

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

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 Mother; whereas in the mortality section of the Numerator (Linked) Record, these items refer to the residence of the Decedent.

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
1-6	6	<b><u>R0</u></b> <b><u>Reserved Positions</u></b>
7-10	4	<b><u>BIRYR</u></b> <b><u>Year of Birth</u></b>  1995 ... Born in 1995 (This code valid for numerator (linked) file only). 1996 ... Born in 1996
11	1	<b><u>RESSTATB</u></b> <b><u>Resident Status - Birth</u></b>  <b><u>United States Occurrence</u></b> 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 the 50 States or the District of Columbia, but place of residence of mother is outside of the 50 States and D.C.  <b><u>Puerto Rico Occurrence</u></b> 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.  <b><u>Virgin Islands Occurrence</u></b> 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.  <b><u>Guam Occurrence</u></b> 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

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

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
- 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

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1996

Denominator Record and Natality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
12-13	2	<b><u>BRSTATE</u></b> <b><u>Expanded State of Residence - NCHS Codes - Birth (Cond't)</u></b>

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

**United States Occurrence**

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.

**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**

**Federal Information Processing Standards (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.

Denominator Record and Natality Section of Numerator (Linked) Record

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

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Denominator Record and Natality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
14-15	2	<p><b><u>STOCCFIPB</u></b>  <b><u>State of Occurrence (FIPS) - Birth (Cond't)</u></b></p> <p><b><u>United States</u></b>  49 ... Utah  50 ... Vermont  51 ... Virginia  53 ... Washington  54 ... West Virginia  55 ... Wisconsin  56 ... Wyoming</p> <p><b><u>Puerto Rico</u></b>  72 ... Puerto Rico</p> <p><b><u>Virgin Islands</u></b>  78 ... Virgin Islands</p> <p><b><u>Guam</u></b>  66 ... Guam</p>
16-18	3	<p><b><u>CNTOCFIPB</u></b>  <b><u>County of Occurrence (FIPS) - Birth</u></b></p> <p>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.)</p> <p>999 ... County with less than 250,000 population</p>
19-23	5	<p><b><u>FIPSRESB</u></b>  <b><u>Federal Information Processing Standards (FIPS) Geographic Codes (Residence) - Birth</u></b></p>

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.

Denominator Record and Natality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
19-20	2	<b><u>STRESFIPB</u></b> <b><u>State of Residence (FIPS) - Birth</u></b>  <b><u>United States Occurrence</u></b> 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

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Denominator Record and Natality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>																																													
19-20	2	<p><b><u>STRESFIPB</u></b>  <b><u>State of Residence (FIPS) - Birth Cond't</u></b></p> <p><b><u>United States Occurrence</u></b></p> <table> <tr><td>48</td><td>...</td><td>Texas</td></tr> <tr><td>49</td><td>...</td><td>Utah</td></tr> <tr><td>50</td><td>...</td><td>Vermont</td></tr> <tr><td>51</td><td>...</td><td>Virginia</td></tr> <tr><td>53</td><td>...</td><td>Washington</td></tr> <tr><td>54</td><td>...</td><td>West Virginia</td></tr> <tr><td>55</td><td>...</td><td>Wisconsin</td></tr> <tr><td>56</td><td>...</td><td>Wyoming</td></tr> </table> <p><b><u>Puerto Rico Occurrence</u></b></p> <table> <tr><td>00-56,66,78</td><td>...</td><td>Foreign Residents: Refer to U.S. for specific code structure</td></tr> <tr><td>72</td><td>...</td><td>Puerto Rico</td></tr> </table> <p><b><u>Virgin Islands Occurrence</u></b></p> <table> <tr><td>00-56,66,72</td><td>...</td><td>Foreign Residents: Refer to U.S. for specific code structure</td></tr> <tr><td>78</td><td>...</td><td>Virgin Islands</td></tr> </table> <p><b><u>Guam Occurrence</u></b></p> <table> <tr><td>00,72,78</td><td>...</td><td>Foreign Residents: Refer to U.S. for specific code structure</td></tr> <tr><td>01-56</td><td>...</td><td>U.S. Resident is also considered a resident of Guam. Refer to U.S. for specific code structure</td></tr> <tr><td>66</td><td>...</td><td>Guam</td></tr> </table>	48	...	Texas	49	...	Utah	50	...	Vermont	51	...	Virginia	53	...	Washington	54	...	West Virginia	55	...	Wisconsin	56	...	Wyoming	00-56,66,78	...	Foreign Residents: Refer to U.S. for specific code structure	72	...	Puerto Rico	00-56,66,72	...	Foreign Residents: Refer to U.S. for specific code structure	78	...	Virgin Islands	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
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county, both the State and county codes must be used.)

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

24-28 5

**PLRES**  
**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 than 250,000 population

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Denominator Record and Natality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
29	1	<p><b><u>MAGEFLG</u></b> <b><u>Age of Mother Flag</u></b></p> <p>This position is flagged whenever age is imputed or the mother's reported age is used. The reported age is used, if valid, when computed age derived from the date of birth is not available or when it is outside the 10-49 code range.</p> <p>Blank ... Not imputed and reported age is not used 1 ... Reported age is used 2 ... Age is imputed</p>
30-31	2	<p><b><u>DMAGE</u></b> <b><u>Age of Mother</u></b></p> <p>This item is: a) computed using dates of birth of mother and of delivery; b) reported; or c) imputed. This is the age item used in NCHS publications.</p> <p>10-49 ... Age in single years</p>
32	1	<p><b><u>MAGERS</u></b> <b><u>Age of Mother Recode 8</u></b></p> <p>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</p>
33	1	<p><b><u>ORMOTH</u></b> <b><u>Hispanic Origin of Mother</u></b></p>



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

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Denominator Record and Natality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>																											
34	1	<p><b><u>ORRACEM</u></b>  <b><u>Hispanic Origin and Race of Mother Recode</u></b></p> <p>Hispanic origin is reported for all areas except Puerto Rico.</p> <table> <tr> <td>1</td> <td>...</td> <td>Mexican</td> </tr> <tr> <td>2</td> <td>...</td> <td>Puerto Rican</td> </tr> <tr> <td>3</td> <td>...</td> <td>Cuban</td> </tr> <tr> <td>4</td> <td>...</td> <td>Central or South American</td> </tr> <tr> <td>5</td> <td>...</td> <td>Other and unknown Hispanic</td> </tr> <tr> <td>6</td> <td>...</td> <td>Non-Hispanic White</td> </tr> <tr> <td>7</td> <td>...</td> <td>Non-Hispanic Black</td> </tr> <tr> <td>8</td> <td>...</td> <td>Non-Hispanic other races</td> </tr> <tr> <td>9</td> <td>...</td> <td>Origin unknown or not stated</td> </tr> </table>	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
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	<p><b><u>MRACEIMP</u></b>  <b><u>Race of Mother Imputation Flag</u></b></p> <table> <tr> <td>Blank</td> <td>...</td> <td>Race is not imputed</td> </tr> <tr> <td>1</td> <td>...</td> <td>Race is imputed</td> </tr> <tr> <td>2</td> <td>...</td> <td>All other races, formerly code 09, is imputed</td> </tr> </table>	Blank	...	Race is not imputed	1	...	Race is imputed	2	...	All other races, formerly code 09, is imputed																		
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1	...	Race is imputed																											
2	...	All other races, formerly code 09, is imputed																											
36-37 <b><u>Decedent</u></b>	2	<p><b><u>MRACE</u></b>  <b><u>Race of Mother - Birth Record or for Unlinked Records Race of from Death Record</u></b></p>																											

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

with

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

**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

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Denominator Record and Natality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
36-37	2	<b><u>MRACE</u></b> <b><u>Race of Mother - Birth Record or for Unlinked Records Race of Decedent</u></b> <b><u>from Death Record (Cond't)</u></b>

**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**

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

38                    1

**MRACE3**  
**Race of Mother Recode**

1	...	White
2	...	Races other than White or Black
3	...	Black

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1996

Denominator Record and Natality Section of Numerator (Linked) Record

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

39-40                    2

**DMEDUC**  
**Education of Mother Detail**

All areas report education 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 of Mother Recode**

1	...	0 - 8 years
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2	...	9 - 11 years
3	...	12 years
4	...	13 - 15 years
5	...	16 years and over
6	...	Not stated

42 1

**DMARIMP**

**Marital Status of Mother Imputation Flag**

Blank	...	Marital status is not imputed
1	...	Marital status is imputed

43 1

**DMAR**

**Marital Status of Mother**

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

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1996

Denominator Record and Natality Section of Numerator (Linked) Record

Item  
Location

Item  
Length

Variable Name,  
Item and Code Outline

44-45 2

**MPLBIR**

**Place of Birth of Mother**

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

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1996

Denominator Record and Natality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
44-45	2	<b><u>MPLBIR</u></b> <b><u>Place of Birth of Mother (Cond't)</u></b>
		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

**United States Occurrence**

1	...	Born in the 50 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
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47-48 2

**DTOTORD**

**Detail Total Birth Order**

is 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

**DLIVORD**

**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

Item Location      Item Length      Variable Name, Item and Code Outline

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

99 ... Unknown or not stated

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**

Item            Item            Variable Name,  
Location        Length            Item and Code Outline

60 1

**FAGERFLG**  
**Reported Age of Father Used Flag**

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  
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

Item            Item            Variable Name,  
Location       Length           Item and Code Outline

65-66 2

**FRACE**  
**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

Denominator Record and Natality Section of Numerator (Linked) Record

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

**PLDEL**  
**Place or Facility of Delivery**

1	...	Hospital
2	...	Freestanding Birthing Center
3	...	Clinic or Doctor's Office
4	...	A Residence
5	...	Other
9	...	Unknown or Not Stated

68 1

**BIRATTND**  
**Attendant at Delivery**

1	...	Doctor of Medicine (M.D.)
2	...	Doctor of Osteopathy (D.O.)
3	...	Certified Nurse Midwife (C.N.M.)
4	...	Other Midwife
5	...	Other
9	...	Unknown or not stated

69 1

**R2**  
**Reserved position**

70 1

**GESTESTM**  
**Clinical Estimate of Gestation Used Flag**

This position is flagged whenever the clinical estimate of gestation is used. It is used when gestation could not be computed or when the computed gestation is outside the 17-47 code range.

Blank	...	Clinical Estimate is not used
1	...	Clinical Estimate is used

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

71-72 2

**CLINGEST**  
**Clinical Estimate of Gestation**

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

17-47	...	Estimated gestation in weeks
99	...	Unknown or not stated

73 1

**GESTIMP**  
**Gestation Imputation Flag**

Blank	...	Gestation is not imputed
1	...	Gestation is imputed

74-75 2

**GESTAT**  
**Gestation - Detail in Weeks**

unknown estimate. This is

This item is: a) computed using dates of birth of child and last normal menses; b) imputed from LMP date; c) the clinical estimate; or d) when there is insufficient data to impute or no valid clinical the gestation item used in NCHS publications.

17-47	...	17th through 47th week of gestation
99	...	Unknown

76-77 2

**GESTAT 10**  
**GESTATION RECODE 10**

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**

1	...	Male
2	...	Female

80-87            8                            **BIRTHWEIGHT**

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)**

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

87                    1                            **BIRWT4**  
**Birth Weight Recode 4 (Imputed)**

1	...	1499 grams or less
2	...	1500-2499 grams
3	...	2500 grams or more
4	...	Unknown or not stated

88                    1                            **PLURIMP**  
**Plurality Imputation Flag**

Blank	...	Plurality is not imputed
1	...	Plurality is imputed

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

Denominator Record and Natality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
97	1	<b><u>VACUUM</u></b> <b><u>Vacuum</u></b>
98	1	<b><u>R3</u></b> <b><u>Reserved Position</u></b>
99	1	<b><u>DELMETH5</u></b> <b><u>Method of Delivery Recode</u></b>
		1            ...      Vaginal (excludes Vaginal after previous C-section)
		2            ...      Vaginal birth after previous C section
		3            ...      Primary C-section
		4            ...      Repeat C-Section
		5            ...      Not stated
100-117	18	<b><u>MEDRISK</u></b> <b><u>Medical Risk Factors</u></b>
		Each risk factor is assigned a separate position, and the code structure for each risk factor (position) is:
		1            ...      Factor reported
		2            ...      Factor not reported
		8            ...      Factor not on certificate
		9            ...      Factor not classifiable
100	1	<b><u>MRFLAG</u></b> <b><u>No Medical Risk Factors Reported Flag</u></b>
		Blank        ...      One or more medical risk factors coded, one, eight, or nine
		2            ...      No medical risk factors reported. Each factor is coded a two.
101	1	<b><u>ANEMIA</u></b> <b><u>Anemia (Hct.&lt;30/Hgb.&lt;10)</u></b>
102	1	<b><u>CARDIAC</u></b> <b><u>Cardiac disease</u></b>
103	1	<b><u>LUNG</u></b> <b><u>Acute or chronic lung disease</u></b>
104	1	<b><u>DIABETES</u></b> <b><u>Diabetes</u></b>
105	1	<b><u>HERPES</u></b> <b><u>Genital herpes</u></b>
106	1	<b><u>HYDRA</u></b> <b><u>Hydramnios/Oligohydramnios</u></b>

Denominator Record and Natality Section of Numerator (Linked) Record

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

00-97	...	As stated
98	...	98 or more cigarettes per day
99	...	Unknown or not stated

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Denominator Record and Natality Section of Numerator (Linked) Record

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



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Denominator Record and Natality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>																											
128	1	<p><b><u>WTGAIN9</u></b>  <b><u>Weight Gain Recode</u></b></p> <table border="0"> <tr><td>1</td><td>...</td><td>Less than 16 pounds</td></tr> <tr><td>2</td><td>...</td><td>16-20 pounds</td></tr> <tr><td>3</td><td>...</td><td>21-25 pounds</td></tr> <tr><td>4</td><td>...</td><td>26-30 pounds</td></tr> <tr><td>5</td><td>...</td><td>31-35 pounds</td></tr> <tr><td>6</td><td>...</td><td>36-40 pounds</td></tr> <tr><td>7</td><td>...</td><td>41-45 pounds</td></tr> <tr><td>8</td><td>...</td><td>46 or more pounds</td></tr> <tr><td>9</td><td>...</td><td>Unknown or not stated</td></tr> </table>	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
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	<p><b><u>OBSTETRC</u></b>  <b><u>Obstetric Procedures</u></b></p> <p>Each procedure is assigned a separate position, and the code structure for each procedure (position) is:</p> <table border="0"> <tr><td>1</td><td>...</td><td>Procedure reported</td></tr> <tr><td>2</td><td>...</td><td>Procedure not reported</td></tr> <tr><td>8</td><td>...</td><td>Procedure not on certificate</td></tr> <tr><td>9</td><td>...</td><td>Procedure not classifiable</td></tr> </table>	1	...	Procedure reported	2	...	Procedure not reported	8	...	Procedure not on certificate	9	...	Procedure not classifiable															
1	...	Procedure reported																											
2	...	Procedure not reported																											
8	...	Procedure not on certificate																											
9	...	Procedure not classifiable																											
129	1	<p><b><u>OBFLAG</u></b>  <b><u>Obstetric Flag</u></b></p> <table border="0"> <tr><td>Blank</td><td>...</td><td>One or more obstetric procedures coded, one, eight, or nine</td></tr> <tr><td>2</td><td>...</td><td>No obstetric procedures reported. Each factor is coded a two.</td></tr> </table>	Blank	...	One or more obstetric procedures coded, one, eight, or nine	2	...	No obstetric procedures reported. Each factor is coded a two.																					
Blank	...	One or more obstetric procedures coded, one, eight, or nine																											
2	...	No obstetric procedures reported. Each factor is coded a two.																											
130	1	<p><b><u>AMNIO</u></b>  <b><u>Amniocentesis</u></b></p>																											
131	1	<p><b><u>MONITOR</u></b>  <b><u>Electronic fetal monitoring</u></b></p>																											
132	1	<p><b><u>INDUCT</u></b>  <b><u>Induction of labor</u></b></p>																											
133	1	<p><b><u>STIMULA</u></b>  <b><u>Stimulation of labor</u></b></p>																											
134	1	<p><b><u>TOCOL</u></b></p>																											

Tocolysis

135 1

ULTRAS  
Ultrasound

136 1

OTHEROB  
Other Obstetric Procedures

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Denominator Record and Natality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
137-153	17	<b><u>LABOR</u></b> <b><u>Complications of Labor and/or Delivery</u></b>  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	<b><u>FBFLAG</u></b> <b><u>Labor Flag</u></b>  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	<b><u>FEBRILE</u></b> <b><u>Febrile (&gt;100 degrees F. or 38 degrees C.)</u></b>
139	1	<b><u>MECONIUM</u></b> <b><u>Meconium, moderate/heavy</u></b>
140	1	<b><u>RUPTURE</u></b> <b><u>Premature rupture of membrane (&gt;12 hours)</u></b>
141	1	<b><u>ABRUPTIO</u></b> <b><u>Abruptio placenta</u></b>
142	1	<b><u>PREPLACE</u></b> <b><u>Placenta previa</u></b>
143	1	<b><u>EXCEBLD</u></b> <b><u>Other excessive bleeding</u></b>
144	1	<b><u>SEIZURE</u></b> <b><u>Seizures during labor</u></b>
145	1	<b><u>PRECIP</u></b>

**Precipitous labor (<3 hours)**

146 1 **PROLONG**  
**Prolonged labor (>20 hours)**

147 1 **DYSFUNC**  
**Dysfunctional labor**

148 1 **BREECH**  
**Breech/Malpresentation**

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Denominator Record and Natality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
149	1	<b><u>CEPHALO</u></b> <b><u>Cephalopelvic disproportion</u></b>
150	1	<b><u>CORD</u></b> <b><u>Cord prolapse</u></b>
151	1	<b><u>ANESTHE</u></b> <b><u>Anesthetic complications</u></b>
152	1	<b><u>DISTRESS</u></b> <b><u>Fetal distress</u></b>
153	1	<b><u>OTHERLB</u></b> <b><u>Other Complications of Labor and/or Delivery</u></b>
154-163	10	<b><u>NEWBORN</u></b> <b><u>Abnormal conditions of the Newborn</u></b>  Each condition is assigned a separate position, and the code structure for each condition (position)is:  1 ... Condition reported 2 ... Condition not reported 8 ... Condition not on certificate 9 ... Condition not classifiable
154	1	<b><u>NBFLAG</u></b> <b><u>Newborn Flag</u></b>  Blank ... One or more abnormal conditions of the newborn coded, one, eight, or nine 2 ... No abnormal condition of the newborn reported. Each factor is coded a two.
155	1	<b><u>NANEMIA</u></b> <b><u>Anemia Hct.&gt;39/Hgb.&lt;13)</u></b>

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

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Denominator Record and Natality Section of Numerator (Linked) Record

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

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

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Denominator Record and Natality Section of Numerator (Linked) Record

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

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

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.

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Denominator Record and Natality Section of Numerator (Linked) Record

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

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

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Denominator Record and Natality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
204	1	<b><u>CDOBMIMP</u></b> <b><u>Month of Birth of Child Imputation Flag</u></b>  Blank ... Month is not imputed 1 ... Month is imputed
205-206	2	<b><u>BIRMON</u></b> <b><u>Month of Birth</u></b>  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	<b><u>R6</u></b>

**Reserved Position**

209 1

**WEEKDAYB**  
**Day of Week Child Born**

1	...	Sunday
2	...	Monday
3	...	Tuesday
4	...	Wednesday
5	...	Thursday
6	...	Friday
7	...	Saturday

210 1

**FLGND**  
**Flag Indicating Records Included in Both Numerator and Denominator Files**

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.

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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.

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

211-213 3

**AGED**  
**Age at Death in Days**

The generated age at death in days is calculated from the date of death on the 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

**UCOD**

**ICD Code (9th Revision)**

See the International Classification of Diseases, 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

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Mortality Section of Numerator (Linked) Record

Item            Item  
Location       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)

223-230        8

**RECWT**  
**Record weight**

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

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Mortality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
261-504	244	<b><u>MULTCOND</u></b> <b><u>Multiple Conditions</u></b>  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	<b><u>EANUM</u></b> <b><u>Number of Entity-Axis Conditions</u></b>

00-20 ... Code range

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 ... Part I, line 1 (a)
- 2 ... Part I, line 2 (b)
- 3 ... Part I, line 3 (c)
- 4 ... Part I, line 4 (d)
- 5 ... Part I, line 5 (e)
- 6 ... 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 Injury code
- 0 ... All other codes

263-269	7	<b>1st Condition</b>
270-276	7	<b>2nd Condition</b>
277-283	7	<b>3rd Condition</b>
284-290	7	<b>4th Condition</b>
291-297	7	<b>5th Condition</b>

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

319-325	7	<b>9th Condition</b>
326-332	7	<b>10th Condition</b>
333-339	7	<b>11th Condition</b>
340-346	7	<b>12th Condition</b>
347-353	7	<b>13th Condition</b>
354-360	7	<b>14th Condition</b>
361-367	7	<b>15th Condition</b>
368-374	7	<b>16th Condition</b>
375-381	7	<b>17th Condition</b>
382-388	7	<b>18th Condition</b>
389-395	7	<b>19th Condition</b>
396-402	7	<b>20th Condition</b>

**RANUM**

403-404      2      **Number of Record-Axis Conditions**

00-20 ...      Code range

405-504      100      **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

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

415-419	5	<b>3rd Condition</b>
420-424	5	<b>4th Condition</b>
425-429	5	<b>5th Condition</b>
430-434	5	<b>6th Condition</b>
435-439	5	<b>7th Condition</b>
440-444	5	<b>8th Condition</b>
445-449	5	<b>9th Condition</b>
450-454	5	<b>10th Condition</b>
455-459	5	<b>11th Condition</b>
460-464	5	<b>12th Condition</b>
465-469	5	<b>13th Condition</b>
470-474	5	<b>14th Condition</b>
475-479	5	<b>15th Condition</b>
480-484	5	<b>16th Condition</b>
485-489	5	<b>17th Condition</b>
490-494	5	<b>18th Condition</b>
495-499	5	<b>19th Condition</b>
500-504	5	<b>20th Condition</b>

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.
- 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 50 States and D.C.

**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. |

**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                |

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
506-507	2	<b><u>DRSTATE</u></b> <b><u>Expanded State of Residence - NCHS Codes - Deaths (Cond't)</u></b>

**United States Occurrence**

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

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
506-507	2	<p><b><u>DRSTATE</u></b>  <b><u>Expanded State of Residence - NCHS Codes - Deaths (Cond't)</u></b></p> <p><b><u>Virgin Islands Occurrence</u></b>  54 ... Virgin Islands  01-53,55-58,60 ... Foreign Residents: Refer to U.S. for specific code structure.</p> <p><b><u>Guam Occurrence</u></b>  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.</p>
508-512	5	<p><b><u>FIPSOCCD</u></b>  <b><u>Federal Information Processing Standards (FIPS) Geographic Codes (Occurrence) - Death</u></b></p> <p>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.</p>
508-509	2	<p><b><u>STOCCFIPD</u></b>  <b><u>State of Occurrence (FIPS) - Death</u></b></p> <p><b><u>United States</u></b>  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</p>



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Mortality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
508-509	2	<p><b><u>STOCCFIPD</u></b>  <b><u>State of Occurrence (FIPS) - Death (Cond't)</u></b></p> <p><b><u>United States</u></b></p> <p>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</p> <p><b><u>Puerto Rico</u></b></p> <p>72 ... Puerto Rico</p> <p><b><u>Virgin Islands</u></b></p> <p>78 ... Virgin Islands</p> <p><b><u>Guam</u></b></p> <p>66 ... Guam</p>
510-512	3	<p><b><u>CNTOCFIPD</u></b>  <b><u>County of Occurrence (FIPS) - Death</u></b></p> <p>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.)</p> <p>999 ... County with less than 250,000 population</p>

Mortality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>
513-517	5	<b><u>FIPSRES</u></b> <b><u>Federal Information Processing Standards (FIPS) Geographic Codes (Residence) - Death</u></b>

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	<b><u>STRESFIPD</u></b> <b><u>State of Residence (FIPS) - Death</u></b>
---------	---	--

**United States Occurrence**

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

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Mortality Section of Numerator (Linked) Record

<u>Item Location</u>	<u>Item Length</u>	<u>Variable Name, Item and Code Outline</u>																																																												
513-514	2	<p><b><u>STRESFIPD</u></b>  <b><u>State of Residence (FIPS) - Death (Cond't)</u></b></p> <p><b><u>United States Occurrence</u></b></p> <table> <tr><td>41</td><td>...</td><td>Oregon</td></tr> <tr><td>42</td><td>...</td><td>Pennsylvania</td></tr> <tr><td>44</td><td>...</td><td>Rhode Island</td></tr> <tr><td>45</td><td>...</td><td>South Carolina</td></tr> <tr><td>46</td><td>...</td><td>South Dakota</td></tr> <tr><td>47</td><td>...</td><td>Tennessee</td></tr> <tr><td>48</td><td>...</td><td>Texas</td></tr> <tr><td>49</td><td>...</td><td>Utah</td></tr> <tr><td>50</td><td>...</td><td>Vermont</td></tr> <tr><td>51</td><td>...</td><td>Virginia</td></tr> <tr><td>53</td><td>...</td><td>Washington</td></tr> <tr><td>54</td><td>...</td><td>West Virginia</td></tr> <tr><td>55</td><td>...</td><td>Wisconsin</td></tr> <tr><td>56</td><td>...</td><td>Wyoming</td></tr> </table> <p><b><u>Puerto Rico Occurrence</u></b></p> <table> <tr><td>72</td><td>...</td><td>Puerto Rico</td></tr> <tr><td>00-56, 66,78</td><td>...</td><td>Foreign resident: Refer to U.S. for specific code structure.</td></tr> </table> <p><b><u>Virgin Islands Occurrence</u></b></p> <table> <tr><td>78</td><td>...</td><td>Virgin Islands</td></tr> <tr><td>00-56, 66,72</td><td>...</td><td>Foreign resident: Refer to U.S. for specific code structure.</td></tr> </table> <p><b><u>Guam Occurrence</u></b></p> <table> <tr><td>66</td><td>...</td><td>Guam</td></tr> <tr><td>01-56, 00,72,78</td><td>...</td><td>Foreign resident: Refer to U.S. for specific code structure.</td></tr> </table>	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	72	...	Puerto Rico	00-56, 66,78	...	Foreign resident: Refer to U.S. for specific code structure.	78	...	Virgin Islands	00-56, 66,72	...	Foreign resident: Refer to U.S. for specific code structure.	66	...	Guam	01-56, 00,72,78	...	Foreign resident: Refer to U.S. for specific code structure.
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515-517	3	<p><b><u>CNTYRFPD</u></b>  <b><u>County of Residence (FIPS) - Death</u></b></p> <table> <tr><td>000</td><td>...</td><td>Foreign residents</td></tr> <tr><td>001-nnn</td><td>...</td><td>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</td></tr> </table>	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																																																						
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999 ... Geographic Code Outline further back in this document.  
County with less than 250,000 population

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518-522	5	<p><b><u>PLRES</u></b>  <b><u>Place (City) of Residence (FIPS)</u></b></p> <p>A complete list of cities is shown in the Geographic code outline further in this document.</p> <p>00000 ... Foreign residents            00001-nnnnn ... Code range            99999 ... Balance of county; or city less than 250,000 population</p>
back		
523	1	<p><b><u>HOSPD</u></b>  <b><u>Hospital and Patient Status</u></b></p> <p>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</p>
524-527	4	<p><b><u>DTHYR</u></b>  <b><u>Year of Death</u></b></p> <p>1996 ... Death occurred in 1996</p>
528-529	2	<p><b><u>DTHMON</u></b>  <b><u>Month of Death</u></b></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</p>
530-531	2	<p><b><u>R9</u></b>  <b><u>Reserved Position</u></b></p>

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

