0000	
	040	000	2	999	9	Henry		079	5	0000	
	041	000	2	999	9	Hickman		081	6	0000	
	042	000	2	999	9	Houston		083	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
43						Tennessee	47				
	043	000	2	999	9	Humphreys		085	6	0000	
	044	000	2	999	9	Jackson		087	6	0000	
	045	000	2	999	9	Jefferson		089	5	0000	
	046	000	2	999	9	Johnson		091	6	0000	
	047	148	1			Knox		093	2	3840	
				015	6	Farragut, part					25760
				025	3	Knoxville					40000
				999	9	Balance of county					99999
	048	000	2	999	9	Lake		095	6	0000	
	049	000	2	999	9	Lauderdale		097	6	0000	
	050	000	2			Lawrence		099	5	0000	
				026	6	Lawrenceburg					41340
				999	9	Balance of county					99999
	051	000	2	999	9	Lewis		101	6	0000	
	052	000	2	999	9	Lincoln		103	5	0000	
	053	148	1			Loudon		105	5	3840	
				015	6	Farragut, part					25760
				999	9	Balance of county					99999
	054	000	2			McMinn		107	5	0000	
				001	6	Athens					02320
				999	9	Balance of county					99999
	055	000	2	999	9	McNairy		109	6	0000	
	056	000	2	999	9	Macon		111	6	0000	
	057	134	1			Madison		113	4	3580	
				022	5	Jackson					37640
				999	9	Balance of county					99999
	058	053	1	999	9	Marion		115	6	1560	
	059	000	2	999	9	Marshall		117	6	0000	
	060	000	2			Maury		119	4	0000	
				010	5	Columbia					16540
				999	9	Balance of county					99999
	061	000	2	999	9	Meigs		121	6	0000	
	062	000	2	999	9	Monroe		123	5	0000	
	063	058	1			Montgomery		125	3	1660	
				007	4	Clarksville					15160
				999	9	Balance of county					99999
	064	000	2	999	9	Moore		127	6	0000	
	065	000	2	999	9	Morgan		129	6	0000	
	066	000	2			Obion		131	5	0000	
				041	6	Union City					75940
				999	9	Balance of county					99999
	067	000	2	999	9	Overton		133	6	0000	
	068	000	2	999	9	Perry		135	6	0000	
	069	000	2	999	9	Pickett		137	6	0000	
	070	000	2	999	9	Polk		139	6	0000	
	071	000	2			Putnam		141	4	0000	
				011	6	Cookeville					16920
				999	9	Balance of county					99999
	072	000	2	999	9	Rhea		143	6	0000	
	073	000	2			Roane		145	5	0000	
				035	6	Oak Ridge, part					55120
				999	9	Balance of county					99999
	074	192	1			Robertson		147	5	5360	
				039	6	Springfield					70500
				999	9	Balance of county					99999
	075	192	1			Rutherford		149	3	5360	
				033	5	Murfreesboro					51560
				038	6	Smyrna					69420
				999	9	Balance of county					99999
	076	000	2	999	9	Scott		151	6	0000	
	077	000	2	999	9	Sequatchie		153	6	0000	
	078	148	1	999	9	Sevier		155	4	3840	
	079	178	1			Shelby		157	1	4920	
				002	5	Bartlett					03440
				009	6	Collierville					16420
				018	5	Germantown					28960
				030	1	Memphis					48000
				031	6	Millington					49060
				999	9	Balance of county					99999
	080	000	2	999	9	Smith		159	6	0000	
	081	000	2	999	9	Stewart		161	6	0000	
	082	140	1			Sullivan		163	3	3660	
				004	6	Bristol					08540
				023	5	Johnson City, part					38320

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
43						Tennessee	47				
	082					Sullivan, con.		163	3	3660	
				024	5	Kingsport, part					39560
				999	9	Balance of county					99999
	083	192	1			Sumner		165	3	5360	
				017	6	Gallatin					28540
				019	6	Goodlettsville, part					29920
				021	5	Hendersonville					33280
				999	9	Balance of county					99999
	084	178	1	999	9	Tipton		167	5	4920	
	085	000	2	999	9	Trousdale		169	6	0000	
	086	140	1	999	9	Unicoi		171	6	3660	
	087	148	1	999	9	Union		173	6	3840	
	088	000	2	999	9	Van Buren		175	6	0000	
	089	000	2			Warren		177	5	0000	
				028	6	McMinnville					45100
				999	9	Balance of county					99999
	090	140	1			Washington		179	4	3660	
				023	5	Johnson City, part					38320
				999	9	Balance of county					99999
	091	000	2	999	9	Wayne		181	6	0000	
	092	000	2	999	9	Weakley		183	5	0000	
	093	000	2	999	9	White		185	6	0000	
	094	192	1			Williamson		187	4	5360	
				003	6	Brentwood					08280
				016	6	Franklin					27740
				999	9	Balance of county					99999
	095	192	1			Wilson		189	4	5360	
				027	6	Lebanon					41520
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
44						Texas	48				
	001	000	2			Anderson		001	5	0000	
				116	6	Palestine					54708
				999	9	Balance of county					99999
	002	000	2			Andrews		003	6	0000	
				006	6	Andrews					03216
				999	9	Balance of county					99999
	003	000	2			Angelina		005	4	0000	
				098	5	Lufkin					45072
				999	9	Balance of county					99999
	004	000	2	999	9	Aransas		007	6	0000	
	005	302	1			Archer		009	6	9080	
				171	4	Wichita Falls, part					79000
				999	9	Balance of county					99999
	006	000	2	999	9	Armstrong		011	6	0000	
	007	000	2	999	9	Atascosa		013	5	0000	
	008	000	2	999	9	Austin		015	6	0000	
	009	000	2	999	9	Bailey		017	6	0000	
	010	000	2	999	9	Bandera		019	6	0000	
	011	019	1	999	9	Bastrop		021	5	0640	
	012	000	2	999	9	Baylor		023	6	0000	
	013	000	2			Bee		025	5	0000	
				016	6	Beeville					07192
				999	9	Balance of county					99999
	014	147	1			Bell		027	3	3810	
				018	6	Belton					07492
				071	6	Harker Heights					32312
				084	4	Killeen					39148
				152	5	Temple					72176
				999	9	Balance of county					99999
	015	248	1			Bexar		029	0	7240	
				095	6	Live Oak					43096
				137	1	San Antonio					65000
				141	6	Schertz, part					66128
				158	6	Universal City					74408
				999	9	Balance of county					99999
	016	000	2	999	9	Blanco		031	6	0000	
	017	000	2	999	9	Borden		033	6	0000	
	018	000	2	999	9	Bosque		035	6	0000	
	019	281	1			Bowie		037	4	8360	
				154	5	Texarkana					72368
				999	9	Balance of county					99999
	020	039	1			Brazoria		039	3	1145	
				004	6	Alvin					02272
				007	6	Angleton					03264
				058	6	Freeport					27420
				086	6	Lake Jackson					40588
				120	6	Pearland, part					56348
				999	9	Balance of county					99999
	021	042	1			Brazos		041	3	1260	
				025	4	Bryan					10912
				032	4	College Station					15976
				999	9	Balance of county					99999
	022	000	2	999	9	Brewster		043	6	0000	
	023	000	2	999	9	Briscoe		045	6	0000	
	024	000	2	999	9	Brooks		047	6	0000	
	025	000	2			Brown		049	5	0000	
				024	6	Brownwood					10780
				999	9	Balance of county					99999
	026	000	2	999	9	Burleson		051	6	0000	
	027	000	2	999	9	Burnet		053	6	0000	
	028	019	1			Caldwell		055	5	0640	
				140	5	San Marcos, part					65600
				999	9	Balance of county					99999
	029	000	2			Calhoun		057	6	0000	
				127	6	Port Lavaca					58916
				999	9	Balance of county					99999
	030	000	2	999	9	Callahan		059	6	0000	
	031	041	1			Cameron		061	2	1240	
				023	4	Brownsville					10768
				072	5	Harlingen					32372
				138	6	San Benito					65036
				999	9	Balance of county					99999
	032	000	2	999	9	Camp		063	6	0000	
	033	000	2	999	9	Carson		065	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
44						Texas	48				
	034	000	2	999	9	Cass		067	5	0000	
	035	000	2	999	9	Castro		069	6	0000	
	036	127	1			Chambers		071	6	3360	
				013	4	Baytown, part					06128
				999	9	Balance of county					99999
	037	000	2			Cherokee		073	5	0000	
				080	6	Jacksonville					37216
				999	9	Balance of county					99999
	038	000	2	999	9	Childress		075	6	0000	
	039	000	2	999	9	Clay		077	6	0000	
	040	000	2	999	9	Cochran		079	6	0000	
	041	000	2	999	9	Coke		081	6	0000	
	042	000	2	999	9	Coleman		083	6	0000	
	043	067	1			Collin		085	2	1920	
				003	6	Allen					01924
				029	5	Carrollton, part					13024
				039	1	Dallas, part					19000
				063	3	Garland, part					29000
				100	6	McKinney					45744
				124	3	Plano, part					58016
				129	4	Richardson, part					61796
				999	9	Balance of county					99999
	044	000	2	999	9	Collingsworth		087	6	0000	
	045	000	2	999	9	Colorado		089	6	0000	
	046	248	1			Comal		091	4	7240	
				112	5	New Braunfels, part					50820
				141	6	Schertz, part					66128
				999	9	Balance of county					99999
	047	000	2	999	9	Comanche		093	6	0000	
	048	000	2	999	9	Concho		095	6	0000	
	049	000	2			Cooke		097	5	0000	
				060	6	Gainesville					27984
				999	9	Balance of county					99999
	050	147	1			Coryell		099	4	3810	
				036	6	Copperas Cove, part					16624
				064	6	Gatesville					29168
				999	9	Balance of county					99999
	051	000	2	999	9	Cottle		101	6	0000	
	052	000	2	999	9	Crane		103	6	0000	
	053	000	2	999	9	Crockett		105	6	0000	
	054	000	2	999	9	Crosby		107	6	0000	
	055	000	2	999	9	Culberson		109	6	0000	
	056	000	2	999	9	Dallam		111	6	0000	
	057	067	1			Dallas		113	0	1920	
				011	6	Balch Springs					05372
				029	5	Carrollton, part					13024
				030	6	Cedar Hill, part					13492
				035	6	Coppell, part					16612
				039	1	Dallas, part					19000
				044	5	DeSoto					20092
				047	5	Duncanville					21628
				054	6	Farmers Branch					25452
				063	3	Garland, part					29000
				066	4	Grand Prairie, part					30464
				067	5	Grapevine, part					30644
				079	3	Irving					37000
				089	6	Lancaster					41212
				094	5	Lewisville, part					42508
				104	3	Mesquite					47892
				129	4	Richardson, part					61796
				135	6	Rowlett, part					63572
				159	6	University Park					74492
				999	9	Balance of county					99999
	058	000	2			Dawson		115	6	0000	
				088	6	Lamesa					41164
				999	9	Balance of county					99999
	059	000	2			Deaf Smith		117	6	0000	
				074	6	Hereford					33320
				999	9	Balance of county					99999
	060	000	2	999	9	Delta		119	6	0000	
	061	067	1			Denton		121	2	1920	
				029	5	Carrollton, part					13024
				035	6	Coppell, part					16612
				039	1	Dallas, part					19000

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St Cnty	P/S	P/MSA	Place
44						Texas	48			
	061					Denton, con.	121	2	1920	
				043	4	Denton				19972
				055	6	Flower Mound, part				26232
				057	2	Fort Worth, part				27000
				067	5	Grapevine, part				30644
				094	5	Lewisville, part				42508
				124	3	Plano, part				58016
				156	6	The Colony				72530
				999	9	Balance of county				99999
	062	000	2	999	9	De Witt	123	6	0000	
	063	000	2	999	9	Dickens	125	6	0000	
	064	000	2	999	9	Dimmit	127	6	0000	
	065	000	2	999	9	Donley	129	6	0000	
	066	000	2	999	9	Duval	131	6	0000	
	067	000	2	999	9	Eastland	133	6	0000	
	068	203	1			Ector	135	3	5800	
				114	4	Odessa, part				53388
				999	9	Balance of county				99999
	069	000	2	999	9	Edwards	137	6	0000	
	070	067	1			Ellis	139	4	1920	
				030	6	Cedar Hill, part				13492
				052	6	Ennis				24348
				066	4	Grand Prairie, part				30464
				101	6	Mansfield, part				46452
				166	6	Waxahachie				76816
				999	9	Balance of county				99999
	071	083	1			El Paso	141	1	2320	
				051	1	El Paso				24000
				145	6	Socorro				68636
				999	9	Balance of county				99999
	072	000	2			Erath	143	5	0000	
				147	6	Stephenville				70208
				999	9	Balance of county				99999
	073	000	2	999	9	Falls	145	6	0000	
	074	000	2	999	9	Fannin	147	6	0000	
	075	000	2	999	9	Fayette	149	6	0000	
	076	000	2	999	9	Fisher	151	6	0000	
	077	000	2	999	9	Floyd	153	6	0000	
	078	000	2	999	9	Foard	155	6	0000	
	079	127	1			Fort Bend	157	3	3360	
				075	0	Houston, part				35000
				108	5	Missouri City, part				48804
				130	6	Richmond				61892
				133	6	Rosenberg				63284
				148	6	Sugar Land				70808
				999	9	Balance of county				99999
	080	000	2	999	9	Franklin	159	6	0000	
	081	000	2	999	9	Freestone	161	6	0000	
	082	000	2	999	9	Frio	163	6	0000	
	083	000	2	999	9	Gaines	165	6	0000	
	084	107	1			Galveston	167	3	2920	
				059	6	Friendswood, part				27648
				062	4	Galveston				28068
				087	6	La Marque				41116
				092	5	League City, part				41980
				155	5	Texas City				72392
				999	9	Balance of county				99999
	085	000	2	999	9	Garza	169	6	0000	
	086	000	2	999	9	Gillespie	171	6	0000	
	087	000	2	999	9	Glasscock	173	6	0000	
	088	000	2	999	9	Goliad	175	6	0000	
	089	000	2	999	9	Gonzales	177	6	0000	
	090	000	2			Gray	179	6	0000	
				117	6	Pampa				54912
				999	9	Balance of county				99999
	091	263	1			Grayson	181	4	7640	
				042	6	Denison				19900
				143	5	Sherman				67496
				999	9	Balance of county				99999
	092	167	1			Gregg	183	3	4420	
				083	6	Kilgore, part				39124
				096	4	Longview, part				43888
				999	9	Balance of county				99999
	093	000	2	999	9	Grimes	185	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
44						Texas	48				
	094	248	1			Guadalupe		187	4	7240	
				112	5	New Braunfels, part					50820
				141	6	Schertz, part					66128
				142	6	Seguin					66644
				999	9	Balance of county					99999
	095	000	2			Hale		189	5	0000	
				123	6	Plainview					57980
				999	9	Balance of county					99999
	096	000	2	999	9	Hall		191	6	0000	
	097	000	2	999	9	Hamilton		193	6	0000	
	098	000	2	999	9	Hansford		195	6	0000	
	099	000	2	999	9	Hardeman		197	6	0000	
	100	025	1	999	9	Hardin		199	5	0840	
	101	127	1			Harris		201	0	3360	
				013	4	Baytown, part					06128
				017	6	Bellaire					07300
				040	5	Deer Park					19624
				059	6	Friendswood, part					27648
				061	6	Galena Park					27996
				075	0	Houston, part					35000
				076	6	Humble					35348
				090	5	La Porte					41440
				092	5	League City, part					41980
				108	5	Missouri City, part					48804
				119	3	Pasadena					56000
				120	6	Pearland, part					56348
				146	6	South Houston					69020
				169	6	West University Place					77956
				999	9	Balance of county					99999
	102	167	1			Harrison		203	4	4420	
				096	4	Longview, part					43888
				102	6	Marshall					46776
				999	9	Balance of county					99999
	103	000	2	999	9	Hartley		205	6	0000	
	104	000	2	999	9	Haskell		207	6	0000	
	105	019	1			Hays		209	4	0640	
				140	5	San Marcos, part					65600
				999	9	Balance of county					99999
	106	000	2	999	9	Hemphill		211	6	0000	
	107	067	1			Henderson		213	4	1920	
				009	6	Athens					04504
				999	9	Balance of county					99999
	108	175	1			Hidalgo		215	2	4880	
				045	6	Donna					20884
				049	5	Edinburg					22660
				099	4	McAllen					45384
				103	6	Mercedes					47700
				107	5	Mission					48768
				122	5	Pharr					57200
				139	6	San Juan					65516
				168	6	Weslaco					77272
				999	9	Balance of county					99999
	109	000	2	999	9	Hill		217	5	0000	
	110	000	2			Hockley		219	6	0000	
				093	6	Levelland					42448
				999	9	Balance of county					99999
	111	103	1	999	9	Hood		221	5	2800	
	112	000	2			Hopkins		223	5	0000	
				149	6	Sulphur Springs					70904
				999	9	Balance of county					99999
	113	000	2	999	9	Houston		225	6	0000	
	114	000	2			Howard		227	5	0000	
				020	6	Big Spring					08236
				999	9	Balance of county					99999
	115	000	2	999	9	Hudspeth		229	6	0000	
	116	067	1			Hunt		231	4	1920	
				068	6	Greenville					30920
				999	9	Balance of county					99999
	117	000	2			Hutchinson		233	5	0000	
				021	6	Borger					09556
				999	9	Balance of county					99999
	118	000	2	999	9	Irion		235	6	0000	
	119	000	2	999	9	Jack		237	6	0000	
	120	000	2	999	9	Jackson		239	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
44						Texas	48				
	121	000	2	999	9	Jasper		241	5	0000	
	122	000	2	999	9	Jeff Davis		243	6	0000	
	123	025	1			Jefferson		245	3	0840	
				014	3	Beaumont					07000
				069	6	Groves					31328
				111	6	Nederland					50580
				125	4	Port Arthur					58820
				128	6	Port Neches					58940
				999	9	Balance of county					99999
	124	000	2	999	9	Jim Hogg		247	6	0000	
	125	000	2			Jim Wells		249	5	0000	
				002	6	Alice					01852
				999	9	Balance of county					99999
	126	103	1			Johnson		251	4	2800	
				027	6	Burleson, part					11428
				031	6	Cleburne					15364
				101	6	Mansfield, part					46452
				999	9	Balance of county					99999
	127	000	2			Jones		253	6	0000	
				001	3	Abilene, part					01000
				999	9	Balance of county					99999
	128	000	2	999	9	Karnes		255	6	0000	
	129	067	1			Kaufman		257	4	1920	
				039	1	Dallas, part					19000
				153	6	Terrell					72284
				999	9	Balance of county					99999
	130	000	2	999	9	Kendall		259	6	0000	
	131	000	2	999	9	Kenedy		261	6	0000	
	132	000	2	999	9	Kent		263	6	0000	
	133	000	2			Kerr		265	5	0000	
				082	6	Kerrville					39040
				999	9	Balance of county					99999
	134	000	2	999	9	Kimble		267	6	0000	
	135	000	2	999	9	King		269	6	0000	
	136	000	2	999	9	Kinney		271	6	0000	
	137	000	2			Kleberg		273	5	0000	
				037	2	Corpus Christi, part					17000
				085	5	Kingsville					39352
				999	9	Balance of county					99999
	138	000	2	999	9	Knox		275	6	0000	
	139	000	2			Lamar		277	5	0000	
				118	6	Paris					55080
				999	9	Balance of county					99999
	140	000	2	999	9	Lamb		279	6	0000	
	141	000	2			Lampasas		281	6	0000	
				036	6	Copperas Cove, part					16624
				999	9	Balance of county					99999
	142	000	2	999	9	La Salle		283	6	0000	
	143	000	2	999	9	Lavaca		285	6	0000	
	144	000	2	999	9	Lee		287	6	0000	
	145	000	2	999	9	Leon		289	6	0000	
	146	127	1	999	9	Liberty		291	4	3360	
	147	000	2	999	9	Limestone		293	6	0000	
	148	000	2	999	9	Lipscomb		295	6	0000	
	149	000	2	999	9	Live Oak		297	6	0000	
	150	000	2	999	9	Llano		299	6	0000	
	151	000	2	999	9	Loving		301	6	0000	
	152	170	1			Lubbock		303	3	4600	
				097	3	Lubbock					45000
				999	9	Balance of county					99999
	153	000	2	999	9	Lynn		305	6	0000	
	154	000	2	999	9	McCulloch		307	6	0000	
	155	295	1			McLennan		309	3	8800	
				164	3	Waco					76000
				999	9	Balance of county					99999
	156	000	2	999	9	McMullen		311	6	0000	
	157	000	2	999	9	Madison		313	6	0000	
	158	000	2	999	9	Marion		315	6	0000	
	159	000	2			Martin		317	6	0000	
				105	4	Midland, part					48072
				999	9	Balance of county					99999
	160	000	2	999	9	Mason		319	6	0000	
	161	000	2			Matagorda		321	5	0000	
				012	6	Bay City					05984

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
44						Texas	48				
	161					Matagorda, con.		321	5	0000	
				999	9	Balance of county					99999
	162	000	2			Maverick		323	5	0000	
				048	6	Eagle Pass					21892
				999	9	Balance of county					99999
	163	000	2	999	9	Medina		325	5	0000	
	164	000	2	999	9	Menard		327	6	0000	
	165	203	1			Midland		329	3	5800	
				105	4	Midland, part					48072
				114	4	Odessa, part					53388
				999	9	Balance of county					99999
	166	000	2	999	9	Milam		331	6	0000	
	167	000	2	999	9	Mills		333	6	0000	
	168	000	2	999	9	Mitchell		335	6	0000	
	169	000	2	999	9	Montague		337	6	0000	
	170	127	1			Montgomery		339	3	3360	
				034	5	Conroe					16432
				075	0	Houston, part					35000
				999	9	Balance of county					99999
	171	000	2			Moore		341	6	0000	
				046	6	Dumas					21556
				999	9	Balance of county					99999
	172	000	2	999	9	Morris		343	6	0000	
	173	000	2	999	9	Motley		345	6	0000	
	174	000	2			Nacogdoches		347	4	0000	
				110	5	Nacogdoches					50256
				999	9	Balance of county					99999
	175	000	2			Navarro		349	5	0000	
				038	6	Corsicana					17060
				999	9	Balance of county					99999
	176	000	2	999	9	Newton		351	6	0000	
	177	000	2			Nolan		353	6	0000	
				150	6	Sweetwater					71540
				999	9	Balance of county					99999
	178	065	1			Nueces		355	2	1880	
				037	2	Corpus Christi, part					17000
				126	6	Portland, part					58904
				131	6	Robstown					62600
				999	9	Balance of county					99999
	179	000	2	999	9	Ochiltree		357	6	0000	
	180	000	2	999	9	Oldham		359	6	0000	
	181	025	1			Orange		361	4	0840	
				115	6	Orange					54132
				163	6	Vidor					75476
				999	9	Balance of county					99999
	182	000	2			Palo Pinto		363	5	0000	
				106	6	Mineral Wells, part					48684
				999	9	Balance of county					99999
	183	000	2	999	9	Panola		365	6	0000	
	184	103	1			Parker		367	4	2800	
				106	6	Mineral Wells, part					48684
				167	6	Weatherford					76864
				999	9	Balance of county					99999
	185	000	2	999	9	Parmer		369	6	0000	
	186	000	2	999	9	Pecos		371	6	0000	
	187	000	2	999	9	Polk		373	5	0000	
	188	009	1			Potter		375	4	0320	
				005	4	Amarillo, part					03000
				999	9	Balance of county					99999
	189	000	2	999	9	Presidio		377	6	0000	
	190	000	2	999	9	Rains		379	6	0000	
	191	009	1			Randall		381	4	0320	
				005	4	Amarillo, part					03000
				028	6	Canyon					12532
				999	9	Balance of county					99999
	192	000	2	999	9	Reagan		383	6	0000	
	193	000	2	999	9	Real		385	6	0000	
	194	000	2	999	9	Red River		387	6	0000	
	195	000	2			Reeves		389	6	0000	
				121	6	Pecos					56516
				999	9	Balance of county					99999
	196	000	2	999	9	Refugio		391	6	0000	
	197	000	2	999	9	Roberts		393	6	0000	
	198	000	2	999	9	Robertson		395	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
44						Texas	48				
	199	067	1			Rockwall		397	5	1920	
				039	1	Dallas, part					19000
				063	3	Garland, part					29000
				132	6	Rockwall					62828
				135	6	Rowlett, part					63572
				999	9	Balance of county					99999
	200	000	2	999	9	Runnels		399	6	0000	
	201	000	2			Rusk		401	5	0000	
				073	6	Henderson					33212
				083	6	Kilgore, part					39124
				999	9	Balance of county					99999
	202	000	2	999	9	Sabine		403	6	0000	
	203	000	2	999	9	San Augustine		405	6	0000	
	204	000	2	999	9	San Jacinto		407	6	0000	
	205	065	1			San Patricio		409	4	1880	
				037	2	Corpus Christi, part					17000
				126	6	Portland, part					58904
				999	9	Balance of county					99999
	206	000	2	999	9	San Saba		411	6	0000	
	207	000	2	999	9	Schleicher		413	6	0000	
	208	000	2			Scurry		415	6	0000	
				144	6	Snyder					68624
				999	9	Balance of county					99999
	209	000	2	999	9	Shackelford		417	6	0000	
	210	000	2	999	9	Shelby		419	6	0000	
	211	000	2	999	9	Sherman		421	6	0000	
	212	288	1			Smith		423	3	8640	
				157	4	Tyler					74144
				999	9	Balance of county					99999
	213	000	2	999	9	Somervell		425	6	0000	
	214	000	2	999	9	Starr		427	5	0000	
	215	000	2	999	9	Stephens		429	6	0000	
	216	000	2	999	9	Sterling		431	6	0000	
	217	000	2	999	9	Stonewall		433	6	0000	
	218	000	2	999	9	Sutton		435	6	0000	
	219	000	2	999	9	Swisher		437	6	0000	
	220	103	1			Tarrant		439	0	2800	
				008	2	Arlington					04000
				015	5	Bedford					07132
				019	6	Benbrook					07552
				027	6	Burleson, part					11428
				033	6	Colleyville					15988
				053	5	Euless					24768
				055	6	Flower Mound, part					26232
				056	6	Forest Hill					26544
				057	2	Fort Worth, part					27000
				066	4	Grand Prairie, part					30464
				067	5	Grapevine, part					30644
				070	5	Haltom City					31928
				078	5	Hurst					35576
				081	6	Keller					38632
				101	6	Mansfield, part					46452
				113	5	North Richland Hills					52356
				165	6	Watauga					76672
				170	6	White Settlement					78544
				999	9	Balance of county					99999
	221	001	1			Taylor		441	3	0040	
				001	3	Abilene, part					01000
				999	9	Balance of county					99999
	222	000	2	999	9	Terrell		443	6	0000	
	223	000	2	999	9	Terry		445	6	0000	
	224	000	2	999	9	Throckmorton		447	6	0000	
	225	000	2			Titus		449	6	0000	
				109	6	Mount Pleasant					49800
				999	9	Balance of county					99999
	226	247	1			Tom Green		451	4	7200	
				136	4	San Angelo					64472
				999	9	Balance of county					99999
	227	019	1			Travis		453	1	0640	
				010	2	Austin, part					05000
				134	5	Round Rock, part					63500
				999	9	Balance of county					99999
	228	000	2	999	9	Trinity		455	6	0000	
	229	000	2	999	9	Tyler		457	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
44						Texas	48				
	230	167	1	999	9	Upshur		459	5	4420	
	231	000	2	999	9	Upton		461	6	0000	
	232	000	2			Uvalde		463	6	0000	
				160	6	Uvalde					74588
				999	9	Balance of county					99999
	233	000	2			Val Verde		465	5	0000	
				041	5	Del Rio					19792
				999	9	Balance of county					99999
	234	000	2	999	9	Van Zandt		467	5	0000	
	235	292	1			Victoria		469	4	8750	
				162	4	Victoria					75428
				999	9	Balance of county					99999
	236	000	2			Walker		471	4	0000	
				077	5	Huntsville					35528
				999	9	Balance of county					99999
	237	127	1	999	9	Waller		473	6	3360	
	238	000	2	999	9	Ward		475	6	0000	
	239	000	2			Washington		477	5	0000	
				022	6	Brenham					10156
				999	9	Balance of county					99999
	240	157	1			Webb		479	3	4080	
				091	3	Laredo					41464
				999	9	Balance of county					99999
	241	000	2			Wharton		481	5	0000	
				050	6	El Campo					22864
				999	9	Balance of county					99999
	242	000	2	999	9	Wheeler		483	6	0000	
	243	302	1			Wichita		485	3	9080	
				026	6	Burkburnett					11368
				171	4	Wichita Falls, part					79000
				999	9	Balance of county					99999
	244	000	2			Wilbarger		487	6	0000	
				161	6	Vernon					75308
				999	9	Balance of county					99999
	245	000	2	999	9	Willacy		489	6	0000	
	246	019	1			Williamson		491	3	0640	
				010	2	Austin, part					05000
				065	6	Georgetown					29336
				134	5	Round Rock, part					63500
				151	6	Taylor					71948
				999	9	Balance of county					99999
	247	248	1	999	9	Wilson		493	6	7240	
	248	000	2	999	9	Winkler		495	6	0000	
	249	000	2	999	9	Wise		497	5	0000	
	250	000	2	999	9	Wood		499	5	0000	
	251	000	2	999	9	Yoakum		501	6	0000	
	252	000	2	999	9	Young		503	6	0000	
	253	000	2	999	9	Zapata		505	6	0000	
	254	000	2	999	9	Zavala		507	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
45						Utah	49				
	001	000	2	999	9	Beaver		001	6	0000	
	002	000	2			Box Elder		003	5	0000	
				003	6	Brigham City					08460
				999	9	Balance of county					99999
	003	000	2			Cache		005	4	0000	
				009	5	Logan					45860
				999	9	Balance of county					99999
	004	000	2	999	9	Carbon		007	6	0000	
	005	000	2	999	9	Daggett		009	6	0000	
	006	246	1			Davis		011	3	7160	
				002	5	Bountiful					07690
				005	6	Centerville					11980
				006	6	Clearfield					13850
				007	6	Kaysville					40360
				008	5	Layton					43660
				999	9	Balance of county					99999
	007	000	2	999	9	Duchesne		013	6	0000	
	008	000	2	999	9	Emery		015	6	0000	
	009	000	2	999	9	Garfield		017	6	0000	
	010	000	2	999	9	Grand		019	6	0000	
	011	000	2			Iron		021	6	0000	
				004	6	Cedar City					11320
				999	9	Balance of county					99999
	012	000	2	999	9	Juab		023	6	0000	
	013	000	2	999	9	Kane		025	6	0000	
	014	000	2	999	9	Millard		027	6	0000	
	015	000	2	999	9	Morgan		029	6	0000	
	016	000	2	999	9	Piute		031	6	0000	
	017	000	2	999	9	Rich		033	6	0000	
	018	246	1			Salt Lake		035	1	7160	
				010	6	Midvale					49710
				011	5	Murray					53230
				017	6	Riverton					64340
				020	3	Salt Lake City					67000
				021	4	Sandy					67550
				022	6	South Jordan					70850
				024	6	South Salt Lake					71070
				028	5	West Jordan					82950
				029	4	West Valley City					83445
				999	9	Balance of county					99999
	019	000	2	999	9	San Juan		037	6	0000	
	020	000	2	999	9	Sanpete		039	6	0000	
	021	000	2	999	9	Sevier		041	6	0000	
	022	000	2	999	9	Summit		043	6	0000	
	023	000	2			Tooele		045	5	0000	
				027	6	Tooele					76680
				999	9	Balance of county					99999
	024	000	2	999	9	Uintah		047	6	0000	
	025	222	1			Utah		049	2	6520	
				001	6	American Fork					01310
				014	4	Orem					57300
				015	6	Pleasant Grove					60930
				016	4	Provo					62470
				025	6	Spanish Fork					71290
				026	6	Springville					72280
				999	9	Balance of county					99999
	026	000	2	999	9	Wasatch		051	6	0000	
	027	000	2			Washington		053	5	0000	
				019	5	St. George					65330
				999	9	Balance of county					99999
	028	000	2	999	9	Wayne		055	6	0000	
	029	246	1			Weber		057	3	7160	
				012	6	North Ogden					55100
				013	4	Ogden					55980
				018	6	Roy					65110
				023	6	South Ogden					70960
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
46						Vermont	50				
	001	000	2	999	9	Addison		001	5	0000	
	002	000	2	999	9	Bennington		003	5	0000	
	003	000	2	999	9	Caledonia		005	5	0000	
	004	044	1			Chittenden		007	3	1303	
				001	5	Burlington					10675
				003	6	South Burlington					66175
				999	9	Balance of county					99999
	005	000	2	999	9	Essex		009	6	0000	
	006	044	1	999	9	Franklin		011	5	1303	
	007	044	1	999	9	Grand Isle		013	6	1303	
	008	000	2	999	9	Lamoille		015	6	0000	
	009	000	2	999	9	Orange		017	5	0000	
	010	000	2	999	9	Orleans		019	6	0000	
	011	000	2			Rutland		021	4	0000	
				002	6	Rutland					61225
				999	9	Balance of county					99999
	012	000	2	999	9	Washington		023	4	0000	
	013	000	2	999	9	Windham		025	5	0000	
	014	000	2	999	9	Windsor		027	4	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
47						Virginia	51				
	001	000	2	999	9	Accomack		001	5	0000	
	002	052	1	999	9	Albemarle		003	4	1540	
	003	296	1	001	3	Alexandria city		510	3	8840	01000
	004	000	2	999	9	Alleghany		005	6	0000	
	005	000	2	999	9	Amelia		007	6	0000	
	006	171	1	999	9	Amherst		009	5	4640	
	007	000	2	999	9	Appomattox		011	6	0000	
	008	296	1	002	3	Arlington		013	3	8840	03000
	009	000	2	999	9	Augusta		015	4	0000	
	010	000	2	999	9	Bath		017	6	0000	
	011	171	1	999	9	Bedford		019	5	4640	
	012	171	1	999	9	Bedford city		515	6	4640	99999
	013	000	2	999	9	Bland		021	6	0000	
	014	234	1	999	9	Botetourt		023	6	6800	
	015	140	1	004	6	Bristol city		520	6	3660	09816
	016	000	2	999	9	Brunswick		025	6	0000	
	017	000	2	999	9	Buchanan		027	5	0000	
	018	000	2	999	9	Buckingham		029	6	0000	
	019	000	2	999	9	Buena Vista city		530	6	0000	99999
	020	171	1	999	9	Campbell		031	5	4640	
	021	000	2	999	9	Caroline		033	6	0000	
	022	000	2	999	9	Carroll		035	5	0000	
	023	232	1	999	9	Charles City		036	6	6760	
	024	000	2	999	9	Charlotte		037	6	0000	
	025	052	1	005	5	Charlottesville city		540	5	1540	14968
	026	200	1	006	3	Chesapeake city		550	3	5720	16000
	027	232	1	999	9	Chesterfield		041	3	6760	
	028	296	1	999	9	Clarke		043	6	8840	
	029	000	2	999	9	Clifton Forge city		560	6	0000	99999
	030	232	1	008	6	Colonial Heights city		570	6	6760	18448
	031	000	2	999	9	Covington city		580	6	0000	99999
	032	000	2	999	9	Craig		045	6	0000	
	033	296	1	999	9	Culpeper		047	5	8840	
	034	000	2	999	9	Cumberland		049	6	0000	
	035	068	1	009	4	Danville city		590	4	1950	21344
	036	000	2	999	9	Dickenson		051	6	0000	
	037	232	1	999	9	Dinwiddie		053	6	6760	
	038	000	2	999	9	Emporia city		595	6	0000	99999
	039	000	2	999	9	Essex		057	6	0000	
	040	296	1			Fairfax		059	1	8840	
				015	6	Herndon					36648
				032	6	Vienna					81072
				999	9	Balance of county					99999
	041	296	1	010	6	Fairfax city		600	6	8840	26496
	042	296	1	999	9	Falls Church city		610	6	8840	99999
	043	296	1	999	9	Fauquier		061	5	8840	
	044	000	2	999	9	Floyd		063	6	0000	
	045	052	1	999	9	Fluvanna		065	6	1540	
	046	000	2	999	9	Franklin		067	5	0000	
	047	000	2	999	9	Franklin city		620	6	0000	99999
	048	000	2	999	9	Frederick		069	5	0000	
	049	296	1	011	6	Fredericksburg city		630	6	8840	29744
	050	000	2	999	9	Galax city		640	6	0000	99999
	051	000	2	999	9	Giles		071	6	0000	
	052	200	1	999	9	Gloucester		073	5	5720	
	053	232	1	999	9	Goochland		075	6	6760	
	054	000	2	999	9	Grayson		077	6	0000	
	055	052	1	999	9	Greene		079	6	1540	
	056	000	2	999	9	Greensville		081	6	0000	
	057	000	2	999	9	Halifax		083	5	0000	
	058	200	1	013	3	Hampton city		650	3	5720	35000
	059	232	1	999	9	Hanover		085	4	6760	
	060	000	2	014	5	Harrisonburg city		660	5	0000	35624
	061	232	1	999	9	Henrico		087	3	6760	
	062	000	2	999	9	Henry		089	4	0000	
	063	000	2	999	9	Highland		091	6	0000	
	064	232	1	016	6	Hopewell city		670	6	6760	38424
	065	200	1	999	9	Isle of Wight		093	5	5720	
	066	200	1	999	9	James City		095	5	5720	
	067	000	2	999	9	King and Queen		097	6	0000	
	068	296	1	999	9	King George		099	6	8840	
	069	000	2	999	9	King William		101	6	0000	
	070	000	2	999	9	Lancaster		103	6	0000	
	071	000	2	999	9	Lee		105	6	0000	

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
47						Virginia	51				
	072	000	2	999	9	Lexington city		678	6	0000	99999
	073	296	1			Loudoun		107	4	8840	
				017	6	Leesburg					44984
				999	9	Balance of county					99999
	074	000	2	999	9	Louisa		109	6	0000	
	075	000	2	999	9	Lunenburg		111	6	0000	
	076	171	1	018	4	Lynchburg city		680	4	4640	47672
	077	000	2	999	9	Madison		113	6	0000	
	078	296	1	019	5	Manassas city		683	5	8840	48952
	079	296	1	999	9	Manassas Park city		685	6	8840	99999
	080	000	2	020	6	Martinsville city		690	6	0000	49784
	081	200	1	999	9	Mathews		115	6	5720	
	082	000	2	999	9	Mecklenburg		117	5	0000	
	083	000	2	999	9	Middlesex		119	6	0000	
	084	000	2			Montgomery		121	4	0000	
				003	5	Blacksburg					07784
				007	6	Christiansburg					16608
				999	9	Balance of county					99999
	085	000	2	999	9	Nelson		125	6	0000	
	086	232	1	999	9	New Kent		127	6	6760	
	087	200	1	021	3	Newport News city		700	3	5720	56000
	088	200	1	022	2	Norfolk city		710	2	5720	57000
	089	000	2	999	9	Northampton		131	6	0000	
	090	000	2	999	9	Northumberland		133	6	0000	
	091	000	2	999	9	Norton city		720	6	0000	99999
	092	000	2	999	9	Nottoway		135	6	0000	
	093	000	2	999	9	Orange		137	6	0000	
	094	000	2	999	9	Page		139	6	0000	
	095	000	2	999	9	Patrick		141	6	0000	
	096	232	1	023	5	Petersburg city		730	5	6760	61832
	097	068	1	999	9	Pittsylvania		143	4	1950	
	098	200	1	024	6	Poquoson city		735	6	5720	63768
	099	200	1	025	3	Portsmouth city		740	3	5720	64000
	100	232	1	999	9	Powhatan		145	6	6760	
	101	000	2	999	9	Prince Edward		147	6	0000	
	102	232	1	999	9	Prince George		149	5	6760	
	103	296	1	999	9	Prince William		153	3	8840	
	104	000	2	999	9	Pulaski		155	5	0000	
	105	000	2	026	6	Radford city		750	6	0000	65392
	106	000	2	999	9	Rappahannock		157	6	0000	
	107	000	2	999	9	Richmond		159	6	0000	
	108	232	1	027	3	Richmond city		760	3	6760	67000
	109	234	1	999	9	Roanoke		161	4	6800	
	110	234	1	028	4	Roanoke city		770	4	6800	68000
	111	000	2	999	9	Rockbridge		163	6	0000	
	112	000	2	999	9	Rockingham		165	4	0000	
	113	000	2	999	9	Russell		167	5	0000	
	114	234	1	029	6	Salem city		775	6	6800	70000
	115	140	1	999	9	Scott		169	6	3660	
	116	000	2	999	9	Shenandoah		171	5	0000	
	117	000	2	999	9	Smyth		173	5	0000	
	118	000	2	999	9	Southampton		175	6	0000	
	119	000	2	999	9	South Boston city		780	6	0000	99999
	120	296	1	999	9	Spotsylvania		177	4	8840	
	121	296	1	999	9	Stafford		179	4	8840	
	122	000	2	030	6	Staunton city		790	6	0000	75216
	123	200	1	031	4	Suffolk city		800	4	5720	76432
	124	000	2	999	9	Surry		181	6	0000	
	125	000	2	999	9	Sussex		183	6	0000	
	126	000	2	999	9	Tazewell		185	5	0000	
	127	200	1	033	2	Virginia Beach city		810	2	5720	82000
	128	296	1			Warren		187	5	8840	
				012	6	Front Royal					29968
				999	9	Balance of county					99999
	129	140	1	999	9	Washington		191	5	3660	
	130	000	2	034	6	Waynesboro city		820	6	0000	83680
	131	000	2	999	9	Westmoreland		193	6	0000	
	132	200	1	035	6	Williamsburg city		830	6	5720	86160
	133	000	2	036	6	Winchester city		840	6	0000	86720
	134	000	2	999	9	Wise		195	5	0000	
	135	000	2	999	9	Wythe		197	5	0000	
	136	200	1	999	9	York		199	5	5720	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
48						Washington	53				
	001	000	2	999	9	Adams		001	6	0000	
	002	000	2	999	9	Asotin		003	6	0000	
	003	231	1			Benton		005	3	6740	
				014	5	Kennewick					35275
				033	5	Richland					58235
				999	9	Balance of county					99999
	004	000	2			Chelan		007	4	0000	
				041	6	Wenatchee					77105
				999	9	Balance of county					99999
	005	000	2			Clallam		009	4	0000	
				028	6	Port Angeles					55365
				999	9	Balance of county					99999
	006	220	1			Clark		011	3	6440	
				039	5	Vancouver					74060
				999	9	Balance of county					99999
	007	000	2	999	9	Columbia		013	6	0000	
	008	000	2			Cowlitz		015	4	0000	
				013	6	Kelso					35065
				018	5	Longview					40245
				999	9	Balance of county					99999
	009	000	2	999	9	Douglas		017	5	0000	
	010	000	2	999	9	Ferry		019	6	0000	
	011	231	1			Franklin		021	5	6740	
				027	6	Pasco					53545
				999	9	Balance of county					99999
	012	000	2	999	9	Garfield		023	6	0000	
	013	000	2			Grant		025	4	0000	
				022	6	Moses Lake					47245
				999	9	Balance of county					99999
	014	000	2			Grays Harbor		027	4	0000	
				001	6	Aberdeen					00100
				999	9	Balance of county					99999
	015	260	1			Island		029	4	7600	
				025	6	Oak Harbor					50360
				999	9	Balance of county					99999
	016	000	2	999	9	Jefferson		031	6	0000	
	017	260	1			King		033	0	7600	
				003	5	Auburn					03180
				004	4	Bellevue					05210
				006	6	Bothell, part					07380
				009	6	Des Moines					17635
				015	5	Kent					35415
				016	5	Kirkland					35940
				021	6	Mercer Island					45005
				031	5	Redmond					57535
				032	5	Renton					57745
				034	1	Seattle					63000
				038	6	Tukwila					72625
				999	9	Balance of county					99999
	018	040	1			Kitsap		035	3	1150	
				007	5	Bremerton					07695
				999	9	Balance of county					99999
	019	000	2			Kittitas		037	5	0000	
				011	6	Ellensburg					21240
				999	9	Balance of county					99999
	020	000	2	999	9	Klickitat		039	6	0000	
	021	000	2			Lewis		041	4	0000	
				008	6	Centralia					11160
				999	9	Balance of county					99999
	022	000	2	999	9	Lincoln		043	6	0000	
	023	000	2	999	9	Mason		045	5	0000	
	024	000	2	999	9	Okanogan		047	5	0000	
	025	000	2	999	9	Pacific		049	6	0000	
	026	000	2	999	9	Pend Oreille		051	6	0000	
	027	277	1			Pierce		053	1	8200	
				030	6	Puyallup					56695
				037	3	Tacoma					70000
				999	9	Balance of county					99999
	028	000	2	999	9	San Juan		055	6	0000	
	029	000	2			Skagit		057	4	0000	
				002	6	Anacortes					01990
				024	6	Mount Vernon					47560
				999	9	Balance of county					99999
	030	000	2	999	9	Skamania		059	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
48						Washington	53				
	031	260	1			Snohomish		061	2	7600	
				006	6	Bothell, part					07380
				010	5	Edmonds					20750
				012	4	Everett					22640
				019	5	Lynnwood					40840
				020	6	Marysville					43955
				023	6	Mountlake Terrace					47490
				999	9	Balance of county					99999
	032	268	1			Spokane		063	2	7840	
				035	3	Spokane					67000
				999	9	Balance of county					99999
	033	000	2	999	9	Stevens		065	5	0000	
	034	205	1			Thurston		067	3	5910	
				017	6	Lacey					36745
				026	5	Olympia					51300
				999	9	Balance of county					99999
	035	000	2	999	9	Wahkiakum		069	6	0000	
	036	000	2			Walla Walla		071	5	0000	
				040	5	Walla Walla					75775
				999	9	Balance of county					99999
	037	026	1			Whatcom		073	3	0860	
				005	4	Bellingham					05280
				999	9	Balance of county					99999
	038	000	2			Whitman		075	5	0000	
				029	6	Pullman					56625
				999	9	Balance of county					99999
	039	306	1			Yakima		077	3	9260	
				036	6	Sunnyside					68750
				042	4	Yakima					80010
				999	9	Balance of county					99999

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
49						West Virginia	54				
	001	000	2	999	9	Barbour		001	6	0000	
	002	296	1			Berkeley		003	4	8840	
				007	6	Martinsburg					52060
				999	9	Balance of county					99999
	003	000	2	999	9	Boone		005	5	0000	
	004	000	2	999	9	Braxton		007	6	0000	
	005	273	1			Brooke		009	5	8080	
				014	6	Weirton, part					85156
				999	9	Balance of county					99999
	006	128	1			Cabell		011	4	3400	
				006	4	Huntington, part					39460
				999	9	Balance of county					99999
	007	000	2	999	9	Calhoun		013	6	0000	
	008	000	2	999	9	Clay		015	6	0000	
	009	000	2	999	9	Doddridge		017	6	0000	
	010	000	2	999	9	Fayette		019	5	0000	
	011	000	2	999	9	Gilmer		021	6	0000	
	012	000	2	999	9	Grant		023	6	0000	
	013	000	2	999	9	Greenbrier		025	5	0000	
	014	000	2	999	9	Hampshire		027	6	0000	
	015	273	1			Hancock		029	5	8080	
				014	6	Weirton, part					85156
				999	9	Balance of county					99999
	016	000	2	999	9	Hardy		031	6	0000	
	017	000	2			Harrison		033	4	0000	
				004	6	Clarksburg					15628
				999	9	Balance of county					99999
	018	000	2	999	9	Jackson		035	5	0000	
	019	296	1	999	9	Jefferson		037	5	8840	
	020	050	1			Kanawha		039	3	1480	
				003	4	Charleston					14600
				011	6	St. Albans					71212
				012	6	South Charleston					75292
				999	9	Balance of county					99999
	021	000	2	999	9	Lewis		041	6	0000	
	022	000	2	999	9	Lincoln		043	6	0000	
	023	000	2	999	9	Logan		045	5	0000	
	024	000	2	999	9	McDowell		047	5	0000	
	025	000	2			Marion		049	4	0000	
				005	6	Fairmont					26452
				999	9	Balance of county					99999
	026	300	1			Marshall		051	5	9000	
				009	6	Moundsville					56020
				015	5	Wheeling, part					86452
				999	9	Balance of county					99999
	027	000	2	999	9	Mason		053	5	0000	
	028	000	2			Mercer		055	4	0000	
				002	6	Bluefield					08524
				999	9	Balance of county					99999
	029	066	1	999	9	Mineral		057	5	1900	
	030	000	2	999	9	Mingo		059	5	0000	
	031	000	2			Monongalia		061	4	0000	
				008	5	Morgantown					55756
				999	9	Balance of county					99999
	032	000	2	999	9	Monroe		063	6	0000	
	033	000	2	999	9	Morgan		065	6	0000	
	034	000	2	999	9	Nicholas		067	5	0000	
	035	300	1			Ohio		069	4	9000	
				015	5	Wheeling, part					86452
				999	9	Balance of county					99999
	036	000	2	999	9	Pendleton		071	6	0000	
	037	000	2	999	9	Pleasants		073	6	0000	
	038	000	2	999	9	Pocahontas		075	6	0000	
	039	000	2	999	9	Preston		077	5	0000	
	040	050	1	999	9	Putnam		079	5	1480	
	041	000	2			Raleigh		081	4	0000	
				001	6	Beckley					05332
				999	9	Balance of county					99999
	042	000	2	999	9	Randolph		083	5	0000	
	043	000	2	999	9	Ritchie		085	6	0000	
	044	000	2	999	9	Roane		087	6	0000	
	045	000	2	999	9	Summers		089	6	0000	
	046	000	2	999	9	Taylor		091	6	0000	
	047	000	2	999	9	Tucker		093	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
49						West Virginia	54				
	048	000	2	999	9	Tyler		095	6	0000	
	049	000	2	999	9	Upshur		097	6	0000	
	050	128	1			Wayne		099	5	3400	
				006	4	Huntington, part					39460
				999	9	Balance of county					99999
	051	000	2	999	9	Webster		101	6	0000	
	052	000	2	999	9	Wetzel		103	6	0000	
	053	000	2	999	9	Wirt		105	6	0000	
	054	211	1			Wood		107	4	6020	
				010	5	Parkersburg					62140
				013	6	Vienna					83500
				999	9	Balance of county					99999
	055	000	2	999	9	Wyoming		109	5	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
50						Wisconsin	55				
	001	000	2	999	9	Adams		001	6	0000	
	002	000	2	999	9	Ashland		003	6	0000	
	003	000	2	999	9	Barron		005	5	0000	
	004	000	2	999	9	Bayfield		007	6	0000	
	005	115	1			Brown		009	3	3080	
				001	6	Allouez village					01175
				003	6	Ashwaubenon village					03425
				011	6	De Pere					19775
				019	4	Green Bay					31000
				999	9	Balance of county					99999
	006	000	2	999	9	Buffalo		011	6	0000	
	007	000	2	999	9	Burnett		013	6	0000	
	008	013	1			Calumet		015	5	0460	
				002	4	Appleton, part					02375
				030	6	Menasha, part					50825
				999	9	Balance of county					99999
	009	082	1			Chippewa		017	4	2290	
				009	6	Chippewa Falls					14575
				012	4	Eau Claire, part					22300
				999	9	Balance of county					99999
	010	000	2	999	9	Clark		019	5	0000	
	011	000	2	999	9	Columbia		021	5	0000	
	012	000	2	999	9	Crawford		023	6	0000	
	013	173	1			Dane		025	2	4720	
				013	6	Fitchburg					25950
				026	3	Madison					48000
				034	6	Middleton					51575
				051	6	Sun Prairie					78600
				999	9	Balance of county					99999
	014	000	2			Dodge		027	4	0000	
				004	6	Beaver Dam					05900
				054	6	Watertown, part					83975
				999	9	Balance of county					99999
	015	000	2	999	9	Door		029	5	0000	
	016	080	1			Douglas		031	5	2240	
				052	5	Superior					78700
				999	9	Balance of county					99999
	017	000	2			Dunn		033	5	0000	
				032	6	Menomonie					51025
				999	9	Balance of county					99999
	018	082	1			Eau Claire		035	4	2290	
				012	4	Eau Claire, part					22300
				999	9	Balance of county					99999
	019	000	2	999	9	Florence		037	6	0000	
	020	000	2			Fond du Lac		039	4	0000	
				014	5	Fond du Lac					26275
				999	9	Balance of county					99999
	021	000	2	999	9	Forest		041	6	0000	
	022	000	2	999	9	Grant		043	5	0000	
	023	000	2			Green		045	5	0000	
				036	6	Monroe					53750
				999	9	Balance of county					99999
	024	000	2	999	9	Green Lake		047	6	0000	
	025	000	2	999	9	Iowa		049	6	0000	
	026	000	2	999	9	Iron		051	6	0000	
	027	000	2	999	9	Jackson		053	6	0000	
	028	000	2			Jefferson		055	4	0000	
				015	6	Fort Atkinson					26675
				054	6	Watertown, part					83975
				061	6	Whitewater, part					86925
				999	9	Balance of county					99999
	029	000	2	999	9	Juneau		057	6	0000	
	030	146	1			Kenosha		059	3	3800	
				024	4	Kenosha					39225
				044	6	Pleasant Prairie village					63300
				999	9	Balance of county					99999
	031	000	2	999	9	Kewaunee		061	6	0000	
	032	150	1			La Crosse		063	4	3870	
				025	4	La Crosse					40775
				042	6	Onalaska					59925
				999	9	Balance of county					99999
	033	000	2	999	9	Lafayette		065	6	0000	
	034	000	2	999	9	Langlade		067	6	0000	
	035	000	2	999	9	Lincoln		069	5	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
50						Wisconsin	55				
	036	000	2			Manitowoc		071	4	0000	
				027	5	Manitowoc					48500
				053	6	Two Rivers					81325
				999	9	Balance of county					99999
	037	298	1			Marathon		073	3	8940	
				029	6	Marshfield, part					49675
				056	5	Wausau					84475
				999	9	Balance of county					99999
	038	000	2			Marinette		075	5	0000	
				028	6	Marinette					49300
				999	9	Balance of county					99999
	039	000	2	999	9	Marquette		077	6	0000	
	040	000	2	999	9	Menominee		078	6	0000	
	041	182	1			Milwaukee		079	1	5080	
				007	6	Brown Deer village					10375
				010	6	Cudahy					17975
				016	6	Franklin					27300
				018	6	Glendale					29400
				020	6	Greendale village					31125
				021	5	Greenfield					31175
				035	1	Milwaukee, part					53000
				040	6	Oak Creek					58800
				048	6	Shorewood village					73725
				049	6	South Milwaukee					75125
				057	5	Wauwatosa					84675
				058	4	West Allis					85300
				060	6	Whitefish Bay village					86700
				999	9	Balance of county					99999
	042	000	2	999	9	Monroe		081	5	0000	
	043	000	2	999	9	Oconto		083	5	0000	
	044	000	2	999	9	Oneida		085	5	0000	
	045	013	1			Outagamie		087	3	0460	
				002	4	Appleton, part					02375
				023	6	Kaukauna					38800
				999	9	Balance of county					99999
	046	182	1			Ozaukee		089	4	5080	
				008	6	Cedarburg					13375
				033	6	Mequon					51150
				999	9	Balance of county					99999
	047	000	2	999	9	Pepin		091	6	0000	
	048	183	1			Pierce		093	5	5120	
				046	6	River Falls, part					68275
				999	9	Balance of county					99999
	049	000	2	999	9	Polk		095	5	0000	
	050	000	2			Portage		097	4	0000	
				050	6	Stevens Point					77200
				999	9	Balance of county					99999
	051	000	2	999	9	Price		099	6	0000	
	052	225	1			Racine		101	3	6600	
				045	4	Racine					66000
				999	9	Balance of county					99999
	053	000	2	999	9	Richland		103	6	0000	
	054	138	1			Rock		105	3	3620	
				005	5	Beloit					06500
				022	4	Janesville					37825
				999	9	Balance of county					99999
	055	000	2	999	9	Rusk		107	6	0000	
	056	183	1			St. Croix		109	4	5120	
				046	6	River Falls, part					68275
				999	9	Balance of county					99999
	057	000	2	999	9	Sauk		111	5	0000	
	058	000	2	999	9	Sawyer		113	6	0000	
	059	000	2	999	9	Shawano		115	5	0000	
	060	262	1			Sheboygan		117	3	7620	
				047	5	Sheboygan					72975
				999	9	Balance of county					99999
	061	000	2	999	9	Taylor		119	6	0000	
	062	000	2	999	9	Trempealeau		121	5	0000	
	063	000	2	999	9	Vernon		123	5	0000	
	064	000	2	999	9	Vilas		125	6	0000	
	065	000	2			Walworth		127	4	0000	
				061	6	Whitewater, part					86925
				999	9	Balance of county					99999
	066	000	2	999	9	Washburn		129	6	0000	

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
50						Wisconsin	55				
	067	182	1			Washington		131	4	5080	
				017	6	Germantown village					28875
				035	1	Milwaukee, part					53000
				059	6	West Bend					85350
				999	9	Balance of county					99999
	068	182	1			Waukesha		133	2	5080	
				006	5	Brookfield					10025
				031	5	Menomonee Falls village					51000
				035	1	Milwaukee, part					53000
				037	6	Muskego					55275
				039	5	New Berlin					56375
				041	6	Oconomowoc					59250
				055	4	Waukesha					84250
				999	9	Balance of county					99999
	069	000	2	999	9	Waupaca		135	5	0000	
	070	000	2	999	9	Waushara		137	6	0000	
	071	013	1			Winnebago		139	3	0460	
				002	4	Appleton, part					02375
				030	6	Menasha, part					50825
				038	6	Neenah					55750
				043	4	Oshkosh					60500
				999	9	Balance of county					99999
	072	000	2			Wood		141	4	0000	
				029	6	Marshfield, part					49675
				062	6	Wisconsin Rapids					88200
				999	9	Balance of county					99999

Vital Statistics Codes							FIPS Codes			
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
51						Wyoming	56				
	001	000	2			Albany		001	5	0000	
				006	5	Laramie					45050
				999	9	Balance of county					99999
	002	000	2	999	9	Big Horn		003	6	0000	
	003	000	2			Campbell		005	5	0000	
				004	6	Gillette					31855
				999	9	Balance of county					99999
	004	000	2	999	9	Carbon		007	6	0000	
	005	000	2	999	9	Converse		009	6	0000	
	006	000	2	999	9	Crook		011	6	0000	
	007	000	2	999	9	Fremont		013	5	0000	
	008	000	2	999	9	Goshen		015	6	0000	
	009	000	2	999	9	Hot Springs		017	6	0000	
	010	000	2	999	9	Johnson		019	6	0000	
	011	054	1			Laramie		021	4	1580	
				002	4	Cheyenne					13900
				999	9	Balance of county					99999
	012	000	2	999	9	Lincoln		023	6	0000	
	013	046	1			Natrona		025	4	1350	
				001	5	Casper					13150
				999	9	Balance of county					99999
	014	000	2	999	9	Niobrara		027	6	0000	
	015	000	2	999	9	Park		029	6	0000	
	016	000	2	999	9	Platte		031	6	0000	
	017	000	2			Sheridan		033	6	0000	
				008	6	Sheridan					69845
				999	9	Balance of county					99999
	018	000	2	999	9	Sublette		035	6	0000	
	019	000	2			Sweetwater		037	5	0000	
				005	6	Green River					33740
				007	6	Rock Springs					67235
				999	9	Balance of county					99999
	020	000	2	999	9	Teton		039	6	0000	
	021	000	2			Uinta		041	6	0000	
				003	6	Evanston					25620
				999	9	Balance of county					99999
	022	000	2	999	9	Washakie		043	6	0000	
	023	000	2	999	9	Weston		045	6	0000	

Vital Statistics Codes							FIPS Codes				
St	Cnty	P/MSA	M/NM	City	P/S	Area Names	St	Cnty	P/S	P/MSA	Place
52	ZZZ	ZZZ	Z	ZZZ	Z	Puerto Rico	00	000	Z	0000	
53	ZZZ	ZZZ	Z	ZZZ	Z	Virgin Islands	00	000	Z	0000	
54	ZZZ	ZZZ	Z	ZZZ	Z	Guam	00	000	Z	0000	
55	ZZZ	ZZZ	Z	ZZZ	Z	Canada	00	000	Z	0000	
56	ZZZ	ZZZ	Z	ZZZ	Z	Cuba	00	000	Z	0000	
57	ZZZ	ZZZ	Z	ZZZ	Z	Mexico	00	000	Z	0000	
59	ZZZ	ZZZ	Z	ZZZ	Z	Remainder of World	00	000	Z	0000	

Vital Statistics Geographic Code Outline for Puerto Rico, Virgin Islands and Guam

The following pages show in detail the geographic codes used by the Division of Vital Statistics in the processing of vital event data occurring in Puerto Rico, Virgin Islands, or Guam. When an event occurs to a nonresident of these areas, residence data are coded only to the "State" level; each U.S. state, several western hemisphere countries or the remainder of the world are uniquely identified. Along with the Division of Vital Statistics codes, the Federal Information Processing Standards (FIPS) codes are shown for several items. Both sets of codes appear on the vital event public-use files. Codes are effective with the 1994 data year and are based on results of the 1990 Census.

To aid the user in interpreting the geographic codes, a brief explanation of the codes and of the column headings/abbreviations shown on the following pages are:

Puerto Rico:

State (St): Puerto Rico has its own unique code. In addition, several unique codes are used to identify nonresidents of P.R.

County (Cnty): Each municipio (county epuivalent) is numbered alphabetically.

P/MSA: Primary metropolitan statistical areas and metropolitan statistical areas are those established by the U.S. Office of Management and Budget (OMB) using 1990 Census population counts.

M/NM: Metropolitan counties (code 1) are component counties of P/MSA's Nonmetropolitan counties (code 2) are not part of any P/MSA.

City or Place: No city/places in Puerto Rico are indentified.

Name: Puerto Rico and each municipo are listed along with there respective codes. In addition, places used to identify nonresidents of P.R. are also listed along with their codes.

FIPS: For an explanation of FIPS codes, reference should be made to various National Institute of Standards and Technology (NIST) publications.

Virgin Islands:

State (St): The Virgin Islands has its own unique code. In addition, several unique codes are used to identify nonresidents of the U.S.

County (Cnty): Several Islands (county epuivalent) are numbered alphabetically.

P/MSA: None are identified in the Virgin Ialands.

M/NM: No metropolitan areas are identified for the Virgin Islands.

City or Place: City/places are numbered alphabetically within each State and identify each city with a population of 10,000 or more in 1990.

P/S: Population size code for city of residence based on the 1990 Census. Referr to the code ouline given earlier in this document for specific codes and meanings.

Name: The Virgin Islands as a whole and several islands are listed along with their respective codes. In addition, places used to identify nonresidents of the V.I. are also listed along with their codes.

Vital Statistics Geographic Code Outline for Puerto Rico, Virgin Islands and

Guam:

State (St): Guam has its own unique code. In addition, several unique codes are used to identify nonresidents of Guam.

County (Cnty): None are identified in Guam

P/MSA: None are identified in the Guam.

M/NM: No metropolitan areas are identified for the Gaum.

City or Place: None are identified in Guam.

P/S: No population size groups are identified for Guam.

Name: Guam as a whole is listed along with its respective code. In addition, places used to identify nonresidents of the Guam are also listed along with their codes.

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	Area Names	St	Cnty	P/MSA	Place
01	000	999	9	000	Alabama	01	000	0000	00000
02	000	999	9	000	Alaska	02	000	0000	00000
03	000	999	9	000	Arizona	04	000	0000	00000
04	000	999	9	000	Arkansas	05	000	0000	00000
05	000	999	9	000	California	06	000	0000	00000
06	000	999	9	000	Colorado	08	000	0000	00000
07	000	999	9	000	Connecticut	09	000	0000	00000
08	000	999	9	000	Delaware	10	000	0000	00000
09	000	999	9	000	District of Columbia	11	000	0000	00000
10	000	999	9	000	Florida	12	000	0000	00000
11	000	999	9	000	Georgia	13	000	0000	00000
12	000	999	9	000	Hawaii	15	000	0000	00000
13	000	999	9	000	Idaho	16	000	0000	00000
14	000	999	9	000	Illinois	17	000	0000	00000
15	000	999	9	000	Indiana	18	000	0000	00000
16	000	999	9	000	Iowa	19	000	0000	00000
17	000	999	9	000	Kansas	20	000	0000	00000
18	000	999	9	000	Kentucky	21	000	0000	00000
19	000	999	9	000	Louisiana	22	000	0000	00000
20	000	999	9	000	Maine	23	000	0000	00000
21	000	999	9	000	Maryland	24	000	0000	00000
22	000	999	9	000	Massachusetts	25	000	0000	00000
23	000	999	9	000	Michigan	26	000	0000	00000
24	000	999	9	000	Minnesota	27	000	0000	00000
25	000	999	9	000	Mississippi	28	000	0000	00000
26	000	999	9	000	Missouri	29	000	0000	00000
27	000	999	9	000	Montana	30	000	0000	00000
28	000	999	9	000	Nebraska	31	000	0000	00000
29	000	999	9	000	Nevada	32	000	0000	00000
30	000	999	9	000	New Hampshire	33	000	0000	00000
31	000	999	9	000	New Jersey	34	000	0000	00000
32	000	999	9	000	New Mexico	35	000	0000	00000
33	000	999	9	000	New York	36	000	0000	00000
34	000	999	9	000	North Carolina	37	000	0000	00000
35	000	999	9	000	North Dakota	38	000	0000	00000
36	000	999	9	000	Ohio	39	000	0000	00000
37	000	999	9	000	Oklahoma	40	000	0000	00000
38	000	999	9	000	Oregon	41	000	0000	00000

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	Area Names	St	Cnty	P/MSA	Place
39	000	999	9	000	Pennsylvania	42	000	0000	00000
40	000	999	9	000	Rhode Island	44	000	0000	00000
41	000	999	9	000	South Carolina	45	000	0000	00000
42	000	999	9	000	South Dakota	46	000	0000	00000
43	000	999	9	000	Tennessee	47	000	0000	00000
44	000	999	9	000	Texas	48	000	0000	00000
45	000	999	9	000	Utah	49	000	0000	00000
46	000	999	9	000	Vermont	50	000	0000	00000
47	000	999	9	000	Virginia	51	000	0000	00000
48	000	999	9	000	Washington	53	000	0000	00000
49	000	999	9	000	West Virginia	54	000	0000	00000
50	000	999	9	000	Wisconsin	55	000	0000	00000
51	000	999	9	000	Wyoming	56	000	0000	00000

Vital Statistics Codes					FIPS Codes		
St	Cnty	P/MSA	M/NM	City	Area Names	St	Cnty P/MSA Place
52					Puerto Rico	72	
	001	000	2	999	Adjuntas		001 0000
	002	001	1	999	Aguada		003 0060
	003	001	1	999	Aguadilla		005 0060
	004	006	1	999	Aguas Buenas		007 7440
	005	000	2	999	Aibonito		009 0000
	006	004	1	999	Anasco		011 4840
	007	002	1	999	Arecibo		013 0470
	008	000	2	999	Arroyo		015 0000
	009	006	1	999	Barceloneta		017 7440
	010	000	2	999	Barranquitas		019 0000
	011	006	1	999	Bayamon		021 7440
	012	004	1	999	Cabo Rojo		023 4840
	013	003	1	999	Caguas		025 1310
	014	002	1	999	Camuy		027 0470
	015	006	1	999	Canovanas		029 7440
	016	006	1	999	Carolina		031 7440
	017	006	1	999	Catano		033 7440
	018	003	1	999	Cayey		035 1310
	019	006	1	999	Ceiba		037 7440
	020	000	2	999	Ciales		039 0000
	021	003	1	999	Cidra		041 1310
	022	000	2	999	Coamo		043 0000
	023	006	1	999	Comerio		045 7440
	024	006	1	999	Corozal		047 7440
	025	000	2	999	Culebra		049 0000
	026	006	1	999	Dorado		051 7440
	027	006	1	999	Fajardo		053 7440
	028	006	1	999	Florida		054 7440
	029	000	2	999	Guanica		055 0000
	030	000	2	999	Guayama		057 0000
	031	005	1	999	Guayanilla		059 6360
	032	006	1	999	Guaynabo		061 7440
	033	003	1	999	Gurabo		063 1310
	034	002	1	999	Hatillo		065 0470
	035	004	1	999	Hormigueros		067 4840
	036	006	1	999	Humacao		069 7440
	037	000	2	999	Isabela		071 0000
	038	000	2	999	Jayuya		073 0000
	039	005	1	999	Juana Diaz		075 6360
	040	006	1	999	Juncos		077 7440
	041	000	2	999	Lajas		079 0000
	042	000	2	999	Lares		081 0000
	043	000	2	999	Las Marias		083 0000
	044	006	1	999	Las Piedras		085 7440
	045	006	1	999	Loiza		087 7440
	046	006	1	999	Luquillo		089 7440
	047	006	1	999	Manati		091 7440
	048	000	2	999	Maricao		093 0000
	049	000	2	999	Maunabo		095 0000
	050	004	1	999	Mayaguez		097 4840
	051	001	1	999	Moca		099 0060
	052	006	1	999	Morovis		101 7440
	053	006	1	999	Naguabo		103 7440
	054	006	1	999	Naranjito		105 7440
	055	000	2	999	Orocovis		107 0000
	056	000	2	999	Patillas		109 0000
	057	005	1	999	Penuelas		111 6360
	058	005	1	999	Ponce		113 6360
	059	000	2	999	Quebradillas		115 0000
	060	000	2	999	Rincon		117 0000
	061	006	1	999	Rio Grande		119 7440
	062	004	1	999	Sabana Grande		121 4840
	063	000	2	999	Salinas		123 0000
	064	004	1	999	San German		125 4840
	065	006	1	999	San Juan		127 7440
	066	003	1	999	San Lorenzo		129 1310
	067	000	2	999	San Sebastian		131 0000
	068	000	2	999	Santa Isabel		133 0000
	069	006	1	999	Toa Alta		135 7440
	070	006	1	999	Toa Baja		137 7440
	071	006	1	999	Trujillo Alto		139 7440
	072	000	2	999	Utuado		141 0000
	073	006	1	999	Vega Alta		143 7440
	074	006	1	999	Vega Baja		145 7440

Vital Statistics Geographic Code Outline For Puerto Rico, Virgin Islands and Guam Effective With 1994 Data

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/NM	City	Area Names	St	Cnty	P/MSA	Place
52					Puerto Rico	72			
	075	000	2	999	Vieques		147	0000	
	076	005	1	999	Villalba		149	6360	
	077	006	1	999	Yabucoa		151	7440	
	078	005	1	999	Yauco		153	6360	
53					Virgin Islands	78			
	001	000	2	999	St. Croix		010	0000	
	002	000	2	999	St. John		020	0000	
	003	000	2		St. Thomas		030	0000	
				001	Charlotte Amalie				99999
				999	Balance of area				99999
54					Guam	66			
	000	000	2		Guam		010	0000	
				000	Guam				99999
55	ZZZ	ZZZ	Z	ZZZ	Canada	00	000	0000	00000
56	ZZZ	ZZZ	Z	ZZZ	Cuba	00	000	0000	00000
57	ZZZ	ZZZ	Z	ZZZ	Mexico	00	000	0000	00000
59	ZZZ	ZZZ	Z	ZZZ	Remainder of World	00	000	0000	00000

List of Primary Metropolitan Statistical Areas
and their Component Counties
For the United States and Puerto Rico

Vital Statistics Codes				FIPS Codes		
P/MSA	State	County	P/MSA Name and County Components	P/MSA	State	Cnty
001			Abilene, TX, MSA	0040		
	44		Texas		48	
		221	Taylor			441
002			Akron, OH, PMSA	0080		
	36		Ohio		39	
		067	Portage			133
		077	Summit			153
003			Albany, GA, MSA	0120		
	11		Georgia		13	
		047	Dougherty			095
		088	Lee			177
004			Albany-Schenectady-Troy, NY, MSA	0160		
	33		New York		36	
		001	Albany			001
		027	Montgomery			057
		039	Rensselaer			083
		042	Saratoga			091
		043	Schenectady			093
		044	Schoharie			095
005			Albuquerque, NM, MSA	0200		
	32		New Mexico		35	
		001	Bernalillo			001
		024	Sandoval			043
		033	Valencia			061
006			Alexandria, LA, MSA	0220		
	19		Louisiana		22	
		040	Rapides			079
007			Allentown-Bethlehem-Easton, PA, MSA	0240		
	39		Pennsylvania		42	
		013	Carbon			025
		039	Lehigh			077
		048	Northampton			095
008			Altoona, PA, MSA	0280		
	39		Pennsylvania		42	
		007	Blair			013
009			Amarillo, TX, MSA	0320		
	44		Texas		48	
		188	Potter			375
		191	Randall			381
010			Anchorage, AK, MSA	0380		
	02		Alaska		02	
		003	Anchorage			020
011			Ann Arbor, MI, PMSA	0440		
	23		Michigan		26	
		046	Lenawee			091
		047	Livingston			093
		081	Washtenaw			161
012			Anniston, AL, MSA	0450		
	01		Alabama		01	
		008	Calhoun			015
013			Appleton-Oshkosh-Neenah, WI, MSA	0460		
	50		Wisconsin		55	
		008	Calumet			015
		045	Outagamie			087
		071	Winnebago			139
014			Asheville, NC, MSA	0480		
	34		North Carolina		37	
		011	Buncombe			021
		058	Madison			115

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
015			Athens, GA, MSA	0500		
	11		Georgia		13	
		029	Clarke			059
		097	Madison			195
		108	Oconee			219
016			Atlanta, GA, MSA	0520		
	11		Georgia		13	
		007	Barrow			013
		008	Bartow			015
		022	Carroll			045
		028	Cherokee			057
		031	Clayton			063
		033	Cobb			067
		038	Coweta			077
		044	De Kalb			089
		048	Douglas			097
		056	Fayette			113
		058	Forsyth			117
		060	Fulton			121
		067	Gwinnett			135
		075	Henry			151
		107	Newton			217
		110	Paulding			223
		112	Pickens			227
		122	Rockdale			247
		126	Spalding			255
		147	Walton			297
017			Atlantic-Cape May, NJ, PMSA	0560		
	31		New Jersey		34	
		001	Atlantic			001
		005	Cape May			009
018			Augusta-Aiken, GA-SC, MSA	0600		
	11		Georgia		13	
		036	Columbia			073
		094	McDuffie			189
		121	Richmond			245
	41		South Carolina		45	
		002	Aiken			003
		019	Edgefield			037
019			Austin-San Marcos, TX, MSA	0640		
	44		Texas		48	
		011	Bastrop			021
		028	Caldwell			055
		105	Hays			209
		227	Travis			453
		246	Williamson			491
020			Bakersfield, CA, MSA	0680		
	05		California		06	
		015	Kern			029
021			Baltimore, MD, PMSA	0720		
	21		Maryland		24	
		002	Anne Arundel			003
		003	Baltimore			005
		004	Baltimore city			510
		007	Carroll			013
		013	Harford			025
		014	Howard			027
		018	Queen Anne's			035
022			Bangor, ME, NECMA	0733		
	20		Maine		23	
		010	Penobscot			019
023			Barnstable-Yarmouth, MA, NECMA	0743		
	22		Massachusetts		25	
		001	Barnstable			001

Vital Statistics Codes				FIPS Codes		
P/MSA	State	County	P/MSA Name and County Components	P/MSA	State	Cnty
024			Baton Rouge, LA, MSA	0760		
	19		Louisiana		22	
		003	Ascension			005
		017	East Baton Rouge			033
		032	Livingston			063
		061	West Baton Rouge			121
025			Beaumont-Port Arthur, TX, MSA	0840		
	44		Texas		48	
		100	Hardin			199
		123	Jefferson			245
		181	Orange			361
026			Bellingham, WA, MSA	0860		
	48		Washington		53	
		037	Whatcom			073
027			Benton Harbor, MI, MSA	0870		
	23		Michigan		26	
		011	Berrien			021
028			Bergen-Passaic, NJ, PMSA	0875		
	31		New Jersey		34	
		002	Bergen			003
		016	Passaic			031
029			Billings, MT, MSA	0880		
	27		Montana		30	
		056	Yellowstone			111
030			Biloxi-Gulfport-Pascagoula, MS, MSA	0920		
	25		Mississippi		28	
		023	Hancock			045
		024	Harrison			047
		030	Jackson			059
031			Binghamton, NY, MSA	0960		
	33		New York		36	
		003	Broome			007
		050	Tioga			107
032			Birmingham, AL, MSA	1000		
	01		Alabama		01	
		005	Blount			009
		037	Jefferson			073
		058	St. Clair			115
		059	Shelby			117
033			Bismarck, ND, MSA	1010		
	35		North Dakota		38	
		008	Burleigh			015
		030	Morton			059
034			Bloomington, IN, MSA	1020		
	15		Indiana		18	
		053	Monroe			105
035			Bloomington-Normal, IL, MSA	1040		
	14		Illinois		17	
		057	McLean			113
036			Boise City, ID, MSA	1080		
	13		Idaho		16	
		001	Ada			001
		014	Canyon			027

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
037			Boston-Worcester-Lawrence-Lowell-Brockton, MA-NH	1123		
	22		Massachusetts		25	
		003	Bristol			005
		005	Essex			009
		009	Middlesex			017
		011	Norfolk			021
		012	Plymouth			023
		013	Suffolk			025
		014	Worcester			027
	30		New Hampshire		33	
		006	Hillsborough			011
		008	Rockingham			015
		009	Strafford			017
038			Boulder-Longmont, CO, PMSA	1125		
	06		Colorado		08	
		007	Boulder			013
039			Brazoria, TX, PMSA	1145		
	44		Texas		48	
		020	Brazoria			039
040			Bremerton, WA, PMSA	1150		
	48		Washington		53	
		018	Kitsap			035
041			Brownsville-Harlingen-San Benito, TX, MSA	1240		
	44		Texas		48	
		031	Cameron			061
042			Bryan-College Station, TX, MSA	1260		
	44		Texas		48	
		021	Brazos			041
043			Buffalo-Niagara Falls, NY, MSA	1280		
	33		New York		36	
		014	Erie			029
		030	Niagara			063
044			Burlington, VT, NECMA	1303		
	46		Vermont		50	
		004	Chittenden			007
		006	Franklin			011
		007	Grand Isle			013
045			Canton-Massillon, OH, MSA	1320		
	36		Ohio		39	
		010	Carroll			019
		076	Stark			151
046			Casper, WY, MSA	1350		
	51		Wyoming		56	
		013	Natrona			025
047			Cedar Rapids, IA, MSA	1360		
	16		Iowa		19	
		057	Linn			113
048			Champaign-Urbana, IL, MSA	1400		
	14		Illinois		17	
		010	Champaign			019
049			Charleston-North Charleston, SC, MSA	1440		
	41		South Carolina		45	
		008	Berkeley			015
		010	Charleston			019
		018	Dorchester			035
050			Charleston, WV, MSA	1480		
	49		West Virginia		54	
		020	Kanawha			039
		040	Putnam			079

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
051			Charlotte-Gastonia-Rock Hill, NC-SC, MSA	1520		
	34		North Carolina		37	
		013	Cabarrus			025
		036	Gaston			071
		055	Lincoln			109
		060	Mecklenburg			119
		080	Rowan			159
		090	Union			179
	41		South Carolina		45	
		046	York			091
052			Charlottesville, VA, MSA	1540		
	47		Virginia		51	
		002	Albemarle			003
		025	Charlottesville city			540
		045	Fluvanna			065
		055	Greene			079
053			Chattanooga, TN-GA, MSA	1560		
	11		Georgia		13	
		023	Catoosa			047
		041	Dade			083
		146	Walker			295
	43		Tennessee		47	
		033	Hamilton			065
		058	Marion			115
054			Cheyenne, WY, MSA	1580		
	51		Wyoming		56	
		011	Laramie			021
055			Chicago, IL, PMSA	1600		
	14		Illinois		17	
		016	Cook			031
		019	De Kalb			037
		022	Du Page			043
		032	Grundy			063
		045	Kane			089
		047	Kendall			093
		049	Lake			097
		056	McHenry			111
		099	Will			197
056			Chico-Paradise, CA, MSA	1620		
	05		California		06	
		004	Butte			007
057			Cincinnati, OH-KY-IN, PMSA	1640		
	15		Indiana		18	
		015	Dearborn			029
		058	Ohio			115
	18		Kentucky		21	
		008	Boone			015
		019	Campbell			037
		039	Gallatin			077
		041	Grant			081
		059	Kenton			117
		096	Pendleton			191
	36		Ohio		39	
		008	Brown			015
		013	Clermont			025
		031	Hamilton			061
		083	Warren			165
058			Clarksville-Hopkinsville, TN-KY, MSA	1660		
	18		Kentucky		21	
		024	Christian			047
	43		Tennessee		47	
		063	Montgomery			125

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
059			Cleveland-Lorain-Elyria, OH, PMSA	1680		
	36		Ohio		39	
		004	Ashtabula			007
		018	Cuyahoga			035
		028	Geauga			055
		043	Lake			085
		047	Lorain			093
		052	Medina			103
060			Colorado Springs, CO, MSA	1720		
	06		Colorado		08	
		021	El Paso			041
061			Columbia, MO, MSA	1740		
	26		Missouri		29	
		010	Boone			019
062			Columbia, SC, MSA	1760		
	41		South Carolina		45	
		032	Lexington			063
		040	Richland			079
063			Columbus, GA-AL, MSA	1800		
	01		Alabama		01	
		057	Russell			113
	11		Georgia		13	
		026	Chattahoochee			053
		072	Harris			145
		106	Muscogee			215
064			Columbus, OH, MSA	1840		
	36		Ohio		39	
		021	Delaware			041
		023	Fairfield			045
		025	Franklin			049
		045	Licking			089
		049	Madison			097
		065	Pickaway			129
065			Corpus Christi, TX, MSA	1880		
	44		Texas		48	
		178	Nueces			355
		205	San Patricio			409
066			Cumberland, MD-WV, MSA	1900		
	21		Maryland		24	
		001	Allegany			001
	49		West Virginia		54	
		029	Mineral			057
067			Dallas, TX, PMSA	1920		
	44		Texas		48	
		043	Collin			085
		057	Dallas			113
		061	Denton			121
		070	Ellis			139
		107	Henderson			213
		116	Hunt			231
		129	Kaufman			257
		199	Rockwall			397
068			Danville, VA, MSA	1950		
	47		Virginia		51	
		035	Danville city			590
		097	Pittsylvania			143
069			Davenport-Moline-Rock Island, IA-IL, MSA	1960		
	14		Illinois		17	
		037	Henry			073
		081	Rock Island			161
	16		Iowa		19	
		082	Scott			163

Vital Statistics Codes				FIPS Codes		
P/MSA	State	County	P/MSA Name and County Components	P/MSA	State	Cnty
070			Dayton-Springfield, OH, MSA	2000		
	36		Ohio		39	
		012	Clark			023
		029	Greene			057
		055	Miami			109
		057	Montgomery			113
071			Daytona Beach, FL, MSA	2020		
	10		Florida		12	
		018	Flagler			035
		064	Volusia			127
072			Decatur, AL, MSA	2030		
	01		Alabama		01	
		040	Lawrence			079
		052	Morgan			103
073			Decatur, IL, MSA	2040		
	14		Illinois		17	
		058	Macon			115
074			Denver, CO, PMSA	2080		
	06		Colorado		08	
		001	Adams			001
		003	Arapahoe			005
		016	Denver			031
		018	Douglas			035
		030	Jefferson			059
075			Des Moines, IA, MSA	2120		
	16		Iowa		19	
		025	Dallas			049
		077	Polk			153
		091	Warren			181
076			Detroit, MI, PMSA	2160		
	23		Michigan		26	
		044	Lapeer			087
		050	Macomb			099
		058	Monroe			115
		063	Oakland			125
		074	St. Clair			147
		082	Wayne			163
077			Dothan, AL, MSA	2180		
	01		Alabama		01	
		023	Dale			045
		035	Houston			069
078			Dover, DE, MSA	2190		
	08		Delaware		10	
		001	Kent			001
079			Dubuque, IA, MSA	2200		
	16		Iowa		19	
		031	Dubuque			061
080			Duluth-Superior, MN-WI, MSA	2240		
	24		Minnesota		27	
		069	St. Louis			137
	50		Wisconsin		55	
		016	Douglas			031
081			Dutchess County, NY, PMSA	2281		
	33		New York		36	
		013	Dutchess			027
082			Eau Claire, WI, MSA	2290		
	50		Wisconsin		55	
		009	Chippewa			017
		018	Eau Claire			035

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
083			El Paso, TX, MSA	2320		
	44		Texas		48	
		071	El Paso			141
084			Elkhart-Goshen, IN, MSA	2330		
	15		Indiana		18	
		020	Elkhart			039
085			Elmira, NY, MSA	2335		
	33		New York		36	
		007	Chemung			015
086			Enid, OK, MSA	2340		
	37		Oklahoma		40	
		024	Garfield			047
087			Erie, PA, MSA	2360		
	39		Pennsylvania		42	
		025	Erie			049
088			Eugene-Springfield, OR, MSA	2400		
	38		Oregon		41	
		020	Lane			039
089			Evansville-Henderson, IN-KY, MSA	2440		
	15		Indiana		18	
		065	Posey			129
		082	Vanderburgh			163
		087	Warrick			173
	18		Kentucky		21	
		051	Henderson			101
090			Fargo-Moorhead, ND-MN, MSA	2520		
	24		Minnesota		27	
		014	Clay			027
	35		North Dakota		38	
		009	Cass			017
091			Fayetteville, NC, MSA	2560		
	34		North Carolina		37	
		026	Cumberland			051
092			Fayetteville-Springdale-Rogers, AR, MSA	2580		
	04		Arkansas		05	
		004	Benton			007
		072	Washington			143
093			Flint, MI, PMSA	2640		
	23		Michigan		26	
		025	Genesee			049
094			Florence, AL, MSA	2650		
	01		Alabama		01	
		017	Colbert			033
		039	Lauderdale			077
095			Florence, SC, MSA	2655		
	41		South Carolina		45	
		021	Florence			041
096			Fort Collins-Loveland, CO, MSA	2670		
	06		Colorado		08	
		035	Larimer			069
097			Fort Lauderdale, FL, PMSA	2680		
	10		Florida		12	
		006	Broward			011
098			Fort Myers-Cape Coral, FL, MSA	2700		
	10		Florida		12	
		036	Lee			071

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
099			Fort Pierce-Port St. Lucie, FL, MSA	2710		
	10		Florida		12	
		043	Martin			085
		056	St. Lucie			111
100			Fort Smith, AR-OK, MSA	2720		
	04		Arkansas		05	
		017	Crawford			033
		066	Sebastian			131
	37		Oklahoma		40	
		068	Sequoyah			135
101			Fort Walton Beach, FL, MSA	2750		
	10		Florida		12	
		046	Okaloosa			091
102			Fort Wayne, IN, MSA	2760		
	15		Indiana		18	
		001	Adams			001
		002	Allen			003
		017	De Kalb			033
		035	Huntington			069
		090	Wells			179
		092	Whitley			183
103			Fort Worth-Arlington, TX, PMSA	2800		
	44		Texas		48	
		111	Hood			221
		126	Johnson			251
		184	Parker			367
		220	Tarrant			439
104			Fresno, CA, MSA	2840		
	05		California		06	
		010	Fresno			019
		020	Madera			039
105			Gadsden, AL, MSA	2880		
	01		Alabama		01	
		028	Etowah			055
106			Gainesville, FL, MSA	2900		
	10		Florida		12	
		001	Alachua			001
107			Galveston-Texas City, TX, PMSA	2920		
	44		Texas		48	
		084	Galveston			167
108			Gary, IN, PMSA	2960		
	15		Indiana		18	
		045	Lake			089
		064	Porter			127
109			Glens Falls, NY, MSA	2975		
	33		New York		36	
		053	Warren			113
		054	Washington			115
110			Goldsboro, NC, MSA	2980		
	34		North Carolina		37	
		096	Wayne			191
111			Grand Forks, ND-MN, MSA	2985		
	24		Minnesota		27	
		060	Polk			119
	35		North Dakota		38	
		018	Grand Forks			035

Vital Statistics Codes				FIPS Codes		
P/MSA	State	County	P/MSA Name and County Components	P/MSA	State	Cnty
112			Grand Rapids-Muskegon-Holland, MI, MSA	3000		
	23		Michigan		26	
		003	Allegan			005
		041	Kent			081
		061	Muskegon			121
		070	Ottawa			139
113			Great Falls, MT, MSA	3040		
	27		Montana		30	
		007	Cascade			013
114			Greeley, CO, PMSA	3060		
	06		Colorado		08	
		062	Weld			123
115			Green Bay, WI, MSA	3080		
	50		Wisconsin		55	
		005	Brown			009
116			Greensboro--Winston-Salem--High Point, NC, MSA	3120		
	34		North Carolina		37	
		001	Alamance			001
		029	Davidson			057
		030	Davie			059
		034	Forsyth			067
		041	Guilford			081
		076	Randolph			151
		085	Stokes			169
		099	Yadkin			197
117			Greenville, NC, MSA	3150		
	34		North Carolina		37	
		074	Pitt			147
118			Greenville-Spartanburg-Anderson, SC, MSA	3160		
	41		South Carolina		45	
		004	Anderson			007
		011	Cherokee			021
		023	Greenville			045
		039	Pickens			077
		042	Spartanburg			083
119			Hagerstown, MD, PMSA	3180		
	21		Maryland		24	
		022	Washington			043
120			Hamilton-Middletown, OH, PMSA	3200		
	36		Ohio		39	
		009	Butler			017
121			Harrisburg-Lebanon-Carlisle, PA, MSA	3240		
	39		Pennsylvania		42	
		021	Cumberland			041
		022	Dauphin			043
		038	Lebanon			075
		050	Perry			099
122			Hartford, CT, NECMA	3283		
	07		Connecticut		09	
		002	Hartford			003
		004	Middlesex			007
		007	Tolland			013
123			Hattiesburg, MS, MSA	3285		
	25		Mississippi		28	
		018	Forrest			035
		037	Lamar			073
124			Hickory-Morganton, NC, MSA	3290		
	34		North Carolina		37	
		002	Alexander			003
		012	Burke			023
		014	Caldwell			027
		018	Catawba			035

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
125			Honolulu, HI, MSA	3320		
	12		Hawaii		15	
		002	Honolulu			003
126			Houma, LA, MSA	3350		
	19		Louisiana		22	
		029	Lafourche			057
		055	Terrebonne			109
127			Houston, TX, PMSA	3360		
	44		Texas		48	
		036	Chambers			071
		079	Fort Bend			157
		101	Harris			201
		146	Liberty			291
		170	Montgomery			339
		237	Waller			473
128			Huntington-Ashland, WV-KY-OH, MSA	3400		
	18		Kentucky		21	
		010	Boyd			019
		022	Carter			043
		045	Greenup			089
	36		Ohio		39	
		044	Lawrence			087
	49		West Virginia		54	
		006	Cabell			011
		050	Wayne			099
129			Huntsville, AL, MSA	3440		
	01		Alabama		01	
		042	Limestone			083
		045	Madison			089
130			Indianapolis, IN, MSA	3480		
	15		Indiana		18	
		006	Boone			011
		029	Hamilton			057
		030	Hancock			059
		032	Hendricks			063
		041	Johnson			081
		048	Madison			095
		049	Marion			097
		055	Morgan			109
		073	Shelby			145
131			Iowa City, IA, MSA	3500		
	16		Iowa		19	
		052	Johnson			103
132			Jackson, MI, MSA	3520		
	23		Michigan		26	
		038	Jackson			075
133			Jackson, MS, MSA	3560		
	25		Mississippi		28	
		025	Hinds			049
		045	Madison			089
		061	Rankin			121
134			Jackson, TN, MSA	3580		
	43		Tennessee		47	
		057	Madison			113
135			Jacksonville, FL, MSA	3600		
	10		Florida		12	
		010	Clay			019
		016	Duval			031
		045	Nassau			089
		055	St. Johns			109
136			Jacksonville, NC, MSA	3605		
	34		North Carolina		37	
		067	Onslow			133

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
137			Jamestown, NY, MSA	3610		
	33		New York		36	
		006	Chautauqua			013
138			Janesville-Beloit, WI, MSA	3620		
	50		Wisconsin		55	
		054	Rock			105
139			Jersey City, NJ, PMSA	3640		
	31		New Jersey		34	
		009	Hudson			017
140			Johnson City-Kingsport-Bristol, TN-VA, MSA	3660		
	43		Tennessee		47	
		010	Carter			019
		037	Hawkins			073
		082	Sullivan			163
		086	Unicoi			171
		090	Washington			179
	47		Virginia		51	
		015	Bristol city			520
		115	Scott			169
		129	Washington			191
141			Johnstown, PA, MSA	3680		
	39		Pennsylvania		42	
		011	Cambria			021
		056	Somerset			111
142			Joplin, MO, MSA	3710		
	26		Missouri		29	
		049	Jasper			097
		073	Newton			145
143			Kalamazoo-Battle Creek, MI, MSA	3720		
	23		Michigan		26	
		013	Calhoun			025
		039	Kalamazoo			077
		080	Van Buren			159
144			Kankakee, IL, PMSA	3740		
	14		Illinois		17	
		046	Kankakee			091
145			Kansas City, MO-KS, MSA	3760		
	17		Kansas		20	
		046	Johnson			091
		052	Leavenworth			103
		061	Miami			121
		105	Wyandotte			209
	26		Missouri		29	
		019	Cass			037
		024	Clay			047
		025	Clinton			049
		048	Jackson			095
		054	Lafayette			107
		083	Platte			165
		089	Ray			177
146			Kenosha, WI, PMSA	3800		
	50		Wisconsin		55	
		030	Kenosha			059
147			Killeen-Temple, TX, MSA	3810		
	44		Texas		48	
		014	Bell			027
		050	Coryell			099

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
148			Knoxville, TN, MSA	3840		
	43		Tennessee		47	
		001	Anderson			001
		005	Blount			009
		047	Knox			093
		053	Loudon			105
		078	Sevier			155
		087	Union			173
149			Kokomo, IN, MSA	3850		
	15		Indiana		18	
		034	Howard			067
		080	Tipton			159
150			La Crosse, WI-MN, MSA	3870		
	24		Minnesota		27	
		028	Houston			055
	50		Wisconsin		55	
		032	La Crosse			063
151			Lafayette, LA, MSA	3880		
	19		Louisiana		22	
		001	Acadia			001
		028	Lafayette			055
		049	St. Landry			097
		050	St. Martin			099
152			Lafayette, IN, MSA	3920		
	15		Indiana		18	
		012	Clinton			023
		079	Tippecanoe			157
153			Lake Charles, LA, MSA	3960		
	19		Louisiana		22	
		010	Calcasieu			019
154			Lakeland-Winter Haven, FL, MSA	3980		
	10		Florida		12	
		053	Polk			105
155			Lancaster, PA, MSA	4000		
	39		Pennsylvania		42	
		036	Lancaster			071
156			Lansing-East Lansing, MI, MSA	4040		
	23		Michigan		26	
		019	Clinton			037
		023	Eaton			045
		033	Ingham			065
157			Laredo, TX, MSA	4080		
	44		Texas		48	
		240	Webb			479
158			Las Cruces, NM, MSA	4100		
	32		New Mexico		35	
		008	Dona Ana			013
159			Las Vegas, NV-AZ, MSA	4120		
	03		Arizona		04	
		009	Mohave			015
	29		Nevada		32	
		003	Clark			003
		013	Nye			023
160			Lawrence, KS, MSA	4150		
	17		Kansas		20	
		023	Douglas			045
161			Lawton, OK, MSA	4200		
	37		Oklahoma		40	
		016	Comanche			031

Vital Statistics Codes				FIPS Codes		
P/MSA	State	County	P/MSA Name and County Components	P/MSA	State	Cnty
162			Lewiston-Auburn, ME, NECMA	4243		
	20		Maine		23	
		001	Androscoggin			001
163			Lexington, KY, MSA	4280		
	18		Kentucky		21	
		009	Bourbon			017
		025	Clark			049
		034	Fayette			067
		057	Jessamine			113
		076	Madison			151
		105	Scott			209
		120	Woodford			239
164			Lima, OH, MSA	4320		
	36		Ohio		39	
		002	Allen			003
		006	Auglaize			011
165			Lincoln, NE, MSA	4360		
	28		Nebraska		31	
		055	Lancaster			109
166			Little Rock-North Little Rock, AR, MSA	4400		
	04		Arkansas		05	
		023	Faulkner			045
		043	Lonoke			085
		060	Pulaski			119
		063	Saline			125
167			Longview-Marshall, TX, MSA	4420		
	44		Texas		48	
		092	Gregg			183
		102	Harrison			203
		230	Upshur			459
168			Los Angeles-Long Beach, CA, PMSA	4480		
	05		California		06	
		019	Los Angeles			037
169			Louisville, KY-IN, MSA	4520		
	15		Indiana		18	
		010	Clark			019
		022	Floyd			043
		031	Harrison			061
		072	Scott			143
	18		Kentucky		21	
		015	Bullitt			029
		056	Jefferson			111
		093	Oldham			185
170			Lubbock, TX, MSA	4600		
	44		Texas		48	
		152	Lubbock			303
171			Lynchburg, VA, MSA	4640		
	47		Virginia		51	
		006	Amherst			009
		011	Bedford			019
		012	Bedford city			515
		020	Campbell			031
		076	Lynchburg city			680
172			Macon, GA, MSA	4680		
	11		Georgia		13	
		011	Bibb			021
		076	Houston			153
		084	Jones			169
		111	Peach			225
		143	Twiggs			289
173			Madison, WI, MSA	4720		
	50		Wisconsin		55	
		013	Dane			025

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
174			Mansfield, OH, MSA	4800		
	36		Ohio		39	
		017	Crawford			033
		070	Richland			139
175			McAllen-Edinburg-Mission, TX, MSA	4880		
	44		Texas		48	
		108	Hidalgo			215
176			Medford-Ashland, OR, MSA	4890		
	38		Oregon		41	
		015	Jackson			029
177			Melbourne-Titusville-Palm Bay, FL, MSA	4900		
	10		Florida		12	
		005	Brevard			009
178			Memphis, TN-AR-MS, MSA	4920		
	04		Arkansas		05	
		018	Crittenden			035
	25		Mississippi		28	
		017	De Soto			033
	43		Tennessee		47	
		024	Fayette			047
		079	Shelby			157
		084	Tipton			167
179			Merced, CA, MSA	4940		
	05		California		06	
		024	Merced			047
180			Miami, FL, PMSA	5000		
	10		Florida		12	
		013	Dade			025
181			Middlesex-Somerset-Hunterdon, NJ, PMSA	5015		
	31		New Jersey		34	
		010	Hunterdon			019
		012	Middlesex			023
		018	Somerset			035
182			Milwaukee-Waukesha, WI, PMSA	5080		
	50		Wisconsin		55	
		041	Milwaukee			079
		046	Ozaukee			089
		067	Washington			131
		068	Waukesha			133
183			Minneapolis-St. Paul, MN-WI, MSA	5120		
	24		Minnesota		27	
		002	Anoka			003
		010	Carver			019
		013	Chisago			025
		019	Dakota			037
		027	Hennepin			053
		030	Isanti			059
		062	Ramsey			123
		070	Scott			139
		071	Sherburne			141
		082	Washington			163
		086	Wright			171
	50		Wisconsin		55	
		048	Pierce			093
		056	St. Croix			109
184			Mobile, AL, MSA	5160		
	01		Alabama		01	
		002	Baldwin			003
		049	Mobile			097
185			Modesto, CA, MSA	5170		
	05		California		06	
		050	Stanislaus			099

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
186			Monmouth-Ocean, NJ, PMSA	5190		
	31		New Jersey		34	
		013	Monmouth			025
		015	Ocean			029
187			Monroe, LA, MSA	5200		
	19		Louisiana		22	
		037	Ouachita			073
188			Montgomery, AL, MSA	5240		
	01		Alabama		01	
		001	Autauga			001
		026	Elmore			051
		051	Montgomery			101
189			Muncie, IN, MSA	5280		
	15		Indiana		18	
		018	Delaware			035
190			Myrtle Beach, SC, MSA	5330		
	41		South Carolina		45	
		026	Horry			051
191			Naples, FL, MSA	5345		
	10		Florida		12	
		011	Collier			021
192			Nashville, TN, MSA	5360		
	43		Tennessee		47	
		011	Cheatham			021
		019	Davidson			037
		022	Dickson			043
		074	Robertson			147
		075	Rutherford			149
		083	Sumner			165
		094	Williamson			187
		095	Wilson			189
193			Nassau-Suffolk, NY, PMSA	5380		
	33		New York		36	
		028	Nassau			059
		048	Suffolk			103
194			New Haven-Bridgeport-Stamford-Danbury-Waterbury, CT, NECMA	5483		
	07		Connecticut		09	
		001	Fairfield			001
		005	New Haven			009
195			New London-Norwich, CT, NECMA	5523		
	07		Connecticut		09	
		006	New London			011
196			New Orleans, LA, MSA	5560		
	19		Louisiana		22	
		026	Jefferson			051
		036	Orleans			071
		038	Plaquemines			075
		044	St. Bernard			087
		045	St. Charles			089
		047	St. James			093
		048	St. John the Baptist			095
		052	St. Tammany			103
197			New York, NY, PMSA	5600		
	33		New York		36	
		029	New York city			005
		038	Putnam			079
		040	Rockland			087
		056	Westchester			119

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
198			Newark, NJ, PMSA	5640		
	31		New Jersey		34	
		007	Essex			013
		014	Morris			027
		019	Sussex			037
		020	Union			039
		021	Warren			041
199			Newburgh, NY-PA, PMSA	5660		
	33		New York		36	
		034	Orange			071
	39		Pennsylvania		42	
		052	Pike			103
200			Norfolk-Virginia Beach-Newport News, VA-NC, MSA	5720		
	34		North Carolina		37	
		027	Currituck			053
	47		Virginia		51	
		026	Chesapeake city			550
		052	Gloucester			073
		058	Hampton city			650
		065	Isle of Wight			093
		066	James City			095
		081	Mathews			115
		087	Newport News city			700
		088	Norfolk city			710
		098	Poquoson city			735
		099	Portsmouth city			740
		123	Suffolk city			800
		127	Virginia Beach city			810
		132	Williamsburg city			830
		136	York			199
201			Oakland, CA, PMSA	5775		
	05		California		06	
		001	Alameda			001
		007	Contra Costa			013
202			Ocala, FL, MSA	5790		
	10		Florida		12	
		042	Marion			083
203			Odessa-Midland, TX, MSA	5800		
	44		Texas		48	
		068	Ector			135
		165	Midland			329
204			Oklahoma City, OK, MSA	5880		
	37		Oklahoma		40	
		009	Canadian			017
		014	Cleveland			027
		042	Logan			083
		044	McClain			087
		055	Oklahoma			109
		063	Pottawatomie			125
205			Olympia, WA, PMSA	5910		
	48		Washington		53	
		034	Thurston			067
206			Omaha, NE-IA, MSA	5920		
	16		Iowa		19	
		078	Pottawattamie			155
	28		Nebraska		31	
		013	Cass			025
		028	Douglas			055
		077	Sarpy			153
		089	Washington			177
207			Orange County, CA, PMSA	5945		
	05		California		06	
		030	Orange			059

Vital Statistics Codes				FIPS Codes		
P/MSA	State	County	P/MSA Name and County Components	P/MSA	State	Cnty
208			Orlando, FL, MSA	5960		
	10		Florida		12	
		035	Lake			069
		048	Orange			095
		049	Osceola			097
		059	Seminole			117
209			Owensboro, KY, MSA	5990		
	18		Kentucky		21	
		030	Daviess			059
210			Panama City, FL, MSA	6015		
	10		Florida		12	
		003	Bay			005
211			Parkersburg-Marietta, WV-OH, MSA	6020		
	36		Ohio		39	
		084	Washington			167
	49		West Virginia		54	
		054	Wood			107
212			Pensacola, FL, MSA	6080		
	10		Florida		12	
		017	Escambia			033
		057	Santa Rosa			113
213			Peoria-Pekin, IL, MSA	6120		
	14		Illinois		17	
		072	Peoria			143
		090	Tazewell			179
		102	Woodford			203
214			Philadelphia, PA-NJ, PMSA	6160		
	31		New Jersey		34	
		003	Burlington			005
		004	Camden			007
		008	Gloucester			015
		017	Salem			033
	39		Pennsylvania		42	
		009	Bucks			017
		015	Chester			029
		023	Delaware			045
		046	Montgomery			091
		051	Philadelphia			101
215			Phoenix-Mesa, AZ, MSA	6200		
	03		Arizona		04	
		008	Maricopa			013
		012	Pinal			021
216			Pine Bluff, AR, MSA	6240		
	04		Arkansas		05	
		035	Jefferson			069
217			Pittsburgh, PA, MSA	6280		
	39		Pennsylvania		42	
		002	Allegheny			003
		004	Beaver			007
		010	Butler			019
		026	Fayette			051
		063	Washington			125
		065	Westmoreland			129
218			Pittsfield, MA, NECMA	6323		
	22		Massachusetts		25	
		002	Berkshire			003
219			Portland, ME, NECMA	6403		
	20		Maine		23	
		003	Cumberland			005

Vital Statistics Codes				FIPS Codes		
P/MSA	State	County	P/MSA Name and County Components	P/MSA	State	Cnty
220			Portland-Vancouver, OR-WA, PMSA	6440		
	38		Oregon		41	
		003	Clackamas			005
		005	Columbia			009
		026	Multnomah			051
		034	Washington			067
		036	Yamhill			071
	48		Washington		53	
		006	Clark			011
221			Providence-Warwick-Pawtucket, RI, NECMA	6483		
	40		Rhode Island		44	
		001	Bristol			001
		002	Kent			003
		004	Providence			007
		005	Washington			009
222			Provo-Orem, UT, MSA	6520		
	45		Utah		49	
		025	Utah			049
223			Pueblo, CO, MSA	6560		
	06		Colorado		08	
		051	Pueblo			101
224			Punta Gorda, FL, MSA	6580		
	10		Florida		12	
		008	Charlotte			015
225			Racine, WI, PMSA	6600		
	50		Wisconsin		55	
		052	Racine			101
226			Raleigh-Durham-Chapel Hill, NC, MSA	6640		
	34		North Carolina		37	
		019	Chatham			037
		032	Durham			063
		035	Franklin			069
		051	Johnston			101
		068	Orange			135
		092	Wake			183
227			Rapid City, SD, MSA	6660		
	42		South Dakota		46	
		051	Pennington			103
228			Reading, PA, MSA	6680		
	39		Pennsylvania		42	
		006	Berks			011
229			Redding, CA, MSA	6690		
	05		California		06	
		045	Shasta			089
230			Reno, NV, MSA	6720		
	29		Nevada		32	
		016	Washoe			031
231			Richland-Kennewick-Pasco, WA, MSA	6740		
	48		Washington		53	
		003	Benton			005
		011	Franklin			021

Vital Statistics Codes				FIPS Codes		
P/MSA	State	County	P/MSA Name and County Components	P/MSA	State	Cnty
232			Richmond-Petersburg, VA, MSA	6760		
	47		Virginia		51	
		023	Charles City			036
		027	Chesterfield			041
		030	Colonial Heights city			570
		037	Dinwiddie			053
		053	Goochland			075
		059	Hanover			085
		061	Henrico			087
		064	Hopewell city			670
		086	New Kent			127
		096	Petersburg city			730
		100	Powhatan			145
		102	Prince George			149
		108	Richmond city			760
233			Riverside-San.Bernardino, CA, PMSA	6780		
	05		California		06	
		033	Riverside			065
		036	San Bernardino			071
234			Roanoke, VA, MSA	6800		
	47		Virginia		51	
		014	Botetourt			023
		109	Roanoke			161
		110	Roanoke city			770
		114	Salem city			775
235			Rochester, MN, MSA	6820		
	24		Minnesota		27	
		055	Olmsted			109
236			Rochester, NY, MSA	6840		
	33		New York		36	
		018	Genesee			037
		024	Livingston			051
		026	Monroe			055
		033	Ontario			069
		035	Orleans			073
		055	Wayne			117
237			Rockford, IL, MSA	6880		
	14		Illinois		17	
		004	Boone			007
		071	Ogle			141
		101	Winnebago			201
238			Rocky Mount, NC, MSA	6895		
	34		North Carolina		37	
		033	Edgecombe			065
		064	Nash			127
239			Sacramento, CA, PMSA	6920		
	05		California		06	
		009	El Dorado			017
		031	Placer			061
		034	Sacramento			067
240			Saginaw-Bay City-Midland, MI, MSA	6960		
	23		Michigan		26	
		009	Bay			017
		056	Midland			111
		073	Saginaw			145
241			St. Cloud, MN, MSA	6980		
	24		Minnesota		27	
		005	Benton			009
		073	Stearns			145
242			St. Joseph, MO, MSA	7000		
	26		Missouri		29	
		002	Andrew			003
		011	Buchanan			021

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
243			St. Louis, MO-IL, MSA	7040		
	14		Illinois		17	
		014	Clinton			027
		042	Jersey			083
		060	Madison			119
		067	Monroe			133
		082	St. Clair			163
	26		Missouri		29	
		036	Franklin			071
		050	Jefferson			099
		057	Lincoln			113
		092	St. Charles			183
		095	St. Louis			189
		096	St. Louis city			510
		110	Warren			219
244			Salem, OR, PMSA	7080		
	38		Oregon		41	
		024	Marion			047
		027	Polk			053
245			Salinas, CA, MSA	7120		
	05		California		06	
		027	Monterey			053
246			Salt Lake City-Ogden, UT, MSA	7160		
	45		Utah		49	
		006	Davis			011
		018	Salt Lake			035
		029	Weber			057
247			San Angelo, TX, MSA	7200		
	44		Texas		48	
		226	Tom Green			451
248			San Antonio, TX, MSA	7240		
	44		Texas		48	
		015	Bexar			029
		046	Comal			091
		094	Guadalupe			187
		247	Wilson			493
249			San Diego, CA, MSA	7320		
	05		California		06	
		037	San Diego			073
250			San Francisco, CA, PMSA	7360		
	05		California		06	
		021	Marin			041
		038	San Francisco			075
		041	San Mateo			081
251			San Jose, CA, PMSA	7400		
	05		California		06	
		043	Santa Clara			085
252			San Luis Obispo-Atascadero-Paso Robles, CA, MSA	7460		
	05		California		06	
		040	San Luis Obispo			079
253			Santa Barbara-Santa Maria-Lompoc, CA, MSA	7480		
	05		California		06	
		042	Santa Barbara			083
254			Santa Cruz-Watsonville, CA, PMSA	7485		
	05		California		06	
		044	Santa Cruz			087
255			Santa Fe, NM, MSA	7490		
	32		New Mexico		35	
		016	Los Alamos			028
		027	Santa Fe			049

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
256			Santa Rosa, CA, PMSA	7500		
	05		California		06	
		049	Sonoma			097
257			Sarasota-Bradenton, FL, MSA	7510		
	10		Florida		12	
		041	Manatee			081
		058	Sarasota			115
258			Savannah, GA, MSA	7520		
	11		Georgia		13	
		015	Bryan			029
		025	Chatham			051
		051	Effingham			103
259			Scranton--Wilkes-Barre--Hazleton, PA, MSA	7560		
	39		Pennsylvania		42	
		019	Columbia			037
		035	Lackawanna			069
		040	Luzerne			079
		066	Wyoming			131
260			Seattle-Bellevue-Everett, WA, PMSA	7600		
	48		Washington		53	
		015	Island			029
		017	King			033
		031	Snohomish			061
261			Sharon, PA, MSA	7610		
	39		Pennsylvania		42	
		043	Mercer			085
262			Sheboygan, WI, MSA	7620		
	50		Wisconsin		55	
		060	Sheboygan			117
263			Sherman-Denison, TX, MSA	7640		
	44		Texas		48	
		091	Grayson			181
264			Shreveport-Bossier City, LA, MSA	7680		
	19		Louisiana		22	
		008	Bossier			015
		009	Caddo			017
		060	Webster			119
265			Sioux City, IA-NE, MSA	7720		
	16		Iowa		19	
		097	Woodbury			193
	28		Nebraska		31	
		022	Dakota			043
266			Sioux Falls, SD, MSA	7760		
	42		South Dakota		46	
		041	Lincoln			083
		049	Minnehaha			099
267			South Bend, IN, MSA	7800		
	15		Indiana		18	
		071	St. Joseph			141
268			Spokane, WA, MSA	7840		
	48		Washington		53	
		032	Spokane			063
269			Springfield, IL, MSA	7880		
	14		Illinois		17	
		065	Menard			129
		084	Sangamon			167

Vital Statistics Codes				FIPS Codes		
P/MSA	State	County	P/MSA Name and County Components	P/MSA	State	Cnty
270			Springfield, MO, MSA	7920		
	26		Missouri		29	
		022	Christian			043
		039	Greene			077
		113	Webster			225
271			Springfield, MA, NECMA	8003		
	22		Massachusetts		25	
		007	Hampden			013
		008	Hampshire			015
272			State College, PA, MSA	8050		
	39		Pennsylvania		42	
		014	Centre			027
273			Steubenville-Weirton, OH-WV, MSA	8080		
	36		Ohio		39	
		041	Jefferson			081
	49		West Virginia		54	
		005	Brooke			009
		015	Hancock			029
274			Stockton-Lodi, CA, MSA	8120		
	05		California		06	
		039	San Joaquin			077
275			Sumter, SC, MSA	8140		
	41		South Carolina		45	
		043	Sumter			085
276			Syracuse, NY, MSA	8160		
	33		New York		36	
		005	Cayuga			011
		025	Madison			053
		032	Onondaga			067
		036	Oswego			075
277			Tacoma, WA, PMSA	8200		
	48		Washington		53	
		027	Pierce			053
278			Tallahassee, FL, MSA	8240		
	10		Florida		12	
		020	Gadsden			039
		037	Leon			073
279			Tampa-St. Petersburg-Clearwater, FL, MSA	8280		
	10		Florida		12	
		027	Hernando			053
		029	Hillsborough			057
		051	Pasco			101
		052	Pinellas			103
280			Terre Haute, IN, MSA	8320		
	15		Indiana		18	
		011	Clay			021
		083	Vermillion			165
		084	Vigo			167
281			Texarkana, TX-Texarkana, AR, MSA	8360		
	04		Arkansas		05	
		046	Miller			091
	44		Texas		48	
		019	Bowie			037
282			Toledo, OH, MSA	8400		
	36		Ohio		39	
		026	Fulton			051
		048	Lucas			095
		087	Wood			173
283			Topeka, KS, MSA	8440		
	17		Kansas		20	
		089	Shawnee			177

Vital Statistics Codes				FIPS Codes		
P/MSA	State	County	P/MSA Name and County Components	P/MSA	State	Cnty
284			Trenton, NJ, PMSA	8480		
	31		New Jersey		34	
		011	Mercer			021
285			Tucson, AZ, MSA	8520		
	03		Arizona		04	
		011	Pima			019
286			Tulsa, OK, MSA	8560		
	37		Oklahoma		40	
		019	Creek			037
		057	Osage			113
		066	Rogers			131
		072	Tulsa			143
		073	Wagoner			145
287			Tuscaloosa, AL, MSA	8600		
	01		Alabama		01	
		063	Tuscaloosa			125
288			Tyler, TX, MSA	8640		
	44		Texas		48	
		212	Smith			423
289			Utica-Rome, NY, MSA	8680		
	33		New York		36	
		021	Herkimer			043
		031	Oneida			065
290			Vallejo-Fairfield-Napa, CA, PMSA	8720		
	05		California		06	
		028	Napa			055
		048	Solano			095
291			Ventura, CA, PMSA	8735		
	05		California		06	
		056	Ventura			111
292			Victoria, TX, MSA	8750		
	44		Texas		48	
		235	Victoria			469
293			Vineland-Millville-Bridgeton, NJ, PMSA	8760		
	31		New Jersey		34	
		006	Cumberland			011
294			Visalia-Tulare-Porterville, CA, MSA	8780		
	05		California		06	
		054	Tulare			107
295			Waco, TX, MSA	8800		
	44		Texas		48	
		155	McLennan			309

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
296			Washington, DC-MD-VA-WV, PMSA	8840		
	09		Dist. of Columbia		11	
		001	District of Columbia			001
	21		Maryland		24	
		005	Calvert			009
		009	Charles			017
		011	Frederick			021
		016	Montgomery			031
		017	Prince George's			033
	47		Virginia		51	
		003	Alexandria city			510
		008	Arlington			013
		028	Clarke			043
		033	Culpeper			047
		040	Fairfax			059
		041	Fairfax city			600
		042	Falls Church city			610
		043	Fauquier			061
		049	Fredericksburg city			630
		068	King George			099
		073	Loudoun			107
		078	Manassas city			683
		079	Manassas Park city			685
		103	Prince William			153
		120	Spotsylvania			177
		121	Stafford			179
		128	Warren			187
	49		West Virginia		54	
		002	Berkeley			003
		019	Jefferson			037
297			Waterloo-Cedar Falls, IA, MSA	8920		
	16		Iowa		19	
		007	Black Hawk			013
298			Wausau, WI, MSA	8940		
	50		Wisconsin		55	
		037	Marathon			073
299			West Palm Beach-Boca Raton, FL, MSA	8960		
	10		Florida		12	
		050	Palm Beach			099
300			Wheeling, WV-OH, MSA	9000		
	36		Ohio		39	
		007	Belmont			013
	49		West Virginia		54	
		026	Marshall			051
		035	Ohio			069
301			Wichita, KS, MSA	9040		
	17		Kansas		20	
		008	Butler			015
		040	Harvey			079
		087	Sedgwick			173
302			Wichita Falls, TX, MSA	9080		
	44		Texas		48	
		005	Archer			009
		243	Wichita			485
303			Williamsport, PA, MSA	9140		
	39		Pennsylvania		42	
		041	Lycoming			081
304			Wilmington-Newark, DE-MD, PMSA	9160		
	08		Delaware		10	
		002	New Castle			003
	21		Maryland		24	
		008	Cecil			015

Vital Statistics Codes P/MSA	State	County	P/MSA Name and County Components	FIPS Codes P/MSA	State	Cnty
305			Wilmington, NC, MSA	9200		
	34		North Carolina		37	
		010	Brunswick			019
		065	New Hanover			129
306			Yakima, WA, MSA	9260		
	48		Washington		53	
		039	Yakima			077
307			Yolo, CA, PMSA	9270		
	05		California		06	
		057	Yolo			113
308			York, PA, MSA	9280		
	39		Pennsylvania		42	
		067	York			133
309			Youngstown-Warren, OH, MSA	9320		
	36		Ohio		39	
		015	Columbiana			029
		050	Mahoning			099
		078	Trumbull			155
310			Yuba City, CA, MSA	9340		
	05		California		06	
		051	Sutter			101
		058	Yuba			115
311			Yuma, AZ, MSA	9360		
	03		Arizona		04	
		015	Yuma			027

Vital Statistics Codes				FIPS Codes		
P/MSA	State	County	P/MSA Name and County Components	P/MSA	State	Cnty
001			Aguadilla, PR, MSA	0060		
	52		Puerto Rico		72	
		002	Aguada			003
		003	Aguadilla			005
		051	Moca			099
002			Arecibo, PR, PMSA	0470		
	52		Puerto Rico		72	
		007	Arecibo			013
		014	Camuy			027
		034	Hatillo			065
003			Caguas, PR, PMSA	1310		
	52		Puerto Rico		72	
		013	Caguas			025
		018	Cayey			035
		021	Cidra			041
		033	Gurabo			063
		066	San Lorenzo			129
004			Mauaguez, PR, MSA	4840		
	52		Puerto Rico		72	
		006	Anasco			011
		012	Cabo Rojo			023
		035	Hormigueros			067
		050	Mayaguez			097
		062	Sabana Grande			121
		064	San German			125
005			Ponce, PR, MSA	6360		
	52		Puerto Rico		72	
		031	Guayanilla			059
		039	Juana Diaz			075
		057	Penuelas			111
		058	Ponce			113
		076	Villalba			149
		078	Yauco			153
006			San Juan-Bayamon, PR, PMSA	7440		
	52		Puerto Rico		72	
		004	Aguas Buenas			007
		009	Barceloneta			017
		011	Bayamon			021
		015	Canovanas			029
		016	Carolina			031
		017	Catano			033
		019	Ceiba			037
		023	Comerio			045
		024	Corozal			047
		026	Dorado			051
		027	Fajardo			053
		028	Florida			054
		032	Guaynabo			061
		036	Humacao			069
		040	Juncos			077
		044	Las Piedras			085
		045	Loiza			087
		046	Luquillo			089
		047	Manati			091
		052	Morovis			101
		053	Naguabo			103
		054	Naranjito			105
		061	Rio Grande			119
		065	San Juan			127
		069	Toa Alta			135
		070	Toa Baja			137
		071	Trujillo Alto			139
		073	Vega Alta			143
		074	Vega Baja			145
		077	Yabucoa			151

FETAL DEATH DOCUMENTATION TABLE 1.
FETAL DEATHS BY PERIOD OF GESTATION AND STATE OF OCCURRENCE: UNITED STATES AND EACH STATE, 1994

(FETAL DEATHS BY PLACE OF OCCURRENCE INCLUDE FETAL DEATHS THAT OCCCUR TO NONRESIDENTS OF THE UNITED STATES)

STATE OF OCCURRENCE	Total	All FETAL DEATHS			Fetal Deaths with Stated or Presumed Gestation of 20 weeks or more			
		Under 20 Weeks	20 Weeks And Over	Not Stated	Total	20-27 weeks	28 weeks and over	Not stated
United States.....	66,091	36,278	26,535	3,278	27,970	12,501	14,034	1,435
Alabama.....	587	19	563	5	568	265	298	5
Alaska.....	46	4	41	1	42	15	26	1
Arizona.....	462	22	431	9	440	181	250	9
Arkansas.....	231	2	228	1	229	100	128	1
California.....	3,473	73	3,034	366	3,400	1,166	1,868	366
Colorado	382	12	370	-	370	197	173	-
Connecticut.....	313	6	292	15	307	157	135	15
Delaware.....	55	3	52	-	52	25	27	-
Dist of Columbia..	170	1	162	7	169	83	79	7
Florida.....	1,538	54	1,440	44	1,484	713	727	44
Georgia.....	9,276	7,714	1,153	409	1,164	677	476	11
Hawaii.....	1,296	1,077	138	81	139	79	59	1
Idaho.....	91	3	88	-	88	40	48	-
Illinois.....	1,470	31	1,383	56	1,439	569	814	56
Indiana.....	553	10	536	7	543	223	313	7
Iowa.....	218	6	207	5	212	94	113	5
Kansas.....	233	6	222	5	227	76	146	5
Kentucky.....	391	14	374	3	377	173	201	3
Louisiana.....	558	20	414	124	538	189	225	124
Maine.....	60	3	45	12	57	17	28	12
Maryland.....	664	59	347	258	605	183	164	258
Massachusetts.....	458	12	445	1	446	192	253	1
Michigan.....	739	20	714	5	719	326	388	5
Minnesota.....	390	13	374	3	377	168	206	3
Mississippi.....	506	21	478	7	485	250	228	7
Missouri.....	455	14	436	5	441	189	247	5
Montana.....	50	-	50	-	50	19	31	-
Nebraska.....	146	3	143	-	143	57	86	-
Nevada.....	157	13	139	5	144	59	80	5
New Hampshire....	81	1	80	-	80	34	46	-

FETAL DEATH DOCUMENTATION TABLE 1.
FETAL DEATHS BY PERIOD OF GESTATION AND STATE OF OCCURRENCE: UNITED STATES AND EACH STATE, 1994

(FETAL DEATHS BY PLACE OF OCCURRENCE INCLUDE FETAL DEATHS THAT OCCCUR TO NONRESIDENTS OF THE UNITED STATES)-Continued

STATE OF OCCURRENCE	Total	All FETAL DEATHS			Fetal Deaths with Stated or Presumed Gestation of 20 weeks or more			
		Under 20 Weeks	20 Weeks And Over	Not Stated	Total	20-27 weeks	28 weeks and over	Not stated
New Jersey	745	13	665	67	732	307	358	67
New Mexico	109	2	107	-	107	33	74	-
New York excluding New York City	10,281	8,649	1,056	576	1,077	554	502	21
New York City	11,905	9,792	1,654	459	1,701	957	697	47
North Carolina	827	30	781	16	797	384	397	16
North Dakota	66	5	58	3	61	24	34	3
Ohio	1,218	79	1,131	8	1,139	562	569	8
Oklahoma	342	8	156	178	334	54	102	178
Oregon	250	8	242	-	242	95	147	-
Pennsylvania	2,276	838	1,408	30	1,438	830	578	30
Rhode Island	1,023	938	79	6	81	34	45	2
South Carolina	553	22	529	2	531	249	280	2
South Dakota	47	-	45	2	47	16	29	2
Tennessee	409	7	401	1	402	101	300	1
Texas	2,080	117	1,882	81	1,963	842	1,040	81
Utah	228	16	212	-	212	107	105	-
Vermont	29	2	27	-	27	16	11	-
Virginia	7,586	6,492	692	402	700	380	312	8
Washington	429	12	404	13	417	179	225	13
West Virginia	159	-	159	-	159	73	86	-
Wisconsin	450	12	438	-	438	181	257	-
Wyoming	30	-	30	-	30	7	23	-

FETAL DEATH DOCUMENTATION TABLE 2
FETAL DEATHS BY SEX AND RACE OF MOTHER: UNITED STATES AND EACH STATE, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE. NOT STATED SEX IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION FOR TABULATION. :SEE TECHNICAL APPENDIX.)

AREA AND RACE	Total	Male	Female
United States	27,937	14,869	13,068
White	18,803	9,953	8,850
All Other	1,063	539	524
Black	8,071	4,377	3,694
Alabama	569	308	261
White	264	141	123
All Other	4	3	1
Black	301	164	137
Alaska	46	27	19
White	34	22	12
All Other	9	4	5
Black	3	1	2
Arizona	440	246	194
White	349	189	160
All Other	58	34	24
Black	33	23	10
Arkansas	243	123	120
White	157	76	81
All Other	2	-	2
Black	84	47	37
California	3,389	1,725	1,664
White	2,586	1,320	1,266
All Other	322	158	164
Black	481	247	234
Colorado	362	197	165
White	334	179	155
All Other	6	4	2
Black	22	14	8

FETAL DEATH DOCUMENTATION TABLE 2
FETAL DEATHS BY SEX AND RACE OF MOTHER: UNITED STATES AND EACH STATE, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE. NOT STATED SEX IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION FOR TABULATION. :SEE TECHNICAL APPENDIX.)-Continued

AREA AND RACE	Total	Male	Female
Connecticut	297	157	140
White	227	123	104
All Other	5	2	3
Black	65	32	33
Delaware	51	34	17
White	32	22	10
All Other	1	1	-
Black	18	11	7
Dist of Columbia	90	48	42
White	11	7	4
All Other	1	1	-
Black	78	40	38
Florida	1,471	786	685
White	888	471	417
All Other	16	9	7
Black	567	306	261
Georgia	1,161	596	565
White	536	270	266
All Other	10	4	6
Black	615	322	293
Hawaii	139	70	69
White	47	21	26
All Other	87	48	39
Black	5	1	4
Idaho	91	43	48
White	86	41	45
All Other	5	2	3
Black	-	-	-

FETAL DEATH DOCUMENTATION TABLE 2
FETAL DEATHS BY SEX AND RACE OF MOTHER: UNITED STATES AND EACH STATE, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE. NOT STATED SEX IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION FOR TABULATION. :SEE TECHNICAL APPENDIX.)-Continued

AREA AND RACE	Total	Male	Female
Illinois	1,471	787	684
White	861	464	397
All Other	44	24	20
Black	566	299	267
Indiana	548	289	259
White	440	227	213
All Other	2	2	-
Black	106	60	46
Iowa	222	110	112
White	207	106	101
All Other	4	2	2
Black	11	2	9
Kansas	230	127	103
White	189	103	86
All Other	6	3	3
Black	35	21	14
Kentucky	380	208	172
White	320	176	144
All Other	4	2	2
Black	56	30	26
Louisiana	539	289	250
White	215	110	105
All Other	6	5	1
Black	318	174	144
Maine	56	27	29
White	56	27	29
All Other	-	-	-
Black	-	-	-

FETAL DEATH DOCUMENTATION TABLE 2
FETAL DEATHS BY SEX AND RACE OF MOTHER: UNITED STATES AND EACH STATE, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE. NOT STATED SEX IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION FOR TABULATION. :SEE TECHNICAL APPENDIX.)-Continued

AREA AND RACE	Total	Male	Female
Maryland	673	352	321
White	340	172	168
All Other	25	16	9
Black	308	164	144
Massachusetts	445	249	196
White	341	191	150
All Other	15	8	7
Black	89	50	39
Michigan	740	404	336
White	537	281	256
All Other	22	10	12
Black	181	113	68
Minnesota	372	200	172
White	323	173	150
All Other	19	10	9
Black	30	17	13
Mississippi	484	274	210
White	136	77	59
All Other	4	3	1
Black	344	194	150
Missouri	419	237	182
White	274	158	116
All Other	5	2	3
Black	140	77	63
Montana	53	31	22
White	48	28	20
All Other	5	3	2
Black	-	-	-

FETAL DEATH DOCUMENTATION TABLE 2
FETAL DEATHS BY SEX AND RACE OF MOTHER: UNITED STATES AND EACH STATE, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE. NOT STATED SEX IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION FOR TABULATION. :SEE TECHNICAL APPENDIX.)-Continued

AREA AND RACE	Total	Male	Female
Nebraska	137	72	65
White	115	57	58
All Other	9	5	4
Black	13	10	3
Nevada	145	88	57
White	117	71	46
All Other	8	6	2
Black	20	11	9
New Hampshire	83	50	33
White	80	47	33
All Other	1	1	-
Black	2	2	-
New Jersey	794	446	348
White	482	264	218
All Other	29	18	11
Black	283	164	119
New Mexico	114	55	59
White	105	50	55
All Other	6	2	4
Black	3	3	-
New York	2,771	1,476	1,295
White	1,651	861	790
All Other	96	42	54
Black	1,024	573	451
North Carolina	788	413	375
White	398	203	195
All Other	18	8	10
Black	372	202	170

FETAL DEATH DOCUMENTATION TABLE 2
FETAL DEATHS BY SEX AND RACE OF MOTHER: UNITED STATES AND EACH STATE, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE. NOT STATED SEX IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION FOR TABULATION. :SEE TECHNICAL APPENDIX.)-Continued

AREA AND RACE	Total	Male	Female
North Dakota	55	34	21
White	49	30	19
All Other	6	4	2
Black	-	-	-
Ohio	1,132	599	533
White	827	443	384
All Other	10	3	7
Black	295	153	142
Oklahoma	345	193	152
White	255	138	117
All Other	34	22	12
Black	56	33	23
Oregon	225	127	98
White	205	117	88
All Other	12	6	6
Black	8	4	4
Pennsylvania	1,384	752	632
White	1,000	525	475
All Other	14	6	8
Black	370	221	149
Rhode Island	74	40	34
White	63	35	28
All Other	3	3	-
Black	8	2	6
South Carolina	546	292	254
White	256	147	109
All Other	7	2	5
Black	283	143	140

FETAL DEATH DOCUMENTATION TABLE 2
FETAL DEATHS BY SEX AND RACE OF MOTHER: UNITED STATES AND EACH STATE, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE. NOT STATED SEX IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION FOR TABULATION. :SEE TECHNICAL APPENDIX.)-Continued

AREA AND RACE	Total	Male	Female
South Dakota	45	25	20
White	35	22	13
All Other	10	3	7
Black	-	-	-
Tennessee	373	187	186
White	252	129	123
All Other	1	-	1
Black	120	58	62
Texas	1,943	1,019	924
White	1,539	820	719
All Other	35	15	20
Black	369	184	185
Utah	206	101	105
White	197	98	99
All Other	8	3	5
Black	1	-	1
Vermont	31	17	14
White	31	17	14
All Other	-	-	-
Black	-	-	-
Virginia	720	388	332
White	421	235	186
All Other	13	5	8
Black	286	148	138
Washington	428	225	203
White	366	189	177
All Other	37	19	18
Black	25	17	8

FETAL DEATH DOCUMENTATION TABLE 2
FETAL DEATHS BY SEX AND RACE OF MOTHER: UNITED STATES AND EACH STATE, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE. NOT STATED SEX IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION FOR TABULATION. :SEE TECHNICAL APPENDIX.)-Continued

AREA AND RACE	Total	Male	Female
West Virginia	145	80	65
White	133	75	58
All Other	1	1	-
Black	11	4	7
Wisconsin	434	228	206
White	351	188	163
All Other	17	4	13
Black	66	36	30
Wyoming	38	18	20
White	37	17	20
All Other	1	1	-
Black	-	-	-

FETAL DEATH DOCUMENTATION TABLE 3
FETAL DEATHS BY BIRTH WEIGHT, RACE OF MOTHER, AND SEX: UNITED STATES, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE. NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION FOR TABULATION : SEE TECHNICAL APPENDIX)

RACE AND SEX	TOTAL	BIRTH WEIGHT												
		Under 350 grams	350-499 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	Not stated
ALL RACES	27,937	3,500	3,763	5,592	2,460	2,177	2,173	1,964	1,727	911	332	128	76	3,134
MALE	14,869	1,863	2,043	3,019	1,271	1,154	1,120	987	882	481	202	89	48	1,710
FEMALE	13,068	1,637	1,720	2,573	1,189	1,023	1,053	977	845	430	130	39	28	1,424
WHITE	18,803	2,312	2,241	3,619	1,677	1,476	1,530	1,418	1,361	720	260	92	58	2,039
MALE	9,953	1,206	1,210	1,949	866	805	802	694	677	373	155	62	37	1,117
FEMALE	8,850	1,106	1,031	1,670	811	671	728	724	684	347	105	30	21	922
ALL OTHER	1,063	121	137	204	95	76	85	96	71	37	15	6	2	118
MALE	539	63	71	99	53	31	46	42	37	20	9	5	-	63
FEMALE	524	58	66	105	42	45	39	54	34	17	6	1	2	55
BLACK	8,071	1,067	1,385	1,769	688	625	558	450	295	154	57	30	16	977
MALE	4,377	594	762	971	352	318	272	251	168	88	38	22	11	530
FEMALE	3,694	473	623	798	336	307	286	199	127	66	19	8	5	447

FETAL DEATH DOCUMENTATION TABLE 4
FETAL DEATHS BY AGE OF MOTHER, RACE OF MOTHER, AND SEX: UNITED STATES, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE. NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE FOR TABULATION : SEE TECHNICAL APPENDIX)

RACE AND SEX	AGE OF MOTHER								
	TOTAL	UNDER 15 YEARS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45-49 YEARS
ALL RACES	27,937	200	4,237	6,620	6,565	6,099	3,375	793	48
MALE	14,869	114	2,331	3,493	3,421	3,206	1,853	430	21
FEMALE	13,068	86	1,906	3,127	3,144	2,893	1,522	363	27
WHITE	18,803	68	2,447	4,305	4,614	4,376	2,396	563	34
MALE	9,953	39	1,318	2,265	2,383	2,311	1,314	309	14
FEMALE	8,850	29	1,129	2,040	2,231	2,065	1,082	254	20
ALL OTHER	1,063	2	104	191	261	284	171	47	3
MALE	539	1	63	89	124	148	91	23	-
FEMALE	524	1	41	102	137	136	80	24	3
BLACK	8,071	130	1,686	2,124	1,690	1,439	808	183	11
MALE	4,377	74	950	1,139	914	747	448	98	7
FEMALE	3,694	56	736	985	776	692	360	85	4

FETAL DEATH DOCUMENTATION TABLE 5

FETAL DEATHS WITH SELECTED MEDICAL RISK FACTORS BY AGE AND RACE OF MOTHER TOTAL OF 45 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX.)

MEDICAL RISK FACTOR AND RACE OF MOTHER	ALL FETAL DEATHS 1/	MEDICAL RISK FACTOR REPORTED								MEDICAL RISK FACTOR NOT REPORTED	NOT STATED
		AGE OF MOTHER									
		ALL AGES	UNDER 20 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45-49 YEARS		
ALL RACES 2/											
ANEMIA	25,796	878	168	218	192	168	110	19	3	22,859	2,059
CARDIAC DISEASE	25,796	151	19	22	38	36	29	6	1	23,586	2,059
ACUTE OR CHRONIC LUNG DISEASE	25,796	219	38	53	45	35	40	7	1	23,518	2,059
DIABETES	25,796	790	50	135	195	220	157	29	4	22,947	2,059
GENITAL HERPES	23,853	118	20	27	24	32	11	4	-	21,900	1,835
HYDRAMNIOS/OLIGOHYDRAMNIOS	25,796	1,138	139	283	292	249	135	40	-	22,599	2,059
HEMOGLOBINOPATHY	25,796	548	71	102	151	126	71	25	2	23,189	2,059
HYPERTENSION, CHRONIC	25,796	566	21	75	110	159	150	47	4	23,171	2,059
HYPERTENSION, PREGNANCY-ASSOCIATED	25,796	979	131	223	226	213	144	41	1	22,758	2,059
ECLAMPSIA	25,796	175	39	42	39	30	18	7	-	23,562	2,059
INCOMPETENT CERVIX	25,796	669	83	127	178	190	81	9	1	23,068	2,059
PREVIOUS INFANT 4000+ GRAMS	25,796	227	5	31	58	74	41	17	1	23,510	2,059
PREVIOUS PRETERM OR SMALL-FOR-GESTATIONAL-AGE INFANT	25,796	720	48	187	171	176	108	29	1	23,017	2,059
RENAL DISEASE	25,796	204	28	53	62	37	20	4	-	23,533	2,059
RH SENSITIZATION	25,521	326	31	63	74	86	57	13	2	23,148	2,047
UTERINE BLEEDING	23,853	1,063	171	239	277	225	132	16	3	20,955	1,835

FETAL DEATH DOCUMENTATION TABLE 5
FETAL DEATHS WITH SELECTED MEDICAL RISK FACTORS BY AGE AND RACE OF MOTHER: TOTAL OF 45 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1994
(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX.)-Continued

MEDICAL RISK FACTOR AND RACE OF MOTHER	ALL FETAL DEATHS 1/	MEDICAL RISK FACTOR REPORTED								MEDICAL RISK FACTOR NOT REPORTED	NOT STATED
		AGE OF MOTHER									
		ALL AGES	UNDER 20 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45-49 YEARS		
WHITE											
ANEMIA	17,605	501	75	125	116	104	68	11	2	15,792	1,312
CARDIAC DISEASE	17,605	110	11	12	32	28	23	3	1	16,183	1,312
ACUTE OR CHRONIC LUNG DISEASE	17,605	154	24	42	35	24	26	2	1	16,139	1,312
DIABETES	17,605	527	28	85	133	157	104	17	3	15,766	1,312
GENITAL HERPES	16,066	72	5	12	18	25	10	2	-	14,850	1,144
HYDRAMNIOS/OLIGOHYDRAMNIOS	17,605	855	85	205	241	186	110	28	-	15,438	1,312
HEMOGLOBINOPATHY	17,605	389	42	84	111	82	53	16	1	15,904	1,312
HYPERTENSION, CHRONIC	17,605	278	11	40	62	72	62	28	3	16,015	1,312
HYPERTENSION, PREGNANCY-ASSOCIATED	17,605	601	76	133	145	143	83	20	1	15,692	1,312
ECLAMPSIA	17,605	101	21	21	27	18	10	4	-	16,192	1,312
INCOMPETENT CERVIX	17,605	401	51	69	95	129	53	4	-	15,892	1,312
PREVIOUS INFANT 4000+ GRAMS	17,605	182	3	22	48	64	31	13	1	16,111	1,312
PREVIOUS PRETERM OR SMALL-FOR-GESTATIONAL-AGE INFANT	17,605	470	27	111	118	121	71	21	1	15,823	1,312
RENAL DISEASE	17,605	161	22	39	54	28	16	2	-	16,132	1,312
RH SENSITIZATION	17,381	242	21	49	59	63	39	9	2	15,834	1,305
UTERINE BLEEDING	16,066	718	95	165	193	156	93	13	3	14,204	1,144

FETAL DEATH DOCUMENTATION TABLE 5

FETAL DEATHS WITH SELECTED MEDICAL RISK FACTORS BY AGE AND RACE OF MOTHER: TOTAL OF 45 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX.)-Continued

MEDICAL RISK FACTOR AND RACE OF MOTHER	ALL FETAL DEATHS 1/	MEDICAL RISK FACTOR REPORTED								MEDICAL RISK FACTOR NOT REPORTED	NOT STATED
		AGE OF MOTHER									
		ALL AGES	UNDER 20 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45-49 YEARS		
BLACK											
ANEMIA	7,295	327	86	84	66	49	37	4	1	6,285	683
CARDIAC DISEASE	7,295	37	8	9	5	8	6	1	-	6,575	683
ACUTE OR CHRONIC LUNG DISEASE	7,295	49	11	9	6	10	10	3	-	6,563	683
DIABETES	7,295	224	20	45	55	50	43	10	1	6,388	683
GENITAL HERPES	6,926	44	15	14	6	6	1	2	-	6,250	632
HYDRAMNIOS/OLIGOHYDRAMNIOS	7,295	231	50	67	41	47	17	9	-	6,381	683
HEMOGLOBINOPATHY	7,295	95	23	14	25	25	6	1	1	6,517	683
HYPERTENSION, CHRONIC	7,295	267	10	34	47	78	81	16	1	6,345	683
HYPERTENSION, PREGNANCY-ASSOCIATED	7,295	342	55	84	71	66	51	15	-	6,270	683
ECLAMPSIA	7,295	72	17	21	12	12	7	3	-	6,540	683
INCOMPETENT CERVIX	7,295	247	31	54	79	54	25	3	1	6,365	683
PREVIOUS INFANT 4000+ GRAMS	7,295	34	2	9	8	5	7	3	-	6,578	683
PREVIOUS PRETERM OR SMALL-FOR-GESTATIONAL-AGE INFANT	7,295	226	20	73	48	51	29	5	-	6,386	683
RENAL DISEASE	7,295	37	5	12	7	8	3	2	-	6,575	683
RH SENSITIZATION	7,260	66	10	13	12	14	15	2	-	6,518	676
UTERINE BLEEDING	6,926	304	74	66	73	53	36	2	-	5,990	632

1/ TOTAL NUMBER OF FETAL DEATHS TO RESIDENTS OF AREAS REPORTING SPECIFIED MEDICAL RISK FACTOR.

2/ INCLUDES RACES OTHER THAN WHITE AND BLACK.

FETAL DEATH DOCUMENTATION TABLE 6

FETAL DEATHS BY SMOKING STATUS OF MOTHER AND AVERAGE NUMBER OF CIGARETTES SMOKED BY MOTHER PER DAY, BY AGE AND RACE OF MOTHER: TOTAL OF 41 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE: SEE TECHNICAL APPENDIX.)

SMOKING STATUS, AVERAGE NUMBER OF CIGARETTES PER DAY AND RACE OF MOTHER	ALL FETAL DEATHS	AGE OF MOTHER								
		UNDER 15 YEARS	15-19 Years			20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-49 YEARS
			TOTAL	15-17 YEARS	18-19 YEARS					
ALL RACES 1/										
TOTAL	20,726	172	3,227	1,369	1,858	4,996	4,847	4,464	2,447	573
SMOKER	3,399	6	499	172	327	895	809	727	396	67
1-5 CIGARETTES	680	2	117	44	73	194	155	136	66	10
6-10 CIGARETTES	1,133	1	193	74	119	309	270	225	116	19
11-15 CIGARETTES	117	1	15	2	13	36	22	28	15	-
16-20 CIGARETTES	787	1	93	24	69	197	188	182	112	14
21-30 CIGARETTES	115	-	11	1	10	36	30	21	14	3
31-40 CIGARETTES	57	-	2	1	1	13	16	16	9	1
41 CIGARETTES OR MORE	21	-	1	1	-	4	6	6	4	-
NOT STATED	489	1	67	25	42	106	122	113	60	20
NON-SMOKER	15,065	145	2,407	1,049	1,358	3,548	3,533	3,224	1,774	434
NOT STATED	2,262	21	321	148	173	553	505	513	277	72

FETAL DEATH DOCUMENTATION TABLE 6
FETAL DEATHS BY SMOKING STATUS OF MOTHER AND AVERAGE NUMBER OF CIGARETTES SMOKED BY MOTHER PER DAY, BY AGE AND RACE OF MOTHER: TOTAL OF 41 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1994
(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE: SEE TECHNICAL APPENDIX.)-Continued

SMOKING STATUS, AVERAGE NUMBER OF CIGARETTES PER DAY AND RACE OF MOTHER	ALL FETAL DEATHS	AGE OF MOTHER								
		UNDER 15 YEARS	15-19 Years			20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-49 YEARS
			TOTAL	15-17 YEARS	18-19 YEARS					
WHITE										
TOTAL	13,653	56	1,792	728	1,064	3,159	3,335	3,227	1,699	385
SMOKER	2,491	3	408	144	264	691	590	500	254	45
1-5 CIGARETTES	417	-	85	33	52	121	94	75	35	7
6-10 CIGARETTES	854	1	167	65	102	257	199	146	71	13
11-15 CIGARETTES	97	1	14	2	12	30	18	23	11	-
16-20 CIGARETTES	634	1	85	24	61	157	154	145	81	11
21-30 CIGARETTES	96	-	8	1	7	31	25	20	10	2
31-40 CIGARETTES	44	-	2	1	1	9	13	10	9	1
41 CIGARETTES OR MORE	14	-	-	-	-	3	3	5	3	-
NOT STATED	335	-	47	18	29	83	84	76	34	11
NON-SMOKER	9,729	40	1,199	497	702	2,122	2,429	2,388	1,258	293
NOT STATED	1,433	13	185	87	98	346	316	339	187	47

FETAL DEATH DOCUMENTATION TABLE 6
FETAL DEATHS BY SMOKING STATUS OF MOTHER AND AVERAGE NUMBER OF CIGARETTES SMOKED BY MOTHER PER DAY, BY AGE AND RACE OF MOTHER: TOTAL OF 41 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1994
(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE: SEE TECHNICAL APPENDIX.)-Continued

SMOKING STATUS, AVERAGE NUMBER OF CIGARETTES PER DAY AND RACE OF MOTHER	ALL FETAL DEATHS	AGE OF MOTHER								
		UNDER 15 YEARS	15-19 Years			20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-49 YEARS
			TOTAL	15-17 YEARS	18-19 YEARS					
BLACK										
TOTAL	6,520	115	1,375	617	758	1,733	1,372	1,103	653	169
SMOKER	847	3	78	22	56	187	207	219	131	22
1-5 CIGARETTES	244	2	27	8	19	66	57	60	29	3
6-10 CIGARETTES	262	-	22	7	15	47	68	78	41	6
11-15 CIGARETTES	18	-	1	-	1	6	2	5	4	-
16-20 CIGARETTES	147	-	6	-	6	39	33	35	31	3
21-30 CIGARETTES	17	-	2	-	2	5	5	-	4	1
31-40 CIGARETTES	11	-	-	-	-	3	3	5	-	-
41 CIGARETTES OR MORE	6	-	-	-	-	1	3	1	1	-
NOT STATED	142	1	20	7	13	20	36	35	21	9
NON-SMOKER	4,916	104	1,172	539	633	1,353	991	731	440	125
NOT STATED	757	8	125	56	69	193	174	153	82	22

1/ INCLUDES RACES OTHER THAN WHITE AND BLACK.

FETAL DEATH DOCUMENTATION TABLE 7

FETAL DEATHS BY DRINKING STATUS OF MOTHER AND BY MOTHER'S AVERAGE NUMBER OF DRINKS PER WEEK, BY AGE AND RACE OF MOTHER: TOTAL OF 42 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1994

(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE: SEE TECHNICAL APPENDIX.)

DRINKING STATUS, AVERAGE NUMBER OF DRINKS PER WEEK, AND RACE OF MOTHER	ALL AGES	AGE OF MOTHER								
		UNDER 15 YEARS	15-19 years			20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-49 YEARS
			TOTAL	15-17 YEARS	18-19 YEARS					
ALL RACES 1/	22,362	181	3,472	1,479	1,993	5,338	5,247	4,831	2,661	632
DRINKER	676	3	65	21	44	146	158	172	116	16
1 DRINK OR LESS	150	-	14	5	9	38	38	33	26	1
2 DRINKS	68	-	4	2	2	12	18	19	14	1
3-4 DRINKS	56	-	6	1	5	11	13	16	7	3
5 DRINKS OR MORE	90	1	8	4	4	20	19	21	18	3
NOT STATED	312	2	33	9	24	65	70	83	51	8
NON-DRINKER	19,045	157	3,027	1,283	1,744	4,569	4,496	4,044	2,221	531
NOT STATED	2,641	21	380	175	205	623	593	615	324	85
WHITE	14,984	61	1,962	800	1,162	3,432	3,678	3,536	1,876	439
DRINKER	334	-	44	13	31	77	71	81	53	8
1 DRINK OR LESS	88	-	11	3	8	23	20	16	17	1
2 DRINKS	38	-	3	1	2	6	12	10	6	1
3-4 DRINKS	19	-	4	-	4	4	2	7	1	1
5 DRINKS OR MORE	34	-	4	3	1	7	7	8	6	2
NOT STATED	155	-	22	6	16	37	30	40	23	3
NON-DRINKER	12,914	48	1,696	682	1,014	2,959	3,212	3,032	1,594	373
NOT STATED	1,736	13	222	105	117	396	395	423	229	58
BLACK	6,814	119	1,450	655	795	1,800	1,426	1,156	689	174
DRINKER	320	3	17	6	11	64	83	87	58	8
1 DRINK OR LESS	59	-	3	2	1	14	17	17	8	-
2 DRINKS	28	-	-	-	-	6	5	9	8	-
3-4 DRINKS	34	-	1	1	-	7	9	9	6	2
5 DRINKS OR MORE	55	1	4	1	3	13	12	12	12	1
NOT STATED	144	2	9	2	7	24	40	40	24	5
NON-DRINKER	5,661	108	1,286	585	701	1,524	1,159	897	545	142
NOT STATED	833	8	147	64	83	212	184	172	86	24

1/ INCLUDES RACES OTHER THAN WHITE AND BLACK.

FETAL DEATH DOCUMENTATION TABLE 8

FETAL DEATHS BY WEIGHT GAIN DURING PREGNANCY, BY AGE AND RACE OF MOTHER: TOTAL OF 44 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1994

FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE: SEE TECHNICAL APPENDIX.)

AGE AND RACE OF MOTHER	TOTAL	WEIGHT GAIN DURING PREGNANCY							
		LESS THAN 10 POUNDS	10-14 POUNDS	15-19 POUNDS	20-24 POUNDS	25-29 POUNDS	30-34 POUNDS	35 POUNDS OR MORE	NOT STATED
ALL RACES 1/	22,407	2,975	2,365	1,961	2,065	1,360	1,235	1,893	8,553
UNDER 20 YEARS	3,659	571	421	328	287	185	165	287	1,415
20-24 YEARS	5,348	762	565	444	518	297	289	485	1,988
25-29 YEARS	5,252	690	562	477	506	357	294	452	1,914
30-34 YEARS	4,844	560	478	427	452	327	303	418	1,879
35-39 YEARS	2,671	327	279	233	254	163	144	199	1,072
40-49 YEARS	633	65	60	52	48	31	40	52	285
WHITE	15,019	1,969	1,544	1,391	1,453	1,033	921	1,409	5,299
UNDER 20 YEARS	2,027	304	217	200	158	116	105	191	736
20-24 YEARS	3,440	492	346	293	344	220	201	344	1,200
25-29 YEARS	3,682	495	383	358	384	284	227	346	1,205
30-34 YEARS	3,346	402	353	327	348	266	243	344	1,263
35-39 YEARS	1,884	232	200	174	189	120	117	144	708
40-49 YEARS	440	44	45	39	30	27	28	40	187
BLACK	6,814	938	765	530	570	288	289	437	2,997
UNDER 20 YEARS	1,569	256	199	123	126	67	56	94	648
20-24 YEARS	1,800	256	213	144	171	69	84	130	733
25-29 YEARS	1,426	177	163	110	112	66	57	93	648
30-34 YEARS	1,156	143	107	88	88	51	58	63	558
35-39 YEARS	689	85	71	53	56	31	22	47	324
40-49 YEARS	174	21	12	12	17	4	12	10	86

1/ INCLUDES RACES OTHER THAN WHITE AND BLACK.

FETAL DEATH DOCUMENTATION TABLE 9
FETAL DEATHS WITH SELECTED OBSTETRIC PROCEDURES BY AGE AND RACE OF MOTHER: TOTAL OF 45 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1994

FETAL DEATHS INCLUDE ONLY THOSE WITH STATED ORPRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX.
FOR A LISTING OF REPORTING AREAS SEE TECHNICAL APPENDIX.

OBSTETRIC PROCEDURE AND RACE OF MOTHER	ALL FETAL DEATHS 1/	OBSTETRIC PROCEDURE REPORTED							OBSTETRIC PROCEDURE NOT REPORTED	NOT STATED
		AGE OF MOTHER								
		ALL AGES	UNDER 20 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-49 YEARS		
ALL RACES 2/										
AMNIOCENTESIS	25,796	1,847	149	294	328	392	537	147	22,366	1,583
ELECTRONIC FETAL MONITORING	25,796	6,812	1,093	1,723	1,646	1,436	730	184	17,401	1,583
INDUCTION OF LABOR	25,796	7,618	1,048	1,765	1,889	1,718	959	239	16,595	1,583
STIMULATION OF LABOR	25,796	2,251	347	531	565	470	278	60	21,962	1,583
TOCOLYSIS	25,796	820	115	187	212	182	108	16	23,393	1,583
ULTRASOUND	25,796	13,993	2,156	3,346	3,293	3,104	1,714	380	10,220	1,583
WHITE										
AMNIOCENTESIS	17,605	1,512	109	241	281	328	436	117	15,119	974
ELECTRONIC FETAL MONITORING	17,605	4,539	618	1,107	1,139	1,041	505	129	12,092	974
INDUCTION OF LABOR	17,605	5,672	660	1,290	1,453	1,354	740	175	10,959	974
STIMULATION OF LABOR	17,605	1,556	222	348	404	355	186	41	15,075	974
TOCOLYSIS	17,605	606	80	123	165	143	85	10	16,025	974
ULTRASOUND	17,605	9,789	1,251	2,254	2,410	2,352	1,255	267	6,842	974
BLACK										
AMNIOCENTESIS	7,295	274	39	46	41	49	77	22	6,464	557
ELECTRONIC FETAL MONITORING	7,295	2,091	456	585	449	352	201	48	4,647	557
INDUCTION OF LABOR	7,295	1,688	364	433	370	296	174	51	5,050	557
STIMULATION OF LABOR	7,295	624	117	171	144	98	78	16	6,114	557
TOCOLYSIS	7,295	193	33	62	41	33	19	5	6,545	557
ULTRASOUND	7,295	3,805	871	1,016	792	647	385	94	2,933	557

1/ TOTAL NUMBER OF FETAL DEATHS TO RESIDENTS OF AREAS REPORTING SPECIFIED OBSTETRIC PROCEDURE.
2/ INCLUDES RACES OTHER THAN WHITE AND BLACK.

FETAL DEATH DOCUMENTATION TABLE 10

FETAL DEATHS WITH SELECTED COMPLICATIONS OF LABOR AND/OR DELIVERY BY AGE AND RACE OF MOTHER: TOTAL OF 45 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1994

[FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX. FOR A LISTING OF REPORTING AREAS SEE TECHNICAL APPENDIX.

COMPLICATIONS AND RACE OF MOTHER	ALL FETAL DEATHS 1/	COMPLICATION REPORTED								COMPLICATION NOT REPORTED	NOT STATED
		AGE OF MOTHER									
		ALL AGES	UNDER 20 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45-49 YEARS		
ALL RACES 2/											
FEBRILE	25,796	1,134	154	249	268	268	164	28	3	22,544	2,118
MECONIUM, MODERATE/HEAVY	25,796	1,276	198	295	312	293	133	45	-	22,402	2,118
PREMATURE RUPTURE OF MEMBRANE	25,796	1,891	278	428	468	436	240	38	3	21,787	2,118
ABRUPTIO PLACENTA	25,796	2,146	404	534	477	447	231	51	2	21,532	2,118
PLACENTA PREVIA	25,796	253	43	36	67	59	43	5	-	23,425	2,118
OTHER EXCESSIVE BLEEDING	25,796	442	67	114	103	97	51	7	3	23,236	2,118
SEIZURES DURING LABOR	25,796	45	9	6	12	8	7	3	-	23,633	2,118
PRECIPITOUS LABOR	25,796	367	59	85	84	84	39	14	2	23,311	2,118
PROLONGED LABOR	25,796	190	27	36	48	42	30	7	-	23,488	2,118
DYSFUNCTIONAL LABOR	25,796	177	28	44	31	43	25	6	-	23,501	2,118
BREECH/MALPRESENTATION	25,796	2,897	517	656	669	593	376	79	7	20,781	2,118
CEPHALOPELVIC DISPROPORTION	23,853	119	16	27	30	28	11	7	-	21,703	2,031
CORD PROLAPSE	25,796	510	90	124	112	116	54	13	1	23,168	2,118
ANESTHETIC COMPLICATIONS	23,853	26	1	12	2	3	8	-	-	21,796	2,031
FETAL DISTRESS	23,853	528	79	132	125	106	65	21	-	21,294	2,031

FETAL DEATH DOCUMENTATION TABLE 10

FETAL DEATHS WITH SELECTED COMPLICATIONS OF LABOR AND/OR DELIVERY BY AGE AND RACE OF MOTHER: TOTAL OF 45 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1994

[FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX. FOR A LISTING OF REPORTING AREAS SEE TECHNICAL APPENDIX.-Continued

COMPLICATIONS AND RACE OF MOTHER	ALL FETAL DEATHS 1/	COMPLICATION REPORTED								COMPLICATION NOT REPORTED	NOT STATED
		AGE OF MOTHER									
		ALL AGES	UNDER 20 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45-49 YEARS		
WHITE											
FEBRILE	17,605	768	88	156	187	204	113	17	3	15,464	1,373
MECONIUM, MODERATE/HEAVY	17,605	957	137	209	237	237	99	38	-	15,275	1,373
PREMATURE RUPTURE OF MEMBRANE	17,605	1,144	148	238	290	288	159	20	1	15,088	1,373
ABRUPTIO PLACENTA	17,605	1,406	222	344	328	315	159	36	2	14,826	1,373
PLACENTA PREVIA	17,605	173	22	24	45	45	34	3	-	16,059	1,373
OTHER EXCESSIVE BLEEDING	17,605	313	40	76	74	68	46	6	3	15,919	1,373
SEIZURES DURING LABOR	17,605	29	6	3	10	6	3	1	-	16,203	1,373
PRECIPITOUS LABOR	17,605	258	35	59	59	63	31	9	2	15,974	1,373
PROLONGED LABOR	17,605	151	23	28	38	38	21	3	-	16,081	1,373
DYSFUNCTIONAL LABOR	17,605	135	17	32	29	40	15	2	-	16,097	1,373
BREECH/MALPRESENTATION	17,605	2,021	307	440	479	451	281	58	5	14,211	1,373
CEPHALOPELVIC DISPROPORTION	16,066	96	11	22	26	23	9	5	-	14,666	1,304
CORD PROLAPSE	17,605	333	53	73	71	84	41	10	1	15,899	1,373
ANESTHETIC COMPLICATIONS	16,066	16	1	9	1	2	3	-	-	14,746	1,304
FETAL DISTRESS	16,066	380	46	92	91	88	47	16	-	14,382	1,304

FETAL DEATH DOCUMENTATION TABLE 10
FETAL DEATHS WITH SELECTED COMPLICATIONS OF LABOR AND/OR DELIVERY BY AGE AND RACE OF MOTHER: TOTAL OF 45 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1994
[FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX. FOR A LISTING OF REPORTING AREAS SEE TECHNICAL APPENDIX.-Continued

COMPLICATIONS AND RACE OF MOTHER	ALL FETAL DEATHS 1/	COMPLICATION REPORTED								COMPLICATION NOT REPORTED	NOT STATED
		AGE OF MOTHER									
		ALL AGES	UNDER 20 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45-49 YEARS		
BLACK											
FEBRILE	7,295	322	61	87	73	52	40	9	-	6,287	686
MECONIUM, MODERATE/HEAVY	7,295	263	56	73	64	41	25	4	-	6,346	686
PREMATURE RUPTURE OF MEMBRANE	7,295	700	125	181	170	133	77	12	2	5,909	686
ABRUPTIO PLACENTA	7,295	689	174	180	136	122	63	14	-	5,920	686
PLACENTA PREVIA	7,295	64	19	9	19	10	6	1	-	6,545	686
OTHER EXCESSIVE BLEEDING	7,295	120	25	36	27	26	5	1	-	6,489	686
SEIZURES DURING LABOR	7,295	11	3	3	2	1	2	-	-	6,598	686
PRECIPITOUS LABOR	7,295	99	23	24	22	19	7	4	-	6,510	686
PROLONGED LABOR	7,295	28	4	7	7	3	5	2	-	6,581	686
DYSFUNCTIONAL LABOR	7,295	32	10	9	2	1	7	3	-	6,577	686
BREECH/MALPRESENTATION	7,295	787	202	201	168	118	80	16	2	5,822	686
CEPHALOPELVIC DISPROPORTION	6,926	21	5	4	4	4	2	2	-	6,237	668
CORD PROLAPSE	7,295	156	33	47	35	27	12	2	-	6,453	686
ANESTHETIC COMPLICATIONS	6,926	5	-	3	-	1	1	-	-	6,253	668
FETAL DISTRESS	6,926	130	30	40	26	15	15	4	-	6,128	668

1/ TOTAL NUMBER OF FETAL DEATHS TO RESIDENTS OF AREAS REPORTING SPECIFIED COMPLICATIONS
2/ INCLUDES RACES OTHER THAN WHITE AND BLACK.

FETAL DEATH DOCUMENTATION TABLE 11

FETAL DEATHS BY METHOD OF DELIVERY BY AGE AND RACE OF MOTHER: TOTAL OF 45 REPORTING STATES AND THE DISTRICT OF COLUMBIA, 1994
(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX. FOR A LISTING OF REPORTING AREAS SEE TECHNICAL APPENDIX.)

AGE AND RACE OF MOTHER	ALL FETAL DEATHS	METHOD OF DELIVERY										
		VAGINAL							CESAREAN			HYSTEROTOMY OR HYSTERECTOMY	NOT STATED
		TOTAL	VAGINAL BIRTH AFTER CESAREAN			OTHER VAGINAL			TOTAL	PRIMARY	REPEAT		
			ALL 1/	FORCEPS	VACUUM	ALL 1/	FORCEPS	VACUUM					
ALL RACES 2/	25,796	21,601	813	12	9	20,788	471	324	2,306	1,651	655	98	1,791
UNDER 15 YEARS	190	159	-	-	-	159	4	-	12	12	-	1	18
15-19 YEARS	3,916	3,353	39	1	-	3,314	48	39	286	265	21	7	270
20-24 YEARS	6,109	5,204	147	2	3	5,057	88	70	496	375	121	21	388
25-29 YEARS	6,067	5,085	219	2	3	4,866	117	84	560	382	178	16	406
30-34 YEARS	5,618	4,622	236	4	1	4,386	124	83	568	376	192	29	399
35-39 YEARS	3,110	2,532	139	3	2	2,393	71	36	321	197	124	19	238
40-44 YEARS	740	607	30	-	-	577	17	12	62	43	19	5	66
45-49 YEARS	46	39	3	-	-	36	2	-	1	1	-	-	6
WHITE	17,605	14,654	571	11	7	14,083	381	234	1,744	1,260	484	71	1,136
UNDER 15 YEARS	66	53	-	-	-	53	2	-	4	4	-	-	9
15-19 YEARS	2,300	1,954	18	-	-	1,936	34	22	186	177	9	6	154
20-24 YEARS	4,047	3,436	93	2	2	3,343	69	48	361	283	78	13	237
25-29 YEARS	4,323	3,608	153	2	3	3,455	100	64	442	304	138	11	262
30-34 YEARS	4,095	3,360	174	4	1	3,186	96	61	451	308	143	24	260
35-39 YEARS	2,219	1,793	108	3	1	1,685	62	29	248	147	101	14	164
40-44 YEARS	523	423	23	-	-	400	16	10	51	36	15	3	46
45-49 YEARS	32	27	2	-	-	25	2	-	1	1	-	-	4
BLACK	7,295	6,189	212	1	2	5,977	71	77	487	344	143	23	596
UNDER 15 YEARS	122	104	-	-	-	104	2	-	8	8	-	1	9
15-19 YEARS	1,535	1,326	20	1	-	1,306	13	17	95	83	12	1	113
20-24 YEARS	1,907	1,635	52	-	1	1,583	13	20	123	86	37	7	142
25-29 YEARS	1,526	1,282	57	-	-	1,225	13	16	105	68	37	5	134
30-34 YEARS	1,282	1,068	51	-	-	1,017	22	18	90	54	36	3	121
35-39 YEARS	738	614	26	-	1	588	7	4	60	41	19	5	59
40-44 YEARS	174	150	5	-	-	145	1	2	6	4	2	1	17
45-49 YEARS	11	10	1	-	-	9	-	-	-	-	-	-	1

1/ INCLUDES FETAL DEATHS THAT WERE NOT DELIVERED BY FORCEPS OR VACUUM EXTRACTION.
2/ INCLUDES RACES OTHER THAN WHITE AND BLACK.

FETAL DEATH DOCUMENTATION TABLE 12
FETAL DEATHS WITH SELECTED CONGENITAL ANOMALIES BY PERIOD OF GESTATION AND RACE OF MOTHER: TOTAL OF 44 REPORTING STATES(EXCLUDING NEW YORK CITY) AND THE DISTRICT OF COLUMBIA, 1994
(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX. FOR A LISTING OF REPORTING AREAS SEE TECHNICAL APPENDIX.)

CONGENITAL ANOMALY AND RACE OF MOTHER	ALL FETAL DEATHS 1/	CONGENITAL ANOMALY REPORTED						CONGENITAL ANOMALY NOT REPORTED	NOT STATED
		Period of gestation							
		TOTAL 2/	20-27 WEEKS	28-31 WEEKS	32-36 WEEKS	37-39 WEEKS	40 WEEKS OR MORE		
ALL RACES 2/									
ANENCEPHALUS	23,999	342	133	60	78	35	32	21,540	2,117
SPINA BIFIDA/MENINGOCELE	23,999	141	88	13	22	10	4	21,741	2,117
HYDROCEPHALUS	23,999	243	119	31	49	24	14	21,639	2,117
MICROCEPHALUS	23,999	35	13	6	12	1	2	21,847	2,117
OTHER CENTRAL NERVOUS SYSTEM ANOMALIES	23,999	211	107	26	44	17	10	21,671	2,117
HEART MALFORMATIONS	23,999	310	130	53	61	36	26	21,572	2,117
OTHER CIRCULATORY/RESPIRATORY ANOMALIES	23,999	159	72	25	25	18	10	21,723	2,117
RECTAL ATRESIA/STENOSIS	23,999	26	11	3	6	2	2	21,856	2,117
TRACHEO-ESOPHAGEAL FISTULA/ESOPHAGEAL ATRESIA	23,999	34	15	1	7	9	-	21,848	2,117
OMPHALOCELE/GASTROSCHISIS	23,999	146	60	24	41	12	8	21,736	2,117
OTHER GASTROINTESTINAL ANOMALIES	23,999	103	47	11	24	9	9	21,779	2,117
MALFORMED GENITALIA	23,999	105	34	17	34	12	6	21,777	2,117
RENAL AGENESIS	23,999	96	38	21	14	10	12	21,786	2,117
OTHER UROGENITAL ANOMALIES	23,999	142	72	19	24	15	7	21,740	2,117
CLEFT LIP/PALATE	23,999	175	71	25	42	20	14	21,707	2,117
POLYDACTYLY/SYNDACTYLY/ADACTYLY	23,999	127	51	18	30	13	11	21,755	2,117
CLUB FOOT	23,999	136	53	23	39	10	6	21,746	2,117
DIAPHRAGMATIC HERNIA	23,999	42	17	7	11	3	4	21,840	2,117
OTHER MUSCULOSKELETAL/INTEGUMENTAL ANOMALIES	23,999	263	118	47	53	27	14	21,619	2,117
DOWN'S SYNDROME	23,999	181	92	25	34	19	9	21,701	2,117
OTHER CHROMOSOMAL ANOMALIES	23,999	373	189	41	73	34	28	21,509	2,117

FETAL DEATH DOCUMENTATION TABLE 12
FETAL DEATHS WITH SELECTED CONGENITAL ANOMALIES BY PERIOD OF GESTATION AND RACE OF MOTHER: TOTAL OF 44 REPORTING STATES(EXCLUDING NEW YORK CITY) AND THE DISTRICT OF COLUMBIA, 1994
(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX. FOR A LISTING OF REPORTING AREAS SEE TECHNICAL APPENDIX.)-Continued

CONGENITAL ANOMALY AND RACE OF MOTHER	ALL FETAL DEATHS 1/	CONGENITAL ANOMALY REPORTED						CONGENITAL ANOMALY NOT REPORTED	NOT STATED
		Period of gestation							
		TOTAL 2/	20-27 WEEKS	28-31 WEEKS	32-36 WEEKS	37-39 WEEKS	40 WEEKS OR MORE		
WHITE									
ANENCEPHALUS	16,740	289	107	48	68	31	31	15,022	1,429
SPINA BIFIDA/MENINGOCELE	16,740	122	76	12	20	7	4	15,189	1,429
HYDROCEPHALUS	16,740	192	100	21	40	17	12	15,119	1,429
MICROCEPHALUS	16,740	25	8	3	10	1	2	15,286	1,429
OTHER CENTRAL NERVOUS SYSTEM ANOMALIES	16,740	170	89	21	34	13	10	15,141	1,429
HEART MALFORMATIONS	16,740	254	102	40	52	33	23	15,057	1,429
OTHER CIRCULATORY/RESPIRATORY ANOMALIES	16,740	141	64	22	23	16	9	15,170	1,429
RECTAL ATRESIA/STENOSIS	16,740	18	7	3	5	2	-	15,293	1,429
TRACHEO-ESOPHAGEAL FISTULA/ESOPHAGEAL ATRESIA	16,740	30	12	1	6	9	-	15,281	1,429
OMPHALOCELE/GASTROSCHISIS	16,740	121	49	20	35	10	6	15,190	1,429
OTHER GASTROINTESTINAL ANOMALIES	16,740	86	38	10	19	9	8	15,225	1,429
MALFORMED GENITALIA	16,740	82	25	15	28	9	4	15,229	1,429
RENAL AGENESIS	16,740	80	34	17	10	10	9	15,231	1,429
OTHER UROGENITAL ANOMALIES	16,740	119	62	15	18	15	5	15,192	1,429
CLEFT LIP/PALATE	16,740	144	57	20	35	18	11	15,167	1,429
POLYDACTYLY/SYNDACTYLY/ADACTYLY	16,740	98	39	13	26	10	8	15,213	1,429
CLUB FOOT	16,740	110	39	22	32	8	5	15,201	1,429
DIAPHRAGMATIC HERNIA	16,740	35	14	7	8	2	4	15,276	1,429
OTHER MUSCULOSKELETAL/INTEGUMENTAL ANOMALIES	16,740	208	89	40	44	19	13	15,103	1,429
DOWN'S SYNDROME	16,740	143	76	19	25	13	8	15,168	1,429
OTHER CHROMOSOMAL ANOMALIES	16,740	310	155	34	62	29	26	15,001	1,429

FETAL DEATH DOCUMENTATION TABLE 12
FETAL DEATHS WITH SELECTED CONGENITAL ANOMALIES BY PERIOD OF GESTATION AND RACE OF MOTHER: TOTAL OF 44 REPORTING STATES(EXCLUDING NEW YORK CITY) AND THE DISTRICT OF COLUMBIA, 1994
(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX. FOR A LISTING OF REPORTING AREAS SEE TECHNICAL APPENDIX.)-Continued

CONGENITAL ANOMALY AND RACE OF MOTHER	ALL FETAL DEATHS 1/	CONGENITAL ANOMALY REPORTED						CONGENITAL ANOMALY NOT REPORTED	NOT STATED
		Period of gestation							
		TOTAL 2/	20-27 WEEKS	28-31 WEEKS	32-36 WEEKS	37-39 WEEKS	40 WEEKS OR MORE		
BLACK									
ANENCEPHALUS	6,456	41	22	9	8	1	1	5,785	630
SPINA BIFIDA/MENINGOCELE	6,456	16	9	1	2	3	-	5,810	630
HYDROCEPHALUS	6,456	46	17	9	9	6	2	5,780	630
MICROCEPHALUS	6,456	8	4	2	2	-	-	5,818	630
OTHER CENTRAL NERVOUS SYSTEM ANOMALIES	6,456	32	14	5	6	4	-	5,794	630
HEART MALFORMATIONS	6,456	38	19	9	7	1	2	5,788	630
OTHER CIRCULATORY/RESPIRATORY ANOMALIES	6,456	13	6	3	-	1	1	5,813	630
RECTAL ATRESIA/STENOSIS	6,456	8	4	-	1	-	2	5,818	630
TRACHEO-ESOPHAGEAL FISTULA/ESOPHAGEAL ATRESIA	6,456	2	1	-	1	-	-	5,824	630
OMPHALOCELE/GASTROSCHISIS	6,456	20	10	3	3	2	2	5,806	630
OTHER GASTROINTESTINAL ANOMALIES	6,456	12	7	1	2	-	1	5,814	630
MALFORMED GENITALIA	6,456	20	8	2	5	3	2	5,806	630
RENAL AGENESIS	6,456	10	2	1	3	-	3	5,816	630
OTHER UROGENITAL ANOMALIES	6,456	18	8	4	4	-	1	5,808	630
CLEFT LIP/PALATE	6,456	19	10	2	2	2	3	5,807	630
POLYDACTYLY/SYNDACTYLY/ADACTYLY	6,456	23	10	4	2	3	2	5,803	630
CLUB FOOT	6,456	21	10	1	6	2	1	5,805	630
DIAPHRAGMATIC HERNIA	6,456	6	3	-	2	1	-	5,820	630
OTHER MUSCULOSKELETAL/INTEGUMENTAL ANOMALIES	6,456	46	26	5	5	8	1	5,780	630
DOWN'S SYNDROME	6,456	29	12	5	6	5	1	5,797	630
OTHER CHROMOSOMAL ANOMALIES	6,456	50	27	4	9	5	2	5,776	630

1/ TOTAL NUMBER OF FETAL DEATHS TO RESIDENTS OF AREAS REPORTING SPECIFIED CONGENITAL ANOMALY.
2/ INCLUDES FETAL DEATHS WITH PERIOD OF GESTATION NOT STATED.

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
UNITED STATES	66,091			27,970		
GESTATION						
CLINICAL ESTIMATE		8,843	13.4		5,545	19.8
AS COMPUTED		12,639	19.1		4,743	17.0
COMBINED		3,278	5.0		1,435	5.1
PLACE OF DELIVERY		37	0.1		26	0.1
PRENATAL CARE						
MONTH BEGAN		30,446	46.1		4,211	15 1
NUMBER OF VISITS		31,098	47.1		4,815	17.2
FETUS						
SEX[1]		35,477	53.7		-	*
BIRTH WEIGHT		37,833	57.2		3,142	11 2
MOTHER						
MARITAL STATUS		30,994	46.9		10,785	38.6
EDUCATION		25,003	37.8		4,649	16.6
HISPANIC ORIGIN		11,444	17.3		3,251	11.6
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		4,607	7.0		1,161	4 2
BORN LIVE, NOW DEAD		4,821	7.3		1,279	4.6
OTHER TERMINATIONS		6,131	9.3		1,515	5.4
FATHER						
RACE		34,412	52.1		8,166	29.2
AGE		38,973	59.0		9,572	34.2
EDUCATION		40,007	60.5		10,427	37 3
HISPANIC ORIGIN		39,141	59.2		9,768	34.9
MEDICAL RISK FACTORS		23,517	35.6		4,109	14 7
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		38,453	58.2		9,297	33 2
ALCOHOL USE DURING PREGNANCY		31,752	48.0		8,135	29.1
WEIGHT GAIN DURING PREGNANCY		45,831	69.3		14,044	50.2
OBSTETRIC PROCEDURES		22,248	33.7		3,631	13.0
COMPLICATIONS OF LABOR AND/OR DELIVERY		27,292	41.3		4,169	14.9
CONGENITAL ANOMALIES OF FETUS		25,478	38.5		5,904	21.1
UNDERLYING CAUSE OF DEATH		66,091	100.0		27,970	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
ALABAMA	587			568		
GESTATION						
CLINICAL ESTIMATE		13	*		13	*
AS COMPUTED		96	16.4		96	16.9
COMBINED		5	*		5	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		44	7.5		44	7.7
NUMBER OF VISITS		48	8.2		47	8.3
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		25	4.3		25	4.4
MOTHER						
MARITAL STATUS		4	*		4	*
EDUCATION		36	6.1		36	6.3
HISPANIC ORIGIN		1	*		1	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		11	*		11	*
BORN LIVE, NOW DEAD		11	*		11	*
OTHER TERMINATIONS		11	*		11	*
FATHER						
RACE		309	52.6		299	52.6
AGE		334	56.9		323	56.9
EDUCATION		319	54.3		309	54.4
HISPANIC ORIGIN		309	52.6		299	52.6
MEDICAL RISK FACTORS		9	*		9	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		18	*		18	*
ALCOHOL USE DURING PREGNANCY		18	*		18	*
WEIGHT GAIN DURING PREGNANCY		156	26.6		148	26.1
OBSTETRIC PROCEDURES		6	*		6	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		14	*		14	*
CONGENITAL ANOMALIES OF FETUS		14	*		14	*
UNDERLYING CAUSE OF DEATH		587	100.0		568	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
ALASKA	46			42		
GESTATION						
CLINICAL ESTIMATE		1	*		1	*
AS COMPUTED		4	*		4	*
COMBINED		1	*		1	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		1	*		1	*
NUMBER OF VISITS		2	*		2	*
FETUS						
SEX[1]		1	*		-	*
BIRTH WEIGHT		5	*		2	*
MOTHER						
MARITAL STATUS		1	*		1	*
EDUCATION		6	*		5	*
HISPANIC ORIGIN		1	*		1	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		1	*		1	*
BORN LIVE, NOW DEAD		1	*		1	*
OTHER TERMINATIONS		1	*		1	*
FATHER						
RACE		15	*		12	*
AGE		13	*		10	*
EDUCATION		18	*		15	*
HISPANIC ORIGIN		15	*		12	*
MEDICAL RISK FACTORS		-	*		-	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		2	*		2	*
ALCOHOL USE DURING PREGNANCY		1	*		1	*
WEIGHT GAIN DURING PREGNANCY		5	*		4	*
OBSTETRIC PROCEDURES		-	*		-	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		-	*		-	*
CONGENITAL ANOMALIES OF FETUS		2	*		1	*
UNDERLYING CAUSE OF DEATH		46	100.0		42	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
ARIZONA	462			440		
GESTATION						
CLINICAL ESTIMATE		13	*		13	*
AS COMPUTED		92	19.9		88	20.0
COMBINED		9	*		9	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		42	9.1		39	8.9
NUMBER OF VISITS		57	12.3		54	12.3
FETUS						
SEX[1]		1	*		-	*
BIRTH WEIGHT		28	6.1		26	5.9
MOTHER						
MARITAL STATUS		4	*		4	*
EDUCATION		54	11.7		51	11.6
HISPANIC ORIGIN		12	*		12	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		19	*		18	*
BORN LIVE, NOW DEAD		20	4.3		19	*
OTHER TERMINATIONS		22	4.8		21	4.8
FATHER						
RACE		154	33.3		147	33.4
AGE		192	41.6		183	41.6
EDUCATION		198	42.9		188	42.7
HISPANIC ORIGIN		157	34.0		150	34.1
MEDICAL RISK FACTORS		14	*		14	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		43	9.3		40	9.1
ALCOHOL USE DURING PREGNANCY		45	9.7		42	9.5
WEIGHT GAIN DURING PREGNANCY		192	41.6		181	41.1
OBSTETRIC PROCEDURES		15	*		15	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		12	*		12	*
CONGENITAL ANOMALIES OF FETUS		15	*		15	*
UNDERLYING CAUSE OF DEATH		462	100.0		440	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
ARKANSAS	231			229		
GESTATION						
CLINICAL ESTIMATE		3	*		3	*
AS COMPUTED		40	17.3		40	17 5
COMBINED		1	*		1	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		36	15.6		36	15 7
NUMBER OF VISITS		39	16.9		39	17 0
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		6	*		6	*
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		22	9.5		22	9.6
HISPANIC ORIGIN		1	*		1	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		1	*		1	*
BORN LIVE, NOW DEAD		1	*		1	*
OTHER TERMINATIONS		1	*		1	*
FATHER						
RACE		77	33.3		76	33.2
AGE		85	36.8		84	36 7
EDUCATION		88	38.1		87	38.0
HISPANIC ORIGIN		77	33.3		76	33.2
MEDICAL RISK FACTORS		2	*		2	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		9	*		9	*
ALCOHOL USE DURING PREGNANCY		8	*		8	*
WEIGHT GAIN DURING PREGNANCY		63	27.3		62	27.1
OBSTETRIC PROCEDURES		2	*		2	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		1	*		1	*
CONGENITAL ANOMALIES OF FETUS		2	*		2	*
UNDERLYING CAUSE OF DEATH		231	100.0		229	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
CALIFORNIA	3,473			3,400		
GESTATION						
CLINICAL ESTIMATE		3,473	100.0		3,400	100.0
AS COMPUTED		337	9.7		337	9.9
COMBINED		366	10.5		366	10.8
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		220	6.3		217	6.4
NUMBER OF VISITS		241	6.9		238	7.0
FETUS						
SEX[1]		2	*		-	*
BIRTH WEIGHT		48	1.4		45	1.3
MOTHER						
MARITAL STATUS		3,473	100.0		3,400	100.0
EDUCATION		227	6.5		221	6.5
HISPANIC ORIGIN		56	1.6		53	1.6
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		147	4.2		145	4.3
BORN LIVE, NOW DEAD		160	4.6		158	4.6
OTHER TERMINATIONS		194	5.6		192	5.6
FATHER						
RACE		332	9.6		322	9.5
AGE		441	12.7		427	12.6
EDUCATION		465	13.4		454	13.4
HISPANIC ORIGIN		207	6.0		198	5.8
MEDICAL RISK FACTORS		92	2.6		88	2.6
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		3,473	100.0		3,400	100.0
ALCOHOL USE DURING PREGNANCY		3,473	100.0		3,400	100.0
WEIGHT GAIN DURING PREGNANCY		3,473	100.0		3,400	100.0
OBSTETRIC PROCEDURES		92	2.6		88	2.6
COMPLICATIONS OF LABOR AND/OR DELIVERY		82	2.4		78	2.3
CONGENITAL ANOMALIES OF FETUS		145	4.2		142	4.2
UNDERLYING CAUSE OF DEATH		3,473	100.0		3,400	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
COLORADO	382			370		
GESTATION						
CLINICAL ESTIMATE		-	*		-	*
AS COMPUTED		80	20.9		80	21 6
COMBINED		-	*		-	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		65	17.0		65	17 6
NUMBER OF VISITS		80	20.9		79	21 4
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		67	17.5		63	17 0
MOTHER						
MARITAL STATUS		4	*		4	*
EDUCATION		70	18.3		65	17.6
HISPANIC ORIGIN		-	*		-	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		4	*		4	*
BORN LIVE, NOW DEAD		4	*		4	*
OTHER TERMINATIONS		5	*		5	*
FATHER						
RACE		116	30.4		106	28.6
AGE		135	35.3		125	33.8
EDUCATION		147	38.5		137	37.0
HISPANIC ORIGIN		-	*		-	*
MEDICAL RISK FACTORS		-	*		-	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		77	20.2		73	19.7
ALCOHOL USE DURING PREGNANCY		81	21.2		77	20.8
WEIGHT GAIN DURING PREGNANCY		149	39.0		143	38.6
OBSTETRIC PROCEDURES		-	*		-	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		-	*		-	*
CONGENITAL ANOMALIES OF FETUS		-	*		-	*
UNDERLYING CAUSE OF DEATH		382	100.0		370	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
CONNECTICUT	313			307		
GESTATION						
CLINICAL ESTIMATE		13	*		13	*
AS COMPUTED		172	55.0		169	55.0
COMBINED		15	*		15	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		151	48.2		148	48.2
NUMBER OF VISITS		154	49.2		152	49.5
FETUS						
SEX[1]		1	*		-	*
BIRTH WEIGHT		46	14.7		43	14.0
MOTHER						
MARITAL STATUS		313	100.0		307	100.0
EDUCATION		238	76.0		234	76.2
HISPANIC ORIGIN		69	22.0		69	22.5
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		120	38.3		119	38.8
BORN LIVE, NOW DEAD		120	38.3		119	38.8
OTHER TERMINATIONS		122	39.0		121	39.4
FATHER						
RACE		75	24.0		74	24.1
AGE		77	24.6		76	24.8
EDUCATION		262	83.7		258	84.0
HISPANIC ORIGIN		110	35.1		109	35.5
MEDICAL RISK FACTORS		108	34.5		107	34.9
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		116	37.1		115	37.5
ALCOHOL USE DURING PREGNANCY		122	39.0		121	39.4
WEIGHT GAIN DURING PREGNANCY		232	74.1		227	73.9
OBSTETRIC PROCEDURES		97	31.0		96	31.3
COMPLICATIONS OF LABOR AND/OR DELIVERY		106	33.9		104	33.9
CONGENITAL ANOMALIES OF FETUS		171	54.6		167	54.4
UNDERLYING CAUSE OF DEATH		313	100.0		307	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
DELAWARE	55			52		
GESTATION						
CLINICAL ESTIMATE		-	*		-	*
AS COMPUTED		2	*		2	*
COMBINED		-	*		-	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		-	*		-	*
NUMBER OF VISITS		1	*		1	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		4	*		4	*
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		2	*		2	*
HISPANIC ORIGIN		-	*		-	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		-	*		-	*
BORN LIVE, NOW DEAD		-	*		-	*
OTHER TERMINATIONS		-	*		-	*
FATHER						
RACE		18	*		16	*
AGE		22	40.0		19	*
EDUCATION		19	*		17	*
HISPANIC ORIGIN		18	*		16	*
MEDICAL RISK FACTORS		7	*		7	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		6	*		6	*
ALCOHOL USE DURING PREGNANCY		6	*		6	*
WEIGHT GAIN DURING PREGNANCY		13	*		13	*
OBSTETRIC PROCEDURES		6	*		6	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		7	*		7	*
CONGENITAL ANOMALIES OF FETUS		6	*		6	*
UNDERLYING CAUSE OF DEATH		55	100.0		52	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
DISTRICT OF COLUMBIA	170			169		
GESTATION						
CLINICAL ESTIMATE		9	*		9	*
AS COMPUTED		35	20.6		35	20.7
COMBINED		7	*		7	*
PLACE OF DELIVERY		1	*		1	*
PRENATAL CARE						
MONTH BEGAN		38	22.4		38	22.5
NUMBER OF VISITS		40	23.5		39	23.1
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		19	*		19	*
MOTHER						
MARITAL STATUS		19	*		19	*
EDUCATION		53	31.2		52	30.8
HISPANIC ORIGIN		8	*		8	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		7	*		7	*
BORN LIVE, NOW DEAD		12	*		12	*
OTHER TERMINATIONS		9	*		9	*
FATHER						
RACE		77	45.3		76	45.0
AGE		93	54.7		92	54.4
EDUCATION		97	57.1		96	56.8
HISPANIC ORIGIN		73	42.9		72	42.6
MEDICAL RISK FACTORS		63	37.1		63	37.3
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		100	58.8		99	58.6
ALCOHOL USE DURING PREGNANCY		101	59.4		100	59.2
WEIGHT GAIN DURING PREGNANCY		129	75.9		128	75.7
OBSTETRIC PROCEDURES		66	38.8		66	39.1
COMPLICATIONS OF LABOR AND/OR DELIVERY		70	41.2		70	41.4
CONGENITAL ANOMALIES OF FETUS		89	52.4		89	52.7
UNDERLYING CAUSE OF DEATH		170	100.0		169	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
FLORIDA	1,538			1,484		
GESTATION						
CLINICAL ESTIMATE		65	4.2		64	4.3
AS COMPUTED		203	13.2		203	13.7
COMBINED		44	2.9		44	3 0
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		217	14.1		215	14 5
NUMBER OF VISITS		234	15.2		231	15 6
FETUS						
SEX[1]		1	*		-	*
BIRTH WEIGHT		135	8.8		130	8.8
MOTHER						
MARITAL STATUS		56	3.6		56	3.8
EDUCATION		156	10.1		152	10.2
HISPANIC ORIGIN		42	2.7		42	2.8
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		96	6.2		95	6.4
BORN LIVE, NOW DEAD		144	9.4		142	9.6
OTHER TERMINATIONS		127	8.3		125	8 4
FATHER						
RACE		259	16.8		247	16.6
AGE		347	22.6		329	22.2
EDUCATION		347	22.6		329	22.2
HISPANIC ORIGIN		255	16.6		243	16.4
MEDICAL RISK FACTORS		78	5.1		78	5.3
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		102	6.6		100	6.7
ALCOHOL USE DURING PREGNANCY		115	7.5		113	7.6
WEIGHT GAIN DURING PREGNANCY		589	38.3		569	38.3
OBSTETRIC PROCEDURES		64	4.2		62	4.2
COMPLICATIONS OF LABOR AND/OR DELIVERY		74	4.8		72	4.9
CONGENITAL ANOMALIES OF FETUS		80	5.2		79	5.3
UNDERLYING CAUSE OF DEATH		1,538	100.0		1,484	100.0

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* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
GEORGIA	9,276			1,164		
GESTATION						
CLINICAL ESTIMATE		934	10.1		18	*
AS COMPUTED		1,716	18.5		140	12.0
COMBINED		409	4.4		11	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		3,544	38.2		206	17.7
NUMBER OF VISITS		3,588	38.7		221	19.0
FETUS						
SEX[1]		7,731	83.3		-	*
BIRTH WEIGHT		7,779	83.9		195	16.8
MOTHER						
MARITAL STATUS		53	0.6		4	*
EDUCATION		4,263	46.0		357	30.7
HISPANIC ORIGIN		1,735	18.7		103	8.8
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		655	7.1		25	2.1
BORN LIVE, NOW DEAD		735	7.9		33	2.8
OTHER TERMINATIONS		719	7.8		30	2.6
FATHER						
RACE		5,667	61.1		669	57.5
AGE		6,512	70.2		795	68.3
EDUCATION		6,759	72.9		795	68.3
HISPANIC ORIGIN		6,153	66.3		702	60.3
MEDICAL RISK FACTORS		676	7.3		60	5.2
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		956	10.3		80	6.9
ALCOHOL USE DURING PREGNANCY		1,199	12.9		89	7.6
WEIGHT GAIN DURING PREGNANCY		5,798	62.5		579	49.7
OBSTETRIC PROCEDURES		262	2.8		20	1.7
COMPLICATIONS OF LABOR AND/OR DELIVERY		529	5.7		31	2.7
CONGENITAL ANOMALIES OF FETUS		564	6.1		35	3.0
UNDERLYING CAUSE OF DEATH		9,276	100.0		1,164	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
HAWAII	1,296			139		
GESTATION						
CLINICAL ESTIMATE		214	16.5		2	*
AS COMPUTED		369	28.5		38	27.3
COMBINED		81	6.3		1	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		328	25.3		48	34 5
NUMBER OF VISITS		324	25.0		45	32 4
FETUS						
SEX[1]		1,124	86.7		-	*
BIRTH WEIGHT		937	72.3		46	33 1
MOTHER						
MARITAL STATUS		10	*		-	*
EDUCATION		903	69.7		54	38.8
HISPANIC ORIGIN		230	17.7		24	17.3
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		35	2.7		8	*
BORN LIVE, NOW DEAD		36	2.8		9	*
OTHER TERMINATIONS		37	2.9		8	*
FATHER						
RACE		919	70.9		53	38 1
AGE		912	70.4		44	31.7
EDUCATION		989	76.3		63	45.3
HISPANIC ORIGIN		697	53.8		54	38.8
MEDICAL RISK FACTORS		1,296	100.0		139	100 0
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		1,296	100.0		139	100.0
ALCOHOL USE DURING PREGNANCY		1,296	100.0		139	100.0
WEIGHT GAIN DURING PREGNANCY		1,296	100.0		139	100.0
OBSTETRIC PROCEDURES		1,296	100.0		139	100.0
COMPLICATIONS OF LABOR AND/OR DELIVERY		1,296	100.0		139	100.0
CONGENITAL ANOMALIES OF FETUS		1,296	100.0		139	100.0
UNDERLYING CAUSE OF DEATH		1,296	100.0		139	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
IDAHO	91			88		
GESTATION						
CLINICAL ESTIMATE		-	*		-	*
AS COMPUTED		11	*		11	*
COMBINED		-	*		-	*
PLACE OF DELIVERY		1	*		1	*
PRENATAL CARE						
MONTH BEGAN		4	*		4	*
NUMBER OF VISITS		4	*		3	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		4	*		4	*
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		8	*		7	*
HISPANIC ORIGIN		2	*		2	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		1	*		1	*
BORN LIVE, NOW DEAD		1	*		1	*
OTHER TERMINATIONS		2	*		2	*
FATHER						
RACE		10	*		10	*
AGE		9	*		9	*
EDUCATION		17	*		16	*
HISPANIC ORIGIN		10	*		10	*
MEDICAL RISK FACTORS		5	*		5	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		7	*		7	*
ALCOHOL USE DURING PREGNANCY		8	*		8	*
WEIGHT GAIN DURING PREGNANCY		33	36.3		32	36.4
OBSTETRIC PROCEDURES		4	*		4	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		5	*		4	*
CONGENITAL ANOMALIES OF FETUS		15	*		14	*
UNDERLYING CAUSE OF DEATH		91	100.0		88	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
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FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
ILLINOIS	1,470			1,439		
GESTATION						
CLINICAL ESTIMATE		79	5.4		79	5 5
AS COMPUTED		280	19.0		279	19.4
COMBINED		56	3.8		56	3.9
PLACE OF DELIVERY		1	*		1	*
PRENATAL CARE						
MONTH BEGAN		215	14.6		212	14.7
NUMBER OF VISITS		227	15.4		224	15 6
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		100	6.8		96	6 7
MOTHER						
MARITAL STATUS		84	5.7		84	5 8
EDUCATION		128	8.7		127	8.8
HISPANIC ORIGIN		69	4.7		69	4.8
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		72	4.9		72	5.0
BORN LIVE, NOW DEAD		72	4.9		72	5 0
OTHER TERMINATIONS		79	5.4		79	5.5
FATHER						
RACE		382	26.0		374	26.0
AGE		454	30.9		444	30.9
EDUCATION		487	33.1		477	33.1
HISPANIC ORIGIN		387	26.3		380	26.4
MEDICAL RISK FACTORS		225	15.3		219	15.2
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		34	2.3		34	2.4
ALCOHOL USE DURING PREGNANCY		23	1.6		23	1.6
WEIGHT GAIN DURING PREGNANCY		572	38.9		560	38.9
OBSTETRIC PROCEDURES		180	12.2		175	12.2
COMPLICATIONS OF LABOR AND/OR DELIVERY		238	16.2		233	16.2
CONGENITAL ANOMALIES OF FETUS		275	18.7		272	18.9
UNDERLYING CAUSE OF DEATH		1,470	100.0		1,439	100.0

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* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
INDIANA	553			543		
GESTATION						
CLINICAL ESTIMATE		15	*		15	*
AS COMPUTED		103	18.6		101	18.6
COMBINED		7	*		7	*
PLACE OF DELIVERY		1	*		1	*
PRENATAL CARE						
MONTH BEGAN		53	9.6		52	9.6
NUMBER OF VISITS		76	13.7		75	13.8
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		71	12.8		68	12.5
MOTHER						
MARITAL STATUS		8	*		8	*
EDUCATION		50	9.0		50	9.2
HISPANIC ORIGIN		32	5.8		32	5.9
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		18	*		18	*
BORN LIVE, NOW DEAD		21	3.8		20	3.7
OTHER TERMINATIONS		22	4.0		21	3.9
FATHER						
RACE		57	10.3		57	10.5
AGE		89	16.1		88	16.2
EDUCATION		95	17.2		94	17.3
HISPANIC ORIGIN		74	13.4		74	13.6
MEDICAL RISK FACTORS		39	7.1		39	7.2
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		553	100.0		543	100.0
ALCOHOL USE DURING PREGNANCY		84	15.2		83	15.3
WEIGHT GAIN DURING PREGNANCY		120	21.7		119	21.9
OBSTETRIC PROCEDURES		32	5.8		31	5.7
COMPLICATIONS OF LABOR AND/OR DELIVERY		26	4.7		26	4.8
CONGENITAL ANOMALIES OF FETUS		38	6.9		38	7.0
UNDERLYING CAUSE OF DEATH		553	100.0		543	100.0

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FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
IOWA	218			212		
GESTATION						
CLINICAL ESTIMATE		5	*		5	*
AS COMPUTED		25	11.5		24	11.3
COMBINED		5	*		5	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		4	*		4	*
NUMBER OF VISITS		9	*		9	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		10	*		10	*
MOTHER						
MARITAL STATUS		2	*		2	*
EDUCATION		5	*		5	*
HISPANIC ORIGIN		-	*		-	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		-	*		-	*
BORN LIVE, NOW DEAD		-	*		-	*
OTHER TERMINATIONS		-	*		-	*
FATHER						
RACE		26	11.9		25	11.8
AGE		32	14.7		31	14.6
EDUCATION		29	13.3		28	13.2
HISPANIC ORIGIN		24	11.0		23	10.8
MEDICAL RISK FACTORS		2	*		2	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		3	*		3	*
ALCOHOL USE DURING PREGNANCY		4	*		4	*
WEIGHT GAIN DURING PREGNANCY		31	14.2		31	14.6
OBSTETRIC PROCEDURES		1	*		1	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		1	*		1	*
CONGENITAL ANOMALIES OF FETUS		4	*		4	*
UNDERLYING CAUSE OF DEATH		218	100.0		212	100.0

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FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
KANSAS	233			227		
GESTATION						
CLINICAL ESTIMATE		10	*		10	*
AS COMPUTED		15	*		13	*
COMBINED		5	*		5	*
PLACE OF DELIVERY		1	*		1	*
PRENATAL CARE						
MONTH BEGAN		8	*		8	*
NUMBER OF VISITS		11	*		11	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		-	*		-	*
MOTHER						
MARITAL STATUS		1	*		1	*
EDUCATION		7	*		7	*
HISPANIC ORIGIN		3	*		3	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		-	*		-	*
BORN LIVE, NOW DEAD		-	*		-	*
OTHER TERMINATIONS		-	*		-	*
FATHER						
RACE		34	14.6		32	14.1
AGE		30	12.9		28	12.3
EDUCATION		38	16.3		36	15.9
HISPANIC ORIGIN		32	13.7		30	13.2
MEDICAL RISK FACTORS		24	10.3		23	10.1
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		33	14.2		32	14.1
ALCOHOL USE DURING PREGNANCY		24	10.3		23	10.1
WEIGHT GAIN DURING PREGNANCY		60	25.8		56	24.7
OBSTETRIC PROCEDURES		20	8.6		20	8.8
COMPLICATIONS OF LABOR AND/OR DELIVERY		21	9.0		20	8.8
CONGENITAL ANOMALIES OF FETUS		42	18.0		41	18.1
UNDERLYING CAUSE OF DEATH		233	100.0		227	100.0

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FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
KENTUCKY	391			377		
GESTATION						
CLINICAL ESTIMATE		8	*		8	*
AS COMPUTED		25	6.4		24	6 4
COMBINED		3	*		3	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		3	*		3	*
NUMBER OF VISITS		14	*		12	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		4	*		4	*
MOTHER						
MARITAL STATUS		2	*		2	*
EDUCATION		10	*		10	*
HISPANIC ORIGIN		2	*		2	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		1	*		1	*
BORN LIVE, NOW DEAD		8	*		8	*
OTHER TERMINATIONS		9	*		9	*
FATHER						
RACE		120	30.7		111	29.4
AGE		126	32.2		117	31.0
EDUCATION		131	33.5		122	32.4
HISPANIC ORIGIN		122	31.2		112	29.7
MEDICAL RISK FACTORS		93	23.8		89	23.6
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		72	18.4		68	18 0
ALCOHOL USE DURING PREGNANCY		74	18.9		71	18.8
WEIGHT GAIN DURING PREGNANCY		149	38.1		141	37 4
OBSTETRIC PROCEDURES		73	18.7		70	18 6
COMPLICATIONS OF LABOR AND/OR DELIVERY		95	24.3		89	23.6
CONGENITAL ANOMALIES OF FETUS		151	38.6		144	38.2
UNDERLYING CAUSE OF DEATH		391	100.0		377	100.0

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NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
LOUISIANA	558			538		
GESTATION						
CLINICAL ESTIMATE		558	100.0		538	100.0
AS COMPUTED		117	21.0		117	21.7
COMBINED		124	22.2		124	23.0
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		64	11.5		64	11.9
NUMBER OF VISITS		79	14.2		79	14.7
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		29	5.2		29	5.4
MOTHER						
MARITAL STATUS		4	*		4	*
EDUCATION		73	13.1		72	13.4
HISPANIC ORIGIN		558	100.0		538	100.0
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		32	5.7		32	5.9
BORN LIVE, NOW DEAD		34	6.1		34	6.3
OTHER TERMINATIONS		36	6.5		36	6.7
FATHER						
RACE		312	55.9		300	55.8
AGE		322	57.7		309	57.4
EDUCATION		308	55.2		295	54.8
HISPANIC ORIGIN		558	100.0		538	100.0
MEDICAL RISK FACTORS		558	100.0		538	100.0
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		558	100.0		538	100.0
ALCOHOL USE DURING PREGNANCY		558	100.0		538	100.0
WEIGHT GAIN DURING PREGNANCY		558	100.0		538	100.0
OBSTETRIC PROCEDURES		558	100.0		538	100.0
COMPLICATIONS OF LABOR AND/OR DELIVERY		558	100.0		538	100.0
CONGENITAL ANOMALIES OF FETUS		558	100.0		538	100.0
UNDERLYING CAUSE OF DEATH		558	100.0		538	100.0

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NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
MAINE	60			57		
GESTATION						
CLINICAL ESTIMATE		14	*		13	*
AS COMPUTED		23	38.3		23	40.4
COMBINED		12	*		12	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		-	*		-	*
NUMBER OF VISITS		13	*		13	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		19	*		18	*
MOTHER						
MARITAL STATUS		12	*		12	*
EDUCATION		15	*		14	*
HISPANIC ORIGIN		17	*		16	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		10	*		10	*
BORN LIVE, NOW DEAD		10	*		10	*
OTHER TERMINATIONS		14	*		13	*
FATHER						
RACE		21	35.0		20	35.1
AGE		10	*		10	*
EDUCATION		22	36.7		21	36.8
HISPANIC ORIGIN		23	38.3		22	38.6
MEDICAL RISK FACTORS		12	*		10	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		11	*		11	*
ALCOHOL USE DURING PREGNANCY		12	*		12	*
WEIGHT GAIN DURING PREGNANCY		28	46.7		26	45.6
OBSTETRIC PROCEDURES		10	*		9	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		11	*		10	*
CONGENITAL ANOMALIES OF FETUS		11	*		10	*
UNDERLYING CAUSE OF DEATH		60	100.0		57	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
MARYLAND	664			605		
GESTATION						
CLINICAL ESTIMATE		664	100.0		605	100.0
AS COMPUTED		254	38.3		254	42.0
COMBINED		258	38.9		258	42.6
PLACE OF DELIVERY		8	*		6	*
PRENATAL CARE						
MONTH BEGAN		232	34.9		224	37.0
NUMBER OF VISITS		664	100.0		605	100.0
FETUS						
SEX[1]		10	*		-	*
BIRTH WEIGHT		228	34.3		210	34.7
MOTHER						
MARITAL STATUS		664	100.0		605	100.0
EDUCATION		224	33.7		209	34.5
HISPANIC ORIGIN		664	100.0		605	100.0
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		63	9.5		62	10.2
BORN LIVE, NOW DEAD		65	9.8		64	10.6
OTHER TERMINATIONS		64	9.6		63	10.4
FATHER						
RACE		99	14.9		87	14.4
AGE		161	24.2		145	24.0
EDUCATION		267	40.2		249	41.2
HISPANIC ORIGIN		664	100.0		605	100.0
MEDICAL RISK FACTORS		664	100.0		605	100.0
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		664	100.0		605	100.0
ALCOHOL USE DURING PREGNANCY		664	100.0		605	100.0
WEIGHT GAIN DURING PREGNANCY		664	100.0		605	100.0
OBSTETRIC PROCEDURES		664	100.0		605	100.0
COMPLICATIONS OF LABOR AND/OR DELIVERY		664	100.0		605	100.0
CONGENITAL ANOMALIES OF FETUS		664	100.0		605	100.0
UNDERLYING CAUSE OF DEATH		664	100.0		605	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
MASSACHUSETTS	458			446		
GESTATION						
CLINICAL ESTIMATE		1	*		1	*
AS COMPUTED		41	9.0		41	9.2
COMBINED		1	*		1	*
PLACE OF DELIVERY		2	*		2	*
PRENATAL CARE						
MONTH BEGAN		7	*		7	*
NUMBER OF VISITS		10	*		10	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		8	*		8	*
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		104	22.7		100	22.4
HISPANIC ORIGIN		458	100.0		446	100.0
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		-	*		-	*
BORN LIVE, NOW DEAD		-	*		-	*
OTHER TERMINATIONS		1	*		1	*
FATHER						
RACE		137	29.9		130	29.1
AGE		115	25.1		108	24.2
EDUCATION		176	38.4		169	37.9
HISPANIC ORIGIN		458	100.0		446	100.0
MEDICAL RISK FACTORS		458	100.0		446	100.0
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		458	100.0		446	100.0
ALCOHOL USE DURING PREGNANCY		458	100.0		446	100.0
WEIGHT GAIN DURING PREGNANCY		458	100.0		446	100.0
OBSTETRIC PROCEDURES		458	100.0		446	100.0
COMPLICATIONS OF LABOR AND/OR DELIVERY		458	100.0		446	100.0
CONGENITAL ANOMALIES OF FETUS		458	100.0		446	100.0
UNDERLYING CAUSE OF DEATH		458	100.0		446	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
MICHIGAN	739			719		
GESTATION						
CLINICAL ESTIMATE		7	*		7	*
AS COMPUTED		113	15.3		111	15.4
COMBINED		5	*		5	*
PLACE OF DELIVERY		4	*		4	*
PRENATAL CARE						
MONTH BEGAN		66	8.9		63	8.8
NUMBER OF VISITS		85	11.5		83	11.5
FETUS						
SEX[1]		2	*		-	*
BIRTH WEIGHT		16	*		16	*
MOTHER						
MARITAL STATUS		739	100.0		719	100.0
EDUCATION		102	13.8		95	13.2
HISPANIC ORIGIN		122	16.5		115	16.0
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		6	*		6	*
BORN LIVE, NOW DEAD		7	*		7	*
OTHER TERMINATIONS		6	*		6	*
FATHER						
RACE		164	22.2		157	21.8
AGE		245	33.2		238	33.1
EDUCATION		215	29.1		208	28.9
HISPANIC ORIGIN		235	31.8		228	31.7
MEDICAL RISK FACTORS		25	3.4		25	3.5
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		61	8.3		60	8.3
ALCOHOL USE DURING PREGNANCY		71	9.6		70	9.7
WEIGHT GAIN DURING PREGNANCY		248	33.6		240	33.4
OBSTETRIC PROCEDURES		20	2.7		19	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		24	3.2		23	3.2
CONGENITAL ANOMALIES OF FETUS		27	3.7		26	3.6
UNDERLYING CAUSE OF DEATH		739	100.0		719	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
MINNESOTA	390			377		
GESTATION						
CLINICAL ESTIMATE		10	*		10	*
AS COMPUTED		54	13.8		48	12.7
COMBINED		3	*		3	*
PLACE OF DELIVERY		1	*		-	*
PRENATAL CARE						
MONTH BEGAN		12	*		10	*
NUMBER OF VISITS		30	7.7		28	7 4
FETUS						
SEX[1]		2	*		-	*
BIRTH WEIGHT		27	6.9		22	5.8
MOTHER						
MARITAL STATUS		61	15.6		56	14.9
EDUCATION		43	11.0		39	10.3
HISPANIC ORIGIN		15	*		14	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		6	*		6	*
BORN LIVE, NOW DEAD		9	*		9	*
OTHER TERMINATIONS		9	*		9	*
FATHER						
RACE		71	18.2		68	18.0
AGE		86	22.1		82	21.8
EDUCATION		91	23.3		87	23.1
HISPANIC ORIGIN		72	18.5		69	18.3
MEDICAL RISK FACTORS		45	11.5		42	11.1
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		45	11.5		44	11.7
ALCOHOL USE DURING PREGNANCY		59	15.1		58	15.4
WEIGHT GAIN DURING PREGNANCY		159	40.8		153	40.6
OBSTETRIC PROCEDURES		33	8.5		29	7.7
COMPLICATIONS OF LABOR AND/OR DELIVERY		52	13.3		50	13.3
CONGENITAL ANOMALIES OF FETUS		55	14.1		51	13.5
UNDERLYING CAUSE OF DEATH		390	100.0		377	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
MISSISSIPPI	506			485		
GESTATION						
CLINICAL ESTIMATE		10	*		10	*
AS COMPUTED		93	18.4		88	18.1
COMBINED		7	*		7	*
PLACE OF DELIVERY		1	*		1	*
PRENATAL CARE						
MONTH BEGAN		39	7.7		38	7.8
NUMBER OF VISITS		60	11.9		57	11.8
FETUS						
SEX[1]		2	*		-	*
BIRTH WEIGHT		13	*		11	*
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		32	6.3		31	6.4
HISPANIC ORIGIN		1	*		-	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		6	*		5	*
BORN LIVE, NOW DEAD		8	*		7	*
OTHER TERMINATIONS		9	*		8	*
FATHER						
RACE		301	59.5		285	58.8
AGE		335	66.2		318	65.6
EDUCATION		325	64.2		308	63.5
HISPANIC ORIGIN		309	61.1		292	60.2
MEDICAL RISK FACTORS		20	4.0		19	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		33	6.5		31	6.4
ALCOHOL USE DURING PREGNANCY		34	6.7		32	6.6
WEIGHT GAIN DURING PREGNANCY		183	36.2		175	36.1
OBSTETRIC PROCEDURES		10	*		8	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		14	*		12	*
CONGENITAL ANOMALIES OF FETUS		15	*		15	*
UNDERLYING CAUSE OF DEATH		506	100.0		485	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
MISSOURI	455			441		
GESTATION						
CLINICAL ESTIMATE		7	*		7	*
AS COMPUTED		59	13.0		59	13.4
COMBINED		5	*		5	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		44	9.7		41	9.3
NUMBER OF VISITS		42	9.2		39	8 8
FETUS						
SEX[1]		1	*		-	*
BIRTH WEIGHT		21	4.6		21	4 8
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		43	9.5		40	9.1
HISPANIC ORIGIN		6	*		6	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		-	*		-	*
BORN LIVE, NOW DEAD		1	*		1	*
OTHER TERMINATIONS		1	*		1	*
FATHER						
RACE		179	39.3		175	39.7
AGE		201	44.2		196	44.4
EDUCATION		194	42.6		188	42.6
HISPANIC ORIGIN		179	39.3		173	39.2
MEDICAL RISK FACTORS		7	*		7	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		14	*		13	*
ALCOHOL USE DURING PREGNANCY		17	*		16	*
WEIGHT GAIN DURING PREGNANCY		87	19.1		83	18.8
OBSTETRIC PROCEDURES		5	*		5	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		9	*		9	*
CONGENITAL ANOMALIES OF FETUS		7	*		7	*
UNDERLYING CAUSE OF DEATH		455	100.0		441	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
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FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
MONTANA	50			50		
GESTATION						
CLINICAL ESTIMATE		1	*		1	*
AS COMPUTED		3	*		3	*
COMBINED		-	*		-	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		3	*		3	*
NUMBER OF VISITS		2	*		2	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		2	*		2	*
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		5	*		5	*
HISPANIC ORIGIN		5	*		5	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		-	*		-	*
BORN LIVE, NOW DEAD		-	*		-	*
OTHER TERMINATIONS		-	*		-	*
FATHER						
RACE		6	*		6	*
AGE		6	*		6	*
EDUCATION		8	*		8	*
HISPANIC ORIGIN		9	*		9	*
MEDICAL RISK FACTORS		1	*		1	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		2	*		2	*
ALCOHOL USE DURING PREGNANCY		2	*		2	*
WEIGHT GAIN DURING PREGNANCY		13	*		13	*
OBSTETRIC PROCEDURES		-	*		-	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		1	*		1	*
CONGENITAL ANOMALIES OF FETUS		-	*		-	*
UNDERLYING CAUSE OF DEATH		50	100.0		50	100

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
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FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
NEBRASKA	146			143		
GESTATION						
CLINICAL ESTIMATE		-	*		-	*
AS COMPUTED		10	*		10	*
COMBINED		-	*		-	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		4	*		4	*
NUMBER OF VISITS		2	*		2	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		8	*		6	*
MOTHER						
MARITAL STATUS		1	*		1	*
EDUCATION		3	*		3	*
HISPANIC ORIGIN		8	*		7	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		1	*		1	*
BORN LIVE, NOW DEAD		1	*		1	*
OTHER TERMINATIONS		2	*		2	*
FATHER						
RACE		12	*		11	*
AGE		15	*		14	*
EDUCATION		16	*		14	*
HISPANIC ORIGIN		19	*		17	*
MEDICAL RISK FACTORS		2	*		2	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		3	*		3	*
ALCOHOL USE DURING PREGNANCY		3	*		3	*
WEIGHT GAIN DURING PREGNANCY		19	*		18	*
OBSTETRIC PROCEDURES		1	*		1	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		1	*		1	*
CONGENITAL ANOMALIES OF FETUS		1	*		1	*
UNDERLYING CAUSE OF DEATH		146	100.0		143	100.0

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* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
NEVADA	157			144		
GESTATION						
CLINICAL ESTIMATE		5	*		5	*
AS COMPUTED		57	36.3		54	37.5
COMBINED		5	*		5	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		45	28.7		41	28.5
NUMBER OF VISITS		50	31.8		46	31.9
FETUS						
SEX[1]		1	*		-	*
BIRTH WEIGHT		48	30.6		42	29.2
MOTHER						
MARITAL STATUS		157	100.0		144	100.0
EDUCATION		15	*		15	*
HISPANIC ORIGIN		8	*		8	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		29	18.5		26	18.1
BORN LIVE, NOW DEAD		29	18.5		26	18.1
OTHER TERMINATIONS		29	18.5		26	18.1
FATHER						
RACE		12	*		12	*
AGE		17	*		17	*
EDUCATION		26	16.6		26	18.1
HISPANIC ORIGIN		13	*		13	*
MEDICAL RISK FACTORS		65	41.4		58	40.3
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		73	46.5		67	46.5
ALCOHOL USE DURING PREGNANCY		76	48.4		69	47.9
WEIGHT GAIN DURING PREGNANCY		105	66.9		95	66.0
OBSTETRIC PROCEDURES		42	26.8		37	25.7
COMPLICATIONS OF LABOR AND/OR DELIVERY		56	35.7		50	34.7
CONGENITAL ANOMALIES OF FETUS		65	41.4		59	41.0
UNDERLYING CAUSE OF DEATH		157	100.0		144	100.0

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FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
NEW HAMPSHIRE	81			80		
GESTATION						
CLINICAL ESTIMATE		-	*		-	*
AS COMPUTED		5	*		5	*
COMBINED		-	*		-	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		2	*		2	*
NUMBER OF VISITS		3	*		3	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		2	*		2	*
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		9	*		9	*
HISPANIC ORIGIN		19	*		19	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		1	*		1	*
BORN LIVE, NOW DEAD		1	*		1	*
OTHER TERMINATIONS		1	*		1	*
FATHER						
RACE		20	24.7		20	25 0
AGE		21	25.9		21	26.3
EDUCATION		22	27.2		22	27.5
HISPANIC ORIGIN		30	37.0		30	37.5
MEDICAL RISK FACTORS		-	*		-	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		1	*		1	*
ALCOHOL USE DURING PREGNANCY		1	*		1	*
WEIGHT GAIN DURING PREGNANCY		11	*		11	*
OBSTETRIC PROCEDURES		1	*		1	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		-	*		-	*
CONGENITAL ANOMALIES OF FETUS		-	*		-	*
UNDERLYING CAUSE OF DEATH		81	100.0		80	100.0

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* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
NEW JERSEY	745			732		
GESTATION						
CLINICAL ESTIMATE		80	10.7		80	10.9
AS COMPUTED		176	23.6		176	24.0
COMBINED		67	9.0		67	9.2
PLACE OF DELIVERY		2	*		2	*
PRENATAL CARE						
MONTH BEGAN		133	17.9		132	18.0
NUMBER OF VISITS		155	20.8		154	21.0
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		157	21.1		157	21.4
MOTHER						
MARITAL STATUS		25	3.4		25	3.4
EDUCATION		156	20.9		153	20.9
HISPANIC ORIGIN		17	*		17	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		31	4.2		30	4.1
BORN LIVE, NOW DEAD		33	4.4		32	4.4
OTHER TERMINATIONS		41	5.5		39	5.3
FATHER						
RACE		36	4.8		36	4.9
AGE		141	18.9		138	18.9
EDUCATION		208	27.9		203	27.7
HISPANIC ORIGIN		49	6.6		49	6.7
MEDICAL RISK FACTORS		52	7.0		52	7.1
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		56	7.5		55	7.5
ALCOHOL USE DURING PREGNANCY		66	8.9		65	8.9
WEIGHT GAIN DURING PREGNANCY		308	41.3		306	41.8
OBSTETRIC PROCEDURES		42	5.6		41	5.6
COMPLICATIONS OF LABOR AND/OR DELIVERY		58	7.8		57	7.8
CONGENITAL ANOMALIES OF FETUS		63	8.5		63	8.6
UNDERLYING CAUSE OF DEATH		745	100.0		732	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
NEW MEXICO	109			107		
GESTATION						
CLINICAL ESTIMATE		1	*		1	*
AS COMPUTED		24	22.0		24	22.4
COMBINED		-	*		-	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		13	*		13	*
NUMBER OF VISITS		8	*		8	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		8	*		7	*
MOTHER						
MARITAL STATUS		3	*		3	*
EDUCATION		41	37.6		41	38.3
HISPANIC ORIGIN		-	*		-	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		-	*		-	*
BORN LIVE, NOW DEAD		1	*		1	*
OTHER TERMINATIONS		1	*		1	*
FATHER						
RACE		41	37.6		40	37.4
AGE		50	45.9		49	45.8
EDUCATION		54	49.5		53	49.5
HISPANIC ORIGIN		41	37.6		40	37.4
MEDICAL RISK FACTORS		5	*		5	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		3	*		3	*
ALCOHOL USE DURING PREGNANCY		3	*		3	*
WEIGHT GAIN DURING PREGNANCY		45	41.3		45	42.1
OBSTETRIC PROCEDURES		1	*		1	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		1	*		1	*
CONGENITAL ANOMALIES OF FETUS		109	100.0		107	100.0
UNDERLYING CAUSE OF DEATH		109	100.0		107	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
NEW YORK	10,281			1,077		
GESTATION						
CLINICAL ESTIMATE		1,134	11.0		43	4.0
AS COMPUTED		1,200	11.7		105	9.7
COMBINED		576	5.6		21	1.9
PLACE OF DELIVERY		7	*		1	*
PRENATAL CARE						
MONTH BEGAN		4,970	48.3		275	25.5
NUMBER OF VISITS		4,952	48.2		296	27.5
FETUS						
SEX[1]		8,807	85.7		-	*
BIRTH WEIGHT		9,370	91.1		374	34.7
MOTHER						
MARITAL STATUS		10,281	100.0		1,077	100.0
EDUCATION		5,182	50.4		416	38.6
HISPANIC ORIGIN		1,715	16.7		127	11.8
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		1,324	12.9		68	6.3
BORN LIVE, NOW DEAD		1,324	12.9		68	6.3
OTHER TERMINATIONS		2,588	25.2		259	24.0
FATHER						
RACE		5,437	52.9		388	36.0
AGE		6,610	64.3		554	51.4
EDUCATION		6,512	63.3		560	52.0
HISPANIC ORIGIN		7,656	74.5		693	64.3
MEDICAL RISK FACTORS		-	*		-	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		10,281	100.0		1,077	100.0
ALCOHOL USE DURING PREGNANCY		3,577	34.8		173	16.1
WEIGHT GAIN DURING PREGNANCY		7,161	69.7		450	41.8
OBSTETRIC PROCEDURES		-	*		-	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		3,981	38.7		169	15.7
CONGENITAL ANOMALIES OF FETUS		-	*		-	*
UNDERLYING CAUSE OF DEATH		10,281	100.0		1,077	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
NEW YORK CITY	11,905			1,701		
GESTATION						
CLINICAL ESTIMATE		518	4.4		14	*
AS COMPUTED		2,804	23.6		335	19 7
COMBINED		459	3.9		47	2.8
PLACE OF DELIVERY		2	*		-	*
PRENATAL CARE						
MONTH BEGAN		10,968	92.1		800	47.0
NUMBER OF VISITS		10,769	90.5		606	35 6
FETUS						
SEX[1]		9,757	82.0		-	*
BIRTH WEIGHT		9,652	81.1		433	25.5
MOTHER						
MARITAL STATUS		11,905	100.0		1,701	100.0
EDUCATION		5,726	48.1		653	38.4
HISPANIC ORIGIN		2,873	24.1		286	16.8
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		19	*		2	*
BORN LIVE, NOW DEAD		11	*		3	*
OTHER TERMINATIONS		6	*		2	*
FATHER						
RACE		7,933	66.6		1,024	60.2
AGE		9,438	79.3		1,135	66.7
EDUCATION		9,403	79.0		1,215	71.4
HISPANIC ORIGIN		9,039	75.9		1,141	67.1
MEDICAL RISK FACTORS		10,386	87.2		333	19.6
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		10,529	88.4		374	22.0
ALCOHOL USE DURING PREGNANCY		10,567	88.8		412	24.2
WEIGHT GAIN DURING PREGNANCY		11,264	94.6		1,082	63.6
OBSTETRIC PROCEDURES		9,984	83.9		318	18.7
COMPLICATIONS OF LABOR AND/OR DELIVERY		10,431	87.6		378	22.2
CONGENITAL ANOMALIES OF FETUS		11,905	100.0		1,701	100.0
UNDERLYING CAUSE OF DEATH		11,905	100.0		1,701	100.0

1. NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
NORTH CAROLINA	827			797		
GESTATION						
CLINICAL ESTIMATE		20	2.4		20	2.5
AS COMPUTED		116	14.0		115	14.4
COMBINED		16	*		16	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		38	4.6		37	4.6
NUMBER OF VISITS		56	6.8		55	6.9
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		53	6.4		49	6.1
MOTHER						
MARITAL STATUS		6	*		6	*
EDUCATION		40	4.8		40	5.0
HISPANIC ORIGIN		10	*		10	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		9	*		9	*
BORN LIVE, NOW DEAD		10	*		10	*
OTHER TERMINATIONS		12	*		12	*
FATHER						
RACE		360	43.5		341	42.8
AGE		397	48.0		378	47.4
EDUCATION		394	47.6		374	46.9
HISPANIC ORIGIN		361	43.7		342	42.9
MEDICAL RISK FACTORS		12	*		11	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		31	3.7		31	3.9
ALCOHOL USE DURING PREGNANCY		32	3.9		32	4.0
WEIGHT GAIN DURING PREGNANCY		167	20.2		159	19.9
OBSTETRIC PROCEDURES		11	*		11	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		13	*		13	*
CONGENITAL ANOMALIES OF FETUS		18	*		17	*
UNDERLYING CAUSE OF DEATH		827	100.0		797	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
NORTH DAKOTA	66			61		
GESTATION						
CLINICAL ESTIMATE		5	*		4	*
AS COMPUTED		14	*		14	*
COMBINED		3	*		3	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		2	*		2	*
NUMBER OF VISITS		5	*		5	*
FETUS						
SEX[1]		1	*		-	*
BIRTH WEIGHT		7	*		5	*
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		2	*		2	*
HISPANIC ORIGIN		5	*		5	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		2	*		2	*
BORN LIVE, NOW DEAD		2	*		2	*
OTHER TERMINATIONS		2	*		2	*
FATHER						
RACE		10	*		9	*
AGE		12	*		11	*
EDUCATION		11	*		10	*
HISPANIC ORIGIN		15	*		14	*
MEDICAL RISK FACTORS		4	*		4	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		6	*		5	*
ALCOHOL USE DURING PREGNANCY		8	*		7	*
WEIGHT GAIN DURING PREGNANCY		23	34.8		19	*
OBSTETRIC PROCEDURES		2	*		2	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		2	*		2	*
CONGENITAL ANOMALIES OF FETUS		2	*		2	*
UNDERLYING CAUSE OF DEATH		66	100.0		61	100.0

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FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
OHIO	1,218			1,139		
GESTATION						
CLINICAL ESTIMATE		16	*		15	*
AS COMPUTED		189	15.5		184	16.2
COMBINED		8	*		8	*
PLACE OF DELIVERY		1	*		1	*
PRENATAL CARE						
MONTH BEGAN		173	14.2		136	11.9
NUMBER OF VISITS		214	17.6		175	15.4
FETUS						
SEX[1]		35	2.9		-	*
BIRTH WEIGHT		168	13.8		128	11.2
MOTHER						
MARITAL STATUS		385	31.6		364	32.0
EDUCATION		112	9.2		93	8.2
HISPANIC ORIGIN		33	2.7		33	2.9
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		67	5.5		53	4.7
BORN LIVE, NOW DEAD		68	5.6		55	4.8
OTHER TERMINATIONS		72	5.9		59	5.2
FATHER						
RACE		233	19.1		192	16.9
AGE		281	23.1		238	20.9
EDUCATION		306	25.1		261	22.9
HISPANIC ORIGIN		238	19.5		198	17.4
MEDICAL RISK FACTORS		148	12.2		110	9.7
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		165	13.5		125	11.0
ALCOHOL USE DURING PREGNANCY		190	15.6		150	13.2
WEIGHT GAIN DURING PREGNANCY		424	34.8		372	32.7
OBSTETRIC PROCEDURES		141	11.6		103	9.0
COMPLICATIONS OF LABOR AND/OR DELIVERY		153	12.6		116	10.2
CONGENITAL ANOMALIES OF FETUS		159	13.1		119	10.4
UNDERLYING CAUSE OF DEATH		1,218	100.0		1,139	100.0

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NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
OKLAHOMA	342			334		
GESTATION						
CLINICAL ESTIMATE		342	100.0		334	100.0
AS COMPUTED		178	52.0		178	53.3
COMBINED		178	52.0		178	53.3
PLACE OF DELIVERY		2	*		2	*
PRENATAL CARE						
MONTH BEGAN		162	47.4		162	48.5
NUMBER OF VISITS		165	48.2		164	49.1
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		108	31.6		107	32.0
MOTHER						
MARITAL STATUS		86	25.1		86	25.7
EDUCATION		146	42.7		146	43.7
HISPANIC ORIGIN		342	100.0		334	100.0
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		148	43.3		148	44.3
BORN LIVE, NOW DEAD		149	43.6		149	44 6
OTHER TERMINATIONS		148	43.3		148	44 3
FATHER						
RACE		146	42.7		145	43 4
AGE		93	27.2		91	27 2
EDUCATION		181	52.9		180	53.9
HISPANIC ORIGIN		342	100.0		334	100.0
MEDICAL RISK FACTORS		342	100.0		334	100 0
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		342	100.0		334	100.0
ALCOHOL USE DURING PREGNANCY		342	100.0		334	100.0
WEIGHT GAIN DURING PREGNANCY		342	100.0		334	100.0
OBSTETRIC PROCEDURES		342	100.0		334	100.0
COMPLICATIONS OF LABOR AND/OR DELIVERY		342	100.0		334	100.0
CONGENITAL ANOMALIES OF FETUS		342	100.0		334	100.0
UNDERLYING CAUSE OF DEATH		342	100.0		334	100.0

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NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
OREGON	250			242		
GESTATION						
CLINICAL ESTIMATE		2	*		-	*
AS COMPUTED		25	10.0		24	9.9
COMBINED		-	*		-	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		5	*		4	*
NUMBER OF VISITS		5	*		4	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		10	*		8	*
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		22	8.8		19	*
HISPANIC ORIGIN		3	*		3	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		-	*		-	*
BORN LIVE, NOW DEAD		-	*		-	*
OTHER TERMINATIONS		-	*		-	*
FATHER						
RACE		31	12.4		30	12.4
AGE		56	22.4		54	22.3
EDUCATION		52	20.8		48	19.8
HISPANIC ORIGIN		28	11.2		27	11.2
MEDICAL RISK FACTORS		-	*		-	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		3	*		3	*
ALCOHOL USE DURING PREGNANCY		3	*		3	*
WEIGHT GAIN DURING PREGNANCY		35	14.0		33	13.6
OBSTETRIC PROCEDURES		-	*		-	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		-	*		-	*
CONGENITAL ANOMALIES OF FETUS		-	*		-	*
UNDERLYING CAUSE OF DEATH		250	100.0		242	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
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FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
PENNSYLVANIA	2,276			1,438		
GESTATION						
CLINICAL ESTIMATE		31	1.4		30	2.1
AS COMPUTED		412	18.1		225	15.6
COMBINED		30	1.3		30	2.1
PLACE OF DELIVERY		1	*		1	*
PRENATAL CARE						
MONTH BEGAN		448	19.7		202	14 0
NUMBER OF VISITS		450	19.8		220	15 3
FETUS						
SEX[1]		453	19.9		-	*
BIRTH WEIGHT		417	18.3		150	10 4
MOTHER						
MARITAL STATUS		49	2.2		30	2.1
EDUCATION		521	22.9		242	16.8
HISPANIC ORIGIN		41	1.8		19	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		31	1.4		19	*
BORN LIVE, NOW DEAD		33	1.4		22	1 5
OTHER TERMINATIONS		39	1.7		25	1.7
FATHER						
RACE		591	26.0		226	15 7
AGE		731	32.1		325	22 6
EDUCATION		771	33.9		344	23.9
HISPANIC ORIGIN		466	20.5		169	11.8
MEDICAL RISK FACTORS		79	3.5		42	2.9
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		186	8.2		102	7.1
ALCOHOL USE DURING PREGNANCY		237	10.4		124	8.6
WEIGHT GAIN DURING PREGNANCY		962	42.3		484	33.7
OBSTETRIC PROCEDURES		49	2.2		29	2.0
COMPLICATIONS OF LABOR AND/OR DELIVERY		79	3.5		40	2.8
CONGENITAL ANOMALIES OF FETUS		163	7.2		98	6.8
UNDERLYING CAUSE OF DEATH		2,276	100.0		1,438	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
RHODE ISLAND	1,023			81		
GESTATION						
CLINICAL ESTIMATE		4	*		-	*
AS COMPUTED		650	63.5		75	92.6
COMBINED		6	*		2	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		1,012	98.9		80	98.8
NUMBER OF VISITS		1,012	98.9		80	98.8
FETUS						
SEX[1]		938	91.7		-	*
BIRTH WEIGHT		958	93.6		16	*
MOTHER						
MARITAL STATUS		232	22.7		67	82.7
EDUCATION		1,010	98.7		79	97.5
HISPANIC ORIGIN		1,010	98.7		78	96.3
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		782	76.4		75	92.6
BORN LIVE, NOW DEAD		784	76.6		76	93.8
OTHER TERMINATIONS		792	77.4		76	93.8
FATHER						
RACE		1,011	98.8		79	97.5
AGE		925	90.4		37	45.7
EDUCATION		1,015	99.2		80	98.8
HISPANIC ORIGIN		1,013	99.0		79	97.5
MEDICAL RISK FACTORS		963	94.1		57	70.4
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		989	96.7		68	84.0
ALCOHOL USE DURING PREGNANCY		990	96.8		68	84.0
WEIGHT GAIN DURING PREGNANCY		1,004	98.1		76	93.8
OBSTETRIC PROCEDURES		967	94.5		55	67.9
COMPLICATIONS OF LABOR AND/OR DELIVERY		976	95.4		56	69.1
CONGENITAL ANOMALIES OF FETUS		985	96.3		66	81.5
UNDERLYING CAUSE OF DEATH		1,023	100.0		81	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
SOUTH CAROLINA	553			531		
GESTATION						
CLINICAL ESTIMATE		3	*		3	*
AS COMPUTED		41	7.4		40	7.5
COMBINED		2	*		2	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		15	*		15	*
NUMBER OF VISITS		17	*		16	*
FETUS						
SEX[1]		1	*		-	*
BIRTH WEIGHT		14	*		14	*
MOTHER						
MARITAL STATUS		6	*		6	*
EDUCATION		48	8.7		47	8 9
HISPANIC ORIGIN		4	*		4	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		-	*		-	*
BORN LIVE, NOW DEAD		1	*		1	*
OTHER TERMINATIONS		2	*		2	*
FATHER						
RACE		291	52.6		279	52 5
AGE		319	57.7		307	57 8
EDUCATION		310	56.1		295	55.6
HISPANIC ORIGIN		283	51.2		271	51.0
MEDICAL RISK FACTORS		4	*		4	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		11	*		11	*
ALCOHOL USE DURING PREGNANCY		11	*		11	*
WEIGHT GAIN DURING PREGNANCY		79	14.3		76	14.3
OBSTETRIC PROCEDURES		3	*		3	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		5	*		5	*
CONGENITAL ANOMALIES OF FETUS		7	*		7	*
UNDERLYING CAUSE OF DEATH		553	100.0		531	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
SOUTH DAKOTA	47			47		
GESTATION						
CLINICAL ESTIMATE		3	*		3	*
AS COMPUTED		3	*		3	*
COMBINED		2	*		2	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		1	*		1	*
NUMBER OF VISITS		1	*		1	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		1	*		1	*
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		1	*		1	*
HISPANIC ORIGIN		-	*		-	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		-	*		-	*
BORN LIVE, NOW DEAD		-	*		-	*
OTHER TERMINATIONS		-	*		-	*
FATHER						
RACE		12	*		12	*
AGE		12	*		12	*
EDUCATION		12	*		12	*
HISPANIC ORIGIN		12	*		12	*
MEDICAL RISK FACTORS		-	*		-	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		47	100.0		47	100.0
ALCOHOL USE DURING PREGNANCY		47	100.0		47	100.0
WEIGHT GAIN DURING PREGNANCY		7	*		7	*
OBSTETRIC PROCEDURES		-	*		-	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		-	*		-	*
CONGENITAL ANOMALIES OF FETUS		-	*		-	*
UNDERLYING CAUSE OF DEATH		47	100.0		47	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
TENNESSEE	409			402		
GESTATION						
CLINICAL ESTIMATE		3	*		3	*
AS COMPUTED		57	13.9		55	13.7
COMBINED		1	*		1	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		34	8.3		33	8 2
NUMBER OF VISITS		53	13.0		52	12 9
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		3	*		3	*
MOTHER						
MARITAL STATUS		1	*		1	*
EDUCATION		32	7.8		32	8.0
HISPANIC ORIGIN		9	*		9	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		4	*		4	*
BORN LIVE, NOW DEAD		5	*		5	*
OTHER TERMINATIONS		4	*		4	*
FATHER						
RACE		152	37.2		148	36.8
AGE		179	43.8		175	43 5
EDUCATION		171	41.8		167	41.5
HISPANIC ORIGIN		155	37.9		151	37.6
MEDICAL RISK FACTORS		10	*		10	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		23	5.6		23	5 7
ALCOHOL USE DURING PREGNANCY		24	5.9		24	6.0
WEIGHT GAIN DURING PREGNANCY		118	28.9		114	28.4
OBSTETRIC PROCEDURES		11	*		11	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		17	*		17	*
CONGENITAL ANOMALIES OF FETUS		20	4.9		20	5.0
UNDERLYING CAUSE OF DEATH		409	100.0		402	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
TEXAS	2,080			1,963		
GESTATION						
CLINICAL ESTIMATE		124	6.0		121	6.2
AS COMPUTED		361	17.4		339	17.3
COMBINED		81	3.9		81	4.1
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		246	11.8		233	11.9
NUMBER OF VISITS		259	12.5		248	12.6
FETUS						
SEX[1]		1	*		-	*
BIRTH WEIGHT		242	11.6		219	11.2
MOTHER						
MARITAL STATUS		2,080	100.0		1,963	100.0
EDUCATION		238	11.4		224	11.4
HISPANIC ORIGIN		6	*		6	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		46	2.2		41	2.1
BORN LIVE, NOW DEAD		53	2.5		48	2.4
OTHER TERMINATIONS		53	2.5		48	2.4
FATHER						
RACE		257	12.4		246	12.5
AGE		370	17.8		355	18.1
EDUCATION		480	23.1		457	23.3
HISPANIC ORIGIN		254	12.2		243	12.4
MEDICAL RISK FACTORS		260	12.5		245	12.5
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		214	10.3		201	10.2
ALCOHOL USE DURING PREGNANCY		237	11.4		225	11.5
WEIGHT GAIN DURING PREGNANCY		864	41.5		822	41.9
OBSTETRIC PROCEDURES		42	2.0		41	2.1
COMPLICATIONS OF LABOR AND/OR DELIVERY		111	5.3		106	5.4
CONGENITAL ANOMALIES OF FETUS		109	5.2		107	5.5
UNDERLYING CAUSE OF DEATH		2,080	100.0		1,963	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
UTAH	228			212		
GESTATION						
CLINICAL ESTIMATE		-	*		-	*
AS COMPUTED		35	15.4		31	14.6
COMBINED		-	*		-	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		11	*		11	*
NUMBER OF VISITS		11	*		10	*
FETUS						
SEX[1]		1	*		-	*
BIRTH WEIGHT		18	*		14	*
MOTHER						
MARITAL STATUS		2	*		2	*
EDUCATION		17	*		15	*
HISPANIC ORIGIN		2	*		2	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		1	*		1	*
BORN LIVE, NOW DEAD		1	*		1	*
OTHER TERMINATIONS		1	*		1	*
FATHER						
RACE		33	14.5		29	13.7
AGE		41	18.0		37	17 5
EDUCATION		50	21.9		44	20.8
HISPANIC ORIGIN		29	12.7		25	11.8
MEDICAL RISK FACTORS		7	*		7	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		8	*		8	*
ALCOHOL USE DURING PREGNANCY		8	*		8	*
WEIGHT GAIN DURING PREGNANCY		24	10.5		22	10.4
OBSTETRIC PROCEDURES		1	*		1	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		7	*		6	*
CONGENITAL ANOMALIES OF FETUS		44	19.3		38	17.9
UNDERLYING CAUSE OF DEATH		228	100.0		212	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
VERMONT	29			27		
GESTATION						
CLINICAL ESTIMATE		-	*		-	*
AS COMPUTED		3	*		3	*
COMBINED		-	*		-	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		5	*		4	*
NUMBER OF VISITS		5	*		4	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		5	*		4	*
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		2	*		1	*
HISPANIC ORIGIN		-	*		-	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		1	*		-	*
BORN LIVE, NOW DEAD		1	*		-	*
OTHER TERMINATIONS		1	*		-	*
FATHER						
RACE		1	*		1	*
AGE		1	*		1	*
EDUCATION		3	*		2	*
HISPANIC ORIGIN		1	*		1	*
MEDICAL RISK FACTORS		1	*		1	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		-	*		-	*
ALCOHOL USE DURING PREGNANCY		1	*		1	*
WEIGHT GAIN DURING PREGNANCY		7	*		6	*
OBSTETRIC PROCEDURES		-	*		-	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		-	*		-	*
CONGENITAL ANOMALIES OF FETUS		1	*		1	*
UNDERLYING CAUSE OF DEATH		29	100.0		27	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
VIRGINIA	7,586			700		
GESTATION						
CLINICAL ESTIMATE		407	5.4		6	*
AS COMPUTED		1,724	22.7		128	18.3
COMBINED		402	5.3		8	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		6,637	87.5		153	21.9
NUMBER OF VISITS		6,688	88.2		186	26.6
FETUS						
SEX[1]		6,603	87.0		-	*
BIRTH WEIGHT		6,849	90.3		201	28.7
MOTHER						
MARITAL STATUS		250	3.3		6	*
EDUCATION		4,696	61.9		251	35.9
HISPANIC ORIGIN		1,163	15.3		51	7.3
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		798	10.5		32	4.6
BORN LIVE, NOW DEAD		832	11.0		34	4.9
OTHER TERMINATIONS		835	11.0		34	4.9
FATHER						
RACE		7,586	100.0		700	100.0
AGE		7,586	100.0		700	100.0
EDUCATION		7,586	100.0		700	100.0
HISPANIC ORIGIN		7,586	100.0		700	100.0
MEDICAL RISK FACTORS		6,639	87.5		183	26.1
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		6,695	88.3		200	28.6
ALCOHOL USE DURING PREGNANCY		6,709	88.4		207	29.6
WEIGHT GAIN DURING PREGNANCY		7,079	93.3		387	55.3
OBSTETRIC PROCEDURES		6,617	87.2		166	23.7
COMPLICATIONS OF LABOR AND/OR DELIVERY		6,676	88.0		208	29.7
CONGENITAL ANOMALIES OF FETUS		6,759	89.1		243	34.7
UNDERLYING CAUSE OF DEATH		7,586	100.0		700	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
WASHINGTON	429			417		
GESTATION						
CLINICAL ESTIMATE		17	*		17	*
AS COMPUTED		140	32.6		139	33.3
COMBINED		13	*		13	*
PLACE OF DELIVERY		1	*		1	*
PRENATAL CARE						
MONTH BEGAN		64	14.9		63	15.1
NUMBER OF VISITS		70	16.3		68	16.3
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		76	17.7		72	17.3
MOTHER						
MARITAL STATUS		9	*		9	*
EDUCATION		88	20.5		88	21.1
HISPANIC ORIGIN		64	14.9		63	15.1
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		2	*		2	*
BORN LIVE, NOW DEAD		2	*		2	*
OTHER TERMINATIONS		2	*		2	*
FATHER						
RACE		75	17.5		74	17.7
AGE		81	18.9		79	18.9
EDUCATION		104	24.2		102	24.5
HISPANIC ORIGIN		90	21.0		88	21.1
MEDICAL RISK FACTORS		14	*		13	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		26	6.1		26	6.2
ALCOHOL USE DURING PREGNANCY		45	10.5		45	10.8
WEIGHT GAIN DURING PREGNANCY		235	54.8		226	54.2
OBSTETRIC PROCEDURES		15	*		14	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		14	*		14	*
CONGENITAL ANOMALIES OF FETUS		19	*		18	*
UNDERLYING CAUSE OF DEATH		429	100.0		417	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
WEST VIRGINIA	159			159		
GESTATION						
CLINICAL ESTIMATE		-	*		-	*
AS COMPUTED		21	13.2		21	13.2
COMBINED		-	*		-	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		14	*		14	*
NUMBER OF VISITS		13	*		13	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		4	*		4	*
MOTHER						
MARITAL STATUS		2	*		2	*
EDUCATION		12	*		12	*
HISPANIC ORIGIN		2	*		2	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		-	*		-	*
BORN LIVE, NOW DEAD		-	*		-	*
OTHER TERMINATIONS		-	*		-	*
FATHER						
RACE		32	20.1		32	20.1
AGE		40	25.2		40	25.2
EDUCATION		42	26.4		42	26 4
HISPANIC ORIGIN		30	18.9		30	18.9
MEDICAL RISK FACTORS		-	*		-	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		13	*		13	*
ALCOHOL USE DURING PREGNANCY		15	*		15	*
WEIGHT GAIN DURING PREGNANCY		62	39.0		62	39.0
OBSTETRIC PROCEDURES		-	*		-	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		-	*		-	*
CONGENITAL ANOMALIES OF FETUS		-	*		-	*
UNDERLYING CAUSE OF DEATH		159	100.0		159	100.0

1 NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
WISCONSIN	450			438		
GESTATION						
CLINICAL ESTIMATE		1	*		1	*
AS COMPUTED		28	6.2		28	6.4
COMBINED		-	*		-	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		3	*		3	*
NUMBER OF VISITS		1	*		1	*
FETUS						
SEX[1]		1	*		-	*
BIRTH WEIGHT		3	*		2	*
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		4	*		4	*
HISPANIC ORIGIN		1	*		1	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		-	*		-	*
BORN LIVE, NOW DEAD		-	*		-	*
OTHER TERMINATIONS		-	*		-	*
FATHER						
RACE		161	35.8		156	35.6
AGE		170	37.8		165	37.7
EDUCATION		164	36.4		159	36.3
HISPANIC ORIGIN		162	36.0		157	35.8
MEDICAL RISK FACTORS		-	*		-	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		2	*		2	*
ALCOHOL USE DURING PREGNANCY		2	*		2	*
WEIGHT GAIN DURING PREGNANCY		17	*		16	*
OBSTETRIC PROCEDURES		1	*		1	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		1	*		1	*
CONGENITAL ANOMALIES OF FETUS		1	*		1	*
UNDERLYING CAUSE OF DEATH		450	100.0		438	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 13

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE: UNITED STATES AND EACH STATE, 1994. (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
WYOMING	30			30		
GESTATION						
CLINICAL ESTIMATE		-	*		-	*
AS COMPUTED		4	*		4	*
COMBINED		-	*		-	*
PLACE OF DELIVERY		-	*		-	*
PRENATAL CARE						
MONTH BEGAN		1	*		1	*
NUMBER OF VISITS		-	*		-	*
FETUS						
SEX[1]		-	*		-	*
BIRTH WEIGHT		1	*		1	*
MOTHER						
MARITAL STATUS		-	*		-	*
EDUCATION		1	*		1	*
HISPANIC ORIGIN		-	*		-	*
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING		-	*		-	*
BORN LIVE, NOW DEAD		-	*		-	*
OTHER TERMINATIONS		-	*		-	*
FATHER						
RACE		2	*		2	*
AGE		3	*		3	*
EDUCATION		3	*		3	*
HISPANIC ORIGIN		2	*		2	*
MEDICAL RISK FACTORS		1	*		1	*
OTHER RISK FACTORS						
TOBACCO USE DURING PREGNANCY		-	*		-	*
ALCOHOL USE DURING PREGNANCY		1	*		1	*
WEIGHT GAIN DURING PREGNANCY		11	*		11	*
OBSTETRIC PROCEDURES		1	*		1	*
COMPLICATIONS OF LABOR AND/OR DELIVERY		-	*		-	*
CONGENITAL ANOMALIES OF FETUS		2	*		2	*
UNDERLYING CAUSE OF DEATH		30	100.0		30	100.0

[1] NOT STATED SEX IS IMPUTED FOR FETAL DEATHS OF 20 WEEKS OR MORE GESTATION
* FEWER THAN 20 CASES

FETAL DEATH DOCUMENTATION TABLE 14

NUMBER AND PERCENT OF FETAL DEATHS WITH SPECIFIC CHECKBOX ITEMS REPORTED BY PLACE OF RESIDENCE FOR THE UNITED STATES, 1994

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS[1]	NUMBER REPORTED	PERCENT REPORTED	TOTAL DEATHS[1]	NUMBER REPORTED	PERCENT REPORTED
MEDICAL RISK FACTORS FOR THIS PREGNANCY						
ANEMIA	62,483	1,072	1.7	25,796	878	3.4
CARDIAC DISEASE	62,483	263	0.4	25,796	151	0.6
ACUTE OR CHRONIC LUNG DISEASE	62,483	326	0.5	25,796	219	0.8
DIABETES	62,483	924	1.5	25,796	790	3.1
GENITAL HERPES	60,412	157	0.3	23,853	118	0.5
HYDRAMINOS/OLIGOHYDRAMINOS	62,483	1,211	1.9	25,796	1,138	4.4
HEMOGLOBINOPATHY	62,483	558	0.9	25,796	548	2.1
HYPERTENSION, CHRONIC	62,483	656	1.0	25,796	566	2.2
HYPERTENSION, PREGNANCY-ASSOCIATED	62,483	1,030	1.6	25,796	979	3.8
ECLAMPSIA	62,483	177	0.3	25,796	175	0.7
INCOMPETENT CERVIX	62,483	822	1.3	25,796	669	2.6
PREVIOUS INFANT 4000+ GRAMS	62,483	245	0.4	25,796	227	0.9
PREVIOUS PRETERM OR SMALL-FOR-GESTATIONAL-AGE INFANT	62,483	866	1.4	25,796	720	2.8
RENAL DISEASE	62,483	210	0.3	25,796	204	0.8
RH SENSITIZATION	62,200	396	0.6	25,521	326	1.3
UTERINE BLEEDING	60,412	3,699	6.1	23,853	1,063	4.5

[1] TOTAL NUMBER OF FETAL DEATHS TO RESIDENTS OF AREAS REPORTING SPECIFIC CHECKBOX ITEMS.

FETAL DEATH DOCUMENTATION TABLE 14

NUMBER AND PERCENT OF FETAL DEATHS WITH SPECIFIC CHECKBOX ITEMS REPORTED BY PLACE OF RESIDENCE FOR THE UNITED STATES, 1994

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS[1]	NUMBER REPORTED	PERCENT REPORTED	TOTAL DEATHS[1]	NUMBER REPORTED	PERCENT REPORTED
OBSTETRIC PROCEDURES						
AMNIOCENTESIS	62,483	2,032	3.3	25,796	1,847	7.2
ELECTRONIC FETAL MONITORING	62,483	7,580	12.1	25,796	6,812	26.4
INDUCTION OF LABOR	62,483	8,535	13.7	25,796	7,618	29.5
STIMULATION OF LABOR	62,483	2,418	3.9	25,796	2,251	8.7
TOCOLYSIS	62,483	891	1.4	25,796	820	3.2
ULTRASOUND	62,483	24,563	39.3	25,796	13,993	54.2

[1] TOTAL NUMBER OF FETAL DEATHS TO RESIDENTS OF AREAS REPORTING SPECIFIC CHECKBOX ITEMS.

FETAL DEATH DOCUMENTATION TABLE 14

NUMBER AND PERCENT OF FETAL DEATHS WITH SPECIFIC CHECKBOX ITEMS REPORTED BY PLACE OF RESIDENCE FOR THE UNITED STATES, 1994

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS[1]	NUMBER REPORTED	PERCENT REPORTED	TOTAL DEATHS[1]	NUMBER REPORTED	PERCENT REPORTED
COMPLICATIONS OF LABOR AND/OR DELIVERY						
FEBRILE	62,483	1,309	2.1	25,796	1,134	4.4
MECONIUM, MODERATE/HEAVY	62,483	1,295	2.1	25,796	1,276	4 9
PREMATURE RUPTURE OF MEMBRANE	62,483	2,226	3.6	25,796	1,891	7.3
ABRUPTIO PLACENTA	62,483	2,267	3.6	25,796	2,146	8.3
PLACENTA PREVIA	62,483	289	0.5	25,796	253	1.0
OTHER EXCESSIVE BLEEDING	62,483	607	1.0	25,796	442	1.7
SEIZURES DURING LABOR	62,483	49	0.1	25,796	45	0.2
PRECIPITOUS LABOR	62,483	381	0.6	25,796	367	1 4
PROLONGED LABOR	62,483	197	0.3	25,796	190	0 7
DYSFUNCTIONAL LABOR	62,483	184	0.3	25,796	177	0 7
BREECH/MALPRESENTATION	62,483	3,132	5.0	25,796	2,897	11.2
CEPHALOPELVIC DISPROPORTION	60,412	122	0.2	23,853	119	0.5
CORD PROLAPSE	62,483	552	0.9	25,796	510	2 0
ANESTHETIC COMPLICATIONS	60,412	52	0.1	23,853	26	0.1
FETAL DISTRESS	60,412	562	0.9	23,853	528	2.2

[1] TOTAL NUMBER OF FETAL DEATHS TO RESIDENTS OF AREAS REPORTING SPECIFIC CHECKBOX ITEMS.

FETAL DEATH DOCUMENTATION TABLE 14

NUMBER AND PERCENT OF FETAL DEATHS WITH SPECIFIC CHECKBOX ITEMS REPORTED BY PLACE OF RESIDENCE FOR THE UNITED STATES, 1994

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS[1]	NUMBER REPORTED	PERCENT REPORTED	TOTAL DEATHS[1]	NUMBER REPORTED	PERCENT REPORTED
METHOD OF DELIVERY						
VAGINAL	62,483	37,640	60.2	25,796	21,601	83.7
VAGINAL BIRTH AFTER PREVIOUS C-SECTION	62,483	909	1.5	25,796	813	3.2
PRIMARY C-SECTION	62,483	1,680	2.7	25,796	1,651	6.4
REPEAT C-SECTION	62,483	664	1.1	25,796	655	2.5
FORCEPS	62,483	4,776	7.6	25,796	483	1.9
VACUUM	62,483	2,051	3.3	25,796	333	1.3
HYSTEROTOMY/HYSTERECTOMY	46,062	167	0.4	19,532	98	0.5

[1] TOTAL NUMBER OF FETAL DEATHS TO RESIDENTS OF AREAS REPORTING SPECIFIC CHECKBOX ITEMS.

FETAL DEATH DOCUMENTATION TABLE 14

NUMBER AND PERCENT OF FETAL DEATHS WITH SPECIFIC CHECKBOX ITEMS REPORTED BY PLACE OF RESIDENCE FOR THE UNITED STATES, 1994

	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS[1]	NUMBER REPORTED	PERCENT REPORTED	TOTAL DEATHS[1]	NUMBER REPORTED	PERCENT REPORTED
CONGENITAL ANOMALIES OF FETUS						
ANENCEPHALUS	50,720	393	0.8	23,999	342	1.4
SPINA BIFIDA/MENINGOCELE	50,720	157	0.3	23,999	141	0 6
HYDROCEPHALUS	50,720	261	0.5	23,999	243	1.0
MICROCEPHALUS	50,720	38	0.1	23,999	35	0.1
OTHER CENTRAL NERVOUS SYSTEM ANOMALIES	50,720	229	0.5	23,999	211	0 9
HEART MALFORMATIONS	50,720	328	0.6	23,999	310	1 3
OTHER CIRCULATORY/RESPIRATORY ANOMALIES	50,720	169	0.3	23,999	159	0 7
RECTAL ATRESIA/STENOSIS	50,720	29	0.1	23,999	26	0.1
TRACHEO ESOPHAGEAL FISTULA/ESOPHAGEAL ATRESIA	50,720	36	0.1	23,999	34	0.1
OMPHALOCELE/GASTROSCHISIS	50,720	172	0.3	23,999	146	0 6
OTHER GASTROINTESTINAL ANOMALIES	50,720	111	0.2	23,999	103	0.4
MALFORMED GENITALIA	50,720	108	0.2	23,999	105	0.4
RENAL AGENESIS	50,720	104	0.2	23,999	96	0.4
OTHER UROGENITAL ANOMALIES	50,720	156	0.3	23,999	142	0.6
CLEFT LIP/PALATE	50,720	182	0.4	23,999	175	0.7
POLYDACTYLY/SYNDACTYLY/ADACTYLY	50,720	130	0.3	23,999	127	0.5
CLUB FOOT	50,720	145	0.3	23,999	136	0 6
DIAPHRAGMATIC HERNIA	50,720	43	0.1	23,999	42	0.2
OTHER MUSCULOSKETAL/INTEGUMENTAL ANOMALIES	50,720	286	0.6	23,999	263	1.1
DOWN'S SYNDROME	50,720	211	0.4	23,999	181	0 8
OTHER CHROMOSOMAL ANOMALIES	50,720	415	0.8	23,999	373	1.6

[1] TOTAL NUMBER OF FETAL DEATHS TO RESIDENTS OF AREAS REPORTING SPECIFIC CHECKBOX ITEMS.

1994 ADDENDUM TO "TECHNICAL APPENDIX" OF VITAL STATISTICS OF THE UNITED STATES, 1992, VOLUME II, MORTALITY, PART A

To assist the users of the mortality public-use data tapes, attached is a copy of the "Technical Appendix" of the Vital Statistics of the United States, 1992, Volume II, Mortality, Part A. This technical appendix provides certain qualifications that are essential to using, analyzing, and interpreting the data on those tapes. Certain modifications to the attached technical appendix are essential to make it applicable to the mortality file for the 1994 data year. Those modifications, which will appear in the printed version of the 1994 technical appendix, include the following:

I. Sources of data

State-coded medical data:

1994
Oklahoma
Rhode Island

1993
Alabama
Connecticut
Nevada
Oregon
South Dakota

For 1994, of the States in the VSCP, 40 States submitted precoded medical data for all death certificates on computer tape. In addition, Maine, Montana, North Dakota, and Wyoming contracted with a private company to provide NCHS with precoded medical data. Kansas continued to provide the medical data for Alaska. The remaining 10 VSCP States, New York City, and the District of Columbia submitted copies of the original certificates from which NCHS coded the medical data.

Beginning with data year 1993, an additional computer system was implemented for cause-of-death coding. This system, called SuperMICAR, is an enhancement of the MICAR system which allows for total literal entry of the multiple cause of death text as reported by the certifier. This information is subsequently automatically coded by the MICAR and ACME computer systems. For 1994 data approximately 12 percent of the Nation's death records were multiple-cause coded using SuperMICAR, 72 percent using MICAR, and 16 percent using ACME. This represents data from 10 states which was coded by SuperMICAR and data from 34 states which was coded by MICAR. Data for the remaining six States, the District of Columbia, and New York City were processed by the States using only the ACME system.

All States submitted precoded demographic data for all death certificates on computer tape in 1994.

Data for Puerto Rico, the Virgin Islands, and Guam are not available on the mortality public-use data tapes.

II. Classification of data

A. Hispanic origin.

Data for 1994 were obtained from the District of Columbia and all States except Oklahoma, which was excluded because the death certificates did not include an item to identify Hispanic or ethnic origin.

For 1994, mortality data by Hispanic origin published in Vital Statistics of the United States (VSUS) are based on deaths to residents of all 49 States and the District of Columbia whose data were at least 80 percent complete on a place-of-occurrence basis.

Infant mortality-Infant mortality data by Hispanic origin are based on deaths to residents of the same 49 states and the District of Columbia whose mortality data for all ages and whose live birth data were at least 80 percent complete on a place-of-occurrence basis. In computing infant mortality rates, deaths and live births of unknown origin are not distributed among the specified Hispanic and non-Hispanic groups. Because the percent of infant deaths of unknown origin was 1.3 and the percent of live births of unknown origin was 1.1 for the 49 States and the District of Columbia for 1994 infant mortality rates by specified Hispanic origin and race for non-Hispanic origin may be slightly underestimated.

Infant mortality rates by Hispanic origin may be biased, because of inconsistencies in reporting Hispanic or ethnic origin between the birth and death certificates for the same infant. Estimates of reporting bias have been made by comparing rates based on the linked file of infant deaths and live births with those where the Hispanic or ethnic origin of infant death is based on information from the death certificate (1).

In 1990 the 49 States and the District of Columbia accounted for about 99.6 percent of the Hispanic population in the United States, including about 99.5 percent of the Mexican population, 99.8 percent of the Puerto Rican population, 99.9 percent of the Cuban population, and 99.7 percent of the "Other Hispanic" population (2).

B. Educational attainment.

Deaths by educational attainment are included on the 1994 public use data tapes. These data were included for the first time for 1989. Mortality data on educational attainment for 1994 in VSUS table 1-45 are based on deaths to residents of 46 States and the District of Columbia. Data for four States (Georgia, Oklahoma, Rhode Island, and South Dakota) are excluded from this table because their death certificates did not include an educational attainment item.

In tables 1-46 and 1-47 the data are based on deaths to residents of 45 States and the District of Columbia whose data were at least 80 percent complete on a place-of-occurrence basis. Data for Kentucky is excluded because more than 20 percent of their death certificates were classified to "unknown educational attainment."

C. Occupation and industry.

Deaths by occupation and industry are included on the 1994 public-use data tapes. These data were included for the first time

for 1985. These data were obtained from the following items that appear on the U.S. Standard Certificate of Death:

- (Item 14a) USUAL OCCUPATION (Give kind of work done during most of working life, even if retired.)
- (Item 14b) KIND OF BUSINESS OR INDUSTRY

For 1994, the occupation and industry mortality data were included for the following 18 reporting States:

Colorado	New Jersey
Georgia	New Mexico
Hawaii	North Carolina
Idaho	Rhode Island
Kansas	South Carolina
Kentucky	Utah
Maine	Vermont
Nevada	West Virginia
New Hampshire	Wisconsin

Data for 1993 and 1994 were coded using the revised NCHS Part 19 instruction manual (3) and the Bureau of the Census 1990 occupation and industry titles and three-digit codes, which are shown in the 1990 Census of Population and Housing(4).

Occupation and industry mortality data for 1984-92 were based on the 1980 Bureau of the Census occupation and industry classifications. For a listing of the changes between the 1980 and the 1990 classification systems, see Appendix D of the NCHS Part 19 instruction manual(3).

In addition to the codes shown in the Bureau of the Census publication(4), the following special codes were created:

Occupation	Industry
913 Retired	961 Own Home/At Home
914 Housewife/ Homemaker	970 Retired
915 Student	990 Blank, Unknown, NA
916 Volunteer	
917 Unemployed, never worked, disabled, child, infant	
999 Blank, Unknown, NA	

The 1994 occupation and industry mortality data will not appear in Vital Statistics of the United States, 1994.

D. Injury at work.

Deaths for "Injury at work" were included on the 1993 public-use data tapes for the first time. These data were obtained from the following item that appears on the U.S. Standard Certificate of Death:

- (Item 30c) INJURY AT WORK? (Yes or No)

The 1994 injury at work mortality data will not appear in Vital Statistics of the United States, 1994.

E. Fetal mortality.

Numbers of fetal deaths occurring in selected cities in Texas for 1994 are in error. A corrected file was sent to NCHS after the data file was processed.

III. Population bases for computing rates:

The population used for computing death rates (furnished by the U.S. Bureau of the Census) represents the population residing in the specified area. Death rates for 1994 are based on population estimates as of July 1, 1994 (5,6). The estimates are based on the 1990 census counts. The 1990 census counts by race were modified to be consistent with the U.S. Office of Management and Budget categories and historical categories for death data (7).

References

1. National Center for Health Statistics. Technical appendix. Vital statistics of the United States, 1990, vol II, mortality, part A. Washington: Public Health Service. 1994.

2. U.S. Bureau of the Census: Unpublished data from the 1990 census for persons of Spanish origin by State.

3. National Center for Health Statistics: Industry and occupation coding for death certificates, 1993. NCHS instruction manual, Part 19. Hyattsville, Maryland: Public Health Service. 1992

4. U.S. Bureau of the Census: Classified index of industries and occupations. 1990 Census of Population and Housing. Washington: U.S. Department of Commerce. 1992.

5. U.S. Bureau of the Census: United States population estimates, by age, sex, race, and Hispanic origin: 1994. Census file RES0794. 1996.

6. U.S. Bureau of the Census: Unpublished estimates for 1994, by State.

7. U.S. Bureau of the Census: Unpublished data from the 1990 census, by age, sex, race, and Hispanic origin. 1990 CPH-1-74

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7-3. Estimated population, by age, for the United States, each division and State, Puerto Rico, Virgin Islands, and Guam: July 1, 1992

7-4. Ratio of census-level resident population to resident population adjusted for estimated net census undercount, by age, sex, and race: April 1, 1990

Sources of data

Death and fetal-death statistics

Mortality statistics for 1992 are, as for all previous years except 1972, based on information from records of all deaths occurring in the United States. Fetal-death statistics for every year are based on all reports of fetal death received by the National Center for Health Statistics (NCHS).

The death-registration system and the fetal-death reporting system of the United States encompass the 50 States, the District of Columbia, New York City (which is independent of New York State for the purpose of death registration), Puerto Rico, the Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Marianas. In the statistical tabulations of this publication, United States refers only to the aggregate of the 50 States (including New York City) and the District of Columbia. Tabulations for Guam, Puerto Rico, and the Virgin Islands are shown separately in this volume. No data have ever been included for American Samoa or the Commonwealth of the Northern Marianas.

The Virgin Islands was admitted to the registration area for deaths in 1924; Puerto Rico, in 1932; and Guam, in 1970. Tabulations of death statistics for Puerto Rico and the Virgin Islands were regularly shown in the annual volumes of Vital Statistics of the United States from the year of their admission through 1971 except for the years 1967 through 1969, and tabulations for Guam were included for 1970 and 1971. Death

statistics for Puerto Rico, the Virgin Islands, and Guam were not included in the 1972 volume but have been included in section 8 of the volumes for each of the years 1973-78 and in section 9 beginning with 1979. Information for 1972 for these three areas was published in the respective annual vital statistics reports of the Department of Health of the Commonwealth of Puerto Rico, the Department of Health of the Virgin Islands, and the Department of Public Health and Social Services of the Government of Guam.

Procedures used by NCHS to collect death statistics have changed over the years. Before 1971, tabulations of deaths and fetal deaths were based solely on information obtained by NCHS from copies of the original certificates. The information from these copies was edited, coded, and tabulated. For 1960-70, all mortality information taken from these records was transferred by NCHS to magnetic tape for computer processing.

Beginning with 1971, an increasing number of States have provided NCHS, via the Vital Statistics Cooperative Program (VSCP), computer tapes of data coded according to NCHS specifications. The year in which State-coded demographic data were first transmitted on computer tape to NCHS is shown below for each of the States, New York City, Puerto Rico, and the District of Columbia, all of which now furnish demographic or non-medical data on tape.

1971

Florida

1972

Maine
Missouri
New Hampshire
Rhode Island
Vermont

1973

Colorado
Michigan
New York (except)
New York City)

1974

Illinois
Iowa
Kansas
Montana
Nebraska
Oregon
South Carolina

1975

Louisiana
Maryland
North Carolina
Oklahoma
Tennessee
Virginia
Wisconsin

1976

1977

Alaska
Idaho
Massachusetts
New York City
Ohio
Puerto Rico

1978

Indiana
Utah
Washington

1979

Connecticut
Hawaii
Mississippi
New Jersey
Pennsylvania
Wyoming

1980

Arkansas
New Mexico
South Dakota

1982

North Dakota

1985

Alabama	Arizona
Kentucky	California
Minnesota	Delaware
Nevada	Georgia
Texas	District of Columbia
West Virginia	

For the Virgin Islands and Guam, mortality statistics for 1992 are based on information obtained directly by NCHS from copies of the original certificates received from the registration offices.

In 1974, States began coding medical (cause-of-death) data on computer tapes according to NCHS specifications. The year in which State-coded medical data were first transmitted to NCHS is shown below for the 32 States now furnishing such data. NCHS contracted with Colorado, Kansas, and Mississippi to precode medical data for all deaths on computer tape for the five States that were added in 1988. In 1992, Delaware, Maine, Montana, North Dakota, Vermont, and Wyoming contracted with a private company to provide precoded medical data to NCHS. Kansas continued to provide the medical data for Alaska. Iowa provided precoded medical data for Idaho. The remaining 18 VSCP States, New York City, and the District of Columbia submitted copies of the original certificates from which NCHS coded the medical data.

1974

Iowa
Michigan

1975

Louisiana

1984

Maryland
New York State (except New York City)
Vermont

1986

Nebraska
North Carolina
Virginia
Wisconsin

1980

Colorado
Kansas
Massachusetts
Mississippi
New Hampshire
Pennsylvania
South Carolina

1981

Maine

1983

Minnesota

California
Florida
Texas

1988

Alaska
Delaware
Idaho
North Dakota
Wyoming

1989

Georgia
Indiana
Washington

1991

Arkansas

1992

Montana

For 1992 and previous years except 1972, NCHS coded the medical information from copies of the original certificates received from the registration offices for all deaths occurring in those States that were not furnishing NCHS with medical data coded according to NCHS specifications. For 1981 and 1982, these procedures were modified because of a coding and processing backlog resulting from personnel and budgetary restrictions. To produce the mortality files on a timely basis with reduced resources, NCHS used State-coded underlying cause-of-death information supplied by 19 States for 50 percent of the

records; for the other 50 percent of the records for these States as well as for 100 percent of the records for the remaining 21 registration areas, NCHS coded the medical information. Mortality statistics for 1972 were based on information obtained from a 50-percent sample of death records instead of from all records as in other years. The sample resulted from personnel and budgetary restrictions. Sampling variation associated with the 50-percent sample is described below in "Estimates of errors arising from 50-percent sample for 1972."

The number of States providing NCHS, via the VSCP, computer tapes of fetal-death data coded according to NCHS specifications increased in 1992. The following States provided State-coded fetal death data to NCHS in 1992: Alabama, Alaska, Florida, Idaho, Iowa, Kentucky, Minnesota, Missouri, Montana, Nebraska, New Hampshire, North Carolina, North Dakota, Oklahoma, Rhode Island, South Dakota, Virginia, West Virginia, and Wisconsin. Before 1992 New York State, excluding New York City, was the only State that provided State-coded, fetal-death data to NCHS.

NCHS coded the demographic information for fetal-death data from the remaining registration offices from copies of original reports of fetal deaths received by NCHS. Fetal-death data are published by NCHS for Puerto Rico, the Virgin Islands and Guam

in Section 9 of Vital Statistics of the United States, *Vol. II, Mortality, Part B.*

For 1992 approximately 35 percent (800,000) of the Nation's death records were multiple-cause coded using Medical Indexing, Classification, and Retrieval (MICAR). (See "Automated selection of underlying cause of death.") In addition to the four states that implemented MICAR in 1991 (Arkansas, Florida, Indiana, and Washington), the following States implemented MICAR beginning with 1992 data: Georgia, Maryland, New Hampshire, and Vermont. NCHS expanded the use of MICAR to code most of the records from the following States: Alabama, Arizona, Connecticut, Hawaii, Illinois, Kentucky, Missouri, Nevada, New Jersey, New Mexico, Ohio, Oregon, Rhode Island, South Dakota, Tennessee, Utah, West Virginia, the District of Columbia, and New York City. The remainder of the national file was processed by either NCHS or the State using only the Automated Classification of Medical Entities system. (See sections "Automated selection of underlying cause of death" and "Medical items on the death certificate.")

Standard certificates and reports

For many years, the U.S. Standard Certificate of Death and the U.S. Standard Report of Fetal Death, issued by the Public Health Service, have been used as the principal means to attain

uniformity in the contents of documents used to collect information on these events. They have been modified in each State to the extent required by the particular needs of the State or by special provisions of the State vital statistics law. However, the certificates or reports of most States conform closely in content and arrangement to the standards.

The first issue of the U.S. Standard Certificate of Death appeared in 1900. Since then, it has been revised periodically by the national vital statistics agency through consultation with State health officers and registrars; Federal agencies concerned with vital statistics; national, State, and county medical societies; and others working in such fields as public health, social welfare, demography, and insurance. This revision procedure has ensured careful evaluation of each item in terms of its current and future usefulness for legal, medical and health, demographic, and research purposes. New items have been added when necessary, and old items have been modified to ensure better reporting; or in some cases, items have been dropped when their usefulness appeared to be limited.

The current revision of the U.S. Standard Certificate of Death and the U.S. Standard Report of Fetal Death were recommended for State use beginning on January 1, 1989. The U.S. Standard Certificate of Death and the U.S. Standard Report of Fetal Death are shown in figures 7-A and 7-B, respectively (1).

History

The first death statistics published by the Federal Government concerned events in 1850 and were based on statistics collected during the decennial census of that year. In 1880 a national "registration area" was created for deaths. Originally this area consisted of two States--Massachusetts and New Jersey--the District of Columbia, and several large cities that had efficient systems for death registration. The death-registration area continued to expand until 1933, when it included for the first time the entire United States. Tables showing data for death-registration States include the District of Columbia for all years; registration cities in nonregistration States are not included. For more details on the history of the death-registration area, see the *Vital Statistics of the United States, 1979*, Volume II, Mortality, Part A, section 7, pages 3 and 4 and *Vital Statistics of the United States, 1950*, Volume I, chapter 1, pages 2-19. Statistics on fetal deaths were first published for the birth-registration area in 1918 and then every year beginning with 1922.

Classification of data

The principal value of vital statistics data is realized through the presentation of rates, which are computed by relating the vital events of a class 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, sex, and race, 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 general rules used in the classification of geographic and personal items for deaths and fetal deaths for 1992 are set forth in two NCHS instruction manuals (2,3). A discussion of the classification of certain important items is presented below.

Classification by occurrence and residence

Tabulations for the United States and specified geographic areas in this volume are classified by place of residence unless stated as by place of occurrence. Before 1970 resident mortality statistics for the United States included all deaths occurring in the United States, with deaths of "nonresidents of the United States" assigned to place of death. "Deaths of nonresidents of the United States" refers to deaths that occur in the United States of nonresident aliens; nationals residing abroad; and residents of Puerto Rico, the Virgin Islands, Guam, and other territories of the United States. Beginning with 1970 deaths of

nonresidents of the United States are not included in tables by place of residence.

Tables by place of occurrence, on the other hand, include deaths of both residents and nonresidents of the United States. Consequently, for each year beginning with 1970, the total number of deaths in the United States by place of occurrence was somewhat greater than the total by place of residence. For 1992 this difference amounted to 3,574 deaths. Mortality statistics by place of occurrence are shown in tables 1-11, 1-19, 1-20, 1-30, 1-31, 1-32, 3-1, 3-6, 8-1, and 8-7.

Before 1970 except for 1964 and 1965, deaths of nonresidents of the United States occurring in the United States were treated as deaths of residents of the exact place of occurrence, which in most instances was an urban area. In 1964 and 1965, deaths of nonresidents of the United States occurring in the United States were allocated as deaths of residents of the balance of the county in which they occurred.

Residence error--Results of a 1960 study showed that the classification of residence information on the death certificates corresponded closely to the residence classification of the census records for the decedents whose records were matched (4).

A comparison of the results of this study of deaths with those for a previous matched record study of births (5) showed

that the quality of residence data had improved considerably between 1950 and 1960. Both studies found that events in urban areas were overstated by the NCHS classification in comparison with the U.S. Bureau of the Census classification. The magnitude of the difference was substantially less for deaths in 1960 than it was for births in 1950.

The improvement is attributed to an item added in 1956 to the U.S. Standard Certificates of Birth and of Death, asking whether residence was inside or outside city limits. This new item aided in properly allocating the residence of persons living near cities but outside the corporate limits. Although this may have improved the quality of data, accurate determination of place of residence appears to be a continuing problem.

Geographic classification

The rules followed in the classification of geographic areas for deaths and fetal deaths are contained in the two instruction manuals referred to previously (2,3). The geographic codes assigned by the NCHS during data reduction of source information on birth, death, and fetal-death records are given in another instruction manual (6). Beginning with 1982 data, the geographic codes were modified to reflect results of the 1980 census. For 1970-81 codes are based on results of the 1970 census.

Metropolitan statistical areas--The Metropolitan statistical areas (MSA's) and Primary metropolitan statistical areas (PMSA's) used in this volume are those established by the U.S. Office of Management and Budget as of April 1, 1990, and used by the U.S. Bureau of the Census (7), except in the New England States.

Outside the New England States, an MSA has either a city with a population of at least 50,000 or a U.S. Bureau of the Census urbanized area of at least 50,000 and a total MSA population of at least 100,000. A PMSA consists of a large urbanized county or cluster of counties that demonstrate very strong internal economic and social links and has a population over 1 million. When PMSA's are defined, the larger area of which they are component parts is designated a Consolidated Metropolitan Statistical Area (CMSA)(8).

In the New England States, the U.S. Office of Management and Budget uses towns and cities rather than counties as geographic components of MSA's and PMSA's. However, NCHS cannot use this classification for these States because its data are not coded to identify all towns. Instead, NCHS uses New England County Metropolitan Areas (NECMA's). Made up of county units, these areas are established by the U.S. Office of Management and Budget (9).

Metropolitan and nonmetropolitan counties--Independent cities and counties included in MSA's and PMSA's or in NECMA's are included in data for metropolitan counties; all other counties are classified as nonmetropolitan.

Population-size groups--In 1992 vital statistics data for cities and certain other urban places were classified according to the population enumerated in the 1980 Census of Population. Data are available for individual cities and other urban places of 10,000 or more population. Data for the remaining areas not separately identified are shown in the tables under the heading "balance of area" or "balance of county." For the years 1970-81, classification of areas was determined by the population enumerated in the 1970 Census of Population. Beginning with 1982 data, some urban places identified in previous reports were deleted and others were added because of changes occurring in the enumerated population between 1970 and 1980.

Urban places other than incorporated cities for which vital statistics data are shown in this volume include the following:

- Each town in New England, New York, and Wisconsin and each township in Michigan, New Jersey, and Pennsylvania that had no incorporated municipality as a subdivision and had either 25,000 inhabitants or more, or a population of 10,000 to 25,000 and a density of 1,000 persons or more per square mile.

- Each county in States other than those indicated above that had no incorporated municipality within its boundary and had a density of 1,000 persons or more per square mile. (Arlington County, Virginia, is the only county classified as urban under this rule.)
- Each place in Hawaii with a population of 10,000 or more. (There are no incorporated cities in the State.)

Before 1964 places were classified as "urban" or "rural." The technical appendixes for earlier years discuss the previous classification system.

State or country of birth

Mortality statistics by State or country of birth (table 1-36) became available beginning with 1979. State or country of birth of a decedent is assigned to 1 of the 50 States or the District of Columbia; or to Puerto Rico, the Virgin Islands, or Guam--if specified on the death certificate. The place of birth is also tabulated for Canada, Cuba, Mexico, and for the Remainder of the World. Deaths for which information on State or country of birth was unknown, not stated, or not classifiable accounted for a small proportion of all deaths in 1992, about 0.6 percent.

Early mortality reports published by the U.S. Bureau of the Census contained tables showing nativity of parents as well as

nativity of decedent. Publication of these tables was discontinued in 1933. Mortality data showing nativity of decedent were again published in annual reports for 1939-41 and for 1950.

Age

The age recorded on the death record is the age at last birthday, the same as the age classification used by the U.S. Bureau of the Census. For 1992 data 474 death records (0.02 percent) contained not stated age. For computation of age-specific and age-adjusted death rates, deaths with age not stated are excluded. For life table computation, deaths with age not stated are distributed proportionately.

Race

For vital statistics in the United States in 1992, deaths are classified by race--white, black, American Indian, Chinese, Hawaiian, Japanese, Filipino, and Other Asian or Pacific Islander. Beginning in 1992 all records coded as "other races" (0.01 percent of the total deaths) were assigned to the specified race of the previous record. Mortality data for Filipino and Other Asian or Pacific Islander were shown for the first time in 1979.

The white category includes, in addition to persons reported as white, those reported as Mexican, Puerto Rican, Cuban, and

all other Caucasians. The American Indian category includes American, Alaskan, Canadian, Eskimo, and Aleut. If the racial entry on the death certificate indicates a mixture of Hawaiian and any other race, the entry is coded to Hawaiian. If the race is given as a mixture of white and any other race, the entry is coded to the appropriate nonwhite race. If a mixture of races other than white is given (except Hawaiian), the entry is coded to the first race listed. This procedure for coding the first race listed has been used since 1969. Before 1969, if the entry for race was a mixture of black and any other race except Hawaiian, the entry was coded to black.

Most of the tables in this volume, however, do not show data for this detailed classification by race. Most tables show data for white, all other (including black), and black separately.

Race not stated--For 1992 the number of death records for which race was unknown, not stated, or not classifiable was 5,776 or 0.3 percent of the total deaths. Beginning in 1992 death records with race not stated were assigned to the specified race of the previous record with known race. From 1965 to 1991 death records with race entry not stated were assigned to a racial designation as follows: If the preceding record was coded white, the code assignment was made to white; if the code was other than white, the assignment was made to black. Before 1964 all records with race not stated were

assigned to white except records of residents of New Jersey for 1962-64.

New Jersey, 1962-64--New Jersey omitted the race item from its certificates of live birth, death, and fetal death in the beginning of 1962. The item was restored during the latter part of 1962. However, the certificate revision without the race item was used for most of 1962 as well as 1963. Therefore, figures by race for 1962 and 1963 exclude New Jersey. For 1964 6.8 percent of the death records used for residents of New Jersey did not contain the race item.

Adjustments made in vital statistics to account for the omission of the race item in New Jersey for part of the certificates filed during 1962-64 are described in the technical appendix of the *Vital Statistics of the United States* for each of those data years.

Quality of race data--A number of studies have been conducted on the reliability of race reported on the death certificate. These studies compare race reported on the death certificate with that reported on another data collection instrument such as the census or a survey. Race information on the death certificate is reported by the funeral director as provided by an informant, often the surviving next of kin, or, in the absence of an informant, on the basis of observation. In contrast, race on the census or the Current Population Survey

(CPS) is self-reported and, therefore, may be considered more valid. A high level of agreement between the death certificate and the census or survey report is essential to ensure unbiased death rates by race.

In one study a sample of approximately 340,000 death certificates was compared with census records for a 4-month period in 1960 (10). Percent agreement was 99.8 percent for white decedents, and 98.2 percent for black decedents; but less for the smaller minority groups (table A). In another study 29,713 death certificates were compared with responses to the race questions from a total of 12 CPS's conducted by the U.S. Bureau of the Census for the years 1979-85 (11). In this study, entitled the National Longitudinal Mortality Study, agreement for white decedents was 99.2 and for black 98.2; agreement was less for the smaller race groups. In 1986 the National Mortality Followback Survey, conducted by NCHS, listed a question about the race of decedents 25 years old and over. The total sample was 18,733 decedents (12). The rates of agreement were similar to those observed in the other studies.

All of these studies show that persons self-reported as American Indian or Asian on census and survey records (and by informants in the Followback Survey) were sometimes reported as white on the death certificate. The net effect of misclassification is an underestimation of deaths and death rates for the smaller minority races.

Hispanic origin

Mortality statistics for the Hispanic-origin population are based on information for those States and the District of Columbia that included items on the death certificate to identify Hispanic or ethnic origin of decedents. Data for 1992 were obtained from the District of Columbia and all States except New Hampshire and Oklahoma, which were excluded because their death certificates did not include an item to identify Hispanic or ethnic origin.

Hispanic mortality data were published for the first time in 1984. Generally, the reporting States used items similar to one of two basic formats recommended by NCHS. The first format is directed specifically toward the Hispanic population and appears on the U.S. Standard Certificate of Death as follows:

Was decedent of Hispanic origin?

(Specify No or Yes--If Yes, specify Cuban, Mexican, Puerto Rican, etc.) _____ No _____ Yes

Specify:

The second format is a more general ancestry item and appears as follows:

Ancestry--Mexican, Puerto Rican, Cuban, African, English, Irish, German, Hmong, etc., (specify)

The 48 States, and the District of Columbia for which general mortality data are shown in this report accounted for about 99.6 percent of the Hispanic population in the United

States in 1990. This included about 99.5 percent of the Mexican population, 99.7 percent of the Puerto Rican population, 99.8 percent of the Cuban population, and 99.6 percent of the "Other Hispanic" population (13). For qualifications regarding infant mortality of the Hispanic-origin population, see "Infant deaths."

Connecticut--For deaths occurring in Connecticut in 1991, a number of deaths were erroneously coded. For Mexicans there should have been 7 deaths, not 318 deaths; and for Puerto Ricans, there should have been 371 deaths, not 215 deaths. As a result, the number of deaths for the 47 States, New York (excluding New York City), and the District of Columbia for Mexicans should be about 1 percent less and the number for Puerto Ricans should be about 3 percent more than the figures shown.

Quality of data on Hispanic origin--A recent study (11) examined the reliability of Hispanic origin reported on 43,520 death certificates with that reported on a total of 12 CPS's conducted by the U.S. Bureau of the Census for the years 1979-85. In this study, agreement was 89.7 percent for any report of Hispanic origin. The ratio of deaths for CPS divided by deaths for death certificate was 1.07 percent indicating net underreporting of Hispanic origin on death certificates as

compared with self-reports on the surveys. The sample was too small to assess the reliability of specified Hispanic groups.

Marital status

Mortality statistics by marital status (tables 1-34 and 1-35) have been published annually since 1979. They were previously published in the annual volumes for 1949-51 and 1959-61. Several reports analyzing mortality by marital status have been published, including the special study based on 1959-61 data (14). Reference to earlier reports is given in the appendix of part B of the 1959-61 special study.

Mortality statistics by marital status are tabulated separately for never married, married, widowed, and divorced. Certificates on which the marriage is specified as being annulled are classified as never married. Where marital status is specified as separated or common-law marriage, it is classified as married. Of the 2,125,554 resident deaths 15 years of age and over in 1992, 9,696 certificates (0.5 percent) had marital status not stated.

Educational attainment

Beginning with the 1989 data year, mortality data on educational attainment are being tabulated from information reported on the death certificate. As a result of the revisions

of the U.S. Standard Certificate of Death (1), this item was added to the certificates of a large number of States:

- Decedent's Education (specify only highest grade completed)
- Elementary/Secondary (0-12) College (1-4 or 5+)

Mortality data on educational attainment for 1992 (table 1-45) are based on deaths to residents of 45 States, New York (excluding New York City), and the District of Columbia. Data for four States--Georgia, Oklahoma, Rhode Island, and South Dakota--are excluded from this table because their death certificates did not include an educational attainment item, and data for New York City are excluded because the education item on its death certificate was considered not comparable to be used for analysis.

In tables 1-46 and 1-47, the data are based on deaths to residents of 42 States and the District of Columbia whose data were approximately 80-percent or more complete on a place-of-occurrence basis. In addition to the States mentioned above, data from Connecticut, Kentucky, and West Virginia were excluded because more than 20 percent of their death certificates were classified to "unknown educational attainment." In addition, data for New York were excluded because data for New York City were considered not comparable to data from the other areas.

Place of death and status of decedent

Mortality statistics by place of death have been published annually since 1979. Before that year they were published in 1958 (tables 1-30-1-32). In addition, mortality data also were available for the first time in 1979 for the status of decedent when death occurred in a hospital or medical center. The 1992 data were obtained from the following two items appearing on the revised U.S. Standard Certificate of Death (1):

- Item 9a. Place of Death (check only one)

  Hospital: Inpatient, ER/Outpatient, DOA

  Other: Nursing Home, Residence, Other (specify)
- Item 9b. Facility Name (If not institution, give street and number)

Before the 1989 revision of the Standard Certificate of Death, information on place of death and status of decedent could be determined if hospital or institution indicated Inpatient, Outpatient, ER, and DOA, and if the name of the hospital or institution, which was used to determine the kind of facility, appeared on the certificate. The change to a checkbox format in many States for this item may affect the comparability of data between 1989 and subsequent years and that for years before 1989.

Except for Oklahoma, all of the States (including New York City) and the District of Columbia have item 9 (or its

equivalent) on their certificates. For all reporting States and the District of Columbia in the VSCP, NCHS accepts the state definition, classification, or code for hospitals, medical centers, nursing homes, or other institutions.

Effective with data for 1980, the coding of place of death and status of decedent was modified. A new coding category was added: "Death on arrival--hospital, clinic, medical center name not given." Deaths coded to this category are tabulated in tables 1-30-1-32. Had the 1979 coding categories been used, these deaths would have been tabulated as "Place unknown."

California--For the first 5 months of data year 1989, California coded "residence" to "other" for "Place of death."

Mortality by month and date of death

Deaths by month have been tabulated regularly and published in the annual volume for each year beginning with data year 1900. For 1992, deaths by month are shown in tables 1-20, 1-21, 1-24, 1-33, 2-16-2-18, and 3-7.

Date of death was published for the first time for data year 1972. In addition, unpublished data for selected causes by date of death for 1962 are available from NCHS.

Numbers of deaths by date of death in this volume are shown in table 1-33 for the total number of deaths and for the numbers of deaths for the following three causes, for which the greatest

interest in date of occurrence of death has been expressed: Motor vehicle accidents, Suicide, and Homicide and legal intervention.

These data show the frequency distribution of deaths for the selected causes by day of week. They also make it possible to identify holidays with peak numbers of deaths from specified causes.

Report of autopsy

Before 1972 the last year for which autopsy data were tabulated was 1958. Beginning in 1972 all registration areas requested information on the death certificate as to whether an autopsy was performed. For 1992 autopsies were reported on 224,071 death certificates, 10.3 percent of the total (table 1-29).

For six of the cause-of-death categories shown in table 1-29, autopsies were reported as performed for 50 percent or more of all deaths (Pregnancy with abortive outcome; Other complications of pregnancy, childbirth, and the puerperium; Motor vehicle accidents; Suicide; Homicide and legal intervention; and All other external causes). Autopsies were reported for only 6.6 percent of the Major cardiovascular diseases.

Cause of death

Cause-of-death classification--Since 1949, cause-of-death statistics have been based on the underlying cause of death, which is defined as "(a) the disease or injury which initiated the train of events leading directly to death, or (b) the circumstances of the accident or violence which produced the fatal injury" (15).

For each death, the underlying cause is selected from an array of conditions reported in the medical certification section on the death certificate. This section provides a format for entering the cause of death sequentially. The conditions are translated into medical codes through use of the classification structure and the selection and modification rules contained in the applicable revision of the International Classification of Diseases (ICD), published by the World Health Organization (WHO). Selection rules provide guidance for systematically identifying the underlying cause of death. Modification rules are intended to improve the usefulness of mortality statistics by giving preference to certain classification categories over others and/or to consolidate two or more conditions on the certificate into one classification category.

As a statistical datum, underlying cause of death is a simple, one-dimensional statistic; it is conceptually easy to understand and a well-accepted measure of mortality. It identifies the initiating cause of death and is therefore most useful to public health officials in developing measures to prevent the onset of the chain of events leading to death. The rules for selecting the underlying cause of death are included in ICD as a means of standardizing classification, which contributes toward comparability and uniformity in mortality medical statistics among countries.

Tabulation lists--Beginning with data year 1979, the cause-of-death statistics published by NCHS have been classified according to the Ninth Revision of the International

Classification of Diseases (ICD-9) (15). In addition to specifying that ICD-9 be used, WHO also recommends how the data should be tabulated to promote international comparability. The recommended system for tabulating data in ICD-9 allows countries to construct their mortality and morbidity tabulation lists from the rubrics of the WHO Basic Tabulation List (BTL) if the rubrics from the WHO mortality and morbidity lists, respectively, are included. This tabulation system for the Ninth Revision is more flexible than that of the Eighth Revision, in which specific lists were recommended for tabulating mortality and morbidity data.

The BTL recommended under the Ninth Revision consists of 57 two-digit rubrics that when added equal the "all causes" total. Identified within each two-digit rubric are up to nine three-digit rubrics that are numbered from zero to eight and whose total does not equal the two-digit rubric. The two-digit BTL rubrics 01-46 are used for the tabulation of nonviolent deaths according to ICD categories 001-799. Rubrics relating to chapter 17 (nature-of-injury causes 47-56) are not used by NCHS for selecting underlying cause of death; rather, preference is given to rubrics E47-E56. The 57th two-digit rubric (V0) is the Supplementary Classification of Factors Influencing Health Status and Contact with Health Services and is not appropriate for the tabulation of mortality data. The WHO Mortality List, a subset of the titles contained in the BTL, consists of 50 rubrics that are the minimum necessary for the national display of mortality data.

Five lists of causes have been developed for tabulation and publication of mortality data in this volume--the Each-Cause List, List of 282 Selected Causes of Death, List of 72 Selected Causes of Death, List of 61 Selected Causes of Infant Death, and List of 34 Selected Causes of Death. These lists were designed to be as comparable as possible with the NCHS lists used under

the Eighth Revision. However, complete comparability could not always be achieved.

The Each-Cause List is made up of each three-digit category of the WHO Detailed List to which deaths may be validly assigned and most four-digit subcategories. The list is used for tabulation for the entire United States. The published Each-Cause table does not show the four-digit subcategories provided for Motor vehicle accidents (E810-E825); however, these subcategories that identify persons injured are shown in the accident tables of this report (section 5). Special fifth-digit subcategories also are used in the accident tables to identify place of accident when deaths from nontransport accidents are shown. These are not shown in the Each-Cause table.

The List of 282 Selected Causes of Death is constructed from BTL rubrics 01-46 and E47-E56. Each of the 56 BTL two-digit titles can be obtained either directly or by combining titles in the List. The three-digit level of the BTL is modified more extensively. Where more detail was desired, categories not shown in the three-digit rubrics were added to the List of 282 Selected Causes of Death. Where less detail was needed, the three-digit rubrics were combined. Moreover, each of the 50 rubrics of the WHO Mortality List can be obtained from the List of 282 Selected Causes of Death.

The List of 72 Selected Causes of Death was constructed by combining titles in the List of 282 Selected Causes of Death. It is used in tables published for the United States and each State, and for Metropolitan statistical areas.

The List of 61 Selected Causes of Infant Death shows more detailed titles for Congenital anomalies and Certain conditions originating in the perinatal period than any other list except the Each-Cause List.

The List of 34 Selected Causes of Death was created by combining titles in the List of 72 Selected Causes. A table using this list is published for detailed geographic areas.

Beginning with data for 1987, changes were made in these list to accommodate the introduction in the United States of new category numbers *042-*044 for Human immunodeficiency virus infection (HIV) infection. The changes are described in the Technical Appendix from Vital Statistics for the United States, 1987.

Effect of list revisions--The International Lists or adaptations of them, used in the United States since 1900, have been revised approximately every 10 years so the disease classifications may be consistent with advances in medical science and with changes in diagnostic practice. Each revision of the International Lists has produced some break in comparability of cause-of-death statistics. Cause-of-death statistics beginning with 1979 are classified by NCHS according to the ICD-9 (15). For a discussion of each of the classifications used with death statistics since 1900, see Vital Statistics of the United States, 1979, Volume II, Mortality, Part A, section 7, pages 9-14.

A dual coding study was undertaken in which the Ninth and the Eighth Revisions were compared to measure the extent of discontinuity in cause-of-death statistics resulting from introducing the new revision. A study for the List of 72 Selected Causes of Death and the List of 10 Selected Causes of Infant Death has been published (16). The List of 10 Selected Causes of Infant Death is a basic NCHS tabulation list not used in this volume but used for provisional data in the Monthly Vital Statistics Report, another NCHS publication. Comparability studies were also undertaken between the Eighth and Seventh, Seventh and Sixth, and Sixth and Fifth Revisions. For additional

information about these studies, see the Technical Appendix from Vital Statistics for the United States, 1979.

Significant coding changes under the Ninth Revision--Since the implementation of ICD-9 in the United States, effective with mortality data for 1979, several coding changes have been introduced. The more important changes are discussed as follows. In early 1983, a change that affected data from 1981 to 1986 was made in the coding of Acquired immunodeficiency syndrome (AIDS) and HIV infection. Also effective with data year 1981 was a coding change for Poliomyelitis. For data year 1982, the definition of child was changed (which affects the classification of deaths to a number of categories, including Child battering and other maltreatment), and guidelines for coding deaths to the category Child battering and other maltreatment (ICD No. E967) were changed also. During the calendar year 1985, detailed instructions for coding Motor vehicle accidents involving all-terrain vehicles were implemented to ensure consistency in coding these accidents. Effective with data year 1986, "Primary" and "Invasive" tumors, unspecified, were classified as "Malignant"; these neoplasms had been classified to Neoplasms of unspecified nature (ICD-9 No. 239).

Beginning with data for 1987, NCHS introduced new category numbers *042-*044 for classifying and coding HIV infection, formerly referred to as Human T-cell lymphotropic virus-III/lymphadenopathy associated virus (HTLV-III/LAV) infection. The asterisks appearing before the categories indicate these codes are not part of ICD-9. Also changed effective with data year 1987 were coding rules for the conditions "Dehydration" and "Disseminated intravascular coagulopathy." Effective with data year 1988, minor content changes were made to the classification for HIV infection. Detailed discussion of these changes may be found in the Technical Appendix for previous volumes.

Coding in 1992--The rules and instructions used in coding the 1992 mortality medical data remained essentially the same as those used for the 1990 and 1991 data.

Medical certification--The use of a standard classification list, although essential for State, regional, and international comparison, does not assure strict comparability of the tabulated figures. A high degree of comparability among areas could be attained only if all records of cause of death were reported with equal accuracy and completeness. The medical certification of cause of death can be made only by a qualified person, usually a physician, a medical examiner, or a coroner. Therefore, the reliability and accuracy of cause-of-death statistics are, to a large extent, governed by the ability of the certifier to make the proper diagnosis and by the care with which he or she records this information on the death certificate.

A number of studies have been undertaken on the quality of medical certification on the death certificate. In general, these have been for relatively small samples and for limited geographic areas. A bibliography prepared by NCHS (17), covering 128 references over 23 years, indicates no definitive conclusions have been reached about the quality of medical certification on the death certificate. No country has a well-defined program for systematically assessing the quality of medical certifications reported on death certificates or for measuring the error effects on the levels and trends of cause-of-death statistics.

One index of the quality of reporting causes of death is the proportion of death certificates coded to the Ninth Revision, Chapter XVI, Symptoms, signs, and ill-defined conditions (ICD-9 Nos. 780-799). Although deaths occur for which it is impossible to determine the underlying cause, this proportion indicates the care and consideration given to the certification by the medical

certifier. This proportion also may be used as a rough measure of the specificity of the medical diagnoses made by the certifier in various areas. In 1992 a record low of 1.1 percent of all reported deaths in the United States were assigned to this category the same as in 1991. The percent of deaths assigned to this category remained stable at 1.5 percent from 1981 to 1987, but has declined slightly since then. However, trends in the percent of deaths assigned to this category vary by age. Declines since the early 1980's have been most rapid for the 10-year age groups from 55-84.

Automated selection of underlying cause of death— Prior to data for 1968, mortality medical data were based on manual coding of an underlying cause of death for each certificate in accordance with WHO rules. Effective with data year 1968, NCHS converted to computerized coding of the underlying cause and manual coding of all causes (multiple causes) on the death certificate. In this system, called Automated Classification of Medical Entities (ACME) (18), the multiple cause codes serve as inputs to the computer software that employs WHO rules to select the underlying cause. Many States also have implemented ACME and provide multiple cause and underlying cause data to NCHS in electronic form.

The ACME system applies the same rules for selecting the underlying cause as would be applied manually by a nosologist; however, under this system, the computer consistently applies the same criteria, thus eliminating intercoder variation in this step of the process.

The ACME computer program requires the coding of all conditions shown on the medical certification. These codes are matched automatically against decision tables that consistently select the underlying cause of death for each record according to the international rules. The decision tables provide the

comprehensive relationships among the conditions classified by ICD when applying the rules of selection and modification.

The decision tables were developed by NCHS staff on the basis of their experience in coding underlying causes of death under the earlier manual coding system and as a result of periodic independent validations. These tables periodically are updated to reflect additional new information on the relationship among medical conditions. For data year 1988, these tables were amended to incorporate minor changes to the previously mentioned classification for HIV infection (*042-*044) that originally had been implemented with data year 1987. Coding procedures for selecting the underlying cause of death by using the ACME computer program, as well as by using the ACME decision tables, are documented in NCHS instruction manuals (18,22,23).

Beginning with data year 1990, another computer system was implemented for automating cause-of-death coding. This system, called Mortality Medical Indexing, Classification, and Retrieval (MICAR) (19,20), automates coding multiple causes of death. Because MICAR automates coding rules, errors in recognizing terms, applying coding rules, and using the ICD index are eliminated. The use of the MICAR system ensures consistent application of coding rules, which is especially important for rules that are complex and infrequently applied. In addition, MICAR ultimately will provide more detailed information on the conditions reported on death certificates than is available through the ICD code structure (21). In the first year of implementation, only about 5 percent (94,372) of the Nation's death records were coded using MICAR with subsequent processing through ACME. This percentage increased from 26 percent (573,416) in 1991 to approximately 35 percent (800,000) of the Nation's deaths in 1992. (See sections "Death and fetal-death statistics" and "Medical items on the death certificate.")

Cause-of-death ranking--Cause-of-death ranking except for infants is based on numbers of deaths assigned to categories in the List of 72 Selected Causes of Death and the category Human immunodeficiency virus infection (*042-*044); cause-of-death ranking for infants is based on the List of 61 Selected Causes of Infant Death and HIV infection. HIV infection was added to the list of rankable causes effective with data year 1987.

The group titles Major cardiovascular diseases and Symptoms, signs, and ill-defined conditions from the List of 72 Selected Causes of Death are not ranked; Certain conditions originating in the perinatal period and Symptoms, signs, and ill-defined conditions from the List of 61 Selected Causes of Infant Death are not ranked. In addition, category titles beginning with the words "Other" or "All other" are not ranked to determine the leading causes of death. When one of the titles representing a subtotal is ranked (such as Tuberculosis), its component parts (in this case, Tuberculosis of respiratory system and Other tuberculosis) are not ranked.

Maternal deaths

Maternal deaths are those for which the certifying physician has designated a maternal condition as the underlying cause of death. Maternal conditions are those assigned to Complications of pregnancy, childbirth, and the puerperium (ICD-9 Nos. 630-676). In the Ninth Revision, WHO for the first time defined a maternal death as follows:

> **A maternal death is defined as the death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and the site of**

the pregnancy, from any cause related to or aggravated by the pregnancy or its management but not from accidental or incidental causes.

Under the Eighth Revision, maternal deaths were assigned to the category "Complications of pregnancy, childbirth, and the puerperium" (ICDA-8 Nos. 630-678). Although WHO did not define maternal mortality, an NCHS classification rule existed that limited the definition of a maternal death to a death that occurred within a year after termination of pregnancy from any "maternal cause," that is, any cause within the range of ICDA-8 Nos. 630-678. This rule applied only if a duration was given for the condition. If no duration was specified and the underlying cause of death was a maternal condition, the duration was assumed to be within a year and the death was coded by NCHS as a maternal death. The change from an under-1-year limitation for duration used in the Eighth Revision to an under-42-days limitation used in the Ninth Revision did not have much effect on the comparability of maternal mortality statistics. However, comparability was affected by the following classification change. Under the Ninth Revision, maternal causes of death have been expanded to include Indirect obstetric causes (ICD-9 Nos. 647-648). These causes include Infective and parasitic conditions as well as other conditions present in the mother and classifiable elsewhere but that complicate pregnancy, childbirth, and the puerperium, such as Syphilis, Tuberculosis, Diabetes

mellitus, Drug dependence, and Congenital cardiovascular disorders.

Maternal mortality rates are computed on the basis of the number of live births. The maternal mortality rate indicates the likelihood of a pregnant woman dying of maternal causes. The number of live births used in the denominator is an approximation of the population of pregnant women who are at risk of a maternal death.

Race--Beginning with the 1989 data year, NCHS changed the method of tabulating live birth and fetal death data by race from race of child to race of mother. This resulted in a discontinuity in maternal mortality rates by race between 1989-92 and previous years; see "Change in tabulation of race data for live births and fetal deaths," in the Technical Appendix from Vital Statistics of the United States, 1990, under "Infant deaths" or the series report, "Effect on Mortality Rates of the 1989 Change in Tabulating Race" (24).

Infant deaths

Age--Infant death is defined as a death under 1 year of age. The term excludes fetal deaths. Infant deaths usually are divided into two categories according to age, neonatal and postneonatal. Neonatal deaths are those that occur during the first 27 days of life; postneonatal deaths are those that occur between 28 days and 1 year of age. Generally, it has been believed that different factors influencing the child's survival predominate in these two

periods: Factors associated with prenatal development, heredity, and the birth process were considered dominant in the neonatal period; environmental factors, such as nutrition, hygiene, and accidents, were considered more important in the postneonatal period. Recently, however, the distinction between these two periods has blurred due in part to advances in neonatology, which have enabled more very small premature infants to survive the neonatal period.

Rates--Infant mortality rates shown in sections 2 and 8 are the most commonly used indices for measuring the risk of dying during the first year of life; they are calculated by dividing the number of infant deaths in a calendar year by the number of live births registered for the same period and are presented as rates per 1,000 or per 100,000 live births. Infant mortality rates use the number of live births in the denominator to approximate the population at risk of dying before the first birthday. This measure is an approximation because some live births will not have been exposed to a full year's risk of dying and some of the infants who die during a year will have been born in the previous year. The error introduced in the infant mortality rate by this inexactness is usually small, especially when the birth rate is relatively constant from year to year (25,26). Other sources of error in the infant mortality rate have been attributed to differences in applying the definitions for infant death and fetal death when registering the event (27,28,29).

In contrast to infant mortality rates based on live births, infant death rates shown in section 1 are based on the estimated population under 1 year of age. Infant death rates, which appear in tabulations of age-specific death rates, are calculated by dividing the number of infant deaths in a calendar year by the estimated midyear population of persons under 1 year of age and are presented as rates per 100,000 population in this age group. Patterns and trends in the infant death rate may differ somewhat from those of the more commonly used "infant mortality rate," mainly because of differences in the nature of the denominator and in the time reference. Whereas the population denominator for the infant death rate is estimated using data on births, infant deaths, and migration for the 12-month period of July-June, the denominator for the infant mortality rate is a count of births occurring during the 12 months of January-December. The difference in the time reference can result in different trends between the two indices during periods when birth rates are moving up or down markedly.

The infant death rate also is subject to greater imprecision than is the infant mortality rate because of problems of enumerating and estimating the population under 1 year of age (28).

Change in tabulation of race data for live births and fetal deaths--Beginning with the 1989 data year, NCHS changed the method of tabulating live birth and fetal death data by race from race of child to race of mother. As in previous years, race for

infant and maternal deaths (the numerator of the rate) is tabulated by the race of the decedent. Because live births comprise the denominator of infant, and maternal mortality rates, this change resulted in a discontinuity in rates between 1989-92 data, and that for previous years. For fetal and perinatal mortality rates, the numerator and the denominator of the rates are affected, resulting in a slightly smaller discontinuity. For additional information, see the Technical Appendix from Vital Statistics of the United States, 1990 or the series report, "Effect on Mortality Rates of the 1989 Change in Tabulating Race" (24).

Comparison of race data from birth and death certificates--Regardless of whether vital events are tabulated by race of mother or by race of child, inconsistencies exist in reporting race for the same infant between birth and death certificates, based on results of studies in which race on the birth and death certificates for the same infant were compared (30).

These reporting inconsistencies can result in systematic biases in infant mortality rates by specified race, in particular, underestimates for specified races other than white or black. In the computation of race-specific infant mortality rates published in Vital Statistics of the United States, the race item for the numerator comes from the death certificate, and for the denominator, from the birth certificate. Biases in the rates may arise because of possible inconsistencies in reporting

race on these two vital records. Race of the mother and father is reported on the birth certificate by the mother at the time of delivery; whereas race of the deceased infant is reported on the death certificate by the funeral director based on observation or on information supplied by an informant, such as a parent. Previous studies have noted the race for an infant who died and was of a smaller minority race group is sometimes reported as white on the death certificate, but is reported as the minority race group on the birth certificate, resulting, in the aggregate, in understatement of infant mortality for smaller race groups (30).

Estimates can be made of the degree of bias in race-specific infant mortality rates by comparing rates for birth cohorts based on the linked birth and infant death data set (31,32) with period rates based on mortality data published in Vital Statistics of the United States for the same year(s).

The comparison of cohort and period rates is somewhat affected by small differences in the events included in the numerators of the two rates. The numerator of the cohort rate is comprised of infant deaths to the cohort of infants born in a calendar year whereas the numerator of the period rate is comprised of infant deaths occurring in the calendar year.

Based on data comparing infant mortality rates from the linked data set for the birth cohorts of 1989-91 with period rates constructed for 1989-91, bias in the rates for the two

major race groups--white and black--is small (table B). However, cohort rates for the smaller race groups are estimated to be higher than period rates by 2 to 56 percent.

The exception to this pattern is for Hawaiians, where cohort rates are 17 percent lower than period rates. This may reflect the slightly different race coding rules for Hawaiians than for other races (see "Race" under "Classification of Data"). For mortality data, in cases of mixed Hawaiian and other race parentage, race is always classified as "Hawaiian." In contrast, the race data from the birth certificate is classified according to the race of the mother. The race data from the birth certificate is used in the denominator of period infant mortality rates, and in the numerator and denominator of cohort infant mortality rates. This difference leads to slightly fewer infant deaths being classified as Hawaiian in the cohort data, compared to the period data. The cohort infant mortality rate for Hawaiians is considered to be more accurate, since both the numerator and denominator data come from the same data source and are coded in the same manner.

Cohort infant mortality rates from the linked file have not been adjusted to reflect the 2 to 3 percent of infant death records that were not linked to their corresponding birth records. Because of systematic understatement of infant mortality rates based on period data, data from the national linked files should be used to measure infant mortality for races

other than black and white. For the white and black populations, period data are a close approximation of the rates based on linked files.

Hispanic origin--Infant mortality rates for the Hispanic-origin population are based on numbers of resident infant deaths reported to be of Hispanic origin (see "Hispanic origin") and numbers of resident live births by Hispanic origin of mother for the 48 States and the District of Columbia. Data for New Hampshire and Oklahoma were excluded because these states did not include an item on Hispanic origin on their death certificates. In computing infant mortality rates, deaths and live births of unknown origin are not distributed among the specified Hispanic and non-Hispanic groups. Because the percent of infant deaths of unknown origin for 1992 was 2.4 percent,and the percent of live births of unknown origin was 1.0 percent, infant mortality rates by specified Hispanic origin and race for non-Hispanic origin may be slightly underestimated.

Small numbers of infant deaths for specific Hispanic-origin groups can result in infant mortality rates subject to relatively large random variation (see "Random variation in numbers of deaths, death rates, and mortality rates and ratios").

Tabulation list--Causes of death for infants are tabulated according to a list of causes that is different from the list of causes for the population of all ages, except for the Each Cause

List. (See "Cause-of-death classification" under "Cause of death.")

Fetal deaths

In May 1950 WHO recommended the following definition of fetal death be adopted for international use:

> 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 (33).

The term "fetal death" was defined on an all-inclusive basis to end confusion arising from the use of such terms as stillbirth, spontaneous abortion, and miscarriage.

Shortly thereafter, this definition was adopted by NCHS as the nationally recommended standard. All registration areas except Puerto Rico have definitions similar to the standard definition (34). Puerto Rico has no formal definition.

As another step toward increasing comparability of data on fetal deaths for different countries, WHO recommended that for statistical purposes fetal deaths be classified as early, intermediate, and late. 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

As shown in table 3-11, group IV consists of fetal deaths with gestation not stated but presumed to be 20 weeks or more.

Until 1939, the nationally recommended procedure for registration of a fetal death required the filing of a live-birth certificate and a death certificate. In 1939, a separate Standard Certificate of Stillbirth (fetal death) was created to replace the former procedure. This was revised in 1949, 1956, 1968, 1978, and 1989. The 1989 U.S. Standard Report of Fetal Death is shown in figure 7-B.

The 1977 revision of the Model State Vital Statistics Act and Model State Vital Statistics Regulations (35) recommended spontaneous fetal deaths at a gestation of 20 weeks or more or a weight of 350 grams or more be reported. These should be considered legally required statistical reports rather than legal documents. The 1992 revision of the Model State Vital Statistics

Act and Regulations (36) recommended all spontaneous fetal deaths weighing 350 grams or more, of if weight is unknown, fetal deaths of 20 completed weeks gestation be reported.

Beginning with fetal deaths reported in 1970, procedures were implemented that attempted to separate reports of spontaneous fetal deaths from those of induced terminations of pregnancy. These procedures were implemented because the health implications of spontaneous fetal deaths are different from those of induced terminations of pregnancy. These procedures are still used.

Comparability and completeness of data--Registration area requirements for reporting fetal deaths vary. Most of the areas require reporting of fetal death at gestations of 20 weeks or more. Table C shows the minimum period of gestation required by each State to report a fetal death in 1992. Substantial evidence exists that indicates some fetal deaths for which reporting is required are not reported (37,38).

Underreporting of fetal deaths is most likely to occur in the earlier part of the required reporting period for each State (37). Thus, for States requiring reporting of all periods of gestation, fetal deaths occurring at less than 20 weeks of gestation are less completely reported; for States requiring reporting of fetal deaths of 20 or more weeks, fetal deaths occurring at 20-23 weeks are less completely reported. Thus, reporting of fetal deaths at 20-23 weeks of gestation may be more

complete for those States that report fetal deaths at all periods of gestation than for others.

To maximize the comparability of data by year and by State, most of the tables in section 3 are based on fetal deaths occurring at gestations of 20 weeks or more. These tables also include fetal deaths for which gestation is not stated for those States requiring reporting at 20 weeks of gestation or more only. Beginning with 1969 fetal deaths of not stated gestation were excluded for States requiring reporting of all products of conception except for those with a stated birthweight of 500 grams or more. In 1992 this rule was applied to the following States: Georgia, Hawaii, New York (including New York City), Rhode Island, and Virginia. Each year there are exceptions to this procedure.

Arkansas--Since 1971, Arkansas has been using two reporting forms for fetal deaths: A confidential Spontaneous Abortion form that is not sent to NCHS and a Fetal Death Certificate that is. Because of State changes concerning fetal death registration in 1981 and 1984 (see Technical Appendix from Vital Statistics of the United States 1990, the comparability of counts of early fetal deaths may be affected. In particular, counts of fetal deaths at 20 to 27 weeks for 1981-83 were not comparable between Arkansas and other reporting areas or with Arkansas data for 1984-92. It is believed that reporting has improved but is still not comparable with data for 1980 and earlier years.

Colorado--Although Colorado State law requires reporting fetal deaths of all periods of gestation, beginning in 1989 the State provides to NCHS only data for fetal deaths of 20 weeks of gestation or more.

Delaware--Beginning in July 1992, Delaware changed its reporting requirements for spontaneous fetal deaths from 20 weeks of gestation or more to 350 grams or more (table C). If weight is unknown, all fetal deaths of 20 weeks or more gestation should be reported.

Maryland--From the counts of frequencies by month, it appears that not all fetal deaths occurring in the first quarter of 1989 were reported. This may account in part for the lower fetal mortality rates for Maryland for 1989 relative to more recent years shown in Table 3-5.

Montana--Beginning in October 1991, Montana changed its reporting requirements for spontaneous fetal deaths from 20 weeks of gestation or more to 20 weeks of gestation or more or 500 grams (table C).

New York City--As a result of local efforts to improve reporting, a combined total of 10,470 additional 1990 and 1991 fetal death records were sent from New York City hospitals after the data files had been processed and tabulated. Most of these records are for fetal deaths under 20 weeks of gestation or not-stated gestation. The values in the tables showing data for 1991 may exclude the additional deaths.

Revised Report of Fetal Death for 1989--Beginning with data for 1989, new items were added to the U.S. Standard Report of Fetal Death, including Hispanic origin of the mother and father, medical and other risk factors of pregnancy, obstetric procedures, and method of delivery. In addition, questions on complications of labor and/or delivery and congenital anomalies of fetus were changed from an open-ended question to a checkbox format to ensure more complete reporting of information.

Interpretation of these data must include evaluation of the item completeness of reporting. The percent "not stated" is one measure of the quality of the data. Completeness of reporting varies among items and States. See table D for the percent of fetal death records on which specified items were not stated.

The tabulation of items in the fetal-death section is limited to those States whose reporting is sufficiently complete. For fetal deaths prior to data year 1991, data were published when a State had a response for the item on at least 20 percent of the records. Beginning in data year 1991, tabulations of prenatal care and educational attainment include only those States with a response for that specific item on at least 80 percent of the fetal death records. For the other tables in the fetal death section, item completion is high (table D) and no reporting criterion is used to exclude States.

Period of gestation-- The period of gestation is the number of completed weeks elapsed between the first day of the last normal menstrual period (LMP) and the date of delivery. The first day of the LMP is used as the initial date because it can be more accurately determined than the date of conception, which usually occurs 2 weeks after LMP. Data on period of gestation are computed from information on "date of delivery" and "date last normal menses began." If "date last normal menses began" is not on the record or if the calculated gestation falls beyond a duration considered biologically plausible, the "Physician's estimate of gestation" is used.

To improve data quality, beginning with data for 1989, NCHS instituted a new computer edit to check for consistency between gestation and birthweight (39). Briefly, if LMP gestation is inconsistent with birthweight, and the physician's estimate is consistent, the physician's estimate is used; if both are inconsistent with birthweight but are consistent with each other, LMP gestation is used, and birthweight is assigned to unknown. When the period of gestation is reported in months on the report, it is allocated to gestational 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 and over to 43 weeks and over

All areas reported LMP in 1992, and all areas except California, Louisiana, Maryland, and Oklahoma reported physician's estimate of gestation.

Birthweight--Most of the 55 registration areas do not specify how weight should be given, that is, in pounds and ounces or in grams. In the tabulation and presentation of birthweight data, the metric system (grams) has been used to facilitate comparison with other data published in the United States and internationally. Birthweight specified in pounds and ounces is assigned the equivalent of the gram intervals, as follows:

Less than 350 grams	=	0 lb 12 oz or less
350 - 499 grams	=	0 lb 13 oz - 1 lb 1 oz
500 - 999 grams	=	1 lb 2 oz - 2 lb 3 oz
1,000 - 1,499 grams	=	2 lb 4 oz - 3 lb 4 oz
1,500 - 1,999 grams	=	3 lb 5 oz - 4 lb 6 oz
2,000 - 2,499 grams	=	4 lb 7 oz - 5 lb 8 oz
2,500 - 2,999 grams	=	5 lb 9 oz - 6 lb 9 oz
3,000 - 3,499 grams	=	6 lb 10 oz - 7 lb 11 oz
3,500 - 3,999 grams	=	7 lb 12 oz - 8 lb 13 oz
4,000 - 4,499 grams	=	8 lb 14 oz - 9 lb 14 oz
4,500 - 4,999 grams	=	9 lb 15 oz - 11 lb 0 oz
5,000 grams or more	=	11 lb 1 oz or more

With the introduction of ICD-9, the birthweight classification intervals for perinatal mortality statistics were shifted downward by 1 gram as shown above. Previously, the intervals were, for example, 1,001-1,500, 1,501-2,000, and so forth. Beginning in 1989, NCHS instituted a consistency check

between birthweight and gestation; see previous section on gestation.

Race--Beginning with data for 1989, NCHS changed the method of tabulating fetal death, perinatal, and live birth data by race from race of child to race of mother. When the race of the mother is unknown, the mother is assigned the father's race; when information for both parents is missing, the race of the mother is assigned to the specific race of the mother of the preceding record with known race.

The change in tabulation of race has resulted in a discontinuity in fetal mortality rates by race for data year 1989-92 relative to previous years; see "Change in tabulation of race data for live births and fetal deaths", under "Infant deaths" or the series report, "Effect on Mortality Rates of the 1989 Change in Tabulating Race" (24) .

Hispanic origin of mother--Fetal mortality data for the Hispanic-origin population are based on fetal deaths to mothers of Hispanic origin who were residents of those States and the District of Columbia that included items on the report of fetal death to identify Hispanic or ethnic origin of mother. Data for 1992 were obtained from 45 States and the District of Columbia; areas not supplying data were Louisiana, Maryland, Massachusetts, New Hampshire, and Oklahoma.

For 1992, fetal and perinatal mortality data in table 3-18 and 4-6 are for 45 States and the District of Columbia and tables 3-19 and 4-7 are for 41 States, New York (excluding New York

City) and the District of Columbia that had an item on Hispanic or ethnic origin on the death certificate, birth certificate, and report of fetal death and whose data for all three files were at least 80 percent complete on a place-of-occurrence basis and considered to be sufficiently comparable to be used for analysis. The States included are Alabama, Alaska, Arizona, Arkansas, California, Colorado, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Jersey, New Mexico, New York (excluding New York City), North Carolina, North Dakota, Ohio, Oregon, Pennsylvania, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

The 41 States, New York (excluding New York City), and the District of Columbia for which fetal and perinatal data by Hispanic origin are shown accounted for about 87 percent of the Hispanic population in 1990, including 99 percent of the Mexican population, 51 percent of the Puerto Rican population, 91 percent of the Cuban population, and 76 percent of the "Other Hispanic" population (13). Accordingly, caution should be exercised in generalizing mortality patterns from the reporting area to the Hispanic-origin population (especially Puerto Ricans) of the entire United States. (See also "Hispanic origin" under "Classification of Data").

Total-birth order--Total-birth order refers to the sum of live births and other terminations (including spontaneous fetal deaths and induced terminations of pregnancy) a woman has had, including the fetal death being recorded. For example, if a woman has given birth to two live babies and to one born dead, the next fetal death to occur is counted as number four in total-birth order.

Beginning with implementation of the 1989 revision of the U.S. Standard Report of Fetal Death, total-birth order is calculated from three items on pregnancy history: Number of previous live births now living; number of previous live births now dead; and number of other terminations (spontaneous and induced at anytime after conception). For prior years, total-birth order was calculated from four items, see the Technical Appendix from Vital Statistics of the United States 1988.

Although all registration areas use the two standard items pertaining to number of previous live births, registration areas phrase the item pertaining to other terminations of pregnancy differently. Total-birth order for all areas is calculated from the sum of available information. Thus, information on total-birth order may not be completely comparable among the registration areas. In addition, there may be substantial underreporting of other terminations of pregnancy on the fetal-death report.

Marital status--Table 3-3 shows fetal deaths and fetal mortality rates by mother's marital status. The following States

were excluded from this table because their reports of fetal death did not include an item on marital status: California, Connecticut, Maryland, Michigan, Nevada, New York (including New York City), and Texas. Because live births comprise the denominator of the rate, marital status must be reported for mothers of live births also. Marital status of the mother of the live birth is inferred for States that did not report it on the birth certificate.

Beginning with data for 1989, fetal death reports with marital status not stated are shown as not stated in frequencies, but are proportionally distributed for rate computations into either the married or unmarried categories according to the percent of fetal death reports with stated marital status that fall into each category for the reporting States. Before 1989, fetal death reports with not-stated marital status were assigned to the married category. Because of this change, fetal-death frequencies and rates by marital status for 1989-92 are not strictly comparable with those for previous years.

No quantitative data exist on the characteristics of unmarried women who do not report, misreport their marital status, or fail to register fetal deaths. Underreporting may be greater for the unmarried group than for the married group.

Age of mother--Beginning with data for 1989, the U.S. Standard Report of Fetal Death asks for the mother's date of birth. Age of mother is computed from the mother's date of birth and the date of the termination of the pregnancy. For those

States whose certificates do not contain an item for the mother's date of birth, reported age of the mother (in years) is used. The age of the mother is edited in NCHS for upper and lower limits. When mothers are reported to be under 10 years of age or 50 years of age and over, the age of the mother is considered not stated and is assigned as follows: Age on all fetal death records with age of mother not stated is assigned according to the age appearing on the record previously processed for a mother of identical race and having the same total-birth order (total of live births and other terminations).

Sex of fetus--Beginning with data for 1989, for all fetal deaths of 20 weeks of gestation or more, not-stated sex of fetus is assigned the sex of the fetus from the previous record. Before 1989 no such assignment was made.

Plurality--All registration areas except Louisiana report the plurality of the fetus. Although Louisiana has not reported this item for many years, before 1989, data for Louisiana were erroneously converted to a plurality of 1 (single birth) and included in United States totals. Beginning with 1989 data, Louisiana is excluded from tables reporting plurality of the fetus. For reporting areas, not-stated plurality of the fetus is assigned to single births.

Perinatal mortality

Perinatal definitions--Beginning with data year 1979, perinatal mortality data for the United States and each State

have been published in section 4. WHO recommends in ICD-9, "national perinatal statistics should include all fetuses and infants delivered weighing at least 500 grams (or when birthweight is unavailable, the corresponding gestational age (22 weeks) or body length (25 cm crown-heel), whether alive or dead...." It further recommends, "countries should present, solely for international comparisons, 'standard perinatal statistics' in which both the numerator and denominator of all rates are restricted to fetuses and infants weighing 1,000 grams or more (or, where birthweight is unavailable, the corresponding gestational age (28 weeks) or body length (35 cm crown-heel))." Because birthweight and gestational age are not reported on the death certificate in the United States, NCHS was unable to adopt these definitions. Three definitions of perinatal mortality are used by NCHS: Perinatal Definition I, generally used for international comparisons, which includes fetal deaths of 28 weeks of gestation or more and infant deaths under 7 days; Perinatal Definition II, which includes fetal deaths of 20 weeks of gestation or more and infant deaths under 28 days; and Perinatal Definition III, which includes fetal deaths of 20 weeks of gestation or more and infant deaths under 7 days.

Variations in fetal death reporting requirements and practices have implications for comparing perinatal rates among States. Because reporting is generally sporadic near the lower limit of the reporting requirement, States that require reporting of all products of pregnancy, regardless of gestation, are likely

to have more complete reporting of fetal deaths at 20 weeks or more than those States that do not. The larger number of fetal deaths reported for these "all periods" States may result in higher perinatal mortality rates than those rates reported for States whose reporting is less complete. Accordingly, reporting completeness may account, in part, for differences among the State perinatal rates, particularly differences for Definitions II and III, which use data for fetal deaths at 20-27 weeks.

Not stated--Fetal deaths with gestational age not stated are presumed to be of 20 weeks of gestation or more if the State requires reporting of all fetal deaths at a gestational age of 20 weeks or more or the fetus weighed 500 grams or more in those States requiring reporting of all fetal deaths, regardless of gestational age. For Definition I, fetal deaths at a gestation not stated but presumed to have been of 20 weeks or more are allocated to the category 28 weeks or more, according to the proportion of fetal deaths with stated gestational age that falls into that category. For Definitions II and III, fetal deaths at a presumed gestation of 20 weeks or more are included with those at a stated gestation of 20 weeks or more.

The allocation of not-stated gestational age for fetal deaths is made individually for each State, for metropolitan and nonmetropolitan areas, and separately for the entire United States. Accordingly, the sum of perinatal deaths for the areas according to Definition I may not equal the total number of perinatal deaths for the United States.

Race--Beginning with the 1989 data year, NCHS changed the method of tabulating fetal-death and live-birth data by race from race of child to race of mother. This has resulted in a discontinuity in perinatal mortality rates by race between 1989 and previous years; see "Change in tabulation of race data for live births and fetal deaths" under "Infant deaths."

Hispanic origin--See "Hispanic origin of mother" under "Fetal deaths."

QUALITY OF DATA

Completeness of registration

All States have adopted laws requiring the registration of births and deaths and the reporting of fetal deaths. It is believed that more than 99 percent of the births and deaths occurring in this country are registered.

Reporting requirements for fetal deaths vary from State to State (see "Comparability and completeness of data"). Overall reporting is not as complete for fetal deaths as for births and deaths, but it is believed to be relatively complete for fetal deaths at a gestation of 28 weeks or more. National statistical data on fetal deaths include only fetal deaths occurring at a stated or presumed gestation of 20 weeks or more.

Massachusetts data

The 1964 statistics for deaths exclude approximately 6,000 deaths registered in Massachusetts, primarily to residents of that State. Microfilm copies of these records were not received by NCHS. Figures for the United States and the New England Division are affected also.

Amended records for Alabama, Alaska, and New Jersey

Numbers of deaths occurring in Alabama, Alaska, and New Jersey for 1992 are in error for all causes of death combined and for selected causes because NCHS did not receive changes resulting from amended records. An estimate of the effect of these omissions can be derived by comparing NCHS counts of records processed through the VSCP with counts prepared by the respective States as shown in table E. Differences are concentrated among selected causes of death, principally Symptoms, signs and ill-defined conditions (ICD-9 Nos. 780-799) and external causes.

Quality control procedures

Demographic items on the death certificate--As previously indicated, for 1992 the mortality data for these items were obtained from two sources--photocopies of the original certificates furnished by the Virgin Islands and Guam and records on data tape furnished by the 50 States, the District of Columbia, New York City, and Puerto Rico. For the Virgin

Islands and Guam, which sent only copies of the original certificates, the demographic items were coded for 100 percent of the death certificates. The demographic coding for 100 percent of the certificates was independently verified.

As part of the quality control procedures for mortality data, each registration area goes through a calibration period, during which it must achieve the specified error tolerance level of 2 percent per item for 3 consecutive months, based on independent verification by NCHS of a 50-percent sample of that area's records. When the area has achieved the required error tolerance level, a sample of 70-80 records per month is used to monitor quality of coding. All areas providing data on computer tapes before 1992 have achieved the specified error tolerance; accordingly, the demographic items on about 70-80 records per area per month were independently verified by NCHS. The estimated average error rate for all demographic items in 1992 was 0.25 percent.

These verification procedures involve controlling for two types of error (coding and entering into the data record tape) at the same time, and the error rates are a combined measure of both types. It may be assumed that the entering errors are randomly distributed across all items on the record, but this assumption cannot be made as readily for coding errors. Although systematic errors in coding

infrequent events may escape detection during sample verification, it is probable some of these errors were detected during the initial period when 50 percent of the file was being verified, thus providing an opportunity to retrain the coders.

Medical items on the death certificate--As is true for demographic data, mortality medical data also are subject to quality control procedures to control for errors of both coding and data entry. Each of the 32 registration areas that furnished NCHS with coded medical information in 1992 according to NCHS specifications had to qualify for sample verification first. During an initial calibration period, the area had to demonstrate that its staff could achieve a specified error tolerance level of less than 5 percent for coding all medical items. After the area had achieved the required error tolerance level, a sample of 70-80 records per month was used to monitor quality of medical coding. For the 32 reporting States, the average coding error rate in 1992 was estimated at just over 4 percent.

For the remaining 18 States, the District of Columbia, New York City, Puerto Rico, the Virgin Islands, and Guam, NCHS coded the medical items for 100 percent of the death records. A 1-percent sample of the records was coded independently for quality control purposes. The estimated average error rate for these areas was about 3 percent.

The ACME system for selecting the underlying cause of death through computer application contributes to the quality control of medical items on the death certificate. (See section "Automated selection of underlying cause of death.")

The MICAR system automates the coding of multiple cause of death. The quality of the data produced by MICAR is better than the quality of the data produced using manual multiple cause-of-death coding (21). The version of MICAR used to process 1992 records processed about 88 percent of the mortality records with an average error rate of 0.33 percent on an underlying-cause basis and a rate of 0.58 percent on a multiple-cause basis.

As part of the quality control procedures for using the MICAR data entry system, each registration area had to go through a calibration period as part of the initial training. During this period, the registration area had to demonstrate that its staff could achieve a specified error tolerance of less than 5 percent for coding all medical items based upon the MICAR data entry specifications. After the area achieved the required error tolerance level, a sample of 70-80 records per month were used to monitor the quality of MICAR coding. In addition, the sample records were also independently verified according to multiple-cause specifications. These verification procedures involve controlling for system error

as well as coding and data entry errors on the records which were not automatically processed by the MICAR system. It is estimated that the average error rate for all medical items was about 2.75 percent.

Demographic items on the report of fetal death--As previously indicated, for 1992 the fetal-death demographic data were obtained from two sources--coded records in electronic form from 20 registration areas and photocopies of the original certificate furnished by the remaining registration areas. For the 30 thirty registration areas submitting photocopies, the demographic items were coded under contract by the U.S. Bureau of the Census. Coding and entering of information on data tapes were verified on a 100-percent basis because of the relatively small number of records involved. Quality control for state-coded data released for fetal deaths for 1992 was based upon 100-percent comparison of data coded by the U.S. Bureau of the Census with the state-coded data. Allowable error was 2.0 percent.

Other control procedures--After coding and entering on data tape are completed, record counts are balanced against control totals for each shipment of records from a registration area. Editing procedures ensure that records with inconsistent or impossible codes are modified. Inconsistent codes are those, for example, indicating a contradiction between cause of death and age or sex of the

decedent. Records so identified during the computer editing process are either corrected by reference to the source record or adjusted by arbitrary code assignment (40). Further, conditions specified on a list of infrequent or rare causes of death are confirmed by the certifier or a State health officer. All subsequent operations in tabulating and in preparing tables are verified during the computer processing or by statistical clerks.

Estimates of errors arising from 50-percent sample for 1972

Death statistics for 1972 in this report (excluding fetal death statistics) are based on a 50-percent sample of all deaths occurring in the 50 States and the District of Columbia. A description of the sample design and a table of the percent errors of the estimated numbers of deaths by size of estimate and total deaths in the area are shown in the Technical Appendix from *Vital Statistics of the United States, 1972*.

Computation of rates and other measures

Population bases

The population bases from which death rates shown in this report are computed are prepared by the U.S. Bureau of the Census. Rates for 1940, 1950, 1960, 1970, 1980, and 1990 are

based on the population enumerated as of April 1 in the censuses for those years. Rates for all other years use the estimated midyear (July 1) population. Death rates for the United States, individual States, and metropolitan areas are based on the total resident populations of the respective areas. Except as noted, these populations exclude the Armed Forces abroad but include the Armed Forces stationed in each area.

The resident populations of the birth- and death-registration States for 1900-32, and of the United States for 1900-92 are shown in table 7-1. In addition, the population including Armed Forces abroad is shown for the United States. Table F lists the sources for these populations.

Population for 1992--The population of the United States estimated by age, race, and sex for 1992 is shown in table 7-2, and the population for each State by broad age groups follows in table 7-3. The 1992 estimates are comparable with those for 1991 and 1990.

Population for 1990--In the 1980 and 1990 censuses, a substantial number of persons did not specify a racial group that could be classified as any of the white, black, American Indian, Eskimo, Aleut, Asian, or Pacific Islander categories on the census form (41). In 1980 the number of persons of "Other" race was 6,758,319; in 1990, it was 9,804,847. In

both censuses, the large majority of these persons were of Hispanic origin (based on response to a separate question on the form), and many wrote in their Hispanic origin, or Hispanic origin type (for example, Mexican and Puerto Rican) as their race. In 1980 and 1990 persons of unspecified race were allocated to one of the four tabulated racial groups (white, black, American Indian, Asian or Pacific Islander) based on their response to the Hispanic origin question. These four race categories conform with OMB Directive 15 and are more consistent with the race categories in vital statistics.

In 1980 the allocation of unspecified race was determined using cross-tabulations of age, sex, race, type of Hispanic origin, and county of residence. Persons of Hispanic origin and unspecified race were allocated to either white or black based on their Hispanic origin type. Persons of "Other" race and Mexican origin were categorically assumed to be white, while persons in other Hispanic categories were distributed to white and black pro rata within the county-age-sex group. For "Other race-not-specified" persons who were not Hispanic, race was allocated to white, black, or Asian or Pacific Islander based on proportions gleaned from sample data. The 20-percent sample (respondents who were enumerated on the longer census form) provided a highly detailed coding of race, which allowed identification of otherwise

unidentifiable responses with a specified race category. Thus, allocation proportions were established at the State level and were used to distribute the non-Hispanic persons of "Other" race in the 100-percent tabulations.

In 1990 the race modification procedure was implemented using individual census records. Persons whose race could not be specified were assigned to a racial category using a pool of "race donors" that consisted of persons of specified race who had the identical responses to the Hispanic origin question and who were within the auspices of the same census district office. As in the 1980 census, it appeared that the underlying assumption made in the 1990 census was that the Hispanic origin response was the major criterion for allocating race. Unlike those responding to the 1980 census who could be assigned only to the racial group white or black, persons of Hispanic origin, including Mexican, responding to the 1990 census could be assigned to any racial group. Also, in the 1990 census, the non-Hispanic component of "Other" race was allocated primarily on the basis of geography (district office), rather than detailed characteristic.

The means by which respondent's age was determined were fundamentally different for the two censuses; therefore, the problems that necessitated the modification were different. In 1980 respondents reported year of birth and quarter of

birth (within year) on the census form. When census results were tabulated, persons born in the first quarter of the year (before April 1) had age equal to 1980 minus year of birth, while persons born in the last three quarters had age equal to 1979 minus year of birth.

In 1990 quarter year of birth was not reported on the census form, so direct determination of age from year of birth was not possible. In 1990 census publications, age is based on respondents' direct reports of age at last birthday. This definition proved inadequate for postcensal estimates as it was apparent that many respondents had reported their age at time of either completion of the census form or interview by an enumerator that could occur several months after the April 1 reference date. As a result, age was biased upward. For most respondents, modification was based on a respecification of age, by year of birth, with allocation to first quarter (persons aged 1990 minus year of birth) and last three quarters (aged 1989 minus year of birth) based on a historical series of registered births by month. This process partially restored the 1980 logic for assignment of age. It was not considered necessary to correct for age overstatement and heaping in 1990, because the availability of age and year of birth on the census form had provided for the elimination of spurious year-of-birth reports in the census data before modification occurred.

Population estimates for 1981-89--Death rates in this volume for 1981-89 are based on revised populations that are consistent with the 1990 census level (41). They are, therefore, not comparable with death rates published in *Vital Statistics of the United States* for 1981-89, and in other NCHS publications for those years. The 1990 census counted approximately 1.5 million fewer persons than had been estimated earlier for April 1, 1990.

Populations for 1980--The population of the United States by age, race, and sex, and the population for each State are shown in tables 7-2 and 7-3 of *Vital Statistics of the United States*, 1980. The figures by race have been modified as described.

Population estimates for 1971-79--Death rates in this volume for 1971-79 used revised population estimates that are consistent with the 1980 census levels. The 1980 census enumerated approximately 5.5 million more persons than had been estimated for April 1, 1980 (42). These revised estimates for the United States by age, race, and sex are published by the U.S. Bureau of the Census in *Current Population Reports*, Series P-25, Number 917. Unpublished revised estimates for States were obtained from the U.S. Bureau of the Census. For Puerto Rico, the Virgin Islands,

and Guam, revised estimates are published in *Current Population Reports*, Series P-25, Number 919.

Population estimates for 1961-69--Death rates in this volume for 1961-69 are based on revised estimates of the population and thus may differ slightly from rates published before 1976. The rates shown in tables 1-1 and 1-2, the life table values in table 6-5, and the population estimates in table 7-1 for each year during 1961-69 have been revised to reflect modified population bases as published in the U.S. Bureau of the Census, *Current Population Reports*, Series P-5, Number 519. The data shown in table 1-10 for 1961-69 have not been revised.

Rates and ratios based on live births--Infant and maternal mortality rates and fetal-death and perinatal mortality ratios are computed on the basis of the number of live births. Fetal-death and perinatal mortality rates are computed on the basis of the number of live births and fetal deaths. Counts of live births are published annually in *Vital Statistics of the United States*, Volume I, Natality.

New Jersey--As previously indicated, data by race are not available for New Jersey for 1962 and 1963. Therefore, for 1962 and 1963 NCHS estimated a population by age, race, and sex that excluded New Jersey for rates shown by race. The methodology used to estimate the revised population excluding

New Jersey is discussed in the Technical Appendixes of the 1962 and 1963 volumes.

Net census undercount

Errors can be introduced into the annual rates as a result of underenumeration of deaths and the misreporting of demographic characteristics. Errors in rates can also result from enumeration errors in the latest decennial census. This is because annual population estimates for the postcensal interval, which are used in the denominator for calculating death rates, are computed using the decennial census count as a base (41). Net census undercount results from the miscounting and misreporting of demographic characteristics such as age. Age-specific death rates are affected by the net census undercount and the misreporting of age on the death certificate (43). To the extent that the net undercount is substantial and that it varies among subgroups and geographic areas, it may have important consequences for vital statistics measures.

Because death rates based on a population adjusted for net census undercount may be more accurate than rates based on an unadjusted population, the possible impact of net census undercount on death rates must be considered. This can be done on a national basis using results of studies conducted by the U.S. Bureau of the Census on the completeness of

coverage of the U.S. population (including underenumeration and misstatement of age, race, and sex). Such studies were conducted in the last five decennial censuses--1950, 1960, 1970, 1980, and 1990. From this work have come estimates of the national population that were not counted by age, race, and sex (44-47). The reports for 1990 (unpublished data from the U.S. Bureau of the Census) include estimates of net underenumeration and overenumeration for age, sex, and racial subgroups of the national population modified for race consistency with previous population counts as described in the section "Population bases." These studies indicate that, although coverage was improved over previous censuses, there was differential coverage among the population subgroups; that is, some age, race, and sex groups were more completely counted than others.

Because estimates of net census undercount are not available by age, race, and sex for individual States and counties, it is not feasible to adjust for net census undercount when presenting rates in routine tabulations. Nevertheless, it is important to be aware that net census undercounts can affect levels of observed vital rates.

Age, race, and sex--If adjustments were made for net census undercount, the size of denominators of the death rates generally would increase and the rates, therefore,

would decrease. The adjusted rates for 1992 can be computed by multiplying the reported rates by ratios of the census-level resident population to the resident population adjusted for the estimated net census undercount (table 7-4). A ratio of less than 1.0 indicates a net census undercount and, when applied, results in a corresponding decrease in the death rate. A ratio greater than 1.0--indicating a net census overcount--when multiplied by the reported rate results in an increase in the death rate.

Coverage ratios for all ages show that, in general, females were more completely enumerated than males and the white population more completely enumerated than the black population in the 1990 Census of Population. Underenumeration varied by age group for the total population, with the greatest differences found for persons aged 85 years and over. All other age groups were overcounted or undercounted by less than 4.0 percent. Among the age-sex-race groups, underenumeration was highest (13.3 percent) for black males aged 25-34 years. In contrast, white females in this age group were underenumerated by 2.5 percent.

If vital statistics measures were calculated with adjustments for net census undercounts for each population subgroup, the resulting rates would be differentially reduced from their original levels; that is, rates for those groups with the greatest estimated undercounts would show the

greatest relative reductions due to these adjustments. Similar effects would be evident in the opposite direction for groups with overcounts. Consequently, the ratio of mortality between the rates for males and females and between the rates for the white population and the black population usually would be reduced.

Similarly, the differences between the death rates among subgroups of the population by cause of death would be affected by adjustments for net census undercounts. For example, in 1990 for the age group 35-39 years, the ratio of the unadjusted death rate for Homicide and legal intervention for black males to that for white males is 7.54, whereas the ratio of the death rates adjusted for net census undercount is 6.92. For Ischemic heart disease for males aged 40-44 years, the ratio of the death rate for the black population to that for the white population is 1.38 using the unadjusted rates, but it is 1.26 when adjusted for estimated underenumeration.

Summary measures--The effect of net census undercount on age-adjusted death rates and life table values depends on the underenumeration of each age group and on the distribution of deaths by age. Thus, the age-adjusted death rate in 1990 for All causes would decrease from 520.2 to 512.7 per 100,000 population if the age-specific death rates were corrected for

net census undercount (Table G). For Diseases of the heart, the age-adjusted death rate for white males would decrease from 202.0 to 198.2 per 100,000 population, a decline of 2.0 percent. For black males, the change from an unadjusted rate of 275.9 to an adjusted rate of 256.7 would amount to a decrease of 7.0 percent. For HIV infection, the rate for black males would decrease from 44.2 to 39.0 and for white males from 15.0 to 14.4.

If death rates by age were adjusted, the corresponding life expectancy at birth computed from these rates would change. When calculating life expectancy, the impact of an undercount or overcount is greatest at the younger ages. In general, the effect of correcting the death rates is to increase the estimate of life expectancy at birth. For example, adjustment for net census undercount would increase life expectancy in 1990 by an estimated 0.2 years, from 75.4 years to 75.6 years for the total U.S. population.

Adjustment for differential underenumeration among race-sex groups would lead to greater changes in life expectancy for some groups than for others. For males and females, increases would be 0.3 and 0.1 years, respectively; for the black population and white population, 0.6 and 0.2 years, respectively. The largest increase would be for black males, 1.2 years, followed by white males (0.3 years), black females (0.2 years), and white females (0.2 years).

Age-adjusted death rates

Age-adjusted death rates are used to compare relative mortality risk across groups and over time. However, they should be viewed as constructs or indexes rather than as direct or actual measures of mortality risk. Statistically, they are weighted averages of the age-specific death rates, where the weights represent the fixed population proportions by age (48). The age-adjusted death rates presented in this volume were computed by the direct method, that is, by applying age-specific death rates for a given cause of death to the U.S. standard million population (relative age distribution of 1940 enumerated population of the United States totaling 1,000,000 (26)). By using the same standard population, the rates for the total population and for each race-sex group were adjusted separately. It is important not to compare age-adjusted death rates with crude rates. The U.S. standard million population is as follows:

Age	Number
All ages	1,000,000
Under 1 year	15,343
1-4 years	64,718
5-14 years	170,355
15-24 years	181,677
25-34 years	162,066
35-44 years	139,237
45-54 years	117,811
55-64 years	80,294
65-74 years	48,426

75-84 years	17,303
85 years and over	2,770

Life tables

U.S. abridged life tables are constructed by reference to a standard table (49). Life tables for the decennial period 1979-81 are used as the standard life tables in constructing the 1980-92 abridged life tables. Life table values for 1981-89 appearing in this volume are based on revised intercensal estimates of the populations for those years. Therefore, these life table values may differ from life table values of those years published in previous volumes.

Life tables for the decennial period 1969-71 are used as the standard life tables in constructing the 1970-79 abridged life tables. Life table values for 1970-73 were first revised in *Vital Statistics of the United States*, 1977; before 1977, life table values for 1970-73 were constructed using the 1959-61 decennial life tables. In addition, life table values for 1951-59, 1961-69, and 1971-79 appearing in this volume are based on revised intercensal estimates of the populations for those years. As such, these life table values may differ from life table values for those years published in previous volumes.

There has been an increasing interest in data on the average length of life ($^{\circ}e_0$) for single calendar years before the initiation of the annual abridged life table series for selected

race-sex groups in 1945. The figures in table 6-5 for the race and sex groups for the following years were estimated to meet these needs (50).

Years	Race and sex groups
1900-45	Total
1900-47	Male
1900-47	Female
1900-50	White
1900-44	White, male
1900-44	White, female
1900-50	All other
1900-44	All other, male
1900-44	All other, female

The geographic areas covered in life tables before 1929-31 were limited to the death-registration areas. Life tables for 1900- 1902 and 1909-11 were constructed using mortality data from the 1900 death-registration States--10 States and the District of Columbia--and for 1919-21 from the 1920 death-registration States--34 States and the District of Columbia. The tables for 1929-31 through 1958 cover the conterminous United States. Decennial life table values for the 3-year period 1959-61 were derived from data that include Alaska and Hawaii for each year (table 6-4). Data for each year shown in table 6-5 include Alaska beginning in 1959 and Hawaii beginning in 1960. It is believed that the inclusion of these two States does not materially affect life table values.

Random variation in numbers of deaths, death rates, and mortality rates and ratios

Deaths and population-based rates--Except for those reported in 1972, the numbers of deaths reported for a community represent complete counts of such events. 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 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 (51). 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. This is particularly true for infant mortality rates, cause-specific death rates, and death rates for counties.

Events of a rare nature may be assumed to follow a Poisson probability distribution. For this distribution, a simple approximation may be used to estimate a confidence interval, as follows.

If N is the number of registered deaths in the population and R is the corresponding rate, the chance is 19 in 20 that

1. $\sqrt{\quad}$ and $\sqrt{\quad}$

   covers the "true" number of events.

2. $\frac{\quad}{\sqrt{\quad}}$ and $\frac{\quad}{\sqrt{\quad}}$

   covers the "true" rate.

If the rate R_1 corresponding to N_1 events is compared with the rate R_2 corresponding to N_2 events, the difference between the two rates may be regarded as statistically significant at the 0.05 level of significance, if it exceeds

$$\sqrt{\frac{\quad}{\quad} \quad \frac{\quad}{\quad}}$$

For example, if the observed death rate for a community were 10.0 per 1,000 population and if this rate were based on 20

recorded deaths, the chance is 19 in 20 that the "true" death rate for that community lies between 5.5 and 14.5 per 1,000 population. If the death rate for this community of 10.0 per 1,000 population were being compared with a rate of 15.0 per 1,000 population for a second community, which is based on 25 recorded deaths, the difference between the rates for the two communities is 5.0. This difference is less than twice the standard error of the difference

$$2\sqrt{\frac{(10.0)}{}\quad\frac{}{}}$$

of the two rates, which is computed to be 7.5. From this it is concluded that the difference between the rates for the two communities is not statistically significant at the 0.05 level of significance.

Rates, proportions, and ratios--Beginning in 1989 an asterisk is shown in place of a rate based on fewer than 20 deaths. These rates have a relative standard error of 23 percent or more and therefore are considered highly variable. For age-adjusted death rates, this criterion is applied to the sum of the age-specific deaths.

SYMBOLS USED IN TABLES

Data not available	---
Category not applicable	...
Quantity zero	-
Quantity more than zero but less than 0.05	0.0
Figure does not meet standards of reliability or precision (estimate is based on fewer than 20 events in numerator or denominator)	*

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Table A. Comparison of percent agreement and ratio of deaths for census or survey record to deaths by race for matching death certificate: 1960 and 1979-85

Race	Census		NLMS1/	
	Percent agreement	Ratio census/ death certificate	Percent agreement	Ratio NLMS/ death certificate
White	99.8	1.00	99.2	1.00
Black	98.2	1.00	98.2	1.00
American Indian	79.2	1.12	73.6	1.22
Asian	- - -	. . .	82.4	1.12
Japanese	97.0	1.04	. . .	. . .
Chinese	90.3	1.07	. . .	. . .
Filipino	72.6	1.28	. . .	. . .

1/NLMS is defined as National Longitudinal Mortality Study.

SOURCES: Hambright TZ. Comparability of marital status, race, nativity, and country of origin on the death certificate and matching census record: U.S., May-August 1960. National Center for Health Statistics. Vital Health Stat 2(34). 1969; Sorlie PD, Rogot E, Johnson NJ. Validity of demographic characteristics on the death certificate. Epidemiology 3(2):181-4. 1992.

Table B. Infant mortality rates by race of mother for the period 1989-91 and for birth cohorts, 1989-91; and ratio of birth cohort to period rates: United States
[Rates per 1,000 live births in specified group]

Race	Period rate 1989-91	Birth cohort rate 1989-91	Ratio cohort/ period rates
All races	9.3	9.0	0.97
White	7.6	7.4	0.97
Black	18.0	17.1	0.95
American Indian	11.2	12.6	1.13
Chinese	5.0	5.1	1.02
Japanese	4.4	5.3	1.20
Hawaiian	10.9	9.0	0.83
Filipino	4.1	6.4	1.56
Other Asian or Pacific Islander	5.6	7.0	1.25

NOTE: Births for race not stated are not distributed.

Table C. Period of gestation at which fetal-death reporting is required: Each reporting area, 1992

Area	All periods of gestation	16 weeks	20 weeks	20 weeks or 350 grams	20 weeks or 400 grams	20 weeks or 500 grams	5 months	350 grams	500 grams
Alabama			X						
Alaska			X						
Arizona			1X						
Arkansas	2X								
California			X						
Colorado	2X								
Connecticut			X						
Delaware								3X	
District of Columbia						X			
Florida			X						
Georgia	X								
Hawaii	X								
Idaho				X					
Illinois			X						
Indiana			X						
Iowa			X						
Kansas								X	
Kentucky				X					
Louisiana				X					
Maine			X						
Maryland			4X						
Massachusetts				X					
Michigan					X				
Minnesota			X						
Mississippi				X					
Missouri				X					
Montana						X			
Nebraska			X						
Nevada			X						
New Hampshire				X					
New Jersey			X						
New Mexico									X
New York									
New York excluding NYC	X								
New York City	X								
North Carolina			X						
North Dakota			X						
Ohio			X						
Oklahoma			X						
Oregon			5X						
Pennsylvania		X							
Rhode Island	X								
South Carolina				X					
South Dakota									X
Tennessee									6X
Texas			X						
Utah			X						
Vermont			7X						
Virginia	X								
Washington			X						
West Virginia			X						
Wisconsin				X					
Wyoming			X						
Puerto Rico							X		
Virgin Islands	X								
Guam			X						

1.If gestational age is unknown, weight of 350 grams or more.
2.Although state law requires the reporting of fetal deaths of all periods of gestation, only data for fetal deaths of 20 weeks of gestation or more are provided to NCHS.
3.If weight is unknown, 20 completed weeks' gestation or more.
4.If gestational age is unknown, weight of 500 grams or more.
5.If gestational age is unknown, weight of 400 grams or more, or crown-heel of 28 centimeters or more.
6.If weight is unknown, 22 completed weeks' gestation or more.
7.If gestational age is unknown, weight of 400 grams or more, 15 ounces or more.

Table D. Percent of fetal death records on which specified items were not stated: Each State, 1992

[By place of occurrence. Records include only those with stated or presumed period of gestation of 20 weeks or more.]

Area	Length of gestation 1/	Marital status	Place of delivery	Birth weight	Month prenatal care began	Number of prenatal visits	Hispanic origin of mother	Mother's educational attainment	Medical risk factors 2/	Tobacco use	Alcohol use	Obstetric procedures 3/	Complications of labor and/ or delivery 4/	Congenital anomalies
Alabama	0.3	--	--	3.7	2.6	3.4	--	3.7	2.8	--	--	2.9	3.2	3.6
Alaska	--	--	--	3.6	--	--	3.6	9.1	--	1.8	3.6	--	--	--
Arizona	3.0	0.9	--	5.7	13.4	18.0	1.8	8.4	2.1	6.4	7.5	0.9	1.4	2.1
Arkansas	0.4	0.4	--	4.4	10.9	13.1	--	10.5	0.4	3.3	4.0	0.4	1.8	1.8
California	10.6	---	0.1	1.3	7.3	8.4	1.4	6.9	14.0	---	---	11.5	18.2	12.5
Colorado	--	2.7	0.3	9.3	13.6	14.6	8.5	19.4	13.6	21.5	22.9	11.2	13.0	15.4
Connecticut	40.7	---	1.5	8.9	53.2	53.2	48.0	67.9	42.8	54.4	57.5	40.1	43.1	51.7
Delaware	7.2	--	--	14.5	11.6	7.2	5.8	8.7	7.2	13.0	11.6	7.2	8.7	10.1
District of Columbia	10.2	11.5	--	13.6	30.6	30.6	4.7	29.8	43.0	58.7	63.4	44.3	40.9	66.8
Florida	3.8	2.4	--	8.1	16.7	15.7	1.3	9.2	3.9	7.7	8.4	3.6	4.6	5.5
Georgia	1.0	0.9	0.1	18.2	14.2	15.8	7.6	28.8	7.4	6.9	7.8	2.2	2.6	4.1
Hawaii	--	--	--	24.4	33.9	33.9	11.0	22.8	---	---	---	---	---	---
Idaho	1.2	--	--	12.8	4.7	7.0	--	4.7	3.5	3.5	8.1	2.3	1.2	1.2
Illinois	3.5	5.6	--	6.2	10.9	11.9	5.0	9.9	14.6	14.7	18.5	17.8	17.4	19.8
Indiana	0.5	1.6	--	9.2	7.4	10.4	3.5	7.1	1.2	---	11.5	4.3	3.3	5.3
Iowa	1.3	--	--	3.8	2.9	4.2	0.8	2.9	0.8	0.8	1.7	--	--	1.7
Kansas	1.9	--	--	--	3.3	4.3	1.9	2.9	21.5	11.0	12.0	9.1	25.8	17.2
Kentucky	0.8	0.8	--	1.6	4.2	6.3	0.3	1.8	17.3	15.0	17.6	16.5	18.4	34.4
Louisiana	15.0	0.2	0.4	2.0	6.0	9.2	---	6.8	---	---	---	---	---	---
Maine	17.9	15.5	--	25.0	4.8	7.1	23.8	26.2	14.3	19.0	26.2	13.1	19.0	25.0
Maryland	45.3	---	0.6	36.4	43.0	---	---	38.0	---	---	---	---	---	---
Massachusetts	--	1.2	--	1.6	3.5	3.3	---	17.5	---	---	---	---	---	---
Michigan	1.1	---	--	2.5	7.3	13.2	12.3	16.3	3.0	6.5	8.4	2.2	3.7	6.4
Minnesota	1.5	6.1	--	7.8	6.3	6.6	2.2	9.0	8.8	9.5	11.2	5.4	7.3	16.1
Mississippi	1.4	1.0	0.6	3.8	15.0	19.8	0.8	16.6	2.2	5.4	5.6	1.2	1.6	3.0
Missouri	0.8	0.2	--	5.4	11.0	8.8	1.4	10.8	0.6	4.4	4.8	1.4	1.0	2.4
Montana	--	--	1.4	1.4	--	--	9.7	5.6	2.8	2.8	4.2	--	--	--
Nebraska	1.7	1.7	--	8.1	0.6	0.6	4.0	3.5	0.6	2.9	4.0	--	--	2.9
Nevada	2.2	---	0.7	20.6	24.3	25.0	2.9	5.9	16.2	22.8	25.7	15.4	21.3	22.8
New Hampshire	--	--	--	2.6	5.1	7.7	---	11.5	--	--	--	--	--	--
New Jersey	6.7	3.2	--	21.1	15.7	18.9	2.4	18.6	6.7	10.6	11.9	6.0	9.8	9.4
New Mexico	1.0	3.8	--	10.5	6.7	8.6	8.6	40.0	1.0	4.8	5.7	--	1.0	---
New York State	2.8	---	0.3	31.0	14.7	19.4	13.4	25.6	20.9	---	---	9.4	21.1	---
New York City	2.1	---	0.1	20.0	24.6	21.9	22.9	42.0	6.0	---	---	4.4	10.7	---
North Carolina	0.9	0.2	--	7.4	3.2	3.6	--	3.5	0.4	2.4	2.6	0.8	0.5	1.1
North Dakota	2.8	--	--	9.9	5.6	4.2	2.8	4.2	4.2	15.5	16.9	8.5	5.6	8.5
Ohio	0.9	39.0	--	8.0	8.3	11.4	2.0	12.0	4.1	9.7	11.1	3.5	4.5	6.5
Oklahoma	47.9	1.9	--	26.6	46.5	47.9	---	37.1	---	---	---	---	---	---
Oregon	0.8	0.8	--	5.3	2.3	1.1	--	7.9	2.6	3.0	3.0	0.4	--	1.1
Pennsylvania	7.5	10.3	0.1	19.2	19.6	19.6	3.9	16.3	9.3	15.2	16.8	6.9	9.1	20.3
Rhode Island	2.2	80.9	--	10.1	95.5	96.6	94.4	95.5	60.7	76.4	76.4	57.3	60.7	74.2
South Carolina	1.1	1.2	--	3.9	7.7	7.8	3.0	12.8	3.2	10.9	11.4	5.2	2.0	4.3
South Dakota	--	--	3.3	3.3	--	--	--	1.6	--	---	---	--	1.6	--
Tennessee	0.9	2.4	--	2.6	10.6	11.0	2.6	8.2	4.1	6.3	6.7	4.3	5.4	9.7
Texas	6.0	---	0.1	12.5	12.9	14.4	0.2	11.4	52.3	51.0	52.2	45.7	48.0	48.4
Utah	1.9	3.0	--	8.7	11.0	12.5	1.5	9.9	6.5	9.1	9.1	4.2	6.5	14.4
Vermont	--	--	4.3	15.2	17.4	17.4	6.5	4.3	--	8.7	21.7	--	--	8.7
Virginia	1.0	1.9	--	27.3	23.9	28.5	7.1	34.7	23.3	29.1	32.0	22.4	26.1	33.5
Washington	2.8	2.4	--	10.7	15.9	19.1	5.9	22.4	17.6	15.0	30.9	19.6	20.0	31.1
West Virginia	1.2	--	--	4.7	9.5	8.9	1.2	12.4	--	16.6	20.1	--	--	--
Wisconsin	0.2	0.2	--	0.9	1.5	2.0	0.4	2.2	0.4	0.9	0.9	1.1	0.7	0.9
Wyoming	--	--	--	10.3	2.6	2.6	--	--	--	2.6	2.6	--	--	--

1/ California, Louisiana, Maryland, and Oklahoma report date last normal menses began but do not report clinical estimate of gestation.

2/ Kansas and South Dakota do not report Rh sensitization; New York State does not report genital herpes, hydramnios/oligohydramnios, hemoglobinopathy, incompetent cervix, previous infant 4000 and previous preterm or small for gestational age infant; Texas does not report genital herpes and uterine bleeding.

3/ Illinois does not report ultrasound.

4/ New York State does not report cephalopelvic disproportion; Texas does not report cephalopelvic disproportion, anesthetic complications, and fetal distress.

Table E. Numbers of deaths and ratios of deaths for selected causes as tabulated by State of occurrence and NCHS, 1992

[Data by place of occurrence include deaths of nonresidents. Numbers after causes of death are categories Ninth Revision, International Classification of Diseases, 1975]

Causes		Alabama	NCHS	Ratio AL/NCHS	Alaska	NCHS	Ratio AK/NCHS	New Jersey	NCHS	Ratio NJ/NCHS
All causes		39,068	39,107	1.00	2,319	2,307	1.01	69,292	69,184	1.00
Symptoms, signs, and ill-defined conditions	780-799	957	1,034	0.93	39	65	0.60	285	1,110	0.26
Accidents and adverse effects	E800-E949	2,098	2,078	1.01	355	421	0.84	2,037	1,914	1.06
Motor vehicle accidents	E810-E825	1,136	1,094	1.04	125	109	1.15	810	780	1.04
All other accidents and adverse effects	E800-E807,E826-E949	962	994	0.97	230	312	0.74	1,227	1,134	1.08
Suicide	E950-E959	521	516	1.01	130	92	1.41	591	492	1.20
Homicide and legal intervention	E960-E978	570	539	1.06	50	39	1.28	415	382	1.09
All other external causes	E980-E999	47	37	1.27	9	3	3.00	179	44	4.07

Table F. Source for resident population and population including Armed Forces abroad: Birth- and death-registration States, 1900-32, and United States, 1900-92

Year	Source
1992.....	U.S. Bureau of the Census, Electronic Data File, RESP0792, and unpublished data.
1991.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 1095, 1993.
1990.....	U.S. Bureau of the Census, Unpublished data from the 1990 census. 1990 CPH-L-74 and unpublished data consistent with Current Population Reports, Series P-25, No. 1095.
1989.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 1057, 1990.
1988.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 1045, 1990.
1986- 87.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 1022, Mar. 1988.
1985.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 1000, Feb. 1987.
1984.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 985, Apr. 1986.
1983.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 965, Mar. 1985.
1982.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 949, May 1984.
1981.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 929, May 1983.
1980.....	U.S. Bureau of the Census, U.S. Census of Population: 1980, Number of Inhabitants, PC80-1A1, United States Summary, 1983.
1971- 79.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 917, July 1982.
1970.....	U.S. Bureau of Census, U.S. Census of Population: 1970, Number of Inhabitants, Final Report PC(1)-A1, United States Summary, 1971.
1961- 69.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 519, April 1974.
1960.....	U.S. Bureau of the Census, U.S. Census of Population: 1960, Number of Inhabitants, PC(1)-A1, United States Summary, 1964.
1951- 59.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 310, June 30, 1965.
1940- 50.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 499, May 1973.
1930- 39.....	U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 499, May 1973, and National Office of Vital Statistics, Vital Statistics Rates in the United States, 1900-1940, 1947.
1920- 29.....	National Office of Vital Statistics, Vital Statistics Rates in the United States, 1900-1940, 1947.
1917- 19.....	Same as for 1930-39.
1900- 16.....	Same as for 1920-29.

Table G. Age-adjusted death rates for selected causes by race and sex, unadjusted and adjusted for estimated net census undercount: United States, 1990

[Based on age-specific death rates per 100,000 population in specified group. Age-adjusted death rates per 100,000 U.S. standard million population. Numbers after causes of deaths are numbers of the *Ninth Revision, International Classification of Diseases, 1975.* Beginning 1987 includes category numbers *042-*044. See section "Cause of Death."]

Race, sex, and adjustment for net census undercount	All causes	Human immunodeficiency virus infection (*042-*044)	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	Diabetes mellitus (250)	Diseases of heart (390-398,402, 404-429)	Cerebrovascular diseases (430-438)	Homicide and legal intervention (E960-E978)
All races							
Both sexes:							
Unadjusted	520.2	9.8	135.0	11.7	152.0	27.7	10.2
Adjusted	512.7	9.6	133.3	11.5	149.9	27.3	10.1
Male:							
Unadjusted	680.2	17.7	166.3	12.3	206.7	30.2	16.3
Adjusted	664.3	17.0	162.4	12.1	202.1	29.6	15.9
Female:							
Unadjusted	390.6	2.1	112.7	11.1	108.9	25.7	4.2
Adjusted	387.9	2.1	112.6	11.0	107.9	25.4	4.2
White							
Both sexes:							
Unadjusted	492.8	8.0	131.5	10.4	146.9	25.5	5.9
Adjusted	485.9	7.8	129.9	10.2	145.0	25.2	5.7
Male:							
Unadjusted	644.3	15.0	160.3	11.3	202.0	27.7	8.9
Adjusted	631.0	14.4	156.9	11.1	198.2	27.3	8.7
Female:							
Unadjusted	369.9	1.1	111.2	9.5	103.1	23.8	2.8
Adjusted	367.0	1.0	110.8	9.5	102.2	23.5	2.7
Black							
Both sexes:							
Unadjusted	789.2	25.7	182.0	24.8	213.5	48.4	39.5
Adjusted	760.0	23.9	177.0	24.1	207.2	46.9	37.4
Male:							
Unadjusted	1061.3	44.2	248.1	23.6	275.9	56.1	68.7
Adjusted	980.8	39.0	230.9	21.9	256.7	52.3	62.9
Female:							
Unadjusted	581.6	9.9	137.2	25.4	168.1	42.7	13.0
Adjusted	579.4	9.7	138.4	25.7	168.2	42.7	12.7

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