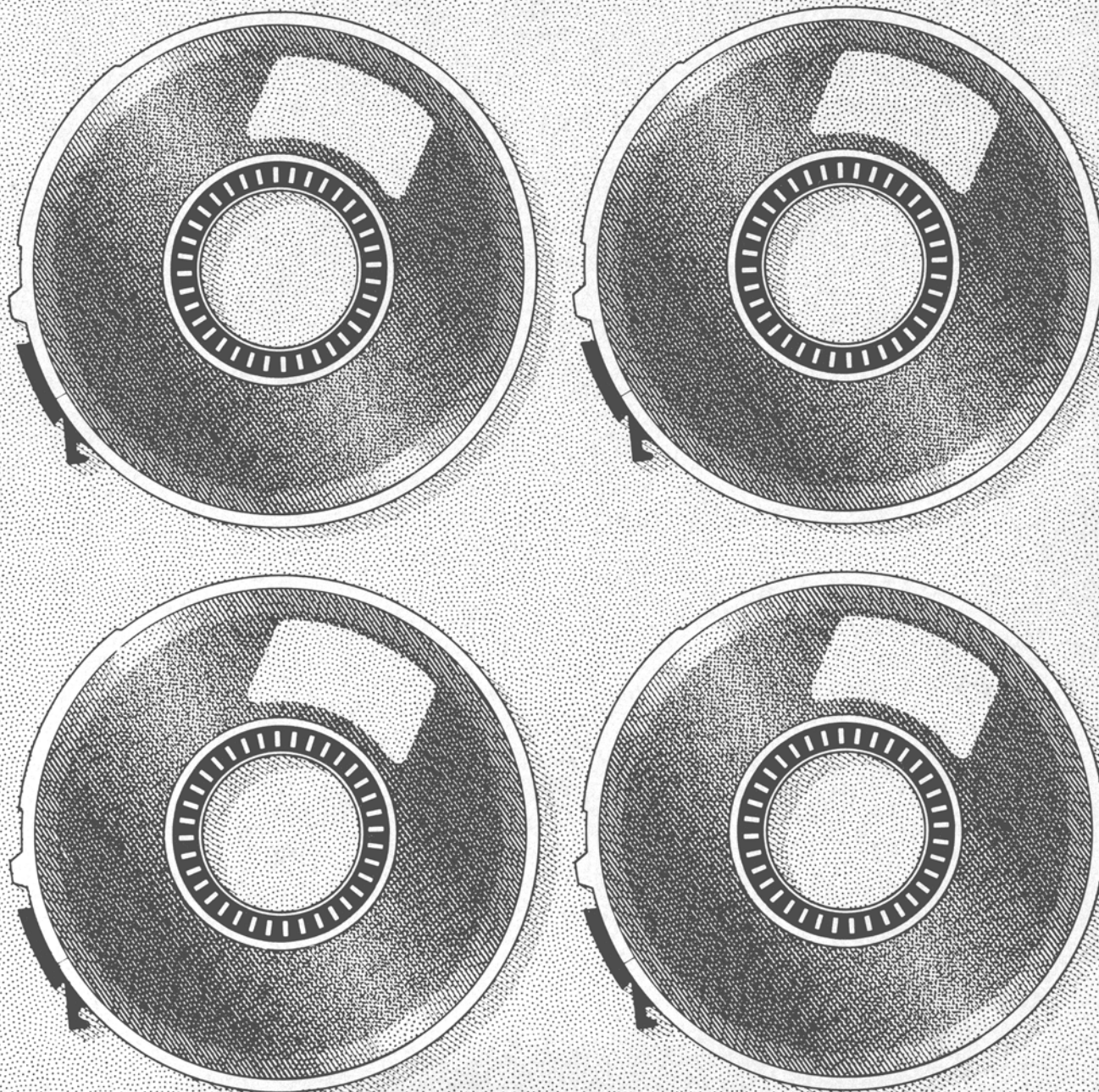


Public Use Data Tape Documentation



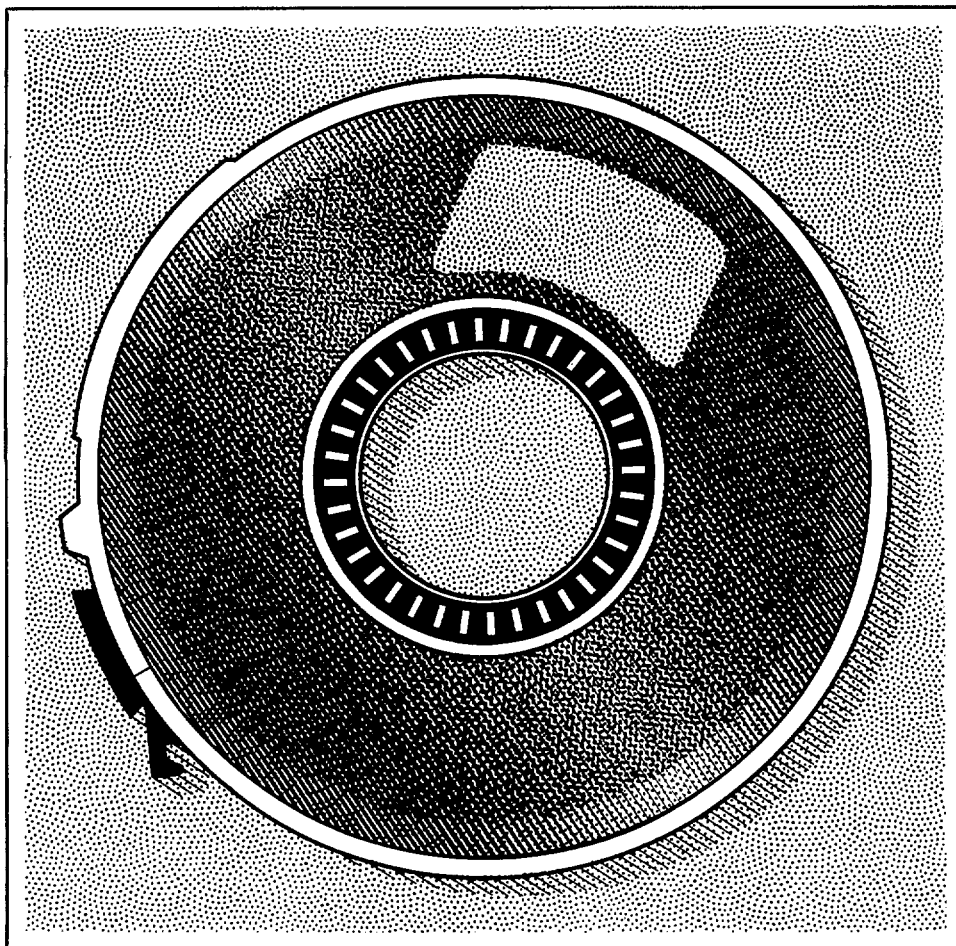
1986 Fetal Deaths Detail Record

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



Public Use Data Tape Documentation

1986 Fetal Deaths Detail Record



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

Hyattsville, Maryland
November 1988

Documentation of the Fetal Death Tape File for 1986 Data

The fetal death data file is maintained by calendar year. The information on fetal deaths was abstracted from the Report of Fetal Death forms received from the States by the National Center for Health Statistics (NCHS) and this file contains a record for each form received. Data from New York, excluding New York City, were submitted in machine readable form. All other data were coded and keyed by the U.S. Bureau of the Census. Special consideration should be given to the following paragraphs concerning the tabulation of fetal death records by NCHS.

Fetal death tabulations published by the National Center for Health Statistics/Division of Vital Statistics (NCHS/DVS) in Vital Statistics of the United States, Volume II, Mortality are by place of residence unless otherwise specified in the tables. Fetal deaths to nonresidents of the United States (foreign residents) are excluded from these tabulations. However, tables by place of occurrence include fetal deaths to nonresidents of the United States, and totals differ from residence tables. Foreign resident records can be identified by codes 52 through 57 and 59 in tape locations 23-24.

In addition, 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). Those records identified with a 2 in tape location 10 are included in these tabulations. All other records are excluded.

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. Standard Metropolitan Statistical Areas as adapted for use by NCHS/DVS.
6. Control total tables 1-5.
7. Technical Appendix for 1986.

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	1-2
b. Reporting area	3
c. Tabulation inclusion flag	10
d. Record type	11
e. Resident status	12
2. Occurrence	
a. NCHS State	13-14
b. Expanded NCHS State	21-22
c. NCHS County	15-17
d. Region	18
e. Division	19
f. FIPS State	187-188
g. FIPS County	189-191
3. Residence	
a. NCHS State	23-24
b. Expanded NCHS State	36-37
c. NCHS County	25-27
d. NCHS City	28-30
e. Population size	31
f. Met/Nonmet county	32
g. Region	33
h. Division	34
i. NCHS SMSA	38-40
j. FIPS State	192-193
k. FIPS County	194-196
l. FIPS SMSA	197-200
4. Dates of	
a. Last menstrual period	47-51
b. Delivery	52-55
5. Prenatal Care	
a. Month began	58-60
b. Number of visits	61-63
6. Fetus	
a. Sex	64
b. Race	65-67
c. Number at delivery	68
d. Birthweight	69-75

List of Data Elements and Tape Locations

Data Items	Tape Locations
7. Gestation	
a. Combined	76-80
b. Physician's estimate	115-116
c. Computed	117-118
8. Mother	
a. Age	81-85
b. Race	86
c. Marital status	87
d. Education	88-90
8. Pregnancy History	
a. Born alive, now living	91-92
b. Born alive, now dead	93-94
c. Born dead	95-96
d. Other terminations	
1. Before 20 weeks	97-98
2. After 20 weeks	99-100
e. Total birth order	101-103
f. Live birth order	104-106
9. Father	
a. Age	107-110
b. Race	111
c. Education	112-114
10. Other Items	
a. Congenital malformations	119
b. Residence reporting flags	123-140
c. Occurrence reporting flag	141
d. Place of delivery	56

Machine/File/Data Characteristics:

1. Machine used: IBM/3083/E
2. Language used: PL/I
3. File organization: One file, one reel
4. Record format: Blocked, fixed format
5. Record count: 59,343
6. Record length: 200
7. Blocksize: 20000
8. Recording mode: IBM/EBCDIC 8-bit code
9. Code scheme: Numeric/Alphabetic/Blanks
10. Last block: May be a short block
11. Special characters: "Z" is the EBCDIC letter Z

12. Data counts: a. All records

1. By occurrence: 59,343
2. By residence: 59,282
3. To foreign residents: 61

b. With stated or presumed gestation of 20 weeks or more

1. By occurrence: 29,000
2. By residence: 28,972
3. To foreign residents: 28

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Fetal Death Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
1-2	2	<u>Last Two Digits of Current Data Year</u> 86 ... 1986
3	1	<u>Reporting Area</u> The following codes used with the State of Occurrence codes, tape locations 13-14, identify separate reporting areas. Due to coded processing problems, this item should not be used. 1 ... Bronx borough, Bronx county 2 ... Brooklyn borough, Kings county 3 ... Manhattan borough, New York county 4 ... Queens borough, Queens county 5 ... Staten Island borough, Richmond county 6 ... Chicago 0 ... All other areas.
4-9	6	<u>Certificate Number</u> These positions are blank.
10	1	<u>Tabulation Inclusion Flag</u> 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)
11	1	<u>Record Type</u> 1 ... RESIDENTS State and County of Occurrence and Residence are the same. 2 ... NONRESIDENTS State and/or County of Occurrence and Residence are different.
12	1	<u>Resident Status</u> 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 is outside of the U.S.

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Fetal Death Record

Tape Field
Location Size Item and Code Outline

13-22 10 PLACE OF OCCURRENCE

Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes.

13-14 2 State of Occurrence

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
43 ... Tennessee
44 ... Texas
45 ... Utah
46 ... Vermont
47 ... Virginia
48 ... Washington
49 ... West Virginia
50 ... Wisconsin
51 ... Wyoming

15-17 3 County of Occurrence

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.)

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Fetal Death Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
18	1	<u>Region of Occurrence</u>
19-20	2	<u>Division and State Subcode of Occurrence</u>

States are coded within Division.
18 is Region. 19 is Division. 20 is State subcode.

1	...	<u>NORTHEAST</u>
1	1	...
	1	...
	2	...
	3	...
	4	...
	5	...
	6	...
	2	...
	1	...
	2	...
	3	...
2	...	<u>MIDWEST</u>
3	...	<u>East North Central</u>
	1	...
	2	...
	3	...
	4	...
	5	...
	4	...
	1	...
	2	...
	3	...
	4	...
	5	...
	6	...
	7	...
3	...	<u>SOUTH</u>
5	...	<u>South Atlantic</u>
	1	...
	2	...
	3	...
	4	...
	5	...
	6	...
	7	...
	8	...
	9	...
6	...	<u>East South Central</u>
	1	...
	2	...
	3	...
	4	...
7	...	<u>West South Central</u>
	1	...
	2	...
	3	...
	4	...
4	...	<u>WEST</u>
8	...	<u>Mountain</u>
	1	...
	2	...
	3	...
	4	...
	5	...
	6	...
	7	...
	8	...
9	...	<u>Pacific</u>
	1	...
	2	...
	3	...
	4	...
	5	...

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Tape Field
Location Size Item and Code Outline

21-22 2 Expanded State of Occurrence

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

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
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

1986
Fetal Death Record

Tape	Field	
<u>Location</u>	<u>Size</u>	<u>Item and Code Outline</u>

23-40	18	<u>PLACE OF RESIDENCE</u>
-------	----	---------------------------

Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes.

23-24	2	<u>State of Residence</u>
-------	---	---------------------------

- 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
- 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

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<u>Tape</u> <u>Location</u>	<u>Field</u> <u>Size</u>	<u>Item and Code Outline</u>
25-27	3	<u>County of Residence</u> 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.) ZZZ ... Foreign residents
28-30	3	<u>City of Residence</u> 001-nnn ... Cities are numbered alphabetically within each State and identify each city with a population of 100,000 or more in 1980. (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
31	1	<u>Population Size of City of Residence</u> 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
32	1	<u>Metropolitan - Nonmetropolitan County of Residence</u> 1 ... Metropolitan county 2 ... Nonmetropolitan county Z ... Foreign residents

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
33	1	<u>Region of Residence</u>
34-35	2	<u>Division and State Subcode of Residence</u>

States are coded within Division.
33 is Region. 34 is Division. 35 is State subcode.

000	...	<u>Foreign residents</u>
1	...	<u>NORTHEAST</u>
1	...	<u>New England</u>
1	...	Maine
2	...	New Hampshire
3	...	Vermont
4	...	Massachusetts
5	...	Rhode Island
6	...	Connecticut
2	...	<u>Middle Atlantic</u>
1	...	New York
2	...	New Jersey
3	...	Pennsylvania
2	...	<u>MIDWEST</u>
3	...	<u>East North Central</u>
1	...	Ohio
2	...	Indiana
3	...	Illinois
4	...	Michigan
5	...	Wisconsin
4	...	<u>West North Central</u>
1	...	Minnesota
2	...	Iowa
3	...	Missouri
4	...	North Dakota
5	...	South Dakota
6	...	Nebraska
7	...	Kansas
3	...	<u>SOUTH</u>
5	...	<u>South Atlantic</u>
1	...	Delaware
2	...	Maryland
3	...	District of Columbia
4	...	Virginia
5	...	West Virginia
6	...	North Carolina
7	...	South Carolina
8	...	Georgia
9	...	Florida
6	...	<u>East South Central</u>
1	...	Kentucky
2	...	Tennessee
3	...	Alabama
4	...	Mississippi
7	...	<u>West South Central</u>
1	...	Arkansas
2	...	Louisiana
3	...	Oklahoma
4	...	Texas
4	...	<u>WEST</u>
8	...	<u>Mountain</u>
1	...	Montana
2	...	Idaho
3	...	Wyoming
4	...	Colorado
5	...	New Mexico
6	...	Arizona
7	...	Utah
8	...	Nevada
9	...	<u>Pacific</u>
1	...	Washington
2	...	Oregon
3	...	California
4	...	Alaska
5	...	Hawaii

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Tape Field
Location Size Item and Code Outline

36-37 2 Expanded State of Residence

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

00	...	Foreign residents
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
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

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
38-40	3	<p><u>NCHS Standard Metropolitan Statistical Area (SMSA)</u></p> <p>Standard Metropolitan Statistical Areas are those established by the U.S. Office of Management and Budget (OMB) using final 1980 Census population counts. For New England, the New England County Metropolitan Areas (NECMA) are used.</p> <p>Further back in this document is a list of SMSA's and their component counties.</p> <p>000 ... Nonmetropolitan counties 001-305 ... The 305 SMSA's established for 1980 ZZZ ... Foreign residents</p>
41-46	6	<u>Reserved Positions</u>
47-51	5	<u>DATE OF LAST MENSTRUAL PERIOD</u>
47-48	2	<p><u>Month</u></p> <p>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 ... Not stated month of LMP</p>
49-50	2	<p><u>Day</u></p> <p>01-31 ... As applicable to month of LMP 99 ... Not stated day of LMP</p>
51	1	<p><u>Year</u></p> <p>1 ... Current data year. Tape positions 1-2 identify the correct year 2 ... Previous data year. For correct year, subtract 1 from the contents of positions 1-2. 3 ... Not stated year of LMP</p>

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
52-55	4	<u>DATE OF DELIVERY</u> (Note: Year of delivery is given in tape location 1-2.)
52-53	2	<u>Month</u> 01 ... January 02 ... February 03 ... March 04 ... April 05 ... May 06 ... June 07 ... July 08 ... August 09 ... September 10 ... October 11 ... November 12 ... December
54-55	2	<u>Day</u> 01-31 ... As applicable to month of delivery 99 ... Not stated day of delivery
56	1	<u>Place of Delivery</u> 1 ... Hospital delivery 2 ... Nonhospital delivery 3 ... Enroute or on arrival 9 ... Not classifiable
57	1	<u>Reserved Position</u>
58-60	3	<u>MONTH PRENATAL CARE BEGAN</u>
58-59	2	<u>Detail Month of Pregnancy Prenatal Care Began</u> 00 ... No prenatal care 01 ... 1st month 02 ... 2nd month 03 ... 3th month 04 ... 4th month 05 ... 5th month 06 ... 6th month 07 ... 7th month 08 ... 8th month 09 ... 9th month 99 ... Not stated month
60	1	<u>Month Prenatal Care Began Recode 6</u> 1 ... 1st - 2nd month 2 ... 3rd month 3 ... 4th - 6th month 4 ... 7th - 9th month 5 ... No prenatal care 6 ... Not stated month

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
61-63	3	<u>NUMBER OF PRENATAL VISITS</u>
61-62	2	<u>Total Number of Prenatal Visits</u> 00 ... No prenatal visits 01-49 ... Stated number of visits 99 ... Not stated number of visits
63	1	<u>Number of Prenatal Visits Recode 9</u> 1 ... No visits 2 ... 1 - 2 visits 3 ... 3 - 4 visits 4 ... 5 - 6 visits 5 ... 7 - 8 visits 6 ... 9 - 10 visits 7 ... 11 - 12 visits 8 ... 13 visits or more 9 ... Not stated number of visits
64-75	12	<u>FETUS</u>
64	1	<u>Sex</u> 1 ... Male 2 ... Female 9 ... Not stated sex
65-67	3	<u>RACE</u>
65	1	<u>Detail Race</u> 0 ... Other Asian or Pacific Islander 1 ... White 2 ... Black 3 ... American Indian (includes Aleuts and Eskimos) 4 ... Chinese 5 ... Japanese 6 ... Hawaiian (includes Part-Hawaiian) 7 ... Other nonwhite 8 ... Filipino
66	1	<u>Race Recode 3</u> 1 ... White 2 ... Races other than White or Black 3 ... Black
67	1	<u>Race Recode 2</u> 1 ... White 2 ... All other races
68	1	<u>Number at Delivery</u> 1 ... Single delivery 2 ... Twin delivery 3 ... Third or higher delivery

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Tape Field
Location Size Item and Code Outline

69-75 7 BIRTHWEIGHT

69-72 4 Birthweight - Detail in Grams

0027-8165 ... Number of grams
9999 ... Not stated birthweight

73-74 2 Birthweight 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 ... Not stated birthweight

75 1 Birthweight Recode 3

1 ... 2499 grams or less
2 ... 2500 grams or more
3 ... Not stated birthweight

76-80 5 COMBINED GESTATION

1. As computed, or
2. Physician's estimate

These positions contain gestation as computed if that code range is 01-52. Otherwise, these positions contain the physician's estimate of gestation.

76-77 2 Detail Gestation in Weeks

01-52 ... Gestation in weeks
99 ... Not stated gestation

78-79 2 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 ... Not stated gestation

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<u>Tape</u> <u>Location</u>	<u>Field</u> <u>Size</u>	<u>Item and Code Outline</u>
80	1	<u>Gestation Recode 5</u> 1 ... Under 20 weeks 2 ... 20 - 23 weeks 3 ... 24 - 27 weeks 4 ... 28 weeks and over 5 ... Not stated gestation
81-90	10	<u>MOTHER</u>
81-85	5	<u>AGE</u>
81-82	2	<u>Detail Age of Mother</u> 10-49 ... Age in single years
83-84	2	<u>Age of Mother Recode 12</u> 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
85	1	<u>Age of Mother Recode 8</u> 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
86	1	<u>Detail Race of Mother</u> 0 ... Other Asian or Pacific Islander 1 ... White 2 ... Black 3 ... American Indian (includes Aleuts and Eskimos) 4 ... Chinese 5 ... Japanese 6 ... Hawaiian (includes Part-Hawaiian) 7 ... Other nonwhite 8 ... Filipino 9 ... Not stated race
87	1	<u>Marital Status</u> 1 ... Married 2 ... Unmarried 9 ... Not stated marital status

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
88-90	3	<u>EDUCATION</u>
88-89	2	<u>Detail Education of Mother</u>
		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 education
90	1	<u>Mother's Education Recode 6</u>
		1 ... 0 - 8 years
		2 ... 9 - 11 years
		3 ... 12 years
		4 ... 13 - 15 years
		5 ... 16 years and over
		6 ... Not stated education
91-106	16	<u>PREGNANCY HISTORY</u>
91-92	2	<u>Number of Children Born Alive, Now Living</u>
		00-50 ... Stated number of children
		99 ... Unknown or not classifiable
93-94	2	<u>Number of Children Born Alive, Now Dead</u>
		00-50 ... Stated number of children
		99 ... Unknown or not classifiable
95-96	2	<u>Number of Children Born Dead (fetal deaths)</u>
		00-50 ... Stated number of children
		99 ... Unknown or not classifiable
97-98	2	<u>Number of Other Terminations Before 20 Weeks</u>
		88 ... Not applicable (item not on reporting form)
		00-50 ... Stated number of other terminations
		99 ... Unknown or not classifiable
99-100	2	<u>Number of Other Terminations 20 Weeks and After</u>
		88 ... Not applicable (item not on reporting form)
		00-50 ... Stated number of other terminations
		99 ... Unknown or not classifiable

1986
Fetal Death Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
100-103	3	<u>TOTAL BIRTH ORDER</u>
101-102	2	<u>Detail Total Birth Order</u>
		01-50 ... Computed number of children ever born to mother
		99 ... Unknown or not stated total birth order
103	1	<u>Total Birth Order Recode 9</u>
		1 ... First Child
		2 ... Second Child
		3 ... Third Child
		4 ... Fourth Child
		5 ... Fifth Child
		6 ... Sixth Child
		7 ... Seventh Child
		8 ... Eighth Child and over
		9 ... Unknown or not stated total birth order
104-105	2	<u>Detail Live Birth Order</u>
		00-50 ... Computed number of children born alive to mother
		99 ... Unknown or not stated live birth order
106	1	<u>Live Birth Order Recode 10</u>
		0 ... No children born alive
		1 ... First Child
		2 ... Second Child
		3 ... Third Child
		4 ... Fourth Child
		5 ... Fifth Child
		6 ... Sixth Child
		7 ... Seventh Child
		8 ... Eighth Child and over
		9 ... Not stated live birth order
107-114	8	<u>FATHER</u>
107-110	4	<u>AGE</u>
107-108	2	<u>Detail Age of Father</u>
		10-98 ... Age in single years
		99 ... Not stated age
109-110	2	<u>Age of Father Recode 12</u>
		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 age

1986
Fetal Death Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
111	1	<u>Detail Race of Father</u> 0 ... Other Asian or Pacific Islander 1 ... White 2 ... Black 3 ... American Indian (includes Aleuts and Eskimos) 4 ... Chinese 5 ... Japanese 6 ... Hawaiian (includes Part-Hawaiian) 7 ... Other nonwhite 8 ... Filipino 9 ... Not stated race
112-114	3	<u>EDUCATION</u>
112-113		<u>Detail Education of Father</u> 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 education
114	1	<u>Father's Education Recode 6</u> 1 ... 0 - 8 years 2 ... 9 - 11 years 3 ... 12 years 4 ... 13 - 15 years 5 ... 16 years and over 6 ... Not stated education
115-116	2	<u>Physician's Estimate of Gestation</u> 01-52 ... Gestation in weeks 99 ... Not stated gestation
117-118	2	<u>Computed Gestation</u> 01-52 ... Gestation in weeks 99 ... Not stated gestation
119	1	<u>Congenital Malformation</u> 0 ... No reported condition 1 ... Any reported condition
120-122	3	<u>Reserved Positions</u>

1986
Fetal Death Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
123-140	18	<p><u>REPORTING FLAGS FOR PLACE OF RESIDENCE</u></p> <p>Tape positions 123-140 are flagged to indicate whether or not the specified item is included on the fetal death reporting form or on the birth certificate of the State of Residence identified in positions 23-24.</p> <p>Code structure for each flag is:</p> <p>0 ... The item is not reported. 1 ... The item is reported.</p>
123	1	<u>All Periods of Gestation</u>
124	1	<u>Marital Status on the Birth Certificate</u>
125	1	<u>Education of Parents</u>
126	1	<u>Date of Last Menstrual Period</u>
127	1	<u>Marital Status on the Fetal Death Form</u>
128	1	<u>Month Prenatal Care Began</u>
129	1	<u>Number of Prenatal Visits</u>
130	1	<u>Physician's Estimate of Gestation</u>
131	1	<u>Congenital Malformations</u>
132-140	9	<u>Reserved Positions</u>
141	1	<p><u>All Periods of Gestation: Flag for Place of Occurrence</u></p> <p>Place of Occurrence identified in positions 13-14.</p> <p>0 ... All periods of gestation not reported 1 ... All periods of gestation are reported</p>
142-186	45	<u>Reserved Positions</u>

1986
Fetal Death Record

Tape <u>Location</u>	Field <u>Size</u>	<u>Item and Code Outline</u>
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187-200	14	<u>FEDERAL INFORMATION PROCESSING STANDARDS (FIPS) GEOGRAPHIC CODES</u>
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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 Bureau of Standards (NBS) publications.

187-188	2	<u>State of Occurrence</u>
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- 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

189-191	3	<u>County of Occurrence</u>
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001-999 ... Code range

1986
Fetal Death Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
192-193	2	<u>State of Residence</u>
		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
194-196	3	<u>County of Residence</u>
		000 ... Foreign residents
		001-999 ... Code range
197-200	4	<u>SMSA of Residence</u>
		0000 ... Nonmetropolitan counties or foreign residents
		0040-9340 ... Code range

Geographic Code Outline

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 foreign resident 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. Except for the Standard Metropolitan Statistical Area (SMSA) codes, the vital statistics codes are effective with the 1982 data year and are based on results of the 1980 Census. The SMSA codes are effective with the 1980 data year and are also based on the 1980 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 foreign residents of the U.S.

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

SMSA: Standard metropolitan statistical areas are those established by the U.S. Office of Management and Budget (OMB) using final 1980 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 SMSA's. Nonmetropolitan counties (code 2) are not part of any SMSA.

City: Cities are numbered alphabetically within each State and identify each city with a population of 10,000 or more in 1980.

P/S: Population size code for city of residence based on the 1980 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 foreign residents 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 Bureau of Standards (NBS) publications.

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

Since counties and cities are numbered within State, the State and county or the State and city 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.

Yavapai county, Arizona - State and county codes 03 013.

Tupelo, Mississippi - State and city codes 25 025 or State, county, city codes 25 041 025.

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes		
St Cnty	SMSA	M/NM	City	P/S		St Cnty	SMSA	
01					Alabama	01		
001	180	1			Autauga	001	5240	
			030	6	Prattville, part			
			999	9	Balance of county			
002	177	1			Baldwin	003	5160	
003	000	2			Barbour	005	0000	
			013	6	Eufaula			
			999	9	Balance of county			
004	000	2			Bibb	007	0000	
005	000	2			Blount	009	0000	
006	000	2			Bullock	011	0000	
007	000	2			Butler	013	0000	
008	015	1			Calhoun	015	0450	
			004	5	Anniston			
			999	9	Balance of county			
009	000	2			Chambers	017	0000	
010	000	2			Cherokee	019	0000	
011	000	2			Chilton	021	0000	
012	000	2			Choctaw	023	0000	
013	000	2			Clarke	025	0000	
014	000	2			Clay	027	0000	
015	000	2			Cleburne	029	0000	
016	000	2			Coffee	031	0000	
			012	6	Enterprise, part			
			999	9	Balance of county			
017	093	1			Colbert	033	2650	
			034	6	Sheffield			
			999	9	Balance of county			
018	000	2			Conecuh	035	0000	
019	000	2			Coosa	037	0000	
020	000	2			Covington	039	0000	
			003	6	Andalusia			
			999	9	Balance of county			
021	000	2			Crenshaw	041	0000	
022	000	2			Cullman	043	0000	
			009	6	Cullman			
			999	9	Balance of county			
023	000	2			Dale	045	0000	
			011	5	Dothan, part			
			012	6	Enterprise, part			
			028	6	Ozark			
			999	9	Balance of county			
024	000	2			Dallas	047	0000	
			033	5	Selma			
			999	9	Balance of county			
025	000	2			De Kalb	049	0000	
			016	6	Fort Payne			
			999	9	Balance of county			
026	180	1			Elmore	051	5240	
			030	6	Prattville, part			
			999	9	Balance of county			
027	000	2			Escambia	053	0000	
028	102	1			Etowah	055	2880	
			017	5	Gadsden			
			999	9	Balance of county			
029	000	2			Fayette	057	0000	
030	000	2			Franklin	059	0000	
031	000	2			Geneva	061	0000	
032	000	2			Greene	063	0000	
033	000	2			Hale	065	0000	
034	000	2			Henry	067	0000	
035	000	2			Houston	069	0000	
			011	5	Dothan, part			
			999	9	Balance of county			
036	000	2			Jackson	071	0000	
			032	6	Scottsboro			
			999	9	Balance of county			
037	035	1			Jefferson	073	1000	
			007	5	Bessemer			
			008	2	Birmingham			
			014	6	Fairfield			
			018	6	Homewood			
			019	6	Hoover, part			
			020	6	Hueytown			
			025	6	Mountain Brook			

Vital Statistics Codes				FIPS Codes					
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St	Cnty	SMSA
01						Alabama	01		
				040	6	Vestavia Hills			
				999	9	Balance of county			
038	000	2		999	9	Lamar	075	0000	
039	093	1				Lauderdale	077	2650	
				015	5	Florence			
				999	9	Balance of county			
040	000	2		999	9	Lawrence	079	0000	
041	000	2				Lee	081	0000	
				006	5	Auburn			
				027	6	Opelika			
				029	5	Phenix City, part			
				999	9	Balance of county			
042	122	1				Limestone	083	3440	
				005	6	Athens			
				999	9	Balance of county			
043	000	2		999	9	Lowndes	085	0000	
044	000	2				Macon	087	0000	
				039	6	Tuskegee			
				999	9	Balance of county			
045	122	1				Madison	089	3440	
				021	3	Huntsville			
				999	9	Balance of county			
046	000	2		999	9	Marengo	091	0000	
047	000	2		999	9	Marion	093	0000	
048	122	1				Marshall	095	3440	
				001	6	Albertville			
				999	9	Balance of county			
049	177	1				Mobile	097	5160	
				023	3	Mobile			
				031	5	Prichard			
				999	9	Balance of county			
050	000	2		999	9	Monroe	099	0000	
051	180	1				Montgomery	101	5240	
				024	3	Montgomery			
				999	9	Balance of county			
052	000	2				Morgan	103	0000	
				010	5	Decatur			
				999	9	Balance of county			
053	000	2		999	9	Perry	105	0000	
054	000	2		999	9	Pickens	107	0000	
055	000	2				Pike	109	0000	
				037	6	Troy			
				999	9	Balance of county			
056	000	2		999	9	Randolph	111	0000	
057	066	1				Russell	113	1800	
				029	5	Phenix City, part			
				999	9	Balance of county			
058	035	1		999	9	St. Clair	115	1000	
059	035	1				Shelby	117	1000	
				019	6	Hoover, part			
				999	9	Balance of county			
060	000	2		999	9	Sumter	119	0000	
061	000	2				Talladega	121	0000	
				035	6	Sylacauga			
				036	6	Talladega			
				999	9	Balance of county			
062	000	2				Tallapoosa	123	0000	
				002	6	Alexander City			
				999	9	Balance of county			
063	283	1				Tuscaloosa	125	8600	
				026	6	Northport			
				038	4	Tuscaloosa			
				999	9	Balance of county			
064	035	1				Walker	127	1000	
				022	6	Jasper			
				999	9	Balance of county			
065	000	2		999	9	Washington	129	0000	
066	000	2		999	9	Wilcox	131	0000	
067	000	2		999	9	Winston	133	0000	

Vital Statistics Codes						FIPS Codes	
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
02						Alaska	02
001	000	2	999	9		Aleutian Islands	010 0000
002	011	1	001	3		Anchorage, coext. with Anchorage city	020 0380
003	000	2	999	9		Bethel	050 0000
004	000	2	999	9		Bristol Bay borough	060 0000
005	000	2	999	9		Dillingham	070 0000
006	000	2				Fairbanks North Star borough	090 0000
			002	6		Fairbanks	
			999	9		Balance of area	
007	000	2	999	9		Haines borough	100 0000
008	000	2	003	6		Juneau, coext. with Juneau city	110 0000
009	000	2	999	9		Kenai Peninsula borough	122 0000
010	000	2	999	9		Ketchikan Gateway borough	130 0000
011	000	2	999	9		Kobuk	140 0000
012	000	2	999	9		Kodiak Island borough	150 0000
013	000	2	999	9		Matanuska-Susitna borough	170 0000
014	000	2	999	9		Nome	180 0000
015	000	2	999	9		North Slope borough	185 0000
016	000	2	999	9		Prince of Wales-Outer Ketchikan	201 0000
017	000	2	999	9		Sitka borough	220 0000
018	000	2	999	9		Skagway-Yakutat-Angoon	231 0000
019	000	2	999	9		Southeast Fairbanks	240 0000
020	000	2	999	9		Valdez-Cordova	261 0000
021	000	2	999	9		Wade Hampton	270 0000
022	000	2	999	9		Wrangell-Petersburg	280 0000
023	000	2	999	9		Yukon-Koyukuk	290 0000

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
03					Arizona	04
	001	000	2	999 9	Apache	001 0000
	002	000	2		Cochise	003 0000
				003 6	Douglas	
				014 5	Sierra Vista	
				999 9	Balance of county	
	003	000	2		Coconino	005 0000
				004 5	Flagstaff	
				999 9	Balance of county	
	004	000	2	999 9	Gila	007 0000
	005	000	2	999 9	Graham	009 0000
	006	000	2	999 9	Greenlee	011 0000
	007	213	1		Maricopa	013 6200
				002 5	Chandler	
				005 4	Glendale	
				007 3	Mesa	
				009 6	Paradise Valley	
				010 6	Peoria	
				011 1	Phoenix	
				013 4	Scottsdale	
				015 3	Tempe	
				999 9	Balance of county	
	008	000	2		Mohave	015 0000
				006 6	Lake Havasu City	
				999 9	Balance of county	
	009	000	2	999 9	Navajo	017 0000
	010	281	1		Pima	019 8520
				016 2	Tucson	
				999 9	Balance of county	
	011	000	2		Pinal	021 0000
				001 6	Casa Grande	
				999 9	Balance of county	
	012	000	2		Santa Cruz	023 0000
				008 6	Nogales	
				999 9	Balance of county	
	013	000	2		Yavapai	025 0000
				012 6	Prescott	
				999 9	Balance of county	
	014	000	2		Yuma	027 0000
				017 5	Yuma	
				999 9	Balance of county	

Vital Statistics Codes						State, County, City, or Country Name	FIPS Codes		
St	Cnty	SMSA	M/NM	City	P/S		St	Cnty	SMSA
04						Arkansas	05		
	001	000	2			Arkansas		001	0000
				025	6	Stuttgart			
				999	9	Balance of county			
	002	000	2	999	9	Ashley		003	0000
	003	000	2	999	9	Baxter		005	0000
	004	091	1			Benton		007	2580
				020	6	Rogers			
				024	6	Springdale, part			
				999	9	Balance of county			
	005	000	2	999	9	Boone		009	0000
	006	000	2	999	9	Bradley		011	0000
	007	000	2	999	9	Calhoun		013	0000
	008	000	2	999	9	Carroll		015	0000
	009	000	2	999	9	Chicot		017	0000
	010	000	2			Clark		019	0000
				001	6	Arkadelphia			
				999	9	Balance of county			
	011	000	2	999	9	Clay		021	0000
	012	000	2	999	9	Cleburne		023	0000
	013	000	2	999	9	Cleveland		025	0000
	014	000	2			Columbia		027	0000
				015	6	Magnolia			
				999	9	Balance of county			
	015	000	2	999	9	Conway		029	0000
	016	000	2			Craighead		031	0000
				013	5	Jonesboro			
				999	9	Balance of county			
	017	098	1			Crawford		033	2720
				027	6	Van Buren			
				999	9	Balance of county			
	018	172	1			Crittenden		035	4920
				029	5	West Memphis			
				999	9	Balance of county			
	019	000	2	999	9	Cross		037	0000
	020	000	2	999	9	Dallas		039	0000
	021	000	2	999	9	Desha		041	0000
	022	000	2	999	9	Drew		043	0000
	023	000	2			Faulkner		045	0000
				005	6	Conway			
				999	9	Balance of county			
	024	000	2	999	9	Franklin		047	0000
	025	000	2	999	9	Fulton		049	0000
	026	000	2			Garland		051	0000
				011	5	Hot Springs			
				999	9	Balance of county			
	027	000	2	999	9	Grant		053	0000
	028	000	2			Greene		055	0000
				018	6	Paragould			
				999	9	Balance of county			
	029	000	2			Hempstead		057	0000
				010	6	Hope			
				999	9	Balance of county			
	030	000	2			Hot Spring		059	0000
				016	6	Malvern			
				999	9	Balance of county			
	031	000	2	999	9	Howard		061	0000
	032	000	2	999	9	Independence		063	0000
	033	000	2	999	9	Izard		065	0000
	034	000	2	999	9	Jackson		067	0000
	035	214	1			Jefferson		069	6240
				019	4	Pine Bluff			
				999	9	Balance of county			
	036	000	2	999	9	Johnson		071	0000
	037	000	2	999	9	Lafayette		073	0000
	038	000	2	999	9	Lawrence		075	0000
	039	000	2	999	9	Lee		077	0000
	040	000	2	999	9	Lincoln		079	0000
	041	277	1	999	9	Little River		081	8360
	042	000	2	999	9	Logan		083	0000
	043	000	2	999	9	Lonoke		085	0000
	044	000	2	999	9	Madison		087	0000
	045	000	2	999	9	Marion		089	0000
	046	277	1			Miller		091	8360
				026	6	Texarkana			

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S		St Cnty	SMSA
04					Arkansas	05	
			999	9	Balance of county		
047	000	2			Mississippi	093	0000
			003	6	Blytheville		
			999	9	Balance of county		
048	000	2	999	9	Monroe	095	0000
049	000	2	999	9	Montgomery	097	0000
050	000	2	999	9	Nevada	099	0000
051	000	2	999	9	Newton	101	0000
052	000	2			Ouachita	103	0000
			004	6	Camden		
			999	9	Balance of county		
053	000	2	999	9	Perry	105	0000
054	000	2			Phillips	107	0000
			028	6	West Helena		
			999	9	Balance of county		
055	000	2	999	9	Pike	109	0000
056	000	2	999	9	Poinsett	111	0000
057	000	2	999	9	Polk	113	0000
058	000	2			Pope	115	0000
			021	6	Russellville		
			999	9	Balance of county		
059	000	2	999	9	Prairie	117	0000
060	157	1			Pulaski	119	4400
			012	5	Jacksonville		
			014	3	Little Rock		
			017	4	North Little Rock		
			023	6	Sherwood		
			999	9	Balance of county		
061	000	2	999	9	Randolph	121	0000
062	000	2			St. Francis	123	0000
			008	6	Forrest City		
			999	9	Balance of county		
063	157	1			Saline	125	4400
			002	6	Benton		
			999	9	Balance of county		
064	000	2	999	9	Scott	127	0000
065	000	2	999	9	Searcy	129	0000
066	098	1			Sebastian	131	2720
			009	4	Fort Smith		
			999	9	Balance of county		
067	000	2	999	9	Sevier	133	0000
068	000	2	999	9	Sharp	135	0000
069	000	2	999	9	Stone	137	0000
070	000	2			Union	139	0000
			006	5	El Dorado		
			999	9	Balance of county		
071	000	2	999	9	Van Buren	141	0000
072	091	1			Washington	143	2580
			007	5	Fayetteville		
			024	6	Springdale, part		
			999	9	Balance of county		
073	000	2			White	145	0000
			022	6	Searcy		
			999	9	Balance of county		
074	000	2	999	9	Woodruff	147	0000
075	000	2	999	9	Yell	149	0000

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
05					California	06	
	001	249	1		Alameda		001 7360
			001	4	Alameda		
			002	6	Albany		
			022	3	Berkeley		
			071	3	Fremont		
			082	4	Hayward		
			107	5	Livermore		
			141	5	Newark		
			146	2	Oakland		
			163	6	Piedmont		
			168	5	Pleasanton		
			202	4	San Leandro		
			241	5	Union City		
			999	9	Balance of county		
	002	000	2	999	Alpine		003 0000
	003	000	2	999	Amador		005 0000
	004	059	1		Butte		007 1620
			037	5	Chico		
			158	6	Paradise		
			999	9	Balance of county		
	005	000	2	999	Calaveras		009 0000
	006	000	2	999	Colusa		011 0000
	007	249	1		Contra Costa		013 7360
			005	5	Antioch		
			045	3	Concord		
			061	6	El Cerrito		
			094	6	Lafayette		
			123	6	Martinez		
			136	6	Moraga Town		
			164	6	Pinole		
			165	5	Pittsburg		
			167	5	Pleasant Hill		
			180	4	Richmond		
			207	6	San Pablo		
			248	4	Walnut Creek		
			999	9	Balance of county		
	008	000	2	999	Del Norte		015 0000
	009	000	2		El Dorado		017 0000
			226	6	South Lake Tahoe		
			999	9	Balance of county		
	010	101	1		Fresno		019 2840
			041	5	Clovis		
			072	3	Fresno		
			178	6	Reedley		
			199	6	Sanger		
			221	6	Selma		
			999	9	Balance of county		
	011	000	2	999	Glenn		021 0000
	012	000	2		Humboldt		023 0000
			007	6	Arcata		
			065	6	Eureka		
			999	9	Balance of county		
	013	000	2		Imperial		025 0000
			024	6	Brawley		
			029	6	Calexico		
			060	6	El Centro		
			999	9	Balance of county		
	014	000	2	999	Inyo		027 0000
	015	023	1		Kern		029 0680
			013	3	Bakersfield		
			056	6	Delano		
			181	6	Ridgecrest		
			999	9	Balance of county		
	016	000	2		Kings		031 0000
			079	6	Hanford		
			999	9	Balance of county		
	017	000	2	999	Lake		033 0000
	018	000	2	999	Lassen		035 0000
	019	161	1		Los Angeles		037 4480
			003	4	Alhambra		
			006	5	Arcadia		
			009	6	Artesia		
			012	5	Azusa		
			014	4	Baldwin Park		

Vital Statistics Codes				State, County, City, or Country Name	FIPS Codes	
St Cnty	SMSA	M/NM	City P/S		St Cnty	SMSA
05				California	06	
			017 5	Bell		
			018 4	Bellflower		
			019 5	Bell Gardens		
			023 5	Beverly Hills		
			027 4	Burbank		
			034 4	Carson		
			036 4	Cerritos		
			040 5	Claremont		
			043 6	Commerce		
			044 4	Compton		
			049 5	Covina		
			050 6	Cudahy		
			051 5	Culver City		
			057 4	Downey		
			058 6	Duarte		
			062 4	El Monte		
			063 6	El Segundo		
			074 5	Gardena		
			077 3	Glendale		
			078 5	Glendora		
			080 6	Hawaiian Gardens		
			081 4	Hawthorne		
			084 6	Hermosa Beach		
			088 5	Huntington Park		
			091 4	Inglewood		
			093 6	La Canada Flintridge		
			097 4	Lakewood		
			099 5	La Mirada		
			100 5	Lancaster		
			102 5	La Puente		
			104 6	La Verne		
			105 6	Lawndale		
			110 6	Lomita		
			112 2	Long Beach		
			115 0	Los Angeles		
			118 5	Lynwood		
			120 5	Manhattan Beach		
			124 6	Maywood		
			131 5	Monrovia		
			133 4	Montebello		
			135 4	Monterey Park		
			144 4	Norwalk		
			153 6	Palmdale		
			157 6	Palos Verdes Estates		
			159 5	Paramount		
			160 3	Pasadena		
			162 4	Pico Rivera		
			169 4	Pomona		
			173 5	Rancho Palos Verdes		
			176 4	Redondo Beach		
			184 5	Rosemead		
			195 6	San Dimas		
			196 6	San Fernando		
			198 5	San Gabriel		
			205 6	San Marino		
			213 6	Santa Fe Springs		
			215 4	Santa Monica		
			222 6	Sierra Madre		
			224 6	South El Monte		
			225 4	South Gate		
			227 6	South Pasadena		
			233 5	Temple City		
			235 3	Torrance		
			250 4	West Covina		
			252 4	Whittier		
			999 9	Balance of county		
020	000	2		Madera	039	0000
			119 6	Madera		
			999 9	Balance of county		
021	249	1		Marin	041	7360
			103 6	Larkspur		
			128 6	Mill Valley		
			145 5	Novato		
			188 6	San Anselmo		

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes		
St Cnty	SMSA	M/NM	City	P/S		St Cnty	SMSA	
05					California	06		
			208	5	San Rafael			
			999	9	Balance of county			
022	000	2	999	9	Mariposa	043	0000	
023	000	2			Mendocino	045	0000	
			240	6	Ukiah			
			999	9	Balance of county			
024	000	2			Merced	047	0000	
			011	6	Atwater			
			116	6	Los Banos			
			126	5	Merced			
			999	9	Balance of county			
025	000	2	999	9	Modoc	049	0000	
026	000	2	999	9	Mono	051	0000	
027	243	1			Monterey	053	7120	
			122	6	Marina			
			134	5	Monterey			
			152	6	Pacific Grove			
			187	4	Salinas			
			220	5	Seaside			
			999	9	Balance of county			
028	286	1			Napa	055	8720	
			139	4	Napa			
			999	9	Balance of county			
029	000	2	999	9	Nevada	057	0000	
030	010	1			Orange	059	0360	
			004	3	Anaheim			
			025	5	Brea			
			026	4	Buena Park			
			048	4	Costa Mesa			
			053	5	Cypress			
			070	4	Fountain Valley			
			073	3	Fullerton			
			075	3	Garden Grove			
			087	3	Huntington Beach			
			092	4	Irvine			
			095	6	Laguna Beach			
			096	5	La Habra			
			101	6	La Palma			
			113	6	Los Alamitos			
			142	4	Newport Beach			
			149	4	Orange			
			166	5	Placentia			
			193	5	San Clemente			
			201	6	San Juan Capistrano			
			209	3	Santa Ana			
			219	5	Seal Beach			
			229	6	Stanton			
			239	5	Tustin			
			251	4	Westminster			
			254	5	Yorba Linda			
			999	9	Balance of county			
031	237	1			Placer	061	6920	
			185	6	Roseville			
			999	9	Balance of county			
032	000	2	999	9	Plumas	063	0000	
033	231	1			Riverside	065	6780	
			015	6	Banning			
			046	5	Corona			
			083	6	Hemet			
			090	6	Indio			
			143	6	Norco			
			154	6	Palm Desert			
			155	5	Palm Springs			
			182	3	Riverside			
			999	9	Balance of county			
034	237	1			Sacramento	067	6920	
			067	6	Folsom			
			186	2	Sacramento			
			999	9	Balance of county			
035	000	2			San Benito	069	0000	
			086	6	Hollister			
			999	9	Balance of county			
036	231	1			San Bernardino	071	6780	
			016	6	Barstow			

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
05					California	06
			038	5	Chino	
			042	5	Colton	
			068	5	Fontana	
			109	6	Loma Linda	
			132	6	Montclair	
			148	4	Ontario	
			172	4	Rancho Cucamonga	
			175	5	Redlands	
			179	5	Rialto	
			189	3	San Bernardino	
			242	5	Upland	
			245	6	Victorville	
			999	9	Balance of county	
037	248	1			San Diego	073 7320
			032	5	Carlsbad	
			039	4	Chula Vista	
			047	6	Coronado	
			059	4	El Cajon	
			064	4	Escondido	
			089	6	Imperial Beach	
			098	4	La Mesa	
			106	6	Lemon Grove	
			140	5	National City	
			147	4	Oceanside	
			194	1	San Diego	
			204	6	San Marcos	
			247	5	Vista	
			999	9	Balance of county	
038	249	1	197	1	San Francisco, coext. with San Francisco city	075 7360
039	271	1			San Joaquin	077 8120
			108	5	Lodi	
			121	6	Manteca	
			230	3	Stockton	
			236	6	Tracy	
			999	9	Balance of county	
040	000	2			San Luis Obispo	079 0000
			008	6	Arroyo Grande	
			010	6	Atascadero	
			203	5	San Luis Obispo	
			999	9	Balance of county	
041	249	1			San Mateo	081 7360
			020	6	Belmont	
			028	5	Burlingame	
			054	4	Daly City	
			069	6	Foster City	
			085	6	Hillsborough	
			125	5	Menlo Park	
			127	6	Millbrae	
			151	5	Pacifica	
			177	4	Redwood City	
			190	5	San Bruno	
			192	6	San Carlos	
			206	4	San Mateo	
			228	5	South San Francisco	
			999	9	Balance of county	
042	251	1			Santa Barbara	083 7480
			033	6	Carpinteria	
			111	5	Lompoc	
			210	4	Santa Barbara	
			214	5	Santa Maria	
			999	9	Balance of county	
043	250	1			Santa Clara	085 7400
			031	5	Campbell	
			052	5	Cupertino	
			076	6	Gilroy	
			114	5	Los Altos	
			117	5	Los Gatos	
			129	5	Milpitas	
			137	6	Morgan Hill	
			138	4	Mountain View	
			156	4	Palo Alto	
			200	1	San Jose	
			211	4	Santa Clara	
			218	5	Saratoga	

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes		
St	Cnty	SMSA	M/NM	City	P/S		St	Cnty	SMSA
05						California	06		
				232	3	Sunnyvale			
				999	9	Balance of county			
044	252	1				Santa Cruz	087	7485	
				212	5	Santa Cruz			
				249	6	Watsonville			
				999	9	Balance of county			
045	227	1				Shasta	089	6690	
				174	5	Redding			
				999	9	Balance of county			
046	000	2		999	9	Sierra	091	0000	
047	000	2		999	9	Siskiyou	093	0000	
048	286	1				Solano	095	8720	
				021	6	Benicia			
				066	4	Fairfield			
				231	6	Suisun City			
				243	5	Vacaville			
				244	4	Vallejo			
				999	9	Balance of county			
049	253	1				Sonoma	097	7500	
				161	5	Petaluma			
				183	6	Rohnert Park			
				217	4	Santa Rosa			
				999	9	Balance of county			
050	178	1				Stanislaus	099	5170	
				035	6	Ceres			
				130	3	Modesto			
				238	5	Turlock			
				999	9	Balance of county			
051	305	1				Sutter	101	9340	
				255	6	Yuba City			
				999	9	Balance of county			
052	000	2		999	9	Tehama	103	0000	
053	000	2		999	9	Trinity	105	0000	
054	289	1				Tulare	107	8780	
				170	6	Porterville			
				237	6	Tulare			
				246	5	Visalia			
				999	9	Balance of county			
055	000	2		999	9	Tuolumne	109	0000	
056	204	1				Ventura	111	6000	
				030	5	Camarillo			
				150	3	Oxnard			
				171	6	Port Hueneme			
				191	4	San Buenaventura (Ventura)			
				216	6	Santa Paula			
				223	4	Simi Valley			
				234	4	Thousand Oaks			
				999	9	Balance of county			
057	237	1				Yolo	113	6920	
				055	5	Davis			
				253	5	Woodland			
				999	9	Balance of county			
058	305	1		999	9	Yuba	115	9340	

Vital Statistics Codes				State, County, City, or Country Name		FIPS Codes	
St Cnty	SMSA	M/NM	City P/S			St Cnty	SMSA
06				Colorado		08	
	001	076	1	Adams			001 2080
			001 4	Arvada, part			
			002 3	Aurora, part			
			004 6	Brighton, part			
			005 6	Broomfield, part			
			008 6	Commerce City			
			020 5	Northglenn			
			023 5	Thornton			
			024 4	Westminster, part			
			999 9	Balance of county			
	002	000	2	Alamosa			003 0000
	003	076	1	Arapahoe			005 2080
			002 3	Aurora, part			
			011 5	Englewood			
			017 5	Littleton, part			
			999 9	Balance of county			
	004	000	2	Archuleta			007 0000
	005	000	2	Baca			009 0000
	006	000	2	Bent			011 0000
	007	076	1	Boulder			013 2080
			003 4	Boulder			
			005 6	Broomfield, part			
			018 5	Longmont			
			999 9	Balance of county			
	008	000	2	Chaffee			015 0000
	009	000	2	Cheyenne			017 0000
	010	000	2	Clear Creek			019 0000
	011	000	2	Conejos			021 0000
	012	000	2	Costilla			023 0000
	013	000	2	Crowley			025 0000
	014	000	2	Custer			027 0000
	015	000	2	Delta			029 0000
	016	076	1	Denver, coext. with Denver city			031 2080
	017	000	2	Dolores			033 0000
	018	076	1	Douglas			035 2080
			017 5	Littleton, part			
			999 9	Balance of county			
	019	000	2	Eagle			037 0000
	020	000	2	Elbert			039 0000
	021	063	1	El Paso			041 1720
			007 3	Colorado Springs			
			999 9	Balance of county			
	022	000	2	Fremont			043 0000
			006 6	Canon City			
			999 9	Balance of county			
	023	000	2	Garfield			045 0000
	024	076	1	Gilpin			047 2080
	025	000	2	Grand			049 0000
	026	000	2	Gunnison			051 0000
	027	000	2	Hinsdale			053 0000
	028	000	2	Huerfano			055 0000
	029	000	2	Jackson			057 0000
	030	076	1	Jefferson			059 2080
			001 4	Arvada, part			
			005 6	Broomfield, part			
			013 6	Golden			
			016 3	Lakewood			
			024 4	Westminster, part			
			025 5	Wheat Ridge			
			999 9	Balance of county			
	031	000	2	Kiowa			061 0000
	032	000	2	Kit Carson			063 0000
	033	000	2	Lake			065 0000
	034	000	2	La Plata			067 0000
			010 6	Durango			
			999 9	Balance of county			
	035	095	1	Larimer			069 2670
			012 4	Fort Collins			
			019 5	Loveland			
			999 9	Balance of county			
	036	000	2	Las Animas			071 0000
	037	000	2	Lincoln			073 0000
	038	000	2	Logan			075 0000
			022 6	Sterling			

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
06					Colorado	08
			999	9	Balance of county	
039	000	2			Mesa	077 0000
			014	5	Grand Junction	
			999	9	Balance of county	
040	000	2	999	9	Mineral	079 0000
041	000	2	999	9	Moffat	081 0000
042	000	2	999	9	Montezuma	083 0000
043	000	2	999	9	Montrose	085 0000
044	000	2	999	9	Morgan	087 0000
045	000	2	999	9	Otero	089 0000
046	000	2	999	9	Ouray	091 0000
047	000	2	999	9	Park	093 0000
048	000	2	999	9	Phillips	095 0000
049	000	2	999	9	Pitkin	097 0000
050	000	2	999	9	Prowers	099 0000
051	223	1			Pueblo	101 6560
			021	3	Pueblo	
			999	9	Balance of county	
052	000	2	999	9	Rio Blanco	103 0000
053	000	2	999	9	Rio Grande	105 0000
054	000	2	999	9	Routt	107 0000
055	000	2	999	9	Saguache	109 0000
056	000	2	999	9	San Juan	111 0000
057	000	2	999	9	San Miguel	113 0000
058	000	2	999	9	Sedgwick	115 0000
059	000	2	999	9	Summit	117 0000
060	063	1	999	9	Teller	119 1720
061	000	2	999	9	Washington	121 0000
062	110	1			Weld	123 3060
			004	6	Brighton, part	
			015	4	Greeley	
			999	9	Balance of county	
063	000	2	999	9	Yuma	125 0000

Vital Statistics Codes				State, County, City, or Country Name		FIPS Codes	
St Cnty	SMSA	M/NM	City P/S			St Cnty	SMSA
07				Connecticut		09	
	001	043	1	Fairfield			001 1163
			003	3	Bridgeport		
			005	4	Danbury		
			006	6	Darien town		
			011	4	Fairfield town		
			012	4	Greenwich town		
			026	4	Norwalk		
			031	5	Shelton		
			033	3	Stamford		
			034	4	Stratford town		
			036	5	Trumbull town		
			042	5	Westport town		
			999	9	Balance of county		
	002	117	1	Hartford			003 3283
			004	4	Bristol		
			008	4	East Hartford town		
			010	5	Enfield town		
			015	3	Hartford		
			016	5	Manchester town		
			021	4	New Britain		
			023	5	Newington town		
			029	6	Plainville town		
			030	6	Rocky Hill town		
			032	5	Southington town		
			040	4	West Hartford town		
			043	5	Wethersfield town		
			045	5	Windsor town		
			046	6	Windsor Locks town		
			999	9	Balance of county		
	003	000	2	Litchfield			005 0000
			035	5	Torrington		
			999	9	Balance of county		
	004	117	1	Middlesex			007 3283
			018	5	Middletown		
			999	9	Balance of county		
	005	187	1	New Haven			009 5483
			001	6	Ansonia		
			002	6	Branford town		
			007	6	Derby		
			009	5	East Haven town		
			014	4	Hamden town		
			017	4	Meriden		
			019	5	Milford		
			020	5	Naugatuck		
			022	3	New Haven		
			025	6	North Haven town		
			028	6	Orange town		
			038	5	Wallingford town		
			039	3	Waterbury		
			041	4	West Haven		
			999	9	Balance of county		
	006	188	1	New London			011 5523
			013	6	Groton		
			024	5	New London		
			027	5	Norwich		
			999	9	Balance of county		
	007	117	1	Tolland			013 3283
			037	5	Vernon town		
			999	9	Balance of county		
	008	000	2	Windham			015 0000
			044	6	Willimantic		
			999	9	Balance of county		

Vital Statistics Codes							FIPS Codes		
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St	Cnty	SMSA
08						Delaware			
	001	000	2			Kent	10	001	0000
				001	6	Dover			
				999	9	Balance of county			
	002	299	1			New Castle		003	9160
				002	5	Newark			
				003	4	Wilmington			
				999	9	Balance of county			
	003	000	2			Sussex		005	0000
				999	9				

Vital Statistics Codes							FIPS Codes		
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St	Cnty	SMSA
09	001	291	1	001	1	District of Columbia	11	001	8840

Vital Statistics Codes						State, County, City, or Country Name	FIPS Codes		
St	Cnty	SMSA	M/NM	City	P/S		St	Cnty	SMSA
10						Florida	12		
	001	103	1			Alachua		001	2900
				026	4	Gainesville			
				999	9	Balance of county			
	002	127	1			Baker		003	3600
	003	205	1			Bay		005	6015
				066	5	Panama City			
				999	9	Balance of county			
	004	000	2			Bradford		007	0000
	005	171	1			Brevard		009	4900
				010	6	Cocoa			
				011	6	Cocoa Beach			
				046	5	Melbourne			
				064	6	Palm Bay			
				076	6	Rockledge			
				089	5	Titusville			
				999	9	Balance of county			
	006	096	1			Broward		011	2680
				012	6	Cooper City			
				014	5	Coral Springs			
				015	6	Dania			
				016	6	Davie			
				018	5	Deerfield Beach			
				022	3	Fort Lauderdale			
				029	5	Hallandale, part			
				031	3	Hollywood			
				040	5	Lauderdale Lakes			
				041	5	Lauderhill			
				043	6	Lighthouse Point			
				045	5	Margate			
				050	5	Miramar			
				054	6	North Lauderdale			
				058	6	Oakland Park			
				067	5	Pembroke Pines			
				070	5	Plantation			
				072	4	Pompano Beach			
				083	5	Sunrise			
				085	5	Tamarac			
				093	6	Wilton Manors			
				999	9	Balance of county			
	007	000	2			Calhoun		013	0000
	008	000	2			Charlotte		015	0000
	009	000	2			Citrus		017	0000
	010	127	1			Clay		019	3600
	011	000	2			Collier		021	0000
				051	6	Naples			
				999	9	Balance of county			
	012	000	2			Columbia		023	0000
	013	173	1			Dade		025	5000
				013	5	Coral Gables			
				029	5	Hallandale, part			
				030	3	Hialeah			
				032	6	Homestead			
				047	2	Miami			
				048	4	Miami Beach			
				049	6	Miami Springs			
				055	5	North Miami			
				056	5	North Miami Beach			
				060	6	Opa-locka			
				082	6	South Miami			
				999	9	Balance of county			
	014	000	2			De Soto		027	0000
	015	000	2			Dixie		029	0000
	016	127	1			Duval		031	3600
				033	1	Jacksonville			
				034	6	Jacksonville Beach			
				999	9	Balance of county			
	017	209	1			Escambia		033	6080
				068	4	Pensacola			
				999	9	Balance of county			
	018	000	2			Flagler		035	0000
	019	000	2			Franklin		037	0000
	020	000	2			Gadsden		039	0000
	021	000	2			Gilchrist		041	0000
	022	000	2			Glades		043	0000

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
10					Florida	12
023	000	2	999	9	Gulf	045 0000
024	000	2	999	9	Hamilton	047 0000
025	000	2	999	9	Hardee	049 0000
026	000	2	999	9	Hendry	051 0000
027	000	2	999	9	Hernando	053 0000
028	000	2	999	9	Highlands	055 0000
029	275	1			Hillsborough	057 8280
			071	6	Plant City	
			086	2	Tampa	
			088	6	Temple Terrace	
			999	9	Balance of county	
030	000	2	999	9	Holmes	059 0000
031	000	2			Indian River	061 0000
			091	6	Vero Beach	
			999	9	Balance of county	
032	000	2	999	9	Jackson	063 0000
033	000	2	999	9	Jefferson	065 0000
034	000	2	999	9	Lafayette	067 0000
035	000	2			Lake	069 0000
			042	6	Leesburg	
			999	9	Balance of county	
036	097	1			Lee	071 2700
			007	5	Cape Coral	
			023	5	Fort Myers	
			999	9	Balance of county	
037	274	1			Leon	073 8240
			084	4	Tallahassee	
			999	9	Balance of county	
038	000	2	999	9	Levy	075 0000
039	000	2	999	9	Liberty	077 0000
040	000	2	999	9	Madison	079 0000
041	041	1			Manatee	081 1140
			006	5	Bradenton	
			999	9	Balance of county	
042	197	1			Marion	083 5790
			059	5	Ocala	
			999	9	Balance of county	
043	000	2	999	9	Martin	085 0000
044	000	2			Monroe	087 0000
			035	6	Key West	
			999	9	Balance of county	
045	127	1	999	9	Nassau	089 3600
046	099	1			Okaloosa	091 2750
			025	6	Fort Walton Beach	
			999	9	Balance of county	
047	000	2	999	9	Okeechobee	093 0000
048	202	1			Orange	095 5960
			061	3	Orlando	
			095	6	Winter Park	
			999	9	Balance of county	
049	202	1			Osceola	097 5960
			036	6	Kissimmee	
			999	9	Balance of county	
050	294	1			Palm Beach	099 8960
			003	6	Belle Glade	
			004	5	Boca Raton	
			005	5	Boynton Beach	
			020	5	Delray Beach	
			038	5	Lake Worth	
			057	6	North Palm Beach	
			065	6	Palm Beach Gardens	
			075	5	Riviera Beach	
			092	4	West Palm Beach	
			999	9	Balance of county	
051	275	1			Pasco	101 8280
			052	6	New Port Richey	
			999	9	Balance of county	
052	275	1			Pinellas	103 8280
			009	4	Clearwater	
			021	5	Dunedin	
			027	6	Gulfport	
			039	4	Largo	
			069	5	Pinellas Park	
			078	3	St. Petersburg	

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
10					Florida	12
			087	6	Tarpon Springs	
			999	9	Balance of county	
053	145	1			Polk	105 3980
			002	6	Bartow	
			028	6	Haines City	
			037	5	Lakeland	
			094	6	Winter Haven	
			999	9	Balance of county	
054	000	2			Putnam	107 0000
			063	6	Palatka	
			999	9	Balance of county	
055	127	1			St. Johns	109 3600
			077	6	St. Augustine	
			999	9	Balance of county	
056	000	2			St. Lucie	111 0000
			024	5	Fort Pierce	
			074	6	Port St. Lucie	
			999	9	Balance of county	
057	209	1			Santa Rosa	113 6080
058	254	1			Sarasota	115 7510
			080	5	Sarasota	
			090	6	Venice	
			999	9	Balance of county	
059	202	1			Seminole	117 5960
			001	6	Altamonte Springs	
			008	6	Casselberry	
			044	6	Longwood	
			079	6	Sanford	
			096	6	Winter Springs	
			999	9	Balance of county	
060	000	2			Sumter	119 0000
061	000	2			Suwannee	121 0000
062	000	2			Taylor	123 0000
063	000	2			Union	125 0000
064	074	1			Volusia	127 2020
			017	4	Daytona Beach	
			019	6	De Land	
			053	6	New Smyrna Beach	
			062	6	Ormond Beach	
			073	6	Port Orange	
			081	6	South Daytona	
			999	9	Balance of county	
065	274	1			Wakulla	129 8240
066	000	2			Walton	131 0000
067	000	2			Washington	133 0000

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes	
St	Cnty	SMSA	M/NM	City P/S		St	Cnty SMSA
11					Georgia	13	
	001	000	2	999 9	Appling		001 0000
	002	000	2	999 9	Atkinson		003 0000
	003	000	2	999 9	Bacon		005 0000
	004	000	2	999 9	Baker		007 0000
	005	000	2		Baldwin		009 0000
				026 6	Milledgeville		
				999 9	Balance of county		
	006	000	2	999 9	Banks		011 0000
	007	000	2	999 9	Barrow		013 0000
	008	000	2	999 9	Bartow		015 0000
	009	000	2		Ben Hill		017 0000
				018 6	Fitzgerald, part		
				999 9	Balance of county		
	010	000	2	999 9	Berrien		019 0000
	011	165	1		Bibb		021 4680
				024 3	Macon, part		
				999 9	Balance of county		
	012	000	2	999 9	Bleckley		023 0000
	013	000	2	999 9	Brantley		025 0000
	014	000	2	999 9	Brooks		027 0000
	015	255	1	999 9	Bryan		029 7520
	016	000	2		Bulloch		031 0000
				033 6	Statesboro		
				999 9	Balance of county		
	017	000	2	999 9	Burke		033 0000
	018	019	1	999 9	Butts		035 0520
	019	000	2	999 9	Calhoun		037 0000
	020	000	2	999 9	Camden		039 0000
	021	000	2	999 9	Candler		043 0000
	022	000	2		Carroll		045 0000
				008 6	Carrollton		
				999 9	Balance of county		
	023	057	1	999 9	Catoosa		047 1560
	024	000	2	999 9	Charlton		049 0000
	025	255	1		Chatham		051 7520
				031 3	Savannah		
				999 9	Balance of county		
	026	066	1	999 9	Chattahoochee		053 1800
	027	000	2	999 9	Chattooga		055 0000
	028	019	1	999 9	Cherokee		057 0520
	029	018	1		Clarke		059 0500
				003 5	Athens		
				999 9	Balance of county		
	030	000	2	999 9	Clay		061 0000
	031	019	1		Clayton		063 0520
				009 6	College Park, part		
				019 6	Forest Park		
				999 9	Balance of county		
	032	000	2	999 9	Clinch		065 0000
	033	019	1		Cobb		067 0520
				025 5	Marietta		
				032 6	Smyrna		
				999 9	Balance of county		
	034	000	2		Coffee		069 0000
				015 6	Douglas		
				999 9	Balance of county		
	035	000	2		Colquitt		071 0000
				027 6	Moultrie		
				999 9	Balance of county		
	036	021	1	999 9	Columbia		073 0600
	037	000	2	999 9	Cook		075 0000
	038	000	2		Coweta		077 0000
				028 6	Newnan		
				999 9	Balance of county		
	039	000	2	999 9	Crawford		079 0000
	040	000	2		Crisp		081 0000
				011 6	Cordele		
				999 9	Balance of county		
	041	057	1	999 9	Dade		083 1560
	042	000	2	999 9	Dawson		085 0000
	043	000	2		Decatur		087 0000
				006 6	Bainbridge		
				999 9	Balance of county		
	044	019	1		De Kalb		089 0520
				004 2	Atlanta, part		

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
11					Georgia	13
			014	6	Decatur	
			999	9	Balance of county	
045	000	2	999	9	Dodge	091 0000
046	000	2	999	9	Dooly	093 0000
047	003	1			Dougherty	095 0120
			001	4	Albany	
			999	9	Balance of county	
048	019	1	999	9	Douglas	097 0520
049	000	2	999	9	Early	099 0000
050	000	2	999	9	Echols	101 0000
051	255	1	999	9	Effingham	103 7520
052	000	2	999	9	Elbert	105 0000
053	000	2	999	9	Emanuel	107 0000
054	000	2	999	9	Evans	109 0000
055	000	2	999	9	Fannin	111 0000
056	019	1	999	9	Fayette	113 0520
057	000	2			Floyd	115 0000
			029	5	Rome	
			999	9	Balance of county	
058	019	1	999	9	Forsyth	117 0520
059	000	2	999	9	Franklin	119 0000
060	019	1			Fulton	121 0520
			004	2	Atlanta, part	
			009	6	College Park, part	
			017	5	East Point	
			030	6	Roswell	
			999	9	Balance of county	
061	000	2	999	9	Gilmer	123 0000
062	000	2	999	9	Glascocock	125 0000
063	000	2			Glynn	127 0000
			007	6	Brunswick	
			999	9	Balance of county	
064	000	2	999	9	Gordon	129 0000
065	000	2	999	9	Grady	131 0000
066	000	2	999	9	Greene	133 0000
067	019	1	999	9	Gwinnett	135 0520
068	000	2	999	9	Habersham	137 0000
069	000	2			Hall	139 0000
			020	6	Gainesville	
			999	9	Balance of county	
070	000	2	999	9	Hancock	141 0000
071	000	2	999	9	Haralson	143 0000
072	000	2	999	9	Harris	145 0000
073	000	2	999	9	Hart	147 0000
074	000	2	999	9	Heard	149 0000
075	019	1	999	9	Henry	151 0520
076	165	1			Houston	153 4680
			038	5	Warner Robins	
			999	9	Balance of county	
077	000	2			Irwin	155 0000
			018	6	Fitzgerald, part	
			999	9	Balance of county	
078	018	1	999	9	Jackson	157 0500
079	000	2	999	9	Jasper	159 0000
080	000	2	999	9	Jeff Davis	161 0000
081	000	2	999	9	Jefferson	163 0000
082	000	2	999	9	Jenkins	165 0000
083	000	2	999	9	Johnson	167 0000
084	165	1			Jones	169 4680
			024	3	Macon, part	
			999	9	Balance of county	
085	000	2	999	9	Lamar	171 0000
086	000	2	999	9	Lanier	173 0000
087	000	2			Laurens	175 0000
			016	6	Dublin	
			999	9	Balance of county	
088	003	1	999	9	Lee	177 0120
089	000	2			Liberty	179 0000
			022	6	Hinesville	
			999	9	Balance of county	
090	000	2	999	9	Lincoln	181 0000
091	000	2	999	9	Long	183 0000
092	000	2			Lowndes	185 0000
			036	5	Valdosta	

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
11					Georgia	13	
				999 9	Balance of county		
	093	000	2	999 9	Lumpkin	187	0000
	094	000	2	999 9	McDuffie	189	0000
	095	000	2	999 9	McIntosh	191	0000
	096	000	2	999 9	Macon	193	0000
	097	018	1	999 9	Madison	195	0500
	098	000	2	999 9	Marion	197	0000
	099	000	2	999 9	Meriwether	199	0000
	100	000	2	999 9	Miller	201	0000
	101	000	2	999 9	Mitchell	205	0000
	102	000	2	999 9	Monroe	207	0000
	103	000	2		Montgomery	209	0000
				037 6	Vidalia, part		
				999 9	Balance of county		
	104	000	2	999 9	Morgan	211	0000
	105	000	2	999 9	Murray	213	0000
	106	066	1		Muscogee	215	1800
				010 3	Columbus		
				999 9	Balance of county		
	107	019	1		Newton	217	0520
				012 6	Covington		
				999 9	Balance of county		
	108	018	1	999 9	Oconee	219	0500
	109	000	2	999 9	Oglethorpe	221	0000
	110	019	1	999 9	Paulding	223	0520
	111	000	2	999 9	Peach	225	0000
	112	000	2	999 9	Pickens	227	0000
	113	000	2	999 9	Pierce	229	0000
	114	000	2	999 9	Pike	231	0000
	115	000	2	999 9	Polk	233	0000
	116	000	2	999 9	Pulaski	235	0000
	117	000	2	999 9	Putnam	237	0000
	118	000	2	999 9	Quitman	239	0000
	119	000	2	999 9	Rabun	241	0000
	120	000	2	999 9	Randolph	243	0000
	121	021	1		Richmond	245	0600
				005 5	Augusta		
				999 9	Balance of county		
	122	019	1	999 9	Rockdale	247	0520
	123	000	2	999 9	Schley	249	0000
	124	000	2	999 9	Screven	251	0000
	125	000	2	999 9	Seminole	253	0000
	126	000	2		Spalding	255	0000
				021 6	Griffin		
				999 9	Balance of county		
	127	000	2	999 9	Stephens	257	0000
	128	000	2	999 9	Stewart	259	0000
	129	000	2		Sumter	261	0000
				002 6	Americus		
				999 9	Balance of county		
	130	000	2	999 9	Talbot	263	0000
	131	000	2	999 9	Taliaferro	265	0000
	132	000	2	999 9	Tattnall	267	0000
	133	000	2	999 9	Taylor	269	0000
	134	000	2	999 9	Telfair	271	0000
	135	000	2	999 9	Terrell	273	0000
	136	000	2		Thomas	275	0000
				034 6	Thomasville		
				999 9	Balance of county		
	137	000	2		Tift	277	0000
				035 6	Tifton		
				999 9	Balance of county		
	138	000	2		Toombs	279	0000
				037 6	Vidalia, part		
				999 9	Balance of county		
	139	000	2	999 9	Towns	281	0000
	140	000	2	999 9	Treutlen	283	0000
	141	000	2		Troup	285	0000
				023 6	La Grange		
				999 9	Balance of county		
	142	000	2	999 9	Turner	287	0000
	143	165	1	999 9	Twiggs	289	4680
	144	000	2	999 9	Union	291	0000
	145	000	2	999 9	Upson	293	0000

Vital Statistics Codes						FIPS Codes	
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
11						Georgia	13
146	057	1	999	9		Walker	295 1560
147	019	1	999	9		Walton	297 0520
148	000	2				Ware	299 0000
			039	6		Waycross	
			999	9		Balance of county	
149	000	2	999	9		Warren	301 0000
150	000	2	999	9		Washington	303 0000
151	000	2	999	9		Wayne	305 0000
152	000	2	999	9		Webster	307 0000
153	000	2	999	9		Wheeler	309 0000
154	000	2	999	9		White	311 0000
155	000	2				Whitfield	313 0000
			013	6		Dalton	
			999	9		Balance of county	
156	000	2	999	9		Wilcox	315 0000
157	000	2	999	9		Wilkes	317 0000
158	000	2	999	9		Wilkinson	319 0000
159	000	2	999	9		Worth	321 0000

Vital Statistics Codes						FIPS Codes	
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
12						Hawaii	15
	001	000	2			Hawaii	001 0000
				003	5	Hilo	
				999	9	Balance of county	
	002	119	1			Honolulu	003 3320
				001	5	Aiea	
				002	6	Ewa Beach	
				004	2	Honolulu	
				006	5	Kailua	
				007	5	Kaneohe	
				008	6	Millilani Town	
				009	6	Mokapu	
				010	5	Pearl City	
				011	6	Schofield Barracks	
				012	6	Wahiawa	
				014	5	Waipahu	
				999	9	Balance of county	
	003	000	2	999	9	Kalawao	005 0000
	004	000	2	999	9	Kauai	007 0000
	005	000	2			Mau	009 0000
				005	6	Kahului	
				013	6	Wailuku	
				999	9	Balance of county	

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

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
14					Illinois	17
001	000	2			Adams	001 0000
			135	5	Quincy	
			999	9	Balance of county	
002	000	2	999	9	Alexander	003 0000
003	000	2	999	9	Bond	005 0000
004	235	1			Boone	007 6880
			010	6	Belvidere	
			999	9	Balance of county	
005	000	2	999	9	Brown	009 0000
006	000	2	999	9	Bureau	011 0000
007	000	2	999	9	Calhoun	013 0000
008	000	2	999	9	Carroll	015 0000
009	000	2	999	9	Cass	017 0000
010	052	1			Champaign	019 1400
			030	4	Champaign	
			136	6	Rantoul	
			160	5	Urbana	
			999	9	Balance of county	
011	000	2			Christian	021 0000
			158	6	Taylorville	
			999	9	Balance of county	
012	000	2	999	9	Clark	023 0000
013	000	2	999	9	Clay	025 0000
014	241	1			Clinton	027 7040
			029	6	Centralia, part	
			999	9	Balance of county	
015	000	2			Coles	029 0000
			031	6	Charleston	
			101	6	Mattoon	
			999	9	Balance of county	
016	058	1			Cook	031 1600
			002	6	Alsip	
			004	4	Arlington Heights, part	
			006	6	Bartlett, part	
			009	6	Bellwood	
			011	6	Bensenville, part	
			012	5	Berwyn	
			015	6	Blue Island	
			019	6	Bridgeview	
			020	6	Brookfield	
			021	6	Buffalo Grove, part	
			022	5	Burbank	
			024	5	Calumet City	
			032	0	Chicago, part	
			033	5	Chicago Heights	
			034	6	Chicago Ridge	
			035	4	Cicero	
			037	6	Country Club Hills	
			038	6	Crestwood	
			043	6	Deerfield, part	
			045	4	Des Plaines	
			047	6	Dolton	
			054	4	Elgin, part	
			055	5	Elk Grove Village, part	
			057	6	Elmwood Park	
			058	4	Evanston	
			059	6	Evergreen Park	
			061	6	Forest Park	
			062	6	Franklin Park	
			067	5	Glenview	
			068	6	Glenwood	
			070	5	Hanover Park, part	
			072	5	Harvey	
			073	6	Hazel Crest	
			075	6	Hickory Hills	
			077	6	Hinsdale, part	
			078	5	Hoffman Estates	
			079	6	Homewood	
			082	6	Justice	
			085	6	La Grange	
			086	6	La Grange Park	
			088	5	Lansing	
			092	6	Lincolnwood	
			099	6	Markham	

Vital Statistics Codes
 St Cnty SMSA M/NM City P/S State, County, City, or Country Name

FIPS Codes
 St Cnty SMSA

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Illinois

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			100	6	Matteson			
			102	5	Maywood			
			103	6	Melrose Park			
			104	6	Midlothian			
			108	6	Morton Grove			
			109	4	Mount Prospect			
			113	5	Niles			
			115	6	Norridge			
			116	5	Northbrook			
			118	6	Northlake			
			119	5	Oak Forest			
			120	4	Oak Lawn			
			121	4	Oak Park			
			123	6	Orland Park			
			125	5	Palatine			
			126	6	Palos Heights			
			127	6	Palos Hills			
			128	5	Park Forest, part			
			129	5	Park Ridge			
			134	6	Prospect Heights			
			137	6	Riverdale			
			138	6	River Forest			
			139	6	River Grove			
			143	6	Rolling Meadows			
			145	6	Roselle, part			
			148	6	Sauk Village			
			149	4	Schaumburg, part			
			150	6	Schiller Park			
			151	4	Skokie			
			152	6	South Holland			
			155	6	Streamwood			
			157	6	Summit			
			159	5	Tinley Park, part			
			164	6	Westchester			
			166	6	Western Springs			
			169	6	Wheeling, part			
			170	5	Wilmette			
			171	6	Winnetka			
			176	6	Worth			
			999	9	Balance of county			
017	000	2	999	9	Crawford			033 0000
018	000	2	999	9	Cumberland			035 0000
019	000	2			De Kalb			037 0000
			044	5	De Kalb			
			999	9	Balance of county			
020	000	2	999	9	De Witt			039 0000
021	000	2	999	9	Douglas			041 0000
022	058	1			Du Page			043 1600
			001	5	Addison			
			005	4	Aurora, part			
			006	6	Bartlett, part			
			007	6	Batavia, part			
			011	6	Bensenville, part			
			013	6	Bloomington			
			016	5	Bolingbrook, part			
			027	6	Carol Stream			
			032	0	Chicago, part			
			041	6	Darien			
			048	5	Downers Grove			
			055	5	Elk Grove Village, part			
			056	5	Elmhurst			
			065	6	Glendale Heights			
			066	6	Glen Ellyn			
			070	5	Hanover Park, part			
			077	6	Hinsdale, part			
			093	6	Lisle			
			094	5	Lombard			
			112	5	Naperville, part			
			145	6	Roselle, part			
			147	6	St. Charles, part			
			149	4	Schaumburg, part			
			161	6	Villa Park			
			165	6	West Chicago			
			167	6	Westmont			

Vital Statistics Codes				FIPS Codes	
St Cnty	SMSA	M/NM	City P/S	State, County, City, or Country Name	St Cnty SMSA
14				Illinois	17
			168 5	Wheaton	
			172 6	Wood Dale	
			173 6	Woodridge	
			999 9	Balance of county	
023	000	2	999 9	Edgar	045 0000
024	000	2	999 9	Edwards	047 0000
025	000	2		Effingham	049 0000
			053 6	Effingham	
			999 9	Balance of county	
026	000	2	999 9	Fayette	051 0000
027	000	2	999 9	Ford	053 0000
028	000	2	999 9	Franklin	055 0000
029	000	2		Fulton	057 0000
			025 6	Canton	
			999 9	Balance of county	
030	000	2	999 9	Gallatin	059 0000
031	000	2	999 9	Greene	061 0000
032	000	2	999 9	Grundy	063 0000
033	000	2	999 9	Hamilton	065 0000
034	000	2	999 9	Hancock	067 0000
035	000	2	999 9	Hardin	069 0000
036	000	2	999 9	Henderson	071 0000
037	072	1		Henry	073 1960
			084 6	Kewanee	
			999 9	Balance of county	
038	000	2	999 9	Iroquois	075 0000
039	000	2		Jackson	077 0000
			026 5	Carbondale	
			999 9	Balance of county	
040	000	2	999 9	Jasper	079 0000
041	000	2		Jefferson	081 0000
			110 6	Mount Vernon	
			999 9	Balance of county	
042	000	2	999 9	Jersey	083 0000
043	000	2	999 9	Jo Daviess	085 0000
044	000	2	999 9	Johnson	087 0000
045	058	1		Kane	089 1600
			005 4	Aurora, part	
			007 6	Batavia, part	
			028 6	Carpentersville	
			054 4	Elgin, part	
			147 6	St. Charles, part	
			999 9	Balance of county	
046	135	1		Kankakee	091 3740
			017 6	Bourbonnais	
			018 6	Bradley	
			083 5	Kankakee	
			999 9	Balance of county	
047	000	2	999 9	Kendall	093 0000
048	000	2		Knox	095 0000
			064 5	Galesburg	
			999 9	Balance of county	
049	058	1		Lake	097 1600
			004 4	Arlington Heights, part	
			021 6	Buffalo Grove, part	
			043 6	Deerfield, part	
			076 5	Highland Park	
			087 6	Lake Forest	
			090 6	Libertyville	
			111 6	Mundelein	
			117 5	North Chicago	
			146 6	Round Lake Beach	
			163 4	Waukegan	
			169 6	Wheeling, part	
			177 6	Zion	
			999 9	Balance of county	
050	000	2		La Salle	099 0000
			089 6	La Salle	
			124 6	Ottawa	
			132 6	Peru	
			156 6	Streator, part	
			999 9	Balance of county	
051	000	2	999 9	Lawrence	101 0000
052	000	2		Lee	103 0000
			046 6	Dixon	

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
14					Illinois	17
			999	9	Balance of county	
053	000	2			Livingston	105 0000
			133	6	Pontiac	
			156	6	Streator, part	
			999	9	Balance of county	
054	000	2			Logan	107 0000
			091	6	Lincoln	
			999	9	Balance of county	
055	000	2			McDonough	109 0000
			097	6	Macomb	
			999	9	Balance of county	
056	058	1			McHenry	111 1600
			039	6	Crystal Lake	
			096	6	McHenry	
			175	6	Woodstock	
			999	9	Balance of county	
057	038	1			McLean	113 1040
			014	5	Bloomington	
			114	5	Normal	
			999	9	Balance of county	
058	075	1			Macon	115 2040
			042	4	Decatur	
			999	9	Balance of county	
059	000	2			Macoupin	117 0000
060	241	1			Madison	119 7040
			003	5	Alton	
			036	6	Collinsville, part	
			052	6	Edwardsville	
			069	5	Granite City	
			174	6	Wood River	
			999	9	Balance of county	
061	000	2			Marion	121 0000
			029	6	Centralia, part	
			999	9	Balance of county	
062	000	2			Marshall	123 0000
063	000	2			Mason	125 0000
064	000	2			Massac	127 0000
065	265	1			Menard	129 7880
066	000	2			Mercer	131 0000
067	241	1			Monroe	133 7040
068	000	2			Montgomery	135 0000
069	000	2			Morgan	137 0000
			080	6	Jacksonville	
			999	9	Balance of county	
070	000	2			Moultrie	139 0000
071	000	2			Ogle	141 0000
072	210	1			Peoria	143 6120
			130	5	Pekin, part	
			131	3	Peoria	
			999	9	Balance of county	
073	000	2			Perry	145 0000
074	000	2			Piatt	147 0000
075	000	2			Pike	149 0000
076	000	2			Pope	151 0000
077	000	2			Pulaski	153 0000
078	000	2			Putnam	155 0000
079	000	2			Randolph	157 0000
080	000	2			Richland	159 0000
081	072	1			Rock Island	161 1960
			049	6	East Moline	
			105	5	Moline	
			142	5	Rock Island	
			999	9	Balance of county	
082	241	1			St. Clair	163 7040
			008	5	Belleville	
			023	6	Cahokia	
			036	6	Collinsville, part	
			051	4	East St. Louis	
			060	6	Fairview Heights	
			122	6	O'Fallon	
			999	9	Balance of county	
083	000	2			Saline	165 0000
			071	6	Harrisburg	
			999	9	Balance of county	

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
14					Illinois	17
084	265	1			Sangamon	167 7880
			153	3	Springfield	
			999	9	Balance of county	
085	000	2	999	9	Schuyler	169 0000
086	000	2	999	9	Scott	171 0000
087	000	2	999	9	Shelby	173 0000
088	000	2	999	9	Stark	175 0000
089	000	2			Stephenson	177 0000
			063	5	Freeport	
			999	9	Balance of county	
090	210	1			Tazewell	179 6120
			050	6	East Peoria	
			107	6	Morton	
			130	5	Pekin, part	
			162	6	Washington	
			999	9	Balance of county	
091	000	2	999	9	Union	181 0000
092	000	2			Vermilion	183 0000
			040	5	Danville	
			999	9	Balance of county	
093	000	2	999	9	Wabash	185 0000
094	000	2			Warren	187 0000
			106	6	Monmouth	
			999	9	Balance of county	
095	000	2	999	9	Washington	189 0000
096	000	2	999	9	Wayne	191 0000
097	000	2	999	9	White	193 0000
098	000	2			Whiteside	195 0000
			140	6	Rock Falls	
			154	6	Sterling	
			999	9	Balance of county	
099	058	1			Will	197 1600
			016	5	Bolingbrook, part	
			081	4	Joliet	
			112	5	Naperville, part	
			128	5	Park Forest, part	
			144	6	Romeoville	
			159	5	Tinley Park, part	
			999	9	Balance of county	
100	000	2			Williamson	199 0000
			074	6	Herrin	
			098	6	Marion	
			999	9	Balance of county	
101	235	1			Winnebago	201 6880
			095	6	Loves Park	
			141	3	Rockford	
			999	9	Balance of county	
102	210	1	999	9	Woodford	203 6120

Vital Statistics Codes
St Cnty SMSA M/NM City P/S

State, County, City, or Country Name

FIPS Codes
St Cnty SMSA

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St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name
001	100	1	999	9	Indiana
002	100	1			Adams
					Allen
			015	3	Fort Wayne
			999	9	Balance of county
003	000	2			Bartholomew
			007	5	Columbus
			999	9	Balance of county
004	000	2	999	9	Benton
005	000	2	999	9	Blackford
006	123	1			Boone
			034	6	Lebanon
			999	9	Balance of county
007	000	2	999	9	Brown
008	000	2	999	9	Carroll
009	000	2			Cass
			035	6	Logansport
			999	9	Balance of county
010	162	1			Clark
			006	6	Clarksville
			028	6	Jeffersonville
			999	9	Balance of county
011	276	1	999	9	Clay
012	000	2			Clinton
			016	6	Frankfort
			999	9	Balance of county
013	000	2	999	9	Crawford
014	000	2			Daviess
			060	6	Washington
			999	9	Balance of county
015	060	1	999	9	Dearborn
016	000	2	999	9	Decatur
017	100	1	999	9	De Kalb
018	181	1			Delaware
			042	4	Muncie
			999	9	Balance of county
019	000	2	999	9	Dubois
020	083	1			Elkhart
			012	5	Elkhart
			019	6	Goshen
			999	9	Balance of county
021	000	2			Fayette
			008	6	Connersville
			999	9	Balance of county
022	162	1			Floyd
			044	5	New Albany
			999	9	Balance of county
023	000	2	999	9	Fountain
024	000	2	999	9	Franklin
025	000	2	999	9	Fulton
026	088	1	999	9	Gibson
027	000	2			Grant
			037	5	Marion
			999	9	Balance of county
028	000	2	999	9	Greene
029	123	1			Hamilton
			005	6	Carmel
			046	6	Noblesville
			999	9	Balance of county
030	123	1			Hancock
			020	6	Greenfield
			999	9	Balance of county
031	000	2	999	9	Harrison
032	123	1	999	9	Hendricks
033	000	2			Henry
			045	6	New Castle
			999	9	Balance of county
034	140	1			Howard
			029	5	Kokomo
			999	9	Balance of county
035	000	2			Huntington
			026	6	Huntington
			999	9	Balance of county
036	000	2			Jackson
			051	6	Seymour

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St Cnty	SMSA
001	2760
003	2760
005	0000
007	0000
009	0000
011	3480
013	0000
015	0000
017	0000
019	4520
021	8320
023	0000
025	0000
027	0000
029	1640
031	0000
033	2760
035	5280
037	0000
039	2330
041	0000
043	4520
045	0000
047	0000
049	0000
051	2440
053	0000
055	0000
057	3480
059	3480
061	0000
063	3480
065	0000
067	3850
069	0000
071	0000

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
15					Indiana	18
			999	9	Balance of county	
037	000	2	999	9	Jasper	073 0000
038	000	2	999	9	Jay	075 0000
039	000	2			Jefferson	077 0000
			036	6	Madison	
			999	9	Balance of county	
040	000	2	999	9	Jennings	079 0000
041	123	1			Johnson	081 3480
			017	6	Franklin	
			021	6	Greenwood	
			999	9	Balance of county	
042	000	2			Knox	083 0000
			057	6	Vincennes	
			999	9	Balance of county	
043	000	2			Kosciusko	085 0000
			059	6	Warsaw	
			999	9	Balance of county	
044	000	2	999	9	Lagrange	087 0000
045	105	1			Lake	089 2960
			010	6	Crown Point	
			011	5	East Chicago	
			018	3	Gary	
			022	6	Griffith	
			023	4	Hammond	
			024	5	Highland	
			025	6	Hobart	
			031	6	Lake Station	
			039	5	Merrillville	
			043	6	Munster	
			050	6	Schererville	
			999	9	Balance of county	
046	000	2			La Porte	091 0000
			032	6	La Porte	
			040	5	Michigan City	
			999	9	Balance of county	
047	000	2			Lawrence	093 0000
			002	6	Bedford	
			999	9	Balance of county	
048	012	1			Madison	095 0400
			001	4	Anderson	
			013	6	Elwood, part	
			999	9	Balance of county	
049	123	1			Marion	097 3480
			003	6	Beech Grove	
			027	1	Indianapolis	
			033	5	Lawrence	
			054	6	Speedway	
			999	9	Balance of county	
050	263	1	999	9	Marshall	099 7800
051	000	2	999	9	Martin	101 0000
052	000	2			Miami	103 0000
			047	6	Peru	
			999	9	Balance of county	
053	037	1			Monroe	105 1020
			004	4	Bloomington	
			999	9	Balance of county	
054	000	2			Montgomery	107 0000
			009	6	Crawfordsville	
			999	9	Balance of county	
055	123	1			Morgan	109 3480
			038	6	Martinsville	
			999	9	Balance of county	
056	000	2	999	9	Newton	111 0000
057	000	2	999	9	Noble	113 0000
058	000	2	999	9	Ohio	115 0000
059	000	2	999	9	Orange	117 0000
060	000	2	999	9	Owen	119 0000
061	000	2	999	9	Parke	121 0000
062	000	2	999	9	Perry	123 0000
063	000	2	999	9	Pike	125 0000
064	105	1			Porter	127 2960
			048	5	Portage	
			056	6	Valparaiso	
			999	9	Balance of county	

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City P/S	State, County, City, or Country Name	St Cnty	SMSA
15				Indiana	18	
065	088	1	999 9	Posey	129	2440
066	000	2	999 9	Pulaski	131	0000
067	000	2	999 9	Putnam	133	0000
068	000	2	999 9	Randolph	135	0000
069	000	2	999 9	Ripley	137	0000
070	000	2	999 9	Rush	139	0000
071	263	1		St. Joseph	141	7800
			041 5	Mishawaka		
			053 3	South Bend		
			999 9	Balance of county		
072	000	2	999 9	Scott	143	0000
073	123	1		Shelby	145	3480
			052 6	Shelbyville		
			999 9	Balance of county		
074	000	2	999 9	Spencer	147	0000
075	000	2	999 9	Starke	149	0000
076	000	2	999 9	Steuben	151	0000
077	276	1	999 9	Sullivan	153	8320
078	000	2	999 9	Switzerland	155	0000
079	143	1		Tippecanoe	157	3920
			030 5	Lafayette		
			061 6	West Lafayette		
			999 9	Balance of county		
080	140	1		Tipton	159	3850
			013 6	Elwood, part		
			999 9	Balance of county		
081	000	2	999 9	Union	161	0000
082	088	1		Vanderburgh	163	2440
			014 3	Evansville		
			999 9	Balance of county		
083	276	1	999 9	Vermillion	165	8320
084	276	1		Vigo	167	8320
			055 4	Terre Haute		
			999 9	Balance of county		
085	000	2		Wabash	169	0000
			058 6	Wabash		
			999 9	Balance of county		
086	000	2	999 9	Warren	171	0000
087	088	1	999 9	Warrick	173	2440
088	000	2	999 9	Washington	175	0000
089	000	2		Wayne	177	0000
			049 5	Richmond		
			999 9	Balance of county		
090	100	1	999 9	Wells	179	2760
091	000	2	999 9	White	181	0000
092	000	2	999 9	Whitley	183	0000

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes			
St	Cnty	SMSA	M/NM	City	P/S		St	Cnty	SMSA
16						Iowa	19		
	001	000	2	999	9	Adair		001	0000
	002	000	2	999	9	Adams		003	0000
	003	000	2	999	9	Allamakee		005	0000
	004	000	2	999	9	Appanoose		007	0000
	005	000	2	999	9	Audubon		009	0000
	006	000	2	999	9	Benton		011	0000
	007	292	1			Black Hawk		013	8920
				006	5	Cedar Falls			
				028	4	Waterloo			
				999	9	Balance of county			
	008	000	2			Boone		015	0000
				004	6	Boone			
				999	9	Balance of county			
	009	000	2	999	9	Bremer		017	0000
	010	000	2	999	9	Buchanan		019	0000
	011	000	2	999	9	Buena Vista		021	0000
	012	000	2	999	9	Butler		023	0000
	013	000	2	999	9	Calhoun		025	0000
	014	000	2	999	9	Carroll		027	0000
	015	000	2	999	9	Cass		029	0000
	016	000	2	999	9	Cedar		031	0000
	017	000	2			Cerro Gordo		033	0000
				020	5	Mason City			
				999	9	Balance of county			
	018	000	2	999	9	Cherokee		035	0000
	019	000	2	999	9	Chickasaw		037	0000
	020	000	2	999	9	Clarke		039	0000
	021	000	2			Clay		041	0000
				026	6	Spencer			
				999	9	Balance of county			
	022	000	2	999	9	Clayton		043	0000
	023	000	2			Clinton		045	0000
				008	5	Clinton			
				999	9	Balance of county			
	024	000	2	999	9	Crawford		047	0000
	025	000	2	999	9	Dallas		049	0000
	026	000	2	999	9	Davis		051	0000
	027	000	2	999	9	Decatur		053	0000
	028	000	2	999	9	Delaware		055	0000
	029	000	2			Des Moines		057	0000
				005	5	Burlington			
				999	9	Balance of county			
	030	000	2	999	9	Dickinson		059	0000
	031	079	1			Dubuque		061	2200
				012	4	Dubuque			
				999	9	Balance of county			
	032	000	2	999	9	Emmet		063	0000
	033	000	2	999	9	Fayette		065	0000
	034	000	2	999	9	Floyd		067	0000
	035	000	2	999	9	Franklin		069	0000
	036	000	2	999	9	Fremont		071	0000
	037	000	2	999	9	Greene		073	0000
	038	000	2	999	9	Grundy		075	0000
	039	000	2	999	9	Guthrie		077	0000
	040	000	2	999	9	Hamilton		079	0000
	041	000	2	999	9	Hancock		081	0000
	042	000	2	999	9	Hardin		083	0000
	043	000	2	999	9	Harrison		085	0000
	044	000	2	999	9	Henry		087	0000
	045	000	2	999	9	Howard		089	0000
	046	000	2	999	9	Humboldt		091	0000
	047	000	2	999	9	Ida		093	0000
	048	000	2	999	9	Iowa		095	0000
	049	000	2	999	9	Jackson		097	0000
	050	000	2			Jasper		099	0000
				022	6	Newton			
				999	9	Balance of county			
	051	000	2	999	9	Jefferson		101	0000
	052	124	1			Johnson		103	3500
				016	4	Iowa City			
				999	9	Balance of county			
	053	000	2	999	9	Jones		105	0000
	054	000	2	999	9	Keokuk		107	0000
	055	000	2	999	9	Kossuth		109	0000

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S			St Cnty	SMSA
16					Iowa		19	
	056	000	2		Lee		111	0000
				014	6	Fort Madison		
				017	6	Keokuk		
				999	9	Balance of county		
	057	051	1		Linn		113	1360
				007	3	Cedar Rapids		
				018	6	Marion		
				999	9	Balance of county		
	058	000	2		Louisa		115	0000
	059	000	2		Lucas		117	0000
	060	000	2		Lyon		119	0000
	061	000	2		Madison		121	0000
	062	000	2		Mahaska		123	0000
				023	6	Oskaloosa		
				999	9	Balance of county		
	063	000	2		Marion		125	0000
	064	000	2		Marshall		127	0000
				019	5	Marshalltown		
				999	9	Balance of county		
	065	000	2		Mills		129	0000
	066	000	2		Mitchell		131	0000
	067	000	2		Monona		133	0000
	068	000	2		Monroe		135	0000
	069	000	2		Montgomery		137	0000
	070	000	2		Muscatine		139	0000
				021	6	Muscatine		
				999	9	Balance of county		
	071	000	2		O'Brien		141	0000
	072	000	2		Osceola		143	0000
	073	000	2		Page		145	0000
	074	000	2		Palo Alto		147	0000
	075	000	2		Plymouth		149	0000
	076	000	2		Pocahontas		151	0000
	077	077	1		Polk		153	2120
				002	6	Ankeny		
				011	3	Des Moines		
				027	6	Urbandale		
				029	6	West Des Moines		
				999	9	Balance of county		
	078	201	1		Pottawattamie		155	5920
				009	4	Council Bluffs		
				999	9	Balance of county		
	079	000	2		Poweshiek		157	0000
	080	000	2		Ringgold		159	0000
	081	000	2		Sac		161	0000
	082	072	1		Scott		163	1960
				003	5	Bettendorf		
				010	3	Davenport		
				999	9	Balance of county		
	083	000	2		Shelby		165	0000
	084	000	2		Sioux		167	0000
	085	000	2		Story		169	0000
				001	5	Ames		
				999	9	Balance of county		
	086	000	2		Tama		171	0000
	087	000	2		Taylor		173	0000
	088	000	2		Union		175	0000
	089	000	2		Van Buren		177	0000
	090	000	2		Wapello		179	0000
				024	5	Ottumwa		
				999	9	Balance of county		
	091	077	1		Warren		181	2120
				015	6	Indianola		
				999	9	Balance of county		
	092	000	2		Washington		183	0000
	093	000	2		Wayne		185	0000
	094	000	2		Webster		187	0000
				013	5	Fort Dodge		
				999	9	Balance of county		
	095	000	2		Winnebago		189	0000
	096	000	2		Winneshiek		191	0000
	097	261	1		Woodbury		193	7720
				025	4	Sioux City		
				999	9	Balance of county		

Vital Statistics Codes

FIPS Codes

St Cnty SMSA M/NM City P/S State, County, City, or Country Name

St Cnty SMSA

16
 098 000 2 999 9 Iowa
 099 000 2 999 9 Worth
 Wright

19
 195 0000
 197 0000

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes	
St	Cnty	SMSA	M/NM	City P/S		St	Cnty SMSA
					Kansas		
17	001	000	2	999 9	Allen	20	001 0000
	002	000	2	999 9	Anderson		003 0000
	003	000	2		Atchison		005 0000
				002 6	Atchison		
				999 9	Balance of county		
	004	000	2	999 9	Barber		007 0000
	005	000	2		Barton		009 0000
				009 6	Great Bend		
				999 9	Balance of county		
	006	000	2	999 9	Bourbon		011 0000
	007	000	2	999 9	Brown		013 0000
	008	296	1		Butler		015 9040
				006 6	El Dorado		
				999 9	Balance of county		
	009	000	2	999 9	Chase		017 0000
	010	000	2	999 9	Chautauqua		019 0000
	011	000	2	999 9	Cherokee		021 0000
	012	000	2	999 9	Cheyenne		023 0000
	013	000	2	999 9	Clark		025 0000
	014	000	2	999 9	Clay		027 0000
	015	000	2	999 9	Cloud		029 0000
	016	000	2	999 9	Coffey		031 0000
	017	000	2	999 9	Comanche		033 0000
	018	000	2		Cowley		035 0000
				001 6	Arkansas City		
				034 6	Winfield		
				999 9	Balance of county		
	019	000	2		Crawford		037 0000
				028 6	Pittsburg		
				999 9	Balance of county		
	020	000	2	999 9	Decatur		039 0000
	021	000	2	999 9	Dickinson		041 0000
	022	000	2	999 9	Doniphan		043 0000
	023	151	1		Douglas		045 4150
				015 4	Lawrence		
				999 9	Balance of county		
	024	000	2	999 9	Edwards		047 0000
	025	000	2	999 9	Elk		049 0000
	026	000	2		Ellis		051 0000
				010 6	Hays		
				999 9	Balance of county		
	027	000	2	999 9	Ellsworth		053 0000
	028	000	2		Finney		055 0000
				008 6	Garden City		
				999 9	Balance of county		
	029	000	2		Ford		057 0000
				005 6	Dodge City		
				999 9	Balance of county		
	030	000	2		Franklin		059 0000
				025 6	Ottawa		
				999 9	Balance of county		
	031	000	2		Geary		061 0000
				013 6	Junction City		
				999 9	Balance of county		
	032	000	2	999 9	Gove		063 0000
	033	000	2	999 9	Graham		065 0000
	034	000	2	999 9	Grant		067 0000
	035	000	2	999 9	Gray		069 0000
	036	000	2	999 9	Greeley		071 0000
	037	000	2	999 9	Greenwood		073 0000
	038	000	2	999 9	Hamilton		075 0000
	039	000	2	999 9	Harper		077 0000
	040	000	2		Harvey		079 0000
				023 6	Newton		
				999 9	Balance of county		
	041	000	2	999 9	Haskell		081 0000
	042	000	2	999 9	Hodgeman		083 0000
	043	000	2	999 9	Jackson		085 0000
	044	279	1	999 9	Jefferson		087 8440
	045	000	2	999 9	Jewell		089 0000
	046	136	1		Johnson		091 3760
				017 6	Leawood		
				018 6	Lenexa		
				022 6	Merriam		

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
17					Kansas	20
			024	5	Olathe	
			026	4	Overland Park	
			029	6	Prairie Village	
			031	5	Shawnee	
			999	9	Balance of county	
047	000	2	999	9	Kearny	093 0000
048	000	2	999	9	Kingman	095 0000
049	000	2	999	9	Kiowa	097 0000
050	000	2			Labette	099 0000
			027	6	Parsons	
			999	9	Balance of county	
051	000	2	999	9	Lane	101 0000
052	000	2			Leavenworth	103 0000
			016	5	Leavenworth	
			999	9	Balance of county	
053	000	2	999	9	Lincoln	105 0000
054	000	2	999	9	Linn	107 0000
055	000	2	999	9	Logan	109 0000
056	000	2			Lyon	111 0000
			007	5	Emporia	
			999	9	Balance of county	
057	000	2			McPherson	113 0000
			020	6	McPherson	
			999	9	Balance of county	
058	000	2	999	9	Marion	115 0000
059	000	2	999	9	Marshall	117 0000
060	000	2	999	9	Meade	119 0000
061	000	2	999	9	Miami	121 0000
062	000	2	999	9	Mitchell	123 0000
063	000	2			Montgomery	125 0000
			004	6	Coffeyville	
			012	6	Independence	
			999	9	Balance of county	
064	000	2	999	9	Morris	127 0000
065	000	2	999	9	Morton	129 0000
066	000	2	999	9	Nemaha	131 0000
067	000	2			Neosho	133 0000
			003	6	Chanute	
			999	9	Balance of county	
068	000	2	999	9	Ness	135 0000
069	000	2	999	9	Norton	137 0000
070	279	1	999	9	Osage	139 8440
071	000	2	999	9	Osborne	141 0000
072	000	2	999	9	Ottawa	143 0000
073	000	2	999	9	Pawnee	145 0000
074	000	2	999	9	Phillips	147 0000
075	000	2			Pottawatomie	149 0000
			021	5	Manhattan, part	
			999	9	Balance of county	
076	000	2	999	9	Pratt	151 0000
077	000	2	999	9	Rawlins	153 0000
078	000	2			Reno	155 0000
			011	5	Hutchinson	
			999	9	Balance of county	
079	000	2	999	9	Republic	157 0000
080	000	2	999	9	Rice	159 0000
081	000	2			Riley	161 0000
			021	5	Manhattan, part	
			999	9	Balance of county	
082	000	2	999	9	Rooks	163 0000
083	000	2	999	9	Rush	165 0000
084	000	2	999	9	Russell	167 0000
085	000	2			Saline	169 0000
			030	5	Salina	
			999	9	Balance of county	
086	000	2	999	9	Scott	171 0000
087	296	1			Sedgwick	173 9040
			033	2	Wichita	
			999	9	Balance of county	
088	000	2			Seward	175 0000
			019	6	Liberal	
			999	9	Balance of county	
089	279	1			Shawnee	177 8440
			032	3	Topeka	

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
17					Kansas	20
			999	9	Balance of county	
090	000	2	999	9	Sheridan	179 0000
091	000	2	999	9	Sherman	181 0000
092	000	2	999	9	Smith	183 0000
093	000	2	999	9	Stafford	185 0000
094	000	2	999	9	Stanton	187 0000
095	000	2	999	9	Stevens	189 0000
096	000	2	999	9	Sumner	191 0000
097	000	2	999	9	Thomas	193 0000
098	000	2	999	9	Trego	195 0000
099	000	2	999	9	Wabaunsee	197 0000
100	000	2	999	9	Wallace	199 0000
101	000	2	999	9	Washington	201 0000
102	000	2	999	9	Wichita	203 0000
103	000	2	999	9	Wilson	205 0000
104	000	2	999	9	Woodson	207 0000
105	136	1			Wyandotte	209 3760
			014	3	Kansas City	
			999	9	Balance of county	

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
18					Kentucky	21	
	001	000	2	999 9	Adair	001	0000
	002	000	2	999 9	Allen	003	0000
	003	000	2	999 9	Anderson	005	0000
	004	000	2	999 9	Ballard	007	0000
	005	000	2		Barren	009	0000
				011 6	Glasgow		
				999 9	Balance of county		
	006	000	2	999 9	Bath	011	0000
	007	000	2		Bell	013	0000
				019 6	Middlesborough		
				999 9	Balance of county		
	008	060	1		Boone	015	1640
				007 6	Florence		
				999 9	Balance of county		
	009	154	1	999 9	Bourbon	017	4280
	010	121	1		Boyd	019	3400
				001 5	Ashland		
				999 9	Balance of county		
	011	000	2		Boyle	021	0000
				004 6	Danville		
				999 9	Balance of county		
	012	000	2	999 9	Bracken	023	0000
	013	000	2	999 9	Breathitt	025	0000
	014	000	2	999 9	Breckinridge	027	0000
	015	162	1	999 9	Bullitt	029	4520
	016	000	2	999 9	Butler	031	0000
	017	000	2	999 9	Caldwell	033	0000
	018	000	2		Calloway	035	0000
				020 6	Murray		
				999 9	Balance of county		
	019	060	1		Campbell	037	1640
				008 6	Fort Thomas		
				021 6	Newport		
				999 9	Balance of county		
	020	000	2	999 9	Carlisle	039	0000
	021	000	2	999 9	Carroll	041	0000
	022	000	2	999 9	Carter	043	0000
	023	000	2	999 9	Casey	045	0000
	024	061	1		Christian	047	1660
				013 5	Hopkinsville		
				999 9	Balance of county		
	025	154	1		Clark	049	4280
				030 6	Winchester		
				999 9	Balance of county		
	026	000	2	999 9	Clay	051	0000
	027	000	2	999 9	Clinton	053	0000
	028	000	2	999 9	Crittenden	055	0000
	029	000	2	999 9	Cumberland	057	0000
	030	203	1		Daviess	059	5990
				023 4	Dwensboro		
				999 9	Balance of county		
	031	000	2	999 9	Edmonson	061	0000
	032	000	2	999 9	Elliott	063	0000
	033	000	2	999 9	Estill	065	0000
	034	154	1	015 3	Fayette, coext. with Lexington-Fayette	067	4280
	035	000	2	999 9	Fleming	069	0000
	036	000	2	999 9	Floyd	071	0000
	037	000	2		Franklin	073	0000
				009 5	Frankfort		
				999 9	Balance of county		
	038	000	2	999 9	Fulton	075	0000
	039	000	2	999 9	Gallatin	077	0000
	040	000	2	999 9	Garrard	079	0000
	041	000	2	999 9	Grant	081	0000
	042	000	2		Graves	083	0000
				018 6	Mayfield		
				999 9	Balance of county		
	043	000	2	999 9	Grayson	085	0000
	044	000	2	999 9	Green	087	0000
	045	121	1	999 9	Greenup	089	3400
	046	000	2	999 9	Hancock	091	0000
	047	000	2		Hardin	093	0000
				005 6	Elizabethtown		
				025 6	Radcliff		

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes		
St	Cnty	SMSA	M/NM	City P/S		St	Cnty	SMSA
18					Kentucky	21		
				999 9	Balance of county			
048	000	2		999 9	Harlan	095	0000	
049	000	2		999 9	Harrison	097	0000	
050	000	2		999 9	Hart	099	0000	
051	088	1			Henderson	101	2440	
				012 6	Henderson			
				999 9	Balance of county			
052	000	2		999 9	Henry	103	0000	
053	000	2		999 9	Hickman	105	0000	
054	000	2			Hopkins	107	0000	
				017 6	Madisonville			
				999 9	Balance of county			
055	000	2		999 9	Jackson	109	0000	
056	162	1			Jefferson	111	4520	
				014 6	Jeffersontown			
				016 2	Louisville			
				027 6	St. Matthews			
				028 6	Shively			
				999 9	Balance of county			
057	154	1			Jessamine	113	4280	
				022 6	Nicholasville			
				999 9	Balance of county			
058	000	2		999 9	Johnson	115	0000	
059	060	1			Kenton	117	1640	
				003 5	Covington			
				006 6	Erlanger			
				999 9	Balance of county			
060	000	2		999 9	Knott	119	0000	
061	000	2		999 9	Knox	121	0000	
062	000	2		999 9	Larue	123	0000	
063	000	2		999 9	Laurel	125	0000	
064	000	2		999 9	Lawrence	127	0000	
065	000	2		999 9	Lee	129	0000	
066	000	2		999 9	Leslie	131	0000	
067	000	2		999 9	Letcher	133	0000	
068	000	2		999 9	Lewis	135	0000	
069	000	2		999 9	Lincoln	137	0000	
070	000	2		999 9	Livingston	139	0000	
071	000	2		999 9	Logan	141	0000	
072	000	2		999 9	Lyon	143	0000	
073	000	2			McCracken	145	0000	
				024 5	Paducah			
				999 9	Balance of county			
074	000	2		999 9	McCreary	147	0000	
075	000	2		999 9	McLean	149	0000	
076	000	2			Madison	151	0000	
				026 6	Richmond			
				999 9	Balance of county			
077	000	2		999 9	Magoffin	153	0000	
078	000	2		999 9	Marion	155	0000	
079	000	2		999 9	Marshall	157	0000	
080	000	2		999 9	Martin	159	0000	
081	000	2		999 9	Mason	161	0000	
082	000	2		999 9	Meade	163	0000	
083	000	2		999 9	Menifee	165	0000	
084	000	2		999 9	Mercer	167	0000	
085	000	2		999 9	Metcalfe	169	0000	
086	000	2		999 9	Monroe	171	0000	
087	000	2		999 9	Montgomery	173	0000	
088	000	2		999 9	Morgan	175	0000	
089	000	2		999 9	Muhlenberg	177	0000	
090	000	2		999 9	Nelson	179	0000	
091	000	2		999 9	Nicholas	181	0000	
092	000	2		999 9	Ohio	183	0000	
093	162	1		999 9	Oldham	185	4520	
094	000	2		999 9	Owen	187	0000	
095	000	2		999 9	Owsley	189	0000	
096	000	2		999 9	Pendleton	191	0000	
097	000	2		999 9	Perry	193	0000	
098	000	2		999 9	Pike	195	0000	
099	000	2		999 9	Powell	197	0000	
100	000	2			Pulaski	199	0000	
				029 6	Somerset			
				999 9	Balance of county			

Vital Statistics Codes

FIPS Codes

St Cnty SMSA M/NM City P/S State, County, City, or Country Name

St Cnty SMSA

18

21

101	000	2	999	9	Robertson	201	0000
102	000	2	999	9	Rockcastle	203	0000
103	000	2	999	9	Rowan	205	0000
104	000	2	999	9	Russell	207	0000
105	154	1			Scott	209	4280
			010	6	Georgetown		
			999	9	Balance of county		
106	000	2	999	9	Shelby	211	0000
107	000	2	999	9	Simpson	213	0000
108	000	2	999	9	Spencer	215	0000
109	000	2	999	9	Taylor	217	0000
110	000	2	999	9	Todd	219	0000
111	000	2	999	9	Trigg	221	0000
112	000	2	999	9	Trimble	223	0000
113	000	2	999	9	Union	225	0000
114	000	2			Warren	227	0000
			002	5	Bowling Green		
			999	9	Balance of county		
115	000	2	999	9	Washington	229	0000
116	000	2	999	9	Wayne	231	0000
117	000	2	999	9	Webster	233	0000
118	000	2	999	9	Whitley	235	0000
119	000	2	999	9	Wolfe	237	0000
120	154	1	999	9	Woodford	239	4280

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S		St Cnty	SMSA	
19					Louisiana	22		
001	000	2			Acadia	001	0000	
			008	6	Crowley			
			010	6	Eunice, part			
			999	9	Balance of parish			
002	000	2	999	9	Allen	003	0000	
003	026	1	999	9	Ascension	005	0760	
004	000	2	999	9	Assumption	007	0000	
005	000	2	999	9	Avoyelles	009	0000	
006	000	2			Beauregard	011	0000	
			009	6	De Ridder, part			
			999	9	Balance of parish			
007	000	2	999	9	Bienville	013	0000	
008	260	1			Bossier	015	7680	
			007	5	Bossier City			
			028	3	Shreveport, part			
			999	9	Balance of parish			
009	260	1			Caddo	017	7680	
			028	3	Shreveport, part			
			999	9	Balance of parish			
010	144	1			Calcasieu	019	3960	
			018	4	Lake Charles			
			030	6	Sulphur			
			999	9	Balance of parish			
011	000	2	999	9	Caldwell	021	0000	
012	000	2	999	9	Cameron	023	0000	
013	000	2	999	9	Catahoula	025	0000	
014	000	2	999	9	Claiborne	027	0000	
015	000	2	999	9	Concordia	029	0000	
016	000	2	999	9	De Soto	031	0000	
017	026	1			East Baton Rouge	033	0760	
			003	6	Baker			
			005	3	Baton Rouge			
			999	9	Balance of parish			
018	000	2	999	9	East Carroll	035	0000	
019	000	2	999	9	East Feliciana	037	0000	
020	000	2	999	9	Evangeline	039	0000	
021	000	2	999	9	Franklin	041	0000	
022	006	1	999	9	Grant	043	0220	
023	000	2			Iberia	045	0000	
			023	5	New Iberia			
			999	9	Balance of parish			
024	000	2	999	9	Iberville	047	0000	
025	000	2	999	9	Jackson	049	0000	
026	189	1			Jefferson	051	5560	
			011	6	Gretna			
			013	6	Harahan			
			016	4	Kenner			
			034	6	Westwego			
			999	9	Balance of parish			
027	000	2			Jefferson Davis	053	0000	
			015	6	Jennings			
			999	9	Balance of parish			
028	142	1			Lafayette	055	3880	
			017	4	Lafayette			
			999	9	Balance of parish			
029	000	2			Lafourche	057	0000	
			032	6	Thibodaux			
			999	9	Balance of parish			
030	000	2	999	9	La Salle	059	0000	
031	000	2			Lincoln	061	0000	
			027	6	Ruston			
			999	9	Balance of parish			
032	026	1	999	9	Livingston	063	0760	
033	000	2			Madison	065	0000	
			031	6	Tallulah			
			999	9	Balance of parish			
034	000	2			Morehouse	067	0000	
			004	6	Bastrop			
			999	9	Balance of parish			
035	000	2			Natchitoches	069	0000	
			022	6	Natchitoches			
			999	9	Balance of parish			
036	189	1	024	1	Orleans, coext. with New Orleans city	071	5560	
037	179	1			Ouachita	073	5200	
			020	4	Monroe			

Vital Statistics Codes					FIPS Codes		
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
19					Louisiana	22	
			033	6	West Monroe		
			999	9	Balance of parish		
038	000	2	999	9	Plaquemines	075	0000
039	000	2	999	9	Pointe Coupee	077	0000
040	006	1			Rapides	079	0220
			002	4	Alexandria		
			026	6	Pineville		
			999	9	Balance of parish		
041	000	2	999	9	Red River	081	0000
042	000	2	999	9	Richland	083	0000
043	000	2	999	9	Sabine	085	0000
044	189	1	999	9	St. Bernard	087	5560
045	000	2	999	9	St. Charles	089	0000
046	000	2	999	9	St. Helena	091	0000
047	000	2	999	9	St. James	093	0000
048	000	2	999	9	St. John the Baptist	095	0000
049	000	2			St. Landry	097	0000
			010	6	Eunice, part		
			025	6	Opelousas		
			999	9	Balance of parish		
050	000	2	999	9	St. Martin	099	0000
051	000	2			St. Mary	101	0000
			021	6	Morgan City		
			999	9	Balance of parish		
052	189	1			St. Tammany	103	5560
			029	5	Slidell		
			999	9	Balance of parish		
053	000	2			Tangipahoa	105	0000
			012	6	Hammond		
			999	9	Balance of parish		
054	000	2	999	9	Tensas	107	0000
055	000	2			Terrebonne	109	0000
			014	5	Houma		
			999	9	Balance of parish		
056	000	2	999	9	Union	111	0000
057	000	2			Vermilion	113	0000
			001	6	Abbeville		
			999	9	Balance of parish		
058	000	2			Vernon	115	0000
			009	6	De Ridder, part		
			999	9	Balance of parish		
059	000	2			Washington	117	0000
			006	6	Bogalusa		
			999	9	Balance of parish		
060	260	1			Webster	119	7680
			019	6	Minden		
			999	9	Balance of parish		
061	026	1	999	9	West Baton Rouge	121	0760
062	000	2	999	9	West Carroll	123	0000
063	000	2	999	9	West Feliciana	125	0000
064	000	2	999	9	Winn	127	0000

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes		
St	Cnty	SMSA	M/NM	City	P/S		St	Cnty	SMSA
20						Maine	23		
	001	153	1			Androscoggin		001	4243
				001	6	Auburn			
				006	5	Lewiston			
				999	9	Balance of county			
	002	000	2			Aroostook		003	0000
				008	6	Presque Isle			
				999	9	Balance of county			
	003	217	1			Cumberland		005	6403
				007	4	Portland			
				010	6	South Portland			
				012	6	Westbrook			
				999	9	Balance of county			
	004	000	2			Franklin		007	0000
	005	000	2			Hancock		009	0000
	006	000	2			Kennebec		011	0000
				002	6	Augusta			
				011	6	Waterville			
				999	9	Balance of county			
	007	000	2			Knox		013	0000
	008	000	2			Lincoln		015	0000
	009	000	2			Oxford		017	0000
	010	025	1			Penobscot		019	0733
				003	5	Bangor			
				999	9	Balance of county			
	011	000	2			Piscataquis		021	0000
	012	217	1			Sagadahoc		023	6403
				004	6	Bath			
				999	9	Balance of county			
	013	000	2			Somerset		025	0000
	014	000	2			Waldo		027	0000
	015	000	2			Washington		029	0000
	016	219	1			York		031	6453
				005	6	Biddeford			
				009	6	Saco			
				999	9	Balance of county			

Vital Statistics Codes						FIPS Codes	
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
21						Maryland	24
	001	069	1			Allegany	001 1900
				007	5	Cumberland	
				999	9	Balance of county	
	002	024	1			Anne Arundel	003 0720
				002	5	Annapolis	
				999	9	Balance of county	
	003	024	1			Baltimore	005 0720
	004	024	1	003	1	Baltimore city	510 0720
	005	000	2			Calvert	009 0000
	006	000	2			Caroline	011 0000
	007	024	1			Carroll	013 0720
	008	299	1			Cecil	015 9160
	009	291	1			Charles	017 8840
	010	000	2			Dorchester	019 0000
				005	6	Cambridge	
				999	9	Balance of county	
	011	000	2			Frederick	021 0000
				008	5	Frederick	
				999	9	Balance of county	
	012	000	2			Garrett	023 0000
	013	024	1			Harford	025 0720
				001	6	Aberdeen	
				999	9	Balance of county	
	014	024	1			Howard	027 0720
	015	000	2			Kent	029 0000
	016	291	1			Montgomery	031 8840
				009	5	Gaithersburg	
				015	5	Rockville	
				017	6	Takoma Park, part	
				999	9	Balance of county	
	017	291	1			Prince George's	033 8840
				004	5	Bowie	
				006	6	College Park	
				010	6	Greenbelt	
				012	6	Hyattsville	
				013	6	Laurel	
				014	6	New Carrollton	
				017	6	Takoma Park, part	
				999	9	Balance of county	
	018	000	2			Queen Anne's	035 0000
	019	000	2			St. Mary's	037 0000
	020	000	2			Somerset	039 0000
	021	000	2			Talbot	041 0000
	022	114	1			Washington	043 3180
				011	5	Hagerstown	
				999	9	Balance of county	
	023	000	2			Wicomico	045 0000
				016	6	Salisbury	
				999	9	Balance of county	
	024	000	2			Worcester	047 0000

Vital Statistics Codes						State, County, City, or Country Name	FIPS Codes		
St	Cnty	SMSA	M/NM	City	P/S		St	Cnty	SMSA
22						Massachusetts	25		
	001	000	2			Barnstable		001	0000
				008	5	Barnstable town			
				999	9	Balance of county			
	002	216	1			Berkshire		003	6323
				057	6	North Adams			
				062	4	Pittsfield			
				999	9	Balance of county			
	003	185	1			Bristol		005	5403
				007	5	Attleboro			
				027	6	Fairhaven town			
				028	4	Fall River			
				054	4	New Bedford			
				059	6	North Attleborough town			
				073	6	Somerset town			
				079	5	Taunton			
				999	9	Balance of county			
	004	000	2			Dukes		007	0000
	005	040	1			Essex		009	1123
				003	6	Amesbury town			
				005	6	Andover town			
				010	5	Beverly			
				022	6	Danvers town			
				032	5	Gloucester			
				033	5	Haverhill			
				037	4	Lawrence			
				042	4	Lynn			
				043	6	Lynnfield town			
				045	6	Marblehead town			
				049	5	Methuen town			
				055	6	Newburyport			
				061	5	Peabody			
				069	5	Salem			
				070	6	Saugus town			
				078	6	Swampscott town			
				999	9	Balance of county			
	006	000	2			Franklin		011	0000
	007	268	1			Hampden		013	8003
				002	5	Agawam town			
				020	4	Chicopee			
				035	5	Holyoke			
				040	6	Longmeadow town			
				075	3	Springfield			
				086	5	Westfield			
				087	5	West Springfield town			
				999	9	Balance of county			
	008	268	1			Hampshire		015	8003
				004	5	Amherst town			
				025	6	Easthampton town			
				058	5	Northampton			
				999	9	Balance of county			
	009	040	1			Middlesex		017	1123
				006	5	Arlington town			
				009	5	Belmont town			
				011	5	Billerica town			
				016	6	Burlington town			
				017	4	Cambridge			
				018	5	Chelmsford town			
				024	6	Dracut town			
				026	5	Everett			
				030	4	Framingham town			
				036	6	Hudson town			
				039	5	Lexington town			
				041	4	Lowell			
				044	4	Malden			
				046	5	Marlborough			
				047	4	Medford			
				048	5	Melrose			
				052	5	Natick town			
				056	4	Newton			
				066	6	Reading town			
				074	4	Somerville			
				076	6	Stoneham town			
				080	6	Tewksbury town			
				081	6	Wakefield town			

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
22					Massachusetts	25
			082	4	Waltham	
			083	5	Watertown town	
			091	6	Wilmington town	
			092	6	Winchester town	
			094	5	Woburn	
			999	9	Balance of county	
010	000	2			Nantucket	019 0000
011	040	1			Norfolk	021 1123
			013	5	Braintree town	
			015	4	Brookline town	
			023	5	Dedham town	
			034	6	Holbrook town	
			051	5	Milton town	
			053	5	Needham town	
			060	5	Norwood town	
			064	4	Quincy	
			065	5	Randolph town	
			077	5	Stoughton town	
			085	5	Wellesley town	
			088	6	Westwood town	
			089	4	Weymouth town	
			999	9	Balance of county	
012	040	1			Plymouth	023 1123
			001	6	Abington town	
			014	4	Brockton	
			063	5	Plymouth town	
			068	6	Rockland town	
			071	6	Scituate town	
			090	6	Whitman town	
			999	9	Balance of county	
013	040	1			Suffolk	025 1123
			012	1	Boston	
			019	5	Chelsea	
			067	5	Revere	
			093	6	Winthrop town	
014	301	1			Worcester	027 9243
			021	6	Clinton town	
			029	5	Fitchburg	
			031	6	Gardner	
			038	5	Leominster	
			050	6	Milford town	
			072	6	Shrewsbury town	
			084	6	Webster town	
			095	3	Worcester	
			999	9	Balance of county	

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes	
St	Cnty	SMSA	M/NM	City P/S		St	Cnty SMSA
23					Michigan	26	
	001	000	2	999 9	Alcona		001 0000
	002	000	2	999 9	Alger		003 0000
	003	000	2		Allegan		005 0000
				049 5	Holland, part		
				999 9	Balance of county		
	004	000	2		Alpena		007 0000
				004 6	Alpena		
				999 9	Balance of county		
	005	000	2	999 9	Antrim		009 0000
	006	000	2	999 9	Arenac		011 0000
	007	000	2	999 9	Baraga		013 0000
	008	027	1	999 9	Barry		015 0780
	009	028	1		Bay		017 0800
				007 6	Bangor township		
				009 5	Bay City		
				063 5	Midland, part		
				999 9	Balance of county		
	010	000	2	999 9	Benzie		019 0000
	011	031	1		Berrien		021 0870
				010 6	Benton Harbor		
				070 6	Niles		
				999 9	Balance of county		
	012	000	2	999 9	Branch		023 0000
	013	027	1		Calhoun		025 0780
				002 6	Albion		
				008 5	Battle Creek		
				999 9	Balance of county		
	014	000	2	999 9	Cass		027 0000
	015	000	2	999 9	Charlevoix		029 0000
	016	000	2	999 9	Cheboygan		031 0000
	017	000	2		Chippewa		033 0000
				088 6	Sault Ste. Marie		
				999 9	Balance of county		
	018	000	2	999 9	Clare		035 0000
	019	147	1		Clinton		037 4040
				055 3	Lansing, part		
				999 9	Balance of county		
	020	000	2	999 9	Crawford		039 0000
	021	000	2		Delta		041 0000
				028 6	Escanaba		
				999 9	Balance of county		
	022	000	2	999 9	Dickinson		043 0000
	023	147	1		Eaton		045 4040
				055 3	Lansing, part		
				999 9	Balance of county		
	024	000	2	999 9	Emmet		047 0000
	025	092	1		Genesee		049 2640
				016 5	Burton		
				032 3	Flint		
				033 5	Flint township		
				036 5	Genesee township		
				066 5	Mount Morris township		
				999 9	Balance of county		
	026	000	2	999 9	Gladwin		051 0000
	027	000	2	999 9	Gogebic		053 0000
	028	000	2		Grand Traverse		055 0000
				094 6	Traverse City		
				999 9	Balance of county		
	029	000	2	999 9	Gratiot		057 0000
	030	000	2	999 9	Hillsdale		059 0000
	031	000	2	999 9	Houghton		061 0000
	032	000	2	999 9	Huron		063 0000
	033	147	1		Ingham		065 4040
				026 5	East Lansing		
				055 3	Lansing, part		
				062 5	Meridian township		
				999 9	Balance of county		
	034	147	1	999 9	Ionia		067 4040
	035	000	2	999 9	Iosco		069 0000
	036	000	2	999 9	Iron		071 0000
	037	000	2		Isabella		073 0000
				067 6	Mount Pleasant		
				999 9	Balance of county		
	038	125	1		Jackson		075 3520
				051 5	Jackson		

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
23					Michigan	26
			999	9	Balance of county	
039	134	1			Kalamazoo	077 3720
			052	4	Kalamazoo	
			053	6	Kalamazoo township	
			077	5	Portage	
			999	9	Balance of county	
040	000	2	999	9	Kalkaska	079 0000
041	108	1			Kent	081 3000
			025	6	East Grand Rapids	
			039	3	Grand Rapids	
			040	6	Grandville	
			054	5	Kentwood	
			097	6	Walker	
			104	4	Wyoming	
			999	9	Balance of county	
042	000	2	999	9	Keweenaw	083 0000
043	000	2	999	9	Lake	085 0000
044	078	1	999	9	Lapeer	087 2160
045	000	2	999	9	Leelanau	089 0000
046	000	2			Lenawee	091 0000
			001	6	Adrian	
			999	9	Balance of county	
047	078	1	999	9	Livingston	093 2160
048	000	2	999	9	Luce	095 0000
049	000	2	999	9	Mackinac	097 0000
050	078	1			Macomb	099 2160
			020	4	Clinton township	
			024	5	East Detroit	
			034	6	Fraser	
			046	6	Harrison township	
			065	6	Mount Clemens	
			083	4	Roseville	
			087	4	St. Clair Shores	
			089	5	Shelby township	
			092	3	Sterling Heights	
			098	3	Warren	
			999	9	Balance of county	
051	000	2	999	9	Manistee	101 0000
052	000	2			Marquette	103 0000
			059	6	Marquette	
			999	9	Balance of county	
053	000	2	999	9	Mason	105 0000
054	000	2			Mecosta	107 0000
			013	6	Big Rapids	
			999	9	Balance of county	
055	000	2			Menominee	109 0000
			061	6	Menominee	
			999	9	Balance of county	
056	000	2			Midland	111 0000
			063	5	Midland, part	
			999	9	Balance of county	
057	000	2	999	9	Missaukee	113 0000
058	278	1			Monroe	115 8400
			064	6	Monroe	
			999	9	Balance of county	
059	000	2	999	9	Montcalm	117 0000
060	000	2	999	9	Montmorency	119 0000
061	182	1			Muskegon	121 5320
			068	5	Muskegon	
			069	6	Muskegon Heights	
			071	6	Norton Shores	
			999	9	Balance of county	
062	000	2	999	9	Newaygo	123 0000
063	078	1			Oakland	125 2160
			006	5	Avon township	
			011	6	Berkley	
			012	6	Beverly Hills	
			014	6	Birmingham	
			015	5	Bloomfield township	
			019	6	Clawson	
			029	6	Farmington	
			030	4	Farmington Hills	
			031	5	Ferndale	
			047	6	Hazel Park	

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
23					Michigan	26
				058	5 Madison Heights	
				072	6 Novi	
				073	5 Oak Park	
				076	4 Pontiac	
				084	4 Royal Oak	
				090	4 Southfield	
				096	4 Troy	
				100	5 West Bloomfield township	
				999	9 Balance of county	
064	182	1		999	9 Oceana	127 5320
065	000	2		999	9 Ogemaw	129 0000
066	000	2		999	9 Ontonagon	131 0000
067	000	2		999	9 Osceola	133 0000
068	000	2		999	9 Oscoda	135 0000
069	000	2		999	9 Otsego	137 0000
070	108	1			Ottawa	139 3000
				037	5 Georgetown township	
				038	6 Grand Haven	
				049	5 Holland, part	
				999	9 Balance of county	
071	000	2		999	9 Presque Isle	141 0000
072	000	2		999	9 Roscommon	143 0000
073	238	1			Saginaw	145 6960
				085	4 Saginaw	
				086	5 Saginaw township	
				999	9 Balance of county	
074	078	1			St. Clair	147 2160
				078	5 Port Huron	
				999	9 Balance of county	
075	000	2		999	9 St. Joseph	149 0000
076	000	2		999	9 Sanilac	151 0000
077	000	2		999	9 Schoolcraft	153 0000
078	092	1			Shiawassee	155 2640
				074	6 Owosso	
				999	9 Balance of county	
079	000	2		999	9 Tuscola	157 0000
080	134	1		999	9 Van Buren	159 3720
081	014	1			Washtenaw	161 0440
				005	3 Ann Arbor	
				105	6 Ypsilanti	
				106	5 Ypsilanti township	
				999	9 Balance of county	
082	078	1			Wayne	163 2160
				003	5 Allen Park	
				018	5 Canton township	
				021	4 Dearborn	
				022	4 Dearborn Heights	
				023	0 Detroit	
				027	6 Ecorse	
				035	5 Garden City	
				041	6 Grosse Pointe Farms	
				042	6 Grosse Pointe Park	
				043	6 Grosse Pointe Woods	
				044	6 Hamtramck	
				045	6 Harper Woods	
				048	5 Highland Park	
				050	5 Inkster	
				056	5 Lincoln Park	
				057	3 Livonia	
				060	6 Melvindale	
				075	6 Plymouth township	
				079	4 Redford township	
				080	6 River Rouge	
				081	6 Riverview	
				082	6 Romulus	
				091	5 Southgate	
				093	4 Taylor	
				095	6 Trenton	
				099	6 Wayne	
				101	4 Westland	
				102	6 Woodhaven	
				103	5 Wyandotte	
				999	9 Balance of county	
083	000	2			Wexford	165 0000
				017	6 Cadillac	

Vital Statistics Codes
St Cnty SMSA M/NM City P/S State, County, City, or Country Name

FIPS Codes
St Cnty SMSA

23

999 9 Michigan
Balance of county

26

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
24					Minnesota	27	
	001	000	2	999 9	Aitkin	001	0000
	002	176	1		Anoka	003	5120
				002 6	Anoka		
				006 5	Blaine, part		
				013 6	Columbia Heights		
				014 5	Coon Rapids		
				024 5	Fridley		
				047 6	Ramsey		
				999 9	Balance of county		
	003	000	2	999 9	Becker	005	0000
	004	000	2		Beltrami	007	0000
				005 6	Bemidji		
				999 9	Balance of county		
	005	239	1		Benton	009	6980
				053 5	St. Cloud, part		
				999 9	Balance of county		
	006	000	2	999 9	Big Stone	011	0000
	007	000	2		Blue Earth	013	0000
				031 5	Mankato, part		
				999 9	Balance of county		
	008	000	2		Brown	015	0000
				041 6	New Ulm		
				999 9	Balance of county		
	009	000	2		Carlton	017	0000
				012 6	Cloquet		
				999 9	Balance of county		
	010	176	1	999 9	Carver	019	5120
	011	000	2	999 9	Cass	021	0000
	012	000	2	999 9	Chippewa	023	0000
	013	176	1	999 9	Chisago	025	5120
	014	089	1		Clay	027	2520
				037 5	Moorhead		
				999 9	Balance of county		
	015	000	2	999 9	Clearwater	029	0000
	016	000	2	999 9	Cook	031	0000
	017	000	2	999 9	Cottonwood	033	0000
	018	000	2		Crow Wing	035	0000
				008 6	Brainerd		
				999 9	Balance of county		
	019	176	1		Dakota	037	5120
				003 6	Apple Valley		
				011 5	Burnsville		
				018 6	Eagan		
				026 6	Hastings, part		
				029 6	Inver Grove Heights		
				030 6	Lakeville		
				042 6	Northfield, part		
				057 6	South St. Paul		
				060 6	West St. Paul		
				999 9	Balance of county		
	020	000	2	999 9	Dodge	039	0000
	021	000	2	999 9	Douglas	041	0000
	022	000	2	999 9	Faribault	043	0000
	023	000	2	999 9	Fillmore	045	0000
	024	000	2		Freeborn	047	0000
				001 6	Albert Lea		
				999 9	Balance of county		
	025	000	2		Goodhue	049	0000
				048 6	Red Wing		
				999 9	Balance of county		
	026	000	2	999 9	Grant	051	0000
	027	176	1		Hennepin	053	5120
				007 4	Bloomington		
				009 5	Brooklyn Center		
				010 5	Brooklyn Park		
				016 5	Crystal		
				019 6	Eden Prairie		
				020 5	Edina		
				025 6	Golden Valley		
				028 6	Hopkins		
				032 6	Maple Grove		
				035 2	Minneapolis		
				036 5	Mnetonka		
				040 6	New Hope		

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City P/S	State, County, City, or Country Name	St Cnty	SMSA
24				Minnesota	27	
			046 5	Plymouth		
			049 5	Richfield		
			050 6	Robbinsdale		
			054 5	St. Louis Park		
			999 9	Balance of county		
028	000	2	999 9	Houston	055	0000
029	000	2	999 9	Hubbard	057	0000
030	000	2	999 9	Isanti	059	0000
031	000	2	999 9	Itasca	061	0000
032	000	2	999 9	Jackson	063	0000
033	000	2	999 9	Kanabec	065	0000
034	000	2		Kandiyohi	067	0000
			062 6	Willmar		
			999 9	Balance of county		
035	000	2	999 9	Kittson	069	0000
036	000	2	999 9	Koochiching	071	0000
037	000	2	999 9	Lac qui Parle	073	0000
038	000	2	999 9	Lake	075	0000
039	000	2	999 9	Lake of the Woods	077	0000
040	000	2	999 9	Le Sueur	079	0000
041	000	2	999 9	Lincoln	081	0000
042	000	2		Lyon	083	0000
			034 6	Marshall		
			999 9	Balance of county		
043	000	2	999 9	McLeod	085	0000
044	000	2	999 9	Mahnomen	087	0000
045	000	2	999 9	Marshall	089	0000
046	000	2		Martin	091	0000
			021 6	Fairmont		
			999 9	Balance of county		
047	000	2	999 9	Meeker	093	0000
048	000	2	999 9	Mille Lacs	095	0000
049	000	2	999 9	Morrison	097	0000
050	000	2		Mower	099	0000
			004 6	Austin		
			999 9	Balance of county		
051	000	2	999 9	Murray	101	0000
052	000	2		Nicollet	103	0000
			031 5	Mankato, part		
			999 9	Balance of county		
053	000	2		Nobles	105	0000
			065 6	Worthington		
			999 9	Balance of county		
054	000	2	999 9	Norman	107	0000
055	233	1		Olmsted	109	6820
			051 4	Rochester		
			999 9	Balance of county		
056	000	2		Otter Tail	111	0000
			023 6	Fergus Falls		
			999 9	Balance of county		
057	000	2	999 9	Pennington	113	0000
058	000	2	999 9	Pine	115	0000
059	000	2	999 9	Pipestone	117	0000
060	107	1	999 9	Polk	119	2985
061	000	2	999 9	Pope	121	0000
062	176	1		Ramsey	123	5120
			006 5	Blaine, part		
			033 5	Maplewood		
			038 6	Mounds View		
			039 6	New Brighton		
			043 6	North St. Paul		
			052 5	Roseville		
			055 2	St. Paul		
			056 6	Shoreview		
			061 6	White Bear Lake, part		
			999 9	Balance of county		
063	000	2	999 9	Red Lake	125	0000
064	000	2	999 9	Redwood	127	0000
065	000	2	999 9	Renville	129	0000
066	000	2		Rice	131	0000
			022 6	Faribault		
			042 6	Northfield, part		
			999 9	Balance of county		
067	000	2	999 9	Rock	133	0000

Vital Statistics Codes							FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA	
24					Minnesota	27		
	068	000	2	999	9 Roseau			135 0000
	069	080	1		St. Louis			137 2240
				017	4 Duluth			
				027	6 Hibbing			
				059	6 Virginia			
				999	9 Balance of county			
	070	176	1	999	9 Scott			139 5120
	071	239	1		Sherburne			141 6980
				053	5 St. Cloud, part			
				999	9 Balance of county			
	072	000	2	999	9 Sibley			143 0000
	073	239	1		Stearns			145 6980
				053	5 St. Cloud, part			
				999	9 Balance of county			
	074	000	2		Steele			147 0000
				045	6 Owatonna			
				999	9 Balance of county			
	075	000	2	999	9 Stevens			149 0000
	076	000	2	999	9 Swift			151 0000
	077	000	2	999	9 Todd			153 0000
	078	000	2	999	9 Traverse			155 0000
	079	000	2	999	9 Wabasha			157 0000
	080	000	2	999	9 Wadena			159 0000
	081	000	2	999	9 Waseca			161 0000
	082	176	1		Washington			163 5120
				015	6 Cottage Grove			
				026	6 Hastings, part			
				044	6 Oakdale			
				058	6 Stillwater			
				061	6 White Bear Lake, part			
				064	6 Woodbury			
				999	9 Balance of county			
	083	000	2	999	9 Watonwan			165 0000
	084	000	2	999	9 Wilkin			167 0000
	085	000	2		Winona			169 0000
				063	5 Winona			
				999	9 Balance of county			
	086	176	1	999	9 Wright			171 5120
	087	000	2	999	9 Yellow Medicine			173 0000

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes		
St	Cnty	SMSA	M/NM	City	P/S		St	Cnty	SMSA
25						Mississippi	28		
	001	000	2			Adams		001	0000
				019	6	Natchez			
				999	9	Balance of county			
	002	000	2			Alcorn		003	0000
				008	6	Corinth			
				999	9	Balance of county			
	003	000	2	999	9	Amite		005	0000
	004	000	2	999	9	Attala		007	0000
	005	000	2	999	9	Benton		009	0000
	006	000	2			Bolivar		011	0000
				005	6	Cleveland			
				999	9	Balance of county			
	007	000	2	999	9	Calhoun		013	0000
	008	000	2	999	9	Carroll		015	0000
	009	000	2	999	9	Chickasaw		017	0000
	010	000	2	999	9	Choctaw		019	0000
	011	000	2	999	9	Claiborne		021	0000
	012	000	2	999	9	Clarke		023	0000
	013	000	2	999	9	Clay		025	0000
	014	000	2			Coahoma		027	0000
				004	6	Clarksdale			
				999	9	Balance of county			
	015	000	2	999	9	Copiah		029	0000
	016	000	2	999	9	Covington		031	0000
	017	172	1	999	9	De Soto		033	4920
	018	000	2			Forrest		035	0000
				013	5	Hattiesburg, part			
				999	9	Balance of county			
	019	000	2	999	9	Franklin		037	0000
	020	000	2	999	9	George		039	0000
	021	000	2	999	9	Greene		041	0000
	022	000	2			Grenada		043	0000
				011	6	Grenada			
				999	9	Balance of county			
	023	033	1	999	9	Hancock		045	0920
	024	033	1			Harrison		047	0920
				001	5	Biloxi			
				012	5	Gulfport			
				999	9	Balance of county			
	025	126	1			Hinds		049	3560
				006	6	Clinton			
				014	3	Jackson, part			
				999	9	Balance of county			
	026	000	2	999	9	Holmes		051	0000
	027	000	2	999	9	Humphreys		053	0000
	028	000	2	999	9	Issaquena		055	0000
	029	000	2	999	9	Itawamba		057	0000
	030	207	1			Jackson		059	6025
				018	6	Moss Point			
				020	6	Ocean Springs			
				021	5	Pascagoula			
				999	9	Balance of county			
	031	000	2	999	9	Jasper		061	0000
	032	000	2	999	9	Jefferson		063	0000
	033	000	2	999	9	Jefferson Davis		065	0000
	034	000	2			Jones		067	0000
				015	6	Laurel			
				999	9	Balance of county			
	035	000	2	999	9	Kemper		069	0000
	036	000	2	999	9	Lafayette		071	0000
	037	000	2			Lamar		073	0000
				013	5	Hattiesburg, part			
				999	9	Balance of county			
	038	000	2			Lauderdale		075	0000
				017	5	Meridian			
				999	9	Balance of county			
	039	000	2	999	9	Lawrence		077	0000
	040	000	2	999	9	Leake		079	0000
	041	000	2			Lee		081	0000
				025	6	Tupelo			
				999	9	Balance of county			
	042	000	2			Leflore		083	0000
				010	6	Greenwood			
				999	9	Balance of county			

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S			St Cnty	SMSA
25					Mississippi		28	
	043	000	2		Lincoln			085 0000
				002 6	Brookhaven			
				999 9	Balance of county			
	044	000	2		Lowndes			087 0000
				007 5	Columbus			
				999 9	Balance of county			
	045	000	2		Madison			089 0000
				003 6	Canton			
				999 9	Balance of county			
	046	000	2	999 9	Marion			091 0000
	047	000	2	999 9	Marshall			093 0000
	048	000	2	999 9	Monroe			095 0000
	049	000	2	999 9	Montgomery			097 0000
	050	000	2	999 9	Neshoba			099 0000
	051	000	2	999 9	Newton			101 0000
	052	000	2	999 9	Noxubee			103 0000
	053	000	2		Oktibbeha			105 0000
				024 6	Starkville			
				999 9	Balance of county			
	054	000	2	999 9	Panola			107 0000
	055	000	2		Pearl River			109 0000
				023 6	Picayune			
				999 9	Balance of county			
	056	000	2	999 9	Perry			111 0000
	057	000	2		Pike			113 0000
				016 6	McComb			
				999 9	Balance of county			
	058	000	2	999 9	Pontotoc			115 0000
	059	000	2	999 9	Prentiss			117 0000
	060	000	2	999 9	Quitman			119 0000
	061	126	1		Rankin			121 3560
				014 3	Jackson, part			
				022 6	Pearl			
				999 9	Balance of county			
	062	000	2	999 9	Scott			123 0000
	063	000	2	999 9	Sharkey			125 0000
	064	000	2	999 9	Simpson			127 0000
	065	000	2	999 9	Smith			129 0000
	066	033	1	999 9	Stone			131 0920
	067	000	2	999 9	Sunflower			133 0000
	068	000	2	999 9	Tallahatchie			135 0000
	069	000	2	999 9	Tate			137 0000
	070	000	2	999 9	Tippah			139 0000
	071	000	2	999 9	Tishomingo			141 0000
	072	000	2	999 9	Tunica			143 0000
	073	000	2	999 9	Union			145 0000
	074	000	2	999 9	Walthall			147 0000
	075	000	2		Warren			149 0000
				026 5	Vicksburg			
				999 9	Balance of county			
	076	000	2		Washington			151 0000
				009 5	Greenville			
				999 9	Balance of county			
	077	000	2	999 9	Wayne			153 0000
	078	000	2	999 9	Webster			155 0000
	079	000	2	999 9	Wilkinson			157 0000
	080	000	2	999 9	Winston			159 0000
	081	000	2	999 9	Yalobusha			161 0000
	082	000	2		Yazoo			163 0000
				027 6	Yazoo City			
				999 9	Balance of county			

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
26					Missouri	29	
001	000	2			Adair	001	0000
			028	6	Kirksville		
			999	9	Balance of county		
002	240	1	999	9	Andrew	003	7000
003	000	2	999	9	Atchison	005	0000
004	000	2			Audrain	007	0000
			034	6	Mexico		
			999	9	Balance of county		
005	000	2	999	9	Barry	009	0000
006	000	2	999	9	Barton	011	0000
007	000	2	999	9	Bates	013	0000
008	000	2	999	9	Benton	015	0000
009	000	2	999	9	Bollinger	017	0000
010	064	1			Boone	019	1740
			011	4	Columbia		
			999	9	Balance of county		
011	240	1			Buchanan	021	7000
			043	4	St. Joseph		
			999	9	Balance of county		
012	000	2			Butler	023	0000
			037	6	Poplar Bluff		
			999	9	Balance of county		
013	000	2	999	9	Caldwell	025	0000
014	000	2			Callaway	027	0000
			017	6	Fulton		
			023	5	Jefferson City, part		
			999	9	Balance of county		
015	000	2	999	9	Camden	029	0000
016	000	2			Cape Girardeau	031	0000
			008	5	Cape Girardeau		
			999	9	Balance of county		
017	000	2	999	9	Carroll	033	0000
018	000	2	999	9	Carter	035	0000
019	136	1			Cass	037	3760
			004	6	Belton		
			030	5	Lee's Summit, part		
			999	9	Balance of county		
020	000	2	999	9	Cedar	039	0000
021	000	2	999	9	Chariton	041	0000
022	266	1	999	9	Christian	043	7920
023	000	2	999	9	Clark	045	0000
024	136	1			Clay	047	3760
			014	6	Excelsior Springs, part		
			018	6	Gladstone		
			022	3	Independence, part		
			026	2	Kansas City, part		
			031	6	Liberty		
			999	9	Balance of county		
025	000	2	999	9	Clinton	049	0000
026	000	2			Cole	051	0000
			023	5	Jefferson City, part		
			999	9	Balance of county		
027	000	2	999	9	Cooper	053	0000
028	000	2	999	9	Crawford	055	0000
029	000	2	999	9	Dade	057	0000
030	000	2	999	9	Dallas	059	0000
031	000	2	999	9	Daviess	061	0000
032	000	2	999	9	De Kalb	063	0000
033	000	2	999	9	Dent	065	0000
034	000	2	999	9	Douglas	067	0000
035	000	2			Dunklin	069	0000
			027	6	Kennett		
			999	9	Balance of county		
036	241	1	999	9	Franklin	071	7040
037	000	2	999	9	Gasconade	073	0000
038	000	2	999	9	Gentry	075	0000
039	266	1			Greene	077	7920
			048	3	Springfield		
			999	9	Balance of county		
040	000	2	999	9	Grundy	079	0000
041	000	2	999	9	Harrison	081	0000
042	000	2	999	9	Henry	083	0000
043	000	2	999	9	Hickory	085	0000
044	000	2	999	9	Holt	087	0000

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes			
St	Cnty	SMSA	M/NM	City	P/S		St	Cnty	SMSA
26						Missouri	29		
	045	000	2	999	9	Howard		089	0000
	046	000	2	999	9	Howell		091	0000
	047	000	2	999	9	Iron		093	0000
	048	136	1			Jackson		095	3760
				006	5	Blue Springs			
				019	6	Grandview			
				022	3	Independence, part			
				026	2	Kansas City, part			
				030	5	Lee's Summit, part			
				038	5	Raytown			
				999	9	Balance of county			
	049	133	1			Jasper		097	3710
				009	6	Carthage			
				025	5	Joplin, part			
				999	9	Balance of county			
	050	241	1			Jefferson		099	7040
				001	6	Arnold			
				999	9	Balance of county			
	051	000	2			Johnson		101	0000
				050	6	Warrensburg			
				999	9	Balance of county			
	052	000	2	999	9	Knox		103	0000
	053	000	2	999	9	Laclede		105	0000
	054	000	2	999	9	Lafayette		107	0000
	055	000	2	999	9	Lawrence		109	0000
	056	000	2	999	9	Lewis		111	0000
	057	000	2	999	9	Lincoln		113	0000
	058	000	2	999	9	Linn		115	0000
	059	000	2	999	9	Livingston		117	0000
	060	000	2	999	9	McDonald		119	0000
	061	000	2	999	9	Macon		121	0000
	062	000	2	999	9	Madison		123	0000
	063	000	2	999	9	Maries		125	0000
	064	000	2			Marion		127	0000
				020	6	Hannibal, part			
				999	9	Balance of county			
	065	000	2	999	9	Mercer		129	0000
	066	000	2	999	9	Miller		131	0000
	067	000	2	999	9	Mississippi		133	0000
	068	000	2	999	9	Moniteau		135	0000
	069	000	2	999	9	Monroe		137	0000
	070	000	2	999	9	Montgomery		139	0000
	071	000	2	999	9	Morgan		141	0000
	072	000	2			New Madrid		143	0000
				047	6	Sikeston, part			
				999	9	Balance of county			
	073	133	1			Newton		145	3710
				025	5	Joplin, part			
				999	9	Balance of county			
	074	000	2	999	9	Nodaway		147	0000
	075	000	2	999	9	Oregon		149	0000
	076	000	2	999	9	Osage		151	0000
	077	000	2	999	9	Ozark		153	0000
	078	000	2	999	9	Pemiscot		155	0000
	079	000	2	999	9	Perry		157	0000
	080	000	2			Pettis		159	0000
				046	6	Sedalia			
				999	9	Balance of county			
	081	000	2			Phelps		161	0000
				040	6	Rolla			
				999	9	Balance of county			
	082	000	2	999	9	Pike		163	0000
	083	136	1			Platte		165	3760
				026	2	Kansas City, part			
				999	9	Balance of county			
	084	000	2	999	9	Polk		167	0000
	085	000	2	999	9	Pulaski		169	0000
	086	000	2	999	9	Putnam		171	0000
	087	000	2			Ralls		173	0000
				020	6	Hannibal, part			
				999	9	Balance of county			
	088	000	2			Randolph		175	0000
				035	6	Moberly			
				999	9	Balance of county			

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
26					Missouri	
089	136	1			Ray	29 177 3760
			014	6	Excelsior Springs, part	
			999	9	Balance of county	
090	000	2	999	9	Reynolds	179 0000
091	000	2	999	9	Ripley	181 0000
092	241	1			St. Charles	183 7040
			042	5	St. Charles	
			045	6	St. Peters	
			999	9	Balance of county	
093	000	2	999	9	St. Clair	185 0000
094	000	2	999	9	Ste. Genevieve	186 0000
095	000	2	999	9	St. Francois	187 0000
096	241	1			St. Louis	189 7040
			002	6	Ballwin	
			003	6	Bellefontaine Neighbors	
			005	6	Berkeley	
			007	6	Bridgeton	
			010	6	Clayton	
			012	6	Crestwood	
			013	6	Creve Coeur	
			015	6	Ferguson	
			016	4	Florissant	
			021	6	Hazelwood	
			024	6	Jennings	
			029	5	Kirkwood	
			032	6	Maplewood	
			036	6	Overland	
			039	6	Richmond Heights	
			041	6	St. Ann	
			049	5	University City	
			051	6	Webster Groves	
			999	9	Balance of county	
097	241	1	044	2	St. Louis city	510 7040
098	000	2			Saline	195 0000
			033	6	Marshall	
			999	9	Balance of county	
099	000	2	999	9	Schuyler	197 0000
100	000	2	999	9	Scotland	199 0000
101	000	2			Scott	201 0000
			047	6	Sikeston, part	
			999	9	Balance of county	
102	000	2	999	9	Shannon	203 0000
103	000	2	999	9	Shelby	205 0000
104	000	2	999	9	Stoddard	207 0000
105	000	2	999	9	Stone	209 0000
106	000	2	999	9	Sullivan	211 0000
107	000	2	999	9	Taney	213 0000
108	000	2	999	9	Texas	215 0000
109	000	2	999	9	Vernon	217 0000
110	000	2	999	9	Warren	219 0000
111	000	2	999	9	Washington	221 0000
112	000	2	999	9	Wayne	223 0000
113	000	2	999	9	Webster	225 0000
114	000	2	999	9	Worth	227 0000
115	000	2	999	9	Wright	229 0000

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

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S		St Cnty	SMSA	
28					Nebraska	31		
001	000	2			Adams	001	0000	
			006	6	Hastings			
			999	9	Balance of county			
002	000	2	999	9	Antelope	003	0000	
003	000	2	999	9	Arthur	005	0000	
004	000	2	999	9	Banner	007	0000	
005	000	2	999	9	Blaine	009	0000	
006	000	2	999	9	Boone	011	0000	
007	000	2	999	9	Box Butte	013	0000	
008	000	2	999	9	Boyd	015	0000	
009	000	2	999	9	Brown	017	0000	
010	000	2			Buffalo	019	0000	
			007	6	Kearney			
			999	9	Balance of county			
011	000	2	999	9	Burt	021	0000	
012	000	2	999	9	Butler	023	0000	
013	000	2	999	9	Cass	025	0000	
014	000	2	999	9	Cedar	027	0000	
015	000	2	999	9	Chase	029	0000	
016	000	2	999	9	Cherry	031	0000	
017	000	2	999	9	Cheyenne	033	0000	
018	000	2	999	9	Clay	035	0000	
019	000	2	999	9	Colfax	037	0000	
020	000	2	999	9	Cuming	039	0000	
021	000	2	999	9	Custer	041	0000	
022	261	1	999	9	Dakota	043	7720	
023	000	2	999	9	Dawes	045	0000	
024	000	2	999	9	Dawson	047	0000	
025	000	2	999	9	Deuel	049	0000	
026	000	2	999	9	Dixon	051	0000	
027	000	2			Dodge	053	0000	
			004	6	Fremont			
			999	9	Balance of county			
028	201	1			Douglas	055	5920	
			011	2	Omaha			
			999	9	Balance of county			
029	000	2	999	9	Dundy	057	0000	
030	000	2	999	9	Fillmore	059	0000	
031	000	2	999	9	Franklin	061	0000	
032	000	2	999	9	Frontier	063	0000	
033	000	2	999	9	Furnas	065	0000	
034	000	2			Gage	067	0000	
			001	6	Beatrice			
			999	9	Balance of county			
035	000	2	999	9	Garden	069	0000	
036	000	2	999	9	Garfield	071	0000	
037	000	2	999	9	Gosper	073	0000	
038	000	2	999	9	Grant	075	0000	
039	000	2	999	9	Greeley	077	0000	
040	000	2			Hall	079	0000	
			005	5	Grand Island			
			999	9	Balance of county			
041	000	2	999	9	Hamilton	081	0000	
042	000	2	999	9	Harlan	083	0000	
043	000	2	999	9	Hayes	085	0000	
044	000	2	999	9	Hitchcock	087	0000	
045	000	2	999	9	Holt	089	0000	
046	000	2	999	9	Hooker	091	0000	
047	000	2	999	9	Howard	093	0000	
048	000	2	999	9	Jefferson	095	0000	
049	000	2	999	9	Johnson	097	0000	
050	000	2	999	9	Kearney	099	0000	
051	000	2	999	9	Keith	101	0000	
052	000	2	999	9	Keya Paha	103	0000	
053	000	2	999	9	Kimball	105	0000	
054	000	2	999	9	Knox	107	0000	
055	156	1			Lancaster	109	4360	
			008	3	Lincoln			
			999	9	Balance of county			
056	000	2			Lincoln	111	0000	
			010	6	North Platte			
			999	9	Balance of county			
057	000	2	999	9	Logan	113	0000	
058	000	2	999	9	Loup	115	0000	

Vital Statistics Codes					FIPS Codes				
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St	Cnty	SMSA
28						Nebraska	31		
	059	000	2	999	9	McPherson		117	0000
	060	000	2			Madison		119	0000
				009	6	Norfolk			
				999	9	Balance of county			
	061	000	2	999	9	Merrick		121	0000
	062	000	2	999	9	Morrill		123	0000
	063	000	2	999	9	Nance		125	0000
	064	000	2	999	9	Nemaha		127	0000
	065	000	2	999	9	Nuckolls		129	0000
	066	000	2	999	9	Otoe		131	0000
	067	000	2	999	9	Pawnee		133	0000
	068	000	2	999	9	Perkins		135	0000
	069	000	2	999	9	Phelps		137	0000
	070	000	2	999	9	Pierce		139	0000
	071	000	2			Platte		141	0000
				003	6	Columbus			
				999	9	Balance of county			
	072	000	2	999	9	Polk		143	0000
	073	000	2	999	9	Red Willow		145	0000
	074	000	2	999	9	Richardson		147	0000
	075	000	2	999	9	Rock		149	0000
	076	000	2	999	9	Saline		151	0000
	077	201	1			Sarpy		153	5920
				002	6	Bellevue			
				999	9	Balance of county			
	078	000	2	999	9	Saunders		155	0000
	079	000	2			Scotts Bluff		157	0000
				012	6	Scottsbluff			
				999	9	Balance of county			
	080	000	2	999	9	Seward		159	0000
	081	000	2	999	9	Sheridan		161	0000
	082	000	2	999	9	Sherman		163	0000
	083	000	2	999	9	Sioux		165	0000
	084	000	2	999	9	Stanton		167	0000
	085	000	2	999	9	Thayer		169	0000
	086	000	2	999	9	Thomas		171	0000
	087	000	2	999	9	Thurston		173	0000
	088	000	2	999	9	Valley		175	0000
	089	000	2	999	9	Washington		177	0000
	090	000	2	999	9	Wayne		179	0000
	091	000	2	999	9	Webster		181	0000
	092	000	2	999	9	Wheeler		183	0000
	093	000	2	999	9	York		185	0000

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
29					Nevada	32
	001	000	2	001 5	Carson City city	510 0000
	002	000	2	999 9	Churchill	001 0000
	003	150	1		Clark	003 4120
				002 6	Henderson	
				003 3	Las Vegas	
				004 5	North Las Vegas	
				999 9	Balance of county	
	004	000	2	999 9	Douglas	005 0000
	005	000	2	999 9	Elko	007 0000
	006	000	2	999 9	Esmeralda	009 0000
	007	000	2	999 9	Eureka	011 0000
	008	000	2	999 9	Humboldt	013 0000
	009	000	2	999 9	Lander	015 0000
	010	000	2	999 9	Lincoln	017 0000
	011	000	2	999 9	Lyon	019 0000
	012	000	2	999 9	Mineral	021 0000
	013	000	2	999 9	Nye	023 0000
	014	000	2	999 9	Pershing	027 0000
	015	000	2	999 9	Storey	029 0000
	016	228	1		Washoe	031 6720
				005 3	Reno	
				006 5	Sparks	
				999 9	Balance of county	
	017	000	2	999 9	White Pine	033 0000

Vital Statistics Codes						FIPS Codes		
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA	
30					New Hampshire	33		
001	000	2			Belknap	001	0000	
			006	6	Laconia			
			999	9	Balance of county			
002	000	2	999	9	Carroll	003	0000	
003	000	2			Cheshire	005	0000	
			005	6	Keene			
			999	9	Balance of county			
004	000	2			Coos	007	0000	
			001	6	Berlin			
			999	9	Balance of county			
005	000	2			Grafton	009	0000	
			007	6	Lebanon			
			999	9	Balance of county			
006	167	1			Hillsborough	011	4763	
			008	4	Manchester			
			009	4	Nashua			
			999	9	Balance of county			
007	000	2			Merrimack	013	0000	
			003	5	Concord			
			999	9	Balance of county			
008	219	1			Rockingham	015	6453	
			010	5	Portsmouth			
			999	9	Balance of county			
009	219	1			Strafford	017	6453	
			004	6	Dover			
			011	6	Rochester			
			012	6	Somersworth			
			999	9	Balance of county			
010	000	2			Sullivan	019	0000	
			002	6	Claremont			
			999	9	Balance of county			

Vital Statistics Codes				FIPS Codes	
St Cnty	SMSA	M/NM	City P/S	State, County, City, or Country Name	St Cnty SMSA
31				New Jersey	34
	001	020	1	Atlantic	001 0560
			003 5	Atlantic City	
			053 6	Hammonton	
			120 6	Pleasantville	
			139 6	Somers Point	
			152 6	Ventnor City	
			999 9	Balance of county	
	002	190	1	Bergen	003 5600
			007 5	Bergenfield	
			020 6	Cliffside Park	
			029 6	Dumont	
			036 6	Elmwood Park	
			037 6	Englewood	
			039 5	Fair Lawn	
			040 6	Fairview	
			041 5	Fort Lee	
			044 5	Garfield	
			046 6	Glen Rock	
			049 5	Hackensack	
			056 6	Hasbrouck Heights	
			060 6	Hillsdale	
			075 6	Lodi	
			077 6	Lyndhurst township	
			096 6	New Milford	
			098 6	North Arlington	
			103 6	Oakland	
			108 6	Palisades Park	
			109 5	Paramus	
			125 6	Ramsey	
			127 6	Ridgefield	
			128 6	Ridgefield Park	
			129 5	Ridgewood	
			131 6	River Edge	
			134 6	Rutherford	
			135 6	Saddle Brook township	
			146 5	Teaneck township	
			147 6	Tenafly	
			156 6	Waldwick	
			157 6	Wallington	
			168 6	Westwood	
			172 6	Wyckoff township	
			999 9	Balance of county	
	003	212	1	Burlington	005 6160
			013 6	Burlington	
			018 6	Cinnaminson township	
			024 6	Delran township	
			081 6	Maple Shade township	
			089 6	Moorestown township	
			092 6	Mount Holly township	
			113 5	Pemberton township	
			169 5	Willingboro township	
			999 9	Balance of county	
	004	212	1	Camden	007 6160
			006 6	Bellmawr	
			014 4	Camden	
			017 4	Cherry Hill township	
			022 6	Collingswood	
			047 5	Gloucester township	
			048 6	Gloucester City	
			050 6	Haddon township	
			051 6	Haddonfield	
			072 6	Lindenwold	
			114 5	Pennsauken township	
			155 6	Voorhees township	
			999 9	Balance of county	
	005	000	2	Cape May	009 0000
			105 6	Ocean City	
			999 9	Balance of county	
	006	288	1	Cumberland	011 8760
			011 6	Bridgeton	
			087 6	Millville	
			154 4	Vineland	
			999 9	Balance of county	
	007	191	1	Essex	013 5640
			005 5	Belleville	

Vital Statistics Codes				FIPS Codes	
St Cnty	SMSA	M/NM	City P/S	State, County, City, or Country Name	St Cnty SMSA
31				New Jersey	34
			009 5	Bloomfield	
			016 6	Cedar Grove township	
			031 4	East Orange	
			065 4	Irvington	
			074 5	Livingston township	
			082 6	Maplewood township	
			086 6	Millburn township	
			088 5	Montclair	
			094 2	Newark	
			102 5	Nutley	
			107 5	Orange	
			141 6	South Orange Village township	
			153 6	Verona	
			162 6	West Caldwell	
			166 5	West Orange	
			999 9	Balance of county	
008	212	1		Gloucester	015 6160
			026 6	Deptford township	
			045 6	Glassboro	
			159 5	Washington township	
			163 6	West Deptford township	
			171 6	Woodbury	
			999 9	Balance of county	
009	130	1		Hudson	017 3640
			004 4	Bayonne	
			055 6	Harrison	
			062 5	Hoboken	
			067 3	Jersey City	
			069 5	Kearny	
			099 5	North Bergen township	
			138 6	Secaucus	
			150 4	Union City	
			161 6	Weehawken township	
			165 5	West New York	
			999 9	Balance of county	
010	000	2	999 9	Hunterdon	019 0000
011	280	1		Mercer	021 8480
			032 6	East Windsor township	
			038 5	Ewing township	
			052 4	Hamilton township	
			123 6	Princeton	
			149 4	Trenton	
			999 9	Balance of county	
012	186	1		Middlesex	023 5460
			015 6	Carteret	
			030 5	East Brunswick township	
			034 4	Edison township	
			059 6	Highland Park	
			083 6	Metuchen	
			084 6	Middlesex	
			095 5	New Brunswick	
			100 6	North Brunswick township	
			106 4	Old Bridge township	
			116 5	Perth Amboy	
			118 5	Piscataway township	
			136 5	Sayreville	
			142 6	South Plainfield	
			143 6	South River	
			170 4	Woodbridge township	
			999 9	Balance of county	
013	158	1		Monmouth	025 4410
			001 6	Aberdeen township	
			002 6	Asbury Park	
			033 6	Eatontown	
			043 6	Freehold	
			058 6	Hazlet township	
			064 5	Howell township	
			068 6	Keansburg	
			076 5	Long Branch	
			085 4	Middletown township	
			093 5	Neptune township	
			104 6	Ocean township	
			126 6	Red Bank	
			999 9	Balance of county	

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
31					New Jersey	34
	014	191	1		Morris	027 5640
			025	6	Denville township	
			027	6	Dover	
			054	6	Hanover township	
			078	6	Madison	
			090	6	Morris township	
			091	6	Morristown	
			110	5	Parsippany-Troy Hills township	
			115	6	Pequannock township	
			999	9	Balance of county	
	015	000	2		Ocean	029 0000
			010	4	Brick township	
			028	4	Dover township	
			066	5	Jackson township	
			070	5	Lakewood township	
			079	5	Manchester township	
			121	6	Point Pleasant	
			999	9	Balance of county	
	016	208	1		Passaic	031 6040
			021	4	Clifton	
			057	6	Hawthorne	
			073	6	Little Falls township	
			111	4	Passaic	
			112	3	Paterson	
			122	6	Pompton Lakes	
			130	6	Ringwood	
			148	6	Totowa	
			158	6	Wanaque	
			160	5	Wayne township	
			167	6	West Paterson	
			999	9	Balance of county	
	017	299	1	999	Salem	033 9160
	018	191	1		Somerset	035 5640
			012	5	Bridgewater township	
			042	5	Franklin township	
			080	6	Manville	
			101	6	North Plainfield	
			140	6	Somerville	
			999	9	Balance of county	
	019	000	2		Sussex	037 0000
			063	6	Hopatcong	
			999	9	Balance of county	
	020	191	1		Union	039 5640
			008	6	Berkeley Heights township	
			019	6	Clark township	
			023	6	Cranford township	
			035	3	Elizabeth	
			061	6	Hillside township	
			071	5	Linden	
			097	6	New Providence	
			119	5	Plainfield	
			124	5	Rahway	
			132	6	Roselle	
			133	6	Roselle Park	
			137	6	Scotch Plains township	
			144	6	Springfield township	
			145	6	Summit	
			151	4	Union township	
			164	5	Westfield	
			999	9	Balance of county	
	021	007	1		Warren	041 0240
			117	6	Phillipsburg	
			999	9	Balance of county	

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes		
St	Cnty	SMSA	M/NM	City	P/S		St	Cnty	SMSA
32						New Mexico	35		
	001	005	1			Bernalillo		001	0200
				002	2	Albuquerque			
				999	9	Balance of county			
	002	000	2	999	9	Catron		003	0000
	003	000	2			Chaves		005	0000
				011	5	Roswell			
				999	9	Balance of county			
	004	000	2	999	9	Cibola		006	0000
	005	000	2	999	9	Colfax		007	0000
	006	000	2			Curry		009	0000
				005	5	Clovis			
				999	9	Balance of county			
	007	000	2	999	9	De Baca		011	0000
	008	149	1			Dona Ana		013	4100
				009	5	Las Cruces			
				999	9	Balance of county			
	009	000	2			Eddy		015	0000
				003	6	Artesia			
				004	5	Carlsbad			
				999	9	Balance of county			
	010	000	2	999	9	Grant		017	0000
	011	000	2	999	9	Guadalupe		019	0000
	012	000	2	999	9	Harding		021	0000
	013	000	2	999	9	Hidalgo		023	0000
	014	000	2			Lea		025	0000
				008	5	Hobbs			
				999	9	Balance of county			
	015	000	2	999	9	Lincoln		027	0000
	016	000	2	999	9	Los Alamos		028	0000
	017	000	2	999	9	Luna		029	0000
	018	000	2			McKinley		031	0000
				007	6	Gallup			
				999	9	Balance of county			
	019	000	2	999	9	Mora		033	0000
	020	000	2			Otero		035	0000
				001	6	Alamogordo			
				999	9	Balance of county			
	021	000	2	999	9	Quay		037	0000
	022	000	2	999	9	Rio Arriba		039	0000
	023	000	2	999	9	Roosevelt		041	0000
	024	005	1	999	9	Sandoval		043	0200
	025	000	2			San Juan		045	0000
				006	5	Farmington			
				999	9	Balance of county			
	026	000	2			San Miguel		047	0000
				010	6	Las Vegas			
				999	9	Balance of county			
	027	000	2			Santa Fe		049	0000
				012	5	Santa Fe			
				999	9	Balance of county			
	028	000	2	999	9	Sierra		051	0000
	029	000	2	999	9	Socorro		053	0000
	030	000	2	999	9	Taos		055	0000
	031	000	2	999	9	Torrance		057	0000
	032	000	2	999	9	Union		059	0000
	033	000	2	999	9	Valencia		061	0000

Vital Statistics Codes						FIPS Codes
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
33					New York	36
	001	004	1		Albany	001 0160
			001	3	Albany	
			013	6	Cohoes	
			097	6	Watervliet	
			999	9	Balance of county	
	002	000	2	999	Allegany	003 0000
	003	034	1		Broome	007 0960
			007	4	Binghamton	
			021	6	Endicott	
			041	6	Johnson City	
			095	5	Vestal town	
			999	9	Balance of county	
	004	000	2		Cattaraugus	009 0000
			065	6	Olean	
			999	9	Balance of county	
	005	000	2		Cayuga	011 0000
			003	5	Auburn	
			999	9	Balance of county	
	006	000	2		Chautauqua	013 0000
			018	6	Dunkirk	
			023	6	Fredonia	
			040	5	Jamestown	
			999	9	Balance of county	
	007	084	1		Chemung	015 2335
			020	5	Elmira	
			999	9	Balance of county	
	008	000	2	999	Chenango	017 0000
	009	000	2		Clinton	019 0000
			073	6	Plattsburgh	
			999	9	Balance of county	
	010	000	2	999	Columbia	021 0000
	011	000	2		Cortland	023 0000
			015	6	Cortland	
			999	9	Balance of county	
	012	000	2	999	Delaware	025 0000
	013	220	1		Dutchess	027 6460
			006	6	Beacon	
			076	5	Poughkeepsie	
			999	9	Balance of county	
	014	046	1		Erie	029 1280
			010	2	Buffalo	
			016	6	Depew	
			033	6	Hamburg	
			042	6	Kenmore	
			045	6	Lackawanna	
			046	6	Lancaster	
			091	6	Tonawanda	
			099	4	West Seneca town	
			999	9	Balance of county	
	015	000	2	999	Essex	031 0000
	016	000	2	999	Franklin	033 0000
	017	000	2		Fulton	035 0000
			031	6	Gloversville	
			999	9	Balance of county	
	018	000	2		Genesee	037 0000
			005	6	Batavia	
			999	9	Balance of county	
	019	000	2	999	Greene	039 0000
	020	000	2	999	Hamilton	041 0000
	021	285	1	999	Herkimer	043 8680
	022	000	2		Jefferson	045 0000
			096	5	Watertown	
			999	9	Balance of county	
	023	000	2	999	Lewis	049 0000
	024	234	1	999	Livingston	051 6840
	025	272	1		Madison	053 8160
			066	6	Oneida	
			999	9	Balance of county	
	026	234	1		Monroe	055 6840
			008	5	Brighton town	
			027	5	Gates town	
			032	4	Greece town	
			036	5	Henrietta town	
			038	4	Irondequoit town	

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
33					New York	36
			072	5	Penfield town	
			079	3	Rochester	
			999	9	Balance of county	
027	004	1			Montgomery	057 0160
			002	6	Amsterdam	
			999	9	Balance of county	
028	184	1			Nassau	059 5380
			019	6	East Rockaway	
			022	6	Floral Park	
			024	5	Freeport	
			026	6	Garden City	
			029	6	Glen Cove	
			035	5	Hempstead	
			049	5	Long Beach	
			050	6	Lynbrook	
			052	6	Massapequa Park	
			055	6	Mineola	
			080	5	Rockville Centre	
			094	5	Valley Stream	
			098	6	Westbury	
			999	9	Balance of county	
029	190	1			New York city	5600
			009	0	Bronx borough, Bronx county	005
			043	0	Brooklyn borough, Kings county	047
			060	0	Manhattan borough, New York county	061
			077	0	Queens borough, Queens county	081
			078	0	Staten Island borough, Richmond county	085
030	046	1			Niagara	063 1280
			048	6	Lockport	
			061	4	Niagara Falls	
			063	5	North Tonawanda	
			999	9	Balance of county	
031	285	1			Oneida	065 8680
			081	5	Rome	
			093	4	Utica	
			999	9	Balance of county	
032	272	1			Onondaga	067 8160
			089	3	Syracuse	
			999	9	Balance of county	
033	234	1			Ontario	069 6840
			011	6	Canandaigua	
			028	6	Geneva, part	
			999	9	Balance of county	
034	193	1			Orange	071 5660
			054	6	Middletown	
			058	6	Newburgh	
			999	9	Balance of county	
035	234	1			Orleans	073 6840
036	272	1			Oswego	075 8160
			025	6	Fulton	
			069	6	Oswego	
			999	9	Balance of county	
037	000	2			Otsego	077 0000
			067	6	Oneonta	
			999	9	Balance of county	
038	190	1			Putnam	079 5600
			012	5	Carmel town	
			999	9	Balance of county	
039	004	1			Rensselaer	083 0160
			092	4	Troy	
			999	9	Balance of county	
040	190	1			Rockland	087 5600
			087	6	Spring Valley	
			088	6	Suffern	
			999	9	Balance of county	
041	000	2			St. Lawrence	089 0000
			053	6	Massena	
			064	6	Ogdensburg	
			075	6	Potsdam	
			999	9	Balance of county	
042	004	1			Saratoga	091 0160
			084	6	Saratoga Springs	
			999	9	Balance of county	
043	004	1			Schenectady	093 0160
			062	6	Niskayuna town	

Vital Statistics Codes					FIPS Codes	
St	Cnty	SMSA	M/NM	City P/S	State, County, City, or Country Name	St Cnty SMSA
33					New York	36
				082 5	Rotterdam town	
				086 4	Schenectady	
				999 9	Balance of county	
044	000	2		999 9	Schoharie	095 0000
045	000	2		999 9	Schuylar	097 0000
046	000	2			Seneca	099 0000
				028 6	Geneva, part	
				999 9	Balance of county	
047	000	2			Steuben	101 0000
				014 6	Corning	
				037 6	Hornell	
				999 9	Balance of county	
048	184	1			Suffolk	103 5380
				004 6	Babylon	
				047 5	Lindenhurst	
				070 6	Patchogue	
				999 9	Balance of county	
049	000	2		999 9	Sullivan	105 0000
050	034	1		999 9	Tioga	107 0960
051	000	2			Tompkins	109 0000
				039 5	Ithaca	
				999 9	Balance of county	
052	000	2			Ulster	111 0000
				044 6	Kingston	
				999 9	Balance of county	
053	106	1			Warren	113 2975
				030 6	Glens Falls	
				999 9	Balance of county	
054	106	1		999 9	Washington	115 2975
055	234	1			Wayne	117 6840
				057 6	Newark	
				999 9	Balance of county	
056	190	1			Westchester	119 5600
				017 6	Dobbs Ferry	
				034 6	Harrison	
				051 6	Mamaroneck	
				056 4	Mount Vernon	
				059 4	New Rochelle	
				068 6	Ossining	
				071 6	Peekskill	
				074 6	Port Chester	
				083 6	Rye	
				085 6	Scarsdale	
				090 6	Tarrytown	
				100 5	White Plains	
				101 3	Yonkers	
				102 5	Yorktown town	
				999 9	Balance of county	
057	000	2		999 9	Wyoming	121 0000
058	000	2		999 9	Yates	123 0000

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
34					North Carolina	37	
001	047	1			Alamance	001	1300
			005	5	Burlington		
			999	9	Balance of county		
002	118	1	999	9	Alexander	003	3290
003	000	2	999	9	Alleghany	005	0000
004	000	2	999	9	Anson	007	0000
005	000	2	999	9	Ashe	009	0000
006	000	2	999	9	Avery	011	0000
007	000	2	999	9	Beaufort	013	0000
008	000	2	999	9	Bertie	015	0000
009	000	2	999	9	Bladen	017	0000
010	300	1	999	9	Brunswick	019	9200
011	017	1			Buncombe	021	0480
			003	4	Asheville		
			999	9	Balance of county		
012	000	2			Burke	023	0000
			021	6	Hickory, part		
			030	6	Morganton		
			999	9	Balance of county		
013	244	1			Cabarrus	025	7140
			009	6	Concord		
			999	9	Balance of county		
014	000	2			Caldwell	027	0000
			026	6	Lenoir		
			999	9	Balance of county		
015	000	2			Camden	029	0000
			012	6	Elizabeth City, part		
			999	9	Balance of county		
016	000	2	999	9	Carteret	031	0000
017	000	2	999	9	Caswell	033	0000
018	118	1			Catawba	035	3290
			021	6	Hickory, part		
			999	9	Balance of county		
019	000	2	999	9	Chatham	037	0000
020	000	2	999	9	Cherokee	039	0000
021	000	2	999	9	Chowan	041	0000
022	000	2	999	9	Clay	043	0000
023	000	2			Cleveland	045	0000
			038	6	Shelby		
			999	9	Balance of county		
024	000	2	999	9	Columbus	047	0000
025	000	2			Craven	049	0000
			019	6	Havelock		
			031	6	New Bern		
			999	9	Balance of county		
026	090	1			Cumberland	051	2560
			013	4	Fayetteville		
			999	9	Balance of county		
027	195	1	999	9	Currituck	053	5720
028	000	2	999	9	Dare	055	0000
029	112	1			Davidson	057	3120
			022	4	High Point, part		
			027	6	Lexington		
			040	6	Thomasville		
			999	9	Balance of county		
030	000	2	999	9	Davie	059	0000
031	000	2	999	9	Duplin	061	0000
032	225	1			Durham	063	6640
			007	5	Chapel Hill, part		
			010	3	Durham		
			999	9	Balance of county		
033	000	2			Edgecombe	065	0000
			035	5	Rocky Mount, part		
			999	9	Balance of county		
034	112	1			Forsyth	067	3120
			043	3	Winston-Salem		
			999	9	Balance of county		
035	000	2	999	9	Franklin	069	0000
036	055	1			Gaston	071	1520
			015	5	Gastonia		
			999	9	Balance of county		
037	000	2	999	9	Gates	073	0000
038	000	2	999	9	Graham	075	0000
039	000	2	999	9	Granville	077	0000

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes		
St Cnty	SMSA	M/NM	City	P/S		St Cnty	SMSA	
34					North Carolina			37
040	000	2	999	9	Greene	079	0000	
041	112	1			Guilford	081	3120	
			017	3	Greensboro			
			022	4	High Point, part			
			999	9	Balance of county			
042	000	2			Halifax	083	0000	
			034	6	Roanoke Rapids			
			999	9	Balance of county			
043	000	2	999	9	Harnett	085	0000	
044	000	2	999	9	Haywood	087	0000	
045	000	2	999	9	Henderson	089	0000	
046	000	2	999	9	Hertford	091	0000	
047	000	2	999	9	Hoke	093	0000	
048	000	2	999	9	Hyde	095	0000	
049	000	2			Iredell	097	0000	
			039	6	Statesville			
			999	9	Balance of county			
050	000	2	999	9	Jackson	099	0000	
051	000	2	999	9	Johnston	101	0000	
052	000	2	999	9	Jones	103	0000	
053	000	2			Lee	105	0000	
			037	6	Sanford			
			999	9	Balance of county			
054	000	2			Lenoir	107	0000	
			024	5	Kinston			
			999	9	Balance of county			
055	000	2	999	9	Lincoln	109	0000	
056	000	2	999	9	McDowell	111	0000	
057	000	2	999	9	Macon	113	0000	
058	017	1	999	9	Madison	115	0480	
059	000	2	999	9	Martin	117	0000	
060	055	1			Mecklenburg	119	1520	
			008	2	Charlotte			
			999	9	Balance of county			
061	000	2	999	9	Mitchell	121	0000	
062	000	2	999	9	Montgomery	123	0000	
063	000	2	999	9	Moore	125	0000	
064	000	2			Nash	127	0000	
			035	5	Rocky Mount, part			
			999	9	Balance of county			
065	300	1			New Hanover	129	9200	
			041	5	Wilmington			
			999	9	Balance of county			
066	000	2	999	9	Northampton	131	0000	
067	128	1			Onslow	133	3605	
			023	6	Jacksonville			
			999	9	Balance of county			
068	225	1			Orange	135	6640	
			007	5	Chapel Hill, part			
			999	9	Balance of county			
069	000	2	999	9	Pamlico	137	0000	
070	000	2			Pasquotank	139	0000	
			012	6	Elizabeth City, part			
			999	9	Balance of county			
071	000	2	999	9	Pender	141	0000	
072	000	2	999	9	Perquimans	143	0000	
073	000	2	999	9	Person	145	0000	
074	000	2			Pitt	147	0000	
			018	5	Greenville			
			999	9	Balance of county			
075	000	2	999	9	Polk	149	0000	
076	112	1			Randolph	151	3120	
			002	6	Asheboro			
			022	4	High Point, part			
			999	9	Balance of county			
077	000	2	999	9	Richmond	153	0000	
078	000	2			Robeson	155	0000	
			028	6	Lumberton			
			999	9	Balance of county			
079	000	2			Rockingham	157	0000	
			011	6	Eden			
			033	6	Reidsville			
			999	9	Balance of county			
080	244	1			Rowan	159	7140	
			036	6	Salisbury			

Vital Statistics Codes					FIPS Codes				
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St	Cnty	SMSA
34						North Carolina	37		
				999	9	Balance of county			
	081	000	2	999	9	Rutherford	161	0000	
	082	000	2	999	9	Sampson	163	0000	
	083	000	2			Scotland	165	0000	
				025	6	Laurinburg			
				999	9	Balance of county			
	084	000	2			Stanly	167	0000	
				001	6	Albemarle			
				999	9	Balance of county			
	085	112	1	999	9	Stokes	169	3120	
	086	000	2	999	9	Surry	171	0000	
	087	000	2	999	9	Swain	173	0000	
	088	000	2	999	9	Transylvania	175	0000	
	089	000	2	999	9	Tyrrell	177	0000	
	090	055	1			Union	179	1520	
				029	6	Monroe			
				999	9	Balance of county			
	091	000	2			Vance	181	0000	
				020	6	Henderson			
				999	9	Balance of county			
	092	225	1			Wake	183	6640	
				006	6	Cary			
				014	6	Garner			
				032	3	Raleigh			
				999	9	Balance of county			
	093	000	2	999	9	Warren	185	0000	
	094	000	2	999	9	Washington	187	0000	
	095	000	2			Watauga	189	0000	
				004	6	Boone			
				999	9	Balance of county			
	096	000	2			Wayne	191	0000	
				016	5	Goldsboro			
				999	9	Balance of county			
	097	000	2	999	9	Wilkes	193	0000	
	098	000	2			Wilson	195	0000	
				042	5	Wilson			
				999	9	Balance of county			
	099	112	1	999	9	Yadkin	197	3120	
	100	000	2	999	9	Yancey	199	0000	

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes			
St	Cnty	SMSA	M/NM	City	P/S		St	Cnty	SMSA
35						North Dakota	38		
	001	000	2	999	9	Adams		001	0000
	002	000	2	999	9	Barnes		003	0000
	003	000	2	999	9	Benson		005	0000
	004	000	2	999	9	Billings		007	0000
	005	000	2	999	9	Bottineau		009	0000
	006	000	2	999	9	Bowman		011	0000
	007	000	2	999	9	Burke		013	0000
	008	036	1			Burleigh		015	1010
				001	5	Bismarck			
				999	9	Balance of county			
	009	089	1			Cass		017	2520
				003	4	Fargo			
				008	6	West Fargo			
				999	9	Balance of county			
	010	000	2	999	9	Cavalier		019	0000
	011	000	2	999	9	Dickey		021	0000
	012	000	2	999	9	Divide		023	0000
	013	000	2	999	9	Dunn		025	0000
	014	000	2	999	9	Eddy		027	0000
	015	000	2	999	9	Emmons		029	0000
	016	000	2	999	9	Foster		031	0000
	017	000	2	999	9	Golden Valley		033	0000
	018	107	1			Grand Forks		035	2985
				004	5	Grand Forks			
				999	9	Balance of county			
	019	000	2	999	9	Grant		037	0000
	020	000	2	999	9	Griggs		039	0000
	021	000	2	999	9	Hettinger		041	0000
	022	000	2	999	9	Kidder		043	0000
	023	000	2	999	9	La Moure		045	0000
	024	000	2	999	9	Logan		047	0000
	025	000	2	999	9	McHenry		049	0000
	026	000	2	999	9	McIntosh		051	0000
	027	000	2	999	9	McKenzie		053	0000
	028	000	2	999	9	McLean		055	0000
	029	000	2	999	9	Mercer		057	0000
	030	036	1			Morton		059	1010
				006	6	Mandan			
				999	9	Balance of county			
	031	000	2	999	9	Mountrail		061	0000
	032	000	2	999	9	Nelson		063	0000
	033	000	2	999	9	Oliver		065	0000
	034	000	2	999	9	Pembina		067	0000
	035	000	2	999	9	Pierce		069	0000
	036	000	2	999	9	Ramsey		071	0000
	037	000	2	999	9	Ransom		073	0000
	038	000	2	999	9	Renville		075	0000
	039	000	2	999	9	Richland		077	0000
	040	000	2	999	9	Rolette		079	0000
	041	000	2	999	9	Sargent		081	0000
	042	000	2	999	9	Sheridan		083	0000
	043	000	2	999	9	Sioux		085	0000
	044	000	2	999	9	Slope		087	0000
	045	000	2			Stark		089	0000
				002	6	Dickinson			
				999	9	Balance of county			
	046	000	2	999	9	Steele		091	0000
	047	000	2			Stutsman		093	0000
				005	6	Jamestown			
				999	9	Balance of county			
	048	000	2	999	9	Towner		095	0000
	049	000	2	999	9	Traill		097	0000
	050	000	2	999	9	Walsh		099	0000
	051	000	2			Ward		101	0000
				007	5	Minot			
				999	9	Balance of county			
	052	000	2	999	9	Wells		103	0000
	053	000	2			Williams		105	0000
				009	6	Williston			
				999	9	Balance of county			

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes		
St Cnty	SMSA	M/NM	City	P/S		St Cnty	SMSA	
36					Ohio	39		
001	000	2	999	9	Adams	001	0000	
002	155	1			Allen	003	4320	
			067	5	Lima			
			999	9	Balance of county			
003	000	2			Ashland	005	0000	
			004	6	Ashland			
			999	9	Balance of county			
004	000	2			Ashtabula	007	0000	
			005	6	Ashtabula			
			033	6	Conneaut			
			999	9	Balance of county			
005	000	2			Athens	009	0000	
			006	6	Athens			
			999	9	Balance of county			
006	155	1			Auglaize	011	4320	
007	295	1			Belmont	013	9000	
008	000	2			Brown	015	0000	
009	115	1			Butler	017	3200	
			047	5	Fairfield			
			060	4	Hamilton			
			081	5	Middletown			
			096	6	Oxford			
			999	9	Balance of county			
010	049	1			Carroll	019	1320	
011	267	1			Champaign	021	7960	
			130	6	Urbana			
			999	9	Balance of county			
012	267	1			Clark	023	7960	
			118	4	Springfield			
			999	9	Balance of county			
013	060	1			Clermont	025	1640	
014	000	2			Clinton	027	0000	
			145	6	Wilmington			
			999	9	Balance of county			
015	000	2			Columbiana	029	0000	
			042	6	East Liverpool			
			108	6	Salem			
			999	9	Balance of county			
016	000	2			Coshocton	031	0000	
			034	6	Coshocton			
			999	9	Balance of county			
017	000	2			Crawford	033	0000	
			022	6	Bucyrus			
			055	6	Galion			
			999	9	Balance of county			
018	062	1			Cuyahoga	035	1680	
			009	6	Bay Village			
			011	6	Bedford			
			012	6	Bedford Heights			
			014	6	Berea			
			017	6	Brecksville			
			018	6	Broadview Heights			
			019	6	Brooklyn			
			020	5	Brook Park			
			030	1	Cleveland			
			031	4	Cleveland Heights			
			040	5	East Cleveland			
			045	4	Euclid			
			048	6	Fairview Park			
			056	5	Garfield Heights			
			065	4	Lakewood			
			069	6	Lyndhurst			
			071	5	Maple Heights			
			076	6	Mayfield Heights			
			080	6	Middleburg Heights			
			089	5	North Olmsted			
			091	6	North Royalton			
			098	4	Parma			
			099	6	Parma Heights			
			106	6	Richmond Heights			
			107	6	Rocky River			
			110	6	Seven Hills			
			111	5	Shaker Heights			
			115	6	Solon			

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
36					Ohio	39
			116	5	South Euclid	
			121	5	Strongsville	
			128	6	University Heights	
			136	6	Warrensville Heights	
			140	6	Westlake	
			999	9	Balance of county	
019	000	2			Darke	037 0000
			058	6	Greenville	
			999	9	Balance of county	
020	000	2			Defiance	039 0000
			037	6	Defiance	
			999	9	Balance of county	
021	067	1			Delaware	041 1840
			038	6	Delaware	
			139	6	Westerville, part	
			999	9	Balance of county	
022	000	2			Erie	043 0000
			109	5	Sandusky	
			133	6	Vermilion, part	
			999	9	Balance of county	
023	067	1			Fairfield	045 1840
			032	1	Columbus, part	
			066	5	Lancaster	
			105	6	Reynoldsburg, part	
			999	9	Balance of county	
024	000	2			Fayette	047 0000
			137	6	Washington	
			999	9	Balance of county	
025	067	1			Franklin	049 1840
			015	6	Bexley	
			032	1	Columbus, part	
			054	6	Gahanna	
			059	6	Grove City	
			105	6	Reynoldsburg, part	
			129	5	Upper Arlington	
			139	6	Westerville, part	
			141	6	Whitehall	
			147	6	Worthington	
			999	9	Balance of county	
026	278	1	999	9	Fulton	051 8400
027	000	2	999	9	Gallia	053 0000
028	062	1	999	9	Geauga	055 1680
029	073	1			Greene	057 2000
			010	5	Beavercreek	
			036	3	Dayton, part	
			046	5	Fairborn	
			148	6	Xenia	
			999	9	Balance of county	
030	000	2			Guernsey	059 0000
			023	6	Cambridge	
			999	9	Balance of county	
031	060	1			Hamilton	061 1640
			028	2	Cincinnati	
			050	6	Forest Park	
			082	6	Montgomery	
			088	6	North College Hill	
			094	5	Norwood	
			104	6	Reading	
			112	6	Sharonville	
			117	6	Springdale	
			999	9	Balance of county	
032	000	2			Hancock	063 0000
			049	5	Findlay	
			051	6	Fostoria, part	
			999	9	Balance of county	
033	000	2	999	9	Hardin	065 0000
034	000	2	999	9	Harrison	067 0000
035	000	2	999	9	Henry	069 0000
036	000	2	999	9	Highland	071 0000
037	000	2	999	9	Hocking	073 0000
038	000	2	999	9	Holmes	075 0000
039	000	2			Huron	077 0000
			093	6	Norwalk	
			999	9	Balance of county	

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
36					Ohio	39	
	040	000	2	999	9 Jackson		079 0000
	041	270	1		Jefferson		081 8080
				119	5 Steubenville		
				999	9 Balance of county		
	042	000	2		Knox		083 0000
				083	6 Mount Vernon		
				999	9 Balance of county		
	043	062	1		Lake		085 1680
				041	6 Eastlake		
				078	5 Mentor		
				097	6 Painesville		
				142	6 Wickliffe		
				143	6 Willoughby		
				144	6 Willowick		
				999	9 Balance of county		
	044	121	1		Lawrence		087 3400
				062	6 Ironton		
				999	9 Balance of county		
	045	192	1		Licking		089 5645
				084	5 Newark		
				105	6 Reynoldsburg, part		
				999	9 Balance of county		
	046	000	2		Logan		091 0000
				013	6 Bellefontaine		
				999	9 Balance of county		
	047	160	1		Lorain		093 4440
				003	6 Amherst		
				007	6 Avon Lake		
				043	4 Elyria		
				068	4 Lorain		
				090	6 North Ridgeville		
				113	6 Sheffield Lake		
				133	6 Vermilion, part		
				999	9 Balance of county		
	048	278	1		Lucas		095 8400
				075	6 Maumee		
				095	6 Oregon		
				123	6 Sylvania		
				126	2 Toledo		
				999	9 Balance of county		
	049	067	1	999	9 Madison		097 1840
	050	304	1		Mahoning		099 9320
				002	6 Alliance, part		
				024	6 Campbell		
				122	6 Struthers		
				149	3 Youngstown, part		
				999	9 Balance of county		
	051	000	2		Marion		101 0000
				073	5 Marion		
				999	9 Balance of county		
	052	062	1		Medina		103 1680
				021	5 Brunswick		
				077	6 Medina		
				134	6 Wadsworth		
				999	9 Balance of county		
	053	000	2	999	9 Meigs		105 0000
	054	000	2	999	9 Mercer		107 0000
	055	073	1		Miami		109 2000
				101	6 Piqua		
				127	6 Troy		
				999	9 Balance of county		
	056	000	2	999	9 Monroe		111 0000
	057	073	1		Montgomery		113 2000
				026	6 Centerville		
				036	3 Dayton, part		
				044	6 Englewood		
				061	5 Huber Heights		
				064	4 Kettering		
				079	6 Miamisburg		
				131	6 Vandalia		
				138	6 West Carrollton		
				999	9 Balance of county		
	058	000	2	999	9 Morgan		115 0000
	059	000	2	999	9 Morrow		117 0000

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes		
St	Cnty	SMSA	M/NM	City	P/S		St	Cnty	SMSA
36						Ohio	39		
	060	000	2			Muskingum		119	0000
				150	5	Zanesville			
				999	9	Balance of county			
	061	000	2		999	9 Noble		121	0000
	062	278	1		999	9 Ottawa		123	8400
	063	000	2		999	9 Paulding		125	0000
	064	000	2		999	9 Perry		127	0000
	065	067	1			Pickaway		129	1840
				029	6	Circleville			
				999	9	Balance of county			
	066	000	2		999	9 Pike		131	0000
	067	002	1			Portage		133	0080
				063	5	Kent			
				103	6	Ravenna			
				999	9	Balance of county			
	068	073	1		999	9 Preble		135	2000
	069	155	1		999	9 Putnam		137	4320
	070	168	1			Richland		139	4800
				070	4	Mansfield			
				999	9	Balance of county			
	071	000	2			Ross		141	0000
				027	6	Chillicothe			
				999	9	Balance of county			
	072	000	2			Sandusky		143	0000
				053	6	Fremont			
				999	9	Balance of county			
	073	000	2			Scioto		145	0000
				102	5	Portsmouth			
				999	9	Balance of county			
	074	000	2			Seneca		147	0000
				051	6	Fostoria, part			
				125	6	Tiffin			
				999	9	Balance of county			
	075	000	2			Shelby		149	0000
				114	6	Sidney			
				999	9	Balance of county			
	076	049	1			Stark		151	1320
				002	6	Alliance, part			
				025	4	Canton			
				074	5	Massillon			
				087	6	North Canton			
				999	9	Balance of county			
	077	002	1			Summit		153	0080
				001	3	Akron			
				008	5	Barberton			
				035	5	Cuyahoga Falls			
				092	6	Norton			
				120	5	Stow			
				124	6	Tallmadge			
				999	9	Balance of county			
	078	304	1			Trumbull		155	9320
				057	6	Girard			
				086	6	Niles			
				135	4	Warren			
				149	3	Youngstown, part			
				999	9	Balance of county			
	079	000	2			Tuscarawas		157	0000
				039	6	Dover			
				085	6	New Philadelphia			
				999	9	Balance of county			
	080	000	2		999	9 Union		159	0000
	081	155	1			Van Wert		161	4320
				132	6	Van Wert			
				999	9	Balance of county			
	082	000	2		999	9 Vinton		163	0000
	083	060	1			Warren		165	1640
				052	6	Franklin			
				999	9	Balance of county			
	084	206	1			Washington		167	6020
				072	6	Marietta			
				999	9	Balance of county			
	085	000	2			Wayne		169	0000
				146	6	Wooster			
				999	9	Balance of county			

Vital Statistics Codes						FIPS Codes	
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
36						Ohio	39
	086	000	2	999	9	Williams	171 0000
	087	278	1			Wood	173 8400
				016	5	Bowling Green	
				051	6	Fostoria, part	
				100	6	Perrysburg	
				999	9	Balance of county	
	088	000	2	999	9	Wyandot	175 0000

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
37					Oklahoma	40	
	001	000	2	999 9	Adair	001	0000
	002	000	2	999 9	Alfalfa	003	0000
	003	000	2	999 9	Atoka	005	0000
	004	000	2	999 9	Beaver	007	0000
	005	000	2	999 9	Beckham	009	0000
	006	000	2	999 9	Blaine	011	0000
	007	000	2		Bryan	013	0000
				011 6	Durant		
				999 9	Balance of county		
	008	000	2	999 9	Caddo	015	0000
	009	199	1		Canadian	017	5880
				013 6	E1 Reno		
				023 2	Oklahoma City, part		
				033 6	Yukon		
				999 9	Balance of county		
	010	000	2		Carter	019	0000
				003 6	Ardmore		
				999 9	Balance of county		
	011	000	2	999 9	Cherokee	021	0000
	012	000	2	999 9	Choctaw	023	0000
	013	000	2	999 9	Cimarron	025	0000
	014	199	1		Cleveland	027	5880
				020 5	Moore		
				022 4	Norman		
				023 2	Oklahoma City, part		
				999 9	Balance of county		
	015	000	2	999 9	Coal	029	0000
	016	152	1		Comanche	031	4200
				016 4	Lawton		
				999 9	Balance of county		
	017	000	2	999 9	Cotton	033	0000
	018	000	2	999 9	Craig	035	0000
	019	282	1		Creek	037	8560
				027 6	Sapulpa		
				999 9	Balance of county		
	020	000	2	999 9	Custer	039	0000
	021	000	2	999 9	Delaware	041	0000
	022	000	2	999 9	Dewey	043	0000
	023	000	2	999 9	Ellis	045	0000
	024	085	1		Garfield	047	2340
				014 4	Enid		
				999 9	Balance of county		
	025	000	2	999 9	Garvin	049	0000
	026	000	2		Grady	051	0000
				007 6	Chickasha		
				999 9	Balance of county		
	027	000	2	999 9	Grant	053	0000
	028	000	2	999 9	Greer	055	0000
	029	000	2	999 9	Harmon	057	0000
	030	000	2	999 9	Harper	059	0000
	031	000	2	999 9	Haskell	061	0000
	032	000	2	999 9	Hughes	063	0000
	033	000	2		Jackson	065	0000
				002 6	Altus		
				999 9	Balance of county		
	034	000	2	999 9	Jefferson	067	0000
	035	000	2	999 9	Johnston	069	0000
	036	000	2		Kay	071	0000
				025 5	Ponca City		
				999 9	Balance of county		
	037	000	2	999 9	Kingfisher	073	0000
	038	000	2	999 9	Kiowa	075	0000
	039	000	2	999 9	Latimer	077	0000
	040	098	1	999 9	Le Flore	079	2720
	041	000	2	999 9	Lincoln	081	0000
	042	000	2		Logan	083	0000
				015 6	Guthrie		
				999 9	Balance of county		
	043	000	2	999 9	Love	085	0000
	044	199	1		McClain	087	5880
				023 2	Oklahoma City, part		
				999 9	Balance of county		
	045	000	2	999 9	McCurtain	089	0000
	046	000	2	999 9	McIntosh	091	0000

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
37					Oklahoma	40	
047	000	2	999	9	Major	093	0000
048	000	2	999	9	Marshall	095	0000
049	282	1	999	9	Mayes	097	8560
050	000	2	999	9	Murray	099	0000
051	000	2			Muskogee	101	0000
			021	5	Muskogee		
			999	9	Balance of county		
052	000	2	999	9	Noble	103	0000
053	000	2	999	9	Nowata	105	0000
054	000	2	999	9	Okfuskee	107	0000
055	199	1			Oklahoma	109	5880
			005	6	Bethany		
			009	5	Del City		
			012	5	Edmond		
			019	5	Midwest City		
			023	2	Oklahoma City, part		
			030	6	The Village		
			999	9	Balance of county		
056	000	2			Okmulgee	111	0000
			024	6	Okmulgee		
			999	9	Balance of county		
057	282	1			Osage	113	8560
			004	5	Bartlesville, part		
			026	6	Sand Springs, part		
			031	2	Tulsa, part		
			999	9	Balance of county		
058	000	2			Ottawa	115	0000
			018	6	Miami		
			999	9	Balance of county		
059	000	2	999	9	Pawnee	117	0000
060	000	2			Payne	119	0000
			029	5	Stillwater		
			999	9	Balance of county		
061	000	2			Pittsburg	121	0000
			017	6	McAlester		
			999	9	Balance of county		
062	000	2			Pontotoc	123	0000
			001	6	Ada		
			999	9	Balance of county		
063	199	1			Pottawatomie	125	5880
			023	2	Oklahoma City, part		
			028	5	Shawnee		
			999	9	Balance of county		
064	000	2	999	9	Pushmataha	127	0000
065	000	2	999	9	Roger Mills	129	0000
066	282	1			Rogers	131	8560
			008	6	Claremore		
			999	9	Balance of county		
067	000	2	999	9	Seminole	133	0000
068	098	1	999	9	Sequoyah	135	2720
069	000	2			Stephens	137	0000
			010	6	Duncan		
			999	9	Balance of county		
070	000	2	999	9	Texas	139	0000
071	000	2	999	9	Tillman	141	0000
072	282	1			Tulsa	143	8560
			006	5	Broken Arrow, part		
			026	6	Sand Springs, part		
			031	2	Tulsa, part		
			999	9	Balance of county		
073	282	1			Wagoner	145	8560
			006	5	Broken Arrow, part		
			999	9	Balance of county		
074	000	2			Washington	147	0000
			004	5	Bartlesville, part		
			999	9	Balance of county		
075	000	2	999	9	Washita	149	0000
076	000	2	999	9	Woods	151	0000
077	000	2			Woodward	153	0000
			032	6	Woodward		
			999	9	Balance of county		

Vital Statistics Codes						FIPS Codes	
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
38						Oregon	41
	001	000	2	999	9	Baker	001 0000
	002	000	2			Benton	003 0000
				001	5	Albany, part	
				007	5	Corvallis	
				999	9	Balance of county	
	003	218	1			Clackamas	005 6440
				015	6	Lake Oswego, part	
				019	6	Milwaukie, part	
				021	6	Oregon City	
				023	2	Portland, part	
				028	6	West Linn	
				999	9	Balance of county	
	004	000	2	999	9	Clatsop	007 0000
	005	000	2	999	9	Columbia	009 0000
	006	000	2			Coos	011 0000
				006	6	Coos Bay	
				999	9	Balance of county	
	007	000	2	999	9	Crook	013 0000
	008	000	2	999	9	Curry	015 0000
	009	000	2			Deschutes	017 0000
				004	6	Bend	
				999	9	Balance of county	
	010	000	2			Douglas	019 0000
				024	6	Roseburg	
				999	9	Balance of county	
	011	000	2	999	9	Gilliam	021 0000
	012	000	2	999	9	Grant	023 0000
	013	000	2	999	9	Harney	025 0000
	014	000	2	999	9	Hood River	027 0000
	015	170	1			Jackson	029 4890
				002	6	Ashland	
				018	5	Medford	
				999	9	Balance of county	
	016	000	2	999	9	Jefferson	031 0000
	017	000	2			Josephine	033 0000
				010	6	Grants Pass	
				999	9	Balance of county	
	018	000	2			Klamath	035 0000
				013	6	Klamath Falls	
				999	9	Balance of county	
	019	000	2	999	9	Lake	037 0000
	020	087	1			Lane	039 2400
				008	3	Eugene	
				026	5	Springfield	
				999	9	Balance of county	
	021	000	2	999	9	Lincoln	041 0000
	022	000	2			Linn	043 0000
				001	5	Albany, part	
				016	6	Lebanon	
				999	9	Balance of county	
	023	000	2	999	9	Malheur	045 0000
	024	242	1			Marion	047 7080
				025	4	Salem, part	
				029	6	Woodburn	
				999	9	Balance of county	
	025	000	2	999	9	Morrow	049 0000
	026	218	1			Multnomah	051 6440
				011	5	Gresham	
				015	6	Lake Oswego, part	
				019	6	Milwaukie, part	
				023	2	Portland, part	
				999	9	Balance of county	
	027	242	1			Polk	053 7080
				025	4	Salem, part	
				999	9	Balance of county	
	028	000	2	999	9	Sherman	055 0000
	029	000	2	999	9	Tillamook	057 0000
	030	000	2			Umatilla	059 0000
				022	6	Pendleton	
				999	9	Balance of county	
	031	000	2			Union	061 0000
				014	6	La Grande	
				999	9	Balance of county	
	032	000	2	999	9	Wallowa	063 0000

Vital Statistics Codes

St Cnty SMSA M/NM City P/S State, County, City, or Country Name

FIPS Codes
St Cnty SMSA

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033	000	2			Oregon
					Wasco
			005	6	City of the Dalles
			999	9	Balance of county
034	218	1			Washington
			003	5	Beaverton
			009	6	Forest Grove
			012	5	Hillsboro
			015	6	Lake Oswego, part
			023	2	Portland, part
			027	6	Tigard
			999	9	Balance of county
035	000	2	999	9	Wheeler
036	000	2			Yamhill
			017	6	McMinnville
			020	6	Newberg
			999	9	Balance of county

41

065 0000

067 6440

069 0000

071 0000

Vital Statistics Codes						FIPS Codes	
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
39						Pennsylvania	42
	001	303	1	999	9	Adams	001 9280
	002	215	1			Allegheny	003 6280
				006	6	Baldwin	
				008	6	Bellevue	
				011	5	Bethel Park	
				015	6	Brentwood	
				022	6	Carnegie	
				023	6	Castle Shannon	
				027	6	Clairton	
				033	6	Dormont	
				035	6	Duquesne	
				039	6	Elizabeth township	
				047	6	Harrison township	
				069	5	McCandless township	
				070	5	McKeesport	
				079	5	Monroeville	
				080	5	Mount Lebanon township	
				082	6	Munhall	
				092	6	North Versailles township	
				095	4	Penn Hills township	
				098	2	Pittsburgh	
				099	5	Plum	
				106	5	Ross township	
				108	6	Scott township	
				110	5	Shaler township	
				113	6	South Park township	
				122	6	Swissvale	
				131	6	Upper St. Clair township	
				138	5	West Mifflin	
				140	6	Whitehall	
				144	6	Wilkinsburg	
				999	9	Balance of county	
	003	000	2	999	9	Armstrong	005 0000
	004	215	1			Beaver	007 6280
				002	6	Aliquippa	
				007	6	Beaver Falls	
				999	9	Balance of county	
	005	000	2	999	9	Bedford	009 0000
	006	226	1			Berks	011 6680
				081	6	Muhlenberg township	
				104	4	Reading	
				999	9	Balance of county	
	007	008	1			Blair	013 0280
				004	4	Altoona	
				999	9	Balance of county	
	008	000	2	999	9	Bradford	015 0000
	009	212	1			Bucks	017 6160
				009	4	Bensalem township	
				016	6	Bristol	
				017	4	Bristol township	
				043	5	Falls township	
				068	6	Lower Southampton township	
				075	5	Middletown township	
				090	5	Northampton township	
				132	6	Upper Southampton township	
				133	5	Warminster township	
				999	9	Balance of county	
	010	000	2			Butler	019 0000
				018	6	Butler	
				999	9	Balance of county	
	011	132	1			Cambria	021 3680
				054	5	Johnstown	
				999	9	Balance of county	
	012	000	2	999	9	Cameron	023 0000
	013	007	1	999	9	Carbon	025 0240
	014	269	1			Centre	027 8050
				118	5	State College	
				999	9	Balance of county	
	015	212	1			Chester	029 6160
				028	6	Coatesville	
				097	6	Phoenixville	
				124	6	Tredyffrin township	
				136	6	West Chester	
				137	6	West Goshen township	

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
39					Pennsylvania	42
			999	9	Balance of county	
016	000	2	999	9	Clarion	031 0000
017	000	2	999	9	Clearfield	039 0000
018	000	2	999	9	Clinton	035 0000
019	000	2			Columbia	037 0000
			010	6	Berwick	
			013	6	Bloomsburg	
			999	9	Balance of county	
020	000	2			Crawford	039 0000
			073	6	Meadville	
			999	9	Balance of county	
021	116	1			Cumberland	041 3240
			021	6	Carlisle	
			038	6	East Pennsboro township	
			062	6	Lower Allen township	
			999	9	Balance of county	
022	116	1			Dauphin	043 3240
			046	4	Harrisburg	
			066	5	Lower Paxton township	
			074	6	Middletown	
			120	6	Susquehanna township	
			121	6	Swatara township	
			999	9	Balance of county	
023	212	1			Delaware	045 6160
			005	6	Aston township	
			026	5	Chester	
			031	6	Darby	
			032	6	Darby township	
			049	4	Haverford township	
			059	6	Lansdowne	
			072	6	Marple township	
			076	6	Middletown township	
			085	6	Nether Providence township	
			088	6	Newtown township	
			103	5	Radnor township	
			105	5	Ridley township	
			115	5	Springfield township	
			126	6	Upper Chichester township	
			127	4	Upper Darby township	
			146	6	Yeadon	
			999	9	Balance of county	
024	000	2	999	9	Elk	047 0000
025	086	1			Erie	049 2360
			042	3	Erie	
			077	5	Millcreek township	
			999	9	Balance of county	
026	000	2			Fayette	051 0000
			030	6	Connellsville	
			125	6	Uniontown	
			999	9	Balance of county	
027	000	2	999	9	Forest	053 0000
028	000	2			Franklin	055 0000
			024	6	Chambersburg	
			999	9	Balance of county	
029	000	2	999	9	Fulton	057 0000
030	000	2	999	9	Greene	059 0000
031	000	2	999	9	Huntingdon	061 0000
032	000	2			Indiana	063 0000
			052	6	Indiana	
			999	9	Balance of county	
033	000	2	999	9	Jefferson	065 0000
034	000	2	999	9	Juniata	067 0000
035	196	1			Lackawanna	069 5745
			020	6	Carbondale	
			034	6	Dunmore	
			109	4	Scranton	
			999	9	Balance of county	
036	146	1			Lancaster	071 4000
			029	6	Columbia	
			041	6	Ephrata	
			056	4	Lancaster	
			057	6	Lancaster township	
			071	5	Manheim township	
			999	9	Balance of county	

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes	
St	Cnty	SMSA	M/NM	City P/S		St	Cnty SMSA
39					Pennsylvania	42	
	037	000	2		Lawrence		073 0000
				086 5	New Castle		
				999 9	Balance of county		
	038	000	2		Lebanon		075 0000
				061 5	Lebanon		
				999 9	Balance of county		
	039	007	1		Lehigh		077 0240
				003 3	Allentown		
				012 4	Bethlehem, part		
				040 6	Emmaus		
				107 6	Salisbury township		
				141 6	Whitehall township		
				999 9	Balance of county		
	040	196	1		Luzerne		079 5745
				050 5	Hazleton		
				055 6	Kingston		
				084 6	Nanticoke		
				143 4	Wilkes-Barre		
				999 9	Balance of county		
	041	298	1		Lycoming		081 9140
				145 5	Williamsport		
				999 9	Balance of county		
	042	000	2		McKean		083 0000
				014 6	Bradford		
				999 9	Balance of county		
	043	257	1		Mercer		085 7610
				112 6	Sharon		
				999 9	Balance of county		
	044	000	2		Mifflin		087 0000
	045	196	1		Monroe		089 5745
	046	212	1		Montgomery		091 6160
				001 4	Abington township		
				025 5	Cheltenham township		
				036 6	East Norriton township		
				048 6	Hatfield township		
				058 6	Lansdale		
				064 4	Lower Merion township		
				065 6	Lower Moreland township		
				067 6	Lower Providence township		
				089 5	Norristown		
				100 6	Plymouth township		
				101 6	Pottstown		
				116 5	Springfield township		
				123 6	Towamencin township		
				128 6	Upper Dublin township		
				129 5	Upper Merion township		
				130 5	Upper Moreland township		
				139 6	West Norriton township		
				142 6	Whitemarsh township		
				999 9	Balance of county		
	047	000	2		Montour		093 0000
	048	007	1		Northampton		095 0240
				012 4	Bethlehem, part		
				037 5	Easton		
				094 6	Palmer township		
				999 9	Balance of county		
	049	000	2		Northumberland		097 0000
				111 6	Shamokin		
				119 6	Sunbury		
				999 9	Balance of county		
	050	116	1		Perry		099 3240
	051	212	1		Philadelphia, coext. with Philadelphia city		101 6160
	052	000	2		Pike		103 0000
	053	000	2		Potter		105 0000
	054	000	2		Schuylkill		107 0000
				102 6	Pottsville		
				999 9	Balance of county		
	055	000	2		Snyder		109 0000
	056	132	1		Somerset		111 3680
	057	000	2		Sullivan		113 0000
	058	034	1		Susquehanna		115 0960
	059	000	2		Tioga		117 0000
	060	000	2		Union		119 0000
	061	000	2		Venango		121 0000
				093 6	Oil City		

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes		
St Cnty	SMSA	M/NM	City	P/S		St	Cnty	SMSA
39					Pennsylvania	42		
				999 9	Balance of county			
062	000	2			Warren	123	0000	
				134 6	Warren			
				999 9	Balance of county			
063	215	1			Washington	125	6280	
				019 6	Canonsburg			
				135 6	Washington			
				999 9	Balance of county			
064	000	2			Wayne	127	0000	
065	215	1			Westmoreland	129	6280	
				044 6	Greensburg			
				051 5	Hempfield township			
				053 6	Jeannette			
				060 6	Latrobe			
				063 6	Lower Burrell			
				078 6	Monessen			
				083 6	Municipality of Murrysville			
				087 6	New Kensington			
				091 5	North Huntingdon township			
				999 9	Balance of county			
066	000	2			Wyoming	131	0000	
067	303	1			York	133	9280	
				045 6	Hanover			
				114 6	Springettsbury township			
				117 6	Spring Garden township			
				147 5	York			
				999 9	Balance of county			

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
40					Rhode Island	44	
001	221	1			Bristol	001	6483
			001	6	Barrington town		
			002	6	Bristol town		
			014	6	Warren town		
			999	9	Balance of county		
002	221	1			Kent	003	6483
			004	5	Coventry town		
			015	4	Warwick		
			016	5	West Warwick town		
			999	9	Balance of county		
003	000	2			Newport	005	0000
			009	6	Middletown town		
			010	5	Newport		
			999	9	Balance of county		
004	221	1			Providence	007	6483
			003	6	Central Falls		
			005	4	Cranston		
			006	5	Cumberland town		
			007	4	East Providence		
			008	6	Johnston town		
			011	5	North Providence town		
			012	4	Pawtucket		
			013	3	Providence		
			017	5	Woonsocket		
			999	9	Balance of county		
005	221	1	999	9	Washington	009	6483

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes	
St	Cnty	SMSA	M/NM	City P/S		St	Cnty SMSA
41					South Carolina	45	
	001	000	2	999 9	Abbeville	001	0000
	002	021	1		Aiken	003	0600
				001 6	Aiken		
				019 6	North Augusta		
				999 9	Balance of county		
	003	000	2	999 9	Allendale	005	0000
	004	013	1		Anderson	007	0405
				002 5	Anderson		
				999 9	Balance of county		
	005	000	2	999 9	Bamberg	009	0000
	006	000	2	999 9	Barnwell	011	0000
	007	000	2	999 9	Beaufort	013	0000
	008	053	1		Berkeley	015	1440
				011 6	Goose Creek		
				015 6	Hanahan		
				020 4	North Charleston, part		
				999 9	Balance of county		
	009	000	2	999 9	Calhoun	017	0000
	010	053	1		Charleston	019	1440
				004 4	Charleston		
				017 6	Mount Pleasant		
				020 4	North Charleston, part		
				999 9	Balance of county		
	011	000	2		Cherokee	021	0000
				009 6	Gaffney		
				999 9	Balance of county		
	012	000	2	999 9	Chester	023	0000
	013	000	2	999 9	Chesterfield	025	0000
	014	000	2	999 9	Clarendon	027	0000
	015	000	2	999 9	Colleton	029	0000
	016	000	2	999 9	Darlington	031	0000
	017	000	2	999 9	Dillon	033	0000
	018	053	1	999 9	Dorchester	035	1440
	019	000	2	999 9	Edgefield	037	0000
	020	000	2	999 9	Fairfield	039	0000
	021	094	1		Florence	041	2655
				008 5	Florence		
				999 9	Balance of county		
	022	000	2		Georgetown	043	0000
				010 6	Georgetown		
				999 9	Balance of county		
	023	113	1		Greenville	045	3160
				012 4	Greenville		
				014 6	Greer, part		
				999 9	Balance of county		
	024	000	2		Greenwood	047	0000
				013 6	Greenwood		
				999 9	Balance of county		
	025	000	2	999 9	Hampton	049	0000
	026	000	2		Horry	051	0000
				006 6	Conway		
				018 6	Myrtle Beach		
				999 9	Balance of county		
	027	000	2	999 9	Jasper	053	0000
	028	000	2	999 9	Kershaw	055	0000
	029	000	2	999 9	Lancaster	057	0000
	030	000	2		Laurens	059	0000
				016 6	Laurens		
				999 9	Balance of county		
	031	000	2	999 9	Lee	061	0000
	032	065	1		Lexington	063	1760
				003 6	Cayce		
				026 6	West Columbia		
				999 9	Balance of county		
	033	000	2	999 9	McCormick	065	0000
	034	000	2	999 9	Marion	067	0000
	035	000	2	999 9	Marlboro	069	0000
	036	000	2	999 9	Newberry	071	0000
	037	000	2	999 9	Oconee	073	0000
	038	000	2		Orangeburg	075	0000
				021 6	Orangeburg		
				999 9	Balance of county		
	039	113	1		Pickens	077	3160
				007 6	Easley		

Vital Statistics Codes						FIPS Codes	
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
41						South Carolina	45
				999	9	Balance of county	
040	065	1				Richland	079 1760
				005	3	Columbia	
				999	9	Balance of county	
041	000	2		999	9	Saluda	081 0000
042	113	1				Spartanburg	083 3160
				014	6	Greer, part	
				023	5	Spartanburg	
				999	9	Balance of county	
043	000	2				Sumter	085 0000
				024	6	Sumter	
				999	9	Balance of county	
044	000	2				Union	087 0000
				025	6	Union	
				999	9	Balance of county	
045	000	2		999	9	Williamsburg	089 0000
046	236	1				York	091 6885
				022	5	Rock Hill	
				999	9	Balance of county	

Vital Statistics Codes						FIPS Codes	
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
42						South Dakota	46
	001	000	2	999	9	Aurora	003 0000
	002	000	2			Beadle	005 0000
				003	6	Huron	
				999	9	Balance of county	
	003	000	2	999	9	Bennett	007 0000
	004	000	2	999	9	Bon Homme	009 0000
	005	000	2			Brookings	011 0000
				002	6	Brookings	
				999	9	Balance of county	
	006	000	2			Brown	013 0000
				001	5	Aberdeen	
				999	9	Balance of county	
	007	000	2	999	9	Brule	015 0000
	008	000	2	999	9	Buffalo	017 0000
	009	000	2	999	9	Butte	019 0000
	010	000	2	999	9	Campbell	021 0000
	011	000	2	999	9	Charles Mix	023 0000
	012	000	2	999	9	Clark	025 0000
	013	000	2			Clay	027 0000
				008	6	Vermillion	
				999	9	Balance of county	
	014	000	2			Codington	029 0000
				009	6	Watertown	
				999	9	Balance of county	
	015	000	2	999	9	Corson	031 0000
	016	000	2	999	9	Custer	033 0000
	017	000	2			Davison	035 0000
				004	6	Mitchell	
				999	9	Balance of county	
	018	000	2	999	9	Day	037 0000
	019	000	2	999	9	Deuel	039 0000
	020	000	2	999	9	Dewey	041 0000
	021	000	2	999	9	Douglas	043 0000
	022	000	2	999	9	Edmunds	045 0000
	023	000	2	999	9	Fall River	047 0000
	024	000	2	999	9	Faulk	049 0000
	025	000	2	999	9	Grant	051 0000
	026	000	2	999	9	Gregory	053 0000
	027	000	2	999	9	Haakon	055 0000
	028	000	2	999	9	Hamlin	057 0000
	029	000	2	999	9	Hand	059 0000
	030	000	2	999	9	Hanson	061 0000
	031	000	2	999	9	Harding	063 0000
	032	000	2			Hughes	065 0000
				005	6	Pierre	
				999	9	Balance of county	
	033	000	2	999	9	Hutchinson	067 0000
	034	000	2	999	9	Hyde	069 0000
	035	000	2	999	9	Jackson	071 0000
	036	000	2	999	9	Jerauld	073 0000
	037	000	2	999	9	Jones	075 0000
	038	000	2	999	9	Kingsbury	077 0000
	039	000	2	999	9	Lake	079 0000
	040	000	2	999	9	Lawrence	081 0000
	041	000	2			Lincoln	083 0000
				007	4	Sioux Falls, part	
				999	9	Balance of county	
	042	000	2	999	9	Lyman	085 0000
	043	000	2	999	9	McCook	087 0000
	044	000	2	999	9	McPherson	089 0000
	045	000	2	999	9	Marshall	091 0000
	046	000	2	999	9	Meade	093 0000
	047	000	2	999	9	Mellette	095 0000
	048	000	2	999	9	Miner	097 0000
	049	262	1			Minnehaha	099 7760
				007	4	Sioux Falls, part	
				999	9	Balance of county	
	050	000	2	999	9	Moody	101 0000
	051	000	2			Pennington	103 0000
				006	5	Rapid City	
				999	9	Balance of county	
	052	000	2	999	9	Perkins	105 0000
	053	000	2	999	9	Potter	107 0000
	054	000	2	999	9	Roberts	109 0000

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

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
43					Tennessee	47
001	139	1			Anderson	001 3840
			031	5	Oak Ridge, part	
			999	9	Balance of county	
002	000	2			Bedford	003 0000
			034	6	Shelbyville	
			999	9	Balance of county	
003	000	2			Benton	005 0000
004	000	2			Bledsoe	007 0000
005	139	1			Blount	009 3840
			025	6	Maryville	
			999	9	Balance of county	
006	000	2			Bradley	011 0000
			006	5	Cleveland	
			999	9	Balance of county	
007	000	2			Campbell	013 0000
008	000	2			Cannon	015 0000
009	000	2			Carroll	017 0000
010	131	1			Carter	019 3660
			011	6	Elizabethton	
			019	5	Johnson City, part	
			999	9	Balance of county	
011	183	1			Cheatham	021 5360
012	000	2			Chester	023 0000
013	000	2			Claiborne	025 0000
014	000	2			Clay	027 0000
015	000	2			Cocke	029 0000
016	000	2			Coffee	031 0000
			036	6	Tullahoma, part	
			999	9	Balance of county	
017	000	2			Crockett	033 0000
018	000	2			Cumberland	035 0000
019	183	1			Davidson	037 5360
			030	2	Nashville-Davidson	
			999	9	Balance of county	
020	000	2			Decatur	039 0000
021	000	2			De Kalb	041 0000
022	183	1			Dickson	043 5360
023	000	2			Dyer	045 0000
			009	6	Dyersburg	
			999	9	Balance of county	
024	000	2			Fayette	047 0000
025	000	2			Fentress	049 0000
026	000	2			Franklin	051 0000
			036	6	Tullahoma, part	
			999	9	Balance of county	
027	000	2			Gibson	053 0000
			017	6	Humboldt	
			999	9	Balance of county	
028	000	2			Giles	055 0000
029	000	2			Grainger	057 0000
030	000	2			Greene	059 0000
			015	6	Greeneville	
			999	9	Balance of county	
031	000	2			Grundy	061 0000
032	000	2			Hamblen	063 0000
			028	6	Morristown	
			999	9	Balance of county	
033	057	1			Hamilton	065 1560
			004	3	Chattanooga	
			010	6	East Ridge	
			033	6	Red Bank	
			999	9	Balance of county	
034	000	2			Hancock	067 0000
035	000	2			Hardeman	069 0000
036	000	2			Hardin	071 0000
037	131	1			Hawkins	073 3660
			020	5	Kingsport, part	
			999	9	Balance of county	
038	000	2			Haywood	075 0000
039	000	2			Henderson	077 0000
040	000	2			Henry	079 0000
			032	6	Paris	
			999	9	Balance of county	
041	000	2			Hickman	081 0000

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes		
St	Cnty	SMSA	M/NM	City		P/S	St	Cnty
43					Tennessee	47		
	042	000	2	999	9		083	0000
	043	000	2	999	9		085	0000
	044	000	2	999	9		087	0000
	045	000	2	999	9		089	0000
	046	000	2	999	9		091	0000
	047	139	1				093	3840
				021	3			
				999	9			
	048	000	2	999	9		095	0000
	049	000	2	999	9		097	0000
	050	000	2				099	0000
				022	6			
				999	9			
	051	000	2	999	9		101	0000
	052	000	2	999	9		103	0000
	053	000	2	999	9		105	0000
	054	000	2				107	0000
				001	6			
				999	9			
	055	000	2	999	9		109	0000
	056	000	2	999	9		111	0000
	057	000	2				113	0000
				018	5			
				999	9			
	058	057	1	999	9		115	1560
	059	000	2	999	9		117	0000
	060	000	2				119	0000
				007	5			
				999	9			
	061	000	2	999	9		121	0000
	062	000	2	999	9		123	0000
	063	061	1				125	1660
				005	4			
				999	9			
	064	000	2	999	9		127	0000
	065	000	2	999	9		129	0000
	066	000	2				131	0000
				037	6			
				999	9			
	067	000	2	999	9		133	0000
	068	000	2	999	9		135	0000
	069	000	2	999	9		137	0000
	070	000	2	999	9		139	0000
	071	000	2				141	0000
				008	6			
				999	9			
	072	000	2	999	9		143	0000
	073	000	2				145	0000
				031	5			
				999	9			
	074	183	1				147	5360
				035	6			
				999	9			
	075	183	1				149	5360
				029	5			
				999	9			
	076	000	2	999	9		151	0000
	077	057	1	999	9		153	1560
	078	000	2	999	9		155	0000
	079	172	1				157	4920
				002	6			
				014	6			
				026	1			
				027	6			
				999	9			
	080	000	2	999	9		159	0000
	081	000	2	999	9		161	0000
	082	131	1				163	3660
				003	6			
				020	5			
				999	9			
	083	183	1				165	5360
				013	6			
				016	5			

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
43					Tennessee	47
			999	9	Balance of county	
084	172	1	999	9	Tipton	167 4920
085	000	2	999	9	Trousdale	169 0000
086	131	1	999	9	Unicoi	171 3660
087	139	1	999	9	Union	173 3840
088	000	2	999	9	Van Buren	175 0000
089	000	2			Warren	177 0000
			024	6	McMinnville	
			999	9	Balance of county	
090	131	1			Washington	179 3660
			019	5	Johnson City, part	
			999	9	Balance of county	
091	000	2	999	9	Wayne	181 0000
092	000	2	999	9	Weakley	183 0000
093	000	2	999	9	White	185 0000
094	183	1			Williamson	187 5360
			012	6	Franklin	
			999	9	Balance of county	
095	183	1			Wilson	189 5360
			023	6	Lebanon	
			999	9	Balance of county	

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes		
St Cnty	SMSA	M/NM	City	P/S			St Cnty	SMSA	
44					Texas		48		
	001	000	2		Anderson			001	0000
				103	6	Palestine			
				999	9	Balance of county			
	002	000	2		Andrews			003	0000
				005	6	Andrews			
				999	9	Balance of county			
	003	000	2		Angelina			005	0000
				086	5	Lufkin			
				999	9	Balance of county			
	004	000	2		Aransas			007	0000
	005	000	2		Archer			009	0000
				151	4	Wichita Falls, part			
				999	9	Balance of county			
	006	000	2		Armstrong			011	0000
	007	000	2		Atascosa			013	0000
	008	000	2		Austin			015	0000
	009	000	2		Bailey			017	0000
	010	000	2		Bandera			019	0000
	011	000	2		Bastrop			021	0000
	012	000	2		Baylor			023	0000
	013	000	2		Bee			025	0000
				015	6	Beeville			
				999	9	Balance of county			
	014	138	1		Bell			027	3810
				017	6	Belton			
				073	5	Killeen			
				132	5	Temple			
				999	9	Balance of county			
	015	247	1		Bexar			029	7240
				121	1	San Antonio			
				138	6	Universal City			
				999	9	Balance of county			
	016	000	2		Blanco			031	0000
	017	000	2		Borden			033	0000
	018	000	2		Bosque			035	0000
	019	277	1		Bowie			037	8360
				134	5	Texarkana			
				999	9	Balance of county			
	020	120	1		Brazoria			039	3360
				003	6	Alvin			
				006	6	Angleton			
				053	6	Freeport			
				075	6	Lake Jackson			
				107	6	Pearland, part			
				999	9	Balance of county			
	021	045	1		Brazos			041	1260
				025	5	Bryan			
				031	5	College Station			
				999	9	Balance of county			
	022	000	2		Brewster			043	0000
	023	000	2		Briscoe			045	0000
	024	000	2		Brooks			047	0000
	025	000	2		Brown			049	0000
				024	6	Brownwood			
				999	9	Balance of county			
	026	000	2		Burleson			051	0000
	027	000	2		Burnet			053	0000
	028	000	2		Caldwell			055	0000
	029	000	2		Calhoun			057	0000
				114	6	Port Lavaca			
				999	9	Balance of county			
	030	001	1		Callahan			059	0040
	031	044	1		Cameron			061	1240
				023	4	Brownsville			
				063	5	Harlingen			
				122	6	San Benito			
				999	9	Balance of county			
	032	000	2		Camp			063	0000
	033	000	2		Carson			065	0000
	034	000	2		Cass			067	0000
	035	000	2		Castro			069	0000
	036	000	2		Chambers			071	0000
				012	4	Baytown, part			
				999	9	Balance of county			

Vital Statistics Codes				State, County, City, or Country Name		FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S		St Cnty	SMSA
44					Texas	48	
	037	000	2		Cherokee		073 0000
				070 6	Jacksonville		
				999 9	Balance of county		
	038	000	2	999 9	Childress		075 0000
	039	297	1	999 9	Clay		077 9080
	040	000	2	999 9	Cochran		079 0000
	041	000	2	999 9	Coke		081 0000
	042	000	2	999 9	Coleman		083 0000
	043	070	1		Collin		085 1920
				029 5	Carrollton, part		
				036 1	Dallas, part		
				057 3	Garland, part		
				088 6	McKinney		
				111 4	Plano, part		
				116 4	Richardson, part		
				999 9	Balance of county		
	044	000	2	999 9	Collingsworth		087 0000
	045	000	2	999 9	Colorado		089 0000
	046	247	1		Comal		091 7240
				099 6	New Braunfels, part		
				999 9	Balance of county		
	047	000	2	999 9	Comanche		093 0000
	048	000	2	999 9	Concho		095 0000
	049	000	2		Cooke		097 0000
				055 6	Gainesville		
				999 9	Balance of county		
	050	138	1		Coryell		099 3810
				033 6	Copperas Cove		
				999 9	Balance of county		
	051	000	2	999 9	Cottle		101 0000
	052	000	2	999 9	Crane		103 0000
	053	000	2	999 9	Crockett		105 0000
	054	000	2	999 9	Crosby		107 0000
	055	000	2	999 9	Culberson		109 0000
	056	000	2	999 9	Dallam		111 0000
	057	070	1		Dallas		113 1920
				010 6	Balch Springs		
				029 5	Carrollton, part		
				036 1	Dallas, part		
				041 6	De Soto		
				043 5	Duncanville		
				050 6	Farmers Branch		
				057 3	Garland, part		
				058 4	Grand Prairie, part		
				059 6	Grapevine, part		
				069 3	Irving		
				078 6	Lancaster		
				091 4	Mesquite		
				116 4	Richardson, part		
				139 6	University Park		
				999 9	Balance of county		
	058	000	2		Dawson		115 0000
				077 6	Lamesa		
				999 9	Balance of county		
	059	000	2		Deaf Smith		117 0000
				065 6	Hereford		
				999 9	Balance of county		
	060	000	2	999 9	Delta		119 0000
	061	070	1		Denton		121 1920
				029 5	Carrollton, part		
				036 1	Dallas, part		
				040 5	Denton		
				083 6	Lewisville		
				111 4	Plano, part		
				136 6	The Colony		
				999 9	Balance of county		
	062	000	2	999 9	De Witt		123 0000
	063	000	2	999 9	Dickens		125 0000
	064	000	2	999 9	Dimmit		127 0000
	065	000	2	999 9	Donley		129 0000
	066	000	2	999 9	Duval		131 0000
	067	000	2	999 9	Eastland		133 0000
	068	198	1		Ector		135 5800
				101 4	Odessa		

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes		
St	Cnty	SMSA	M/NM	City P/S		St	Cnty	SMSA
44					Texas	48		
				999 9	Balance of county			
	069	000	2	999 9	Edwards		137	0000
	070	070	1		Ellis		139	1920
				048 6	Ennis			
				058 4	Grand Prairie, part			
				146 6	Waxahachie			
				999 9	Balance of county			
	071	082	1		El Paso		141	2320
				047 2	El Paso			
				999 9	Balance of county			
	072	000	2		Erath		143	0000
				128 6	Stephenville			
				999 9	Balance of county			
	073	000	2	999 9	Falls		145	0000
	074	000	2	999 9	Fannin		147	0000
	075	000	2	999 9	Fayette		149	0000
	076	000	2	999 9	Fisher		151	0000
	077	000	2	999 9	Floyd		153	0000
	078	000	2	999 9	Foard		155	0000
	079	120	1		Fort Bend		157	3360
				066 0	Houston, part			
				095 6	Missouri City, part			
				118 6	Rosenberg			
				999 9	Balance of county			
	080	000	2	999 9	Franklin		159	0000
	081	000	2	999 9	Freestone		161	0000
	082	000	2	999 9	Frio		163	0000
	083	000	2	999 9	Gaines		165	0000
	084	104	1		Galveston		167	2920
				054 6	Friendswood, part			
				056 4	Galveston			
				076 6	La Marque			
				081 6	League City			
				135 5	Texas City			
				999 9	Balance of county			
	085	000	2	999 9	Garza		169	0000
	086	000	2	999 9	Gillespie		171	0000
	087	000	2	999 9	Glasscock		173	0000
	088	000	2	999 9	Goliad		175	0000
	089	000	2	999 9	Gonzales		177	0000
	090	000	2		Gray		179	0000
				104 6	Pampa			
				999 9	Balance of county			
	091	259	1		Grayson		181	7640
				039 6	Denison			
				125 5	Sherman			
				999 9	Balance of county			
	092	159	1		Gregg		183	4420
				072 6	Kilgore, part			
				084 4	Longview, part			
				999 9	Balance of county			
	093	000	2	999 9	Grimes		185	0000
	094	247	1		Guadalupe		187	7240
				099 6	New Braunfels, part			
				124 6	Seguin			
				999 9	Balance of county			
	095	000	2		Hale		189	0000
				110 6	Plainview			
				999 9	Balance of county			
	096	000	2	999 9	Hall		191	0000
	097	000	2	999 9	Hamilton		193	0000
	098	000	2	999 9	Hansford		195	0000
	099	000	2	999 9	Hardeman		197	0000
	100	029	1	999 9	Hardin		199	0840
	101	120	1		Harris		201	3360
				012 4	Baytown, part			
				016 6	Bellaire			
				037 6	Deer Park			
				054 6	Friendswood, part			
				066 0	Houston, part			
				079 6	La Porte			
				095 6	Missouri City, part			
				106 3	Pasadena			
				107 6	Pearland, part			

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes			
St Cnty	SMSA	M/NM	City	P/S			St Cnty	SMSA		
44					Texas					48
				127	6	South Houston				
				149	6	West University Place				
				999	9	Balance of county				
102	159	1				Harrison	203	4420		
				084	4	Longview, part				
				089	6	Marshall				
				999	9	Balance of county				
103	000	2		999	9	Hartley	205	0000		
104	000	2		999	9	Haskell	207	0000		
105	022	1				Hays	209	0640		
				123	6	San Marcos				
				999	9	Balance of county				
106	000	2		999	9	Hemphill	211	0000		
107	000	2				Henderson	213	0000		
				008	6	Athens				
				999	9	Balance of county				
108	169	1				Hidalgo	215	4880		
				045	6	Edinburg				
				087	4	McAllen				
				090	6	Mercedes				
				094	6	Mission				
				109	6	Pharr				
				148	6	Weslaco				
				999	9	Balance of county				
109	000	2		999	9	Hill	217	0000		
110	000	2				Hockley	219	0000		
				082	6	Levelland				
				999	9	Balance of county				
111	070	1		999	9	Hood	221	1920		
112	000	2				Hopkins	223	0000		
				129	6	Sulphur Springs				
				999	9	Balance of county				
113	000	2		999	9	Houston	225	0000		
114	000	2				Howard	227	0000		
				019	6	Big Spring				
				999	9	Balance of county				
115	000	2		999	9	Hudspeth	229	0000		
116	000	2				Hunt	231	0000		
				060	6	Greenville				
				999	9	Balance of county				
117	000	2				Hutchinson	233	0000		
				020	6	Borger				
				999	9	Balance of county				
118	000	2		999	9	Irion	235	0000		
119	000	2		999	9	Jack	237	0000		
120	000	2		999	9	Jackson	239	0000		
121	000	2		999	9	Jasper	241	0000		
122	000	2		999	9	Jeff Davis	243	0000		
123	029	1				Jefferson	245	0840		
				013	3	Beaumont				
				061	6	Groves				
				098	6	Nederland				
				112	4	Port Arthur				
				115	6	Port Neches				
				999	9	Balance of county				
124	000	2		999	9	Jim Hogg	247	0000		
125	000	2				Jim Wells	249	0000		
				002	6	Alice				
				999	9	Balance of county				
126	070	1				Johnson	251	1920		
				027	6	Burleson, part				
				030	6	Cleburne				
				999	9	Balance of county				
127	001	1				Jones	253	0040		
				001	4	Abilene, part				
				999	9	Balance of county				
128	000	2		999	9	Karnes	255	0000		
129	070	1				Kaufman	257	1920		
				036	1	Dallas, part				
				133	6	Terrell				
				999	9	Balance of county				
130	000	2		999	9	Kendall	259	0000		
131	000	2		999	9	Kenedy	261	0000		
132	000	2		999	9	Kent	263	0000		

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes		
St	Cnty	SMSA	M/NM	City	P/S		St	Cnty	SMSA
44						Texas	48		
	133	000	2			Kerr		265	0000
				071	6	Kerrville			
				999	9	Balance of county			
	134	000	2	999	9	Kimble		267	0000
	135	000	2	999	9	King		269	0000
	136	000	2	999	9	Kinney		271	0000
	137	000	2			Kleberg		273	0000
				034	3	Corpus Christi, part			
				074	5	Kingsville			
				999	9	Balance of county			
	138	000	2	999	9	Knox		275	0000
	139	000	2			Lamar		277	0000
				105	5	Paris			
				999	9	Balance of county			
	140	000	2	999	9	Lamb		279	0000
	141	000	2	999	9	Lampasas		281	0000
	142	000	2	999	9	La Salle		283	0000
	143	000	2	999	9	Lavaca		285	0000
	144	000	2	999	9	Lee		287	0000
	145	000	2	999	9	Leon		289	0000
	146	120	1	999	9	Liberty		291	3360
	147	000	2	999	9	Limestone		293	0000
	148	000	2	999	9	Lipscomb		295	0000
	149	000	2	999	9	Live Oak		297	0000
	150	000	2	999	9	Llano		299	0000
	151	000	2	999	9	Loving		301	0000
	152	163	1			Lubbock		303	4600
				085	3	Lubbock			
				999	9	Balance of county			
	153	000	2	999	9	Lynn		305	0000
	154	000	2	999	9	McCulloch		307	0000
	155	290	1			McLennan		309	8800
				144	3	Waco			
				999	9	Balance of county			
	156	000	2	999	9	McMullen		311	0000
	157	000	2	999	9	Madison		313	0000
	158	000	2	999	9	Marion		315	0000
	159	000	2	999	9	Martin		317	0000
	160	000	2	999	9	Mason		319	0000
	161	000	2			Matagorda		321	0000
				011	6	Bay City			
				999	9	Balance of county			
	162	000	2			Maverick		323	0000
				044	6	Eagle Pass			
				999	9	Balance of county			
	163	000	2	999	9	Medina		325	0000
	164	000	2	999	9	Menard		327	0000
	165	174	1			Midland		329	5040
				092	4	Midland			
				999	9	Balance of county			
	166	000	2	999	9	Milam		331	0000
	167	000	2	999	9	Mills		333	0000
	168	000	2	999	9	Mitchell		335	0000
	169	000	2	999	9	Montague		337	0000
	170	120	1			Montgomery		339	3360
				032	6	Conroe			
				066	0	Houston, part			
				999	9	Balance of county			
	171	000	2			Moore		341	0000
				042	6	Dumas			
				999	9	Balance of county			
	172	000	2	999	9	Morris		343	0000
	173	000	2	999	9	Motley		345	0000
	174	000	2			Nacogdoches		347	0000
				097	5	Nacogdoches			
				999	9	Balance of county			
	175	000	2			Navarro		349	0000
				035	6	Corsicana			
				999	9	Balance of county			
	176	000	2	999	9	Newton		351	0000
	177	000	2			Nolan		353	0000
				130	6	Sweetwater			
				999	9	Balance of county			
	178	068	1			Nueces		355	1880
				034	3	Corpus Christi, part			

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S		St Cnty	SMSA	
44					Texas		48	
			113	6	Portland, part			
			117	6	Robstown			
			999	9	Balance of county			
179	000	2	999	9	Ochiltree	357	0000	
180	000	2	999	9	Oldham	359	0000	
181	029	1			Orange	361	0840	
			102	6	Orange			
			143	6	Vidor			
			999	9	Balance of county			
182	000	2			Palo Pinto	363	0000	
			093	6	Mineral Wells, part			
			999	9	Balance of county			
183	000	2	999	9	Panola	365	0000	
184	070	1			Parker	367	1920	
			093	6	Mineral Wells, part			
			147	6	Weatherford			
			999	9	Balance of county			
185	000	2	999	9	Parmer	369	0000	
186	000	2	999	9	Pecos	371	0000	
187	000	2	999	9	Polk	373	0000	
188	009	1			Potter	375	0320	
			004	3	Amarillo, part			
			999	9	Balance of county			
189	000	2	999	9	Presidio	377	0000	
190	000	2	999	9	Rains	379	0000	
191	009	1			Randall	381	0320	
			004	3	Amarillo, part			
			028	6	Canyon			
			999	9	Balance of county			
192	000	2	999	9	Reagan	383	0000	
193	000	2	999	9	Real	385	0000	
194	000	2	999	9	Red River	387	0000	
195	000	2			Reeves	389	0000	
			108	6	Pecos			
			999	9	Balance of county			
196	000	2	999	9	Refugio	391	0000	
197	000	2	999	9	Roberts	393	0000	
198	000	2	999	9	Robertson	395	0000	
199	070	1			Rockwall	397	1920	
			036	1	Dallas, part			
			057	3	Garland, part			
			999	9	Balance of county			
200	000	2	999	9	Runnels	399	0000	
201	000	2			Rusk	401	0000	
			064	6	Henderson			
			072	6	Kilgore, part			
			999	9	Balance of county			
202	000	2	999	9	Sabine	403	0000	
203	000	2	999	9	San Augustine	405	0000	
204	000	2	999	9	San Jacinto	407	0000	
205	068	1			San Patricio	409	1880	
			034	3	Corpus Christi, part			
			113	6	Portland, part			
			999	9	Balance of county			
206	000	2	999	9	San Saba	411	0000	
207	000	2	999	9	Schleicher	413	0000	
208	000	2			Scurry	415	0000	
			126	6	Snyder			
			999	9	Balance of county			
209	000	2	999	9	Shackelford	417	0000	
210	000	2	999	9	Shelby	419	0000	
211	000	2	999	9	Sherman	421	0000	
212	284	1			Smith	423	8640	
			137	4	Tyler			
			999	9	Balance of county			
213	000	2	999	9	Somervell	425	0000	
214	000	2	999	9	Starr	427	0000	
215	000	2	999	9	Stephens	429	0000	
216	000	2	999	9	Sterling	431	0000	
217	000	2	999	9	Stonewall	433	0000	
218	000	2	999	9	Sutton	435	0000	
219	000	2	999	9	Swisher	437	0000	
220	070	1			Tarrant	439	1920	
			007	3	Arlington			

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/N/M	City P/S	State, County, City, or Country Name	St Cnty	SMSA
44				Texas	48	
			014 6	Bedford		
			018 6	Benbrook		
			027 6	Burleson, part		
			049 6	Eules		
			051 6	Forest Hill		
			052 2	Fort Worth		
			058 4	Grand Prairie, part		
			059 6	Grapevine, part		
			062 5	Haltom City		
			068 5	Hurst		
			100 5	North Richland Hills		
			145 6	Watauga		
			150 6	White Settlement		
			999 9	Balance of county		
221	001	1		Taylor	441	0040
			001 4	Abilene, part		
			999 9	Balance of county		
222	000	2	999 9	Terrell	443	0000
223	000	2		Terry	445	0000
			022 6	Brownfield		
			999 9	Balance of county		
224	000	2	999 9	Throckmorton	447	0000
225	000	2		Titus	449	0000
			096 6	Mount Pleasant		
			999 9	Balance of county		
226	246	1		Tom Green	451	7200
			120 4	San Angelo		
			999 9	Balance of county		
227	022	1		Travis	453	0640
			009 2	Austin, part		
			119 6	Round Rock, part		
			999 9	Balance of county		
228	000	2	999 9	Trinity	455	0000
229	000	2	999 9	Tyler	457	0000
230	000	2	999 9	Upshur	459	0000
231	000	2	999 9	Upton	461	0000
232	000	2		Uvalde	463	0000
			140 6	Uvalde		
			999 9	Balance of county		
233	000	2		Val Verde	465	0000
			038 5	Del Rio		
			999 9	Balance of county		
234	000	2	999 9	Van Zandt	467	0000
235	287	1		Victoria	469	8750
			142 4	Victoria		
			999 9	Balance of county		
236	000	2		Walker	471	0000
			067 6	Huntsville		
			999 9	Balance of county		
237	120	1	999 9	Waller	473	3360
238	000	2	999 9	Ward	475	0000
239	000	2		Washington	477	0000
			021 6	Brenham		
			999 9	Balance of county		
240	148	1		Webb	479	4080
			080 4	Laredo		
			999 9	Balance of county		
241	000	2		Wharton	481	0000
			046 6	El Campo		
			999 9	Balance of county		
242	000	2	999 9	Wheeler	483	0000
243	297	1		Wichita	485	9080
			026 6	Burkburnett		
			151 4	Wichita Falls, part		
			999 9	Balance of county		
244	000	2		Wilbarger	487	0000
			141 6	Vernon		
			999 9	Balance of county		
245	000	2	999 9	Willacy	489	0000
246	022	1		Williamson	491	0640
			009 2	Austin, part		
			119 6	Round Rock, part		
			131 6	Taylor		
			999 9	Balance of county		

Vital Statistics Codes

FIPS Codes

St Cnty SMSA M/NM City P/S State, County, City, or Country Name

St Cnty SMSA

44

Texas

48

247	000	2	999	9	Wilson
248	000	2	999	9	Winkler
249	070	1	999	9	Wise
250	000	2	999	9	Wood
251	000	2	999	9	Yoakum
252	000	2	999	9	Young
253	000	2	999	9	Zapata
254	000	2	999	9	Zavala

493	0000
495	0000
497	1920
499	0000
501	0000
503	0000
505	0000
507	0000

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
45					Utah	49	
	001	000	2	999	9		001 0000
	002	000	2				003 0000
				003	6		
				999	9		
	003	000	2				005 0000
				007	5		
				999	9		
	004	000	2	999	9		007 0000
	005	000	2	999	9		009 0000
	006	245	1				011 7160
				002	5		
				005	6		
				006	6		
				999	9		
	007	000	2	999	9		013 0000
	008	000	2	999	9		015 0000
	009	000	2	999	9		017 0000
	010	000	2	999	9		019 0000
	011	000	2				021 0000
				004	6		
				999	9		
	012	000	2	999	9		023 0000
	013	000	2	999	9		025 0000
	014	000	2	999	9		027 0000
	015	000	2	999	9		029 0000
	016	000	2	999	9		031 0000
	017	000	2	999	9		033 0000
	018	245	1				035 7160
				008	6		
				009	5		
				016	3		
				017	4		
				019	6		
				022	5		
				999	9		
	019	000	2	999	9		037 0000
	020	000	2	999	9		039 0000
	021	000	2	999	9		041 0000
	022	000	2	999	9		043 0000
	023	245	1				045 7160
				021	6		
				999	9		
	024	000	2	999	9		047 0000
	025	222	1				049 6520
				001	6		
				011	4		
				012	6		
				013	4		
				020	6		
				999	9		
	026	000	2	999	9		051 0000
	027	000	2				053 0000
				015	6		
				999	9		
	028	000	2	999	9		055 0000
	029	245	1				057 7160
				010	4		
				014	6		
				018	6		
				999	9		

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
46					Vermont	50	
	001	000	2	999 9	Addison		001 0000
	002	000	2	999 9	Bennington		003 0000
	003	000	2	999 9	Caledonia		005 0000
	004	048	1		Chittenden		007 1303
				001 5	Burlington		
				003 6	South Burlington		
				999 9	Balance of county		
	005	000	2	999 9	Essex		009 0000
	006	000	2	999 9	Franklin		011 0000
	007	000	2	999 9	Grand Isle		013 0000
	008	000	2	999 9	Lamoille		015 0000
	009	000	2	999 9	Orange		017 0000
	010	000	2	999 9	Orleans		019 0000
	011	000	2		Rutland		021 0000
				002 6	Rutland		
				999 9	Balance of county		
	012	000	2	999 9	Washington		023 0000
	013	000	2	999 9	Windham		025 0000
	014	000	2	999 9	Windsor		027 0000

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes		
St Cnty	SMSA	M/NM	City	P/S			St Cnty	SMSA	
47					Virginia		51		
	001	000	2	999	9	Accomack		001	0000
	002	056	1	999	9	Albemarle		003	1540
	003	291	1	001	3	Alexandria city		510	8840
	004	000	2	999	9	Alleghany		005	0000
	005	000	2	999	9	Amelia		007	0000
	006	164	1	999	9	Amherst		009	4640
	007	164	1	999	9	Appomattox		011	4640
	008	291	1			Arlington		013	8840
						Arlington			
	009	000	2	999	9	Augusta		015	0000
	010	000	2	999	9	Bath		017	0000
	011	000	2	999	9	Bedford		019	0000
	012	000	2	999	9	Bedford city		515	0000
	013	000	2	999	9	Bland		021	0000
	014	232	1	999	9	Botetourt		023	6800
	015	131	1	004	6	Bristol city		520	3660
	016	000	2	999	9	Brunswick		025	0000
	017	000	2	999	9	Buchanan		027	0000
	018	000	2	999	9	Buckingham		029	0000
	019	000	2	999	9	Buena Vista city		530	0000
	020	164	1	999	9	Campbell		031	4640
	021	000	2	999	9	Caroline		033	0000
	022	000	2	999	9	Carroll		035	0000
	023	230	1	999	9	Charles City		036	6760
	024	000	2	999	9	Charlotte		037	0000
	025	056	1	005	5	Charlottesville city		540	1540
	026	195	1	006	3	Chesapeake city		550	5720
	027	230	1	999	9	Chesterfield		041	6760
	028	000	2	999	9	Clarke		043	0000
	029	000	2	999	9	Clifton Forge city		560	0000
	030	211	1	008	6	Colonial Heights city		570	6140
	031	000	2	999	9	Covington city		580	0000
	032	232	1	999	9	Craig		045	6800
	033	000	2	999	9	Culpeper		047	0000
	034	000	2	999	9	Cumberland		049	0000
	035	071	1	009	5	Danville city		590	1950
	036	000	2	999	9	Dickenson		051	0000
	037	211	1	999	9	Dinwiddie		053	6140
	038	000	2	999	9	Emporia city		595	0000
	039	000	2	999	9	Essex		057	0000
	040	291	1			Fairfax		059	8840
						Herndon			
						Vienna			
						Balance of county			
	041	291	1	010	6	Fairfax city		600	8840
	042	291	1	999	9	Falls Church city		610	8840
	043	000	2	999	9	Fauquier		061	0000
	044	000	2	999	9	Floyd		063	0000
	045	056	1	999	9	Fluvanna		065	1540
	046	000	2	999	9	Franklin		067	0000
	047	000	2	999	9	Franklin city		620	0000
	048	000	2	999	9	Frederick		069	0000
	049	000	2	011	6	Fredericksburg city		630	0000
	050	000	2	999	9	Galax city		640	0000
	051	000	2	999	9	Giles		071	0000
	052	194	1	999	9	Gloucester		073	5680
	053	230	1	999	9	Goochland		075	6760
	054	000	2	999	9	Grayson		077	0000
	055	056	1	999	9	Greene		079	1540
	056	000	2	999	9	Greensville		081	0000
	057	000	2	999	9	Halifax		083	0000
	058	194	1	013	3	Hampton city		650	5680
	059	230	1	999	9	Hanover		085	6760
	060	000	2	014	6	Harrisonburg city		660	0000
	061	230	1	999	9	Henrico		087	6760
	062	000	2	999	9	Henry		089	0000
	063	000	2	999	9	Highland		091	0000
	064	211	1	016	6	Hopewell city		670	6140
	065	000	2	999	9	Isle of Wight		093	0000
	066	194	1	999	9	James City		095	5680
	067	000	2	999	9	King and Queen		097	0000
	068	000	2	999	9	King George		099	0000
	069	000	2	999	9	King William		101	0000
	070	000	2	999	9	Lancaster		103	0000

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S		St Cnty	SMSA
47					Virginia	51	
	071	000	2	999	9 Lee		105 0000
	072	000	2	999	9 Lexington city		678 0000
	073	291	1	999	9 Loudoun		107 8840
	074	000	2	999	9 Louisa		109 0000
	075	000	2	999	9 Lunenburg		111 0000
	076	164	1	017	4 Lynchburg city		680 4640
	077	000	2	999	9 Madison		113 0000
	078	291	1	018	6 Manassas city		683 8840
	079	291	1	999	9 Manassas Park city		685 8840
	080	000	2	019	6 Martinsville city		690 0000
	081	000	2	999	9 Mathews		115 0000
	082	000	2	999	9 Mecklenburg		117 0000
	083	000	2	999	9 Middlesex		119 0000
	084	000	2		Montgomery		121 0000
				003	5 Blacksburg		
				007	6 Christiansburg		
				999	9 Balance of county		
	085	000	2	999	9 Nelson		125 0000
	086	230	1	999	9 New Kent		127 6760
	087	194	1	020	3 Newport News city		700 5680
	088	195	1	021	2 Norfolk city		710 5720
	089	000	2	999	9 Northampton		131 0000
	090	000	2	999	9 Northumberland		133 0000
	091	000	2	999	9 Norton city		720 0000
	092	000	2	999	9 Nottoway		135 0000
	093	000	2	999	9 Orange		137 0000
	094	000	2	999	9 Page		139 0000
	095	000	2	999	9 Patrick		141 0000
	096	211	1	022	5 Petersburg city		730 6140
	097	071	1	999	9 Pittsylvania		143 1950
	098	194	1	999	9 Poquoson city		735 5680
	099	195	1	023	3 Portsmouth city		740 5720
	100	230	1	999	9 Powhatan		145 6760
	101	000	2	999	9 Prince Edward		147 0000
	102	211	1	999	9 Prince George		149 6140
	103	291	1	999	9 Prince William		153 8840
	104	000	2		Pulaski		155 0000
				024	6 Pulaski		
				999	9 Balance of county		
	105	000	2	025	6 Radford city		750 0000
	106	000	2	999	9 Rappahannock		157 0000
	107	000	2	999	9 Richmond		159 0000
	108	230	1	026	3 Richmond city		760 6760
	109	232	1	999	9 Roanoke		161 6800
	110	232	1	027	3 Roanoke city		770 6800
	111	000	2	999	9 Rockbridge		163 0000
	112	000	2	999	9 Rockingham		165 0000
	113	000	2	999	9 Russell		167 0000
	114	232	1	028	6 Salem city		775 6800
	115	131	1	999	9 Scott		169 3660
	116	000	2	999	9 Shenandoah		171 0000
	117	000	2	999	9 Smyth		173 0000
	118	000	2	999	9 Southampton		175 0000
	119	000	2	999	9 South Boston city		780 0000
	120	000	2	999	9 Spotsylvania		177 0000
	121	000	2	999	9 Stafford		179 0000
	122	000	2	029	6 Staunton city		790 0000
	123	195	1	030	5 Suffolk city		800 5720
	124	000	2	999	9 Surry		181 0000
	125	000	2	999	9 Sussex		183 0000
	126	000	2	999	9 Tazewell		185 0000
	127	195	1	032	2 Virginia Beach city		810 5720
	128	000	2		Warren		187 0000
				012	6 Front Royal		
				999	9 Balance of county		
	129	131	1	999	9 Washington		191 3660
	130	000	2	033	6 Waynesboro city		820 0000
	131	000	2	999	9 Westmoreland		193 0000
	132	194	1	999	9 Williamsburg city		830 5680
	133	000	2	034	6 Winchester city		840 0000
	134	000	2	999	9 Wise		195 0000
	135	000	2	999	9 Wythe		197 0000
	136	194	1	999	9 York		199 5680

Vital Statistics Codes					FIPS Codes				
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St	Cnty	SMSA
48						Washington	53		
	001	000	2	999	9	Adams		001	0000
	002	000	2	999	9	Asotin		003	0000
	003	229	1			Benton		005	6740
				011	5	Kennewick			
				029	5	Richland			
				999	9	Balance of county			
	004	000	2			Chelan		007	0000
				035	6	Wenatchee			
				999	9	Balance of county			
	005	000	2			Clallam		009	0000
				024	6	Port Angeles			
				999	9	Balance of county			
	006	218	1			Clark		011	6440
				033	5	Vancouver			
				999	9	Balance of county			
	007	000	2	999	9	Columbia		013	0000
	008	000	2			Cowlitz		015	0000
				010	6	Kelso			
				015	5	Longview			
				999	9	Balance of county			
	009	000	2	999	9	Douglas		017	0000
	010	000	2	999	9	Ferry		019	0000
	011	229	1			Franklin		021	6740
				023	6	Pasco			
				999	9	Balance of county			
	012	000	2	999	9	Garfield		023	0000
	013	000	2			Grant		025	0000
				018	6	Moses Lake			
				999	9	Balance of county			
	014	000	2			Grays Harbor		027	0000
				001	6	Aberdeen			
				999	9	Balance of county			
	015	000	2			Island		029	0000
				021	6	Oak Harbor			
				999	9	Balance of county			
	016	000	2	999	9	Jefferson		031	0000
	017	256	1			King		033	7600
				002	5	Auburn			
				003	4	Bellevue			
				012	6	Kent			
				013	6	Kirkland			
				017	6	Mercer Island			
				027	6	Redmond			
				028	5	Renton			
				030	2	Seattle			
				999	9	Balance of county			
	018	042	1			Kitsap		035	1150
				005	5	Bremerton			
				999	9	Balance of county			
	019	000	2			Kittitas		037	0000
				008	6	Ellensburg			
				999	9	Balance of county			
	020	000	2	999	9	Klickitat		039	0000
	021	000	2			Lewis		041	0000
				006	6	Centralia			
				999	9	Balance of county			
	022	000	2	999	9	Lincoln		043	0000
	023	000	2	999	9	Mason		045	0000
	024	000	2	999	9	Okanogan		047	0000
	025	000	2	999	9	Pacific		049	0000
	026	000	2	999	9	Pend Oreille		051	0000
	027	273	1			Pierce		053	8200
				026	6	Puyallup			
				032	3	Tacoma			
				999	9	Balance of county			
	028	000	2	999	9	San Juan		055	0000
	029	000	2			Skagit		057	0000
				020	6	Mount Vernon			
				999	9	Balance of county			
	030	000	2	999	9	Skamania		059	0000
	031	256	1			Snohomish		061	7600
				007	5	Edmonds			
				009	4	Everett			
				016	6	Lynnwood			

Vital Statistics Codes					FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
48					Washington	53
				019 6	Mountlake Terrace	
				999 9	Balance of county	
032	264	1		031 3	Spokane	063 7840
				999 9	Balance of county	
033	000	2		999 9	Stevens	065 0000
034	200	1			Thurston	067 5910
				014 6	Lacey	
				022 5	Olympia	
				999 9	Balance of county	
035	000	2		999 9	Wahkiakum	069 0000
036	000	2			Walla Walla	071 0000
				034 5	Walla Walla	
				999 9	Balance of county	
037	030	1			Whatcom	073 0860
				004 5	Bellingham	
				999 9	Balance of county	
038	000	2			Whitman	075 0000
				025 6	Pullman	
				999 9	Balance of county	
039	302	1			Yakima	077 9260
				036 5	Yakima	
				999 9	Balance of county	

Vital Statistics Codes					State, County, City, or Country Name		FIPS Codes		
St	Cnty	MSMA	M/NM	City	P/S		St	Cnty	MSMA
49						West Virginia	54		
	001	000	2	999	9	Barbour		001	0000
	002	000	2			Berkeley		003	0000
				007	6	Martinsburg			
				999	9	Balance of county			
	003	000	2	999	9	Boone		005	0000
	004	000	2	999	9	Braxton		007	0000
	005	270	1			Brooke		009	8080
				014	6	Weirton, part			
				999	9	Balance of county			
	006	121	1			Cabell		011	3400
				006	4	Huntington, part			
				999	9	Balance of county			
	007	000	2	999	9	Calhoun		013	0000
	008	000	2	999	9	Clay		015	0000
	009	000	2	999	9	Doddridge		017	0000
	010	000	2	999	9	Fayette		019	0000
	011	000	2	999	9	Gilmer		021	0000
	012	000	2	999	9	Grant		023	0000
	013	000	2	999	9	Greenbrier		025	0000
	014	000	2	999	9	Hampshire		027	0000
	015	270	1			Hancock		029	8080
				014	6	Weirton, part			
				999	9	Balance of county			
	016	000	2	999	9	Hardy		031	0000
	017	000	2			Harrison		033	0000
				004	6	Clarksburg			
				999	9	Balance of county			
	018	000	2	999	9	Jackson		035	0000
	019	000	2	999	9	Jefferson		037	0000
	020	054	1			Kanawha		039	1480
				003	4	Charleston			
				011	6	St. Albans			
				012	6	South Charleston			
				999	9	Balance of county			
	021	000	2	999	9	Lewis		041	0000
	022	000	2	999	9	Lincoln		043	0000
	023	000	2	999	9	Logan		045	0000
	024	000	2	999	9	McDowell		047	0000
	025	000	2			Marion		049	0000
				005	6	Fairmont			
				999	9	Balance of county			
	026	295	1			Marshall		051	9000
				009	6	Moundsville			
				015	5	Wheeling, part			
				999	9	Balance of county			
	027	000	2	999	9	Mason		053	0000
	028	000	2			Mercer		055	0000
				002	6	Bluefield			
				999	9	Balance of county			
	029	069	1	999	9	Mineral		057	1900
	030	000	2	999	9	Mingo		059	0000
	031	000	2			Monongalia		061	0000
				008	5	Morgantown			
				999	9	Balance of county			
	032	000	2	999	9	Monroe		063	0000
	033	000	2	999	9	Morgan		065	0000
	034	000	2	999	9	Nicholas		067	0000
	035	295	1			Ohio		069	9000
				015	5	Wheeling, part			
				999	9	Balance of county			
	036	000	2	999	9	Pendleton		071	0000
	037	000	2	999	9	Pleasants		073	0000
	038	000	2	999	9	Pocahontas		075	0000
	039	000	2	999	9	Preston		077	0000
	040	054	1	999	9	Putnam		079	1480
	041	000	2			Raleigh		081	0000
				001	6	Beckley			
				999	9	Balance of county			
	042	000	2	999	9	Randolph		083	0000
	043	000	2	999	9	Ritchie		085	0000
	044	000	2	999	9	Roane		087	0000
	045	000	2	999	9	Summers		089	0000
	046	000	2	999	9	Taylor		091	0000
	047	000	2	999	9	Tucker		093	0000

Vital Statistics Codes						FIPS Codes	
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
49						West Virginia	54
	048	000	2	999	9	Tyler	095 0000
	049	000	2	999	9	Upshur	097 0000
	050	121	1			Wayne	099 3400
				006	4	Huntington, part	
				999	9	Balance of county	
	051	000	2	999	9	Webster	101 0000
	052	000	2	999	9	Wetzel	103 0000
	053	206	1	999	9	Wirt	105 6020
	054	206	1			Wood	107 6020
				010	5	Parkersburg	
				013	6	Vienna	
				999	9	Balance of county	
	055	000	2	999	9	Wyoming	109 0000

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
50					Wisconsin	55	
	001	000	2	999 9	Adams		001 0000
	002	000	2	999 9	Ashland		003 0000
	003	000	2	999 9	Barron		005 0000
	004	000	2	999 9	Bayfield		007 0000
	005	111	1		Brown		009 3080
				001 6	Allouez town		
				003 6	Ashwaubenon		
				010 6	De Pere		
				016 4	Green Bay		
				999 9	Balance of county		
	006	000	2	999 9	Buffalo		011 0000
	007	000	2	999 9	Burnett		013 0000
	008	016	1		Calumet		015 0460
				002 4	Appleton, part		
				999 9	Balance of county		
	009	081	1		Chippewa		017 2290
				008 6	Chippewa Falls		
				011 4	Eau Claire, part		
				999 9	Balance of county		
	010	000	2	999 9	Clark		019 0000
	011	000	2	999 9	Columbia		021 0000
	012	000	2	999 9	Crawford		023 0000
	013	166	1		Dane		025 4720
				023 3	Madison		
				031 6	Middleton		
				045 6	Sun Prairie		
				999 9	Balance of county		
	014	000	2		Dodge		027 0000
				004 6	Beaver Dam		
				048 6	Watertown, part		
				999 9	Balance of county		
	015	000	2	999 9	Door		029 0000
	016	080	1		Douglas		031 2240
				046 5	Superior		
				999 9	Balance of county		
	017	000	2		Dunn		033 0000
				029 6	Menomonie		
				999 9	Balance of county		
	018	081	1		Eau Claire		035 2290
				011 4	Eau Claire, part		
				999 9	Balance of county		
	019	000	2	999 9	Florence		037 0000
	020	000	2		Fond du Lac		039 0000
				012 5	Fond du Lac		
				999 9	Balance of county		
	021	000	2	999 9	Forest		041 0000
	022	000	2	999 9	Grant		043 0000
	023	000	2		Green		045 0000
				033 6	Monroe		
				999 9	Balance of county		
	024	000	2	999 9	Green Lake		047 0000
	025	000	2	999 9	Iowa		049 0000
	026	000	2	999 9	Iron		051 0000
	027	000	2	999 9	Jackson		053 0000
	028	000	2		Jefferson		055 0000
				048 6	Watertown, part		
				055 6	Whitewater, part		
				999 9	Balance of county		
	029	000	2	999 9	Juneau		057 0000
	030	137	1		Kenosha		059 3800
				021 4	Kenosha		
				999 9	Balance of county		
	031	000	2	999 9	Kewaunee		061 0000
	032	141	1		La Crosse		063 3870
				022 5	La Crosse		
				999 9	Balance of county		
	033	000	2	999 9	Lafayette		065 0000
	034	000	2	999 9	Langlade		067 0000
	035	000	2	999 9	Lincoln		069 0000
	036	000	2		Manitowoc		071 0000
				024 5	Manitowoc		
				047 6	Two Rivers		
				999 9	Balance of county		
	037	293	1		Marathon		073 8940
				026 6	Marshfield, part		

Vital Statistics Codes					State, County, City, or Country Name	FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S		St Cnty	SMSA
50					Wisconsin	55	
			050	5	Wausau		
			999	9	Balance of county		
038	000	2			Marinette	075	0000
			025	6	Marinette		
			999	9	Balance of county		
039	000	2	999	9	Marquette	077	0000
040	000	2	999	9	Menominee	078	0000
041	175	1			Milwaukee	079	5080
			007	6	Brown Deer		
			009	6	Cudahy		
			013	6	Franklin		
			015	6	Glendale		
			017	6	Greendale		
			018	5	Greenfield		
			032	1	Milwaukee, part		
			037	6	Oak Creek		
			040	6	St. Francis		
			042	6	Shorewood		
			043	6	South Milwaukee		
			051	4	Wauwatosa		
			052	4	West Allis		
			054	6	Whitefish Bay		
			999	9	Balance of county		
042	000	2	999	9	Monroe	081	0000
043	000	2	999	9	Oconto	083	0000
044	000	2	999	9	Oneida	085	0000
045	016	1			Outagamie	087	0460
			002	4	Appleton, part		
			020	6	Kaukauna		
			999	9	Balance of county		
046	175	1			Ozaukee	089	5080
			030	6	Mequon		
			999	9	Balance of county		
047	000	2	999	9	Pepin	091	0000
048	000	2	999	9	Pierce	093	0000
049	000	2	999	9	Polk	095	0000
050	000	2			Portage	097	0000
			044	6	Stevens Point		
			999	9	Balance of county		
051	000	2	999	9	Price	099	0000
052	224	1			Racine	101	6600
			039	4	Racine		
			999	9	Balance of county		
053	000	2	999	9	Richland	103	0000
054	129	1			Rock	105	3620
			005	5	Beloit		
			019	4	Janesville		
			999	9	Balance of county		
055	000	2	999	9	Rusk	107	0000
056	176	1	999	9	St. Croix	109	5120
057	000	2	999	9	Sauk	111	0000
058	000	2	999	9	Sawyer	113	0000
059	000	2	999	9	Shawano	115	0000
060	258	1			Sheboygan	117	7620
			041	5	Sheboygan		
			999	9	Balance of county		
061	000	2	999	9	Taylor	119	0000
062	000	2	999	9	Trempealeau	121	0000
063	000	2	999	9	Vernon	123	0000
064	000	2	999	9	Vilas	125	0000
065	000	2			Walworth	127	0000
			055	6	Whitewater, part		
			999	9	Balance of county		
066	000	2	999	9	Washburn	129	0000
067	175	1			Washington	131	5080
			014	6	Germantown		
			032	1	Milwaukee, part		
			053	6	West Bend		
			999	9	Balance of county		
068	175	1			Waukesha	133	5080
			006	5	Brookfield		
			028	5	Menomonee Falls		
			034	6	Muskego		
			036	5	New Berlin		

Vital Statistics Codes						FIPS Codes	
St Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty	SMSA
50					Wisconsin	55	
			049	4	Waukesha		
			999	9	Balance of county		
069	000	2	999	9	Waupaca	135	0000
070	000	2	999	9	Waushara	137	0000
071	016	1			Winnebago	139	0460
			002	4	Appleton, part		
			027	6	Menasha		
			035	6	Neeah		
			038	5	Oshkosh		
			999	9	Balance of county		
072	000	2			Wood	141	0000
			026	6	Marshfield, part		
			056	6	Wisconsin Rapids		
			999	9	Balance of county		

Vital Statistics Codes						FIPS Codes	
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St Cnty SMSA
51						Wyoming	56
	001	000	2			Albany	001 0000
				005	6	Laramie	
				999	9	Balance of county	
	002	000	2	999	9	Big Horn	003 0000
	003	000	2			Campbell	005 0000
				003	6	Gillette	
				999	9	Balance of county	
	004	000	2			Carbon	007 0000
				006	6	Rawlins	
				999	9	Balance of county	
	005	000	2	999	9	Converse	009 0000
	006	000	2	999	9	Crook	011 0000
	007	000	2	999	9	Fremont	013 0000
	008	000	2	999	9	Goshen	015 0000
	009	000	2	999	9	Hot Springs	017 0000
	010	000	2	999	9	Johnson	019 0000
	011	000	2			Laramie	021 0000
				002	5	Cheyenne	
				999	9	Balance of county	
	012	000	2	999	9	Lincoln	023 0000
	013	050	1			Natrona	025 1350
				001	4	Casper	
				999	9	Balance of county	
	014	000	2	999	9	Niobrara	027 0000
	015	000	2	999	9	Park	029 0000
	016	000	2	999	9	Platte	031 0000
	017	000	2			Sheridan	033 0000
				008	6	Sheridan	
				999	9	Balance of county	
	018	000	2	999	9	Sublette	035 0000
	019	000	2			Sweetwater	037 0000
				004	6	Green River	
				007	6	Rock Springs	
				999	9	Balance of county	
	020	000	2	999	9	Teton	039 0000
	021	000	2	999	9	Uinta	041 0000
	022	000	2	999	9	Washakie	043 0000
	023	000	2	999	9	Weston	045 0000

Vital Statistics Codes						FIPS Codes			
St	Cnty	SMSA	M/NM	City	P/S	State, County, City, or Country Name	St	Cnty	SMSA
52	ZZZ	ZZZ	Z	ZZZ	Z	Puerto Rico	00	000	0000
53	ZZZ	ZZZ	Z	ZZZ	Z	Virgin Islands	00	000	0000
54	ZZZ	ZZZ	Z	ZZZ	Z	Guam	00	000	0000
55	ZZZ	ZZZ	Z	ZZZ	Z	Canada	00	000	0000
56	ZZZ	ZZZ	Z	ZZZ	Z	Cuba	00	000	0000
57	ZZZ	ZZZ	Z	ZZZ	Z	Mexico	00	000	0000
59	ZZZ	ZZZ	Z	ZZZ	Z	Remainder of World	00	000	0000

List of Standard Metropolitan Statistical Areas
and their Component Counties

Standard Metropolitan Statistical Areas Established in 1980
and Adapted for Use by DVS

Vital Statistics Codes			SMSA Name and County Components	FIPS Codes		
SMSA	State	County		SMSA	State	Cnty
001	44		Abilene, Tex	0040		
			Texas		48	
		030	Callahan			059
		127	Jones			253
		221	Taylor			441
002	36		Akron, Ohio	0080		
			Ohio		39	
		067	Portage			133
		077	Summit			153
003	11		Albany, Ga	0120		
			Georgia		13	
		047	Dougherty			095
		088	Lee			177
004	33		Albany-Schenectady-Troy, N.Y	0160		
			New York		36	
		001	Albany			001
		027	Montgomery			057
		039	Rensselaer			083
		042	Saratoga			091
		043	Schenectady			093
005	32		Albuquerque, N. Mex	0200		
			New Mexico		35	
		001	Bernalillo			001
		024	Sandoval			043
006	19		Alexandria, La	0220		
			Louisiana		22	
		022	Grant			043
		040	Rapides			079
007	31		Allentown-Bethlehem-Easton, Pa.-N.J	0240		
			New Jersey		34	
		021	Warren			041
	39		Pennsylvania		42	
		013	Carbon			025
		039	Lehigh			077
		048	Northampton			095
008	39		Altoona, Pa	0280		
			Pennsylvania		42	
		007	Blair			013
009	44		Amarillo, Tex	0320		
			Texas		48	
		188	Potter			375
		191	Randall			381
010	05		Anaheim-Santa Ana-Garden Grove, Calif	0360		
			California		06	
		030	Orange			059
011	02		Anchorage, Alaska	0380		
			Alaska		02	
		002	Anchorage, coext. with Anchorage city			020
012	15		Anderson, Ind	0400		
			Indiana		18	
		048	Madison			095
013	41		Anderson, S.C	0405		
			South Carolina		45	
		004	Anderson			007
014	23		Ann Arbor, Mich	0440		
			Michigan		26	
		081	Washtenaw			161
015	01		Anniston, Ala	0450		
			Alabama		01	
		008	Calhoun			015

Vital Statistics Codes				FIPS Codes		
SMSA	State	County	SMSA Name and County Components	SMSA	State	Cnty
016	50		Appleton-Oshkosh, Wis	0460		
			Wisconsin		55	
		008	Calumet			015
		045	Outagamie			087
		071	Winnebago			139
017	34		Asheville, N.C	0480		
			North Carolina		37	
		011	Buncombe			021
		058	Madison			115
018	11		Athens, Ga	0500		
			Georgia		13	
		029	Clarke			059
		078	Jackson			157
		097	Madison			195
		108	Oconee			219
019	11		Atlanta, Ga	0520		
			Georgia		13	
		018	Butts			035
		028	Cherokee			057
		031	Clayton			063
		033	Cobb			067
		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
		122	Rockdale			247
		147	Walton			297
020	31		Atlantic City, N.J	0560		
			New Jersey		34	
		001	Atlantic			001
021	11		Augusta, Ga.-S.C	0600		
			Georgia		13	
		036	Columbia			073
		121	Richmond			245
	41		South Carolina		45	
		002	Aiken			003
022	44		Austin, Tex	0640		
			Texas		48	
		105	Hays			209
		227	Travis			453
		246	Williamson			491
023	05		Bakersfield, Calif	0680		
			California		06	
		015	Kern			029
024	21		Baltimore, Md	0720		
			Maryland		24	
		002	Anne Arundel			003
		003	Baltimore			005
		004	Baltimore city			510
		007	Carroll			013
		013	Harford			025
		014	Howard			027
025	20		Bangor, Maine	0733		
			Maine		23	
		010	Penobscot			019
026	19		Baton Rouge, La	0760		
			Louisiana		22	
		003	Ascension			005
		017	East Baton Rouge			033
		032	Livingston			063
		061	West Baton Rouge			121

Vital Statistics Codes				FIPS Codes		
SMSA	State	County	SMSA Name and County Components	SMSA	State	Cnty
027	23		Battle Creek, Mich Michigan	0780	26	
		008	Barry			015
		013	Calhoun			025
028	23		Bay City, Mich Michigan	0800	26	
		009	Bay			017
029	44		Beaumont-Port Arthur-Orange, Tex Texas	0840	48	
		100	Hardin			199
		123	Jefferson			245
		181	Orange			361
030	48		Bellingham, Wash Washington	0860	53	
		037	Whatcom			073
031	23		Benton Harbor, Mich Michigan	0870	26	
		011	Berrien			021
032	27		Billings, Mont Montana	0880	30	
		056	Yellowstone			111
033	25		Biloxi-Gulfport, Miss Mississippi	0920	28	
		023	Hancock			045
		024	Harrison			047
		066	Stone			131
034	33		Binghamton, N.Y.-Pa New York	0960	36	
		003	Broome			007
		050	Tioga			107
	39		Pennsylvania		42	
		058	Susquehanna			115
035	01		Birmingham, Ala Alabama	1000	01	
		037	Jefferson			073
		058	St. Clair			115
		059	Shelby			117
		064	Walker			127
036	35		Bismarck, N.Dak North Dakota	1010	38	
		008	Burleigh			015
		030	Morton			059
037	15		Bloomington, Ind Indiana	1020	18	
		053	Monroe			105
038	14		Bloomington-Normal, Ill Illinois	1040	17	
		057	McLean			113
039	13		Boise City, Idaho Idaho	1080	16	
		001	Ada			001
040	22		Boston-Lowell-Brockton-Lawrence-Haverhill, Mass Massachusetts	1123	25	
		005	Essex			009
		009	Middlesex			017
		011	Norfolk			021
		012	Plymouth			023
		013	Suffolk			025
041	10		Bradenton, Fla Florida	1140	12	
		041	Manatee			081

Standard Metropolitan Statistical Areas Established in 1980
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Vital Statistics Codes			SMSA Name and County Components	FIPS Codes		
SMSA	State	County		SMSA	State	Cnty
042	48	018	Bremerton, Wash Washington Kitsap	1150	53	035
043	07	001	Bridgeport-Stamford-Norwalk-Danbury, Conn Connecticut Fairfield	1163	09	001
044	44	031	Brownsville-Harlingen-San Benito, Tex Texas Cameron	1240	48	061
045	44	021	Bryan-College Station, Tex Texas Brazos	1260	48	041
046	33	014 030	Buffalo, N.Y New York Erie Niagara	1280	36	029 063
047	34	001	Burlington, N.C North Carolina Alamance	1300	37	001
048	46	004	Burlington, Vt Vermont Chittenden	1303	50	007
049	36	010 076	Canton, Ohio Ohio Carroll Stark	1320	39	019 151
050	51	013	Casper, Wyo Wyoming Natrona	1350	56	025
051	16	057	Cedar Rapids, Iowa Iowa Linn	1360	19	113
052	14	010	Champaign-Urbana-Rantoul, Ill Illinois Champaign	1400	17	019
053	41	008 010 018	Charleston-North Charleston, S.C South Carolina Berkeley Charleston Dorchester	1440	45	015 019 035
054	49	020 040	Charleston, W. Va West Virginia Kanawha Putnam	1480	54	039 079
055	34	036 060 090	Charlotte-Gastonia, N.C North Carolina Gaston Mecklenburg Union	1520	37	071 119 179
056	47	002 025 045 055	Charlottesville, Va Virginia Albemarle Charlottesville city Fluvanna Greene	1540	51	003 540 065 079

Vital Statistics Codes			SMSA Name and County Components	FIPS Codes		
SMSA	State	County		SMSA	State	Cnty
057			Chattanooga, Tenn.-Ga	1560		
	11		Georgia		13	
		023	Catoosa			047
		041	Dade			083
		146	Walker			295
	43		Tennessee		47	
		033	Hamilton			065
		058	Marion			115
		077	Sequatchie			153
058			Chicago, Ill	1600		
	14		Illinois		17	
		016	Cook			031
		022	Du Page			043
		045	Kane			089
		049	Lake			097
		056	McHenry			111
		099	Will			197
059			Chico, Calif	1620		
	05		California		06	
		004	Butte			007
060			Cincinnati, Ohio-Ky.-Ind	1640		
	15		Indiana		18	
		015	Dearborn			029
	18		Kentucky		21	
		008	Boone			015
		019	Campbell			037
		059	Kenton			117
	36		Ohio		39	
		013	Clermont			025
		031	Hamilton			061
		083	Warren			165
061			Clarksville-Hopkinsville, Tenn.-Ky	1660		
	18		Kentucky		21	
		024	Christian			047
	43		Tennessee		47	
		063	Montgomery			125
062			Cleveland, Ohio	1680		
	36		Ohio		39	
		018	Cuyahoga			035
		028	Geauga			055
		043	Lake			085
		052	Medina			103
063			Colorado Springs, Colo	1720		
	06		Colorado		08	
		021	El Paso			041
		060	Teller			119
064			Columbia, Mo	1740		
	26		Missouri		29	
		010	Boone			019
065			Columbia, S.C	1760		
	41		South Carolina		45	
		032	Lexington			063
		040	Richland			079
066			Columbus, Ga.-Ala	1800		
	01		Alabama		01	
		057	Russell			113
	11		Georgia		13	
		026	Chattahoochee			053
		106	Muscogee			215
067			Columbus, Ohio	1840		
	36		Ohio		39	
		021	Delaware			041
		023	Fairfield			045
		025	Franklin			049
		049	Madison			097
		065	Pickaway			129

Vital Statistics Codes			SMSA Name and County Components	FIPS Codes		
SMSA	State	County		SMSA	State	Cnty
068	44		Corpus Christi, Tex	1880		
			Texas		48	
		178	Nueces			355
		205	San Patricio			409
069	21		Cumberland, Md.-W. Va	1900		
			Maryland		24	
		001	Allegheny			001
	49		West Virginia		54	
		029	Mineral			057
070	44		Dallas-Fort Worth, Tex	1920		
			Texas		48	
		043	Collin			085
		057	Dallas			113
		061	Denton			121
		070	Ellis			139
		111	Hood			221
		126	Johnson			251
		129	Kaufman			257
		184	Parker			367
		199	Rockwall			397
		220	Tarrant			439
		249	Wise			497
071	47		Danville, Va	1950		
			Virginia		51	
		035	Danville city			590
		097	Pittsylvania			143
072	14		Davenport-Rock Island-Moline, Iowa-Ill	1960		
			Illinois		17	
		037	Henry			073
		081	Rock Island			161
	16		Iowa		19	
		082	Scott			163
073	36		Dayton, Ohio	2000		
			Ohio		39	
		029	Greene			057
		055	Miami			109
		057	Montgomery			113
		068	Preble			135
074	10		Daytona Beach, Fla	2020		
			Florida		12	
		064	Volusia			127
075	14		Decatur, Ill	2040		
			Illinois		17	
		058	Macon			115
076	06		Denver-Boulder, Colo	2080		
			Colorado		08	
		001	Adams			001
		003	Arapahoe			005
		007	Boulder			013
		016	Denver, coext. with Denver city			031
		018	Douglas			035
		024	Gilpin			047
		030	Jefferson			059
077	16		Des Moines, Iowa	2120		
			Iowa		19	
		077	Polk			153
		091	Warren			181
078	23		Detroit, Mich	2160		
			Michigan		26	
		044	Lapeer			087
		047	Livingston			093
		050	Macomb			099
		063	Oakland			125
		074	St. Clair			147
		082	Wayne			163

Vital Statistics Codes			SMSA Name and County Components	FIPS Codes		
SMSA	State	County		SMSA	State	Cnty
079	16	031	Dubuque, Iowa Iowa Dubuque	2200	19	061
080	24	069	Duluth-Superior, Minn.-Wis Minnesota St. Louis	2240	27	137
	50	016	Wisconsin Douglas		55	031
081	50	009	Eau Claire, Wis Wisconsin Chippewa	2290	55	017
		018	Eau Claire			035
082	44	071	El Paso, Tex Texas El Paso	2320	48	141
083	15	020	Elkhart, Ind Indiana Elkhart	2330	18	039
084	33	007	Elmira, N.Y New York Chemung	2335	36	015
085	37	024	Enid, Okla Oklahoma Garfield	2340	40	047
086	39	025	Erie, Pa Pennsylvania Erie	2360	42	049
087	38	020	Eugene-Springfield, Oreg Oregon Lane	2400	41	039
088	15	026	Evansville, Ind.-Ky Indiana Gibson	2440	18	051
		065	Posey			129
		082	Vanderburgh			163
		087	Warrick			173
	18	051	Kentucky Henderson		21	101
089	24	014	Fargo-Moorhead, N.Dak.-Minn Minnesota Clay	2520	27	027
	35	009	North Dakota Cass		38	017
090	34	026	Fayetteville, N.C North Carolina Cumberland	2560	37	051
091	04	004	Fayetteville-Springdale, Ark Arkansas Benton	2580	05	007
		072	Washington			143
092	23	025	Flint, Mich Michigan Genesee	2640	26	049
		078	Shiawassee			155
093	01	017	Florence, Ala Alabama Colbert	2650	01	033
		039	Lauderdale			077
094	41	021	Florence, S.C South Carolina Florence	2655	45	041

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SMSA	State	County		SMSA	State	Cnty
095	06	035	Fort Collins, Colo Colorado Larimer	2670	08	069
096	10	006	Fort Lauderdale-Hollywood, Fla Florida Broward	2680	12	011
097	10	036	Fort Myers-Cape Coral, Fla Florida Lee	2700	12	071
098	04	017 066 37 040 068	Fort Smith, Ark.-Okla Arkansas Crawford Sebastian Oklahoma Le Flore Sequoyah	2720	05 40	033 131 079 135
099	10	046	Fort Walton Beach, Fla Florida Okaloosa	2750	12	091
100	15	001 002 017 090	Fort Wayne, Ind Indiana Adams Allen De Kalb Wells	2760	18	001 003 033 179
101	05	010	Fresno, Calif California Fresno	2840	06	019
102	01	028	Gadsden, Ala Alabama Etowah	2880	01	055
103	10	001	Gainesville, Fla Florida Alachua	2900	12	001
104	44	084	Galveston-Texas City, Tex Texas Galveston	2920	48	167
105	15	045 064	Gary-Hammond-East Chicago, Ind Indiana Lake Porter	2960	18	089 127
106	33	053 054	Glens Falls, N.Y New York Warren Washington	2975	36	113 115
107	24 35	060 018	Grand Forks, N.Dak.-Minn Minnesota Polk North Dakota Grand Forks	2985	27 38	119 035
108	23	041 070	Grand Rapids, Mich Michigan Kent Ottawa	3000	26	081 139
109	27	007	Great Falls, Mont Montana Cascade	3040	30	013
110	06	062	Greeley, Colo Colorado Weld	3060	08	123

Vital Statistics SMSA	Statistics Codes		SMSA Name and County Components	FIPS Codes		
	State	County		SMSA	State	Cnty
111	50	005	Green Bay, Wis Wisconsin Brown	3080	55	009
112	34	029 034 041 076 085 099	Greensboro--Winston-Salem--High Point, N.C North Carolina Davidson Forsyth Guilford Randolph Stokes Yadkin	3120	37	057 067 081 151 169 197
113	41	023 039 042	Greenville-Spartanburg, S.C South Carolina Greenville Pickens Spartanburg	3160	45	045 077 083
114	21	022	Hagerstown, Md Maryland Washington	3180	24	043
115	36	009	Hamilton-Middletown, Ohio Ohio Butler	3200	39	017
116	39	021 022 050	Harrisburg, Pa Pennsylvania Cumberland Dauphin Perry	3240	42	041 043 099
117	07	002 004 007	Hartford-New Britain-Bristol, Conn Connecticut Hartford Middlesex Tolland	3283	09	003 007 013
118	34	002 018	Hickory, N.C North Carolina Alexander Catawba	3290	37	003 035
119	12	002	Honolulu, Hawaii Hawaii Honolulu	3320	15	003
120	44	020 079 101 146 170 237	Houston, Tex Texas Brazoria Fort Bend Harris Liberty Montgomery Waller	3360	48	039 157 201 291 339 473
121	18	010 045	Huntington-Ashland, W. Va.-Ky.-Ohio Kentucky Boyd Greenup	3400	21	019 089
	36	044	Ohio Lawrence		39	087
	49	006 050	West Virginia Cabell Wayne		54	011 099
122	01	042 045 048	Huntsville, Ala Alabama Limestone Madison Marshall	3440	01	083 089 095

Vital Statistics Codes				FIPS Codes	
SMSA	State	County	SMSA Name and County Components	SMSA	State Cnty
123	15		Indianapolis, Ind	3480	
			Indiana		18
		006	Boone		011
		029	Hamilton		057
		030	Hancock		059
		032	Hendricks		063
		041	Johnson		081
		049	Marion		097
		055	Morgan		109
		073	Shelby		145
124	16		Iowa City, Iowa	3500	
			Iowa		19
		052	Johnson		103
125	23		Jackson, Mich	3520	
			Michigan		26
		038	Jackson		075
126	25		Jackson, Miss	3560	
			Mississippi		28
		025	Hinds		049
		061	Rankin		121
127	10		Jacksonville, Fla	3600	
			Florida		12
		002	Baker		003
		010	Clay		019
		016	Duval		031
		045	Nassau		089
		055	St. Johns		109
128	34		Jacksonville, N.C	3605	
			North Carolina		37
		067	Onslow		133
129	50		Janesville-Beloit, Wis	3620	
			Wisconsin		55
		054	Rock		105
130	31		Jersey City, N.J	3640	
			New Jersey		34
		009	Hudson		017
131	43		Johnson City-Kingsport-Bristol, Tenn.-Va	3660	
			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
132	39		Johnstown, Pa	3680	
			Pennsylvania		42
		011	Cambria		021
		056	Somerset		111
133	26		Joplin, Mo	3710	
			Missouri		29
		049	Jasper		097
		073	Newton		145
134	23		Kalamazoo-Portage, Mich	3720	
			Michigan		26
		039	Kalamazoo		077
		080	Van Buren		159
135	14		Kankakee, Ill	3740	
			Illinois		17
		046	Kankakee		091

Vital Statistics Codes			SMSA Name and County Components	FIPS Codes		
SMSA	State	County		SMSA	State	Cnty
136	17		Kansas City, Mo.-Kans Kansas	3760	20	
		046	Johnson			091
		105	Wyandotte			209
	26		Missouri		29	
		019	Cass			037
		024	Clay			047
		048	Jackson			095
		083	Platte			165
		089	Ray			177
137	50		Kenosha, Wis Wisconsin	3800	55	
		030	Kenosha			059
138	44		Killeen-Temple, Tex Texas	3810	48	
		014	Bell			027
		050	Coryell			099
139	43		Knoxville, Tenn Tennessee	3840	47	
		001	Anderson			001
		005	Blount			009
		047	Knox			093
		087	Union			173
140	15		Kokomo, Ind Indiana	3850	18	
		034	Howard			067
		080	Tipton			159
141	50		La Crosse, Wis Wisconsin	3870	55	
		032	La Crosse			063
142	19		Lafayette, La Louisiana	3880	22	
		028	Lafayette			055
143	15		Lafayette-West Lafayette, Ind Indiana	3920	18	
		079	Tippecanoe			157
144	19		Lake Charles, La Louisiana	3960	22	
		010	Calcasieu			019
145	10		Lakeland-Winter Haven, Fla Florida	3980	12	
		053	Polk			105
146	39		Lancaster, Pa Pennsylvania	4000	42	
		036	Lancaster			071
147	23		Lansing-East Lansing, Mich Michigan	4040	26	
		019	Clinton			037
		023	Eaton			045
		033	Ingham			065
		034	Ionia			067
148	44		Laredo, Tex Texas	4080	48	
		240	Webb			479
149	32		Las Cruces, N.Mex New Mexico	4100	35	
		008	Dona Ana			013
150	29		Las Vegas, Nev Nevada	4120	32	
		003	Clark			003

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SMSA	State	County	SMSA Name and County Components	SMSA	State	Cnty
151	17	023	Lawrence, Kans Kansas Douglas	4150	20	045
152	37	016	Lawton, Okla Oklahoma Comanche	4200	40	031
153	20	001	Lewiston-Auburn, Maine Maine Androscoggin	4243	23	001
154	18	009 025 034 057 105 120	Lexington-Fayette, Ky Kentucky Bourbon Clark Fayette, coext. with Lexington-Fayette Jessamine Scott Woodford	4280	21	017 049 067 113 209 239
155	36	002 006 069 081	Lima, Ohio Ohio Allen Auglaize Putnam Van Wert	4320	39	003 011 137 161
156	28	055	Lincoln, Nebr Nebraska Lancaster	4360	31	109
157	04	060 063	Little Rock-North Little Rock, Ark Arkansas Pulaski Saline	4400	05	119 125
158	31	013	Long Branch-Asbury Park, N.J New Jersey Monmouth	4410	34	025
159	44	092 102	Longview-Marshall, Tex Texas Gregg Harrison	4420	48	183 203
160	36	047	Lorain-Elyria, Ohio Ohio Lorain	4440	39	093
161	05	019	Los Angeles-Long Beach, Calif California Los Angeles	4480	06	037
162	15	010 022	Louisville, Ky.-Ind Indiana Clark Floyd	4520	18	019 043
	18	015 056 093	Kentucky Bullitt Jefferson Oldham		21	029 111 185
163	44	152	Lubbock, Tex Texas Lubbock	4600	48	303
164	47	006 007 020 076	Lynchburg, Va Virginia Amherst Appomattox Campbell Lynchburg city	4640	51	009 011 031 680

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SMSA	State	County		SMSA	State	Cnty
165	11		Macon, Ga	4680		
			Georgia		13	
		011	Bibb			021
		076	Houston			153
		084	Jones			169
		143	Twiggs			289
166	50		Madison, Wis	4720		
			Wisconsin		55	
		013	Dane			025
167	30		Manchester-Nashua, N.H	4763		
			New Hampshire		33	
		006	Hillsborough			011
168	36		Mansfield, Ohio	4800		
			Ohio		39	
		070	Richland			139
169	44		McAllen-Pharr-Edinburg, Tex	4880		
			Texas		48	
		108	Hidalgo			215
170	38		Medford, Oreg	4890		
			Oregon		41	
		015	Jackson			029
171	10		Melbourne-Titusville-Cocoa, Fla	4900		
			Florida		12	
		005	Brevard			009
172	04		Memphis, Tenn.-Ark.-Miss	4920		
			Arkansas		05	
		018	Crittenden			035
		25	Mississippi		28	
		017	De Soto			033
		43	Tennessee		47	
		079	Shelby			157
		084	Tipton			167
173	10		Miami, Fla	5000		
			Florida		12	
		013	Dade			025
174	44		Midland, Tex	5040		
			Texas		48	
		165	Midland			329
175	50		Milwaukee, Wis	5080		
			Wisconsin		55	
		041	Milwaukee			079
		046	Ozaukee			089
		067	Washington			131
		068	Waukesha			133
176	24		Minneapolis-St. Paul, Minn.-Wis	5120		
			Minnesota		27	
		002	Anoka			003
		010	Carver			019
		013	Chisago			025
		019	Dakota			037
		027	Hennepin			053
		062	Ramsey			123
		070	Scott			139
		082	Washington			163
		086	Wright			171
		50	Wisconsin		55	
		056	St. Croix			109
177	01		Mobile, Ala	5160		
			Alabama		01	
		002	Baldwin			003
		049	Mobile			097

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SMSA	State	County		SMSA	State	Cnty
178	05	050	Modesto, Calif California Stanislaus	5170	06	099
179	19	037	Monroe, La Louisiana Ouachita	5200	22	073
180	01	001 026 051	Montgomery, Ala Alabama Autauga Elmore Montgomery	5240	01	001 051 101
181	15	018	Muncie, Ind Indiana Delaware	5280	18	035
182	23	061 064	Muskegon-Norton Shores-Muskegon Heights, Mich Michigan Muskegon Oceana	5320	26	121 127
183	43	011 019 022 074 075 083 094 095	Nashville-Davidson, Tenn Tennessee Cheatham Davidson Dickson Robertson Rutherford Sumner Williamson Wilson	5360	47	021 037 043 147 149 165 187 189
184	33	028 048	Nassau-Suffolk, N.Y New York Nassau Suffolk	5380	36	059 103
185	22	003	New Bedford-Fall River, Mass Massachusetts Bristol	5403	25	005
186	31	012	New Brunswick-Perth Amboy-Sayreville, N.J New Jersey Middlesex	5460	34	023
187	07	005	New Haven-Waterbury-Meriden, Conn Connecticut New Haven	5483	09	009
188	07	006	New London-Norwich, Conn Connecticut New London	5523	09	011
189	19	026 036 044 052	New Orleans, La Louisiana Jefferson Orleans, coext. with New Orleans city St. Bernard St. Tammany	5560	22	051 071 087 103
190	31 33	002 029 038 040 056	New York, N.Y.-N.J New Jersey Bergen New York New York city Putnam Rockland Westchester	5600	34 36	003 061 079 087 119

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Vital Statistics Codes			SMSA Name and County Components	FIPS Codes		
SMSA	State	County		SMSA	State	Cnty
191	31		Newark, N.J	5640		
			New Jersey		34	
		007	Essex			013
		014	Morris			027
		018	Somerset			035
		020	Union			039
192	36		Newark, Ohio	5645		
			Ohio		39	
		045	Licking			089
193	33		Newburgh-Middletown, N.Y	5660		
			New York		36	
		034	Orange			071
194	47		Newport News-Hampton, Va	5680		
			Virginia		51	
		052	Gloucester			073
		058	Hampton city			650
		066	James City			095
		087	Newport News city			700
		098	Poquoson city			735
		132	Williamsburg city			830
		136	York			199
195	34		Norfolk-Virginia Beach-Portsmouth, Va.-N.C	5720		
			North Carolina		37	
		027	Currituck			053
	47		Virginia		51	
		026	Chesapeake city			550
		088	Norfolk city			710
		099	Portsmouth city			740
		123	Suffolk city			800
		127	Virginia Beach city			810
196	39		Northeast Pennsylvania	5745		
			Pennsylvania		42	
		035	Lackawanna			069
		040	Luzerne			079
		045	Monroe			089
197	10		Ocala, Fla	5790		
			Florida		12	
		042	Marion			083
198	44		Odessa, Tex	5800		
			Texas		48	
		068	Ector			135
199	37		Oklahoma City, Okla	5880		
			Oklahoma		40	
		009	Canadian			017
		014	Cleveland			027
		044	McClain			087
		055	Oklahoma			109
		063	Pottawatomie			125
200	48		Olympia, Wash	5910		
			Washington		53	
		034	Thurston			067
201	16		Omaha, Nebr.-Iowa	5920		
			Iowa		19	
		078	Pottawattamie			155
	28		Nebraska		31	
		028	Douglas			055
		077	Sarpy			153
202	10		Orlando, Fla	5960		
			Florida		12	
		048	Orange			095
		049	Osceola			097
		059	Seminole			117

Vital Statistics Codes			SMSA Name and County Components	FIPS Codes		
SMSA	State	County		SMSA	State	Cnty
203	18	030	Owensboro, Ky Kentucky Davies	5990	21	059
204	05	056	Oxnard-Simi Valley-Ventura, Calif California Ventura	6000	06	111
205	10	003	Panama City, Fla Florida Bay	6015	12	005
206	36	084	Parkersburg-Marietta, W. Va.-Ohio Ohio Washington	6020	39	167
	49	053	West Virginia Wirt		54	105
		054	Wood			107
207	25	030	Pascagoula-Moss Point, Miss Mississippi Jackson	6025	28	059
208	31	016	Paterson-Clifton-Passaic, N.J New Jersey Passaic	6040	34	031
209	10	017	Pensacola, Fla Florida Escambia	6080	12	033
		057	Santa Rosa			113
210	14	072	Peoria, Ill Illinois Peoria	6120	17	143
		090	Tazewell			179
		102	Woodford			203
211	47	030	Petersburg-Colonial Heights-Hopewell, Va Virginia Colonial Heights city	6140	51	570
		037	Dinwiddie			053
		064	Hopewell city			670
		096	Petersburg city			730
		102	Prince George			149
212	31	003	Philadelphia, Pa.-N.J New Jersey Burlington	6160	34	005
		004	Camden			007
		008	Gloucester			015
	39	009	Pennsylvania Bucks		42	017
		015	Chester			029
		023	Delaware			045
		046	Montgomery			091
		051	Philadelphia, coext. with Philadelphia city			101
213	03	007	Phoenix, Ariz Arizona Maricopa	6200	04	013
214	04	035	Pine Bluff, Ark Arkansas Jefferson	6240	05	069
215	39	002	Pittsburgh, Pa Pennsylvania Allegheny	6280	42	003
		004	Beaver			007
		063	Washington			125
		065	Westmoreland			129
216	22	002	Pittsfield, Mass Massachusetts Berkshire	6323	25	003

Vital Statistics Codes			SMSA Name and County Components	FIPS Codes		
SMSA	State	County		SMSA	State	Cnty
217	20		Portland, Maine	6403		
		003	Maine		23	
		012	Cumberland			005
			Sagadahoc			023
218	38		Portland, Oreg.-Wash	6440		
		003	Oregon		41	
		026	Clackamas			005
		034	Multnomah			051
	48		Washington			067
		006	Washington		53	
			Clark			011
219	20		Portsmouth-Dover-Rochester, N.H.-Maine	6453		
		016	Maine		23	
			York			031
	30		New Hampshire		33	
		008	Rockingham			015
		009	Strafford			017
220	33		Poughkeepsie, N.Y.	6460		
		013	New York		36	
			Dutchess			027
221	40		Providence-Warwick-Pawtucket, R.I	6483		
		001	Rhode Island		44	
		002	Bristol			001
		004	Kent			003
		005	Providence			007
			Washington			009
222	45		Provo-Orem, Utah	6520		
		025	Utah		49	
			Utah			049
223	06		Pueblo, Colo	6560		
		051	Colorado		08	
			Pueblo			101
224	50		Racine, Wis	6600		
		052	Wisconsin		55	
			Racine			101
225	34		Raleigh-Durham, N.C	6640		
		032	North Carolina		37	
		068	Durham			063
		092	Orange			135
			Wake			183
226	39		Reading, Pa	6680		
		006	Pennsylvania		42	
			Berks			011
227	05		Redding, Calif	6690		
		045	California		06	
			Shasta			089
228	29		Reno, Nev	6720		
		016	Nevada		32	
			Washoe			031
229	48		Richland-Kennewick-Pasco, Wash	6740		
		003	Washington		53	
		011	Benton			005
			Franklin			021
230	47		Richmond, Va	6760		
		023	Virginia		51	
		027	Charles City			036
		053	Chesterfield			041
		059	Goochland			075
		061	Hanover			085
		086	Henrico			087
		100	New Kent			127
		108	Powhatan			145
			Richmond city			760

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SMSA	State	County		SMSA	State	Cnty
231	05	033 036	Riverside-San Bernardino-Ontario, Calif California Riverside San Bernardino	6780	06	065 071
232	47	014 032 109 110 114	Roanoke, Va Virginia Botetourt Craig Roanoke Roanoke city Salem city	6800	51	023 045 161 770 775
233	24	055	Rochester, Minn Minnesota Olmsted	6820	27	109
234	33	024 026 033 035 055	Rochester, N.Y New York Livingston Monroe Ontario Orleans Wayne	6840	36	051 055 069 073 117
235	14	004 101	Rockford, Ill Illinois Boone Winnebago	6880	17	007 201
236	41	046	Rock Hill, S.C South Carolina York	6885	45	091
237	05	031 034 057	Sacramento, Calif California Placer Sacramento Yolo	6920	06	061 067 113
238	23	073	Saginaw, Mich Michigan Saginaw	6960	26	145
239	24	005 071 073	St. Cloud, Minn Minnesota Benton Sherburne Stearns	6980	27	009 141 145
240	26	002 011	St. Joseph, Mo Missouri Andrew Buchanan	7000	29	003 021
241	14	014 060 067 082 036 050 092 096 097	St. Louis, Mo.-Ill Illinois Clinton Madison Monroe St. Clair Missouri Franklin Jefferson St. Charles St. Louis St. Louis city	7040	17	027 119 133 163
242	38	024 027	Salem, Oreg Oregon Marion Polk	7080	41	047 053
243	05	027	Salinas-Seaside-Monterey, Calif California Monterey	7120	06	053

Vital Statistics Codes			SMSA Name and County Components	FIPS Codes		
SMSA	State	County		SMSA	State	Cnty
244	34	013 080	Salisbury-Concord, N.C North Carolina Cabarrus Rowan	7140	37	025 159
245	45	006 018 023 029	Salt Lake City-Ogden, Utah Utah Davis Salt Lake Tooele Weber	7160	49	011 035 045 057
246	44	226	San Angelo, Tex Texas Tom Green	7200	48	451
247	44	015 046 094	San Antonio, Tex Texas Bexar Comal Guadalupe	7240	48	029 091 187
248	05	037	San Diego, Calif California San Diego	7320	06	073
249	05	001 007 021 038 041	San Francisco-Oakland, Calif California Alameda Contra Costa Marin San Francisco, coext. with San Francisco city San Mateo	7360	06	001 013 041 075 081
250	05	043	San Jose, Calif California Santa Clara	7400	06	085
251	05	042	Santa Barbara-Santa Maria-Lompoc, Calif California Santa Barbara	7480	06	083
252	05	044	Santa Cruz, Calif California Santa Cruz	7485	06	087
253	05	049	Santa Rosa, Calif California Sonoma	7500	06	097
254	10	058	Sarasota, Fla Florida Sarasota	7510	12	115
255	11	015 025 051	Savannah, Ga Georgia Bryan Chatham Effingham	7520	13	029 051 103
256	48	017 031	Seattle-Everett, Wash Washington King Snohomish	7600	53	033 061
257	39	043	Sharon, Pa Pennsylvania Mercer	7610	42	085
258	50	060	Sheboygan, Wis Wisconsin Sheboygan	7620	55	117
259	44	091	Sherman-Denison, Tex Texas Grayson	7640	48	181

Vital Statistics Codes				FIPS Codes		
SMSA	State	County	SMSA Name and County Components	SMSA	State	Cnty
260	19		Shreveport, La Louisiana	7680	22	
		008	Bossier			015
		009	Caddo			017
		060	Webster			119
261	16		Sioux City, Iowa-Nebr Iowa	7720	19	
		097	Woodbury			193
	28		Nebraska		31	
		022	Dakota			043
262	42		Sioux Falls, S. Dak South Dakota	7760	46	
		049	Minnehaha			099
263	15		South Bend, Ind Indiana	7800	18	
		050	Marshall			099
		071	St. Joseph			141
264	48		Spokane, Wash Washington	7840	53	
		032	Spokane			063
265	14		Springfield, Ill Illinois	7880	17	
		065	Menard			129
		084	Sangamon			167
266	26		Springfield, Mo Missouri	7920	29	
		022	Christian			043
		039	Greene			077
267	36		Springfield, Ohio Ohio	7960	39	
		011	Champaign			021
		012	Clark			023
268	22		Springfield-Chicopee-Holyoke, Mass Massachusetts	8003	25	
		007	Hampden			013
		008	Hampshire			015
269	39		State College, Pa Pennsylvania	8050	42	
		014	Centre			027
270	36		Steubenville-Weirton, Ohio-W. Va Ohio	8080	39	
		041	Jefferson			081
	49		West Virginia		54	
		005	Brooke			009
		015	Hancock			029
271	05		Stockton, Calif California	8120	06	
		039	San Joaquin			077
272	33		Syracuse, N.Y New York	8160	36	
		025	Madison			053
		032	Onondaga			067
		036	Oswego			075
273	48		Tacoma, Wash Washington	8200	53	
		027	Pierce			053
274	10		Tallahassee, Fla Florida	8240	12	
		037	Leon			073
		065	Wakulla			129

Standard Metropolitan Statistical Areas Established in 1980
and Adapted for Use by DVS

Vital Statistics Codes			SMSA Name and County Components	FIPS Codes		
SMSA	State	County		SMSA	State	Cnty
275	10		Tampa-St. Petersburg, Fla Florida	8280	12	
		029	Hillsborough			057
		051	Pasco			101
		052	Pinellas			103
276	15		Terre Haute, Ind Indiana	8320	18	
		011	Clay			021
		077	Sullivan			153
		083	Vermillion			165
		084	Vigo			167
277	04		Texarkana, Tex.-Texarkana, Ark Arkansas	8360	05	
		041	Little River			081
		046	Miller			091
	44		Texas		48	
		019	Bowie			037
278	23		Toledo, Ohio-Mich Michigan	8400	26	
		058	Monroe			115
	36		Ohio		39	
		026	Fulton			051
		048	Lucas			095
		062	Ottawa			123
		087	Wood			173
279	17		Topeka, Kans Kansas	8440	20	
		044	Jefferson			087
		070	Osage			139
		089	Shawnee			177
280	31		Trenton, N.J New Jersey	8480	34	
		011	Mercer			021
281	03		Tucson, Ariz Arizona	8520	04	
		010	Pima			019
282	37		Tulsa, Okla Oklahoma	8560	40	
		019	Creek			037
		049	Mayer			097
		057	Osage			113
		066	Rogers			131
		072	Tulsa			143
		073	Wagoner			145
283	01		Tuscaloosa, Ala Alabama	8600	01	
		063	Tuscaloosa			125
284	44		Tyler, Tex Texas	8640	48	
		212	Smith			423
285	33		Utica-Rome, N.Y New York	8680	36	
		021	Herkimer			043
		031	Oneida			065
286	05		Vallejo-Fairfield-Napa, Calif California	8720	06	
		028	Napa			055
		048	Solano			095
287	44		Victoria, Tex Texas	8750	48	
		235	Victoria			469

Vital Statistics Codes			SMSA Name and County Components	FIPS Codes		
SMSA	State	County		SMSA	State	Cnty
288	31	006	Vineland-Millville-Bridgeton, N.J New Jersey Cumberland	8760	34	011
289	05	054	Visalia-Tulare-Porterville, Calif California Tulare	8780	06	107
290	44	155	Waco, Tex Texas McLennan	8800	48	309
291	09	001	Washington, D.C.-Md.-Va Dist. of Columbia District of Columbia	8840	11	001
	21	009	Maryland Charles		24	017
		016	Montgomery			031
		017	Prince George's			033
	47	003	Virginia Alexandria city		51	510
		008	Arlington			013
		040	Fairfax			059
		041	Fairfax city			600
		042	Falls Church city			610
		073	Loudoun			107
		078	Manassas city			683
		079	Manassas Park city			685
		103	Prince William			153
292	16	007	Waterloo-Cedar Falls, Iowa Iowa Black Hawk	8920	19	013
293	50	037	Wausau, Wis Wisconsin Marathon	8940	55	073
294	10	050	West Palm Beach-Boca Raton, Fla Florida Palm Beach	8960	12	099
295	36	007	Wheeling, W. Va.-Ohio Ohio Belmont	9000	39	013
	49	026	West Virginia Marshall		54	051
		035	Ohio			069
296	17	008 087	Wichita, Kans Kansas Butler Sedgwick	9040	20	015 173
297	44	039 243	Wichita Falls, Tex Texas Clay Wichita	9080	48	077 485
298	39	041	Williamsport, Pa Pennsylvania Lycoming	9140	42	081
299	08	002	Wilmington, Del.-N.J.-Md Delaware New Castle	9160	10	003
	21	008	Maryland Cecil		24	015
	31	017	New Jersey Salem		34	033
300	34	010 065	Wilmington, N.C North Carolina Brunswick New Hanover	9200	37	019 129

Standard Metropolitan Statistical Areas Established in 1980
and Adapted for Use by DVS

Vital Statistics Codes			SMSA Name and County Components	FIPS Codes		
SMSA	State	County		SMSA	State	Cnty
301	22	014	Worcester-Fitchburg-Leominster, Mass Massachusetts Worcester	9243	25	027
302	48	039	Yakima, Wash Washington Yakima	9260	53	077
303	39	001 067	York, Pa Pennsylvania Adams York	9280	42	001 133
304	36	050 078	Youngstown-Warren, Ohio Ohio Mahoning Trumbull	9320	39	099 155
305	05	051 058	Yuba City, Calif California Sutter Yuba	9340	06	101 115

CONTROL TOTAL TABLE 1

FETAL DEATHS BY PERIOD OF GESTATION AND STATE OF OCCURRENCE:
UNITED STATES AND EACH STATE, 1986

(DATA BY PLACE OF OCCURRENCE INCLUDE FETAL DEATHS THAT OCCUR TO NONRESIDENTS)

AREA	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-----	59,343	28,295	25,132	5,916	29,000	9,628	15,504	3,868
ALABAMA-----	660	12	644	4	648	264	380	4
ALASKA-----	90	5	57	28	85	10	47	28
ARIZONA-----	387	8	377	2	379	127	250	2
ARKANSAS-----	291	11	206	74	280	51	155	74
CALIFORNIA-----	3,304	65	2,475	764	3,239	774	1,701	764
COLORADO-----	2,492	1,924	439	129	439	196	243	-
CONNECTICUT-----	285	8	214	63	277	78	136	63
DELAWARE-----	81	3	73	5	78	28	45	5
DIST OF COLUMBIA--	225	6	168	51	219	69	99	51
FLORIDA-----	1,433	8	991	434	1,425	377	614	434
GEORGIA-----	6,811	5,419	1,111	281	1,122	553	558	11
HAWAII-----	1,479	1,201	185	93	186	84	101	1
IDAHO-----	111	4	106	1	107	41	65	1
ILLINOIS-----	1,335	36	993	306	1,299	347	646	306
INDIANA-----	623	23	427	173	600	121	306	173
IOWA-----	228	7	219	2	221	74	145	2
KANSAS-----	261	6	181	74	255	56	125	74
KENTUCKY-----	431	23	378	30	408	161	217	30
LOUISIANA-----	695	33	507	155	662	188	319	155
MAINE-----	101	2	94	5	99	24	70	5
MARYLAND-----	532	18	286	228	514	102	184	228
MASSACHUSETTS----	578	19	532	27	559	202	330	27
MICHIGAN-----	739	23	714	2	716	260	454	2
MINNESOTA-----	404	3	198	203	401	55	143	203
MISSISSIPPI-----	503	21	473	9	482	197	276	9
MISSOURI-----	503	17	463	23	486	183	280	23
MONTANA-----	92	1	90	1	91	29	61	1
NEBRASKA-----	191	4	159	28	187	50	109	28
NEVADA-----	129	5	117	7	124	51	66	7
NEW HAMPSHIRE-----	73	1	72	-	72	17	55	-
NEW JERSEY-----	865	23	464	378	842	174	290	378
NEW MEXICO-----	109	1	87	21	108	22	65	21
NEW YORK-----	15,352	11,663	2,352	1,337	2,559	1,117	1,235	207
NORTH CAROLINA----	817	28	736	53	789	287	449	53
NORTH DAKOTA-----	91	4	85	2	87	29	56	2
OHIO-----	1,143	24	1,095	24	1,119	391	704	24
OKLAHOMA-----	373	3	200	170	370	62	138	170
OREGON-----	287	11	276	-	276	108	168	-
PENNSYLVANIA-----	1,796	350	1,438	8	1,446	648	790	8
RHODE ISLAND-----	799	682	115	2	115	58	57	-
SOUTH CAROLINA----	525	26	496	3	499	190	306	3
SOUTH DAKOTA-----	77	-	75	2	77	14	61	2
TENNESSEE-----	516	6	506	4	510	109	397	4
TEXAS-----	2,325	149	2,130	46	2,176	745	1,385	46
UTAH-----	250	8	242	-	242	95	147	-
VERMONT-----	50	2	48	-	48	20	28	-
VIRGINIA-----	7,732	6,372	932	428	935	488	444	3
WASHINGTON-----	451	15	255	181	436	92	163	181
WEST VIRGINIA-----	196	2	140	54	194	40	100	54
WISCONSIN-----	468	10	457	1	458	159	298	1
WYOMING-----	54	-	54	-	54	11	43	-
FOREIGN RESIDENTS--	61	32	25	4	28	9	16	3

CONTROL TOTAL TABLE 2

PAGE 1

FETAL DEATHS BY SEX AND RACE OF CHILD:
UNITED STATES AND EACH STATE, 1986(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD
OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX)

AREA AND RACE	TOTAL	MALE	FEMALE	SEX NOT STATED
UNITED STATES-----	28,972	14,540	13,074	1,358
WHITE-----	20,146	10,079	9,149	918
ALL OTHER-----	8,826	4,461	3,925	440
BLACK-----	7,856	3,993	3,465	398
ALABAMA-----	668	334	326	8
WHITE-----	338	152	181	5
ALL OTHER-----	330	182	145	3
BLACK-----	330	182	145	3
ALASKA-----	92	44	47	1
WHITE-----	50	23	27	-
ALL OTHER-----	42	21	20	1
BLACK-----	6	4	2	-
ARIZONA-----	374	188	183	3
WHITE-----	299	153	143	3
ALL OTHER-----	75	35	40	-
BLACK-----	26	15	11	-
ARKANSAS-----	279	144	133	2
WHITE-----	184	97	86	1
ALL OTHER-----	95	47	47	1
BLACK-----	92	46	45	1
CALIFORNIA-----	3,245	1,678	1,539	28
WHITE-----	2,430	1,254	1,158	18
ALL OTHER-----	815	424	381	10
BLACK-----	560	292	260	8
COLORADO-----	433	180	184	69
WHITE-----	387	161	167	59
ALL OTHER-----	46	19	17	10
BLACK-----	36	15	12	9
CONNECTICUT-----	284	155	123	6
WHITE-----	207	109	93	5
ALL OTHER-----	77	46	30	1
BLACK-----	70	42	27	1
DELAWARE-----	78	43	35	-
WHITE-----	46	27	19	-
ALL OTHER-----	32	16	16	-
BLACK-----	31	16	15	-
DIST OF COLUMBIA--	127	65	55	7
WHITE-----	9	5	4	-
ALL OTHER-----	118	60	51	7
BLACK-----	116	58	51	7
FLORIDA-----	1,417	734	669	14
WHITE-----	842	433	400	9
ALL OTHER-----	575	301	269	5
BLACK-----	563	295	263	5
GEORGIA-----	1,104	509	419	176
WHITE-----	555	262	202	91
ALL OTHER-----	549	247	217	85
BLACK-----	539	244	213	82
HAWAII-----	181	85	75	21
WHITE-----	44	23	12	9
ALL OTHER-----	137	62	63	12
BLACK-----	11	4	7	-

FETAL DEATHS BY SEX AND RACE OF CHILD:
UNITED STATES AND EACH STATE, 1986(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD
OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX)

AREA AND RACE	TOTAL	MALE	FEMALE	SEX NOT STATED
IDAHO-----	111	51	56	4
WHITE-----	105	50	51	4
ALL OTHER-----	6	1	5	-
BLACK-----	2	-	2	-
ILLINOIS-----	1,330	661	650	19
WHITE-----	854	429	411	14
ALL OTHER-----	476	232	239	5
BLACK-----	446	222	219	5
INDIANA-----	600	310	283	7
WHITE-----	482	249	227	6
ALL OTHER-----	118	61	56	1
BLACK-----	115	59	55	1
IOWA-----	233	112	119	2
WHITE-----	217	103	112	2
ALL OTHER-----	16	9	7	-
BLACK-----	11	5	6	-
KANSAS-----	244	124	113	7
WHITE-----	205	104	96	5
ALL OTHER-----	39	20	17	2
BLACK-----	36	19	15	2
KENTUCKY-----	414	198	214	2
WHITE-----	341	163	176	2
ALL OTHER-----	73	35	38	-
BLACK-----	71	34	37	-
LOUISIANA-----	656	362	287	7
WHITE-----	285	151	130	4
ALL OTHER-----	371	211	157	3
BLACK-----	369	209	157	3
MAINE-----	99	50	48	1
WHITE-----	97	49	47	1
ALL OTHER-----	2	1	1	-
BLACK-----	1	-	1	-
MARYLAND-----	576	303	252	21
WHITE-----	300	157	137	6
ALL OTHER-----	276	146	115	15
BLACK-----	264	140	109	15
MASSACHUSETTS-----	555	292	259	4
WHITE-----	469	246	219	4
ALL OTHER-----	86	46	40	-
BLACK-----	73	40	33	-
MICHIGAN-----	729	365	343	21
WHITE-----	525	258	252	15
ALL OTHER-----	204	107	91	6
BLACK-----	196	101	89	6
MINNESOTA-----	396	198	194	4
WHITE-----	368	184	180	4
ALL OTHER-----	28	14	14	-
BLACK-----	14	6	8	-
MISSISSIPPI-----	480	240	231	9
WHITE-----	163	87	73	3
ALL OTHER-----	317	153	158	6
BLACK-----	309	148	155	6

FETAL DEATHS BY SEX AND RACE OF CHILD:
UNITED STATES AND EACH STATE, 1986(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD
OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX)

AREA AND RACE	TOTAL	MALE	FEMALE	SEX NOT STATED
MISSOURI-----	473	237	226	10
WHITE-----	350	179	164	7
ALL OTHER-----	123	58	62	3
BLACK-----	120	57	60	3
MONTANA-----	95	46	47	2
WHITE-----	75	32	41	2
ALL OTHER-----	20	14	6	-
BLACK-----	-	-	-	-
NEBRASKA-----	179	97	81	1
WHITE-----	154	83	70	1
ALL OTHER-----	25	14	11	-
BLACK-----	20	11	9	-
NEVADA-----	122	61	61	-
WHITE-----	94	47	47	-
ALL OTHER-----	28	14	14	-
BLACK-----	18	11	7	-
NEW HAMPSHIRE-----	83	49	34	-
WHITE-----	82	49	33	-
ALL OTHER-----	1	-	1	-
BLACK-----	-	-	-	-
NEW JERSEY-----	872	450	392	30
WHITE-----	593	298	271	24
ALL OTHER-----	279	152	121	6
BLACK-----	262	145	112	5
NEW MEXICO-----	118	52	64	2
WHITE-----	97	42	55	-
ALL OTHER-----	21	10	9	2
BLACK-----	5	2	3	-
NEW YORK-----	2,554	1,120	957	477
WHITE-----	1,685	717	625	343
ALL OTHER-----	869	403	332	134
BLACK-----	823	382	315	126
NORTH CAROLINA-----	787	406	371	10
WHITE-----	440	225	209	6
ALL OTHER-----	347	181	162	4
BLACK-----	330	171	155	4
NORTH DAKOTA-----	74	37	37	-
WHITE-----	63	30	33	-
ALL OTHER-----	11	7	4	-
BLACK-----	-	-	-	-
OHIO-----	1,131	569	551	11
WHITE-----	878	430	439	9
ALL OTHER-----	253	139	112	2
BLACK-----	236	130	105	1
OKLAHOMA-----	395	214	176	5
WHITE-----	299	161	134	4
ALL OTHER-----	96	53	42	1
BLACK-----	59	33	26	-
OREGON-----	266	132	132	2
WHITE-----	241	122	117	2
ALL OTHER-----	25	10	15	-
BLACK-----	11	3	8	-

FETAL DEATHS BY SEX AND RACE OF CHILD:
UNITED STATES AND EACH STATE, 1986(FETAL DEATHS INCLUDE ONLY THOSE WITH STATED OR PRESUMED PERIOD
OF GESTATION OF 20 WEEKS OR MORE; SEE TECHNICAL APPENDIX)

AREA AND RACE	TOTAL	MALE	FEMALE	SEX NOT STATED
PENNSYLVANIA-----	1,426	736	629	61
WHITE-----	1,095	583	467	45
ALL OTHER-----	331	153	162	16
BLACK-----	325	151	159	15
RHODE ISLAND-----	107	56	41	10
WHITE-----	91	47	37	7
ALL OTHER-----	16	9	4	3
BLACK-----	12	8	3	1
SOUTH CAROLINA-----	521	271	235	15
WHITE-----	230	116	107	7
ALL OTHER-----	291	155	128	8
BLACK-----	288	154	126	8
SOUTH DAKOTA-----	74	34	39	1
WHITE-----	60	28	31	1
ALL OTHER-----	14	6	8	-
BLACK-----	2	2	-	-
TENNESSEE-----	468	251	212	5
WHITE-----	302	160	138	4
ALL OTHER-----	166	91	74	1
BLACK-----	163	89	74	-
TEXAS-----	2,156	1,169	958	29
WHITE-----	1,675	915	740	20
ALL OTHER-----	481	254	218	9
BLACK-----	440	235	197	8
UTAH-----	232	134	95	3
WHITE-----	215	125	87	3
ALL OTHER-----	17	9	8	-
BLACK-----	3	1	2	-
VERMONT-----	44	25	19	-
WHITE-----	44	25	19	-
ALL OTHER-----	-	-	-	-
BLACK-----	-	-	-	-
VIRGINIA-----	941	381	339	221
WHITE-----	585	225	215	145
ALL OTHER-----	356	156	124	76
BLACK-----	343	152	118	73
WASHINGTON-----	439	225	207	7
WHITE-----	383	194	182	7
ALL OTHER-----	56	31	25	-
BLACK-----	23	16	7	-
WEST VIRGINIA-----	186	93	86	7
WHITE-----	182	91	84	7
ALL OTHER-----	4	2	2	-
BLACK-----	4	2	2	-
WISCONSIN-----	465	238	222	5
WHITE-----	375	195	176	4
ALL OTHER-----	90	43	46	1
BLACK-----	81	41	40	-
WYOMING-----	59	32	26	1
WHITE-----	56	31	25	-
ALL OTHER-----	3	1	1	1
BLACK-----	1	1	-	-

CONTROL TOTAL TABLE 3

FETAL DEATHS BY BIRTHWEIGHT, RACE OF CHILD, AND SEX: UNITED STATES, 1986

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

RACE AND SEX	TOTAL	BIRTHWEIGHT											5,000 GRAMS OR MORE	NOT STATED
		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		
ALL RACES-----	28,972	2,385	2,868	5,946	2,830	2,484	2,549	2,402	2,175	1,158	412	163	88	3,512
MALE-----	14,540	1,156	1,485	3,038	1,488	1,301	1,279	1,219	1,120	625	236	101	63	1,429
FEMALE-----	13,074	1,005	1,319	2,808	1,316	1,172	1,253	1,173	1,049	532	176	62	24	1,185
SEX NOT STD---	1,358	224	64	100	26	11	17	10	6	1	-	-	1	898
WHITE-----	20,146	1,687	1,811	3,840	1,899	1,737	1,827	1,779	1,703	898	322	117	68	2,458
MALE-----	10,079	808	933	1,937	1,007	923	916	904	867	477	184	75	49	999
FEMALE-----	9,149	725	839	1,837	871	806	900	869	831	420	138	42	18	853
SEX NOT STD---	918	154	39	66	21	8	11	6	5	1	-	-	1	606
ALL OTHER-----	8,826	698	1,057	2,106	931	747	722	623	472	260	90	46	20	1,054
MALE-----	4,461	348	552	1,101	481	378	363	315	253	148	52	26	14	430
FEMALE-----	3,925	280	480	971	445	366	353	304	218	112	38	20	6	332
SEX NOT STD---	440	70	25	34	5	3	6	4	1	-	-	-	-	292
BLACK-----	7,856	633	961	1,943	829	664	641	534	400	217	76	40	16	902
MALE-----	3,993	316	506	1,021	428	334	327	274	220	120	44	22	12	369
FEMALE-----	3,465	257	431	889	398	328	308	257	179	97	32	18	4	267
SEX NOT STD---	398	60	24	33	3	2	6	3	1	-	-	-	-	266

CONTROL TOTAL TABLE 4

FETAL DEATHS BY AGE OF MOTHER, RACE OF CHILD, AND SEX:
UNITED STATES, 1986

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

RACE AND SEX	TOTAL	AGE OF MOTHER							
		UNDER 15 YEARS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45-49 YEARS
ALL RACES-----	28,972	151	4,233	8,025	8,146	5,418	2,443	525	31
MALE-----	14,540	80	2,215	4,029	4,037	2,655	1,246	260	18
FEMALE-----	13,074	66	1,829	3,642	3,713	2,496	1,087	231	10
SEX NOT STD---	1,358	5	189	354	396	267	110	34	3
WHITE-----	20,146	55	2,493	5,465	5,891	4,043	1,807	366	26
MALE-----	10,079	29	1,325	2,756	2,878	1,994	899	182	16
FEMALE-----	9,149	25	1,074	2,476	2,726	1,854	825	162	7
SEX NOT STD---	918	1	94	233	287	195	83	22	3
ALL OTHER-----	8,826	96	1,740	2,560	2,255	1,375	636	159	5
MALE-----	4,461	51	890	1,273	1,159	661	347	78	2
FEMALE-----	3,925	41	755	1,166	987	642	262	69	3
SEX NOT STD---	440	4	95	121	109	72	27	12	-
BLACK-----	7,856	95	1,644	2,340	1,990	1,143	512	128	4
MALE-----	3,993	50	845	1,163	1,018	562	289	65	1
FEMALE-----	3,465	41	707	1,065	874	521	203	51	3
SEX NOT STD---	398	4	92	112	98	60	20	12	-

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
UNITED STATES-----	59,282			28,972		
GESTATION						
PHYSICIAN'S ESTIMATE-----		20,069	33.9		12,826	44.3
AS COMPUTED-----		14,815	25.0		8,023	27.7
COMBINED-----		5,912	10.0		3,865	13.3
PLACE OF DELIVERY-----		292	0.5		34	0.1
PRENATAL CARE						
MONTH BEGAN-----		19,163	32.3		4,678	16.1
NUMBER OF VISITS-----		22,880	38.6		8,120	28.0
FETUS						
SEX-----		29,572	49.9		1,358	4.7
BIRTH WEIGHT-----		31,752	53.6		3,512	12.1
MOTHER						
RACE-----		3,086	5.2		895	3.1
MARITAL STATUS-----		24,873	42.0		11,532	39.8
EDUCATION-----		24,430	41.2		9,966	34.4
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		4,620	7.8		1,860	6.4
BORN LIVE, NOW DEAD-----		4,706	7.9		1,963	6.8
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		22,545	38.0		11,478	39.6
20 WEEKS AND AFTER-----		22,519	38.0		11,470	39.6
FATHER						
RACE-----		22,817	38.5		7,257	25.0
AGE-----		28,768	48.5		8,737	30.2
EDUCATION-----		37,045	62.5		14,819	51.1
ALABAMA-----	660			648		
GESTATION						
PHYSICIAN'S ESTIMATE-----		27	4.1		26	4.0
AS COMPUTED-----		166	25.2		166	25.6
COMBINED-----		4	0.6		4	0.6
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		57	8.6		56	8.6
NUMBER OF VISITS-----		55	8.3		54	8.3
FETUS						
SEX-----		7	1.1		6	0.9
BIRTH WEIGHT-----		38	5.8		37	5.7
MOTHER						
RACE-----		1	0.2		1	0.2
MARITAL STATUS-----		-	-		-	-
EDUCATION-----		69	10.5		69	10.6
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		16	2.4		16	2.5
BORN LIVE, NOW DEAD-----		17	2.6		17	2.6
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		17	2.6		17	2.6
20 WEEKS AND AFTER-----		17	2.6		17	2.6
FATHER						
RACE-----		254	38.5		249	38.4
AGE-----		282	42.7		277	42.7
EDUCATION-----		286	43.3		282	43.5

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
ALASKA-----	90			85		
GESTATION						
PHYSICIAN'S ESTIMATE-----		90	100.0		85	100.0
AS COMPUTED-----		28	31.1		28	32.9
COMBINED-----		28	31.1		28	32.9
PLACE OF DELIVERY-----		1	1.1		1	1.2
PRENATAL CARE						
MONTH BEGAN-----		90	100.0		85	100.0
NUMBER OF VISITS-----		90	100.0		85	100.0
FETUS						
SEX-----		1	1.1		1	1.2
BIRTH WEIGHT-----		21	23.3		21	24.7
MOTHER						
RACE-----		9	10.0		8	9.4
MARITAL STATUS-----		13	14.4		13	15.3
EDUCATION-----		22	24.4		21	24.7
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		15	16.7		14	16.5
BORN LIVE, NOW DEAD-----		16	17.8		15	17.6
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		90	100.0		85	100.0
20 WEEKS AND AFTER-----		90	100.0		85	100.0
FATHER						
RACE-----		22	24.4		21	24.7
AGE-----		25	27.8		22	25.9
EDUCATION-----		36	40.0		35	41.2
ARIZONA-----	385			377		
GESTATION						
PHYSICIAN'S ESTIMATE-----		8	2.1		8	2.1
AS COMPUTED-----		128	33.2		124	32.9
COMBINED-----		2	0.5		2	0.5
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		23	6.0		20	5.3
NUMBER OF VISITS-----		21	5.5		19	5.0
FETUS						
SEX-----		4	1.0		4	1.1
BIRTH WEIGHT-----		9	2.3		8	2.1
MOTHER						
RACE-----		-	-		-	-
MARITAL STATUS-----		1	0.3		1	0.3
EDUCATION-----		29	7.5		28	7.4
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		2	0.5		2	0.5
BORN LIVE, NOW DEAD-----		3	0.8		3	0.8
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		3	0.8		3	0.8
20 WEEKS AND AFTER-----		4	1.0		4	1.1
FATHER						
RACE-----		43	11.2		43	11.4
AGE-----		91	23.6		90	23.9
EDUCATION-----		76	19.7		76	20.2

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
ARKANSAS-----	291			280		
GESTATION						
PHYSICIAN'S ESTIMATE-----		219	75.3		214	76.4
AS COMPUTED-----		90	30.9		90	32.1
COMBINED-----		74	25.4		74	26.4
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		36	12.4		35	12.5
NUMBER OF VISITS-----		45	15.5		43	15.4
FETUS						
SEX-----		1	0.3		1	0.4
BIRTH WEIGHT-----		18	6.2		16	5.7
MOTHER						
RACE-----		1	0.3		1	0.4
MARITAL STATUS-----		2	0.7		2	0.7
EDUCATION-----		38	13.1		37	13.2
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		7	2.4		7	2.5
BORN LIVE, NOW DEAD-----		7	2.4		7	2.5
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		7	2.4		7	2.5
20 WEEKS AND AFTER-----		7	2.4		7	2.5
FATHER						
RACE-----		74	25.4		70	25.0
AGE-----		90	30.9		86	30.7
EDUCATION-----		104	35.7		100	35.7
CALIFORNIA-----	3,297			3,233		
GESTATION						
PHYSICIAN'S ESTIMATE-----		3,297	100.0		3,233	100.0
AS COMPUTED-----		763	23.1		763	23.6
COMBINED-----		763	23.1		763	23.6
PLACE OF DELIVERY-----		2	0.1		2	0.1
PRENATAL CARE						
MONTH BEGAN-----		503	15.3		501	15.5
NUMBER OF VISITS-----		3,297	100.0		3,233	100.0
FETUS						
SEX-----		28	0.8		27	0.8
BIRTH WEIGHT-----		103	3.1		101	3.1
MOTHER						
RACE-----		82	2.5		79	2.4
MARITAL STATUS-----		3,297	100.0		3,233	100.0
EDUCATION-----		3,297	100.0		3,233	100.0
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		278	8.4		277	8.6
BORN LIVE, NOW DEAD-----		288	8.7		286	8.8
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		303	9.2		301	9.3
20 WEEKS AND AFTER-----		303	9.2		301	9.3
FATHER						
RACE-----		284	8.6		276	8.5
AGE-----		500	15.2		491	15.2
EDUCATION-----		3,297	100.0		3,233	100.0

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
COLORADO-----	2,488			439		
GESTATION						
PHYSICIAN'S ESTIMATE-----		382	15.4		4	0.9
AS COMPUTED-----		542	21.8		87	19.8
COMBINED-----		129	5.2		-	-
PLACE OF DELIVERY-----		256	10.3		7	1.6
PRENATAL CARE						
MONTH BEGAN-----		2,141	86.1		102	23.2
NUMBER OF VISITS-----		2,149	86.4		109	24.8
FETUS						
SEX-----		2,108	84.7		69	15.7
BIRTH WEIGHT-----		2,149	86.4		108	24.6
MOTHER						
RACE-----		169	6.8		7	1.6
MARITAL STATUS-----		25	1.0		2	0.5
EDUCATION-----		1,387	55.7		104	23.7
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		95	3.8		8	1.8
BORN LIVE, NOW DEAD-----		95	3.8		7	1.6
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		1,788	71.9		62	14.1
20 WEEKS AND AFTER-----		1,789	71.9		61	13.9
FATHER						
RACE-----		2,182	87.7		141	32.1
AGE-----		2,215	89.0		174	39.6
EDUCATION-----		2,221	89.3		179	40.8
CONNECTICUT-----	285			277		
GESTATION						
PHYSICIAN'S ESTIMATE-----		71	24.9		71	25.6
AS COMPUTED-----		196	68.8		190	68.6
COMBINED-----		63	22.1		63	22.7
PLACE OF DELIVERY-----		3	1.1		3	1.1
PRENATAL CARE						
MONTH BEGAN-----		130	45.6		127	45.8
NUMBER OF VISITS-----		125	43.9		122	44.0
FETUS						
SEX-----		6	2.1		6	2.2
BIRTH WEIGHT-----		31	10.9		29	10.5
MOTHER						
RACE-----		18	6.3		17	6.1
MARITAL STATUS-----		285	100.0		277	100.0
EDUCATION-----		250	87.7		244	88.1
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		97	34.0		95	34.3
BORN LIVE, NOW DEAD-----		96	33.7		95	34.3
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		285	100.0		277	100.0
20 WEEKS AND AFTER-----		285	100.0		277	100.0
FATHER						
RACE-----		77	27.0		76	27.4
AGE-----		94	33.0		93	33.6
EDUCATION-----		210	73.7		204	73.6

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
DELAWARE-----	81			78		
GESTATION						
PHYSICIAN'S ESTIMATE-----		5	6.2		5	6.4
AS COMPUTED-----		81	100.0		78	100.0
COMBINED-----		5	6.2		5	6.4
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		81	100.0		78	100.0
NUMBER OF VISITS-----		81	100.0		78	100.0
FETUS						
SEX-----		1	1.2		-	-
BIRTH WEIGHT-----		9	11.1		8	10.3
MOTHER						
RACE-----		-	-		-	-
MARITAL STATUS-----		9	11.1		9	11.5
EDUCATION-----		81	100.0		78	100.0
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		10	12.3		10	12.8
BORN LIVE, NOW DEAD-----		8	9.9		8	10.3
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		81	100.0		78	100.0
20 WEEKS AND AFTER-----		81	100.0		78	100.0
FATHER						
RACE-----		18	22.2		18	23.1
AGE-----		25	30.9		25	32.1
EDUCATION-----		81	100.0		78	100.0
DISTRICT OF COLUMBIA-----	225			219		
GESTATION						
PHYSICIAN'S ESTIMATE-----		225	100.0		219	100.0
AS COMPUTED-----		51	22.7		51	23.3
COMBINED-----		51	22.7		51	23.3
PLACE OF DELIVERY-----		4	1.8		4	1.8
PRENATAL CARE						
MONTH BEGAN-----		78	34.7		77	35.2
NUMBER OF VISITS-----		71	31.6		69	31.5
FETUS						
SEX-----		9	4.0		9	4.1
BIRTH WEIGHT-----		12	5.3		12	5.5
MOTHER						
RACE-----		1	0.4		1	0.5
MARITAL STATUS-----		20	8.9		20	9.1
EDUCATION-----		225	100.0		219	100.0
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		15	6.7		14	6.4
BORN LIVE, NOW DEAD-----		15	6.7		14	6.4
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		225	100.0		219	100.0
20 WEEKS AND AFTER-----		225	100.0		219	100.0
FATHER						
RACE-----		83	36.9		82	37.4
AGE-----		110	48.9		108	49.3
EDUCATION-----		225	100.0		219	100.0

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
FLORIDA-----	1,430			1,422		
GESTATION						
PHYSICIAN'S ESTIMATE-----		1,430	100.0		1,422	100.0
AS COMPUTED-----		433	30.3		433	30.5
COMBINED-----		433	30.3		433	30.5
PLACE OF DELIVERY-----		1	0.1		1	0.1
PRENATAL CARE						
MONTH BEGAN-----		225	15.7		225	15.8
NUMBER OF VISITS-----		237	16.6		237	16.7
FETUS						
SEX-----		13	0.9		13	0.9
BIRTH WEIGHT-----		109	7.6		109	7.7
MOTHER						
RACE-----		10	0.7		10	0.7
MARITAL STATUS-----		34	2.4		33	2.3
EDUCATION-----		152	10.6		152	10.7
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		129	9.0		129	9.1
BORN LIVE, NOW DEAD-----		138	9.7		137	9.6
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		1,430	100.0		1,422	100.0
20 WEEKS AND AFTER-----		1,430	100.0		1,422	100.0
FATHER						
RACE-----		452	31.6		449	31.6
AGE-----		498	34.8		495	34.8
EDUCATION-----		507	35.5		504	35.4
GEORGIA-----	6,811			1,122		
GESTATION						
PHYSICIAN'S ESTIMATE-----		629	9.2		69	6.1
AS COMPUTED-----		2,192	32.2		330	29.4
COMBINED-----		281	4.1		11	1.0
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		2,111	31.0		216	19.3
NUMBER OF VISITS-----		2,031	29.8		196	17.5
FETUS						
SEX-----		5,597	82.2		188	16.8
BIRTH WEIGHT-----		5,649	82.9		227	20.2
MOTHER						
RACE-----		21	0.3		2	0.2
MARITAL STATUS-----		18	0.3		4	0.4
EDUCATION-----		2,773	40.7		309	27.5
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		448	6.6		23	2.0
BORN LIVE, NOW DEAD-----		447	6.6		24	2.1
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		449	6.6		26	2.3
20 WEEKS AND AFTER-----		436	6.4		28	2.5
FATHER						
RACE-----		2,871	42.2		468	41.7
AGE-----		4,145	60.9		587	52.3
EDUCATION-----		4,180	61.4		608	54.2

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
HAWAII-----	1,462			183		
GESTATION						
PHYSICIAN'S ESTIMATE-----		337	23.1		9	4.9
AS COMPUTED-----		263	18.0		32	17.5
COMBINED-----		93	6.4		1	0.5
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		793	54.2		34	18.6
NUMBER OF VISITS-----		790	54.0		34	18.6
FETUS						
SEX-----		1,253	85.7		22	12.0
BIRTH WEIGHT-----		1,116	76.3		59	32.2
MOTHER						
RACE-----		112	7.7		6	3.3
MARITAL STATUS-----		4	0.3		2	1.1
EDUCATION-----		1,005	68.7		40	21.9
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		21	1.4		3	1.6
BORN LIVE, NOW DEAD-----		24	1.6		2	1.1
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		29	2.0		3	1.6
20 WEEKS AND AFTER-----		29	2.0		3	1.6
FATHER						
RACE-----		1,022	69.9		56	30.6
AGE-----		1,076	73.6		50	27.3
EDUCATION-----		1,156	79.1		65	35.5
IDAHO-----	111			107		
GESTATION						
PHYSICIAN'S ESTIMATE-----		3	2.7		3	2.8
AS COMPUTED-----		38	34.2		36	33.6
COMBINED-----		1	0.9		1	0.9
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		19	17.1		19	17.8
NUMBER OF VISITS-----		19	17.1		19	17.8
FETUS						
SEX-----		4	3.6		4	3.7
BIRTH WEIGHT-----		10	9.0		9	8.4
MOTHER						
RACE-----		11	9.9		11	10.3
MARITAL STATUS-----		-	-		-	-
EDUCATION-----		37	33.3		35	32.7
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		-	-		-	-
BORN LIVE, NOW DEAD-----		-	-		-	-
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		1	0.9		1	0.9
20 WEEKS AND AFTER-----		1	0.9		1	0.9
FATHER						
RACE-----		24	21.6		23	21.5
AGE-----		13	11.7		13	12.1
EDUCATION-----		44	39.6		42	39.3

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
ILLINOIS-----	1,335			1,299		
GESTATION						
PHYSICIAN'S ESTIMATE-----		1,335	100.0		1,299	100.0
AS COMPUTED-----		306	22.9		306	23.6
COMBINED-----		306	22.9		306	23.6
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		129	9.7		126	9.7
NUMBER OF VISITS-----		176	13.2		172	13.2
FETUS						
SEX-----		19	1.4		18	1.4
BIRTH WEIGHT-----		70	5.2		66	5.1
MOTHER						
RACE-----		13	1.0		13	1.0
MARITAL STATUS-----		94	7.0		93	7.2
EDUCATION-----		156	11.7		152	11.7
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		70	5.2		69	5.3
BORN LIVE, NOW DEAD-----		78	5.8		77	5.9
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		1,335	100.0		1,299	100.0
20 WEEKS AND AFTER-----		1,335	100.0		1,299	100.0
FATHER						
RACE-----		97	7.3		96	7.4
AGE-----		192	14.4		190	14.6
EDUCATION-----		359	26.9		349	26.9
INDIANA-----	623			600		
GESTATION						
PHYSICIAN'S ESTIMATE-----		293	47.0		289	48.2
AS COMPUTED-----		312	50.1		303	50.5
COMBINED-----		173	27.8		173	28.8
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		216	34.7		208	34.7
NUMBER OF VISITS-----		246	39.5		238	39.7
FETUS						
SEX-----		8	1.3		6	1.0
BIRTH WEIGHT-----		190	30.5		183	30.5
MOTHER						
RACE-----		91	14.6		85	14.2
MARITAL STATUS-----		159	25.5		153	25.5
EDUCATION-----		153	24.6		147	24.5
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		151	24.2		144	24.0
BORN LIVE, NOW DEAD-----		150	24.1		142	23.7
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		172	27.6		164	27.3
20 WEEKS AND AFTER-----		171	27.4		163	27.2
FATHER						
RACE-----		155	24.9		148	24.7
AGE-----		173	27.8		164	27.3
EDUCATION-----		216	34.7		209	34.8

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
IOWA-----	228			221		
GESTATION						
PHYSICIAN'S ESTIMATE-----		8	3.5		8	3.6
AS COMPUTED-----		49	21.5		44	19.9
COMBINED-----		2	0.9		2	0.9
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		14	6.1		12	5.4
NUMBER OF VISITS-----		13	5.7		13	5.9
FETUS						
SEX-----		3	1.3		2	0.9
BIRTH WEIGHT-----		15	6.6		13	5.9
MOTHER						
RACE-----		2	0.9		2	0.9
MARITAL STATUS-----		3	1.3		3	1.4
EDUCATION-----		12	5.3		12	5.4
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		2	0.9		2	0.9
BORN LIVE, NOW DEAD-----		2	0.9		2	0.9
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		2	0.9		2	0.9
20 WEEKS AND AFTER-----		3	1.3		3	1.4
FATHER						
RACE-----		40	17.5		37	16.7
AGE-----		47	20.6		44	19.9
EDUCATION-----		48	21.1		45	20.4
KANSAS-----	261			255		
GESTATION						
PHYSICIAN'S ESTIMATE-----		261	100.0		255	100.0
AS COMPUTED-----		74	28.4		74	29.0
COMBINED-----		74	28.4		74	29.0
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		21	8.0		21	8.2
NUMBER OF VISITS-----		13	5.0		13	5.1
FETUS						
SEX-----		15	5.7		10	3.9
BIRTH WEIGHT-----		3	1.1		3	1.2
MOTHER						
RACE-----		-	-		-	-
MARITAL STATUS-----		1	0.4		1	0.4
EDUCATION-----		7	2.7		7	2.7
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		-	-		-	-
BORN LIVE, NOW DEAD-----		1	0.4		1	0.4
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		1	0.4		1	0.4
20 WEEKS AND AFTER-----		2	0.8		2	0.8
FATHER						
RACE-----		47	18.0		42	16.5
AGE-----		47	18.0		42	16.5
EDUCATION-----		56	21.5		51	20.0

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
KENTUCKY-----	431			408		
GESTATION						
PHYSICIAN'S ESTIMATE-----		53	12.3		53	13.0
AS COMPUTED-----		141	32.7		134	32.8
COMBINED-----		30	7.0		30	7.4
PLACE OF DELIVERY-----		1	0.2		1	0.2
PRENATAL CARE						
MONTH BEGAN-----		57	13.2		51	12.5
NUMBER OF VISITS-----		59	13.7		54	13.2
FETUS						
SEX-----		3	0.7		2	0.5
BIRTH WEIGHT-----		29	6.7		24	5.9
MOTHER						
RACE-----		4	0.9		4	1.0
MARITAL STATUS-----		6	1.4		6	1.5
EDUCATION-----		52	12.1		47	11.5
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		17	3.9		15	3.7
BORN LIVE, NOW DEAD-----		17	3.9		15	3.7
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		17	3.9		15	3.7
20 WEEKS AND AFTER-----		17	3.9		15	3.7
FATHER						
RACE-----		131	30.4		119	29.2
AGE-----		140	32.5		127	31.1
EDUCATION-----		169	39.2		153	37.5
LOUISIANA-----	694			661		
GESTATION						
PHYSICIAN'S ESTIMATE-----		694	100.0		661	100.0
AS COMPUTED-----		154	22.2		154	23.3
COMBINED-----		154	22.2		154	23.3
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		31	4.5		31	4.7
NUMBER OF VISITS-----		52	7.5		52	7.9
FETUS						
SEX-----		8	1.2		7	1.1
BIRTH WEIGHT-----		23	3.3		23	3.5
MOTHER						
RACE-----		-	-		-	-
MARITAL STATUS-----		1	0.1		1	0.2
EDUCATION-----		27	3.9		23	3.5
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		7	1.0		7	1.1
BORN LIVE, NOW DEAD-----		8	1.2		8	1.2
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		694	100.0		661	100.0
20 WEEKS AND AFTER-----		694	100.0		661	100.0
FATHER						
RACE-----		293	42.2		278	42.1
AGE-----		298	42.9		282	42.7
EDUCATION-----		290	41.8		273	41.3

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
MAINE-----	101			99		
GESTATION						
PHYSICIAN'S ESTIMATE-----		8	7.9		8	8.1
AS COMPUTED-----		26	25.7		25	25.3
COMBINED-----		5	5.0		5	5.1
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		8	7.9		7	7.1
NUMBER OF VISITS-----		8	7.9		7	7.1
FETUS						
SEX-----		1	1.0		1	1.0
BIRTH WEIGHT-----		23	22.8		21	21.2
MOTHER						
RACE-----		9	8.9		8	8.1
MARITAL STATUS-----		7	6.9		6	6.1
EDUCATION-----		20	19.8		19	19.2
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		6	5.9		5	5.1
BORN LIVE, NOW DEAD-----		8	7.9		7	7.1
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		6	5.9		5	5.1
20 WEEKS AND AFTER-----		8	7.9		7	7.1
FATHER						
RACE-----		13	12.9		12	12.1
AGE-----		25	24.8		24	24.2
EDUCATION-----		29	28.7		28	28.3
MARYLAND-----	532			514		
GESTATION						
PHYSICIAN'S ESTIMATE-----		532	100.0		514	100.0
AS COMPUTED-----		228	42.9		228	44.4
COMBINED-----		228	42.9		228	44.4
PLACE OF DELIVERY-----		3	0.6		3	0.6
PRENATAL CARE						
MONTH BEGAN-----		179	33.6		178	34.6
NUMBER OF VISITS-----		532	100.0		514	100.0
FETUS						
SEX-----		22	4.1		21	4.1
BIRTH WEIGHT-----		144	27.1		139	27.0
MOTHER						
RACE-----		46	8.6		46	8.9
MARITAL STATUS-----		532	100.0		514	100.0
EDUCATION-----		214	40.2		212	41.2
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		59	11.1		58	11.3
BORN LIVE, NOW DEAD-----		60	11.3		59	11.5
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		532	100.0		514	100.0
20 WEEKS AND AFTER-----		532	100.0		514	100.0
FATHER						
RACE-----		87	16.4		87	16.9
AGE-----		118	22.2		117	22.8
EDUCATION-----		229	43.0		226	44.0

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
MASSACHUSETTS-----	578			559		
GESTATION						
PHYSICIAN'S ESTIMATE-----		44	7.6		42	7.5
AS COMPUTED-----		217	37.5		213	38.1
COMBINED-----		27	4.7		27	4.8
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		144	24.9		142	25.4
NUMBER OF VISITS-----		160	27.7		158	28.3
FETUS						
SEX-----		6	1.0		3	0.5
BIRTH WEIGHT-----		64	11.1		63	11.3
MOTHER						
RACE-----		21	3.6		21	3.8
MARITAL STATUS-----		31	5.4		30	5.4
EDUCATION-----		183	31.7		178	31.8
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		113	19.6		111	19.9
BORN LIVE, NOW DEAD-----		111	19.2		109	19.5
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		111	19.2		109	19.5
20 WEEKS AND AFTER-----		111	19.2		109	19.5
FATHER						
RACE-----		199	34.4		194	34.7
AGE-----		243	42.0		237	42.4
EDUCATION-----		258	44.6		252	45.1
MICHIGAN-----	739			716		
GESTATION						
PHYSICIAN'S ESTIMATE-----		2	0.3		2	0.3
AS COMPUTED-----		177	24.0		174	24.3
COMBINED-----		2	0.3		2	0.3
PLACE OF DELIVERY-----		2	0.3		2	0.3
PRENATAL CARE						
MONTH BEGAN-----		85	11.5		82	11.5
NUMBER OF VISITS-----		104	14.1		101	14.1
FETUS						
SEX-----		23	3.1		21	2.9
BIRTH WEIGHT-----		23	3.1		18	2.5
MOTHER						
RACE-----		4	0.5		4	0.6
MARITAL STATUS-----		739	100.0		716	100.0
EDUCATION-----		104	14.1		100	14.0
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		24	3.2		22	3.1
BORN LIVE, NOW DEAD-----		28	3.8		26	3.6
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		28	3.8		26	3.6
20 WEEKS AND AFTER-----		23	3.1		21	2.9
FATHER						
RACE-----		191	25.8		182	25.4
AGE-----		265	35.9		255	35.6
EDUCATION-----		245	33.2		235	32.8

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
MINNESOTA-----	404			401		
GESTATION						
PHYSICIAN'S ESTIMATE-----		404	100.0		401	100.0
AS COMPUTED-----		203	50.2		203	50.6
COMBINED-----		203	50.2		203	50.6
PLACE OF DELIVERY-----		1	0.2		1	0.2
PRENATAL CARE						
MONTH BEGAN-----		180	44.6		180	44.9
NUMBER OF VISITS-----		183	45.3		183	45.6
FETUS						
SEX-----		4	1.0		4	1.0
BIRTH WEIGHT-----		120	29.7		119	29.7
MOTHER						
RACE-----		32	7.9		32	8.0
MARITAL STATUS-----		37	9.2		37	9.2
EDUCATION-----		79	19.6		79	19.7
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		48	11.9		48	12.0
BORN LIVE, NOW DEAD-----		48	11.9		48	12.0
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		404	100.0		401	100.0
20 WEEKS AND AFTER-----		404	100.0		401	100.0
FATHER						
RACE-----		78	19.3		78	19.5
AGE-----		72	17.8		72	18.0
EDUCATION-----		124	30.7		124	30.9
MISSISSIPPI-----	503			482		
GESTATION						
PHYSICIAN'S ESTIMATE-----		31	6.2		30	6.2
AS COMPUTED-----		109	21.7		106	22.0
COMBINED-----		9	1.8		9	1.9
PLACE OF DELIVERY-----		1	0.2		1	0.2
PRENATAL CARE						
MONTH BEGAN-----		64	12.7		62	12.9
NUMBER OF VISITS-----		66	13.1		63	13.1
FETUS						
SEX-----		12	2.4		11	2.3
BIRTH WEIGHT-----		23	4.6		22	4.6
MOTHER						
RACE-----		2	0.4		2	0.4
MARITAL STATUS-----		3	0.6		3	0.6
EDUCATION-----		118	23.5		114	23.7
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		11	2.2		10	2.1
BORN LIVE, NOW DEAD-----		14	2.8		13	2.7
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		15	3.0		14	2.9
20 WEEKS AND AFTER-----		16	3.2		15	3.1
FATHER						
RACE-----		251	49.9		236	49.0
AGE-----		282	56.1		267	55.4
EDUCATION-----		290	57.7		274	56.8

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
MISSOURI-----	503			486		
GESTATION						
PHYSICIAN'S ESTIMATE-----		46	9.1		45	9.3
AS COMPUTED-----		170	33.8		167	34.4
COMBINED-----		23	4.6		23	4.7
PLACE OF DELIVERY-----		2	0.4		2	0.4
PRENATAL CARE						
MONTH BEGAN-----		33	6.6		30	6.2
NUMBER OF VISITS-----		45	8.9		42	8.6
FETUS						
SEX-----		7	1.4		7	1.4
BIRTH WEIGHT-----		22	4.4		21	4.3
MOTHER						
RACE-----		7	1.4		7	1.4
MARITAL STATUS-----		7	1.4		7	1.4
EDUCATION-----		24	4.8		22	4.5
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		8	1.6		8	1.6
BORN LIVE, NOW DEAD-----		8	1.6		8	1.6
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		8	1.6		8	1.6
20 WEEKS AND AFTER-----		9	1.8		9	1.9
FATHER						
RACE-----		148	29.4		142	29.2
AGE-----		168	33.4		160	32.9
EDUCATION-----		162	32.2		155	31.9
MONTANA-----	92			91		
GESTATION						
PHYSICIAN'S ESTIMATE-----		7	7.6		7	7.7
AS COMPUTED-----		23	25.0		23	25.3
COMBINED-----		1	1.1		1	1.1
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		8	8.7		8	8.8
NUMBER OF VISITS-----		10	10.9		10	11.0
FETUS						
SEX-----		2	2.2		2	2.2
BIRTH WEIGHT-----		19	20.7		19	20.9
MOTHER						
RACE-----		1	1.1		1	1.1
MARITAL STATUS-----		92	100.0		91	100.0
EDUCATION-----		7	7.6		7	7.7
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		4	4.3		4	4.4
BORN LIVE, NOW DEAD-----		4	4.3		4	4.4
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		4	4.3		4	4.4
20 WEEKS AND AFTER-----		4	4.3		4	4.4
FATHER						
RACE-----		8	8.7		7	7.7
AGE-----		13	14.1		12	13.2
EDUCATION-----		15	16.3		14	15.4

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
NEBRASKA-----	191			187		
GESTATION						
PHYSICIAN'S ESTIMATE-----		191	100.0		187	100.0
AS COMPUTED-----		28	14.7		28	15.0
COMBINED-----		28	14.7		28	15.0
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		6	3.1		6	3.2
NUMBER OF VISITS-----		6	3.1		6	3.2
FETUS						
SEX-----		1	0.5		1	0.5
BIRTH WEIGHT-----		8	4.2		8	4.3
MOTHER						
RACE-----		2	1.0		2	1.1
MARITAL STATUS-----		1	0.5		1	0.5
EDUCATION-----		10	5.2		9	4.8
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		-	-		-	-
BORN LIVE, NOW DEAD-----		-	-		-	-
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		-	-		-	-
20 WEEKS AND AFTER-----		-	-		-	-
FATHER						
RACE-----		32	16.8		31	16.6
AGE-----		31	16.2		30	16.0
EDUCATION-----		43	22.5		41	21.9
NEVADA-----	129			124		
GESTATION						
PHYSICIAN'S ESTIMATE-----		12	9.3		12	9.7
AS COMPUTED-----		60	46.5		57	46.0
COMBINED-----		7	5.4		7	5.6
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		37	28.7		35	28.2
NUMBER OF VISITS-----		41	31.8		39	31.5
FETUS						
SEX-----		-	-		-	-
BIRTH WEIGHT-----		36	27.9		34	27.4
MOTHER						
RACE-----		1	0.8		1	0.8
MARITAL STATUS-----		28	21.7		28	22.6
EDUCATION-----		30	23.3		30	24.2
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		22	17.1		21	16.9
BORN LIVE, NOW DEAD-----		22	17.1		21	16.9
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		22	17.1		21	16.9
20 WEEKS AND AFTER-----		22	17.1		21	16.9
FATHER						
RACE-----		23	17.8		22	17.7
AGE-----		24	18.6		23	18.5
EDUCATION-----		44	34.1		43	34.7

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
NEW HAMPSHIRE-----	73			72		
GESTATION						
PHYSICIAN'S ESTIMATE-----		1	1.4		1	1.4
AS COMPUTED-----		11	15.1		11	15.3
COMBINED-----		-	-		-	-
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		5	6.8		5	6.9
NUMBER OF VISITS-----		5	6.8		5	6.9
FETUS						
SEX-----		-	-		-	-
BIRTH WEIGHT-----		2	2.7		2	2.8
MOTHER						
RACE-----		2	2.7		2	2.8
MARITAL STATUS-----		-	-		-	-
EDUCATION-----		3	4.1		3	4.2
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		-	-		-	-
BORN LIVE, NOW DEAD-----		1	1.4		1	1.4
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		-	-		-	-
20 WEEKS AND AFTER-----		-	-		-	-
FATHER						
RACE-----		10	13.7		10	13.9
AGE-----		12	16.4		12	16.7
EDUCATION-----		12	16.4		12	16.7
NEW JERSEY-----	865			842		
GESTATION						
PHYSICIAN'S ESTIMATE-----		865	100.0		842	100.0
AS COMPUTED-----		378	43.7		378	44.9
COMBINED-----		378	43.7		378	44.9
PLACE OF DELIVERY-----		2	0.2		2	0.2
PRENATAL CARE						
MONTH BEGAN-----		204	23.6		201	23.9
NUMBER OF VISITS-----		230	26.6		226	26.8
FETUS						
SEX-----		27	3.1		25	3.0
BIRTH WEIGHT-----		259	29.9		253	30.0
MOTHER						
RACE-----		76	8.8		75	8.9
MARITAL STATUS-----		167	19.3		166	19.7
EDUCATION-----		164	19.0		159	18.9
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		200	23.1		198	23.5
BORN LIVE, NOW DEAD-----		266	30.8		262	31.1
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		865	100.0		842	100.0
20 WEEKS AND AFTER-----		865	100.0		842	100.0
FATHER						
RACE-----		136	15.7		126	15.0
AGE-----		159	18.4		153	18.2
EDUCATION-----		218	25.2		208	24.7

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
NEW MEXICO-----	109			108		
GESTATION						
PHYSICIAN'S ESTIMATE-----		21	19.3		21	19.4
AS COMPUTED-----		109	100.0		108	100.0
COMBINED-----		21	19.3		21	19.4
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		17	15.6		16	14.8
NUMBER OF VISITS-----		23	21.1		22	20.4
FETUS						
SEX-----		1	0.9		1	0.9
BIRTH WEIGHT-----		25	22.9		25	23.1
MOTHER						
RACE-----		5	4.6		5	4.6
MARITAL STATUS-----		17	15.6		16	14.8
EDUCATION-----		54	49.5		53	49.1
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		8	7.3		8	7.4
BORN LIVE, NOW DEAD-----		7	6.4		7	6.5
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		8	7.3		7	6.5
20 WEEKS AND AFTER-----		6	5.5		5	4.6
FATHER						
RACE-----		27	24.8		26	24.1
AGE-----		36	33.0		35	32.4
EDUCATION-----		63	57.8		62	57.4
NEW YORK-----	15,344			2,559		
GESTATION						
PHYSICIAN'S ESTIMATE-----		6,100	39.8		1,391	54.4
AS COMPUTED-----		2,633	17.2		409	16.0
COMBINED-----		1,336	8.7		207	8.1
PLACE OF DELIVERY-----		9	0.1		-	-
PRENATAL CARE						
MONTH BEGAN-----		7,172	46.7		716	28.0
NUMBER OF VISITS-----		7,334	47.8		741	29.0
FETUS						
SEX-----		12,769	83.2		487	19.0
BIRTH WEIGHT-----		13,129	85.6		772	30.2
MOTHER						
RACE-----		1,716	11.2		262	10.2
MARITAL STATUS-----		15,344	100.0		2,559	100.0
EDUCATION-----		5,658	36.9		637	24.9
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		1,807	11.8		207	8.1
BORN LIVE, NOW DEAD-----		1,807	11.8		206	8.1
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		1,827	11.9		218	8.5
20 WEEKS AND AFTER-----		1,812	11.8		209	8.2
FATHER						
RACE-----		6,560	42.8		971	37.9
AGE-----		8,878	57.9		1,200	46.9
EDUCATION-----		8,792	57.3		1,238	48.4

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
NORTH CAROLINA-----	815			787		
GESTATION						
PHYSICIAN'S ESTIMATE-----		177	21.7		171	21.7
AS COMPUTED-----		214	26.3		212	26.9
COMBINED-----		53	6.5		53	6.7
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		11	1.3		11	1.4
NUMBER OF VISITS-----		15	1.8		15	1.9
FETUS						
SEX-----		11	1.3		10	1.3
BIRTH WEIGHT-----		52	6.4		48	6.1
MOTHER						
RACE-----		4	0.5		4	0.5
MARITAL STATUS-----		2	0.2		2	0.3
EDUCATION-----		18	2.2		17	2.2
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		8	1.0		7	0.9
BORN LIVE, NOW DEAD-----		8	1.0		7	0.9
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		815	100.0		787	100.0
20 WEEKS AND AFTER-----		815	100.0		787	100.0
FATHER						
RACE-----		264	32.4		245	31.1
AGE-----		270	33.1		251	31.9
EDUCATION-----		275	33.7		256	32.5
NORTH DAKOTA-----	91			87		
GESTATION						
PHYSICIAN'S ESTIMATE-----		5	5.5		5	5.7
AS COMPUTED-----		28	30.8		27	31.0
COMBINED-----		2	2.2		2	2.3
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		13	14.3		13	14.9
NUMBER OF VISITS-----		14	15.4		14	16.1
FETUS						
SEX-----		-	-		-	-
BIRTH WEIGHT-----		9	9.9		8	9.2
MOTHER						
RACE-----		1	1.1		1	1.1
MARITAL STATUS-----		4	4.4		4	4.6
EDUCATION-----		8	8.8		8	9.2
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		1	1.1		1	1.1
BORN LIVE, NOW DEAD-----		1	1.1		1	1.1
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		1	1.1		1	1.1
20 WEEKS AND AFTER-----		1	1.1		1	1.1
FATHER						
RACE-----		5	5.5		5	5.7
AGE-----		10	11.0		10	11.5
EDUCATION-----		13	14.3		13	14.9

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
OHIO-----	1,143			1,119		
GESTATION						
PHYSICIAN'S ESTIMATE-----		35	3.1		35	3.1
AS COMPUTED-----		329	28.8		327	29.2
COMBINED-----		24	2.1		24	2.1
PLACE OF DELIVERY-----		1	0.1		1	0.1
PRENATAL CARE						
MONTH BEGAN-----		122	10.7		121	10.8
NUMBER OF VISITS-----		158	13.8		157	14.0
FETUS						
SEX-----		10	0.9		10	0.9
BIRTH WEIGHT-----		116	10.1		112	10.0
MOTHER						
RACE-----		17	1.5		17	1.5
MARITAL STATUS-----	1,143		100.0	1,119		100.0
EDUCATION-----		118	10.3		116	10.4
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		65	5.7		64	5.7
BORN LIVE, NOW DEAD-----		65	5.7		64	5.7
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		66	5.8		65	5.8
20 WEEKS AND AFTER-----		66	5.8		65	5.8
FATHER						
RACE-----		160	14.0		157	14.0
AGE-----		201	17.6		195	17.4
EDUCATION-----		258	22.6		253	22.6
OKLAHOMA-----	373			370		
GESTATION						
PHYSICIAN'S ESTIMATE-----		373	100.0		370	100.0
AS COMPUTED-----		170	45.6		170	45.9
COMBINED-----		170	45.6		170	45.9
PLACE OF DELIVERY-----		2	0.5		2	0.5
PRENATAL CARE						
MONTH BEGAN-----		124	33.2		124	33.5
NUMBER OF VISITS-----		129	34.6		129	34.9
FETUS						
SEX-----		4	1.1		4	1.1
BIRTH WEIGHT-----		90	24.1		88	23.8
MOTHER						
RACE-----		68	18.2		68	18.4
MARITAL STATUS-----		82	22.0		82	22.2
EDUCATION-----		111	29.8		111	30.0
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		113	30.3		113	30.5
BORN LIVE, NOW DEAD-----		113	30.3		113	30.5
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		373	100.0		370	100.0
20 WEEKS AND AFTER-----		373	100.0		370	100.0
FATHER						
RACE-----		134	35.9		133	35.9
AGE-----		100	26.8		99	26.8
EDUCATION-----		158	42.4		157	42.4

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
OREGON-----	287			276		
GESTATION						
PHYSICIAN'S ESTIMATE-----		2	0.7		2	0.7
AS COMPUTED-----		55	19.2		52	18.8
COMBINED-----		-	-		-	-
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		3	1.0		3	1.1
NUMBER OF VISITS-----		3	1.0		3	1.1
FETUS						
SEX-----		2	0.7		2	0.7
BIRTH WEIGHT-----		5	1.7		5	1.8
MOTHER						
RACE-----		-	-		-	-
MARITAL STATUS-----		2	0.7		1	0.4
EDUCATION-----		8	2.8		8	2.9
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		-	-		-	-
BORN LIVE, NOW DEAD-----		-	-		-	-
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		-	-		-	-
20 WEEKS AND AFTER-----		-	-		-	-
FATHER						
RACE-----		73	25.4		71	25.7
AGE-----		77	26.8		75	27.2
EDUCATION-----		78	27.2		76	27.5
PENNSYLVANIA-----	1,795			1,445		
GESTATION						
PHYSICIAN'S ESTIMATE-----		23	1.3		20	1.4
AS COMPUTED-----		418	23.3		319	22.1
COMBINED-----		8	0.4		8	0.6
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		209	11.6		151	10.4
NUMBER OF VISITS-----		236	13.1		175	12.1
FETUS						
SEX-----		100	5.6		57	3.9
BIRTH WEIGHT-----		80	4.5		55	3.8
MOTHER						
RACE-----		6	0.3		5	0.3
MARITAL STATUS-----		11	0.6		9	0.6
EDUCATION-----		309	17.2		228	15.8
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		23	1.3		17	1.2
BORN LIVE, NOW DEAD-----		24	1.3		16	1.1
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		29	1.6		21	1.5
20 WEEKS AND AFTER-----		26	1.4		18	1.2
FATHER						
RACE-----		330	18.4		232	16.1
AGE-----		407	22.7		297	20.6
EDUCATION-----		487	27.1		356	24.6

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
RHODE ISLAND-----	799			115		
GESTATION						
PHYSICIAN'S ESTIMATE-----		4	0.5		-	-
AS COMPUTED-----		423	52.9		38	33.0
COMBINED-----		2	0.3		-	-
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		631	79.0		51	44.3
NUMBER OF VISITS-----		664	83.1		62	53.9
FETUS						
SEX-----		676	84.6		10	8.7
BIRTH WEIGHT-----		728	91.1		47	40.9
MOTHER						
RACE-----		132	16.5		20	17.4
MARITAL STATUS-----		35	4.4		12	10.4
EDUCATION-----		650	81.4		62	53.9
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		155	19.4		20	17.4
BORN LIVE, NOW DEAD-----		155	19.4		20	17.4
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		155	19.4		20	17.4
20 WEEKS AND AFTER-----		155	19.4		20	17.4
FATHER						
RACE-----		688	86.1		61	53.0
AGE-----		690	86.4		51	44.3
EDUCATION-----		702	87.9		76	66.1
SOUTH CAROLINA-----	525			499		
GESTATION						
PHYSICIAN'S ESTIMATE-----		4	0.8		4	0.8
AS COMPUTED-----		87	16.6		87	17.4
COMBINED-----		3	0.6		3	0.6
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		31	5.9		30	6.0
NUMBER OF VISITS-----		32	6.1		31	6.2
FETUS						
SEX-----		9	1.7		7	1.4
BIRTH WEIGHT-----		5	1.0		3	0.6
MOTHER						
RACE-----		-	-		-	-
MARITAL STATUS-----		2	0.4		2	0.4
EDUCATION-----		59	11.2		55	11.0
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		6	1.1		6	1.2
BORN LIVE, NOW DEAD-----		7	1.3		6	1.2
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		8	1.5		8	1.6
20 WEEKS AND AFTER-----		10	1.9		9	1.8
FATHER						
RACE-----		223	42.5		209	41.9
AGE-----		256	48.8		241	48.3
EDUCATION-----		254	48.4		239	47.9

-NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
SOUTH DAKOTA-----	77			77		
GESTATION						
PHYSICIAN'S ESTIMATE-----		2	2.6		2	2.6
AS COMPUTED-----		77	100.0		77	100.0
COMBINED-----		2	2.6		2	2.6
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		6	7.8		6	7.8
NUMBER OF VISITS-----		5	6.5		5	6.5
FETUS						
SEX-----		1	1.3		1	1.3
BIRTH WEIGHT-----		1	1.3		1	1.3
MOTHER						
RACE-----		-	-		-	-
MARITAL STATUS-----		2	2.6		2	2.6
EDUCATION-----		3	3.9		3	3.9
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		-	-		-	-
BORN LIVE, NOW DEAD-----		-	-		-	-
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		-	-		-	-
20 WEEKS AND AFTER-----		-	-		-	-
FATHER						
RACE-----		14	18.2		14	18.2
AGE-----		13	16.9		13	16.9
EDUCATION-----		13	16.9		13	16.9
TENNESSEE-----	516			510		
GESTATION						
PHYSICIAN'S ESTIMATE-----		19	3.7		19	3.7
AS COMPUTED-----		135	26.2		135	26.5
COMBINED-----		4	0.8		4	0.8
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		35	6.8		35	6.9
NUMBER OF VISITS-----		58	11.2		58	11.4
FETUS						
SEX-----		3	0.6		3	0.6
BIRTH WEIGHT-----		25	4.8		25	4.9
MOTHER						
RACE-----		3	0.6		3	0.6
MARITAL STATUS-----		15	2.9		15	2.9
EDUCATION-----		54	10.5		54	10.6
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		5	1.0		5	1.0
BORN LIVE, NOW DEAD-----		5	1.0		5	1.0
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		4	0.8		4	0.8
20 WEEKS AND AFTER-----		5	1.0		5	1.0
FATHER						
RACE-----		173	33.5		168	32.9
AGE-----		208	40.3		203	39.8
EDUCATION-----		211	40.9		206	40.4

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
TEXAS-----	2,317			2,168		
GESTATION						
PHYSICIAN'S ESTIMATE-----		78	3.4		76	3.5
AS COMPUTED-----		530	22.9		514	23.7
COMBINED-----		46	2.0		46	2.1
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		164	7.1		158	7.3
NUMBER OF VISITS-----		188	8.1		180	8.3
FETUS						
SEX-----		48	2.1		31	1.4
BIRTH WEIGHT-----		103	4.4		93	4.3
MOTHER						
RACE-----		5	0.2		4	0.2
MARITAL STATUS-----		2,317	100.0		2,168	100.0
EDUCATION-----		2,317	100.0		2,168	100.0
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		23	1.0		23	1.1
BORN LIVE, NOW DEAD-----		30	1.3		30	1.4
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		2,317	100.0		2,168	100.0
20 WEEKS AND AFTER-----		2,317	100.0		2,168	100.0
FATHER						
RACE-----		596	25.7		506	23.3
AGE-----		614	26.5		522	24.1
EDUCATION-----		2,317	100.0		2,168	100.0
UTAH-----	250			242		
GESTATION						
PHYSICIAN'S ESTIMATE-----		3	1.2		3	1.2
AS COMPUTED-----		31	12.4		29	12.0
COMBINED-----		-	-		-	-
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		12	4.8		11	4.5
NUMBER OF VISITS-----		14	5.6		13	5.4
FETUS						
SEX-----		4	1.6		2	0.8
BIRTH WEIGHT-----		32	12.8		30	12.4
MOTHER						
RACE-----		1	0.4		1	0.4
MARITAL STATUS-----		4	1.6		4	1.7
EDUCATION-----		7	2.8		7	2.9
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		-	-		-	-
BORN LIVE, NOW DEAD-----		-	-		-	-
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		1	0.4		1	0.4
20 WEEKS AND AFTER-----		1	0.4		1	0.4
FATHER						
RACE-----		16	6.4		16	6.6
AGE-----		25	10.0		25	10.3
EDUCATION-----		23	9.2		22	9.1

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
VERMONT-----	50			48		
GESTATION						
PHYSICIAN'S ESTIMATE-----		11	22.0		10	20.8
AS COMPUTED-----		10	20.0		10	20.8
COMBINED-----		-	-		-	-
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		5	10.0		5	10.4
NUMBER OF VISITS-----		5	10.0		5	10.4
FETUS						
SEX-----		1	2.0		-	-
BIRTH WEIGHT-----		4	8.0		3	6.3
MOTHER						
RACE-----		-	-		-	-
MARITAL STATUS-----		50	100.0		48	100.0
EDUCATION-----		5	10.0		5	10.4
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		-	-		-	-
BORN LIVE, NOW DEAD-----		-	-		-	-
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		50	100.0		48	100.0
20 WEEKS AND AFTER-----		50	100.0		48	100.0
FATHER						
RACE-----		6	12.0		6	12.5
AGE-----		9	18.0		9	18.8
EDUCATION-----		9	18.0		9	18.8
VIRGINIA-----	7,725			934		
GESTATION						
PHYSICIAN'S ESTIMATE-----		1,053	13.6		41	4.4
AS COMPUTED-----		1,635	21.2		179	19.2
COMBINED-----		428	5.5		3	0.3
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		2,786	36.1		156	16.7
NUMBER OF VISITS-----		2,896	37.5		172	18.4
FETUS						
SEX-----		6,721	87.0		225	24.1
BIRTH WEIGHT-----		6,891	89.2		317	33.9
MOTHER						
RACE-----		341	4.4		20	2.1
MARITAL STATUS-----		201	2.6		12	1.3
EDUCATION-----		4,078	52.8		305	32.7
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		488	6.3		27	2.9
BORN LIVE, NOW DEAD-----		457	5.9		24	2.6
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		7,725	100.0		934	100.0
20 WEEKS AND AFTER-----		7,725	100.0		934	100.0
FATHER						
RACE-----		3,931	50.9		356	38.1
AGE-----		5,173	67.0		472	50.5
EDUCATION-----		7,725	100.0		934	100.0

NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
WASHINGTON-----	450			435		
GESTATION						
PHYSICIAN'S ESTIMATE-----		450	100.0		435	100.0
AS COMPUTED-----		181	40.2		181	41.6
COMBINED-----		181	40.2		181	41.6
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		80	17.8		77	17.7
NUMBER OF VISITS-----		107	23.8		105	24.1
FETUS						
SEX-----		9	2.0		7	1.6
BIRTH WEIGHT-----		83	18.4		78	17.9
MOTHER						
RACE-----		32	7.1		31	7.1
MARITAL STATUS-----		23	5.1		22	5.1
EDUCATION-----		208	46.2		204	46.9
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		40	8.9		39	9.0
BORN LIVE, NOW DEAD-----		40	8.9		39	9.0
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		40	8.9		39	9.0
20 WEEKS AND AFTER-----		42	9.3		41	9.4
FATHER						
RACE-----		97	21.6		94	21.6
AGE-----		140	31.1		136	31.3
EDUCATION-----		233	51.8		228	52.4
WEST VIRGINIA-----	196			194		
GESTATION						
PHYSICIAN'S ESTIMATE-----		196	100.0		194	100.0
AS COMPUTED-----		54	27.6		54	27.8
COMBINED-----		54	27.6		54	27.8
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		26	13.3		26	13.4
NUMBER OF VISITS-----		23	11.7		23	11.9
FETUS						
SEX-----		4	2.0		4	2.1
BIRTH WEIGHT-----		11	5.6		11	5.7
MOTHER						
RACE-----		2	1.0		2	1.0
MARITAL STATUS-----		2	1.0		2	1.0
EDUCATION-----		25	12.8		25	12.9
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		-	-		-	-
BORN LIVE, NOW DEAD-----		2	1.0		2	1.0
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		196	100.0		194	100.0
20 WEEKS AND AFTER-----		196	100.0		194	100.0
FATHER						
RACE-----		39	19.9		39	20.1
AGE-----		49	25.0		49	25.3
EDUCATION-----		59	30.1		58	29.9

. NUMBER AND PERCENT OF FETAL DEATHS WITH UNKNOWN RESPONSES BY OCCURRENCE:
 UNITED STATES AND EACH STATE, 1986
 (UNKNOWN RESPONSES INCLUDE NOT STATEDS AND NOT ON REPORTING FORM)

AREA	ALL FETAL DEATHS			20 WEEKS OR MORE		
	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN	TOTAL DEATHS	NUMBER UNKNOWN	PERCENT UNKNOWN
WISCONSIN-----	468			458		
GESTATION						
PHYSICIAN'S ESTIMATE-----		3	0.6		3	0.7
AS COMPUTED-----		51	10.9		51	11.1
COMBINED-----		1	0.2		1	0.2
PLACE OF DELIVERY-----		1	0.2		1	0.2
PRENATAL CARE						
MONTH BEGAN-----		8	1.7		8	1.7
NUMBER OF VISITS-----		13	2.8		13	2.8
FETUS						
SEX-----		5	1.1		5	1.1
BIRTH WEIGHT-----		12	2.6		12	2.6
MOTHER						
RACE-----		5	1.1		4	0.9
MARITAL STATUS-----		1	0.2		1	0.2
EDUCATION-----		9	1.9		8	1.7
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		3	0.6		3	0.7
BORN LIVE, NOW DEAD-----		5	1.1		5	1.1
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		6	1.3		6	1.3
20 WEEKS AND AFTER-----		6	1.3		6	1.3
FATHER						
RACE-----		128	27.4		121	26.4
AGE-----		128	27.4		121	26.4
EDUCATION-----		134	28.6		127	27.7
WYOMING-----	54			54		
GESTATION						
PHYSICIAN'S ESTIMATE-----		-	-		-	-
AS COMPUTED-----		8	14.8		8	14.8
COMBINED-----		-	-		-	-
PLACE OF DELIVERY-----		-	-		-	-
PRENATAL CARE						
MONTH BEGAN-----		-	-		-	-
NUMBER OF VISITS-----		3	5.6		3	5.6
FETUS						
SEX-----		1	1.9		1	1.9
BIRTH WEIGHT-----		4	7.4		4	7.4
MOTHER						
RACE-----		-	-		-	-
MARITAL STATUS-----		-	-		-	-
EDUCATION-----		3	5.6		3	5.6
PREGNANCY HISTORY						
BORN LIVE, NOW LIVING-----		-	-		-	-
BORN LIVE, NOW DEAD-----		-	-		-	-
OTHER TERMINATIONS						
BEFORE 20 WEEKS-----		-	-		-	-
20 WEEKS AND AFTER-----		-	-		-	-
FATHER						
RACE-----		8	14.8		8	14.8
AGE-----		11	20.4		11	20.4
EDUCATION-----		11	20.4		11	20.4

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SOURCES OF DATA

Death and fetal-death statistics

Mortality statistics for 1986 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 Trust Territory of the Pacific Islands. 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 Trust Territory of the Pacific Islands.

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 with computer tapes of data coded according to NCHS specifications and provided to NCHS through the Vital Statistics Cooperative Program. 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	1977	Alaska Idaho Massachusetts New York City Ohio Puerto Rico
1972	Maine Missouri New Hampshire Rhode Island Vermont	1978	Indiana Utah Washington
1973	Colorado Michigan New York (except New York City)	1979	Connecticut Hawaii Mississippi New Jersey Pennsylvania Wyoming
1974	Illinois Iowa Kansas Montana Nebraska Oregon South Carolina	1980	Arkansas New Mexico South Dakota
1975	Louisiana Maryland North Carolina Oklahoma Tennessee Virginia Wisconsin	1982	North Dakota
1976	Alabama Kentucky Minnesota Nevada Texas West Virginia	1985	Arizona California Delaware Georgia District of Columbia

For the Virgin Islands and Guam mortality statistics for 1986 are based on information obtained directly by

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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 22 States now furnishing such data.

1974	1981
Iowa Michigan	Maine
1975	1983
Louisiana Nebraska North Carolina Virginia Wisconsin	Minnesota
1980	1984
Colorado Kansas Massachusetts Mississippi New Hampshire Pennsylvania South Carolina	Maryland New York State (except New York City) Vermont
	1986
	California Florida Texas

For 1986 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, it was necessary to change these procedures because of a backlog in coding and processing that resulted 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 the section "Estimates of errors arising from 50-percent sample for 1972."

Fetal-death data are obtained directly from copies of original reports of fetal deaths received by NCHS, except New York State (excluding New York City), which submitted State-coded data in 1986. Fetal-death data are not published by NCHS for the Virgin Islands and Guam.

Standard certificates and reports

The U.S. Standard Certificate of Death and the U.S. Standard Report of Fetal Death, issued by the Public Health Service, have served for many years as the principal means of attaining uniformity in the content 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 assured 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 have been dropped when their usefulness appeared to be limited.

New revisions of the U.S. Standard Certificate of Death and the U.S. Standard Report of Fetal Death were recommended for State use beginning January 1, 1975. 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. The certificate of death shown in figure 7-A is for use by a physician, a medical examiner, or a coroner. Two other forms of the U.S. Standard Certificate of Death are available; they are similar to the one shown except that the section on certification is designed for the physician's signature on one, and for the medical examiner's or coroner's signature on the other.

Among the changes in the new revision were the additions of (1) an item asking "If Hosp. or Inst. Indicate DOA, OP/Emer. Rm., Inpatient" and (2) an item "Was Decedent Ever in U.S. Armed Forces?" The latter item was previously on the certificate but was deleted during 1968 through 1977. An item on whether autopsy findings were considered for determining cause of death was dropped.

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 consisting of two States (Massachusetts and New Jersey), the District of Columbia, and several large cities having efficient systems for death registrations, the death-registration area continued to expand until 1933, when it included the entire United States for the first time. Tables that show data for death-registration States include the District of Columbia for all years; registration cities in nonreg-

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FIGURE 7-A.

PHYSICIAN, MEDICAL EXAMINER OR CORONER
U.S. STANDARD
CERTIFICATE OF DEATH
Form Approved
OMB No. 68R 1901

STATE FILE NUMBER _____

	DECEASED'S NAME - FIRST, MIDDLE, LAST	SEX	DATE OF DEATH - Mo, Day, Yr.
1		2	3
RACE - (1) White, Black, American Indian, Neg. (2) Other			
AGE - (1) Year, (2) Month, (3) Day, (4) Hour, (5) Minute			
4	5a	5b	5c
CITY, TOWN OR LOCATION OF DEATH			
HOSPITAL OR OTHER INSTITUTION - Name, Street, City, State and Number			7b
			7c
STATE OF BIRTH (If born in U.S.A. Name country)			7d
CITIZEN OF WHAT COUNTRY			7e
MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (Specify)			7f
SURVIVING SPOUSE (If with date of marriage)			7g
SOCIAL SECURITY NUMBER			7h
USUAL OCCUPATION (For kind of work done during most of working life, even if retired)			7i
KIND OF BUSINESS OR INDUSTRY			7j
RESIDENCE - STATE, COUNTY, CITY, TOWN OR LOCATION, STREET AND NUMBER			7k
			7l
FATHER'S NAME - FIRST, MIDDLE, LAST			7m
MOTHER MAIDEN NAME - FIRST, MIDDLE, LAST			7n
INFORMANT'S NAME (If not of Print)			7o
MAILING ADDRESS - STREET, C.R. & C. NO., CITY OR TOWN, STATE			7p
BURIAL, CREMATION, REMOVAL, OTHER (Specify)			7q
CEMETERY OR CREMATORY NAME			7r
LOCATION - CITY OR TOWN, STATE			7s
FUNERAL SERVICE LICENSE (If not, specify Assn.)			7t
NAME OF FACILITY			7u
ADDRESS OF FACILITY			7v
21a To the best of my knowledge, death occurred at the time, date and place and due to the cause(s) stated			21b To the best of my knowledge, death occurred at the time, date and place and due to the cause(s) stated
DATE SIGNED - Mo, Day, Yr.			21c HOUR OF DEATH
21d NAME OF ATTENDING PHYSICIAN (If other than certifier)			21e
21f NAME AND ADDRESS OF CERTIFIER (PHYSICIAN, MEDICAL EXAMINER OR CORONER)			21g
21h			21i
21j			21k
21l			21m
21n			21o
21p			21q
21r			21s
21t			21u
21v			21w
21x			21y
21z			22
23			24
25			26
27			28
29			30
31			32
33			34
35			36
37			38
39			40
41			42
43			44
45			46
47			48
49			50
51			52
53			54
55			56
57			58
59			60
61			62
63			64
65			66
67			68
69			70
71			72
73			74
75			76
77			78
79			80
81			82
83			84
85			86
87			88
89			90
91			92
93			94
95			96
97			98
99			100

REMARKS (Use for additional information, and not for completion of items)

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istration States are not included. For more details on the history of the death-registration area, see the Technical Appendix in *Vital Statistics of the United States, 1979*, Volume II, Mortality, Part A, Section 7, pages 3-4, and the section "History and Organization of the Vital Statistics System," chapter 1, *Vital Statistics of the United States, 1950*, Volume I, 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 1986 are set forth in two instruction manuals (NCHS, 1986a, 1986b).

A discussion of the classification of certain important items is presented below.

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FIGURE 7-B.

Form Approved
OMB No. 68R 1901

U.S. STANDARD
REPORT OF FETAL DEATH

STATE OF NUMBER
COUNTY OF DELIVERY

PERMANENT INSTRUCTIONS: SEE HANDBOOK FOR INSTRUCTIONS

	1. NAME OF FETUS	2. SEX OF FETUS	3. WEIGHT OF FETUS	4. DATE OF DELIVERY	5. HOUR OF DELIVERY	6. PLACE OF DELIVERY
	7. MOTHER - MA DEL. NAME	8. MOTHER - MA DEL. MIDDLE	9. MOTHER - MA DEL. LAST	10. MOTHER - MA DEL. AGE AT TIME OF DELIVERY	11. RESIDENCE STATE	12. COUNTY
	13. CITY, TOWN OR VILLAGE			14. STREET ADDRESS		
MOTHER	15. RACE (15. White, Black, American Indian or Alaskan, Other)	16. EDUCATION (16.1 High School, 16.2 Some College, 16.3 Bachelor's Degree, 16.4 Master's Degree, 16.5 Doctorate)	17. DATE LAST NORMAL MENSTRUATION BEGAN	18. IS MOTHER MARRIED	19. FREQUENCY OF BIRTHS	
	20. MONTH OF PREGNANCY WHEN PRENATAL CARE BEGAN	21. MONTH OF PREGNANCY WHEN PRENATAL CARE STOPPED	22. DATE OF LAST NORMAL MENSTRUATION BEGAN	23. DATE OF LAST NORMAL MENSTRUATION BEGAN	24. NUMBER OF LIVE BIRTHS	25. NUMBER OF OTHER TERMINAL OR STILLBORN BIRTHS
FATHER	26. FATHER - NAME	27. FATHER - MIDDLE	28. FATHER - LAST	29. FATHER - AGE AT TIME OF DELIVERY	30. RACE (30. White, Black, American Indian or Alaskan, Other)	31. EDUCATION (31.1 High School, 31.2 Some College, 31.3 Bachelor's Degree, 31.4 Master's Degree, 31.5 Doctorate)
	15. PART I. ENTER ON ONE CAUSE PER LINE FOR A AND B			16. PART II. OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER		
CAUSE OF FETAL DEATH	15. PART I. ENTER ON ONE CAUSE PER LINE FOR A AND B			16. PART II. OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER		
	17. CONCURRENT ILLNESSES IN CONTINUED PREGNANCY			18. ULTRA-SOUND, MALFORMATIONS OR ANOMALIES OF FETUS		
	19. NAME OF PHYSICIAN ATTENDING			20. NAME OF PERIODIC REPORTING AGENCY		

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Classification by occurrence and residence

Tabulations for the United States and specified geographic areas in this volume are 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 1986 this difference amounted to 3,023 deaths. Mortality statistics by place of occurrence are shown in tables 1-10, 1-18, 1-19, 1-28, 1-29, 3-1, 3-5, 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

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of the census records for the decedents whose records were matched (NCHS, 1969).

A comparison of the results of this study of deaths with those for a previous matched record study of births (National Vital Statistics Division, 1962) showed that the quality of residence data had considerably improved 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 if 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.

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 (NCHS, 1986a, 1986b).

The geographic codes assigned by the National Center for Health Statistics during data reduction of source information on birth, death, and fetal-death records are given in another instruction manual (NCHS, 1985). 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.

Standard metropolitan statistical areas—The standard metropolitan statistical areas (SMSA's) used in this volume are those established by the U.S. Office of Management and Budget (1981a, pp. 1–20) from final 1980 census population counts and used by the U.S. Bureau of the Census, except in the New England States.

Except in the New England States, an SMSA is a county or a group of contiguous counties containing a city of 50,000 inhabitants or more or an urbanized area of 50,000 with a total metropolitan population of at least 100,000. In addition to the county or counties containing such a city or urbanized area, contiguous counties are included in an SMSA if, according to specified criteria, they are essentially metropolitan in character and are socially and economically integrated with the central city or urbanized area (U.S. Office of Management and Budget, 1981b, p. 420).

In the New England States the U.S. Office of Management and Budget uses towns and cities rather than counties as geographic components of SMSA's. The National Center for Health Statistics cannot, however, use the SMSA 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 (1975, pp. 89–90; 1981b, p. 420).

Metropolitan and nonmetropolitan counties—Independent cities and counties included in SMSA's or in NECMA's

are included in data for metropolitan counties; all other counties are classified as nonmetropolitan.

Population-size groups—Vital statistics data for cities and certain other urban places in 1986 are 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, as a result of changes in the enumerated population between 1970 and 1980, some urban places identified in previous reports are no longer included, and a number of other urban places have been added.

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 10,000 or more population, as 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 1–32) 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 1986, about 0.5 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.

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Age

The age recorded on the death record is the age at last birthday. With respect to the computation of death rates, the age classification used by the U.S. Bureau of the Census is also based on the age of the person in completed years.

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 1956, deaths are classified by race—white, black, Indian, Chinese, Japanese, Filipino, Other Asian or Pacific Islander, and Other. 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 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 other 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 in use 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. In about half of all the tables the divisions are white, all other (including black), and black separately. In other tables by race, where the main purpose is to isolate the major groups, the classifications are simply white and all other.

Race not stated—For 1986 the number of death records for which race was unknown, not stated, or not classifiable was 4,553, or 0.2 percent of the total deaths. Death records with race entry not stated are assigned to a racial designation as follows: If the preceding record is coded white, the code assignment is made to white; if the code is other than white, the assignment is 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 use 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 in use for residents of New Jersey did not contain the race item.

Adjustments made in vital statistics to take into account the omission of the race item in New Jersey for part of the certificates filed during 1962 through 1964 are described in the Technical Appendix of *Vital Statistics of the United States* for each of those data years.

Hispanic origin

Mortality statistics for the Hispanic-origin population were published in 1984 for the first time. They 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 were obtained from the District of Columbia and the following 22 States: Arizona, Arkansas, California, Colorado, Georgia, Hawaii, Illinois, Indiana, Kansas, Maine, Mississippi, Nebraska, Nevada, New Jersey, New Mexico, New York (including New York City), North Dakota, Ohio, Tennessee, Texas, Utah, and Wyoming. Generally, the reporting States used items similar to one of two basic formats recommended by NCHS. The first format is open-ended to obtain the specific origin or descent of the decedent (for example, Italian, Mexican, Puerto Rican, English, and Cuban). The second format is directed specifically toward the Hispanic population and asks whether the decedent is of Spanish origin. If so, the specific origin—for example, Mexican, Puerto Rican, or Cuban—is to be indicated.

For 1986, mortality data in tables 1–33 and 2–18 are based on deaths to residents of all 22 reporting States and the District of Columbia. In tables 1–34, 2–19, 2–20, and 2–21 mortality data for the Hispanic-origin population are based on deaths to residents of 18 reporting States and the District of Columbia whose data were at least 90 percent complete on a place-of-occurrence basis and considered to be sufficiently comparable to be used for analysis. The 18 States are as follows: Arizona, Arkansas, California, Colorado, Georgia, Hawaii, Illinois, Indiana, Kansas, Mississippi, Nebraska, New Jersey, New York (including New York City), North Dakota, Ohio, Texas, Utah, and Wyoming. Excluded from these tables are data for New Mexico because the format for the Hispanic item on the New Mexico death certificate departs sufficiently from that of other areas to result in noncomparable data. In addition, in tables 1–33 and 1–34 for New Mexico, no deaths are shown for the category “not stated” origin. Because of the way in which the item on the death certificate for New Mexico is worded, it was not possible to determine whether a blank entry represented a response of “non-Hispanic origin” or of “unknown origin.” Accordingly, blank entries were coded to “non-Hispanic.” Data for the other three States—Maine, Nevada, and Tennessee—are excluded from tables 1–34, 2–19, 2–20, and 2–21 because of the large proportion of deaths (in excess of 10 percent) occurring in these States for which Hispanic origin was not stated or was unknown.

In 1980, the 18 reporting States and the District of Co-

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lumbia accounted for about 80 percent of the Hispanic population in the United States, including about 89 percent of the Mexican population, 75 percent of the Puerto Rican population, 34 percent of the Cuban population, and 68 percent of the "Other Hispanic" population (U.S. Bureau of the Census, 1952a). Accordingly, caution should be exercised in generalizing mortality patterns from the reporting area to the Hispanic-origin population (especially Cubans) of the entire United States. For qualifications regarding infant mortality of the Hispanic-origin population, see "Infant deaths."

Marital status

Mortality statistics by marital status (table 1-31) were published in 1979 for the first time since 1961. (Previously they had been published in the annual volumes for the years 1949-51 and 1959-61.) Several reports analyzing mortality by marital status have been published, including the special study based on 1959-61 data (NCHS, 1970). 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 in 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 2,049,203 resident deaths 15 years of age and over in 1986, 10,171 certificates (0.5 percent) had marital status not stated.

Place of death and status of decedent

Mortality statistics by place of death were published in 1979 for the first time since 1958 (tables 1-28 and 1-29). In addition, mortality data were also available for the first time in 1979 for the status of decedent when death occurred in a hospital or medical center (table 1-28). These data were obtained from the following two items that appear on the U.S. Standard Certificate of Death:

- Item 7c. Hospital or Other Institution—Name (If not in either, give street and number)
- Item 7d. If Hosp. or Inst. Indicate DOA, OP/Emer. Rm., Inpatient (Specify)

All of the States and the District of Columbia have item 7c (or its equivalent) on the death certificate. For all States and the District of Columbia in the Vital Statistics Cooperative Program, NCHS accepts the State definition, classification, or codes for hospitals, medical centers, or other institutions.

Table 1-28 shows mortality data for the total of the following 43 States (including New York City) that have

item 7d or its equivalent on their death certificates:

Alaska	Nevada
Arizona	New Hampshire
Arkansas	New Jersey
Colorado	New Mexico
Connecticut	New York
Florida	North Carolina
Georgia	North Dakota
Hawaii	Ohio
Idaho	Oregon
Illinois	Pennsylvania
Indiana	Rhode Island
Iowa	South Carolina
Kansas	South Dakota
Kentucky	Tennessee
Louisiana	Utah
Maine	Vermont
Michigan	Virginia
Mississippi	Washington
Missouri	West Virginia
Montana	Wisconsin
Nebraska	Wyoming

Effective with data for 1980, the coding of place of death and status of decedent was changed. A new coding category was added: "Dead on arrival—hospital, clinic, medical center name not given." Deaths coded to this category are tabulated in table 1-28 as "Dead on arrival" and in table 1-29 as "Not in hospital or medical center." Had the 1979 coding categories been used, these deaths would have been tabulated as "Place unknown."

Mortality by month and date of death

Deaths by month have been regularly tabulated and published in the annual volume for each year beginning with data year 1900. For 1986, deaths by month are shown in tables 1-19, 1-20, 1-23, 1-30, 2-12, 2-13, 2-14, and 3-9.

Date of death was first published 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 1-30 for the total number of deaths and for the number 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

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requested information on the death certificate as to whether autopsies were performed. For 1986, autopsies were reported on 257,890 death certificates, 12.2 percent of the total (table 1-27).

Information as to whether the autopsy findings were used in determining the cause of death was tabulated for 1972-73 for all but nine registration areas and from 1974-77 for all but eight registration areas. The item "autopsy findings used" was deleted from the 1978 U.S. Standard Certificate of Death.

For eight of the cause-of-death categories shown in table 1-27, autopsies were reported as performed for 50 percent or more of all deaths (Whooping cough; Meningococcal infection; 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). There were three other categories for which 40 percent or more of the death certificates reported autopsies. Autopsies were reported for only 7.8 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" (World Health Organization, 1977).

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 causes of death in a sequential order. These 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 a single classification category.

As a statistical datum, the 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 start of the chain of events leading to death. The rules for selecting the underlying cause of death are included with the ICD as a means of standardizing classification, which contributes toward comparability and uniformity in mortality medical statistics among countries.

Beginning with data year 1979, the cause-of-death statistics published by the National Center for Health Statistics have been classified according to the Ninth Revision of the *International Classification of Diseases (ICD-9)* (World

Health Organization, 1977). In addition to specifying that the Classification be used, WHO also recommends how the data should be tabulated in order to promote international comparability. The recommended system for tabulating data in the Ninth Revision allows countries to construct their own mortality and morbidity tabulation lists from the rubrics of the WHO Basic Tabulation List as long as 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 Basic Tabulation List (BTL) recommended under the Ninth Revision consists of 57 two-digit rubrics that add to the "all causes" total. Within each two-digit rubric, up to 9 three-digit rubrics numbered from 0 to 8 are identified, but these do not add to the total of the two-digit rubric. The two-digit rubrics of the BTL 01 through 46 provide for the tabulation of nonviolent deaths to ICD categories 001-799. Rubrics relating to chapter 17 (nature-of-injury causes 47 through 56) are not used by NCHS for selecting underlying cause of death; rather, preference is given to rubrics E47 through 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 which are a minimum 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 more recently in use 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 (E510-E525), however, these subcategories, which identify persons injured, are shown in the accident tables of this report (section 5). Special fifth-digit subcategories are also 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.

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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 252 Selected Causes of Death. It is used in tables published for the United States and each State, and for standard 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.

Effect of list revisions—The International Lists or adaptations of them, in use in this country since 1900, have been revised approximately every 10 years so that the disease classification 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 (World Health Organization, 1977). For a discussion of each of the classifications used with death statistics since 1900, see the Technical Appendix in *Vital Statistics of the United States, 1979, Volume II, Mortality, Part A, section 7, pages 9-14.*

A dual coding study was undertaken between the Ninth and the Eighth Revisions to measure the extent of discontinuity in cause-of-death statistics resulting from introducing the new Revision. An initial study for the List of 72 Selected Causes of Death and the List of 10 Selected Causes of Infant Death has been published (NCHS, 1980). The List of 10 Selected Causes of Infant Death is a basic NCHS tabulation list but is not used in this volume. Comparability studies were also undertaken between the Eighth and Seventh, Seventh and Sixth, and Sixth and Fifth Revisions. For additional information about these studies, again see the 1979 Technical Appendix.

Significant coding changes during 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 will be discussed below. In early 1983, a change was made in the coding of Acquired immunodeficiency syndrome (AIDS) and Human immunodeficiency virus (HIV) infection, which affected data from 1981 onward. Also effective with data year 1981 was a coding change for poliomyelitis. For data year 1982, a change was made in the definition of child (which affects the classification of deaths to a number of categories, including Child battering and other maltreatment), and in guidelines for coding deaths to the category Child battering and other maltreatment (ICD No. E967). During the calendar year 1985 detailed instructions for coding motor vehicle accidents involving all-terrain vehicles (ATVs) were implemented to ensure consistency in coding

these accidents. Detailed discussion of these changes may be found in the Technical Appendix for previous volumes.

Coding in 1986—The rules and instructions used in coding the 1986 mortality medical data remained essentially the same as those used for the 1985 data. Notable changes include classifying "primary" and "invasive" tumors, unspecified, as "malignant" beginning 1986. Previously, these neoplasms had been classified to Neoplasms of unspecified nature (ICD-9 No. 239).

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 between 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 (1982), covering 128 references over a period of 23 years indicates that 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 there are cases for which it is not possible to determine the cause of death, this proportion indicates the care and consideration given to the certification by the medical certifier. It may also be used as a rough measure of the specificity of the medical diagnoses made by the certifier in various areas. In 1986, 1.5 percent of all reported deaths in the United States were assigned to ill-defined or unknown causes. However, this percentage varied among the States, from 0.3 percent to 4.0 percent.

Automated selection of underlying cause of death—Beginning with data year 1968, NCHS began using a computer system for assigning the underlying cause of death. It has been used every year since to select the underlying cause of death. The system is called "Automated Classification of Medical Entities" (ACME).

The ACME system applies the same rules for selecting the underlying cause as 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.

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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 between 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 are periodically updated to reflect additional new information on the relationship among medical conditions. For 1986, the content of these tables was identical to that in the 1985 tables. Coding procedures for selecting the underlying cause of death by the ACME computer program, as well as the ACME decision tables, are documented in NCHS instruction manuals (NCHS, 1986c, 1986d, 1986e).

Cause-of-death ranking—Cause-of-death ranking (except for infants) is based on the List of 72 Selected Causes of Death. Cause-of-death ranking for infants is based on the List of 61 Selected Causes of Infant Death. The group titles Major cardiovascular diseases and Symptoms, signs, and ill-defined conditions are not ranked from the List of 72 Selected Causes, and Certain conditions originating in the perinatal period and Symptoms, signs, and ill-defined conditions are not ranked from the List of 61 Selected Causes of Infant Death. In addition, category titles that begin with the words "Other" or "All other" are not ranked to determine the leading causes of death. When one of the titles that represents 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, the World Health Organization (1977, p. 764) 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 category title "Complications of pregnancy, childbirth, and the puerperium" (ICDA-8 Nos. 630-676). Although WHO did not define maternal mortality, there was an NCHS classification rule that limited a maternal death to a

death within a year after termination of pregnancy from any "maternal cause," that is, any cause within the range of ICDA-8 Nos. 630-676. This rule applied only if a duration of time for the condition was given. If no duration was specified and the underlying cause of death was a maternal condition, then 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 on duration used in the Eighth Revision to an under-42-days limitation used in the Ninth Revision is not expected to have much effect on the comparability of maternal mortality statistics. However, comparability is affected by the following classification change. Under the Ninth Revision, maternal causes have been expanded to include Indirect obstetric causes (ICD-9 Nos. 647-648). These causes include Infective and parasitic conditions as well as other current conditions in the mother that are classifiable elsewhere but which 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 that a pregnant woman will die from 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.

Infant deaths

Age—An infant death is defined as a death under 1 year of age. The term excludes fetal deaths. Infant deaths are usually divided into two categories according to age, neonatal and postneonatal. Neonatal deaths are those that occur during the first 27 days of life, and postneonatal deaths are those that occur between 28 days and 1 year of age. It has generally 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, and 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 section 2 and section 8 are the most commonly used index 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 of the risk of dying in infancy because some of the live births will not have been exposed to a full year's risk of dying and some of the infants that die during a year

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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 (Guralnick and Winter, 1965; NCHS, 1965a). 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 (McCarthy, et al., 1980; National Office of Vital Statistics, 1947).

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 period. 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 through June, the denominator for the infant mortality rate is a count of births occurring during the 12 months of January through December. The difference in the time reference period can result in different trends between the two indices during periods when birth rates are markedly moving up or down.

In addition, the infant death rate is also subject to greater imprecision than is the infant mortality rate because of problems of enumerating and estimating the population under 1 year of age (National Office of Vital Statistics, 1947).

Race—Infant mortality rates for specified races other than white or black may be underestimated, based on results of studies in which race on the birth and death certificates for the same infant were compared (Frost and Shy, 1980). The figures should be interpreted with caution because of possible inconsistencies in reporting of race between the numerator and denominator of the rates. This reflects differences in the nature of reporting and processing race on these two vital records. On the birth certificate, race of parents is reported by the mother at the time of delivery. On the death certificate, race of the deceased infant is reported by the funeral director based on observation or on information supplied by an informant, such as a parent. With respect to processing, race of infant at birth is coded using coding rules that take account of the race of each parent (see the Technical Appendix in *Vital Statistics of the United States, 1986*, Volume I, Natality, section entitled "Race or national origin"). For infant deaths, the race of child is coded directly from the race reported on the death certificate.

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 section "Hispanic origin") and numbers of resident live births by His-

panic origin of mother for the 15 reporting States and the District of Columbia. In computing infant mortality rates, deaths and live births of unknown origin are not distributed among the specified Hispanic and non-Hispanic groups. Because for 1956 the percent of infant deaths of unknown origin was 6.1 percent and the percent of live births of unknown origin was 3.1 percent, infant mortality rates by specified Hispanic origin and race for non-Hispanic origin may be somewhat underestimated.

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

Fetal deaths

In May 1950 the World Health Organization recommended the following definition of fetal death be adopted for international use (National Office of Vital Statistics, 1950):

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.

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

Shortly thereafter, this definition of fetal death was adopted by the National Center for Health Statistics as the nationally recommended standard. Currently all registration areas except Puerto Rico have definitions similar to the standard definition. Puerto Rico has no formal definition. (For definitions used by the States and other registration areas, see NCHS (1981).)

As another step toward increasing the comparability of data on fetal deaths for different countries, the World Health Organization 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

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26 completed weeks of gestation and over (late fetal deaths)	Group III
Gestation period not classifiable in groups I, II, and III	Group IV

Note that in table 3-13, group IV consists of fetal deaths with gestation not stated but presumed to be 20 weeks or more gestation.

Until 1939 the nationally recommended procedure for registration of a fetal death required the filing of both a live-birth 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, 1955, 1956, and 1968. In 1978 the Standard Certificate of Fetal Death was replaced by the Standard Report of Fetal Death (figure 7-B).

The 1977 revision of the *Model State Vital Statistics Act and Model State Vital Statistics Regulations* (NCHS, 1978) recommended that spontaneous fetal deaths of 20 weeks or more gestation, or a weight of 350 grams or more, and all induced terminations of pregnancy regardless of gestational age be reported and further that they be reported on separate forms. These forms are to be considered legally required statistical reports rather than legal documents.

Beginning with 1970 fetal deaths, 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 are different for spontaneous fetal deaths and induced terminations of pregnancy. These procedures are still in use.

Comparability and completeness of data—Registration area requirements for reporting fetal deaths vary. Most of these areas require reporting fetal deaths of gestations of 20 weeks or more. Table A shows the minimum period of gestation required by each State for fetal-death reporting. There is substantial evidence that not all fetal deaths for which reporting is required are reported (Gred. Pauli, and Kirby, 1987).

For registration areas not requiring the reporting of fetal deaths of all periods of gestation, underreporting is more likely to occur in the earlier gestational periods. This is illustrated by the fact that for most areas requiring reporting of fetal deaths of 20 weeks or more, the total number reported for 20-23 weeks is lower than the numbers reported for 24-27 and 26-31 weeks. For areas requiring the reporting of all fetal deaths, however, the opposite is generally true.

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 of not stated gestation for those States requiring reporting at 20 weeks 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 birth weight of 500 grams or more. In 1986 this rule was applied to the following States: Colorado, Georgia, Hawaii, New York (including New York City), Rhode Island, and Virginia. Each year there are some exceptions to this procedure.

The data in table 3-3 include only fetal deaths to residents of selected areas in the United States that reported all periods of gestation. The areas are Colorado, Georgia, Hawaii, New York (including New York City), Rhode Island, and Virginia; excluded are fetal deaths to residents of Maine.

Arkansas—Since 1971, Arkansas has been using two reporting forms for fetal deaths: A confidential Spontaneous Abortion form that is not sent to the National Center for Health Statistics and a Fetal Death Certificate that is. During the period 1971 through 1980, it is believed that most spontaneous fetal deaths of less than 20 weeks' gestation were reported on the confidential form and, therefore, were not reported to NCHS. During the period 1981 through 1983, Arkansas specified that fetal deaths of less than 28 weeks' gestation or weighing less than 1,000 grams could be reported on the confidential form; beginning with 1984 data, the State specified that fetal deaths of 20 weeks' gestation or weighing 500 grams be reported on the Fetal Death Certificate. Because of these changes, the comparability of counts of early fetal deaths may be affected. In particular, counts of fetal deaths aged 20-27 weeks during 1981-83 were not comparable between Arkansas and other reporting areas nor with data for 1984-86. It is believed that reporting has improved but is still not comparable with data for 1980 and earlier years.

Idaho—Beginning in 1983, Idaho changed its reporting requirements for spontaneous fetal deaths from "after 20 weeks" to "after 20 weeks or a weight of 350 grams or more."

Maine—Maine uses two reporting forms for fetal deaths: A Report of Abortion (Spontaneous and Induced) and a Report of Fetal Death. Most spontaneous fetal deaths of less than 20 weeks' gestation are reported on the Report of Abortion and, therefore, are excluded from fetal death counts in this volume.

Missouri—Beginning in 1984, Missouri changed its reporting requirements for spontaneous fetal deaths from "after 20 weeks" to "after 20 weeks or a weight of 350 grams or more."

Wisconsin—Beginning in 1986, Wisconsin changed its reporting requirements for spontaneous fetal deaths from "20 weeks" to "20 weeks or 350 grams."

Period of gestation—The period of gestation is the number of completed weeks elapsed between the first day of the last normal menstrual period and the date of delivery. The first day of the last normal menstrual period (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 the calculated gestation falls

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Table A. Period of gestation at which fetal-death reporting is required: Each reporting area. 1986

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			¹ X						
Arkansas	X								
California			X						
Colorado	X								
Connecticut			X						
Delaware			X						
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			² X						
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 New York City	X								
New York City	X								
North Carolina			X						
North Dakota			X						
Ohio			X						
Oklahoma			X						
Oregon			³ X						
Pennsylvania		X							
Rhode Island	X								
South Carolina				X					
South Dakota									X
Tennessee									⁴ X
Texas			X						
Utah			X						
Vermont			⁵ X						
Virginia	X								
Washington			X						
West Virginia			X						
Wisconsin				X					
Wyoming			X						

¹if gestational age is unknown, weight of 350 grams or more.
²if gestational age is unknown, weight of 500 grams or more
³if gestational age is unknown, weight of 400 grams or more, or crown-heel length of 28 centimeters or more.
⁴if weight is unknown, 22 completed weeks' gestation or more.
⁵if gestational age is unknown, weight of 400 or more grams, 15 or more ounces

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beyond a duration considered biologically plausible. "gestation in weeks" or "Physician's estimate of gestation" is used. 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 1986 except Delaware, New Mexico, Puerto Rico, and South Dakota.

Birth weight—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 birth weight data, the metric system (grams) has been used to facilitate comparison with other data published in the United States and internationally. Birth weight 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 the Ninth Revision, International Classification of Diseases, the birth-weight 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; etc.

Race—The race of the fetus is ordinarily classified based on the race of the parents. If the parents are of different races, the following rules apply. (1) When only one parent is white, the fetus is assigned the other parent's race. (2) When neither parent is white, the fetus is assigned the father's race with one exception: If the mother is Hawaiian or Part-Hawaiian, the fetus is classified as Hawaiian.

When the race of one parent is missing or ill defined, the race of the other determines that of the fetus. When race of both parents is missing, the race of the fetus is allocated to the specific race of the fetus on the preceding record.

Total-birth order—Total-birth order refers to the sum of the live births and other terminations (including both spontaneous fetal deaths and induced terminations of preg-

nancy) that a woman has had including the fetal death being recorded. For example, if a woman has previously 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.

In the 1978 revision of the Standard Report of Fetal Death, total-birth order is calculated from four items on pregnancy history: Number of previous live births, now living, number of previous live births, now dead, number of other terminations before 20 weeks; and number of other terminations after 20 weeks.

All registration areas use the two standard items pertaining to the number of previous live births. Most areas use the two standard items pertaining to the number of "other terminations" before and after 20 weeks' gestation, but some areas use other criteria. 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.

Marital status—Table 3-4 shows fetal deaths and fetal-death ratios by mother's marital status. States excluded from this table are as follows: California, Connecticut, Maryland, Michigan, Montana, New York (including New York City), Ohio, Texas, and Vermont. Because live births comprise the denominator of the ratio, marital status must also be reported for mothers of live births. Marital status of the mother of the live birth is inferred for States that did not report it on the birth certificate.

There are no quantitative data on the characteristics of unmarried women who may misreport their marital status or who fail to register fetal deaths. Underreporting may be greater for the unmarried group than for the married group.

Age of mother—The fetal-death report asks for the mother's "age (at time of delivery)," and the ages are edited in NCHS for upper and lower limits. When mothers are reported to be under 10 years of age or 50 years 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 allocated 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).

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. The World Health Organization in the Ninth Revision of the International Classification of Diseases (ICD-9) recommended that "national perinatal statistics should include all fetuses and infants delivered weighing at least 500 grams (or when birth weight is unavailable, the corresponding gestational age (22 weeks) or body length (25 cm crown-heel)), whether alive or dead. . . ." It was further recommended that "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

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infants weighing 1,000 grams or more (or, where birth weight is unavailable, the corresponding gestational age (28 weeks) or body length (35 cm crown-heel))." Because birth weight and gestational age are not reported on the death certificate in the United States, NCHS was unable to recommend adopting these definitions. Three definitions of perinatal mortality are currently used by NCHS: Perinatal Definition I, generally used for international comparisons, which includes fetal deaths of 28 weeks or more gestation and infant deaths of less than 7 days; Perinatal Definition II, which includes fetal deaths of 20 weeks or more gestation and infant deaths of less than 28 days; and Perinatal Definition III, which includes fetal deaths of 20 weeks or more gestation and infant deaths of less than 7 days.

Variations in fetal death reporting requirements and practices have implications for comparing perinatal rates among States. Because reporting is generally poorer 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 of 20 weeks or more than are other States. The larger number of fetal deaths reported by these "all periods" States may result in higher perinatal rates compared with 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 of 20–27 weeks.

Not stated—Fetal deaths with gestational age not stated are presumed to be of 20 weeks' gestation or more if (1) the State requires reporting of all fetal deaths of gestational age 20 weeks or more or (2) 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 with gestation not stated but presumed to be 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 with presumed gestation of 20 weeks or more are included with those of stated gestation of 20 weeks or more.

For all three definitions, following the distribution of gestation not stated described above, fetal deaths with not-stated sex are allocated within gestational age groups on the basis of the distribution of stated cases. The allocation of not-stated gestational age and sex for fetal deaths is made individually for each State, for metropolitan and nonmetropolitan areas, and separately for the United States as a whole. 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.

QUALITY OF DATA

Completeness of registration

All States have adopted laws that require the registration of births and deaths, and the reporting of fetal deaths.

It is believed that over 99 percent of the births and deaths occurring in this country are registered.

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

Massachusetts data

The 1964 statistics for deaths exclude approximately 6,000 events 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 also somewhat affected.

Quality control procedures

Demographic items on the death certificate—As previously indicated, for 1986 the mortality data for these items were obtained from two sources: (1) Microfilm images of the original certificates furnished by the Virgin Islands and photocopies from Guam; and (2) 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 has to go 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 NCHS independent verification of a 50-percent sample of that area's records. Once 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 prior to 1986 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 1986 was 0.25 percent.

These verification procedures involve controlling 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 that 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.

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Medical items on the death certificate—As for demographic data, mortality medical data are also subject to quality control procedures which control for errors of both coding and data entry. Each of the 22 registration areas that furnished NCHS with coded medical information according to NCHS specifications first had to qualify for sample verification. 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 has achieved the required error tolerance level, a sample of 70–80 records per month is used to monitor quality of medical coding. For these 22 States, the average coding error rate in 1986 was estimated at just over 4 percent.

For the remaining 33 registration areas—28 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 independently coded 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.")

Demographic items on the report of fetal death—For 1986, all data on fetal deaths, except for New York State (excluding New York City), were coded under contract by the U.S. Bureau of the Census. Coding and entering information on data tapes were verified on a 100-percent basis because of the relatively small number of records involved.

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, where there is 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 (NCHS, 1979). Further, conditions specified on a list of infrequent or rare causes of death need to be confirmed by the certifier or State Health Officer. For 1985 records, cryptosporidiosis was no longer confirmed by NCHS although this condition was still on the list of infrequent or rare causes of death through 1986. Because cryptosporidiosis has increased in frequency due to its association with the human immunodeficiency virus (HIV) infection, it is no longer considered infrequent. 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 of *Vital Statistics of the United States, 1972, Volume II, Mortality, Part A*.

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, and 1980 are based on the population enumerated as of April 1 in the censuses of those years. Rates for all other years use the estimated midyear (July 1) population. Death rates for the United States, individual States, and SMSA's 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 1900–86 are shown in table 7-1. In addition, the population including Armed Forces abroad is shown for the United States. Table B lists the sources for these populations.

Population estimates for 1986—The population of the United States estimated by age, race, and sex for 1986 is shown in table 7-2, and the population for each State by broad age groups follows in table 7-3. Population estimates for 1984–86 incorporate new estimation procedures for net migration and net undocumented immigration. The 1986 estimates are comparable with those for 1984 and 1985 but are not strictly comparable with the postcensal estimates for 1981–83 shown in tables 7-2 and 7-3 of *Vital Statistics of the United States, Volume II*, for those years. Although the death rates and estimates of life expectancy for 1984–86 are not strictly comparable with those for previous years, the trends for the total population and most age-race-sex groups are not substantially affected. For additional details, see the Technical Appendix in *Vital Statistics of the United States, 1984, Volume II*, and the report of the U.S. Bureau of the Census (1988). Population data by race are consistent with the modified (see below) 1980 population by race.

Population for 1980—The population of the United States by age, race, and sex, and the population for each State by age, are shown in tables 7-2 and 7-3, respectively, of *Vital Statistics of the United States, 1980, Volume II*. The figures by race have been modified as described below.

The racial counts in the 1980 census are affected by changes in reporting practices, particularly of the Hispanic population, and in coding and classifying. One particular change created a major inconsistency between the 1980 census data and historical data series, including censuses and vital statistics. About 40 percent of the Hispanic population counted in 1980, over 5.8 million persons, did not

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Table B. Sources for resident population and population including Armed Forces abroad: Birth- and death-registration States, 1900-1932, and United States, 1900-1986

Year	Source
1986-----	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 1022, Mar. 1986.
1985-----	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 1000, Feb. 1987.
1984-----	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 985, Apr. 1986.
1983-----	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 965, Mar. 1985.
1982-----	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 949, May 1984.
1981-----	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 929, May 1983.
1980-----	U.S. Bureau of the Census, <i>U.S. Census of Population: 1980, Number of Inhabitants</i> , PC80-1-A1, United States Summary, 1983.
1971-79-----	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 817, July 1982.
1970-----	U.S. Bureau of the Census, <i>U.S. Census of Population: 1970, Number of Inhabitants</i> , Final Report PC(1)-A1, United States Summary, 1971.
1961-69-----	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 519, April 1974.
1960-----	U.S. Bureau of the Census, <i>U.S. Census of Population: 1960, Number of Inhabitants</i> , PC(1)-A1, United States Summary, 1964.
1951-59-----	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 310, June 30, 1965.
1940-50-----	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 499, May 1973.
1930-39-----	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 499, May 1973, and National Office of Vital Statistics, <i>Vital Statistics Rates in the United States, 1900-1940, 1947</i> .
1920-29-----	National Office of Vital Statistics, <i>Vital Statistics Rates in the United States, 1900-1940, 1947</i> .
1917-19-----	Same as for 1930-39.
1900-1916-----	Same as for 1920-29.

mark one of the specified races listed on the census questionnaire but instead marked the "Other" category.

In the 1980 census, coding procedures were modified for persons who marked "Other" race and wrote in a national origin designation of a Latin American country or a specific Hispanic-origin group in response to the racial question. These persons remained in the "Other" racial category in 1980 census data; in previous censuses and in vital statistics such responses had almost always been coded into the "White" category.

In order to maintain comparability, the "Other" racial category in the 1980 census was reallocated to be consistent with previous procedures. Persons who marked the "Other" racial category and reported any Spanish origin on the Spanish origin question (5,840,648 persons) were distributed to white and black races in proportion to the distribution of persons of Hispanic origin who actually reported their race as "White" or "Black." This was done for each age-sex group.

As a result of this procedure, 5,705,155 persons (95 percent) were added to the white population and 135,493 persons (2 percent) to the black population. Persons who marked the "Other" racial category and reported that they were not of Spanish origin (916,336 persons) were distributed as follows: 20 percent in each age-sex group were added to the "Asian and Pacific Islander" category (183,265 persons), and 80 percent were added to the "White" category (733,070 persons). The count of American Indians, Eskimos, and Aleuts was not affected by these procedures. Unpublished tabulations of these modified census counts were obtained from the U.S. Bureau of the Census and used to compute the rates for this volume.

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 previously been estimated for April 1, 1980 (U.S. Bureau of the Census, 1982b). 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 in the period 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-25, 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 the National Center for Health Statistics estimated a population by age, race, and sex excluding 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

Just as the underenumeration of deaths and the misreporting of demographic characteristics on the death certificate can introduce error into the annual rates, so can 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 (U.S. Bureau of the Census, 1988). Net census undercount is the result of miscounting and misreporting of demographic characteristics such as age. Age-specific death rates are affected by both the net census undercount and the misreporting of age on the death certificate (NCHS, 1968b). 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.

Although death rates based on a population adjusted for net census undercount may be more accurate than rates based on an unadjusted population, rates in this volume are not adjusted; rather, they are computed using population estimates that preserve the age pattern of the net census undercount across the postcensal interval. Thus, it is important to consider the possible impact of net census undercount on death rates.

The U.S. Bureau of the Census has conducted extensive research on completeness of coverage of the U.S. population (including underenumeration and misstatement of age, race, and sex) in the last four decennial censuses—1950, 1960, 1970, and 1980. From this work have come estimates of the national population that was not counted by age, race, and sex (U.S. Bureau of the Census, 1974, 1977). The reports for 1980 include estimates of net census undercount using alternative methodological assumptions for age, race, and sex subgroups of the national population (Passel and Robinson, 1985). These studies indicate that, although coverage was improved over previous censuses, there was differential coverage in the 1950 census among the population subgroups; that is, some age, race, and sex groups were more completely counted than others.

Net census undercounts can affect (1) levels of the observed vital rates, (2) differences among groups, and (3) levels and group differences shown by summary measures such as age-adjusted death rates and life expectancy.

Levels and differentials—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 1980 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—multiplied by the reported rate results in an increase in the death rate.

Coverage ratios for all ages show that, in general, fe-

males were more completely enumerated than males and the white population more completely than the population of all other races in the 1980 Census of Population. The black population was undercounted relative to the total population of all other races.

For the total population, underenumeration varied by age group, with the greatest differences found for persons aged 80–84 and 85 years and over. All other age groups were overcounted or undercounted by less than 3 percent.

Among the age-sex-race groups, coverage was lowest for black males aged 40–44 and 45–49 years. Underenumeration for these groups was 19 percent. In contrast, white females in these age groups were essentially completely enumerated. For black females and white males in these same age groups, the undercount ranged from 3 to 6 percent. For the under-1-year age group the white population was overenumerated by 2 percent, whereas infants of other races were underenumerated by 9 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. As a consequence, the ratio of mortality between the rates for males and females, and between the rates for the white population and the population of other races, or 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, for the age group 35–39 years in 1980, the ratio of the death rate for Homicide and legal intervention for black males to that for white males is 7.3, whereas the ratio of the death rates adjusted for net census undercount is 6.2. For Ischemic heart disease for males aged 40–44 years, the ratio of the death rate for the population of all other races to that for the white population is 1.2 using the unadjusted rates, but it is 1.1 when adjusted for estimated underenumeration.

Summary measures—The effect of net census undercount on age-adjusted death rates depends on the underenumeration of each age group and on the distribution of deaths by age. Thus, the age-adjusted death rate in 1980 for All causes would decrease from 585.6 to 579.3 per 100,000 population if the age-specific death rates were corrected for net census undercount.

For Diseases of the heart, the age-adjusted death rate for white males would decrease from 277.5 to 273.0 per 100,000 population, a decline of 1.3 percent. For black males the change, from an unadjusted rate of 327.3 to an adjusted rate of 308.3, would amount to 5.8 percent.

If death rates by age were adjusted, then the corresponding life expectancy at birth computed from these rates would change. The importance of adjustments varies by age; that is, when calculating life expectancy, the impact

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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. Differential underenumeration among race-sex groups would lead to greater changes in life expectancy for some groups than for others. For white females who were completely enumerated in 1980, revised estimates of life expectancy would remain roughly constant; those for black males would show the greatest increase.

Age-adjusted death rates

Age-adjusted death rates shown in this volume are computed by using the distribution in 10-year age intervals of the enumerated population of the United States in 1940 as the standard population. Each figure represents the rate that would have existed if the age-specific rates of the particular year prevailed in a population whose age distribution was the same as that of the United States in 1940. The rates for the total population and for each race-sex group were adjusted using the same standard population. It is important not to compare age-adjusted death rates with crude rates. The standard 1940 population, on the basis of one million total population, is as follows:

Age	Number
All ages	1,000,000
Under 1 year	15,343
1-4 years	64,715
5-14 years	170,355
15-24 years	181,677
25-34 years	162,066
35-44 years	139,237
45-54 years	117,511
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 (NCHS, 1966). Life tables for the decennial period 1979-81 are used as the standard life tables in constructing the 1980-86 abridged life tables. With the availability of the 1979-81 standard life tables, revised life table values were computed for 1980-82; these appeared for the first time in *Vital Statistics of the United States, 1983*.

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.

The change in the population estimation methodology (see above section "Population bases") results in life expectancies at certain 5-year age intervals for 1964-86 that are lower than those that would have occurred had they been based on the same methodology used to compute 1953 life expectancies. For additional details, see Technical Appendix for *Vital Statistics of the United States, 1964*, Volume II.

There has been an increasing interest in data on average length of life (\bar{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. For estimating procedures, see National Office of Vital Statistics (1951).

Years	Race and sex group
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 1956 cover the conterminous United States. Decennial life table values for the 3-year period 1959-61 were derived from data that include both 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 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 time period or for different areas, the number of events that actually occurred may be considered as one of a large series of possible results that could have arisen under the same circumstances (National Office of Vital Statistics,

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1961). 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 chances are 19 in 20 that

$$1. N - 2\sqrt{N} \text{ and } N + 2\sqrt{N}$$

covers the "true" number of events.

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

covers the "true" rate.

If the rate R corresponding to N events is compared with the rate S corresponding to M events, the difference between the two rates may be regarded as statistically significant if it exceeds

$$2\sqrt{\frac{R^2}{N} + \frac{S^2}{M}}$$

For example, if the observed death rate for Community A were 10.0 per 1,000 population and if this rate were based on 20 recorded deaths, then the chances are 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 Community A of 10.0 per 1,000 population were being compared with a rate of 20.0 per 1,000 population for Community B, which is based on 10 recorded deaths, then the difference between the rates for the two communities is 10.0. This difference is less than twice the standard error of the difference

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

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

SYMBOLS USED IN TABLES

Data not available -----	---
Category not applicable-----	...
Quantity zero -----	-
Quantity more than zero but less than 0.05 ----	0.0
Quantity more than zero but less than 500 where numbers are rounded to thousands ----	Z
Figure does not meet standards of reliability or precision -----	*

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