

ARCHIVE MORTALITY FILE (AMF) FILE DESCRIPTION

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Archive Mortality File Description

Variable Label: 1. INDEX NUMBER		
Variable Name: amfIndexNum		
Start Position: 1	End Position: 8	Length: 8
Data Type: Numeric		
Values: Unsigned integers		
Note: Unique integer assigned by archive procedures.		

Variable Label: 2. YEAR OF DEATH		
Variable Name: amfYearDeath		
Start Position: 9	End Position: 12	Length: 4
Data Type: Numeric		
Values: Valid 4-digit year.		
Note: Year of death extracted from date of death variable.		

Variable Label: 3. SOURCE CODE		
Variable Name: amfSourceCode		
Start Position: 13	End Position: 13	Length: 1
Data Type: Numeric		
Values: Unsigned integers		
<ul style="list-style-type: none"> 0 = Unknown data source 1 = SCD and MCD data 2 = SCD data only 3 = MCD data only 4 = MOR data only 5 = SCD and MOR data 6 = MCD and MOR data 7 = SCD, MCD and MOR data 		
<p>Note: Indicates source of data. This code is set by the archive procedures. SCD is the NJ Single Cause of Death file. MCD is the NCHS Multiple Cause of Death file. MOR is the out of state Mortality data downloaded from IJE STEVE platform. Warning: There may be some out of state observations contained in SCD and/or MCD that may not be found in MOR. In other words, source codes 1-3 may contain out of state deaths for certain time periods.</p>		

Variable Label: 4. REPORTING AREA		
Variable Name: amfReportingArea		
Start Position: 14	End Position: 14	Length: 1
Data Type: Numeric		
Values: 0, 1, 2, 3, 4, 5, 6		

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1-5 = New York City 1 = Bronx borough, Bronx county 2 = Brooklyn borough, Kings county 3 = Manhattan borough, New York county 4 = Queens borough, Queens county 5 = Staten Island borough, Richmond county 6 = Chicago, Cook County 0 = All other areas
Note:

Variable Label: 5. MCD DEATH CERTIFICATE NUMBER		
Variable Name: amfMcdDeathCertificateNum		
Start Position: 15	End Position: 20	Length: 6
Data Type: Numeric		
Values: Unsigned integers		
Note: This number is from the MCD data.		

Variable Label: 6. SCD STATE CODE NUMBER		
Variable Name: amfScdStateCode		
Start Position: 21	End Position: 22	Length: 2
Data Type: Numeric		
01 = ALABAMA	33 = NEW YORK	
02 = ALASKA	34 = NORTH CAROLINA	
03 = ARIZONA	35 = NORTH DAKOTA	
04 = ARKANSAS	36 = OHIO	
05 = CALIFORNIA	37 = OKLAHOMA	
06 = COLORADO	38 = OREGON	
07 = CONNECTICUT	39 = PENNSYLVANIA	
08 = DELAWARE	40 = RHODE ISLAND	
09 = DISTRICT OF COLUMBIA	41 = SOUTH CAROLINA	
10 = FLORIDA	42 = SOUTH DAKOTA	
11 = GEORGIA	43 = TENNESSEE	
12 = HAWAII	44 = TEXAS	
13 = IDAHO	45 = UTAH	
14 = ILLINOIS	46 = VERMONT	
15 = INDIANA	47 = VIRGINIA	
16 = IOWA	48 = WASHINGTON	
17 = KANSAS	49 = WEST VIRGINIA	
18 = KENTUCKY	50 = WISCONSIN	
19 = LOUISIANA	51 = WYOMING	
20 = MAINE	52 = PUERTO RICO	
21 = MARYLAND	53 = VIRGIN ISLANDS	

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22 = MASSACHUSETTS	54 = GUAM
23 = MICHIGAN	55 = CANADA
24 = MINNESOTA	56 = CUBA
25 = MISSISSIPPI	57 = MEXICO
26 = MISSOURI	59 = REMAINDER OF WORLD
27 = MONTANA	60 = NEW YORK CITY
28 = NEBRASKA	61 = AMERICAN SAMOA
29 = NEVADA	62 = NORTHERN MARIANAS
30 = NEW HAMPSHIRE	99 = NOT CLASSIFIABLE OR UNKNOWN
31 = NEW JERSEY	
32 = NEW MEXICO	
Note: Vital Statistics State Code. State where death occurred.	

Variable Label: 7. SCD DEATH CERTIFICATE NUMBER		
Variable Name: amfScdDeathCertificateNum		
Start Position: 23	End Position: 28	Length: 6
Data Type: Numeric		
Values: Unsigned integers		
Note: This number is from the SCD data.		

Variable Label: 8. RECORD TYPE		
Variable Name: amfRecordType		
Start Position: 29	End Position: 29	Length: 1
Data Type: Numeric		
Values: 1, 2		
1 = RESIDENT State and County of Occurrence and Residence are the same.		
2 = NONRESIDENT State and/or County of Occurrence and Residence are different.		
Note: Record type assigned to all MCD records. Record type assigned to unmatched SCD records during archive procedures.		
Record Type = 1 where State of Occurrence = State of Residence and County of Occurrence = County of Residence, otherwise, Record Type = 2.		

Variable Label: 9. RESIDENT STATUS		
Variable Name: amfResidentStatus		
Start Position: 30	End Position: 30	Length: 1
Data Type: Numeric		
Values: 1, 2, 3, 4		
United States Occurrence (Not PR, VI, GU, AS, or MP)		

Archive Mortality File Description

1 = RESIDENT

State and County of Occurrence and Residence are the same.

2 = INTRASTATE NONRESIDENT

State of Occurrence and Residence are the same, but County is different.

3 = INTERSTATE NONRESIDENT

State of Occurrence and Residence are different, but both are in the U.S.

4 = FOREIGN RESIDENT

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 (PR)

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 (VI)

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 Virgin Islands to a resident of any other place.

Guam Occurrence (GU)

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.

American Samoa Occurrence (AS)

1 = RESIDENTS

Territory and County-equivalent of Occurrence and Residence are the same.

Archive Mortality File Description

<p>2 = INTRASTATE NONRESIDENTS Territory of Occurrence and Residence are the same, but County-equivalent is different.</p> <p>3 = INTERTERRITORY NONRESIDENTS Territory of occurrence and residence are different, but both are a Territory.</p> <p>4 = FOREIGN RESIDENTS Occurred in American Samoa to a resident of any other place.</p> <p>Northern Marianas Occurrence (MP)</p> <p>1 = RESIDENTS Territory and County-equivalent of Occurrence and Residence are the same.</p> <p>2 = INTRASTATE NONRESIDENTS Territory of Occurrence and Residence are the same, but County-equivalent is different.</p> <p>3 = INTERTERRITORY NONRESIDENTS Territory of occurrence and residence are different, but both are a Territory.</p> <p>4 = FOREIGN RESIDENTS Occurred in Northern Marianas to a resident of any other place.</p>
<p>Note: Resident status assigned to all MCD records. Resident status assigned to unmatched SCD records during archive procedures.</p>

Variable Label: 10. FIPS STATE OF OCCURRENCE		
Variable Name: amfStateOccurrence		
Start Position: 31	End Position: 32	Length: 2
Data Type: Character		
Values: 2 position alpha		
Note: Uses MCD state of occurrence except for unmatched SCD records. State of occurrence converted from numeric code to alpha code for unmatched SCD records during archive procedures.		

Variable Label: 11. FIPS COUNTY OF OCCURRENCE		
Variable Name: amfCountyOccurrence		
Start Position: 33	End Position: 35	Length: 3
Data Type: Numeric		
Values: Unsigned integers		
Note: County of occurrence converted from 2 digit NJ codes to 3 digit FIPS codes for unmatched SCD records. The FIPS county codes can be used for all USA counties, whereas, the NJ codes can only be used for NJ counties.		

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Variable Label: 12. FIPS EXPANDED STATE OF OCCURRENCE																																																												
Variable Name: amfExpStateOccurrence																																																												
Start Position: 36	End Position: 37	Length: 2																																																										
Data Type: Character																																																												
<p>Values: 2 position alpha</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">AK = Alaska</td> <td style="width: 50%;">MT = Montana</td> </tr> <tr> <td>AL = Alabama</td> <td>NC = North Carolina</td> </tr> <tr> <td>AR = Arkansas</td> <td>ND = North Dakota</td> </tr> <tr> <td>AS = American Samoa</td> <td>NE = Nebraska</td> </tr> <tr> <td>AZ = Arizona</td> <td>NH = New Hampshire</td> </tr> <tr> <td>CA = California</td> <td>NJ = New Jersey</td> </tr> <tr> <td>CO = Colorado</td> <td>NM = New Mexico</td> </tr> <tr> <td>CT = Connecticut</td> <td>NV = Nevada</td> </tr> <tr> <td>DC = District of Columbia</td> <td>NY = New York</td> </tr> <tr> <td>DE = Delaware</td> <td>OH = Ohio</td> </tr> <tr> <td>FL = Florida</td> <td>OK = Oklahoma</td> </tr> <tr> <td>GA = Georgia</td> <td>OR = Oregon</td> </tr> <tr> <td>GU = Guam</td> <td>PA = Pennsylvania</td> </tr> <tr> <td>HI = Hawaii</td> <td>PR = Puerto Rico</td> </tr> <tr> <td>IA = Iowa</td> <td>RI = Rhode Island</td> </tr> <tr> <td>ID = Idaho</td> <td>SC = South Carolina</td> </tr> <tr> <td>IL = Illinois</td> <td>SD = South Dakota</td> </tr> <tr> <td>IN = Indiana</td> <td>TN = Tennessee</td> </tr> <tr> <td>KS = Kansas</td> <td>TX = Texas</td> </tr> <tr> <td>KY = Kentucky</td> <td>UT = Utah</td> </tr> <tr> <td>LA = Louisiana</td> <td>VA = Virginia</td> </tr> <tr> <td>MA = Massachusetts</td> <td>VI = Virgin Islands</td> </tr> <tr> <td>MD = Maryland</td> <td>VT = Vermont</td> </tr> <tr> <td>ME = Maine</td> <td>WA = Washington</td> </tr> <tr> <td>MI = Michigan</td> <td>WI = Wisconsin</td> </tr> <tr> <td>MN = Minnesota</td> <td>WV = West Virginia</td> </tr> <tr> <td>MO = Missouri</td> <td>WY = Wyoming</td> </tr> <tr> <td>MP = Northern Marianas</td> <td>YC = New York City</td> </tr> <tr> <td>MS = Mississippi</td> <td></td> </tr> </table>			AK = Alaska	MT = Montana	AL = Alabama	NC = North Carolina	AR = Arkansas	ND = North Dakota	AS = American Samoa	NE = Nebraska	AZ = Arizona	NH = New Hampshire	CA = California	NJ = New Jersey	CO = Colorado	NM = New Mexico	CT = Connecticut	NV = Nevada	DC = District of Columbia	NY = New York	DE = Delaware	OH = Ohio	FL = Florida	OK = Oklahoma	GA = Georgia	OR = Oregon	GU = Guam	PA = Pennsylvania	HI = Hawaii	PR = Puerto Rico	IA = Iowa	RI = Rhode Island	ID = Idaho	SC = South Carolina	IL = Illinois	SD = South Dakota	IN = Indiana	TN = Tennessee	KS = Kansas	TX = Texas	KY = Kentucky	UT = Utah	LA = Louisiana	VA = Virginia	MA = Massachusetts	VI = Virgin Islands	MD = Maryland	VT = Vermont	ME = Maine	WA = Washington	MI = Michigan	WI = Wisconsin	MN = Minnesota	WV = West Virginia	MO = Missouri	WY = Wyoming	MP = Northern Marianas	YC = New York City	MS = Mississippi	
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<p>Note: This variable is designed to separately identify New York City records (YC) from other New York State records. YC is not an official FIPS code. It basically uses the same codes as state of occurrence except it substitutes 'YC' for 'NY' when the death occurred in New York City. Expanded state of occurrence was created for unmatched SCD records during the archive process. If SCD state code is 60 then the death occurred in NYC, so 'YC' code was assigned.</p>																																																												

Archive Mortality File Description

Variable Label: 13. POPULATION SIZE OF COUNTY OF OCCURRENCE		
Variable Name: amfPopSizeCountyOccurrence		
Start Position: 38	End Position: 38	Length: 1
Data Type: Numeric		
Values: 0, 1, 2, 3, 4, 5, 6, 9 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 4 = County of 50,000 to 100,000 5 = County of 25,000 to 50,000 6 = County of 10,000 to 25,000 9 =County less than 10,000		
Note: Based on the results of the Census.		

Variable Label: 14.MUNICIPALITY OF OCCURRENCE		
Variable Name: amfMunicipalityOccurrence		
Start Position: 39	End Position: 42	Length: 4
Data Type: Character		
Values: Blank = death occurred out of state. Position 1-2: Numeric County Code 01-21 Position 3-4: Numeric Municipality Code 01-99		
Note: This variable indicates the Vital Statistics NJ municipality code where the death occurred. There are 566 municipality codes. This variable will be blank for out of state deaths. This variable does not use the municipality codes published by the NJ treasury.		

Variable Label: 15. FIPS STATE OF RESIDENCE		
Variable Name: amfStateResidence		
Start Position: 43	End Position: 44	Length: 2
Data Type: Character		
Values: Territory 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		

Archive Mortality File Description

<p>Puerto Rico Occurrence PR = Puerto Rico US, ZZ = Foreign residents</p> <p>Virgin Islands Occurrence VI = Virgin Islands US, ZZ = Foreign residents</p> <p>Guam Occurrence GU = Guam US = U.S. resident. Also considered a resident of Guam. ZZ = Foreign residents: refer to U.S. for specific code structure.</p> <p>American Samoa Occurrence AS = American Samoa US, ZZ = Foreign residents</p> <p>Northern Marianas Occurrence MP = Northern Marianas US, ZZ = Foreign residents</p>
<p>Note: If unmatched SCD record, then SCD standardized state code converted to the equivalent FIPS State code.</p>

Variable Label: 16. FIPS COUNTRY OF RESIDENCE		
Variable Name: amfCountryResidence		
Start Position: 45	End Position: 46	Length: 2
Data Type: Character		
<p>Values: 2 position alpha Partial list of codes: US = United States</p> <p>Territory Residents RQ = Puerto Rico VQ = Virgin Islands GQ = Guam AQ = American Samoa CQ = Northern Marianas</p> <p>Foreign residents CA = Canada MX = Mexico CU = Cuba ZZ = Remainder of the world</p>		

Archive Mortality File Description

Note: For a complete list of codes, see Geopolitical Entities and Codes (formerly FIPS PUB 10-4 two position country codes) at <https://www.cia.gov/library/publications/the-world-factbook/appendix/appendix-d.html>.

Variable Label: 17. STATE/COUNTRY OF RESIDENCE RECODE

Variable Name: amfStateCountryResidenceRecode

Start Position: 47

End Position: 48

Length: 2

Data Type: Character

Values:

See Country of Residence (location 31-32) for detailed Country information. Note: Canada (CC) and Remainder of world (YY) are not the official FIPS code.

United States Occurrence

AL = Alabama

AK = Alaska

AZ = Arizona

AR = Arkansas

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

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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
WI = Wisconsin
WY = Wyoming

Territory 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
US, ZZ = Foreign residents.

Virgin Islands Occurrence

VI = Virgin Islands
US, ZZ = Foreign residents.

Guam Occurrence

GU = Guam
US = U.S. resident. Also considered a resident of Guam.
ZZ = Foreign residents.

Archive Mortality File Description

<p>American Samoa Occurrence AS = American Samoa US, ZZ = Foreign residents.</p> <p>Northern Marianas Occurrence MP = Northern Marianas US, ZZ = Foreign residents.</p>
<p>Note:</p>

Variable Label: 18. FIPS COUNTY OF RESIDENCE		
Variable Name: amfCountyResidence		
Start Position: 49	End Position: 51	Length: 3
Data Type: Numeric		
<p>Values: Unsigned integers</p> <p>000 = Foreign residents</p> <p>001-nnn = Code range</p>		
<p>Note:</p> <p>County of residence converted from 2 digit NJ codes to 3 digit FIPS codes for unmatched SCD records only for NJ residents. This variable is assigned missing for unmatched SCD records that are out of state residents because the county of residence has not been identified.</p> <p>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.)</p>		

Variable Label: 19. FIPS CITY OF RESIDENCE		
Variable Name: amfCityResidence		
Start Position: 52	End Position: 56	Length: 5
Data Type: Numeric		
<p>Values: Unsigned integer, 0-99999</p> <p>00000 County Subdivisions not defined</p> <p>99999 Not in a place</p>		
<p>Note: The FIPS city code is associated with the decedent's residence. The city code or Minor Civil Division (MCD) codes are designated by the U.S. Census Bureau. The Census Bureau also refers to MCDs as place or county subdivision FIPS codes.</p>		

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Variable Label: 20. POPULATION SIZE OF CITY OF RESIDENCE		
Variable Name: amfPopSizeCityResidence		
Start Position: 57	End Position: 57	Length: 1
Data Type: Character		
Values: 0 = Places of 1,000,000 or more 1 = Places of 500,000 to 1,000,000 2 = Places of 250,000 to 500,000 3 = Places of 100,000 to 250,000 4 = Places of 50,000 to 100,000 5 = Places of 25,000 to 50,000 6 = Places of 10,000 to 25,000 7 = Places of 2,500 to 10,000 9 = All other areas (rural) Z = Foreign residents		
Note: Based on the results of the Census.		

Variable Label: 21. METROPOLITAN COUNTY OF RESIDENCE		
Variable Name: amfMetroCountyResidence		
Start Position: 58	End Position: 58	Length: 1
Data Type: Character		
Values: 1, 2, Z 1 = Metropolitan county 2 = Nonmetropolitan county Z = Foreign residents		
Note: Metropolitan counties (code 1) are component counties of P/MSA's. Nonmetropolitan counties (code 2) are not part of any P/MSA. American Samoa, Guam and the Virgin Islands do not have any metropolitan areas.		

Variable Label: 22. EXPANDED STATE OF RESIDENCE		
Variable Name: amfExpStateResidence		
Start Position: 59	End Position: 60	Length: 2
Data Type: Character		
Values: United States Occurrence AL = Alabama AK = Alaska AZ = Arizona AR = Arkansas CA = California CO = Colorado CT = Connecticut		

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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
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

Archive Mortality File Description

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.

American Samoa Occurrence

AS = American Samoa

AL-ZZ = Foreign residents: refer to U.S. for specific code structure.

Northern Marianas Occurrence

MP = Northern Marianas

AL-ZZ = Foreign residents: refer to U.S. for specific code structure.

Note: 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.

Archive Mortality File Description

Variable Label: 23. PMSA/MSA OF RESIDENCE		
Variable Name: amfPMSAResidence		
Start Position: 61	End Position: 64	Length: 4
Data Type: Numeric		
<p>Values:</p> <p>0000 = Nonmetropolitan counties or foreign residents</p>		
<p>Note: 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.</p> <p>MSA: Metropolitan Statistical Area. (no longer used by government - CBSA is the new standard) MSA's were replaced by CBSA's in the 90's.</p> <p>CBSA Division: Core Based Statistical Area Division number.</p> <p>Metropolitan divisions are conceptually similar the primary metropolitan statistical areas (PMSAs) defined under previous standards.</p>		

Variable Label: 24. POPULATION SIZE OF COUNTY OF RESIDENCE		
Variable Name: amfPopSizeCountyResidence		
Start Position: 65	End Position: 65	Length: 1
Data Type: Character		
<p>Values:</p> <p>0 = County of 1,000,000 or more</p> <p>1 = County of 500,000 to 1,000,000</p> <p>2 = County of 250,000 to 500,000</p> <p>3 = County of 100,000 to 250,000</p> <p>4 = County of 50,000 to 100,000</p> <p>5 = County of 25,000 to 50,000</p> <p>6 = County of 10,000 to 25,000</p> <p>9 = County of less than 10,000</p> <p>Z = Foreign residents</p>		
Note: Based on the results of the 2000 Census		

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Variable Label: 25. FIPS PMSA/MSA POPULATION SIZE OF RESIDENCE		
Variable Name: amfPMSAPopSizeResidence		
Start Position: 66	End Position: 66	Length: 1
Data Type: Character		
Values: 1 = Area of 250,000 or more 2 = Area of 100,000 to 250,000 3 = Area of less than 100,000 9 = Nonmetropolitan area Z = Foreign residents		
Note: Based on the results of the Census.		

Variable Label: 26. FIPS CMSA OF RESIDENCE		
Variable Name: amfCMSAResidence		
Start Position: 67	End Position: 68	Length: 2
Data Type:		
Values: 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 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		

Archive Mortality File Description

Note: 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.

Variable Label: 27. DECEDENT'S RESIDENCE ADDRESS		
Variable Name: amfResidenceAddress		
Start Position: 69	End Position: 128	Length: 60
Data Type: Character		
Values:		
Note:		

Variable Label: 28. DECEDENT'S RESIDENCE CITY		
Variable Name: amfResidenceCity		
Start Position: 129	End Position: 168	Length: 40
Data Type: Character		
Values:		
Note: This variable indicates the standard U.S. postal service city name.		

Variable Label: 29. DECEDENT'S RESIDENCE STATE/COUNTRY NAME		
Variable Name: amfResidenceStateCountry		
Start Position: 169	End Position: 208	Length: 40
Data Type: Character		
Values:		
Note: Literal Name		

Variable Label: 30. DECEDENT'S RESIDENCE ZIP CODE		
Variable Name: amfResidenceZipCode		
Start Position: 209	End Position: 213	Length: 5
Data Type: Character		
Values:		
Note:		

Variable Label: 31. DECEDENT'S RESIDENCE EXPANDED ZIP CODE		
Variable Name: amfResidenceExpandedZipCode		
Start Position: 214	End Position: 222	Length: 9
Data Type: Character		
Values:		
Note: U.S. zip codes with the four-digit extension. The expanded zip code also includes foreign zip codes that often do not conform to the 5-digit zip code format of U.S. zip codes.		

Archive Mortality File Description

Variable Label: 32. RESIDENCE COUNTY CODE		
Variable Name: amfResidenceCountyCode		
Start Position: 223	End Position: 224	Length: 2
Data Type: Numeric		
Values: Blank = out of state resident. 01-21 = Numeric County Code for New Jersey residents.		
Note: This variable indicates the Vital Statistics NJ county code where the decedent resided. This variable will be blank for out of state residents.		

Variable Label: 33. DECEDENT'S RESIDENCE MUNICIPALITY CODE		
Variable Name: amfResidenceMunicipalCode		
Start Position: 225	End Position: 228	Length: 4
Data Type: Character		
Values: Blank = out of state resident. Position 1-2: 01-21 = Numeric County Code Position 3-4: 01-99 = Numeric Municipality Code		
Note: This variable indicates the Vital Statistics NJ municipality code where the decedent resided. There are 566 municipality codes. This variable will be blank for out of state residents. This variable does not use the municipality codes published by the NJ Treasury.		

Variable Label: 34.RESIDENCE MUNICIPALITY NAME		
Variable Name: amfResidenceMunicipalityName		
Start Position: 229	End Position: 260	Length: 32
Data Type: Character		
Values:		
Note:		

Variable Label: 35. LATITUDE OF RESIDENCE		
Variable Name: amfResidenceLatitude		
Start Position: 261	End Position: 270	Length: 10
Data Type: Character		
Values:		
Note:		

Variable Label: 36. LONGITUDE OF RESIDENCE		
Variable Name: amfResidenceLongitude		
Start Position: 271	End Position: 281	Length: 11
Data Type: Character		
Values:		
Note:		

Archive Mortality File Description

Variable Label: 37. RESIDENCE CENSUS TRACT		
Variable Name: amfCensusTract		
Start Position: 282	End Position: 288	Length: 7
Data Type: Character		
Values:		
<p>Note: Census Tract Codes and Numbers—Census tracts are identified by an up to four-digit integer number and may have an optional two-digit suffix; for example, 1457.02 or 23. The census tract codes consist of six digits with an implied decimal between the fourth and fifth digit corresponding to the basic census tract number but with leading zeroes and trailing zeroes for census tracts without a suffix. The tract number examples above would have codes of 145702 and 002300, respectively.</p>		

Variable Label: 38. RESIDENCE CENSUS BLOCK GROUP/BLOCK NUMBER		
Variable Name: amfCensusBlock		
Start Position: 289	End Position: 292	Length: 4
Data Type: Character		
Values:		
<p>Note: Census blocks are numbered uniquely with a four-digit census block number from 0000 to 9999 within census tract, which nest within state and county. The first digit of the census block number identifies the block group. Block numbers beginning with a zero (in Block Group 0) are only associated with water-only areas.</p>		

Variable Label: 39. FIPS STATE OF BIRTH		
Variable Name: amfStateBirth		
Start Position: 293	End Position: 294	Length: 2
Data Type: Character		
Values:		
<p>AL = Alabama AK = Alaska AZ = Arizona AR = Arkansas 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</p>		

Archive Mortality File Description

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
WI = Wisconsin
WY = Wyoming

XX = Unknown state where country is known, but not u.s. or canada

ZZ = Unknown or blank u.s. state or territory or
unknown canadian province or
unknown/ unclassifiable country

Territories

PR = Puerto Rico
VI = Virgin Islands
GU = Guam
AS = American Samoa
MP = Northern Marianas

Archive Mortality File Description

Note:

Variable Label: 40. COUNTRY OF BIRTH		
Variable Name: amfCountryBirth		
Start Position: 295	End Position: 296	Length: 2
Data Type: Character		
Values: 2 position alpha		
Note: See Geopolitical Entities and Codes (formerly FIPS PUB 10-4 two position country codes) at https://www.cia.gov/library/publications/the-world-factbook/appendix/appendix-d.html .		

Variable Label: 41. STATE/COUNTRY OF BIRTH RECODE		
Variable Name: amfStateCountryBirthRecode		
Start Position: 297	End Position: 298	Length: 2
Data Type: Character		
Values:		
<ul style="list-style-type: none"> AL = Alabama AK = Alaska AZ = Arizona AR = Arkansas 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 		

Archive Mortality File Description

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
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
ZZ = Unknown place of birth

Note:

Archive Mortality File Description

Variable Label: 42. EDUCATION		
Variable Name: amfEducation		
Start Position: 299	End Position: 299	Length: 1
Data Type: Numeric		
Values: 1 = 8th grade or less 2 = 9-12th grade, no diploma 3 = High school graduate or GED completed 4 = Some college credit, but no degree 5 = Associate degree 6 = Bachelor's degree 7 = Master's degree 8 = Doctorate or professional degree 9 = Unknown		
Note: Keep 2003 and convert 1989 data to estimate and map the 2003 variables (modifies high school and college data).		

Variable Label: 43. DATE OF DEATH		
Variable Name: amfDateDeath		
Start Position: 300	End Position: 309	Length: 10
Data Type: Date		
Values:		
Note: Use MCD date of death as default unless unmatched SCD.		

Variable Label: 44. GENDER		
Variable Name: amfGender		
Start Position: 310	End Position: 310	Length: 1
Data Type: Character		
Values: M = Male F = Female U = Unknown		
Note:		

Archive Mortality File Description

Variable Label: 45. Age Units of Measure		
Variable Name: amfAgeUnits		
Start Position: 311	End Position: 311	Length: 1
Data Type: Numeric		
Values:		
1 = Years		
2 = Months		
4 = Days		
5 = Hours		
6 = Minutes		
9 = Age not stated		
Note:		

Variable Label: 46. Age		
Variable Name: amfAge		
Start Position: 312	End Position: 314	Length: 3
Data Type: Numeric		
Values: Unsigned integers		
999 = Age not stated		
Note: Interpret the Age variable using the Age Units of Measure variable. Contains the age stated on the death certificate (not calculated).		

Variable Label: 47. AGE IN DAYS		
Variable Name: amfAgeDays		
Start Position: 315	End Position: 322	Length: 8
Data Type: Numeric		
Values:		
Note: Calculated age.		

Variable Label: 48. AGE IN YEARS		
Variable Name: amfAgeYears		
Start Position: 323	End Position: 325	Length: 3
Data Type: Numeric		
Values:		
Note: Calculated age.		

Archive Mortality File Description

Variable Label: 49. PLACE OF DEATH		
Variable Name: amfPlaceDeath		
Start Position: 326	End Position: 326	Length: 1
Data Type: Numeric		
Values: 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		
Note:		

Variable Label: 50. MARITAL STATUS		
Variable Name: amfMaritalStatus		
Start Position: 327	End Position: 327	Length: 1
Data Type: Character		
Values: S = Never married, single M = Married W = Widowed D = Divorced N = Marital Status not on certificate U = Marital Status unknown		
Note:		

Variable Label: 51. DATE OF BIRTH		
Variable Name: amfDateBirth		
Start Position: 328	End Position: 337	Length: 10
Data Type: Date		
Values:		
Note:		

Variable Label: 52. INJURY AT WORK		
Variable Name: amfInjuryWork		
Start Position: 338	End Position: 338	Length: 1
Data Type: Character		
Values: Y = Yes N = No U = Unknown		

Archive Mortality File Description

X = Not Applicable
Note:

Variable Label: 53. MANNER OF DEATH		
Variable Name: amfMannerDeath		
Start Position: 339	End Position: 339	Length: 1
Data Type: Numeric		
Values: 0 or blank = Not specified 1 = Accident 2 = Suicide 3 = Homicide 4 = Pending investigation 5 = Could not determine 6 = Self-Inflicted 7 = Natural		
Note:		

Variable Label: 54. METHOD OF DISPOSITION		
Variable Name: amfMethodDisposition		
Start Position: 340	End Position: 340	Length: 1
Data Type: Character		
Values: B = Burial C = Cremation D = Donation E = Entombment O = Other R = Removal from State U = Unknown		
Note:		

Variable Label: 55. AUTOPSY		
Variable Name: amfAutopsy		
Start Position: 341	End Position: 341	Length: 1
Data Type: Character		
Values: Y = Yes N = No U = Unknown		
Note:		

Archive Mortality File Description

Variable Label: 56. CERTIFIER		
Variable Name: amfCertifier		
Start Position: 342	End Position: 342	Length: 1
Data Type: Character		
Values: D = Certifying physician M = Medical examiner or coroner O = Other P = Pronouncing & certifying physician		
Note:		

Variable Label: 57. CERTIFIER LITERAL		
Variable Name: amfCertifierLiteral		
Start Position: 343	End Position: 372	Length: 30
Data Type: Character		
Values:		
Note: Literal text for registration areas that allow other types of certifiers to report cause of death.		

Variable Label: 58. TOBACCO USE CONTRIBUTED TO DEATH		
Variable Name: amfTobaccoUse		
Start Position: 373	End Position: 373	Length: 1
Data Type: Character		
Values: Blank or C = Not on certificate Y = Yes N = No P = Probably U = Unknown		
Note:		

Variable Label: 59. PREGNANCY STATUS		
Variable Name: amfPregnancyStatus		
Start Position: 374	End Position: 374	Length: 1
Data Type: Numeric		
Values: 1 = Not pregnant within the past year 2 = Pregnant at time of death 3 = Not pregnant, but pregnant within 42 days of death 4 = Not pregnant, but pregnant 43 days to 1 year before death 7 = Not on certificate 8 = Not applicable 9 = Unknown if pregnant within last year		

Archive Mortality File Description

Note:

Variable Label: 60. ACTIVITY CODE		
Variable Name: amfActivityCode		
Start Position: 375	End Position: 375	Length: 1
Data Type: Character		
Values: 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		
Note:		

Variable Label: 61. PLACE OF INJURY FOR CAUSES		
Variable Name: amfPlaceInjury		
Start Position: 376	End Position: 376	Length: 1
Data Type: Character		
Values: 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.		
Note:		

Variable Label: 62. MCD UNDERLYING CAUSE OF DEATH		
Variable Name: amfUnderlyingCauseDeathMCD		
Start Position: 377	End Position: 380	Length: 4
Data Type: Character		
Values: ICD CODE (10TH REV) category codes.		
Note: Underlying cause of death from the MCD file. Underlying cause of death consists of three to four position ICD-10 category codes. The decimal normally found after the third character of a standard ICD-10 code has been removed. These are not standard 3-7 character ICD-10 codes, rather they are category codes which are the equivalent to the first 3 to 4 positions of a standard ICD-10 code.		

Archive Mortality File Description

Variable Label: 63. SCD UNDERLYING CAUSE OF DEATH		
Variable Name: amfUnderlyingCauseDeathSCD		
Start Position: 381	End Position: 384	Length: 4
Data Type: Character		
Values: ICD CODE (10TH REV) category codes.		
Note: Underlying cause of death from the SCD file.		

Variable Label: 64. CAUSE RECODE 358		
Variable Name: amfCauseRecode358		
Start Position: 385	End Position: 387	Length: 3
Data Type: Numeric		
Values: Please see the dvs_cause_of_death_recodes.pdf for a list of these codes.		
Note: A recode of the ICD underlying cause of death code into 358 groups for NCHS publications.		

Variable Label: 65. CAUSE RECODE 113		
Variable Name: amfCauseRecode113		
Start Position: 388	End Position: 390	Length: 3
Data Type: Numeric		
Values: Please see the dvs_cause_of_death_recodes.pdf for a list of these codes.		
Note: A recode of the ICD underlying cause of death code into 113 groups for NCHS publications.		

Variable Label: 66. INFANT CAUSE RECODE 130		
Variable Name: amfInfantCauseRecode130		
Start Position: 391	End Position: 393	Length: 3
Data Type: Character		
Values: Please see the dvs_cause_of_death_recodes.pdf for a list of these codes.		
Blank = Non-infant death		
001-158 = Code range (not inclusive)		
Note: A recode of the ICD underlying cause of death code for infants into 130 groups for NCHS publications. Beginning in 2002 non-infant records are blank in this field.		

Variable Label: 67. CAUSE RECODE 39		
Variable Name: amfCauseRecode39		
Start Position: 394	End Position: 395	Length: 2
Data Type: Numeric		
Values: Please see the dvs_cause_of_death_recodes.pdf for a list of these codes.		
01-42 = Code range (not inclusive)		

Archive Mortality File Description

Note: A recode of the ICD underlying cause of death code into 39 groups for NCHS publications.
--

Variable Label: 68. NUMBER OF ENTITY AXIS CONDITIONS		
Variable Name: amfNumberEntityAxisConditions		
Start Position: 396	End Position: 397	Length: 2
Data Type: Numeric		
Values: Unsigned integers 00-20		
Note:		

Variable Label: 69. ENTITY AXIS CONDITION 1		
Variable Name: amfEntityAxisCondition1		
Start Position: 398	End Position: 404	Length: 7
Data Type: Character		
<p>Values:</p> <p>Entity Axis Code Format</p> <p>Each entity-axis code is displayed as an overall seven-byte code with subcomponents as follows:</p> <ul style="list-style-type: none"> • Line indicator: The first byte represents the line of the certificate on which the code appears. Six lines (1-6) are allowable with the fourth and fifth denoting one or two written in "due to" lines beyond the three lines provided in Part I of the U.S. standard certificate of death. Line "6" represents Part II of the certificate. <ul style="list-style-type: none"> 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 indicator: The next byte indicates the position of the code on the line, i.e., it is the first (1), second (2), third (3), eighth (8) code on the line. • Cause category: The next four bytes represent the ICD-9 or ICD-10 cause code. • Nature of injury flag: The seventh byte is blank. 		
Note: Fields without codes are left blank.		

Variable Label: 70-88. ENTITY AXIS CONDITION 2-20		
Variable Name: amfEntityAxisCondition1		
Start Position: 405	End Position: 537	Length: 7
Data Type: Character		
Values: Same Entity Axis Code Format as above.		
Note: Repeat same format as ENTITY AXIS CONDITION 1 twenty times.		

Archive Mortality File Description

Variable Label: 89. NUMBER OF RECORD AXIS CONDITIONS		
Variable Name: amfNumberRecordAxisConditions		
Start Position: 538	End Position: 539	Length: 2
Data Type: Numeric		
Values: Unsigned integers 00-20 = Code range		
Note:		

Variable Label: 90. RECORD AXIS CONDITION 1		
Variable Name: amfRecordAxisCondition1		
Start Position: 540	End Position: 544	Length: 5
Data Type: Character		
<p>Values:</p> <p>Record Axis Code Format</p> <p>Each record (or person) axis code is displayed in five (5) bytes. Location information is not relevant. The Code consists of the following components:</p> <ul style="list-style-type: none"> • Cause category: The first four bytes represent the ICD-9 or ICD-10 cause code. • Nature of injury flag: For ICD-9 codes, the last byte contains a 0 or 1 with the 1 indicating that the cause is a nature of injury category. (NOTE: ICD-10 nature of injury codes are S000 – T983 and do not have a flag in the last byte. The last byte is blank.) 		
Note: Repeat the same Record Axis Code Format twenty times for RECORD AXIS CONDITION 1 to 20		

Variable Label: 110. RACE		
Variable Name: amfRace		
Start Position: 640	End Position: 641	Length: 2
Data Type: Character		
<p>Values:</p> <p>US Occurrence</p> <ul style="list-style-type: none"> 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 18 = Asian Indian 28 = Korean 38 = Samoan 48 = Vietnamese 58 = Guamanian 		

Archive Mortality File Description

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)

07 = Filipino

08 = Other Asian or Pacific Islander

Guam Occurrence

01 = White

02 = Black

03 = American Indian (Includes Aleuts and Eskimos)

04 = Chinese

05 = Japanese

06 = Hawaiian (includes Part-Hawaiian)

07 = Filipino

08 = Other Asian or Pacific Islander

58 = Guamanian

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

Archive Mortality File Description

<p>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</p>
<p>Note: This item is: a) the reported race for States that are reporting single race or b) the bridged race for States that are reporting multiple race. 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, the category all other races has been imputed.</p>

Variable Label: 111. BRIDGED RACE FLAG		
Variable Name: amfBridgedRaceFlag		
Start Position: 642	End Position: 642	Length: 1
Data Type: Character		
Values: Blank = Race is not bridged 1 = Race is bridged		
Note:		

Variable Label: 112. RACE IMPUTATION FLAG		
Variable Name: amfRaceImputationFlag		
Start Position: 643	End Position: 643	Length: 1
Data Type: Character		
Values: Blank = Race is not imputed 1 = Unknown race is imputed 2 = All other races are imputed		
Note:		

Variable Label: 113. RACE RECODE 3		
Variable Name: amfRaceRecode3		
Start Position: 644	End Position: 644	Length: 1
Data Type: Numeric		
Values: 1 = White 2 = Races other than White or Black 3 = Black		
Note:		

Archive Mortality File Description

Variable Label: 114. RACE RECODE 5		
Variable Name: amfRaceRecode5		
Start Position: 645	End Position: 645	Length: 1
Data Type: Numeric		
Values:		
0 = Other (Puerto Rico only)		
1 = White		
2 = Black		
3 = American Indian		
4 = Asian or Pacific Islander		
Note:		

Variable Label: 115. Multiple Race 1		
Variable Name: amfRace1		
Start Position: 646	End Position: 648	Length: 3
Data Type: Character		
Values:		
100-199	=	White
200-299	=	Black or African American
300, A01-R99	=	American Indian or Alaska Native
400-409	=	Asian Indian
410-419	=	Chinese
420-429	=	Filipino
430-439	=	Japanese
440-449	=	Korean
450-459	=	Vietnamese
460-499	=	Other Asian
500-503	=	Native Hawaiian
520-522	=	Guamanian or Chamorro
510-511	=	Samoan
512-515,		
530-547	=	Other Pacific Islander
600-995	=	Other Race
996-999	=	Unknown
Note: See Race Code List at http://www.cdc.gov/nchs/data/dvs/RaceCodeList.pdf		
Same format for Multiple Race 1 to Multiple Race 8.		

Variable Label: 116. HISPANIC ORIGIN		
Variable Name: amfHispanicOrigin		
Start Position: 670	End Position: 673	Length: 3
Data Type: Numeric		
Values:		
100 = Non-Hispanic		
200-209 = Spaniard		

Archive Mortality File Description

210-220 = Mexican 260-269 = Puerto Rican 270-274 = Cuban 275-279 = Dominican 221-230 = Central American 231-249 = South American 250-259 = Latin American 280-299 = Other Hispanic 996-999 = Unknown
Note: For a complete list of values see the NCHS Hispanic Origin Code List at http://www.cdc.gov/nchs/data/dvs/HispanicCodeTitles.pdf

Variable Label: 124. HISPANIC ORIGIN RECODE		
Variable Name: amfHispanicOriginRecode		
Start Position: 674	End Position: 674	Length: 1
Data Type: Numeric		
Values: 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		
Note:		

Variable Label: 125. WHITE		
Variable Name: amfWhite		
Start Position: 675	End Position: 675	Length: 1
Data Type: Character		
Values: Y = Yes N = No		
Note:		

Variable Label: 126. BLACK/AFRICAN-AMERICAN		
Variable Name: amfBlack		
Start Position: 676	End Position: 676	Length: 1
Data Type: Character		
Values: Y = Yes N = No		
Note:		

Archive Mortality File Description

Variable Label: 127. AMERICAN INDIAN/ALASKA NATIVE		
Variable Name: amfAmericanIndian		
Start Position: 677	End Position: 677	Length: 1
Data Type: Character		
Values: <div style="text-align: center;">Y = Yes N = No</div>		
Note:		

Variable Label: 128. ASIAN INDIAN		
Variable Name: amfAsianIndian		
Start Position: 678	End Position: 678	Length: 1
Data Type: Character		
Values: <div style="text-align: center;">Y = Yes N = No</div>		
Note:		

Variable Label: 129. CHINESE		
Variable Name: amfChinese		
Start Position: 679	End Position: 679	Length: 1
Data Type: Character		
Values: <div style="text-align: center;">Y = Yes N = No</div>		
Note:		

Variable Label: 130. FILIPINO		
Variable Name: amfFilipino		
Start Position: 680	End Position: 680	Length: 1
Data Type: Character		
Values: <div style="text-align: center;">Y = Yes N = No</div>		
Note:		

Variable Label: 131. JAPANESE		
Variable Name: amfJapanese		
Start Position: 681	End Position: 681	Length: 1
Data Type: Character		
Values: <div style="text-align: center;">Y = Yes N = No</div>		
Note:		

Archive Mortality File Description

Variable Label: 132. KOREAN		
Variable Name: amfKorean		
Start Position: 682	End Position: 682	Length: 1
Data Type: Character		
Values: <div style="text-align: center;">Y = Yes N = No</div>		
Note:		

Variable Label: 133. VIETNAMESE		
Variable Name: amfVietnamese		
Start Position: 683	End Position: 683	Length: 1
Data Type: Character		
Values: <div style="text-align: center;">Y = Yes N = No</div>		
Note:		

Variable Label: 134. ASIAN		
Variable Name: amfAsian		
Start Position: 684	End Position: 684	Length: 1
Data Type: Character		
Values: <div style="text-align: center;">Y = Yes N = No</div>		
Note:		

Variable Label: 135. NATIVE HAWAIIAN		
Variable Name: amfNativeHawaiian		
Start Position: 685	End Position: 685	Length: 1
Data Type: Character		
Values: <div style="text-align: center;">Y = Yes N = No</div>		
Note:		

Variable Label: 136. GUAMANIAN/CHAMORRO		
Variable Name: amfGuamanian		
Start Position: 686	End Position: 686	Length: 1
Data Type: Character		
Values: <div style="text-align: center;">Y = Yes N = No</div>		
Note:		

Archive Mortality File Description

Variable Label: 137. SAMOAN		
Variable Name: amfSamoan		
Start Position: 687	End Position: 687	Length: 1
Data Type: Character		
Values: <div style="text-align: center;">Y = Yes N = No</div>		
Note:		

Variable Label: 138. OTHER PACIFIC ISLANDER		
Variable Name: amfOtherPacific		
Start Position: 688	End Position: 688	Length: 1
Data Type: Character		
Values: <div style="text-align: center;">Y = Yes N = No</div>		
Note:		

Variable Label: 139. OTHER RACE		
Variable Name: amfOtherRace		
Start Position: 689	End Position: 689	Length: 1
Data Type: Character		
Values: <div style="text-align: center;">Y = Yes N = No</div>		
Note:		

Variable Label: 140. RACE LITERAL 1-AMERICAN INDIAN OR ALASKA NATIVE		
Variable Name: amfRaceLiteral1		
Start Position: 690	End Position: 719	Length: 30
Data Type: Character		
Values:		
Note: Literal text for write-in responses for race. Blank for records without literal responses.		

Variable Label: 141-147. RACE LITERAL 1 TO 8		
Variable Name: amfRaceLiteral1 TO 8		
Start Position: 720	End Position: 929	Length: 30
Data Type: Character		
Values:		
Note: Repeat same format for literal 1 to 8. Literal text for write-in responses for race. Blank for records without literal responses. 140. RACE LITERAL 1-AMERICAN INDIAN OR ALASKA NATIVE		

Archive Mortality File Description

141. RACE LITERAL 2-AMERICAN INDIAN OR ALASKA NATIVE 142. RACE LITERAL 3-OTHER ASIAN 143. RACE LITERAL 4-OTHER ASIAN 144. RACE LITERAL 5-OTHER PACIFIC ISLANDER 145. RACE LITERAL 6-OTHER PACIFIC ISLANDER 146. RACE LITERAL 7-OTHER LITERAL 147. RACE LITERAL 8-OTHER LITERAL
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Variable Label: 148-155. RACE LITERAL CODE 1-8		
Variable Name: amfRaceLiteralCode1		
Start Position: 930	End Position: 983	Length: 3
Data Type: Character		
Values: 100-199 = White 200-299 = Black or African American 300, A01-R99 = American Indian or Alaska Native 400-409 = Asian Indian 410-419 = Chinese 420-429 = Filipino 430-439 = Japanese 440-449 = Korean 450-459 = Vietnamese 460-499 = Other Asian 500-503 = Native Hawaiian 520-522 = Guamanian or Chamorro 510-511 = Samoan 512-515, 530-547 = Other Pacific Islander 600-995 = Other Race 996-999 = Unknown		
Note: For a complete list, see Race Code List at http://www.cdc.gov/nchs/data/dvs/RaceCodeList.pdf Repeat same format for literal code 1 to 8.		
148. RACE LITERAL CODE 1-AMERICAN INDIAN OR ALASKA NATIVE 149. RACE LITERAL CODE 2-AMERICAN INDIAN OR ALASKA NATIVE 150. RACE LITERAL CODE 3-OTHER ASIAN 151. RACE LITERAL CODE 4-OTHER ASIAN 152. RACE LITERAL CODE 5-OTHER PACIFIC ISLANDER 153. RACE LITERAL CODE 6-OTHER PACIFIC ISLANDER 154. RACE LITERAL CODE 7-OTHER LITERAL 155. RACE LITERAL CODE 8-OTHER LITERAL		

Variable Label: 156. MEXICAN

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Variable Name: amfMexican		
Start Position: 954	End Position: 954	Length: 1
Data Type: Character		
Values: <div style="text-align: center;"> N = No, not specified Hispanic origin H = Yes, specified Hispanic origin U = Unknown </div>		
Note: Some records with blank, needs cleanup.		

Variable Label: 157. PUERTO RICAN		
Variable Name: amfPuertoRican		
Start Position: 955	End Position: 955	Length: 1
Data Type: Character		
Values: <div style="text-align: center;"> N = No, not specified Hispanic origin H = Yes, specified Hispanic origin U = Unknown </div>		
Note: Some records with blank, needs cleanup.		

Variable Label: 158. CUBAN		
Variable Name: amfCuban		
Start Position: 956	End Position: 956	Length: 1
Data Type: Character		
Values: <div style="text-align: center;"> N = No, not specified Hispanic origin H = Yes, specified Hispanic origin U = Unknown </div>		
Note:		

Variable Label: 159. OTHER HISPANIC		
Variable Name: amfOtherHispanic		
Start Position: 957	End Position: 957	Length: 1
Data Type: Character		
Values: <div style="text-align: center;"> N = No, not specified Hispanic origin H = Yes, specified Hispanic origin U = Unknown </div>		
Note:		

Variable Label: 160. HISPANIC ORIGIN LITERAL		
Variable Name: amfHispanicOriginLiteral		
Start Position: 958	End Position: 977	Length: 20
Data Type: Character		
Values:		

Archive Mortality File Description

Note: Literal text for write-in responses for Hispanic origin. Blank for records without literal responses.

Variable Label: 161. HISPANIC ORIGIN LITERAL CODE		
Variable Name: amfHispanicOriginLiteralCode		
Start Position: 978	End Position: 980	Length: 3
Data Type: Character		
Values: 100 = Non-Hispanic 200-209 = Spaniard 210-220 = Mexican 260-269 = Puerto Rican 270-274 = Cuban 275-279 = Dominican 221-230 = Central American 231-249 = South American 250-259 = Latin American 280-299 = Other Hispanic 996-999 = Unknown		
Note: For a complete list of values see the NCHS Hispanic Origin Code List at http://www.cdc.gov/nchs/data/dvs/HispanicCodeTitles.pdf		

Variable Label: 162. SIDS INDICATOR		
Variable Name: amfSIDSIndicator		
Start Position: 981	End Position: 981	Length: 1
Data Type: Character		
Values: Blank = No 1 = Yes		
Note:		

Variable Label: 163. MUNICIPALITY OF ACCIDENT		
Variable Name: amfMunicipalityAccident		
Start Position: 982	End Position: 985	Length: 4
Data Type: Character		
Values: Blank = Out of state death or not an accident, Position 1-2: Numeric County Code 01-21 Position 3-4: Numeric Municipality Code 01-99		
Note: This variable indicates the Vital Statistics NJ municipality code where the death occurred. There are 566 municipality codes. This variable will be blank for out of state deaths and if the death is not caused by an accident. This variable does not use the municipality codes published by the NJ treasury.		

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Variable Label: 164. ACCIDENT CROSS CLASSIFICATION		
Variable Name: amfAccidentCrossClassification		
Start Position: 986	End Position: 988	Length: 3
Data Type: Character		
<p>Values:</p> <p>Blank = not accident</p> <p>Accident cross classification position 1: type of place</p> <ul style="list-style-type: none"> 1 = Home (not occupational) 2 = Occupational (motor vehicle) 3 = Occupational (not motor vehicle) 4 = Public place (not occupational motor vehicle) 5 = Public place (not occupational and not motor vehicle) 6 = Not specified 9 = Unknown <p>Accident cross classification position 2: type of industry</p> <ul style="list-style-type: none"> 1 = Agriculture 2 = Mining, quarrying oil, and gas wells 3 = Construction 4 = Manufacturing 5 = Transportation and public utilities 6 = Trade 7 = Service 8 = Government 9 = Other and unspecified industry or non-industrial <p>Accident cross classification position 3: immediate cause</p> <ul style="list-style-type: none"> 0 = Poisonous gas and smoke 1 = Burns 2 = Mechanical suffocation 3 = Drowning 4 = Cutting or piercing 5 = Fall 6 = Crushing, fractures, and landslides 7 = Electrical current 8 = Foreign bodies 9 = Other accidents Blank = Not accident 		
Note: 3-digit code: type of place, type of industry, and immediate cause		

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Variable Label: 165. DECEDENT'S LAST NAME		
Variable Name: amfLastName		
Start Position: 989	End Position: 1006	Length: 18
Data Type: Character		
Values:		
Note:		

Variable Label: 166. DECEDENT'S FIRST NAME		
Variable Name: amfFirstName		
Start Position: 1007	End Position: 1018	Length: 12
Data Type: Character		
Values:		
Note:		

Variable Label: 167. DECEDENT'S MIDDLE INITIAL		
Variable Name: amfMiddleInitial		
Start Position: 1019	End Position: 1019	Length: 1
Data Type: Character		
Values:		
Note:		

Variable Label: 168. VETERAN STATUS		
Variable Name: amfVeteranStatus		
Start Position: 1020	End Position: 1020	Length: 1
Data Type: Numeric		
Values:		
1 = Yes 2 = No 9 = Not Reported/Unknown		
Note: Blank observations converted to 9 during archive process.		

Variable Label: 169. SOCIAL SECURITY NUMBER		
Variable Name: amfSocialSecurityNumber		
Start Position: 1021	End Position: 1029	Length: 9
Data Type: Character		
Values:		
Note:		

Variable Label: 170. DECEDENT'S FATHER'S LAST NAME		
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Variable Name: amfFathersLastName		
Start Position: 1030	End Position: 1041	Length: 12
Data Type: Character		
Values:		
Note:		

Variable Label: 171. EDRS NUMBER		
Variable Name: amfEDRSNumber		
Start Position: 1042	End Position: 1049	Length: 8
Data Type: Numeric		
Values:		
Note: New Jersey Electronic Death Registration System case ID numbers https://edrs.nj.gov/edrs/navigateToLogin.do These are normally 7 positions numeric.		

Variable Label: 172. FACILITY ID NUMBER		
Variable Name: scdFacilityIDNumber		
Start Position: 1050	End Position: 1052	Length: 3
Data Type: Numeric		
Values: Blank or 3 digit numeric		
Note:		

Variable Label: 173. DECEDENT'S SUFFIX		
Variable Name: amfDecedentsSuffix		
Start Position: 1053	End Position: 1056	Length: 4
Data Type: Character		
Values: Blank = No suffix I II III IV JR SR		
Note:		

Variable Label: 174. FACILITY OF DEATH NAME		
Variable Name: amfFacilityDeath		
Start Position: 1057	End Position: 1076	Length: 20
Data Type: Character		

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Values:
Note: Literal

Variable Label: 175. EVER IN DOMESTIC PARTNERSHIP		
Variable Name: amfEverDomesticPartnership		
Start Position: 1077	End Position: 1077	Length: 1
Data Type: Numeric		
Values: 1 = Yes 2 = No 9 = Unknown		
Note:		

Variable Label: 176. DOMESTIC PARTNERSHIP STATUS		
Variable Name: amfDomesticPartnershipStatus		
Start Position: 1078	End Position: 1078	Length: 1
Data Type: Numeric		
Values: 1 = Not Currently in DP 2 = Previous DP Deceased 3 = Previous DP Terminated 5 = Currently in DP 9 = Not Reported/Unknown		
Note:		

Variable Label: 177. DIABETES		
Variable Name: amfDiabetes		
Start Position: 1079	End Position: 1079	Length: 1
Data Type: Numeric		
Values: 1 = Yes 2 = No 9 = Not Reported/Unknown		
Note:		

Variable Label: 178. TIME OF DEATH		
Variable Name: amfTimeDeath		
Start Position: 1080	End Position: 1087	Length: 8
Data Type: SAS time value		
Values: 8-character time representing: HH:MM AM or HH:MM PM.		
Note: 02:03 PM		

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Variable Label: 179. DATE OF INJURY		
Variable Name: amfDateInjury		
Start Position: 1088	End Position: 1097	Length: 10
Data Type: SAS Date Value		
Values:		
Note: Convert to a SAS date		

Variable Label: 180. TIME OF INJURY		
Variable Name: amfTimeInjury		
Start Position: 1098	End Position: 1105	Length: 8
Data Type: SAS time value		
Values: 8-character time representing: HH:MM AM or HH:MM PM.		
Note:		

Variable Label: 181. INJURY LOCATION		
Variable Name: amfInjuryLocation		
Start Position: 1106	End Position: 1155	Length: 50
Data Type: Character		
Values:		
Note: Literal		

Variable Label: 182. INJURY HOW OCCURRED		
Variable Name: amfInjuryHowOccurred		
Start Position: 1156	End Position: 1205	Length: 50
Data Type: Character		
Values:		
Note: Literal		

Variable Label: 183. INJURY TRANSPORTATION CODE		
Variable Name: amfInjuryTransportationCode		
Start Position: 1206	End Position: 1207	Length: 2
Data Type: Character		
Values: Blank = Other DR = Driver NA = Not applicable OT = Other PA = Passenger PE = Pedestrian		

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U = Unknown		
Note: The role of the decedent in the transportation accident if transportation injury.		

Variable Label: 184. NAME OF WAR		
Variable Name: amfNameWar		
Start Position: 1208	End Position: 1227	Length: 20
Data Type: Character		
Values:		
Note: Literal If decedent has served in the US military in a military conflict, this variable contains the name of the conflict, otherwise, it should be blank.		

Variable Label: 185. WAR FROM YEAR		
Variable Name: amfWarFromYear		
Start Position: 1228	End Position: 1231	Length: 4
Data Type: Date		
Values: Valid 4-digit year		
Note:		

Variable Label: 186. WAR TO YEAR		
Variable Name: amfWarToYear		
Start Position: 1232	End Position: 1235	Length: 4
Data Type: Date		
Values: Valid 4-digit year		
Note:		

Variable Label: 187. STATE FILE NUMBER		
Variable Name: amfStateFileNumber		
Start Position: 1236	End Position: 1247	Length: 12
Data Type: Character		
Values:		
Note: This is a unique key consisting of year of death, extended state of occurrence and death certificate number. If a duplicate death certificate is found, then the death certificate is replaced with the last six digits of the EDRS case ID number. The AMF state file number is not the same as the EDRS state file number.		