

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
1	6	FILLER	Filler			Blank	
7	1	REVISION	Revision		U,R	A S	State used the 2003 version of the US Standard Birth Certificate (Revised) State used the 1989 version of the US Standard Birth Certificate (Unrevised)
8	1	FILLER	Filler			Blank	
9	1	LATEREC	Late Record Flag		U,R	0 1	Not late record Late record
10-14	5	FILLER	Filler			Blank	
15-18	4	DOB_YY	Birth Year		U,R	2002 2003	2002 2003
19-20	2	DOB_MM	Birth Month		U,R	01 02 03 04 05 06 07 08 09 10 11 12	January February March April May June July August September October November December
21-28	8	FILLER	Filler			Blank	
29	1	DOB_WK	Weekday		U,R	1 2 3 4 5 6 7	Sunday Monday Tuesday Wednesday Thursday Friday Saturday
30-31	2	OSTATE	Occurrence FIPS State		U,R		

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R Includes data based on the 2003 Revision of the U.S. Certificate of Live Birth; excludes data based on the 1989 Revision.

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
			United States			AK	Alaska
						AL	Alabama
						AR	Arkansas
						AZ	Arizona
						CA	California
						CO	Colorado
						CT	Connecticut
						DE	Delaware
						DC	District of Columbia
						FL	Florida
						GA	Georgia
						HI	Hawaii
						ID	Idaho
						IL	Illinois
						IN	Indiana
						IA	Iowa
						KS	Kansas
						KY	Kentucky
						LA	Louisiana
						MA	Massachusetts
						MD	Maryland
						ME	Maine
						MI	Michigan
						MN	Minnesota
						MO	Missouri
						MS	Mississippi
						MT	Montana
						NC	North Carolina
						ND	North Dakota
						NE	Nebraska
						NH	New Hampshire
						NJ	New Jersey
						NM	New Mexico
						NV	Nevada
						NY	New York
						OH	Ohio
						OK	Oklahoma
						OR	Oregon
						PA	Pennsylvania
						RI	Rhode Island

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R Includes data based on the 2003 Revision of the U.S. Certificate of Live Birth; excludes data based on the 1989 Revision.

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						SC	South Carolina
						SD	South Dakota
						TN	Tennessee
						TX	Texas
						UT	Utah
						VA	Virginia
						VT	Vermont
						WA	Washington
						WI	Wisconsin
						WV	West Virginia
						WY	Wyoming
			Possessions			GU	Guam
						PR	Puerto Rico
						VI	Virgin Islands
32-33	2	XOSTATE	Expanded Occurrence FIPS State		U,R		
			United States			AK	Alaska
						AL	Alabama
						AR	Arkansas
						AZ	Arizona
						CA	California
						CO	Colorado
						CT	Connecticut
						DE	Delaware
						DC	District of Columbia
						FL	Florida
						GA	Georgia
						HI	Hawaii
						ID	Idaho
						IL	Illinois
						IN	Indiana
						IA	Iowa
						KS	Kansas
						KY	Kentucky
						LA	Louisiana
						MA	Massachusetts
						MD	Maryland
						ME	Maine
						MI	Michigan

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R Includes data based on the 2003 Revision of the U.S. Certificate of Live Birth; excludes data based on the 1989 Revision.

Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						MN	Minnesota
						MO	Missouri
						MS	Mississippi
						MT	Montana
						NC	North Carolina
						ND	North Dakota
						NE	Nebraska
						NH	New Hampshire
						NJ	New Jersey
						NM	New Mexico
						NV	Nevada
						NY	New York
						OH	Ohio
						OK	Oklahoma
						OR	Oregon
						PA	Pennsylvania
						RI	Rhode Island
						SC	South Carolina
						SD	South Dakota
						TN	Tennessee
						TX	Texas
						UT	Utah
						VA	Virginia
						VT	Vermont
						WA	Washington
						WI	Wisconsin
						WV	West Virginia
						WY	Wyoming
						YC	New York City
			Possessions			GU	Guam
						PR	Puerto Rico
						VI	Virgin Islands
34-36	3	FILLER	Filler			Blank	
37-39	3	OCNTYFIPS	Occurrence FIPS County		U,R	000-999	County of Occurrence County with less than 250,000 population
40	1	OCNTYPOP	Occurrence County Pop		U,R	0 1	County of 1,000,000 or more County of 500,000 to 1,000,000

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						2 9	County of 250,000 to 500,000 County less than 250,000
41	1	FILLER	Filler			Blank	
42	1	UBFACIL	Birth Place		U,R	1 2 3 4 5 9	Hospital Freestanding Birthing Center Clinic / Doctor's Office Residence Other Unknown
43-58	16	FILLER	Filler			Blank	
59	1	BFACIL3	Birth Place Recode		U,R	1 2 3	In Hospital Not in Hospital Unknown or Not Stated
60-76	17	FILLER	Filler			Blank	
77-78	2	UMAGERPT	Mother's Reported Age		U	10-54 99 Blank	Age in Years Unknown or Not Stated Not on Certificate
79-86	8	FILLER	Filler			Blank	
87	1	MAGE_IMPFLG	Mother's Age Imputed		U,R	Blank 1	Age not imputed Age imputed
88	1	MAGE_REPFLG	Reported Age of Mother Flag		U,R	Blank 1	Reported age not used Reported age used
89-90	2	MAGER41	Mother's Age Recode 41		U,R	01 02 03 04 05 06 07 08 09	Under 15 years 15 years 16 years 17 years 18 years 19 years 20 years 21 years 22 years

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						10	23 years
						11	24 years
						12	25 years
						13	26 years
						14	27 years
						15	28 years
						16	29 years
						17	30 years
						18	31 years
						19	32 years
						20	33 years
						21	34 years
						22	35 years
						23	36 years
						24	37 years
						25	38 years
						26	39 years
						27	40 years
						28	41 years
						29	42 years
						30	43 years
						31	44 years
						32	45 years
						33	46 years
						34	47 years
						35	48 years
						36	49 years
						37	50 years
						38	51 years
						39	52 years
						40	53 years
						41	54 years
91-92	2	MAGER14	Mother's Age Recode 14		U,R	01	Under 15 Years
						03	15 years
						04	16 years
						05	17 years
						06	18 years
						07	19 years
						08	20-24 years
						09	25-29 years

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						10	30-34 years
						11	35-39 years
						12	40-44 years
						13	45-49 years
						14	50-54 years
93	1	MAGER9	Mother's Age Recode 9		U,R	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
						9	50-54 years
94-95	2	FILLER	Filler			Blank	
96-97	2	UMBSTATE	Mother's Birth State		U		
			United States			AK	Alaska
						AL	Alabama
						AR	Arkansas
						AZ	Arizona
						CA	California
						CO	Colorado
						CT	Connecticut
						DE	Delaware
						DC	District of Columbia
						FL	Florida
						GA	Georgia
						HI	Hawaii
						ID	Idaho
						IL	Illinois
						IN	Indiana
						IA	Iowa
						KS	Kansas
						KY	Kentucky
						LA	Louisiana
						MA	Massachusetts
						MD	Maryland

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						ME	Maine
						MI	Michigan
						MN	Minnesota
						MO	Missouri
						MS	Mississippi
						MT	Montana
						NC	North Carolina
						ND	North Dakota
						NE	Nebraska
						NH	New Hampshire
						NJ	New Jersey
						NM	New Mexico
						NV	Nevada
						NY	New York
						OH	Ohio
						OK	Oklahoma
						OR	Oregon
						PA	Pennsylvania
						RI	Rhode Island
						SC	South Carolina
						SD	South Dakota
						TN	Tennessee
						TX	Texas
						UT	Utah
						VA	Virginia
						VT	Vermont
						WA	Washington
						WI	Wisconsin
						WV	West Virginia
						WY	Wyoming
			Possessions			AS	American Samoa
						GU	Guam
						MP	Northern Marianas
						PR	Puerto Rico
						VI	Virgin Islands
			Foreign			CC	Canada
						CU	Cuba
						MX	Mexico
						YY	Rest of the World

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						ZZ	Not Classifiable
98-99	2	FILLER	Filler			Blank	
100	1	MBSTATE_REC	Mother's Birth State Recode		U,R	1 2 3	Native born (50 US States) Foreign born (includes possessions) Unknown or Not Stated
101-106	6	FILLER	Filler			Blank	
107-108	2	XMRSTATE	Expanded State of Residence of Mother		U,R		
			United States			AK AL AR AZ CA CO CT DE DC FL GA HI ID IL IN IA KS KY LA MA MD ME MI MN MO MS MT NC ND	Alaska Alabama Arkansas Arizona California Colorado Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Massachusetts Maryland Maine Michigan Minnesota Missouri Mississippi Montana North Carolina North Dakota

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						NE	Nebraska
						NH	New Hampshire
						NJ	New Jersey
						NM	New Mexico
						NV	Nevada
						NY	New York
						OH	Ohio
						OK	Oklahoma
						OR	Oregon
						PA	Pennsylvania
						RI	Rhode Island
						SC	South Carolina
						SD	South Dakota
						TN	Tennessee
						TX	Texas
						UT	Utah
						VA	Virginia
						VT	Vermont
						WA	Washington
						WI	Wisconsin
						WV	West Virginia
						WY	Wyoming
						YC	New York City
			Possessions			AS	American Samoa
						GU	Guam
						MP	Northern Marianas
						PR	Puerto Rico
						VI	Virgin Islands
			Foreign			CC	Canada
						CU	Cuba
						MX	Mexico
						XX	Not Applicable
						ZZ	Not Classifiable
109-110	2	MRSTATEFIPS	Mother's Residence FIPS State		U,R		
			United States			AK	Alaska
						AL	Alabama
						AR	Arkansas

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						AZ	Arizona
						CA	California
						CO	Colorado
						CT	Connecticut
						DE	Delaware
						DC	District of Columbia
						FL	Florida
						GA	Georgia
						HI	Hawaii
						ID	Idaho
						IL	Illinois
						IN	Indiana
						IA	Iowa
						KS	Kansas
						KY	Kentucky
						LA	Louisiana
						MA	Massachusetts
						MD	Maryland
						ME	Maine
						MI	Michigan
						MN	Minnesota
						MO	Missouri
						MS	Mississippi
						MT	Montana
						NC	North Carolina
						ND	North Dakota
						NE	Nebraska
						NH	New Hampshire
						NJ	New Jersey
						NM	New Mexico
						NV	Nevada
						NY	New York
						OH	Ohio
						OK	Oklahoma
						OR	Oregon
						PA	Pennsylvania
						RI	Rhode Island
						SC	South Carolina
						SD	South Dakota
						TN	Tennessee
						TX	Texas

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						UT	Utah
						VA	Virginia
						VT	Vermont
						WA	Washington
						WI	Wisconsin
						WV	West Virginia
						WY	Wyoming
			Possessions			AS	American Samoa
						GU	Guam
						MP	Northern Marianas
						PR	Puerto Rico
						VI	Virgin Islands
			Foreign			CC	Canada
						CU	Cuba
						MX	Mexico
						XX	Not Applicable
						ZZ	Not Classifiable
111-113	3	FILLER	Filler			Blank	
114-116	3	MRCNTYFIPS	Mother's FIPS County		U,R	001-999 000	See Geographic Tables Foreign
117-119	3	FILLER	Filler			Blank	
120-124	5	MRCITYFIPS	Mother's Residence City		U,R	00001-99999 00000	See Geographic Table Foreign
125-126	2	CMSA	Consolidated Metropolitan Statistical Areas		U,R		
			United States			00	Not a CMSA
						07	Boston, Worcester, Lawrence, MA-NH-ME-CT, CMSA
						14	Chicago-Gary-Kenosha, IL-IN-WI, CMSA
						21	Cincinnati-Hamilton, OH-KY-IN, CMSA
						28	Cleveland-Akron, OH, CMSA
						31	Dallas-Fort Worth, TX, CMSA
						34	Denver-Boulder-Greeley, CO, CMSA
						35	Detroit-Ann Arbor-Flint, MI, CMSA
						42	Houston-Galveston-Brazoria, TX, CMSA

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						49	Los Angeles-Riverside-Orange County, CA, CMSA
						56	Miami-Fort Lauderdale, FL, CMSA
						63	Milwaukee-Racine, WI, CMSA
						70	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA, CMSA
						77	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD, CMSA
						79	Portland-Salem, OR-WA, CMSA
						82	Sacramento-Yolo, CA, CMSA
						84	San Francisco-Oakland-San Jose, CA, CMSA
						91	Seattle-Tacoma-Bremerton, WA, CMSA
						97	Washington-Baltimore, DC-MD-VA-WV, CMSA
			Possessions			00	Not a CMSA
						87	San Juan-Caguas-Arecibo, PR, CMSA
127-130	4	MSA	Metropolitan Statistical Areas		U,R	0000 0040 -9360 9999	Nonmetropolitan counties or Foreign residence Code Range Area less than 250,000
131	1	MSA_POP	Population of Statistical Area		U,R	1 2 9 Z	Area of 250,000 or more Area less than 250,000 Nonmetropolitan areas Foreign resident
132	1	RCNTY_POP	Population of Residence County		U,R	0 1 2 9 Z	County of 1,000,000 or more County of 500,000 to 1,000,000 County of 250,000 to 500,000 County less than 250,000 Foreign resident
133	1	RCITY_POP	Population of Residence City		U,R	0 1 2 9 Z	City of 1,000,000 or more City of 500,000 to 1,000,000 City of 250,000 to 500,000 All other areas in the US Foreign resident
134	1	FILLER	Filler			Blank	
135	1	METRORES	Metropolitan Residence County		U,R	1	Metropolitan County

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						2 Z	Nonmetropolitan County Foreign resident
136	1	FILLER	Filler			Blank	
137	1	RECTYPE	Record Type		U,R	1 2	RESIDENT: State and county of occurrence and residence are the same. NONRESIDENT: State and county of occurrence and residence are different.
138	1	RESTATUS	Residence Status		U,R		
			United States			1 2 3 4	RESIDENT: State and county of occurrence and residence are the same. INTRASTATE NONRESIDENT: State of occurrence and residence are the same but county is different. INTERSTATE NONRESIDENT: State of occurrence and residence are different but both are one of the 50 US states or District of Columbia. FOREIGN RESIDENT: The state of residence is not one of the 50 US states or District of Columbia.
			Possessions			1 2 3 4	RESIDENT: State and county of occurrence and residence are the same. (Unique to Guam, all US residents are considered residents of Guam and thus are assigned 1.) INTRATERRITORY NONRESIDENT: Territory of occurrence and residence are the same but county is different. INTERTERRITORY RESIDENT: Territory of occurrence and residence are different but both are US Territories. FOREIGN RESIDENT: The residence is not a US Territory.
139-140	2	MBRACE	Mother's Bridged Race		U,R	01 02 03 04 05 06 07 08	White – single race Black – single race American Indian – single race Asian Indian – single race Chinese – single race Filipino – single race Japanese – single race Korean – single race

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						09	Vietnamese – single race
						10	Other Asian – single race
						11	Hawaiian – single race
						12	Guamanian – single race
						13	Samoan – single race
						14	Other Pacific Islander – single race
						21	White – bridged multiple race
						22	Black – bridged multiple race
						23	American Indian & Alaskan Native – bridged multiple race
						24	Asian / Pacific Islander – bridged multiple race
						Blank	Not on Certificate
141-142	2	MRACE	Mother's Race		U		
			United States			01	White
						02	Black
						03	American Indian & Alaskan Natives
						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 18-68 for areas that do not report them separately.
						Blank	Not on Certificate
			Puerto Rico			01	White
						02	Black
						00	Other races
						Blank	Not on Certificate
			Guam			01	White
						02	Black
						03	American Indian & Alaskan Natives
						04	Chinese

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U Includes data based on the 1989 Revision of the U.S. Certificate of Live Birth; excludes data based on the 2003 Revision.

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						05	Japanese
						06	Hawaiian (includes part Hawaiian)
						07	Filipino
						08	Other Asian or Pacific Islander
						58	Guamanian
						Blank	Not on Certificate
			All other Territories			01	White
						02	Black
						03	American Indian & Alaskan Natives
						04	Chinese
						05	Japanese
						06	Hawaiian (includes part Hawaiian)
						07	Filipino
						08	Other Asian or Pacific Islander
						Blank	Not on Certificate
143	1	MRACEREC	Mother's Race Recode		U,R		
			United States and non-Puerto Rican Territories			1	White
						2	Black
						3	American Indian / Alaskan Native
						4	Asian / Pacific Islander
			Puerto Rico			1	White
						2	Black
						0	Other (not classified as White or Black)
144	1	MRACEIMP	Mother's Race Imputed		U,R	Blank	Mother's race not imputed
						1	Unknown race imputed
						2	All other races, formerly coded 09, imputed.
145-147	3	FILLER	Filler			Blank	
148	1	UMHISP	Mother's Hispanic Origin	569	U,R	0	Non-Hispanic
						1	Mexican
						2	Puerto Rican
						3	Cuban
						4	Central American
						5	Other and Unknown Hispanic

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
149	1	MRACEHISP	Mother's Race/Hispanic Origin 569		U,R	9 1 2 3 4 5 6 7 8 9	Origin unknown or not stated Mexican Puerto Rican Cuban Central or South American Other and Unknown Hispanic Non-Hispanic White Non-Hispanic Black Non-Hispanic Other Races Origin unknown or not stated
150-152	3	FILLER	Filler			Blank	
153	1	MAR	Mother's Marital Status 652		U,R	1 2 9 1 2 3 9	United States & all non-Puerto Rican Territories Yes No Unknown or not Stated Puerto Rico Yes Unmarried parents living together Unmarried parents not living together Unknown or not stated
154	1	MAR_IMP	Mother's Marital Status Imputed		U,R	Blank 1	Marital Status not imputed Marital Status imputed
155	1	MEDUC	Mother's Education Revised 571		R	1 2 3 4 5 6 7 8 9 Blank	8 th grade or less 9 th through 12 th grade with no diploma High school graduate or GED completed Some college credit, but not a degree. Associate degree (AA,AS) Bachelor's degree (BA, AB, BS) Master's degree (MA, MS, MEng, MEd, MSW, MBA) Doctorate (PhD, EdD) or Professional Degree (MD, DDS, DVM, LLB, JD) Unknown Not on Certificate

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
156-157	2	UMEDUC	Mother's Education Unrevised	647	U	00 01-08 09 10 11 12 13 14 15 16 17 99 Blank	No formal education Years of elementary school 1 year of high school 2 years of high school 3 years of high school 4 years of high school 1 year of college 2 years of college 3 years of college 4 years of college 5 or more years of college Not stated Not on Certificate
158	1	MEDUC_REC	Mother's Education Recode	647	U	1 2 3 4 5 6 Blank	0 – 8 years 9 – 11 years 12 years 13 – 15 years 16 years and over Not stated Not on Certificate
159-174	16	FILLER	Filler			Blank	
175	1	FAGERPT_FLG	Father's Reported Age Used		U,R	Blank 1	Father's reported age not used Father's reported age used
176-177	2	FAGERPT	Father's Reported Age		U,R	09-98 99 Blank	Father's reported age in years Unknown or not stated Not on Certificate
178-183	6	FILLER	Filler			Blank	
184-185	2	UFAGECOMB	Father's Combined Age		U	10-98 99	Father's combined age in years Unknown or not stated
186-187	2	FAGEREC11	Father's Age Recode 11		U,R	01 02 03 04 05	Under 15 years 15-19 years 20-24 years 25-29 years 30-34 years

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						06	35-39 years
						07	40-44 years
						08	45-49 years
						09	50-54 years
						10	55-98 years
						11	Not stated
188-189	2	FBRACE	Father's Bridged Race	U,R		01	White – single race
						02	Black – single race
						03	American Indian – single race
						04	Asian Indian – single race
						05	Chinese – single race
						06	Filipino – single race
						07	Japanese – single race
						08	Korean – single race
						09	Vietnamese – single race
						10	Other Asian – single race
						11	Hawaiian – single race
						12	Guamanian – single race
						13	Samoan – single race
						14	Other Pacific Islander – single race
						21	White – bridged multiple race
						22	Black – bridged multiple race
						23	American Indian & Alaskan Native – bridged multiple race
						24	Asian / Pacific Islander – bridged multiple race
						99	Unknown or not stated, also includes states not reporting multiple race.
						Blank	Not on certificate
190	1	FILLER	Filler			Blank	
191	1	FRACEREC	Father's Race Recode	U,R			
			United States and non-Puerto Rican Territories			1	White
						2	Black
						3	American Indian / Alaskan Native
						4	Asian / Pacific Islander
						9	Unknown or not stated
			Puerto Rico			1	White
						2	Black

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						9	Unknown or not stated
						0	Other (not classified as White or Black)
192-194	3	FILLER	Filler			Blank	
195	1	UFHISP	Father's Hispanic Origin	570	U,R	0	Non-Hispanic
						1	Mexican
						2	Puerto Rican
						3	Cuban
						4	Central American
						5	Other and Unknown Hispanic
						9	Origin unknown or not stated
196	1	FRACEHISP	Father's Race/Hispanic Origin	570	U,R	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
197-198	2	FILLER	Filler			Blank	
199-200	2	FRACE	Father's Race		U		
			United States			01	White
						02	Black
						03	American Indian & Alaskan Natives
						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.

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						78	Combined other Asian or Pacific Islander, includes 18-68 for areas that do not report them separately.
						99	Unknown or not stated
						Blank	Not on certificate
			Puerto Rico			01	White
						03	Black
						00	Other races not classified white or black
						99	Unknown or not stated
						Blank	Not on certificate
			Guam			01	White
						02	Black
						03	American Indian & Alaskan Natives
						04	Chinese
						05	Japanese
						06	Hawaiian (includes part Hawaiian)
						07	Filipino
						08	Other Asian or Pacific Islander
						58	Guamanian
						99	Unknown or not stated
						Blank	Not on certificate
			All other Territories			01	White
						02	Black
						03	American Indian & Alaskan Natives
						04	Chinese
						05	Japanese
						06	Hawaiian (includes part Hawaiian)
						07	Filipino
						08	Other Asian or Pacific Islander
						99	Unknown or not stated
						Blank	Not on certificate
201-203	3	FILLER	Filler			Blank	
204-205	2	PRIORLIVE	Prior Births Now Living		U,R	00-30 99	Number of children still living from previous live births. Unknown or not stated
206-207	2	PRIORDEAD	Prior Births Now Dead		U,R	00-30	Number of children dead from previous live births.

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						99	Unknown or not stated
208-209	2	PRIORTERM	Prior Other Terminations		U,R	00-30 99	Number other terminations Unknown or not stated
210-211	2	LBO	Live Birth Order		U,R	01-31 99	Sum of all previous live births (now living and now dead) plus this one. Unknown or not stated
212	1	LBO_REC	Live Birth Order Recode		U,R	1-7 8 9	Number of live birth order. 8 or more live births Unknown or not stated
213-214	2	FILLER	Filler			Blank	
215-216	2	TBO	Total Birth Order		U,R	01-40 99	Sum of all previous pregnancies plus this one Unknown or not stated
217	1	TBO_REC	Total Birth Order Recode		U,R	1-7 8 9	Number of total birth order. 8 or more total births Unknown or not stated
218-219	2	FILLER	Filler			Blank	
220-221	2	DLLB_MM	Date of Last Live Birth Month		U,R	01 02 03 04 05 06 07 08 09 10 11 12 88 99	January February March April May June July August September October November December Not applicable Unknown or not stated
222-225	4	DLLB_YY	Date of Last Live Birth Year		U,R	nxxx 8888	Year of last live birth Not applicable

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						9999	Unknown or not stated
226-244	19	FILLER	Filler			Blank	
245-246	2	PRECARE	Month Prenatal Care Began	668	R	00 01-10 99 Blank	No prenatal care Month prenatal care began Unknown or not stated Not on certificate
247	1	PRECARE_REC	Month Prenatal Care Began Recode	668	R	1 2 3 4 5 Blank	1 st to 3 rd month 4 th to 6 th month 7 th to final month No prenatal care Unknown or not stated Not on certificate
248-255	8	FILLER	Filler			Blank	
256-257	2	MPCB	Month Prenatal Care Began	669	U	00 01-10 99 Blank	No prenatal care Month prenatal care began Unknown or not stated Not on certificate
258	1	MPCB_REC6	Month Prenatal Care Began Recode 6	669	U	1 2 3 4 5 6 Blank	1 st to 2 nd month 3 rd month 4 th to 6 th month 7 th to final month No prenatal care Unknown or not stated Not on certificate
259	1	MPCB_REC5	Month Prenatal Care Began Recode 5	669	U	1 2 3 4 5 Blank	1 st trimester (1 st to 3 rd month) 2 nd trimester (4 th to 6 th month) 3 rd trimester (7 th to final month) No prenatal care Unknown or not stated Not on certificate

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
260-269 270-271	10 2	FILLER UPREVIS	Filler Number of Prenatal Visits		U,R	Blank 00-49 99	Number of prenatal visits Unknown or not stated
272-273	2	PREVIS_REC	Number of Prenatal Visits Recode		U,R	01 02 03 04 05 06 07 08 09 10 11 12	No visits 1 to 2 visits 3 to 4 visits 5 to 6 visits 7 to 8 visits 9 to 10 visits 11 to 12 visits 13 to 14 visits 15 to 16 visits 17 to 18 visits 19 or more visits Unknown or not stated
274-275	2	FILLER	Filler			Blank	
276-277	2	WTGAIN	Weight Gain	648	U,R	00-97 98 99	Weight gain in pounds 98 pounds and over Unknown or not stated
278	1	WTGAIN_REC	Weight Gain Recode	648	U,R	1 2 3 4 5 6 7 8 9	Less than 16 pounds 16 to 20 pounds 21 to 25 pounds 26 to 30 pounds 31 to 35 pounds 36 to 40 pounds 41 to 45 pounds 46 or more pounds Unknown or not stated
279-281	3	FILLER	Filler			Blank	
282-283	2	CIG_0	Cigarettes Before Pregnancy		R	00-97 98 99 Blank	Number of cigarettes daily 98 or more cigarettes daily Unknown or not stated Not on certificate
284-285	2	CIG_1	Cigarettes 1st Trimester		R	00-97	Number of cigarettes daily

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						98	98 or more cigarettes daily
						99	Unknown or not stated
						Blank	Not on certificate
286-287	2	CIG_2	Cigarettes 2nd Trimester		R	00-97	Number of cigarettes daily
						98	98 or more cigarettes daily
						99	Unknown or not stated
						Blank	Not on certificate
288-289	2	CIG_3	Cigarettes 3rd Trimester		R	00-97	Number of cigarettes daily
						98	98 or more cigarettes daily
						99	Unknown or not stated
						Blank	Not on certificate
290	1	TOBUSE	Tobacco Use	667	U	1	Yes
						2	No
						9	Unknown or not stated
						Blank	Not on certificate
291-292	2	CIGS	Cigarettes per Day		U	00-97	Number of cigarettes daily
						98	98 or more cigarettes daily
						99	Unknown or not stated
						Blank	Not on certificate
293	1	CIG_REC6	Cigarette Recode		U	0	Non-smoker
						1	1 to 5 cigarettes daily
						2	6 to 10 cigarettes daily
						3	11 to 20 cigarettes daily
						4	21 to 40 cigarettes daily
						5	41 or more cigarettes daily
						6	Unknown or not stated
						Blank	Not on certificate
294	1	CIG_REC	Cigarette Recode	575	R	Y	Yes
						N	No
						U	Unknown or not stated
						Blank	Not on certificate
295	1	ALCOHOL	Alcohol Use	649	U	1	Yes
						2	No
						9	Unknown or not stated

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
296-297	2	DRINKS	Drinks per Week	649	U	Blank 00-97 98 99 Blank	Not on certificate Number of drinks weekly 98 or more drinks weekly Unknown or not stated Not on certificate
298	1	DRINKS_REC	Drinks Recode	649	U	0 1 2 3 4 5 Blank	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 Not on certificate
299-327	29	FILLER	Filler			Blank	
328-344	17		<u>Risk Factors</u> The checkbox items indented below follow this structure: The version is all 1989 Standard unless otherwise noted.			1 2 8 9	Yes No Not on certificate Unknown
328	1	URF_ANEMIA	Anemia		U		
329	1	URF_CARDC	Cardiac		U		
330	1	URF_LUNG	Acute or Chronic Lung Disease		U		
331	1	URF_DIAB	Diabetes		U,R		
332	1	URF_GEN	Genital Herpes		U		
333	1	URF_HYDR	Hydramnios / Oligohydramnios		U		
334	1	URF_HEMO	Hemoglobinopathy		U		
335	1	URF_CHYPER	Cronic Hypertension		U,R		
336	1	URF_PHYPER	Prepregnacny Associated Hypertension		U,R		
337	1	URF_ECLAM	Eclampsia		U,R		
338	1	URF_INCERV	Incompetent Cervix		U		
339	1	URF_PRE4000	Previous Infant 4000+ Grams		U		
340	1	URF_PRETERM	Previous Preterm Small for Gestation		U		
341	1	URF_RENAL	Renal Disease		U		
342	1	URF_RH	Rh Sensitization		U		
343	1	URF_UTERINE	Uterine Bleeding		U		
344	1	URF_OTHER	Other medical risk factors		U		

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
345-354	10	FILLER	Filler			Blank	
355-361	7		<u>Obstetric Procedures</u> The checkbox items indented below follow this structure: The version is all 1989 Standard unless otherwise noted.			1 2 8 9	Yes No Not on certificate Unknown or not stated
355	1	UOP_AMNIO	Amniocentesis		U		
356	1	UOP_MONIT	Electronic Fetal Monitoring		U		
357	1	UOP_INDUC	Induction of Labor		U,R		
358	1	UOP_STIML	Stimulation of Labor		U		
359	1	UOP_TOCOL	Tocolysis		U,R		
360	1	UOP_ULTRA	Ultrasound		U		
361	1	UOP_OTHER	Other Obstetric Procedures		U		
362-373	12	FILLER	Filler			Blank	
374-389	16		<u>Complications of Labor and Delivery</u> The checkbox items indented below follow this structure: The version is all 1989 Standard unless otherwise noted.			1 2 8 9	Yes No Not on certificate Unknown or not stated
374	1	ULD_FEBR	Febrile		U		
375	1	ULD_MECO	Meconium		U,R		
376	1	ULD_RUPTR	Premature Rupture of Membrane		U		
377	1	ULD_ABRUP	Abruptio Placenta		U		
378	1	ULD_PREPLA	Placenta Previa		U		
379	1	ULD_EXCBL	Other Excessive Bleeding		U		
380	1	ULD_SEIZ	Seizures During Labor		U		
381	1	ULD_PRECIP	Precipitous Labor		U,R		
382	1	ULD_PROLG	Prolonged Labor		U		
383	1	ULD_DYSFN	Dysfunctional Labor		U		
384	1	ULD_BREECH	Breech		U,R		
385	1	ULD_CEPHAL	Cephalopelvic Disproportion		U		

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
386	1	ULD_CORD	Cord Prolapse		U		
387	1	ULD_ANEST	Anesthetic Complications		U		
388	1	ULD_DISTR	Fetal Distress		U		
389	1	ULD_OTHER	Other Complications		U		
390-394	5	FILLER	Filler			Blank	
395-400	6		<u>Method of Delivery</u> The checkbox items indented below follow this structure:			1 2 8 9	Yes No Not on certificate Unknown or not stated
395	1	UME_VAG	Vaginal		U,R		
396	1	UME_VBAC	Vaginal after C-Section		U,R		
397	1	UME_PRIMC	Primary C-Section		U,R		
398	1	UME_REPEC	Repeat C-Section		U,R		
399	1	UME_FORCP	Forceps		U,R		
400	1	UME_VAC	Vacuum		U,R		
401	1	DMETH_REC	Delivery Method Recode		U,R	1 2 3 4 5 6 7	Vaginal (excludes vaginal after previous C-section) Vaginal after previous c-section Primary C-section Repeat C-section Not stated Vaginal (unknown if previous c-section) (2003 Standard only) C-section (unknown if previous c-section) (2003 Standard only)
402-407	6	FILLER	Filler			Blank	
408	1	ATTEND	Attendent		U,R	1 2 3 4 5 9	Doctor of Medicine (MD) Doctor of Osteopathy (DO) Certified Nurse Midwife (CNM) Other Midwife Other Unknown or not stated
409-414	6	FILLER	Filler			Blank	

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
415-416	2	APGAR5	Five Minute APGAR Score	574	U,R	00-10 99	A score of 0-10 Unknown or not stated
417	1	APGAR5R	Five Minute APGAR Recode	574	U,R	1 2 3 4 5	A score of 0-3 A score of 4-6 A score of 7-8 A score of 9-10 Unknown or not stated
418-422	5	FILLER	Filler			Blank	
423	1	DPLURAL	Plurality Recode		U,R	1 2 3 4 5	Single Twin Triplet Quadruplet Quintuplet or higher
424	1	FILLER	Filler			Blank	
425	1	IMP_PLUR	Plurality Imputed		U,R	Blank 1	Plurality is not imputed Plurality is imputed
426-435	10	FILLER	Filler			Blank	
436	1	SEX	Sex of Infant		U,R	M F	Male Female
437	1	IMP_SEX	Imputed Sex		U,R	Blank 1	Infant Sex not Imputed Infant Sex is Imputed
438-439	2	DLMP_MM	Last Normal Menses Month		U,R	01 02 03 04 05 06 07 08 09 10	January February March April May June July August September October

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						11 12 99	November December Unknown or not stated
440-441	2	DLMP_DD	Last Normal Menses Day		U,R	01-31 99	As applicable to month of LMP Unknown or not stated
442-445	4	DLMP_YY	Last Normal Menses Year		U,R	nnnn 9999	Year of last normal menses Unknown or not stated
446-447	2	ESTGEST	Obstetric/Clinical Gestation Est.	573	U,R	16-47 99	16 th through 47 th week of gestation Unknown or not stated
448-450	3	FILLER	Filler				
451-452	2	COMBGEST	Gestation – Detail in Weeks		U,R	17-47 99	17 th through 47 th week of Gestation Unknown
453-454	2	GESTREC10	Gestation Recode 10		U,R	01 02 03 04 05 06 07 08 09 10	Under 20 weeks 20-27 weeks 28-31 weeks 32-35 weeks 36 weeks 37-39 weeks 40 weeks 41 weeks 42 weeks and over Unknown
455	1	GESTREC3	Gestation Recode 3		U,R	1 2 3	Under 37 weeks 37 weeks and over Not stated
456	1	OBGEST_FLG	Clinical Estimate of Gestation Used Flag		U,R	Blank 1	Clinical Estimate is not used Clinical Estimate is used
457	1	GEST_IMP	Gestation Imputed Flag		U,R	Blank 1	Gestation is not imputed Gestation is imputed
458-466	9	FILLER	Filler			Blank	

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
467-470	4	DBWT	Birth Weight – Detail in Grams		U,R	0227-8165 9999	Number of grams Not stated birth weight
471-472	2	BWTR14	Birth Weight Recode 14		U,R	01 02 03 04 05 06 07 08 09 10 11 12 13 14	499 grams or less 500 – 749 grams 750 - 999 grams 1000 - 1249 grams 1250 – 1499 grams 1500 – 1999 grams 2000 – 2499 grams 2500 – 2999 grams 3000 – 3499 grams 3500 – 3999 grams 4000 – 4499 grams 4500 – 4999 grams 5000 – 8165 grams Not Stated
473	1	BWTR4	Birth Weight Recode 4		U,R	1 2 3 4	1499 grams or less 1500 – 2499 grams 2500 grams or more Unknown or not stated
474-482	9	FILLER	Filler				Blank
483-491	9		<u>Abnormal Conditions of the Newborn</u> The checkbox items indented below follow this structure:			1 2 8 9	Complication reported Complication not reported Complication not on certificate Complication not classifiable
483	1	UAB_ANEM	Anemia		U		
484	1	UAB_INJURY	Birth Injury		U		
485	1	UAB_ALCOH	Fetal Alcohol Syndrome		U		
486	1	UAB_HYAL	Hyaline Membrane Disease		U		
487	1	UAB_MECON	Meconium Aspiration Syndrome		U		
488	1	UAB_VENL30	Assisted Ventilation < 30 min		U		
489	1	UAB_VEN30M	Assisted Ventilation >= 30 min		U		
490	1	UAB_NSEIZ	Seizures		U		
491	1	UAB_OTHER	Other Abnormal Conditions		U		

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
492-503	12	FILLER	Filler			Blank	
504-525	22		<u>Congenital Anomalies of the Newborn</u> The checkbox items indented below follow this structure: The version is all 1989 Standard unless otherwise noted.				
						1	Anomaly reported
						2	Anomaly not reported
						8	Anomaly not on certificate
						9	Anomaly not classifiable
504	1	UCA_ANEN	Anencephalus		U,R		
505	1	UCA_SPINA	Spina Bifida / Meningocele		U,R		
506	1	UCA_HYDRO	Hydrocephalus		U		
507	1	UCA_MICRO	Microcephalus		U		
508	1	UCA_NERV	Other Central Nervous System Anomalies		U		
509	1	UCA_HEART	Heart Malformations		U		
510	1	UCA_CIRC	Other Circulatory / Respiration Anomalies		U		
511	1	UCA_RECTAL	Rectal Atresia / Stenosis		U		
512	1	UCA_TRACH	Tracheo-Esophageal Fistula		U		
513	1	UCA_OMPHA	Omphalocele / Gastroschisis		U,R		
514	1	UCA_GASTRO	Other Gastrointestinal Anomalies		U		
515	1	UCA_GENITAL	Malformed Genitalia		U		
516	1	UCA_RENAL	Renal Agenesis		U		
517	1	UCA_UROGEN	Other Urogenital Anomalies		U		
518	1	UCA_CELFTLP	Cleft Lip / Palate		U,R		
519	1	UCA_ADACTY	Polydactyly / Syndactyly / Adactyly		U		
520	1	UCA_CLUBFT	Club Foot		U		
521	1	UCA_HERNIA	Diaphragmatic Hernia		U		
522	1	UCA_MUSCU	Other Musculoskeletal Anomalies		U		
523	1	UCA_DOWNS	Downs Syndrome		U,R		
524	1	UCA_CHROM	Other Chromosomal Anomalies		U		
525	1	UCA_OTHER	Other Congenital Anomalies		U		
526-568	43	FILLER	Filler			Blank	
569-669	101		<u>Flag File for Reporting Flags</u> The reporting flags indented below follow this coding structure:				
						0	Not reporting
						1	Reporting

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
569	1	F_MORIGIN	Origin of Mother		U,R		
570	1	F_FORIGIN	Origin of Father		U,R		
571	1	F_MEDUC	Education of Mother		R		
572	1	FILLER	Filler			Blank	
573	1	F_CLINEST	Clinical Estimate of Gestation		U,R		
574	1	F_APGAR5	Five minute APGAR		U,R		
575	1	F_TOBACO	Tobacco use		R		
576-646	71	FILLER	Filler			Blank	
647	1	F_MED	Mother's Education		U		
648	1	F_WTGAIN	Weight Gain		U,R		
649	1	F_ALCOL	Alcohol use		U		
650	1	F_API	API Codes		U		
651-666	16	FILLER	Filler			Blank	
667	1	F_TOBAC	Tobacco Use		U		
668	1	F_MPCB	Month Prenatal Care Began		R		
669	1	F_MPCB_U	Month Prenatal Care Began		U		
670-682	13	FILLER	Filler			Blank	
683-706	24	<u>Mother's Race Edited</u>			R**	100-999	Mother's Race Edited Code A00-R99
683	3	MRACE1E					
686	3	MRACE2E					
689	3	MRACE3E					
692	3	MRACE4E					
695	3	MRACE5E					
698	3	MRACE6E					
701	3	MRACE7E					
704	3	MRACE8E					
**Also includes unrevised States that report multiple race.							
707-717	11	FILLER	Filler			Blank	
718-741	24	<u>Father's Race Edited</u>			R**	100-999	Father's Race Edited Code A00-R99
718	3	FRACE1E					
721	3	FRACE2E					
724	3	FRACE3E					
727	3	FRACE4E					
730	3	FRACE5E					
733	3	FRACE6E					

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
736	3	FRACE7E					
739	3	FRACE8E					
**Also includes unrevised States that report multiple race.							
742-750	9	FILLER	Filler			Blank	
751	1	FLGND	Flag indicating records in both numerator and denominator file		U,R	1 Blank	Record in both files Record not in numerator file

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

752-754	3	FILLER	Filler			Blank	
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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
755-757	3	AGED	Age at Death in Days			000-364	Number of days
758	1	AGER5	Infant age recode 5			1 2 3 4 5	Under 1 hour 1 – 23 hours 1 – 6 days 7 – 27 days (late neonatal) 28 days and over (postneonatal)
759-760	2	AGER22	Infant age recode 22			Blank 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22	Age 1 year and over or not stated Under 1 hour (includes not stated hours and minutes) 1 – 23 hours 1 day (includes not stated days) 2 days 3 days 4 days 5 days 6 days 7 - 13 days (includes not stated weeks) 14 – 20 days 21 – 27 days 1 month (includes not stated months) 2 months 3 months 4 months 5 months 6 months 7 months 8 months 9 months 10 months 11 months
761	1	MANNER	Manner of Death			1 2 3 4 5 6 7 Blank	Accident Suicide Homicide Pending investigation Could not determine Self-inflicted Natural Not specified

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
762	1	DISPO	Method of Disposition			B C D E R O U	Burial Cremation Donation Entombment Removed from State Other Unknown
763	1	AUTOPSY	Autopsy			Y N U	Yes No Unknown
764	1	FILLER	Filler			Blank	
765	1	PLACE	Place of injury for causes W00-Y34, except Y06.- and Y07.-			0 1 2 3 4 5 6 7 8 9 Blank	Home Residential institution School, other institution and public administrative area Sports and athletics area Street and highway Trade and service area Industrial and construction area Farm Other Specified Places Unspecified place Cause other than W00-Y34, except Y06.- and Y07.-
766	1	FILLER	Filler			Blank	
767-774	8		<u>UNDERLYING CAUSE OF DEATH</u>				
767-770	4	UCOD	ICD Code (10th Revision) See the <u>International Classification of Diseases, 1992</u> Revision, Volume I.				
771	1	FILLER	Filler			Blank	
772-774	3	UCODR130	130 Infant Cause Recode			001-158	Code range
775	1	FILLER	Filler			Blank	

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
776-783	8	RECWT	Record Weight (no weights computed for possessions file)			1.XXXXXXX	
784-785	2	FILLER	Filler			Blank	
786-1066	281		<u>MULTIPLE CONDITIONS</u>				
786-787	2	EANUM	Number of Entity-Axis Conditions			00-20	Code range
788-927	140	ENTITY	Entity-Axis Conditions Space has been provided for a maximum of 20 conditions. Each condition takes 7 positions in the record. The 7 th position will be blank. 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 See Table 1 for a complete list of codes				
788-794	7		1 st Condition				
795-801	7		2 nd Condition				
802-808	7		3 rd Condition				
809-815	7		4 th Condition				
816-822	7		5 th Condition				
823-829	7		6 th Condition				
830-836	7		7 th Condition				
837-843	7		8 th Condition				
844-850	7		9 th Condition				

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
851-857	7		10 th Condition				
858-864	7		11 th Condition				
865-871	7		12 th Condition				
872-878	7		13 th Condition				
879-885	7		14 th Condition				
886-892	7		15 th Condition				
893-899	7		16 th Condition				
900-906	7		17 th Condition				
907-913	7		18 th Condition				
914-920	7		19 th Condition				
921-927	7		20 th Condition				
928-929	2	FILLER	Filler			Blank	
930-931	2	RANUM	Number of Record-Axis Conditions			00-20	Code range
932-1031	100	RECORD	Record-Axis Conditions Space has been provided for a maximum of 20 conditions. Each condition takes 5 positions in the record. The 5 th position will be blank. Records that do not have 20 conditions are blank in the unused area. Positions 1 – 4: Condition Code See Table 1 for a complete list of codes				
932-936	5		1 st Condition				
937-941	5		2 nd Condition				
942-946	5		3 rd Condition				
947-951	5		4 th Condition				
952-956	5		5 th Condition				
957-961	5		6 th Condition				
962-966	5		7 th Condition				
967-971	5		8 th Condition				
972-976	5		9 th Condition				
977-981	5		10 th Condition				
982-986	5		11 th Condition				
987-991	5		12 th Condition				
992-996	5		13 th Condition				
997-1001	5		14 th Condition				
1002-1006	5		15 th Condition				
1007-1011	5		16 th Condition				

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
1012-1016	5		17 th Condition				
1017-1021	5		18 th Condition				
1022-1026	5		19 th Condition				
1027-1031	5		20 th Condition				
1032-1033	2	FILLER	Filler			Blank	
1034	1	RESSTATD	Resident Status				
			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 U.S.
						4	FOREIGN RESIDENTS State of Occurrence is one of the 50 States or the District of Columbia, but Place of Residence is outside of the U.S.
			Puerto Rico Occurrence			1	RESIDENTS Territory and County-equivalent of Occurrence and Residence are the same.
						2	INTRASTATE NONRESIDENTS Territory of Occurrence and Residence are the same, but County-equivalent is different.
						3	INTERTERRITORY NONRESIDENTS Territory of occurrence and residence are different, but both are a Territory.
						4	FOREIGN RESIDENTS Occurred in Puerto Rico to a resident of any other place.
			Virgin Islands Occurrence			1	RESIDENTS Territory and County-equivalent of Occurrence and Residence are the same.
						2	INTRASTATE NONRESIDENTS

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
							Territory of Occurrence and Residence are the same, but County-equivalent is different.
						3	INTERTERRITORY NONRESIDENTS
						4	Territory of occurrence and residence are different, but both are a Territory. FOREIGN RESIDENTS
			Guam Occurrence			1	RESIDENTS Occurred in Guam to a resident of Guam or to a resident of the U.S.
						3	INTERTERRITORY NONRESIDENTS Territory of occurrence and residence are different, but both are a Territory.
						4	FOREIGN RESIDENTS Occurred in Guam to a resident of any place other than Guam or the U.S.
1035-1068	34		<u>FEDERAL INFORMATION PROCESSING STANDARDS (FIPS) GEOGRAPHIC CODES</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. Some geographic codes have been changed to reflect the results of the 2000 Census.				
1035-1042	8		<u>PLACE OF OCCURRENCE</u>				
1035-1036	2	STOCCFIPD	State of Occurrence (FIPS) United States				
						AL	Alabama
						AK	Alaska
						AZ	Arizona
						AR	Arkansas
						CA	California
						CO	Colorado
						CT	Connecticut
						DE	Delaware

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						DC	District of Columbia
						FL	Florida
						GA	Georgia
						HI	Hawaii
						ID	Idaho
						IL	Illinois
						IN	Indiana
						IA	Iowa
						KS	Kansas
						KY	Kentucky
						LA	Louisiana
						ME	Maine
						MD	Maryland
						MA	Massachusetts
						MI	Michigan
						MN	Minnesota
						MS	Mississippi
						MO	Missouri
						MT	Montana
						NE	Nebraska
						NV	Nevada
						NH	New Hampshire
						NJ	New Jersey
						NM	New Mexico
						NY	New York
						NC	North Carolina
						ND	North Dakota
						OH	Ohio
						OK	Oklahoma
						OR	Oregon
						PA	Pennsylvania
						RI	Rhode Island
						SC	South Carolina
						SD	South Dakota
						TN	Tennessee
						TX	Texas
						UT	Utah
						VT	Vermont
						VA	Virginia
						WA	Washington
						WV	West Virginia

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						WI WY	Wisconsin Wyoming
			Puerto Rico			PR	Puerto Rico
			Virgin Islands			VI	Virgin Islands
			Guam			GU	Guam
1037-1039	3	CNTOCFIPD	County of Occurrence (FIPS) Counties and county equivalents (independent and coextensive cities) are numbered alphabetically within each State and identify each county. (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.			001-nnn 999	Code range County with less than 250,000 population
1040-1041	2	ESTATOCD	Expanded State of Occurrence Code This item is designed to separately identify New York City records (YC) from other New York State records. Note: YC is not an official FIPS code. United States			AL AK AZ AR CA CO CT DE DC FL GA	Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						HI	Hawaii
						ID	Idaho
						IL	Illinois
						IN	Indiana
						IA	Iowa
						KS	Kansas
						KY	Kentucky
						LA	Louisiana
						ME	Maine
						MD	Maryland
						MA	Massachusetts
						MI	Michigan
						MN	Minnesota
						MS	Mississippi
						MO	Missouri
						MT	Montana
						NE	Nebraska
						NV	Nevada
						NH	New Hampshire
						NJ	New Jersey
						NM	New Mexico
						NY	New York
						YC	New York City
						NC	North Carolina
						ND	North Dakota
						OH	Ohio
						OK	Oklahoma
						OR	Oregon
						PA	Pennsylvania
						RI	Rhode Island
						SC	South Carolina
						SD	South Dakota
						TN	Tennessee
						TX	Texas
						UT	Utah
						VT	Vermont
						VA	Virginia
						WA	Washington
						WV	West Virginia
						WI	Wisconsin
						WY	Wyoming

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
			Puerto Rico			PR	Puerto Rico
			Virgin Islands			VI	Virgin Islands
			Guam			GU	Guam
1042	1	CNTOCPPD	Population Size of County of Occurrence Based on the results of the 2000 Census			0 1 2 9	County of 1,000,000 or more County of 500,000 to 1,000,000 County of 250,000 to 500,000 Counties of less than 250,000
1043-1066	24		<u>PLACE OF RESIDENCE</u> Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes. Beginning with 2003 data, some areas started reporting additional codes for foreign residents.				
1043-1044	2	STRESFIPD	State of Residence (FIPS) US Occurrence			ZZ AL AK AZ AR CA CO CT DE DC FL GA HI ID IL	Foreign residents Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						GU AS MP	Guam American Samoa Northern Marianas
			Puerto Rico Occurrence			PR AL-WY, VI,AS,GU, MP,ZZ	Puerto Rico Foreign residents: refer to U.S. for specific code structure.
			Virgin Islands Occurrence			VI AL-WY, PR,AS,GU, MP, ZZ	Virgin Islands Foreign residents: refer to U.S. for specific code structure.
			Guam Occurrence			GU AL-WY PR,AS, VI,MP, ZZ	Guam U.S. resident. Also considered a resident of Guam. Foreign residents: refer to U.S. for specific code structure.
1045-1046	2	DRCNTRY	Country of Residence				
			US Occurrence				
			Countries have alphabetic values. A complete list of countries is shown in the Geographic coding manual.			AA-ZZ	Code range
1047-1048	2	DRSTCNTRY	State/Country of Residence Recode				
			See Country of Residence (location 1045-1046) for detailed Country information. Note: Canada (CC) and Remainder of world (YY) are not the official FIPS code.				
			United States Occurrence			AL AK AZ AR	Alabama Alaska Arizona Arkansas

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						CA	California
						CO	Colorado
						CT	Connecticut
						DE	Delaware
						DC	District of Columbia
						FL	Florida
						GA	Georgia
						HI	Hawaii
						ID	Idaho
						IL	Illinois
						IN	Indiana
						IA	Iowa
						KS	Kansas
						KY	Kentucky
						LA	Louisiana
						ME	Maine
						MD	Maryland
						MA	Massachusetts
						MI	Michigan
						MN	Minnesota
						MS	Mississippi
						MO	Missouri
						MT	Montana
						NE	Nebraska
						NV	Nevada
						NH	New Hampshire
						NJ	New Jersey
						NM	New Mexico
						NY	New York
						NC	North Carolina
						ND	North Dakota
						OH	Ohio
						OK	Oklahoma
						OR	Oregon
						PA	Pennsylvania
						RI	Rhode Island
						SC	South Carolina
						SD	South Dakota
						TN	Tennessee
						TX	Texas
						UT	Utah

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						VT	Vermont
						VA	Virginia
						WA	Washington
						WV	West Virginia
						WI	Wisconsin
						WY	Wyoming
			Territorial residents			PR	Puerto Rico
						VI	Virgin Islands
						GU	Guam
						AS	American Samoa
			Foreign residents			MP	Northern Marianas
						CC	Canada
						MX	Mexico
						CU	Cuba
						YY	Remainder of the world
			Puerto Rico Occurrence			PR	Puerto Rico
						AL-ZZ	Foreign residents: refer to U.S. for specific code structure.
			Virgin Islands Occurrence			VI	Virgin Islands
						AL-ZZ	Foreign residents: refer to U.S. for specific code structure.
			Guam Occurrence			GU	Guam
						AL-WY	U.S. resident. Also considered a resident of Guam
						PR,VI,AS,	
						MP,ZZ	Foreign residents: refer to U.S. for specific code structure.
1049-1051	3	CNTYRFPD	County of Residence (FIPS) Counties and county equivalents (independent and coextensive cities) are numbered alphabetically within each State and identify each county. (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.			000	Foreign residents

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
1052-1056	5	PLRES	City of Residence (FIPS) A complete list of cities is shown in the Geographic code outline further back in this document. Effective with the 1994 data year, the FIPS place code has been added to the Mortality record.			001-999	Code range County with less than 250,000 population
						00000-99999	Foreign residents Code range Balance of county or city less than 250,000 population
1057	1	CITRSPPD	Population Size of City of Residence Based on the results of the 2000 Census.			0-9 Z	Place of 1,000,000 or more Place of 500,000 to 1,000,000 Place of 250,000 to 500,000 Place of less than 250,000 Foreign residents
1058	1	METRRES	Metropolitan - Nonmetropolitan County of Residence NOTE: Guam and the Virgin Islands do not have any metropolitan areas.			1-2 Z	Metropolitan county Nonmetropolitan county Foreign residents
1059-1060	2	DRSTATE	Expanded State of Residence Code This item is designed to separately identify New York City records (YC) from other New York State records. Note: YC, CC, and YY are not official FIPS codes. United States Occurrence			AL-DE	Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						DC	District of Columbia
						FL	Florida
						GA	Georgia
						HI	Hawaii
						ID	Idaho
						IL	Illinois
						IN	Indiana
						IA	Iowa
						KS	Kansas
						KY	Kentucky
						LA	Louisiana
						ME	Maine
						MD	Maryland
						MA	Massachusetts
						MI	Michigan
						MN	Minnesota
						MS	Mississippi
						MO	Missouri
						MT	Montana
						NE	Nebraska
						NV	Nevada
						NH	New Hampshire
						NJ	New Jersey
						NM	New Mexico
						NY	New York
						YC	New York City
						NC	North Carolina
						ND	North Dakota
						OH	Ohio
						OK	Oklahoma
						OR	Oregon
						PA	Pennsylvania
						RI	Rhode Island
						SC	South Carolina
						SD	South Dakota
						TN	Tennessee
						TX	Texas
						UT	Utah
						VT	Vermont
						VA	Virginia
						WA	Washington

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						WV	West Virginia
						WI	Wisconsin
						WY	Wyoming
			Territorial residents			PR	Puerto Rico
						VI	Virgin Islands
						GU	Guam
						AS	American Samoa
						MP	Northern Marianas
			Foreign residents			CC	Canada
						MX	Mexico
						CU	Cuba
						YY	Remainder of the world
			Puerto Rico Occurrence			PR	Puerto Rico
						AL-ZZ	Foreign residents: refer to U.S. for specific code structure.
			Virgin Islands Occurrence			VI	Virgin Islands
						AL-ZZ	Foreign residents: refer to U.S. for specific code structure.
			Guam Occurrence			GU	Guam
						AL-WY	U.S. resident. Also considered a resident of Guam.
						PR,VI,AS,	
						MP,ZZ	Foreign residents: refer to U.S. for specific code structure.
1061-1064	4	SMSARFIPD	PMSA/MSA of Residence (FIPS) Primary Metropolitan Statistical Areas and Metropolitan Statistical Areas are those defined by the U.S. Office of Management and Budget (OMB) as of 2000. For New England, the New England County Metropolitan Areas (NECMA) are used. Further back in this document is a list of PMSA's, MSA's, NECMA's, and their component counties.			0000	Nonmetropolitan counties or foreign residents

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
1065	1	CNTRSPPD	Population Size of County of Residence Based on the results of the 2000 Census			0040- 9360	Code range
						0	County of 1,000,000 or more
						1	County of 500,000 to 1,000,000
						2	County of 250,000 to 500,000
						9	County of less than 250,000
						Z	Foreign residents
1066	1	POPSMASD	PMSA/MSA Population Size of Residence Based on the results of the 2000 Census				
						1	Area of 250,000 or more
						2	Area of less than 250,000
						9	Nonmetropolitan area
						Z	Foreign residents
1067-1068	2	CMSAD	CMSA of Residence (FIPS) Consolidated Metropolitan Statistical Areas are groupings of certain Primary Metropolitan Statistical Areas and are defined by the U.S. Office of Management and Budget (OMB) as of 2000.				
			All Areas			00	Not a CMSA
			United States Occurrence			07	Boston - Worcester-Lawrence, MA-NH-ME-CT, CMSA
						14	Chicago - Gary-Kenosha, IL-IN-WI, CMSA
						21	Cincinnati - Hamilton, OH-KY-IN, CMSA
						28	Cleveland - Akron, OH, CMSA
						31	Dallas - Fort Worth, TX, CMSA
						34	Denver - Boulder-Greeley, CO, CMSA
						35	Detroit - Ann Arbor-Flint, MI, CMSA
						42	Houston - Galveston-Brazoria, TX, CMSA
						49	Los Angeles -Riverside- Orange County, CA, CMSA
						56	Miami - Fort Lauderdale, FL, CMSA
						63	Milwaukee - Racine, WI, CMSA
						70	New York -Northern New Jersey-Long Island, NY-NJ-CT-PA, CMSA
						77	Philadelphia - Wilmington-Atlantic City, PA-NJ-DE-MD, CMSA
						79	Portland - Salem, OR-WA, CMSA

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Position	Len	Field	Description	Reporting Flag Position	Vers*	Values	Definition
						82	Sacramento - Yolo, CA, CMSA
						84	San Francisco -Oakland-San Jose, CA, CMSA
						91	Seattle - Tacoma-Bremerton, WA, CMSA
						97	Washington - Baltimore, DC-MD-VA-WV, CMSA
			Puerto Rico Occurrence			87	San Juan -Caguas-Arecibo, PR, CMSA
1069	1	HOSPD	Place of Death and Decedent's 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	Decedent's home
						5	Hospice facility
						6	Nursing home/long term care
						7	Other
						9	Place of death unknown
1070	1	WEEKDAYD	Day of Week of Death			1	Sunday
						2	Monday
						3	Tuesday
						4	Wednesday
						5	Thursday
						6	Friday
						7	Saturday
						9	Unknown
1071-1074	4	DTHYR	Data Year			2003	2003
1075-1140	66	FILLER	Filler			Blank	
1141-1142	2	DTHMON	Month of Death			01	January
						02	February
						03	March
						04	April
						05	May
						06	June
						07	July
						08	August

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						09	September
						10	October
						11	November
						12	December

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