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Locations

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2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
1-3	2	<u>Reserved Positions</u> These positions are blank.
4-9	6	<u>Certificate Number</u> These positions are blank.
10-11	2	<u>Reserved Positions</u>
12-18	7	<u>Sequence Number</u> These positions are blank.
19	1	<u>Record Type</u> <ul style="list-style-type: none"> 1 ... RESIDENTS State and County of Occurrence and Residence are the same. 2 ... NONRESIDENTS State and/or County of Occurrence and Residence are different.
20	1	<u>Resident Status</u> <p>United States Occurrence</p> <ul style="list-style-type: none"> 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. <p>Puerto Rico Occurrence</p> <ul style="list-style-type: none"> 1 ... RESIDENTS Territory and County-equivalent of Occurrence and Residence are the same.

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Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
	2	... INTRASTATE NONRESIDENTS Territory of Occurrence and Residence are the same, but County-equivalent is different.
	4	... FOREIGN RESIDENTS Occurred in Puerto Rico to a resident of any other place.
20	1	<u>Resident Status - Con.</u>
		Virgin Islands 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.
	4	... FOREIGN RESIDENTS Occurred in 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.
		American Samoa 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.
	4	... FOREIGN RESIDENTS Occurred in American Samoa to a resident of any other place.
		Northern Marianas Occurrence
	1	... RESIDENTS Territory and County-equivalent of Occurrence and Residence are the same.
	2	... INTRASTATE NONRESIDENTS

2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		<p>Territory of Occurrence and Residence are the same, but County-equivalent is different.</p> <p>4 ... FOREIGN RESIDENTS Occurred in Northern Marianas to a resident of any other place.</p>
21-30	10	<p><u>PLACE OF OCCURRENCE</u></p> <p>Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes. Some Geographic Codes have changed to reflect the results of the 1990 Census.</p>
21-22	2	<p><u>State of Occurrence</u></p> <p>United States</p> <p>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</p> <p>16 ... Iowa</p> <p>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</p>

2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		32 ... New Mexico
		33 ... New York
		34 ... North Carolina
		35 ... North Dakota
		36 ... Ohio
		37 ... Oklahoma
		38 ... Oregon
		39 ... Pennsylvania
21-22	2	<u>State of Occurrence - Con.</u>
		40 ... Rhode Island
		41 ... South Carolina
		42 ... South Dakota
		43 ... Tennessee
		44 ... Texas
		45 ... Utah
		46 ... Vermont
		47 ... Virginia
		48 ... Washington
		49 ... West Virginia
		50 ... Wisconsin
		51 ... Wyoming
		Puerto Rico
		52 ...Puerto Rico
		Virgin Islands
		53 ...Virgin Islands
		Guam
		54 ...Guam
		American Samoa
		61 ...American Samoa
		Northern Marianas
		62 ...Northern Marianas
23-25	3	<u>County of Occurrence</u>
		001-nnn ... Counties and county equivalents (independent and coextensive cities) are numbered alphabetically within each State.

2001
Mortality Multiple Cause-of-Death Public Use Record

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

26	1	<u>Region</u>
27-28	2	<u>Division and State Subcode of Occurrence</u>

States are coded within Division.
26 is Region. 27 is Division. 28 is State subcode.

000	...	Not applicable: Puerto Rico, Virgin Islands, Guam, or American Samoa occurrence.
1	...	<u>NORTHEAST</u>
1	...	<u>New England</u>
1	...	Maine
2	...	New Hampshire
3	...	Vermont
4	...	Massachusetts
5	...	Rhode Island
6	...	Connecticut
2	...	<u>Middle Atlantic</u>
1	...	New York
2	...	New Jersey
3	...	Pennsylvania
2	...	<u>MIDWEST</u>
3	...	<u>East North Central</u>
1	...	Ohio
2	...	Indiana
3	...	Illinois
4	...	Michigan
5	...	Wisconsin
4	...	<u>West North Central</u>
1	...	Minnesota
2	...	Iowa
3	...	Missouri
4	...	North Dakota
5	...	South Dakota
6	...	Nebraska
7	...	Kansas
3	...	<u>SOUTH</u>

2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
	5	... <u>South Atlantic</u>
	1	... Delaware
	2	... Maryland
	3	... District of Columbia
	4	... Virginia
	5	... West Virginia
	6	... North Carolina
	7	... South Carolina
	8	... Georgia
	9	... Florida
26	1	<u>Region</u>
27-28	2	<u>Division and State Subcode of Occurrence - Con.</u>
	6	... <u>East South Central</u>
	1	... Kentucky
	2	... Tennessee
	3	... Alabama
	4	... Mississippi
	7	... <u>West South Central</u>
	1	... Arkansas
	2	... Louisiana
	3	... Oklahoma
	4	... Texas
	4	... <u>WEST</u>
	8	... <u>Mountain</u>
	1	... Montana
	2	... Idaho
	3	... Wyoming
	4	... Colorado
	5	... New Mexico
	6	... Arizona
	7	... Utah
	8	... Nevada
	9	... <u>Pacific</u>
	1	... Washington
	2	... Oregon
	3	... California
	4	... Alaska
	5	... Hawaii
29-30	2	<u>Expanded State of Occurrence Code</u>
		This item is designed to separately identify New York City records from other New York State records.
		United States

2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		01 ... Alabama
		02 ... Alaska
		03 ... Arizona
		04 ... Arkansas
		05 ... California
		06 ... Colorado
		07 ... Connecticut
		08 ... Delaware
		09 ... District of Columbia
		10 ... Florida
		11 ... Georgia
29-30	2	<u>Expanded State of Occurrence - Con.</u>
		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

2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		47 ... Vermont
		48 ... Virginia
		49 ... Washington
		50 ... West Virginia
		51 ... Wisconsin
		52 ... Wyoming
		Puerto Rico
		53 ... Puerto Rico
		Virgin Islands
		54 ... Virgin Islands
29-30	2	<u>Expanded State of Occurrence - Con.</u>
		Guam
		55 ... Guam
		American Samoa
		62 ... American Samoa
		Northern Marianas
		63 ... Northern Marianas
31-48	18	<u>PLACE OF RESIDENCE</u>
		Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes.
31-32	2	<u>State of Residence</u>
		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

2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		19 ... Louisiana
		20 ... Maine
		21 ... Maryland
		22 ... Massachusetts
		23 ... Michigan
		24 ... Minnesota
		25 ... Mississippi
		26 ... Missouri
		27 ... Montana
		28 ... Nebraska
		29 ... Nevada
31-32	2	<u>State of Residence - Con.</u> U.S. Occurrence
		30 ... New Hampshire
		31 ... New Jersey
		32 ... New Mexico
		33 ... New York
		34 ... North Carolina
		35 ... North Dakota
		36 ... Ohio
		37 ... Oklahoma
		38 ... Oregon
		39 ... Pennsylvania
		40 ... Rhode Island
		41 ... South Carolina
		42 ... South Dakota
		43 ... Tennessee
		44 ... Texas
		45 ... Utah
		46 ... Vermont
		47 ... Virginia
		48 ... Washington
		49 ... West Virginia
		50 ... Wisconsin
		51 ... Wyoming
		52-57,59,61 ... Foreign residents
		52 ... Puerto Rico
		53 ... Virgin Islands
		54 ... Guam
		55 ... Canada
		56 ... Cuba
		57 ... Mexico
		59 ... Remainder of the world
		61 ... American Samoa
		62 ... Northern Marianas
		 Puerto Rico Occurrence
		52 ... Puerto Rico
		01-51,53-

2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		<p>57,59,61... Foreign residents: refer to U.S. for specific code structure.</p> <p>Virgin Islands Occurrence</p> <p>53 ... Virgin Islands 01-52,54- 57,59,61... Foreign residents: refer to U.S. for specific code structure.</p>
31-32	2	<p><u>State of Residence - Con.</u> U.S. Occurrence</p> <p>Guam Occurrence</p> <p>54 ... Guam 01-51 ... U.S. resident. Also considered a resident of Guam. 52-53,55-57, 59,61 ... Foreign residents: refer to U.S. for specific code structure.</p> <p>American Samoa Occurrence</p> <p>61 ... American Samoa 01-57, 59 ... Foreign residents: refer to U.S. for specific code structure.</p> <p>Northern Marianas Occurrence</p> <p>62 ... Northern Marianas 01-57, 59,61 ... Foreign residents: refer to U.S. for specific code structure.</p>
33-35	3	<p><u>County of Residence</u></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.) A complete list of counties is shown in the Geographic Code outline further back in this document.</p> <p>zzz ...Foreign residents</p>
36-38	3	<p><u>City of Residence</u></p> <p>001-nnn ...Cities are numbered alphabetically within each State and identify each city with a population of 10,000 or more in 1990. (Note: To uniquely identify a city, both the State and city codes must be used. State, county and city codes may also be used.)</p>

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Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		999 ...balance of county
		ZZZ ...Foreign residents
39	1	<u>Population Size of City of Residence</u>
		Based on the results of the 1990 Census.
		0 ...Place of 1,000,000 or more
		1 ...Place of 500,000 to 1,000,000
		2 ...Place of 250,000 to 500,000
		3 ...Place of 100,000 to 250,000
		9 ...All other areas in the U.S.
		Z ...Foreign residents
40	1	<u>Metropolitan - Nonmetropolitan County of Residence</u>
		NOTE: American Samoa, Guam and the Virgin Islands do not have any metropolitan areas.
		1 ...Metropolitan county
		2 ...Nonmetropolitan county
		Z ...Foreign residents
41	1	<u>Region</u>
42-43	2	<u>Division and State Subcode of Residence</u>
		States are codes within Division. 41 is Region. 42 is Division. 43 is State subcode. APPLICABLE TO U.S. ONLY.
		000 ... Foreign residents
		1 ... <u>NORTHEAST</u>
		1 ... <u>New England</u>
		1 ... Maine
		2 ... New Hampshire
		3 ... Vermont
		4 ... Massachusetts
		5 ... Rhode Island
		6 ... Connecticut
		2 ... <u>Middle Atlantic</u>
		1 ... New York
		2 ... New Jersey
		3 ... Pennsylvania
		2 ... <u>MIDWEST</u>

2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>	
		3	... <u>East North Central</u>
		1	... Ohio
		2	... Indiana
		3	... Illinois
		4	... Michigan
		5	... Wisconsin
41-43	3	Region <u>Division and State of Residence - Con.</u>	
		4	... <u>West North Central</u>
		1	... Minnesota
		2	... Iowa
		3	... Missouri
		4	... North Dakota
		5	... South Dakota
		6	... Nebraska
		7	... Kansas
	3	...	<u>SOUTH</u>
		5	... <u>South Atlantic</u>
		1	... Delaware
		2	... Maryland
		3	... District of Columbia
		4	... Virginia
		5	... West Virginia
		6	... North Carolina
		7	... South Carolina
		8	... Georgia
		9	... Florida
		6	... <u>East South Central</u>
		1	... Kentucky
		2	... Tennessee
		3	... Alabama
		4	... Mississippi
		7	... <u>West South Central</u>
		1	... Arkansas
		2	... Louisiana
		3	... Oklahoma
		4	... Texas
	4	...	<u>WEST</u>
		8	... <u>Mountain</u>
		1	... Montana
		2	... Idaho
		3	... Wyoming
		4	... Colorado
		5	... New Mexico
		6	... Arizona
		7	... Utah
		8	... Nevada
		9	... <u>Pacific</u>

2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		1 ... Washington
		2 ... Oregon
		3 ... California
		4 ... Alaska
		5 ... Hawaii

44-45 2 Expanded State of Residence Code

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

2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		38 ... Oklahoma
		39 ... Oregon
		40 ... Pennsylvania
		41 ... Rhode Island
		42 ... South Carolina
44-45	2	<u>Expanded State of Residence Code - Con.</u>
		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, 62 ... Foreign Residents
		53 ... Puerto Rico
		54 ... Virgin Island
		55 ... Guam
		56 ... Canada
		57 ... Cuba
		58 ... Mexico
		60 ... Remainder of the world
		62 ... American Samoa

Puerto Rico Occurrence

53 ... Puerto Rico
01-52, 54-58,60,62 ... Foreign residents: refer to U.S. for specific code structure.

Virgin Islands Occurrence

54 ... Virgin Islands
01-53,55-58,60,62 ... Foreign residents: refer to U.S. for specific code structure.

Guam Occurrence

55 ... Guam
01-52 ... U.S. resident. Also considered a resident of Guam.
53-54, 56-58, 60,62 ... Foreign residents: refer to U.S. for specific code structure.

American Samoa Occurrence

62 ... American Samoa
01-58,

2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		60 ... Foreign residents: refer to U.S. for specific code structure.
44-45	2	<p><u>Expanded State of Residence - Con.</u></p> <p>Northern Marianas Occurrence</p> <p>63 ... Northern Marianas 01-58, 60,62 ... Foreign residents: refer to U.S. for specific code structure.</p>
46-48	3	<p><u>NCHS PMSA/MSA of Residence</u></p> <p>Primary Metropolitan Statistical Areas and Metropolitan Statistical Areas are those defined by the U.S. Office of Management and Budget (OMB) as of 1990. For New England, the New England County Metropolitan Areas (NECMA) are used.</p> <p>Further back in this document is a list of PMSA=s, MSA=s, NECMA=s, and their component counties.</p> <p>000 ... Nonmetropolitan counties 001-311 ... Code range 999 ... Area of less than 100,000 population ZZZ ... Foreign residents</p>
49	1	<p><u>Population Size of County of Occurrence</u></p> <p>Based on the results of the 1990 Census</p> <p>0 ... County of 1,000,000 or more 1 ... County of 500,000 to 1,000,000 2 ... County of 250,000 to 500,000 3 ... County of 100,000 to 250,000 9 ... County of less than 100,000</p>
50	1	<p><u>Population Size of County of Residence</u></p> <p>Based on the results of the 1990 Census</p> <p>0 ... County of 1,000,000 or more 1 ... County of 500,000 to 1,000,000 2 ... County of 250,000 to 500,000 3 ... County of 100,000 to 250,000 9 ... Count of less than 100,000 Z ... Foreign residents</p>

2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
51	1	<u>PMSA/MSA Population Size</u> Based on the results of the 1990 Census 1 ... Area of 250,000 or more 2 ... Area of 100,000 to 250,000 9 ... Area of less than 100,000 or nonmetropolitan area Z ... Foreign residents
52-53	2	<u>Education</u> 00 ... No formal education 01-08 ... Years of elementary school 09 ... 1 year of high school 10 ... 2 years of high school 11 ... 3 years of high school 12 ... 4 years of high school 13 ... 1 year of college 14 ... 2 years of college 15 ... 3 years of college 16 ... 4 years of college 17 ... 5 or more years of college 99 ... Not stated
54	1	<u>Education Recode</u> 1 ... 0 - 8 years 2 ... 9 - 11 years 3 ... 12 years 4 ... 13 - 15 years 5 ... 16 years or more 6 ... Not stated
55-56	2	<u>Month of Death</u> 01 ... January 02 ... February 03 ... March 04 ... April 05 ... May 06 ... June 07 ... July 08 ... August 09 ... September 10 ... October 11 ... November

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Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		12 ... December
57-58	2	<u>Reserved Positions</u>
59	1	<u>Sex</u>
		1 ... Male
		2 ... Female
60-63	4	<u>RACE</u>
60-61	2	<u>Detail Race</u>

United States Occurrence

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 08 for all other areas. For consistency with Census races, code 09 (all other races) has been imputed.

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

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)

2001
Mortality Multiple Cause-of-Death Public Use Record

<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
60-61	2	07 ... Filipino
		08 ... Other Asian or Pacific Islander
		<u>Detail Race - Con.</u>
		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	
	American Samoa 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	
	Northern Marianas 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 18-68 for areas that do not report them separately	
62	1	<u>Race Recode 3</u>
		1 ... White
		2 ... Races other than White or Black
		3 ... Black

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
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63	1	<u>Race Recode 2</u> 1 ... White 2 ... All other races
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64-74	11	<u>REPORTED AGE</u>
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64-66	3	<u>Detail Age</u>
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Three positions are used to code detail age. Location 64 identifies age in years, months, days, etc. Locations 65-66 are the number of years, months, days, etc.

0	01-99	...	Years less than 100
1	00-99	...	Years 100 or more
2	01-11,99	...	Months
3	01-03,99	...	Weeks
4	01-27,99	...	Days
5	01-23, 99	...	Hours
6	01-59, 99	...	Minutes
9	99	...	Age not stated

67-68	2	<u>Age Recode 52</u>
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01	...	Under 1 hour (includes not stated hours and minutes)
02	...	1 - 23 hours
03	...	1 day (includes not stated days)
04	...	2 days
05	...	3 days
06	...	4 days
07	...	5 days
08	...	6 days
09	...	7 - 13 days (includes not stated weeks)
10	...	14 - 20 days
11	...	21 - 27 days
12	...	1 month (includes not stated months)
13	...	2 months
14	...	3 months
15	...	4 months
16	...	5 months
17	...	6 months
18	...	7 months
19	...	8 months
20	...	9 months
21	...	10 months
22	...	11 months
23	...	1 year
24	...	2 years
25	...	3 years
26	...	4 years

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
67-68	2	<u>Age Recode 52 - Con.</u>
		27 ... 5 - 9 years
		28 ... 10 - 14 years
		29 ... 15 - 19 years
		30 ... 20 - 24 years
		31 ... 25 - 29 years
		32 ... 30 - 34 years
		33 ... 35 - 39 years
		34 ... 40 - 44 years
		35 ... 45 - 49 years
		36 ... 50 - 54 years
		37 ... 55 - 59 years
		38 ... 60 - 64 years
		39 ... 65 - 69 years
		40 ... 70-74 years
		41 ... 75-79 years
		42 ... 80 - 84 years
		43 ... 85 - 89 years
		44 ... 90 - 94 years
		45 ... 95 - 99 years
		46 ... 100 - 104 years
		47 ... 105 - 109 years
		48 ... 110 - 114 years
		49 ... 115 - 119 years
		50 ... 120 - 124 years
		51 ... 125 years and over
		52 ... Age not stated
69-70	2	<u>Age Recode 27</u>
		01 ... Under 1 month (includes not stated weeks, days, hours, and minutes)
		02 ... 1 month - 11 months (includes not stated months)
	03	... 1 years
		04 ... 2 years
		05 ... 3 years
		06 ... 4 years
		07 ... 5 - 9 years
		08 ... 10 - 14 years
		09 ... 15 - 19 years
		10 ... 20 - 24 years
		11 ... 25 - 29 years
		12 ... 30 - 34 years
		13 ... 35 - 39 years
		14 ... 40 - 44 years
		15 ... 45 - 49 years
		16 ... 50 - 54 years
		17 ... 55 - 59 years
69-70	2	<u>Age Recode 27 - Con.</u>

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		18 ... 60 - 64 years
		19 ... 65 - 69 years
		20 ... 70 - 74 years
		21 ... 75 - 79 years
		22 ... 80 - 84 years
		23 ... 85 - 89 years
		24 ... 90 - 94 years
		25 ... 95 - 99 years
		26 ... 100 years and over
		27 ... Age not stated
71-72	2	<u>Age Recode 12</u>
		01 ... Under 1 year (includes not stated infant ages)
		02 ... 1 - 4 years
		03 ... 5 - 14 years
		04 ... 15 - 24 years
		05 ... 25 - 34 years
		06 ... 35 - 44 years
		07 ... 45 - 54 years
		08 ... 55 - 64 years
		09 ... 65 - 74 years
		10 ... 75 - 84 years
		11 ... 85 years and over
		12 ... Age not stated
73-74	2	<u>Infant Age Recode 22</u>
		Blank ... Age 1 year and over or not stated
		01 ... Under 1 hour (includes not stated hours and minutes)
		02 ... 1 - 23 hours
		03 ... 1 day (includes not stated days)
		04 ... 2 days
		05 ... 3 days
		06 ... 4 days
		07 ... 5 days
		08 ... 6 days
		09 ... 7 days (includes not stated weeks)
		10 ... 14 - 20 days
		11 ... 21 - 27 days
		12 ... 1 month (includes not stated months)
		13 ... 2 months
		14 ... 3 months
		15 ... 4 months
		16 ... 5 months
		17 ... 6 months
73-74	2	<u>Infant Age Recode 22 - Con.</u>

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		18 ... 7 months
		19 ... 8 months
		20 ... 9 months
		21 ... 10 months
		22 ... 11 months
75	1	<u>Place of Death and Decedent=s Status</u>
		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
76	1	<u>Reserved Position</u>
77	1	<u>Marital Status</u>
		1 ... Never married, single
		2 ... Married
		3 ... Widowed
		4 ... Divorced
		8 ... Marital Status not on certificate
		9 ... Marital Status not stated
78-79	2	<u>State of Birth</u>
		01 ... Alabama
		02 ... Alaska
		03 ... Arizona
	04	... Arkansas
		05 ... California
		06 ... Colorado
		07 ... Connecticut
		08 ... Delaware
		09 ... District of Columbia
		10 ... Florida
		11 ... Georgia
78-79	2	<u>State of Birth - Con.</u>
		12 ... Hawaii

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		13 ... Idaho
		14 ... Illinois
		15 ... Indiana
		16 ... Iowa
		17 ... Kansas
		18 ... Kentucky
		19 ... Louisiana
		20 ... Maine
		21 ... Maryland
		22 ... Massachusetts
		23 ... Michigan
		24 ... Minnesota
		25 ... Mississippi
		26 ... Missouri
		27 ... Montana
		28 ... Nebraska
		29 ... Nevada
		30 ... New Hampshire
		31 ... New Jersey
		32 ... New Mexico
		33 ... New York
		34 ... North Carolina
		35 ... North Dakota
		36 ... Ohio
		37 ... Oklahoma
		38 ... Oregon
		39 ... Pennsylvania
		40 ... Rhode Island
		41 ... South Carolina
		42 ... South Dakota
		43 ... Tennessee
		44 ... Texas
		45 ... Utah
		46 ... Vermont
		47 ... Virginia
		48 ... Washington
		49 ... West Virginia
		50 ... Wisconsin
		51 ... Wyoming
		52 ... Puerto Rico
		53 ... Virgin Island
		54 ... Guam
		55 ... Canada
		56 ... Cuba
		57 ... Mexico
		59 ... Remainder of the world
		61 ... American Samoa
78-79	2	<u>State of Birth - Con.</u>
		62 ...Northern Marianas
		99 ... State of birth unknown

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
80-81	2	<u>Hispanic Origin</u> Beginning data year 1997 all States report Hispanic Origin. 00 ... Non - Hispanic 01 ... Mexican 02 ... Puerto Rican 03 ... Cuban 04 ... Central or South American 05 ... Other or unknown Hispanic 99 ... Unknown
82	1	<u>Hispanic Origin/Race Recode</u> 1 ... Mexican 2 ... Puerto Rican 3 ... Cuban 4 ... Central or South American 5 ... Other or unknown Hispanic 6 ... Non - Hispanic white 7 ... Non - Hispanic black 8 ... Non - Hispanic other races 9 ... Hispanic origin unknown
83	1	<u>Day of Week of Death</u> 1 ... Sunday 2 ... Monday 3 ... Tuesday 4 ... Wednesday 5 ... Thursday 6 ... Friday 7 ... Saturday 9 ... Unknown
84-96	13	<u>Reserved Positions</u>
97-101	5	<u>Place (city) of Residence (FIPS)</u> 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. It identifies each city of 100,000 population or more

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		in 1990.
		00000 ... Foreign residents
		00001- nnnnn ... code range
		99999 ... Balance of county; or city of less than 100,000 population
102-114	13	<u>Reserved Positions</u>
115-118	4	<u>Current Data Year</u>
		2001 ...2001
119-132	14	<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 1990 Census.
119-120	2	<u>State of Occurrence (FIPS)</u>
		United States
		01 ... Alabama
		02 ... Alaska
		04 ... Arizona
		05 ... Arkansas
		06 ... California
		08 ... Colorado
		09 ... Connecticut
		10 ... Delaware
		11 ... District of Columbia
		12 ... Florida
		13 ... Georgia
		15 ... Hawaii
		16 ... Idaho
		17 ... Illinois
		18 ... Indiana
		19 ... Iowa
		20 ... Kansas
		21 ... Kentucky
119-120	2	<u>State of Occurrence (FIPS) - Con.</u>
		22 ... Louisiana
		23 ... Maine
		24 ... Maryland
		25 ... Massachusetts
		26 ... Michigan

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
	27	... Minnesota
	28	... Mississippi
	29	... Missouri
	30	... Montana
	31	... Nebraska
	32	... Nevada
	33	... New Hampshire
	34	... New Jersey
	35	... New Mexico
	36	... New York
	37	... North Carolina
	38	... North Dakota
	39	... Ohio
	40	... Oklahoma
	41	... Oregon
	42	... Pennsylvania
	44	... Rhode Island
	45	... South Carolina
	46	... South Dakota
	47	... Tennessee
	48	... Texas
	49	... Utah
	50	... Vermont
	51	... Virginia
	53	... Washington
	54	... West Virginia
	55	... Wisconsin
	56	... Wyoming
		 Puerto Rico
	72	... Puerto Rico
		 Virgin Islands
	78	... Virgin Islands
		 Guam
	66	... Guam
 119-120	 2	 <u>State of Occurrence (FIPS) - Con.</u>
		 American Samoa
	60	... American Samoa
		 Northern Marianas

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		69 ... Northern Marianas
121-123	3	<u>County of Occurrence (FIPS)</u> Counties and county equivalents (independent and coextensive cities) are numbered alphabetically within each State and identify each county with a population of 100,000 or more in 1990. (Note: To uniquely identify a county, both the state and county codes must be used.) A complete list of counties is shown in the Geographic Code Outline further back in this document. 001-nnn ... Code range 999 ... County of less than 100,000 population
124-125	2	<u>State of Residence (FIPS)</u> 00 ... Foreign residents 01 ... Alabama 02 ... Alaska 04 ... Arizona 05 ... Arkansas 06 ... California 08 ... Colorado 09 ... Connecticut 10 ... Delaware 11 ... District of Columbia 12 ... Florida 13 ... Georgia 15 ... Hawaii 16 ... Idaho 17 ... Illinois 18 ... Indiana 19 ... Iowa 20 ... Kansas 21 ... Kentucky 22 ... Louisiana 23 ... Maine 24 ... Maryland 25 ... Massachusetts 26 ... Michigan 27 ... Minnesota
124-125	2	<u>State of Residence (FIPS) - Con.</u> 28 ... Mississippi 29 ... Missouri 30 ... Montana 31 ... Nebraska 32 ... Nevada 33 ... New Hampshire 34 ... New Jersey

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
	35	... New Mexico
	36	... New York
	37	... North Carolina
	38	... North Dakota
	39	... Ohio
	40	... Oklahoma
	41	... Oregon
	42	... Pennsylvania
	44	... Rhode Island
	45	... South Carolina
	46	... South Dakota
	47	... Tennessee
	48	... Texas
	49	... Utah
	50	... Vermont
	51	... Virginia
	53	... Washington
	54	... West Virginia
	55	... Wisconsin
	56	... Wyoming
		Puerto Rico Occurrence
	72	... Puerto Rico
	00-56,60, 66,	
	78	... Foreign residents: refer to U.S. for specific code structure.
		Virgin Islands Occurrence
	78	... Virgin Islands
	00-56,60, 66,	
	72	... Foreign residents: refer to U.S. for specific code structure.
		Guam Occurrence
	66	... Guam
	01-56	... U.S. Resident. Also considered a resident of Guam.
	00, 60, 72, 78	... Foreign residents: refer to U.S. for specific code structure.
124-125	2	<u>State of Residence (FIPS) - Con.</u>
		American Samoa Occurrence
	60	... American Samoa
	00-56, 66,	
	72, 78	... Foreign residents: refer to U.S. for specific code structure.
		Northern Marianas Occurrence

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		69 ... Northern Marianas 00-56,60,66 72,78 ... Foreign residents: refer to U.S. for specific code structure.
126-128	3	<u>County of Residence (FIPS)</u> Counties and county equivalents (independent and coextensive cities) are numbered alphabetically within each State and identify each county with a population of 100,000 or more in 1990. (Note: To uniquely identify a county, both the state and county codes must be used.) A complete list of counties is shown in the Geographic Code Outline further back in this document. 000 ... Foreign residents 001-nnn ... Code range 999 ... County of less than 100,000 population
129-132	4	<u>PMSA/MSA of Residence (FIPS)</u> Primary Metropolitan Statistical Areas and Metropolitan Statistical Areas are those defined by the U.S. Office of Management and Budget (OMB) as of 1990. 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.
129-132	4	<u>PMSA/MSA of Residence (FIPS) - Con.</u> 0000 ... Nonmetropolitan counties or foreign residents 0040-9360 ... Code range 9999 ... Area of less than 100,000 population
133	1	<u>Reserved Position</u>
134-135	2	<u>CMSA of Residence (FIPS)</u> Consolidated Metropolitan Statistical Areas are groupings of certain Primary Metropolitan Statistical Areas and are defined by the U.S. Office of Management and Budget (OMB) as of 1990. All Areas 00 ... Not a CMSA United States Occurrence

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		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
134-135	2	<u>CMSA of Residence (FIPS)</u>
		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
		<u>Puerto Rico Occurrence</u>
		87 ... San Juan -Caguas-Arecibo, PR, CMSA
136	1	<u>Injury at Work</u>
		1 ... Yes
		2 ... No
		9 ... Unknown
137	1	<u>Race Imputation Flag</u>
		Blank ... Race is not imputed
		1 ... Unknown race is imputed
		2 ... All other races, formerly code 09, is imputed
138	1	<u>Age Substitution Flag</u>
		If reported age is unknown but a valid age is calculated using dates of birth and death, the calculated age is substituted for the unknown reported age.
		1 ... Calculated age is substituted for reported age

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
139	1	<u>Manner of Death</u> 1 ... Accident 2 ... Suicide 3 ... Homicide 4 ... Pending investigation 5 ... Could not determine 6 ... Self-Inflicted 7 ... Natural blank ... Not specified
140	1	<u>Activity Code</u> 0 ... While engaged in sports activity 1 ... While engaged in leisure activity 2 ... While working for income 3 ... While engaged in other types of work 4 ... While resting, sleeping, eating (vital activities) 8 ... While engaged in other specified activities 9 ... During unspecified activity blank ... Not applicable
141	1	<u>Place of Injury for Causes W00-Y34, except Y06.- and Y07.-</u> 0 ... Home 1 ... Residential institution 2 ... School, other institution and public administrative area 3 ... Sports and athletics area 4 ... Street and highway 5 ... Trade and service area 6 ... Industrial and construction area 7 ... Farm 8 ... Other Specified Places 9 ... Unspecified place Blank ... Causes other than W00-Y34, except Y06.- and Y07.-
142-159	18	<u>UNDERLYING CAUSE OF DEATH</u>
142-145	4	<u>ICD Code (10th Revision)</u> See the <u>International Classification of Diseases</u> , 1992 Revision, Volume 1.
146-148	3	<u>358 Cause Recode</u> A recode of the ICD cause code into 358 groups for NCHS publications. Further back in this document is a complete list of recodes and the causes included. 001-456 ... Code range (not inclusive)

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>																		
149-150	2	Reserved Positions																		
151-153	3	<u>113 Cause Recode</u> A recode of the ICD cause code into 113 groups for NCHS publications. Further back in this document is a complete list of recodes and the causes included. 001-135 ... Code range (not inclusive)																		
154-156	3	<u>130 Infant Cause Recode</u> A recode of the ICD cause code into 130 groups for NCHS publications. Further back in this document is a complete list of recodes and the causes included. 001-158 ... Code range (not inclusive)																		
157-158	2	<u>39 Cause Recode</u> A recode of the ICD cause code into 39 groups for NCHS publications. Further back in this document is a complete list of recodes and the causes included. 01-42 ... Code range (not inclusive)																		
159	1	<u>Reserved Position</u>																		
160-440	281	<u>MULTIPLE CONDITIONS</u>																		
160-161	2	<u>Number of Entity-Axis Conditions</u> 00-20 ... Code range																		
162-301	140	<u>ENTITY - AXIS CONDITIONS</u> Space has been provided for maximum of 20 conditions. Each condition takes 7 positions in the record. The 7th position will be blank. Records that do not have 20 conditions are blank in the unused area. Position 1: Part/line number on certificate <table style="margin-left: 40px;"> <tr><td>1</td><td>...</td><td>Part I, line 1 (a)</td></tr> <tr><td>2</td><td>...</td><td>Part I, line 2 (b)</td></tr> <tr><td>3</td><td>...</td><td>Part I, line 3 (c)</td></tr> <tr><td>4</td><td>...</td><td>Part I, line 4 (d)</td></tr> <tr><td>5</td><td>...</td><td>Part I, line 5 (e)</td></tr> <tr><td>6</td><td>...</td><td>Part II</td></tr> </table> Position 2: Sequence of condition within part/line 1-7 ... Code range	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
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																		

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		Position 3 - 6: Condition code
		See Table 1 for a complete list of codes
162-168	7	1 st Condition
169-175	7	2 nd Condition
176-182	7	3 rd Condition
183-189	7	4 th Condition
190-196	7	5 th Condition
197-203	7	6 th Condition
204-210	7	7 th Condition
211-217	7	8 th Condition
218-224	7	9 th Condition
225-231	7	10 th Condition
232-238	7	11 th Condition
239-245	7	12 th Condition
246-252	7	13 th Condition
162-301	140	<u>ENTITY - AXIS CONDITIONS - Con.</u>
253-259	7	14 th Condition
260-266	7	15 th Condition
267-273	7	16 th Condition
274-280	7	17 th Condition
281-287	7	18 th Condition
288-294	7	19 th Condition
295-301	7	20 th Condition
302-337	36	<u>Reserved Positions</u>
338-339	2	<u>Number of Record-Axis Conditions</u>

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
		00-20 ... Code range
340	1	<u>Reserved Position</u> (TRANSAX flag)
341-440	100	<u>RECORD - AXIS CONDITIONS</u>
		Space has been provided for a maximum of 20 conditions. Each condition takes 5 positions in the record. The 5th 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
341-345	5	1 st Condition
346-350	5	2 nd Condition
351-355	5	3 rd Condition
356-360	5	4 th Condition
361-365	5	5 th Condition
366-370	5	6 th Condition
341-440		<u>RECORD - AXIS CONDITIONS - Con.</u>
371-375	5	7 th Condition
376-380	5	8 th Condition
381-385	5	9 th Condition
386-390	5	10 th Condition
391-395	5	11 th Condition
396-400	5	12 th Condition
401-405	5	13 th Condition
406-410	5	14 th Condition
411-415	5	15 th Condition
416-420	5	16 th Condition

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<u>Tape Location</u>	<u>Field Size</u>	<u>Item and Code Outline</u>
421-425	5	17 th Condition
426-430	5	18 th Condition
431-435	5	19 th Condition
436-440	5	20 th Condition