Locations 7-210 of the linked file contain data from the Birth Certificate. Locations 211-535 of linked file contain data from the Death Certificate.

Residence items in the Denominator Record and in the natality section of the Numerator (linked) Record refer to the usual place of residence of the <u>Mother</u>; whereas in the mortality section of the Numerator (Linked) Record, these items refer to the residence of the <u>Decedent</u>.

Item Location	Item <u>Length</u>	Variable Name, Item and Code Outline
1-6	6	R0
		Reserved Positions
7-10	4	BIRYR Year of Birth
		1995 Born in 1995 (This code valid for numerator (linked) file file only).
		1996 Born in 1996
11	1	RESSTATB Resident Status - Birth

United States Occurrence

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 50 States
		and D.C.
4		FOREIGN RESIDENTS: State of occurrence is one of

... FOREIGN RESIDENTS: State of occurrence is one of the 50 States or the District of Columbia, but place of residence of mother is outside of the 50 States and D.C.

Puerto Rico Occurrence

1	•••	RESIDENTS: State and county of occurrence
		and residence are the same.
2		INTRASTATE NONRESIDENTS: State of occurrence
		and residence are the same, but county is different.
4	•••	FOREIGN RESIDENTS: Occurred in Puerto Rico to a
		resident of any other place.

Virgin Islands Occurrence

1		RESIDENTS: State and county of occurrence and
		residence are the same.
2		INTRASTATE NONRESIDENTS: State of occurrence
		and residence are the same, but county is different.
4	•••	FOREIGN RESIDENTS: Occurred in the Virgin Islands
		to a resident of any other place.

Guam Occurrence

1	•••	RESIDENTS: Occurred in Guam to a resident of Guam or
		to a resident of the U.S.

4	 FOREIGN RESIDENTS: Occurred in Guam to a resident
	of any place other than Guam or the U.S.

Denominator Record and Natality Section of Numerator (Linked) Record

United States Occurrence

Alabama

Item	Item	Variable Name,
<u>Location</u>	<u>Length</u>	Item and Code Outline
12-13	2	BRSTATE Expanded State of Residence - NCHS Codes - Birth

01

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

02 Alaska ... 03 Arizona 04 Arkansas ... 05 California 06 Colorado ... 07 Connecticut ... 80 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

> -2-1996

Denominator Record and Natality Section of Numerator (Linked) Record

Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>
12-13	2	BRSTATE

Expanded State of Residence - NCHS Codes - Birth (Cond't)

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

United States Occurrence

CHILD	u Du	tes occurre	1100	
47		Vermo	Vermont	
48		Virgini	a	
49		Washin	ngton	
50		West V	'irginia	
51		Wiscon	Wisconsin	
52		Wyomi	Wyoming	
53-58,60		•••	Foreign Residents	
53			Puerto Rico	
54			Virgin Islands	
55			Guam	
56			Canada	
57			Cuba	
58			Mexico	
60			Remainder of the World	

Puerto Rico Occurrence

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

Virgin Islands Occurrence

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

Guam Occurrence

55	 Guam
01-52	 U.S. resident is also considered a resident of
	Guam.
53,54,58,60	 Foreign Residents: Refer to U.S. for specific code
	structure.

FIPSOCCB

<u>Federal Information Processing Standards</u> (FIPS) Geographic Codes (Occurrence) - Birth

Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes. For an explanation of FIPS codes, reference should be made to various National Institute of Standards and Technology (NIST) publications.

-3-1996 Denominator Record and Natality Section of Numerator (Linked) Record

Item	Item	Variable Name,	
Location	<u>Length</u>	Item and Code Outline	
14-15	2	STOCCFIPB State of Occurrence (FIPS) - Birth	1
		<u>United States</u>	
		01 Alabama	
		02 Alacka	

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

-4-1996

Denominator Record and Natality Section of Numerator (Linked) Record

Item Location	Item <u>Length</u>	Variable Name, Item and Code C	<u>Outline</u>	
14-15	2	STOCCFIPB State of Occurr	ence (FI	PS) - Birth (Cond't)
		IInited States		
		<u>United States</u> 49		Utah
		50	•••	Vermont
		51	•••	Virginia
		53		Washington
		54		West Virginia
		55		Wisconsin
		56		Wyoming
		Puerto Rico		
		72		Puerto Rico
		Virgin Islands		
		78		Virgin Islands
		<u>Guam</u>		
		66		Guam
16.10	2			
16-18	3	<u>CNTOCFIPB</u>	(1)	EVDC) Pt 4
		County of Occu	rrence (<u>FIPS) - Birth</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.)
		999		County with less than 250,000 population
19-23	5	FIPSRESB		
				ocessing Standards (FIPS) Geographic Codes
		(Residence) - Bi	<u>irth</u>	

Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes. For an explanation of FIPS codes, reference should be made to various National Institute of Standards and Technology (NIST) publications.

-5-1996 Denominator Record and Natality Section of Numerator (Linked) Record

Item	Item	Variable Name,
Location	<u>Length</u>	Item and Code Outline
	_	
19-20	2	STRESFIPB
		State of Residence (FIPS) - Birth
		State of Residence (FH 5) - Birtin

<u>United States Occurrence</u>		
00	•••	Foreign residents
01	•••	Alabama
02		Alaska
04		Arizona
05		Arkansas
06		California
08		Colorado
09		Connecticut
10		Delaware

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
• •	

Ohio

39

40		Oklahoma
41		Oregon
42		Pennsylvania
44	•••	Rhode Island
45		South Carolina
46		South Dakota
47		Tennessee

-6-1996

Denominator Record and Natality Section of Numerator (Linked) Record

	Denomin	ator Record and Natality S	section of	of Numerator (Linked) Record
Item Location	Item <u>Length</u>	Variable Name, Item and Code (
19-20	2	STRESFIPB		
19-20	2		nce (FI	PS) - Birth Cond't)
		Sweet of Liesaue		<u> </u>
		United States (Occurre	e <u>nce</u>
		48		Texas
		49		Utah
		50		Vermont
		51		Virginia
		53		Washington
		54		West Virginia
		55		Wisconsin
		56		Wyoming
		Puerto Rico Oc	curren	<u>ce</u>
		00-56,66,78		Foreign Residents: Refer to U.S. for specific code structure
		72		Puerto Rico
		Virgin Islands	Occurr	ence
		00-56,66,72	•••	Foreign Residents: Refer to U.S. for specific code structure
		78		Virgin Islands
		Guam Occurre	ence	
		00,72,78		Foreign Residents: Refer to U.S. for specific code structure
		01-56		U.S. Resident is also considered a resident of Guam. Refer to U.S. for specific code structure
		66		Guam
21-23	3	CNTYRFPB		
		County of Resi	dence (FIPS) - Birth
		000		Foreign residents

000 ... Foreign residents
001-nnn ... Counties and county equivalents (independent and coextensive cities) are numbered alphabetically within each State (Note: To uniquely identify a

county, both the State and county codes must be

used.)

999 ... County with less than 250,000 population

24-28 5 <u>PLRES</u>

than

Place (City) of Residence (FIPS)

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

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

99999 ... Balance of county; or city less

250,000 population

-7-1996

Denominator Record and Natality Section of Numerator (Linked) Record

Item <u>Location</u>	Item <u>Length</u>	Variable Name <u>Item and Code</u>		
29	1	MAGEFLG Age of Mother	r Flag	
age		is used. The	reported	ed whenever age is imputed or the mother's reported age is used, if valid, when computed age derived from t available or when it is outside the 10-49 code range.
		Blank 1 2		Not imputed and reported age is not used Reported age is used Age is imputed
30-31	2	DMAGE Age of Mother	<u>r</u>	
				uted using dates of birth of mother and of delivery; buted. This is the age item used in NCHS publications.
		10-49		Age in single years
32	1	MAGER8 Age of Mother	r Recod	<u>e 8</u>
		1 2 3 4 5 6 7 8		Under 15 years 15 - 19 years 20 - 24 years 25 - 29 years 30 - 34 years 35 - 39 years 40 - 44 years 45 - 49 years
33	1	<u>ORMOTH</u>		

Hispanic Origin of Mother

Hispanic origin is reported for all areas except Puerto Rico.

0	•••	Non-Hispanic
1		Mexican
2		Puerto Rican
3		Cuban
4	•••	Central or South American
5		Other and unknown Hispanic
9		Origin unknown or not stated

-8-1996 Denominator Record and Natality Section of Numerator (Linked) Record

Item Location	Item <u>Length</u>	Variable Name, Item and Code C	<u>Outline</u>	
34	1	_		ace of Mother Recode ted for all areas except Puerto Rico.
		1		Mexican
		2		Puerto Rican
		3	•••	Cuban
		4		Central or South American
		5		Other and unknown Hispanic
		6		Non-Hispanic White
		7		Non-Hispanic Black
		8		Non-Hispanic other races
		9		Origin unknown or not stated
35	1	MRACEIMP Race of Mother	Imputa	tion Flag
		Blank		Race is not imputed
		1		Race is imputed
		2	•••	All other races, formerly code 09, is imputed
36-37	2	MRACE Race of Mother	- Birth	Record or for Unlinked Records Race of
Decedent				

from Death Record

Beginning with 1992 data, some areas started reporting additional Asian or Pacific Islander codes for race. Codes 18-68 replace old code 08 for these areas. Code 78 replaces old code 08 for all other areas. For consistency

Census race code 09 (all other races) used prior to 1992 has been imputed.

United States Occurrence

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

-9-1996

Denominator Record and Natality Section of Numerator (Linked) Record

Item	Item	Variable Name,
Location	Length	Item and Code Outline
		
36-37	2	MRACE
30-37	2	
		Race of Mother - Birth Record or for Unlinked Records Race of
Decedent		

from Death Record (Cond't)

Puerto Rico Occurrence

00	•••	Other races
01		White
02		Black

Virgin Islands Occurrence

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

Guam Occurrence

Guain O	ccurrence	
01		White
02		Black
03		American Indian (includes Aleuts and Eskimos)
04		Chinese

38	1	05 06 07 08 58 MRACE3 Race of Mother	 • Recode	Japanese Hawaiian (includes part-Hawaiian) Filipino Other Asian or Pacific Islander Guamanian
		1 2 3		White Races other than White or Black Black

-10-1996 Denominator Record and Natality Section of Numerator (Linked) Record

... 0 - 8 years

Item <u>Location</u>	Item <u>Length</u>	Variable Nar Item and Co		
39-40	2	<u>DMEDUC</u> Education o	of Mother	<u>Detail</u>
		All areas re	port educa	tion of mother.
		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
41	1	MEDUC6 Education o	of Mother	Recode

		2 3 4 5 6		9 - 11 years 12 years 13 - 15 years 16 years and over Not stated
42	1	DMARIMP Marital Status (of Mothe	r Imputation Flag
		Blank 1		Marital status is not imputed Marital status is imputed
43	1	DMAR Marital Status o	of Mothe	<u>r</u>

Marital status is not reported by all areas. See reporting flags.

United States/Virgin Islands/Guam Occurrence

1 ... Married 2 ... Unmarried

9 ... Unknown or not stated

Puerto Rico Occurrence

1 ... Married 2 ... Unmarried parents living together 3 ... Unmarried parents not living together 9 ... Unknown or not stated

-11-1996 Denominator Record and Natality Section of Numerator (Linked) Record

Item	Item	Variable Name	Variable Name,			
<u>Location</u>	<u>Length</u>	Item and Code	Item and Code Outline			
44-45	2	MPLBIR Place of Birth	<u>ner</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

-12-1996 Denominator Record and Natality Section of Numerator (Linked) Record

Item <u>Location</u>	Item <u>Length</u>	Variable Name Item and Code		
44-45	2	MPLBIR Place of Birth	of Mothe	er (Cond't)
		50	•••	Wisconsin
		51		Wyoming
		52		Puerto Rico
		53		Virgin Islands
		54		Guam
		55		Canada
		56		Cuba
		57		Mexico
		59		Remainder of the World
		99	•••	Not Classifiable
46	1	MPLBIRR		
		Place of Birth	of Mothe	er Recode

1	•••	Born in the 5	60 States and D.C.
2		Born outside	the 50 States and DC
_			_

3 ... Unknown or not stated

Puerto Rico/Virgin Island/ Guam Occurrence

Blank ... This item not recorded

47-48 2 **DTOTORD**

is

Detail Total Birth Order

Sum of live birth order and other terminations of pregnancy. If either item

unknown, this item is made unknown.

01-40 ... Total number of live births and other terminations

of pregnancy

99 ... Unknown

49-50 2 **<u>DLIVORD</u>**

Detail Live Birth Order

Sum of live births now living and now dead plus one. If either item is unknown, this item is made unknown.

00-31 ... Number of children born alive to mother

99 ... Unknown

-13-1996 Denominator Record and Natality Section of Numerator (Linked) Record

Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>		
51-52	2	MONPRE Detail Month of Pregnancy Prenatal Care Began		
		00		No prenatal care
		01		1st month
		02		2nd month
		03		3rd month
		04		4th month
		05		5th month
		06		6th month
		07		7th month
		08		8th month
		09		9th month

53	1	MPRE5 Month Prenatal Care Began Recode 5
		1 1st Trimester (1st-3rd month) 2 2nd Trimester (4th-6th month) 3 3rd Trimester (7th-9th month) 4 No prenatal care 5 Unknown or not stated
54-55	2	NPREVIST Total Number of Prenatal Visits
		00 No prenatal visits 01-48 Stated number of visits 49 49 or more visits 99 Unknown or not stated
56	1	ADEQUACY Adequacy of Care Recode (Kessner Index) This code is based on a modified Kessner criterion. Month Prenatal Care Began, Number of Prenatal Visits, and Gestation are the items used to generate this recode.
		1 Adequate 2 Intermediate 3 Inadequate 4 Unknown
57-59	3	R1 Reserved Positions

Unknown or not stated

99

-14-1996

Denominator Record and Natality Section of Numerator (Linked) Record

Item	Item	Variable Name,
Location	<u>Length</u>	Item and Code Outline
	 _	
60	1	FAGERFLG
		Reported Age of Father Used Flag
		Troportourings of Luminor Countries

This position is flagged whenever the Father's reported age in years is used. The reported age is used, if valid, when age derived from date of birth is not available or when it is less than 10.

Blank ... Reported age is not used 1 Reported age is used

61-62	2	DFAGE Age of Father
		This item is either computed from date of birth of father and of child or is the reported age. This is the age item used in NCHS publications.
		10-98 Age in single years 99 Unknown or not stated
63	1	ORFATH Hispanic Origin of Father
		Hispanic origin is reported for all areas except Puerto Rico.
		0 Non-Hispanic
		1 Mexican
		2 Puerto Rican
		3 Cuban
		4 Central or South American
		5 Other and unknown Hispanic
		9 Origin unknown or not stated
64	1	ORRACEF
		Hispanic Origin and Race of Father Recode
		Hispanic origin is reported for all areas except Puerto Rico.
		1 Mexican

1	 Mexican
2	 Puerto Rican
3	 Cuban
4	 Central or South American
5	 Other and unknown Hispanic
6	 Non-Hispanic White
7	 Non-Hispanic Black
8	 Non-Hispanic other or unknown
	race
9	Origin unknown or not stated

-15-

1996

Denominator Record and Natality Section of Numerator (Linked) Record

Item	Item	Variable Name,
<u>Location</u>	<u>Length</u>	<u>Item and Code Outline</u>
65-66	2	<u>FRACE</u> Race of Father

Beginning with 1992 data, some areas started reporting additional Asian or Pacific Islander codes for race. See reporting flags. Codes 18 -68 replace old code 08 for these areas. Code 78 replaces old code 08 for all other areas. Code 09 (all other races) has been changed to 99.

United States Occurrence

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

Puerto Rico Occurrence

00	 Other races
01	 White
02	 Black
99	 Unknown or not stated

Virgin Islands Occurrence

01	 White
02	 Black
03	 American Indian (includes Aleuts and Eskimos)
04	 Chinese
05	 Japanese
06	 Hawaiian (includes part-Hawaiian)
07	 Filipino
08	 Other Asian or Pacific Islander
99	 Unknown or not stated

-16-1996

Denominator Record and Natality Section of Numerator (Linked) Record

Item	Item	Variable Name,
Location	<u>Length</u>	Item and Code Outline
	•	
65-66	2	FRACE
		Race of Father (Cond't)

Guam Occurrence

01 ... White

		02	•••	Black
		03		American Indian (includes Aleuts and Eskimos)
		04		Chinese
		05		Japanese
		06		Hawaiian (includes part-Hawaiian)
		07		Filipino
		08		Other Asian or Pacific Islander
		58		Guamanian
		99		Unknown or not stated
67	1	<u>PLDEL</u>		
		Place or Fa	acility of De	elivery
			•	
		1		Hospital
		2		Freestanding Birthing Center
		3	•••	Clinic or Doctor's Office
		4	•••	A Residence
		5	•••	Other
		9	•••	Unknown or Not Stated
68	1	BIRATTN	D	
			<u>–</u> at Delivery	
			·	
		1		Doctor of Medicine (M.D.)
		2	•••	Doctor of Osteopathy (D.O.)
		3	•••	Certified Nurse Midwife (C.N.M.)
		4		Other Midwife
		5		Other
		9	•••	Unknown or not stated
69	1	<u>R2</u>		
		Reserved p	<u>oosition</u>	
70	1	GESTEST		
				estation Used Flag
				whenever the clinical estimate of gestation is used. It
				could not be computed or when the computed
		gestation is	s outside the	17-47 code range.

Blank Clinical Estimate is not used Clinical Estimate is used

> -17-1996

Item	Item	Variable Name,
Location	<u>Length</u>	Item and Code Outline
71-72	2	CLINGEST
		Clinical Estimate of Gestation

Clinical estimate is not reported by all areas. See reporting flags.

		17-47 99		Estimated gestation in weeks Unknown or not stated
73	1	GESTIMP Gestation Impu	ıtation F	lag
		Blank 1		Gestation is not imputed Gestation is imputed
74-75	2	GESTAT Gestation - Det	ail in We	<u>eeks</u>
unknown estimate. This is		mense	es; b) imp there is in	d using dates of birth of child and last normal outed from LMP date; c) the clinical estimate; or d) insufficient data to impute or no valid clinical station item used in NCHS publications.
		17-47 99		17th through 47th week of gestation Unknown
76-77	2	GESTAT 10 GESTATION I	RECODI	<u>E 10</u>
		01		Under 20 weeks
		02		20 - 27 weeks
		03		28 - 31 weeks
		04		32 - 35 weeks
		05		36 weeks
		06		37 - 39 weeks
		07		40 weeks
		08	•••	41 weeks
		09	•••	42 weeks and over
		10		Not stated
78	1	CSEXIMP Sex Imputation	Flag	
		Blank		Sex is not imputed
		1		Sex is imputed
79	1	CSEX Sex		r
		1		Male
		2		Female

-18-1996

Denominator Record and Natality Section of Numerator (Linked) Record

ItemItemVariable Name,LocationLengthItem and Code Outline

80-87	8	<u>BIRTHWEIGHT</u>
		Beginning in 1995, an imputation for not-stated birthweight was added to reduce potential bias in the data (see section on Changes beginning with the 1995 data year in the introductory text to this documentation). The
following		imputation flag can be used to delete imputed values for those researchers wishing to use only reported birthweight data.
80	1	BWIF Birth Weight Imputation Flag
		Blank Birthweight is not imputed 1 Birthweight is imputed
81-84	4	DBIRWT Birth Weight Detail in Grams (Imputed)
		0227-8165 Number of grams 9999 Not stated birth weight
85-86	2	BIRWT12 Birth Weight Recode 12 (Imputed)
87	1	01 499 grams or less 02 500-999 grams 03 1000-1499 grams 04 1500-1999 grams 05 2000-2499 grams 06 2500-2999 grams 07 3000-3499 grams 08 3500-3999 grams 09 4000-4499 grams 10 4500-4999 grams 11 5000-8165 grams 12 Unknown or not stated BIRWT4 Birth Weight Recode 4 (Imputed) 1 1499 grams or less 2 1500-2499 grams
88	1	2 1500-2499 grams 3 2500 grams or more 4 Unknown or not stated PLURIMP Plurality Imputation Flag Blank Plurality is not imputed 1 Plurality is imputed

Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>
89	1	DPLURAL Plurality
		1 Single 2 Twin 3 Triplet 4 Quadruplet 5 Quintuplet or higher
90-91	2	FMAPS Five-Minute Apgar Score
		Apgar score is not reported by all areas. See reporting flags.
		00-10 A score of 0-10 99 Unknown or not stated
92-186	95	MEDINFO Medical and Health Data
		Some States do not report an entire item while other States do not report all of the categories within an item. If an item is not reported, it is indicated by code zero in the appropriate reporting flag. If a category within an item is not reported it is indicated by code 8 in the position for that category.
92-99	8	DELMETH Method of Delivery
		Each method is assigned a separate position, and the code structure for each method (position) is:
		1 The method was used 2 The method was not used 8 Method not on certificate 9 Method unknown or not stated
92	1	VAGINAL Vaginal
93	1	VBAC Vaginal Birth After Previous C-Section
94	1	PRIMAC Primary C-Section
95	1	REPEAC Repeat C-Section
96	1	FORCEP Forceps

Item <u>Location</u>	Item <u>Length</u>	Variable Name, Item and Code Ou	<u>utline</u>	
97	1	VACUUM Vacuum		
98	1	Reserved Position	<u>n</u>	
99	1	DELMETH5 Method of Delive	ery Rec	<u>ode</u>
		2 3 4		Vaginal (excludes Vaginal after previous C-section) Vaginal birth after previous C section Primary C-section Repeat C-Section Not stated
100-117	18	<u>MEDRISK</u> <u>Medical Risk Fa</u>	<u>ctors</u>	
		Each risk factor each risk factor (ned a separate position, and the code structure for n) is:
		2 8		Factor reported Factor not reported Factor not on certificate Factor not classifiable
100	1	MRFLAG No Medical Risk	Factor	s Reported Flag
		2		One or more medical risk factors coded, one, eight, or nine No medical risk factors reported. Each factor is coded a two.
101	1	ANEMIA Anemia (Hct.<30)/Hgb.<	<u>(10)</u>
102	1	CARDIAC Cardiac disease		
103	1	LUNG Acute or chronic	lung d	<u>isease</u>
104	1	DIABETES Diabetes		
105	1	HERPES Genital herpes		
106	1	<u>HYDRA</u> <u>Hydramnios/Oli</u>	gohydra	<u>amnios</u>

-21-1996 Denominator Record and Natality Section of Numerator (Linked) Record

Item Location	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>
107	1	HEMO Hemoglobinopathy
108	1	CHYPER Hypertension, chronic
109	1	PHYPER Hypertension, pregnancy-associated
110	1	ECLAMP Eclampsia
111	1	INCERVIX Incompetent cervix
112	1	<u>PRE4000</u> <u>Previous infant 4000+ grams</u>
113	1	PRETERM Previous preterm or small-for-gestational-age infant
114	1	RENAL Renal disease
115	1	RH Rh sensitization
116	1	UTERINE Uterine bleeding
117	1	OTHERMR Other Medical Risk Factors
118-128	11	OTHERRSK Other Risk Factors for this Pregnancy
118-121	4	TOBACRSK Tobacco Risks
118	1	TOBACCO Tobacco Use During Pregnancy
		1 Yes 2 No 9 Unknown or not stated
119-120	2	CIGAR Average Number of Cigarettes Per Day

00-97 ... As stated

98 ... 98 or more cigarettes per day 99 ... Unknown or not stated

> -22-1996

	Denomina	ator Record and Natality Sectio	n of Numerator (Linked) Record
Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outling</u>	<u>ne</u>
121	1	<u>CIGAR6</u> <u>Average Number of</u>	Cigarettes Per Day Recode
		0 1 2 3 4 5 6	Nonsmoker 1-5 cigarettes per day 6-10 cigarettes per day 11-20 cigarettes per day 21-40 cigarettes per day 41 or more cigarettes per day Unknown or not stated
122-125	4	ALCOHRSK Alcohol	
122	1	ALCOHOL Alcohol Use During	<u>Pregnancy</u>
		1 2 9	Yes No Unknown or not stated
123-124	2	<u>DRINK</u> <u>Average Number of</u>	Drinks Per Week
		00-97 98 99	As stated 98 or more drinks per week Unknown or not stated
125	1	<u>DRINK5</u> <u>Average Number of</u>	Drinks Per Week Recode
		0 1 2 3 4 5	Non drinker 1 drink per week 2 drinks per week 3-4 drinks per week 5 or more drinks per week Unknown or not stated
126-128	3	WTGANRSK Weight Gain During	g Pregnancy
126-127	2	WTGAIN Weight Gain	
		00-97 98 99	Stated number of pounds 98 pounds or more Unknown or not stated

1996 Denominator Record and Natality Section of Numerator (Linked) Record

		•		
Item	Item	Variable Name,		
Location	<u>Length</u>	Item and Code O	<u>utline</u>	
128	1	WTGAIN9		
		Weight Gain Re	<u>ecode</u>	
		1		Less than 16 pounds
		2		16-20 pounds
		3		21-25 pounds
		4		26-30 pounds
		5	•••	31-35 pounds
		6	•••	36-40 pounds
		7	•••	41-45 pounds
		8	•••	46 or more pounds
		9	•••	Unknown or not stated
129-136	8	OBSTETRC		
		Obstetric Procee	<u>dures</u>	
				aned a separate position, and the code structure for
		each procedure	(positio	on) 1s:
		1		D 1
		1	•••	Procedure reported
		2	•••	Procedure not reported
		8	•••	Procedure not on certificate
		9	•••	Procedure not classifiable
129	1	OBFLAG		
129	1	Obstetric Flag		
		Obstetric Flag		
		Blank		One or more obstetric procedures coded, one, eight,
		Diame	•••	or nine
		2		No obstetric procedures reported. Each factor is
		_	•••	coded a two.
130	1	AMNIO		
		Amniocentesis		
131	1	MONITOR		
		Electronic fetal	monito	ring
132	1	INDUCT		
		Induction of lab	<u>or</u>	
133	1	STIMULA		
		Stimulation of la	<u>abor</u>	
134	1	TOCOL		

Tocolysis 1 ULTRAS Ultrasound 1 OTHEROB Other Obstetric Procedures

-24-1996

	Delion	initiator Record and Patientry Section of Patinerator (Entired) Record
Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>
137-153	17	<u>LABOR</u> <u>Complications of Labor and/or Delivery</u>
		Each complication is assigned a separate position, and the code structure for each complication (position) is:
		1 Complication reported 2 Complication not reported 8 Complication not on certificate 9 Complication not classifiable
137	1	FBFLAG Labor Flag
		Blank One or more labor and/or delivery complications coded, one, eight, or nine 2 No labor and/or delivery complication reported. Each factor is coded a two.
138	1	FEBRILE Febrile (>100 degrees F. or 38 degrees C.)
139	1	MECONIUM Meconium, moderate/heavy
140	1	RUPTURE Premature rupture of membrane (>12 hours)
141	1	ABRUPTIO Abruptio placenta
142	1	PREPLACE Placenta previa
143	1	EXCEBLD Other excessive bleeding
144	1	SEIZURE Seizures during labor
145	1	<u>PRECIP</u>

Precipitous labor (<3 hours)

146	1	PROLONG Prolonged labor (>20 hours)
147	1	DYSFUNC Dysfunctional labor
148	1	BREECH Breech/Malpresentation

-25-1996

Denominator Record and Natality Section of Numerator (Linked) Record

	Denominator Record and Ivalanty Section of Ivaliferator (Emixed) Record			
Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>		
149	1	CEPHALO Cephalopelvic disproportion		
150	1	CORD Cord prolapse		
151	1	ANESTHE Anesthetic complications		
152	1	DISTRESS Fetal distress		
153	1	OTHERLB Other Complications of Labor and/or Delivery		
154-163	10	NEWBORN Abnormal conditions of the Newborn		
		Each condition is assigned a separate position, and the code structure for each condition (position)is:		
		Condition reported Condition not reported Condition not on certificate Condition not classifiable		
154	1	NBFLAG Newborn Flag		
		Blank One or more abnormal conditions of the newborn coded, one, eight, or nine No abnormal condition of the newborn reported. Each factor is coded a two.		
155	1	<u>NANEMIA</u>		

Anemia Hct.>39/Hgb.<13)

156	1	<u>INJURY</u> <u>Birth injury</u>
157	1	ALCOSYN Fetal alcohol syndrome
158	1	HYALINE Hyaline membrane disease
159	1	MECONSYN Meconium aspiration syndrome
160	1	VENL30 Assisted ventilation, less than 30 minutes

-26-1996 Denominator Record and Natality Section of Numerator (Linked) Record

Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>
161	1	VEN30M Assisted ventilation, 30 minutes or more
162	1	NSEIZ Seizures
163	1	OTHERAB Other Abnormal Conditions of the Newborn
164-186	23	CONGENIT Congenital Anomalies
		Each anomaly is assigned a separate position, and the code structure for each anomaly (position) is:
		1 Anomaly reported
		2 Anomaly not reported
		8 Anomaly not on certificate 9 Anomaly not classifiable
164	1	CGFLAG Congenital Flag
		Blank One or more congenital anomalies coded, one, eight, or nine
		2 No congenital anomaly is reported. Each factor is coded a two.
165	1	ANEN Anencephalus
166	1	SPINA Spina bifida/Meningocele

167	1	HYDRO Hydrocephalus
168	1	MICROCE Microcephalus
169	1	NERVOUS Other central nervous system anomalies
170	1	HEART Heart malformations
171	1	CIRCUL Other circulatory/respiratory anomalies
172	1	RECTAL Rectal atresia/stenosis

-27-1996 Denominator Record and Natality Section of Numerator (Linked) Record

Item Location	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>
173	1	TRACHEO Tracheo-esophageal fistula/Esophageal atresia
174	1	OMPHALO Omphalocele/Gastroschisis
175	1	GASTRO Other gastrointestinal anomalies
176	1	GENITAL Malformed genitalia
177	1	RENALAGE Renal agenesis
178	1	UROGEN Other urogenital anomalies
179	1	CLEFTLP Cleft lip/palate
180	1	ADACTYLY Polydactyly/Syndactyly/Adactyly
181	1	CLUBFOOT Club foot
182	1	<u>HERNIA</u> <u>Diaphragmatic hernia</u>

183	1	MUSCULO Other musculoskeletal/integumental anomalies
184	1	DOWNS Down's syndrome
185	1	CHROMO Other chromosomal anomalies
186	1	OTHERCON Other congenital anomalies
187-203	17	FLRES Reporting Flags for Place of Residence

These positions contain flags to indicate whether or not the specified item is included on the birth certificate of the State of residence or of the SMSA of residence. The code structure of each flag (position) is:

0 ... The item is not reported

1 ... The item is reported or partially reported.

-28-1996 Denominator Record and Natality Section of Numerator (Linked) Record

Item	Item	Variable Name,
Location	<u>Length</u>	Item and Code Outline
187	1	ORIGM Origin of mother
188	1	ORIGF Origin of father
189	1	EDUCM Education of mother
190	1	R4 Reserved Position
191	1	GESTE Clinical estimate of gestation
192	1	R5 Reserved position
193	1	FMAPSRF 5-minute Apgar score
194	1	DELMETRF Method of delivery
195	1	MEDRSK Medical risk factors

196	1	TOBUSE Tobacco use
197	1	ALCUSE Alcohol use
198	1	WTGN Weight gain
199	1	OBSTRC Obstetric procedures
200	1	CLABOR Complications of labor and/or delivery
201	1	ABNML Abnormal conditions of newborn
202	1	CONGAN Congenital anomalies
203	1	API flag Race codes 18-68 reported (beginning with 1992 data)

-29-1996 Denominator Record and Natality Section of Numerator (Linked) Record

Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>		
204	1	CDOBMIMP Month of Birth of Child Imputation Flag		Imputation Flag
		Blank 1		Month is not imputed Month is imputed
205-206	2	BIRMON Month of Birth		
		01		January
		02		February
		03		March
		04		April
		05		May
		06		June
		07		July
		08		August
		09		September
		10		October
		11		November
		12		December
207-208	2	<u>R6</u>		

Reserved Position

209	1	WEEKDAYB Day of Week C	Child Bor	<u>rn</u>
		1 2 3 4 5 6 7		Sunday Monday Tuesday Wednesday Thursday Friday Saturday
210	1	<u>FLGND</u>	 g Record	s Included in Both Numerator and Denominator

This variable is included in the denominator file only, and identifies a record which is also included in the numerator file. Please note that not all infant deaths in the numerator file are represented in the denominator file, because some of the infants who died in 1996 were born in 1995.

1 Record also included in numerator file Blank Record not included in numerator file ...

Here ends the Denominator file. Documentation for the Mortality Section of the Numerator (Linked) file begins on the next page.

-30-

1996 Mortality Section of Numerator (Linked) Record

Locations 211-535 contain data from the Death Certificate. Residence items in the Denominator Record and in the natality section of the Numerator (Linked) Record refer to the usual place of residence of the Mother; whereas in the mortality section of the Numerator (Linked) Record, these items refer to the place of residence of the Decedent.

Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>			
211-213	3	AGED Age at Death in Days			
the		The generated age at death in days is calculated from the date of death on			
		death certificate minus the date of birth on the birth certificate unless the reported age of death is less than 2 days, then the reported age is used. If			
the		exact date of birth and/or death is unknown, the age is imputed.			
		000-364 Number of days			
214	1	AGER5			

Infant Age Recode 5

1	 Under 1 hour
2	 1-23 hours
3	 1-6 days
4	 7-27 days (late neonatal)
5	 28 days and over (postneonatal

215 1 ACCIDPL

Place of Accident for Causes E850-E869 and E880-E928

Blank		Causes other than E850-E869 and E880-E928
0		Home
1		Farm
2		Mine and quarry
3	•••	Industrial place and premises
4	•••	Place for recreation and sport
5	•••	Street and highway
6	•••	Public building
7	•••	Resident institution
8		Other specified places
9		Place of accident not specified
		•

216-219 4 <u>UCOD</u>

ICD Code (9th Revision)

See the <u>International Classification of Diseases</u>, 1975 Revision, Volume 1. For injuries and poisoning, the external cause is coded (E800-E999) rather than the Nature of Injury (800-999). These positions do not include the E for the external cause of injury. For those causes that do not have a 4th digit, location 219 is blank.

letter

-31-1996 Mortality Section of Numerator (Linked) Record

Item <u>Location</u>	Item Length	Variable Name, Item and Code Outline
220-222	3	UCODR61 61 Infant Cause Recode

A recode of the ICD cause code into 61 groups for NCHS publications. Further back in this document is a complete list of recodes and the causes included.

010-680 ... Code range (not inclusive)

RECWT Record weight

223-230

8

for their Beginning in 1995, a record weight was added to the linked file to adjust the approximately 2-3% of records each year which cannot be linked to corresponding birth certificates (see introduction to this tape documentation for further details). These weights are used to produce all NCHS linked file tables, including Documentation tables 1-5 included in this tape documentation. The general format for this record weight is the number one followed by a decimal point and six decimal places as follows:

1.XXXXXX

-32-1996 Mortality Section of Numerator (Linked) Record

Item	Item	Variable Name,
<u>Location</u>	<u>Length</u>	Item and Code Outline
261-504	244	MULTCOND Multiple Conditions
		See the "International Classification of Diseases", 1975 Revision, Volume 1. Both the entity-axis and record-axis conditions are coded according to this revision (9th).
261-262	2	EANUM Number of Entity-Axis Conditions

263-402 140 **ENTITY**

ENTITY - AXIS CONDITIONS

Space has been provided for a maximum of 20 conditions. Each condition takes 7 positions in the record. Records that do not have 20 conditions are blank in the unused area.

		Position 1:	Part/line number on certificate
		1 2 3 4 5 6	Part I, line 1 (a) Part I, line 2 (b) Part I, line 3 (c) Part I, line 4 (d) Part I, line 5 (e) Part II,
		Position 2:	Sequence of condition within part/line
		1-7	Code range
		Position 3 - 6:	Condition code (ICD 9th Revision)
		Position 7:	Nature of Injury Flag
		1	Indicates that the code in positions 3-6 is a Nature of
		0	Injury code All other codes
263-269	7	1st Condition	
270-276	7	2nd Condition	
277-283	7	3rd Condition	
284-290	7	4th Condition	
291-297	7	5th Condition	

-33-1996 Mortality Section of Numerator (Linked) Record

Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>
298-304	7	6th Condition
305-311	7	7th Condition
312-318	7	8th Condition

319-325	7	9th Condition
326-332	7	10th Condition
333-339	7	11th Condition
340-346	7	12th Condition
347-353	7	13th Condition
354-360	7	14th Condition
361-367	7	15th Condition
368-374	7	16th Condition
375-381	7	17th Condition
382-388	7	18th Condition
389-395	7	19th Condition
396-402	7	20th Condition
403-404	2	RANUM Number of Record-Axis Conditions
405-504	100	00-20 Code range RECORD RECORD - AXIS CONDITIONS

Space has been provided for a maximum of 20 conditions. Each condition takes 5 positions in the record. Records that do not have 20 conditions are blank in the unused area.

Positions 1-4: Condition code (ICD 9th Revision)

Position 5: Nature of Injury Flag

1 ... Indicates that the code in positions 1-4 is a Nature

of Injury code

0 ... All other codes

-34-1996 Mortality Section of Numerator (Linked) Record

Item Location	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>
405-409	5	1st Condition
410-414	5	2nd Condition

415-419	5	3rd Condition
420-424	5	4th Condition
425-429	5	5th Condition
430-434	5	6th Condition
435-439	5	7th Condition
440-444	5	8th Condition
445-449	5	9th Condition
450-454	5	10th Condition
455-459	5	11th Condition
460-464	5	12th Condition
465-469	5	13th Condition
470-474	5	14th Condition
475-479	5	15th Condition
480-484	5	16th Condition
485-489	5	17th Condition
490-494	5	18th Condition
495-499	5	19th Condition
500-504	5	20th Condition
505	1	RESSTATD Resident Status - Death United States Occurrence 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 50 States and
		D.C.

-35-1996 Mortality Section of Numerator (Linked) Record

FOREIGN RESIDENTS: State of occurrence is one of the 50 States or the District of Columbia, but place of residence

is outside of the 50 States and D.C.

Item	Item	Variable Name,
Location	<u>Length</u>	Item and Code Outline

505

RESSTATD

Resident Status - Death (Cond't)

Puerto Rico Occurrence

- 1 ... RESIDENTS: State and county of occurrence and residence are the same.
- 2 ... INTRASTATE NONRESIDENTS: State of occurrence and residence are the same, but county is different.
- 4 ... FOREIGN RESIDENTS: Occurred in Puerto Rico to a resident of any other place.

Virgin Islands Occurrence

- 1 ... RESIDENTS: State and county of occurrence and residence are the same.
 2 ... INTRASTATE NONRESIDENTS: State of occurrence and residence are the same, but county is different.
 4 ... FOREIGN RESIDENTS: Occurred in the Virgin
 - Islands to a resident of any other place.

Guam Occurrence

- 1 ... RESIDENTS: Occurred in Guam to a resident of Guam or to a resident of the U.S.
 4 ... FOREIGN RESIDENTS: Occurred in Guam to a
 - resident of any place other than Guam or the U.S.

506-507 2

DRSTATE

Expanded State of Residence - NCHS Codes - Deaths

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

United States 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

ItemItemVariable Name,LocationLengthItem and Code Outline

506-507 2

DRSTATE

Expanded State of Residence - NCHS Codes - Deaths (Cond't)

emica states	Occurre	<u> </u>
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
53-58,60		Foreign Residents
53		Puerto Rico
54		Virgin Islands
55		Guam
56		Canada
57		Cuba
58		Mexico
60	•••	Remainder of the World

Puerto Rico Occurrence

53 ... Puerto Rico

01-52,54-58,60 ... Foreign Residents: Refer to U.S. for specific code

structure.

		Mortality Section of Numerator (Linked) Record
Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>
506-507	2	DRSTATE Expanded State of Residence - NCHS Codes - Deaths (Cond't)
		<u>Virgin Islands Occurrence</u> 54 Virgin Islands
		01-53,55-58,60 Foreign Residents: Refer to U.S. for specific code structure.
		Guam Occurrence
		55 Guam
		01-52 U.S. resident is also considered a resident of Guam.
		53,54,58,60 Foreign Residents: Refer to U.S. for specific code structure.
508-512	5	FIPSOCCD Federal Information Processing Standards (FIPS) Geographic Codes (Occurrence) - Death
		Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes. For an explanation of FIPS codes, reference should be made to various National Institute of Standards and Technology (NIST) publications.
508-509	2	STOCCFIPD

State of Occurrence (FIPS) - Death

United States		
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

1996 Mortality Section of Numerator (Linked) Record

Mortality Section of Numerator (Linked) Record					
Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>			
508-509	2	STOCCFIPD State of Occurre	STOCCFIPD State of Occurrence (FIPS) - Death (Cond't)		
		United States	<u>United States</u>		
		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	
		Puerto Rico			
		72		Puerto Rico	
		X7* * T.1 1			
		<u>Virgin Islands</u> 78		Virgin Islands	
		<u>Guam</u>			
		66	•••	Guam	
510-512	3	CNTOCFIPD			
County of Occurrence (FIPS) - Death				e (FIPS) - Death	
		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.)	
		999		County with less than 250,000 population	

-39-1996 Mortality Section of Numerator (Linked) Record

Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>
513-517	5	FIPSRESD Federal Information Processing Standards (FIPS) Geographic Codes (Residence) - Death
		Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes. For an explanation of FIPS codes, reference should be made to various National Institute of Standards and Technology (NIST) publications.
513-514	2	STRESFIPD

United States Occurrence

State of Residence (FIPS) - Death

	Foreign residents
01	Alabama
02	Alaska
04	Arizona
05	Arkansas
06	California
	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

North Dakota

38

39 ... Ohio 40 ... Oklahoma

-40-1996

Mortality Section of Numerator (Linked) Record

Item <u>Location</u>	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>
513-514	2	STRESFIPD State of Residence (FIPS) - Death (Cond't)

United States Occurrence

a
L

Puerto Rico Occurrence

72 ... Puerto Rico

00-56,

66,78 ... Foreign resident: Refer to U.S. for specific code

structure.

Virgin Islands Occurrence

78 ... Virgin Islands

00-56,

66,72 ... Foreign resident: Refer to U.S. for specific code

structure.

Guam Occurrence

66 ... Guam

01-56,

00,72,78 ... Foreign resident: Refer to U.S. for specific code

structure.

515-517 3 **CNTYRFPD**

County of Residence (FIPS) - Death

000 ... Foreign residents
001-nnn ... Counties and county equivalents (independent and

coextensive cities) are numbered alphabetically within each State (Note: To uniquely identify a county, both the State and county codes must be used.) A complete list of counties is shown in the

Geographic Code Outline further back in this document.

999 ... County with less than 250,000 population

1996 Mortality Section of Numerator (Linked) Record

Item Location	Item <u>Length</u>	Variable Name, Item and Code C	<u>Outline</u>		
518-522	5	PLRES Place (City) of Residence (FIPS)			
back			A complete list of cities is shown in the Geographic code outline further in this document.		
		00000 00001-nnnnn 99999		Foreign residents Code range Balance of county; or city less than 250,000 population	
523	1	<u>HOSPD</u> <u>Hospital and Pa</u>	HOSPD Hospital and Patient Status		
		1		Hospital, Clinic or Medical Center - Inpatient	
		2		Hospital, Clinic or Medical Center - Outpatient or admitted to Emergency Room	
		3		Hospital, Clinic or Medical Center - Dead on arrival	
		4		Hospital, Clinic or Medical Center - Patient status unknown	
		5		Nursing home	
		6		Residence	
		7		Other	
		9		Place of death unknown	
524-527	4	DTHYR Year of Death			
		1996		Death occurred in 1996	
528-529	2	DTHMON Month of Death			
		01		January	
		02		February	
		03		March	
		04		April	
		05		May	
		06		June	
		07	•••	July	
		08	•••	August	
		09		September	
		10	•••	October	
		11	•••	November	
		12	•••	December	
530-531	2	<u>R9</u> <u>Reserved Positi</u>	<u>on</u>		

-42-1996 Mortality Section of Numerator (Linked) Record

Item Location	Item <u>Length</u>	Variable Name, <u>Item and Code Outline</u>		
532	1	WEEKDAYD Day of Week of Death		
		1		Sunday
		2		Monday
		3		Tuesday
		4		Wednesday
		5		Thursday
		6		Friday
		7		Saturday
		9		Unknown
533-535	3	<u>R10</u> Reserved 1	oositions	