2007 DOCUMENTATION INITIAL RELEASE Mortality Multiple Cause-of-Death Public Use Record

The file layout is separate for US and territories data but both are included in this package. See Deaths: Final data for 2007 at http://www.cdc.gov/nchs/data/nvsr/nvsr58/nvsr58 19.pdf for other notes about the file.

VI. List of File Data Elements and Tape Locations

| | Data Iter | ms | Tape Locations | | | | | |
|----|-----------|--------------------------------------|-------------------|--|--|--|--|--|
| 1. | General | | | | | | | |
| | a. | Resident status | 20 | | | | | |
| | b. | Place of death and decedent's status | 83 | | | | | |
| | C. | Day of week of death | 85 | | | | | |
| | d. | Date of data receipt | 94-101 | | | | | |
| | e. | Data year | 102-105 | | | | | |
| 2. | The Dec | The Decedent | | | | | | |
| | a. | Month of Death | 65-66 | | | | | |
| | b. | Sex | 69 | | | | | |
| | C. | Race | 445-450 | | | | | |
| | d. | Age | 70-82 | | | | | |
| | e. | Marital status | 84 | | | | | |
| | f. | Hispanic origin | 484-488 | | | | | |
| | h. | Education | 61-64 | | | | | |
| 3. | Underly | ving Cause | | | | | | |
| | a. | ICD-10 code | 146-149 | | | | | |
| | b. | 358 cause recode | 150-152 | | | | | |
| | C. | 113 cause recode | 154-156 | | | | | |
| | d. | 130 cause recode | 157-159 | | | | | |
| | e. | 39 cause recode | 160-161 | | | | | |
| 4. | Multipl | e Conditions | | | | | | |
| | a. | Entity-Axis conditions | | | | | | |
| | | 1. Number of | 163-164 | | | | | |
| | | 2. The conditions | 165-304 | | | | | |
| | b | Record-Axis conditions | | | | | | |
| | | 1. Number of | 341-342 | | | | | |
| | | 2. The conditions | 344-443 | | | | | |
| 5. | Other n | nedical items | | | | | | |
| | a. | Place of injury | 145 | | | | | |
| | b. | Injury at work | 106 | | | | | |
| | C. | Method of disposition | 108 | | | | | |
| | d. | Autopsy | 109 | | | | | |
| | e. | Activity code | 144 | | | | | |

| Tape | Field | | | |
|-----------------|-------------|---|----------|--|
| <u>Location</u> | <u>Size</u> | Item and Code Outline | | |
| 1-19 | 19 | Reserved Positions These positions are blank. | | |
| 20 | 1 | Resident Status | | |
| | | United | States C | Occurrence |
| | | 1 | | RESIDENTS |
| | | 2 | | State and County of Occurrence and Residence are the same. INTRASTATE NONRESIDENTS |
| | | | | State of Occurrence and Residence are the same, but County is different. |
| | | 3 | | INTERSTATE NONRESIDENTS |
| | | | | State of Occurrence and Residence are different, but both are in the U.S. |
| | | 4 | | FOREIGN RESIDENTS |
| | | | | State of Occurrence is one of the 50 States or the District of Columbia, but Place of Residence is outside of the U.S. |
| | | Puerto | Rico Oc | currence |
| | | 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 |

FOREIGN RESIDENTS

3

4

County-equivalent is different.
INTERTERRITORY NONRESIDENTS: Territory of occurrence

and residence are different, but both are a Territory.

Occurred in Puerto Rico to a resident of any other place.

| | | Mortality Mul | Itiple Cause-of-Death Public Use Record |
|-------------------------|----------------------|------------------------------------|--|
| Tape <u>Location</u> | Field <u>Size</u> | Item and Code | Outline |
| 20 | 1 | Resident Statu Virgin Islands (| |
| | | 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 Occurre | nce |
| | | 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 Sam | oa Occurrence |
| | | 1 | RESIDENTS Territory and County-equivalent of Occurrence and Residence are the same. |
| | | 2 | INTRASTATE NONRESIDENTS Territory of Occurrence and Residence are the same, but County-equivalent is different. |
| | | 3 | INTERTERRITORY NONRESIDENTS: Territory of occurrence and residence are different, but both are a Territory. |
| | | 4 | FOREIGN RESIDENTS Occurred in American Samoa to a resident of any other place. |
| | | Northern Maria | nas 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 |
| | | 3 | County-equivalent is different. INTERTERRITORY NONRESIDENTS: Territory of occurrence and residence are different, but both are a Territory. |
| | | 4 | FOREIGN RESIDENTS Occurred in Northern Marianas to a resident of any other place. |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
|-------------------------|----------------------|---|--|--|
| 21-60 | 40 | Reserved Positions These positions are blank. | | |
| 61-64 | 4 | EDUCATION | | |
| 61-62 | 2 | Education (1989 revision) | | |
| | | 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 | | |
| 63 | 1 | Education (2003 revision) | | |
| | | Field is blank for registration areas that are using the 1989 revision format of the item. | | |
| | | 8th grade or less 9 - 12th grade, no diploma high school graduate or GED completed some college credit, but no degree Associate degree Bachelor's degree Master's degree Doctorate or professional degree Unknown | | |
| 64 | 1 | Education reporting flag | | |
| | | 1989 revision of education item on certificate 2003 revision of education item on certificate | | |

... no education item on certificate

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| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
|-------------------------|----------------------|---|--|--|
| 65-66 | 2 | Month of Death 01 January 02 February 03 March 04 April 05 May 06 June 07 July 08 August 09 September 10 October 11 November 12 December | | |
| 67-68 | 2 | Reserved Positions | | |
| 69 | 1 | <u>Sex</u> | | |
| | | M Male F Female | | |
| 70-82 | 13 | REPORTED AGE | | |
| 70-73 | 4 | <u>Detail Age</u> | | |
| | | Four positions are used to code detail age. Location 70 identifies age in years, months, days, etc. Locations 71-73 are the number of years, months, days, etc. | | |
| | | 1 001-135,999 Years 2 001-011,999 Months 4 001-027,999 Days 5 001-023,999 Hours 6 001-059,999 Minutes 9 999 Age not stated | | |
| 74 | 1 | Age Substitution Flag | | |
| | | 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.

Calculated age is not substituted for reported age Calculated age is substituted for reported age

Blank

1

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| | | , , |
|-------------------------|----------------------|--|
| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline |
| 75-76 | 2 | Age Recode 52 |
| | | 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 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 |

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| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
|-------------------------|----------------------|-----------------------|--|--|
| 75-76 | 2 | Age Recode 52 | <u>2- Con.</u> | |
| | | 51 125 | i - 124 years i years and over e not stated | |
| 77-78 | 2 | Age Recode 2 | 7_ | |
| | | 01 | Under 1 month (includes not stated weeks, days, hours, and | |
| | | 02 | minutes) 1 month - 11 months (includes not stated months) | |
| | | 03 | 1 years | |
| | | 0.4 | 2 years | |
| | | O.E. | 3 years | |
| | | 06 | 4 years | |
| | | 07 | 5 - 9 years | |
| | | 00 | 10 - 14 years | |
| | | 00 | 15 - 19 years | |
| | | 10 | 20 - 24 years | |
| | | 4.4 | 25 - 29 years | |
| | | 10 | 30 - 34 years | |
| | | 10 | 35 - 39 years | |
| | | 1.4 | 40 - 44 years | |
| | | 15 | 45 - 49 years | |
| | | 16 | 50 - 54 years | |
| | | 17 | 55 - 59 years | |
| | | 10 | 60 - 64 years | |
| | | 10 | | |
| | | 20 | 65 - 69 years | |
| | | 24 | 70 - 74 years | |
| | | | 75 - 79 years | |
| | | 22 23 | 80 - 84 years 85 - 89 years | |
| | | 24 | • | |
| | | | 90 - 94 years | |
| | | 25 | 95 - 99 years | |
| | | 26 27 | 100 years and over | |
| | | 21 | Age not stated | |
| 79-80 | 2 | Age Recode 12 | 2 | |
| | | 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 | |
| | | | • | |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
|-------------------------|----------------------|---|--|--|
| 81-82 | 2 | Infant Age Re | ecode 22 | |
| | | Blank 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 | Age 1 year and over or not stated Under 1 hour (includes not stated hours and minutes) 1 - 23 hours 1 day (includes not stated days) 2 days 3 days 4 days 5 days 6 days 7-13 days (includes not stated weeks) 14 - 20 days 21 - 27 days 1 month (includes not stated months) 2 months 3 months 4 months 5 months 6 months 7 months 8 months 9 months 10 months 11 months | |
| 83 | 1 | Place of Deat | th and Decedent's Status | |
| | | 1 | Hospital, clinic or Medical Center - Inpatient | |
| | | 2 3 | Hospital, Clinic or Medical Center - Outpatient or admitted to Emergency Room | |
| | | 4 5 6 7 9 | Hospital, Clinic or Medical Center - Dead on Arrival Decedent's home Hospice facility Nursing home/long term care Other Place of death unknown | |
| 84 | 1 | Marital Status | <u>5</u> | |
| | | S M W D U | Never married, single Married Widowed Divorced Marital Status unknown | |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code | <u>Outline</u> | |
|-------------------------|----------------------|--------------------------------------|-------------------------------------|---|
| 85 | 1 | Day of Week of | <u>Death</u> | |
| | | 1 2 3 4 5 6 7 9 | | Sunday Monday Tuesday Wednesday Thursday Friday Saturday Unknown |
| 86-101 | 13 | Reserved Positi | ons | |
| 102-105 | 4 | Current Data Ye | <u>ear</u> | |
| | | 20072007 | | |
| 106 | 1 | Injury at Work | | |
| | | Y N U | | Yes No Unknown |
| 107 | 1 | Manner of Deat | <u>h</u> | |
| | | 1 2 3 4 5 6 7 blank | | de g investigation ot determine licted |
| 108 | 1 | Method of Dispo | <u>osition</u> | |
| | | B C O U | Burial Cremat Other Unknow | |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
|-------------------------|----------------------|---|--|--|
| 109 | 1 | Autopsy | | |
| | | Y Yes N No U Unknown | | |
| 110-143 | 34 | Reserved Positions | | |
| 144 | 1 | Activity Code | | |
| | | While engaged in sports activity While engaged in leisure activity While working for income While engaged in other types of work While resting, sleeping, eating (vital activities) While engaged in other specified activities During unspecified activity Not applicable | | |
| 145 | 1 | Place of Injury for Causes W00-Y34, except Y06 and Y07 | | |
| | | O 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 | | |
| 146-162 | 18 | UNDERLYING CAUSE OF DEATH | | |
| 146-149 | 4 | ICD Code (10 th Revision) | | |
| | | See the International Classification of Diseases, 1992 Revision, Volume 1. | | |
| 150-152 | 3 | 358 Cause Recode | | |
| | | 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) | | |
| 153 | 1 | Reserved Positions | | |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
|-------------------------|----------------------|--|--|--|
| 154-156 | 3 | 113 Cause Recode | | |
| | | 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) | | |
| 157-159 | 3 | 130 Infant Cause Recode | | |
| | | 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. Beginning in 2002 non-infant records are blank in this field. | | |
| | | 001-158 Code range (not inclusive) | | |
| 160-161 | 2 | 39 Cause Recode | | |
| | | 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) | | |
| 162 | 1 | Reserved Position | | |
| 163-443 | 281 | MULTIPLE CONDITIONS | | |
| 163-164 | 2 | Number of Entity-Axis Conditions | | |
| | | 00-20 Code range | | |
| 165-304 | 140 | ENTITY - AXIS CONDITIONS | | |
| | | Space has been provided for maximum of 20 conditions. Each condition takes 7 positions in the record. The 7 th position will be blank. Records that do not have 20 conditions are blank in the unused area. | | |
| | | Position 1: Part/line number on certificate | | |
| | | 1 Part I, line 1 (a) 2 Part I, line 2 (b) 3 Part I, line 3 (c) 4 Part I, line 4 (d) 5 Part I, line 5 (e) 6 Part II | | |
| | | . 25 2. 20quenos er consider main paremo | | |

1-7 ...

Code range

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline |
|-------------------------|----------------------|--|
| 165-304 | 140 | ENTITY - AXIS CONDITIONS- Con. |
| | | Position 3 - 6: Condition code |
| | | See Table 1 for a complete list of codes |
| 165-171 | 7 | 1 st Condition |
| 172-178 | 7 | 2 nd Condition |
| 179-185 | 7 | 3 rd Condition |
| 186-192 | 7 | 4 th Condition |
| 193-199 | 7 | 5 th Condition |
| 200-206 | 7 | 6 th Condition |
| 207-213 | 7 | 7 th Condition |
| 214-220 | 7 | 8 th Condition |
| 221-227 | 7 | 9 th Condition |
| 228-234 | 7 | 10 th Condition |
| 235-241 | 7 | 11 th Condition |
| 242-248 | 7 | 12 th Condition |
| 249-255 | 7 | 13 th Condition |
| 256-262 | 7 | 14 th Condition |
| 263-269 | 7 | 15 th Condition |
| 270-276 | 7 | 16 th Condition |
| 277-283 | 7 | 17 th Condition |
| 284-290 | 7 | 18 th Condition |

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| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | | |
|-------------------------|----------------------|--|--|--|--|
| 165-304 | 140 | ENTITY - AXIS CONDITIONS - Con. | | | |
| 291-297 | 7 | 19 th Condition | | | |
| 298-304 | 7 | 20 th Condition | | | |
| 305-340 | 36 | Reserved Positions | | | |
| 341-342 | 2 | Number of Record-Axis Conditions | | | |
| | | 00-20 Code range | | | |
| 343 | 1 | Reserved Position | | | |
| 344-443 | 100 | RECORD - AXIS CONDITIONS | | | |
| | | Space has been provided for a maximum of 20 conditions. Each condition takes 5 positions in the record. The 5 th position will be blank. Records that do not have 20 conditions are blank in the unused area. | | | |
| | | Positions 1 - 4: Condition Code | | | |
| | | See Table 1 for a complete list of codes | | | |
| 344-348 | 5 | 1 st Condition | | | |
| 349-353 | 5 | 2 nd Condition | | | |
| 354-358 | 5 | 3 rd Condition | | | |
| 359-363 | 5 | 4 th Condition | | | |
| 364-368 | 5 | 5 th Condition | | | |
| 369-373 | 5 | 6 th Condition | | | |
| 374-378 | 5 | 7 th Condition | | | |
| 379-383 | 5 | 8 th Condition | | | |
| 384-388 | 5 | 9 th Condition | | | |
| 389-393 | 5 | 10 th Condition | | | |
| 394-398 | 5 | 11 th Condition | | | |
| 399-403 | 5 | 12 th Condition | | | |

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| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline |
|-------------------------|----------------------|---------------------------------|
| 344-443 | 100 | RECORD - AXIS CONDITIONS - Con. |
| | | |
| 404-408 | 5 | 13 th Condition |
| 409-413 | 5 | 14 th Condition |
| 414-418 | 5 | 15 th Condition |
| 419-433 | 5 | 16 th Condition |
| 424-428 | 5 | 17 th Condition |
| 429-433 | 5 | 18 th Condition |
| 434-438 | 5 | 19 th Condition |
| 439-443 | 5 | 20 th Condition |
| 444 | 1 | Reserved position |
| | | |
| 445-482 | 38 | <u>RACE</u> |
| 445-446 | 2 | Race |

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.

US Occurrence

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

| | | Mortality Multiple Cause-of-Death Public Use Record | | | |
|-------------------------|----------------------|---|--|--|--|
| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | | |
| 445-446 | 2 | Race- Con. | | | |
| | | 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 | | | |
| | | ייי וויייייייייייייייייייייייייייייייי | | | |
| | | 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 | | | |
| | | 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 | | | |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
|-------------------------|----------------------|--|--|--|
| 445-446 | 2 | Hawaiian (includes Part-Hawaiian) <u>Race- Con.</u> | | |
| | | 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 | | |
| 447 | 1 | Bridged Race Flag | | |
| | | Blank Race is not bridged 1 Race is bridged | | |
| 448 | 1 | Race Imputation Flag | | |
| | | Blank Race is not imputed 1 Unknown race is imputed 2 All other races is imputed | | |
| 449 | 1 | Race Recode 3 | | |
| | | White Races other than White or Black Black | | |
| 450 | 1 | Race Recode 5 | | |
| | | O Other (Puerto Rico only) White Black American Indian 4 Asian or Pacific Islander | | |
| 451-483 | 33 | Reserved | | |

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| Tape <u>Location</u> | Field <u>Size</u> | Item and Code | <u>Outline</u> | |
|-------------------------|----------------------|--|----------------|---|
| 484-486 | 3 | Hispanic Origin | | |
| | | 100-199 200-209 210-219 260-269 270-274 275-279 220 221-230 231-249 250-259 280-299 996-999 | | Non – Hispanic Spaniard Mexican Puerto Rican Cuban Dominican Central and South American Central American South American Latin American Other Hispanic Unknown |
| 487 | 1 | Reserved | | |
| 488 | 1 | Hispanic Origin/Race Recode | | |
| | | 1 2 3 4 5 6 7 8 | | Mexican Puerto Rican Cuban Central or South American Other or unknown Hispanic Non - Hispanic white Non - Hispanic black Non - Hispanic other races Hispanic origin unknown |

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ST: 1 = Subtotal
                     Limited: Sex: 1 = Males; 2 = Females
                               Age: 1 = 5 and over; 2 = 10-54; 3 = 28 days and over;
                                    4 = Under 1 year; 5 = 1-4 years; 6 = 1 year and over;
                                    7 = 10 years and over
                       ***** Cause Subtotals are not identified in this file *****
        S Limited
       T Sex Age Cause Title and ICD-10 Codes Included
Recode
                   Tuberculosis (A16-A19)
 002
                   Syphilis (A50-A53)
                   Human immunodeficiency virus (HIV) disease (B20-B24)
 003
 004
                   Malignant neoplasms (C00-C97)
 005
                     Malignant neoplasm of stomach (C16)
                     Malignant neoplasms of colon, rectum and anus (C18-C21)
 006
                     Malignant neoplasm of pancreas (C25)
 007
 008
                     Malignant neoplasms of trachea, bronchus and lung (C33-C34)
                     Malignant neoplasm of breast (C50)
 009
                     Malignant neoplasms of cervix uteri, corpus uteri and ovary (C53-C56)
 011
                     Malignant neoplasm of prostate (C61)
                     Malignant neoplasms of urinary tract (C64-C68)
 013
                     Non-Hodgkin's lymphoma (C82-C85)
                     Leukemia (C91-C95)
 014
                     Other malignant neoplasms (C00-C15,C17,C22-C24,C26-C32,C37-C49,C51-C52,
015
                        C57-C60, C62-C63, C69-C81, C88, C90, C96-C97)
                  Diabetes mellitus (E10-E14)
 016
 017
                   Alzheimer's disease (G30)
                   Major cardiovascular diseases (I00-I78)
 018
 019
                      Diseases of heart (IOO-IO9,I11,I13,I20-I51)
 020
                       Hypertensive heart disease with or without renal disease (I11, I13)
 021
                       Ischemic heart diseases (I20-I25)
                       Other diseases of heart (IOO-IO9, I26-I51)
 022
 023
                     Essential (primary) hypertension and hypertensive renal disease
                       (I10,I12)
 024
                     Cerebrovascular diseases (I60-I69)
 025
                     Atherosclerosis (I70)
 026
                     Other diseases of circulatory system (I71-I78)
 027
                   Influenza and pneumonia (J10-J18)
                   Chronic lower respiratory diseases (J40-J47)
 028
                   Peptic ulcer (K25-K28)
 029
 030
                   Chronic liver disease and cirrhosis (K70,K73-K74)
                   Nephritis, nephrotic syndrome, and nephrosis (NOO-NO7,N17-N19,N25-N27)
 031
 032
                   Pregnancy, childbirth and the puerperium (000-099)
 033
                   Certain conditions originating in the perinatal period (P00-P96)
 034
                   Congenital malformations, deformations and chromosomal abnormalities
                      (Q00-Q99)
 035
                   Sudden infant death syndrome (R95)
 036
                   Symptoms, signs and abnormal clinical and laboratory findings, not
                      elsewhere classified (excluding Sudden infant death syndrome)
                     (R00-R94, R96-R99)
                   All other diseases (Residual) (A00-A09, A20-A49, A54-B19, B25-B99, D00-E07,
 037
                     E15-G25,G31-H93,I80-J06,J20-J39,J60-K22,K29-K66,K71-K72,
                     K75-M99,N10-N15,N20-N23,N28-N98)
 038
                   Motor vehicle accidents (V02-V04, V09.0, V12-V14, V19.0-V19.2, V19.4-V19.6,
                     V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8,
                      V88.0-V88.8, V89.0, V89.2)
 039
                   All other and unspecified accidents and adverse effects
                      (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9,
                      V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1,
                     V89.3, V89.9, V90-X59, Y40-Y86, Y88)
 040
                   Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)
                   Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)
 041
                   All other external causes (Y10-Y36, Y87.2, Y89)
 042
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                                    7 = 10 years and over
                       ***** Cause Subtotals are not identified in this file *****
113
        S Limited
Recode T Sex Age Cause Title and ICD-10 Codes Included
                   Salmonella infections (A01-A02)
002
                   Shigellosis and amebiasis (A03,A06)
003
                   Certain other intestinal infections (A04, A07-A09)
004
                   Tuberculosis (A16-A19)
                     Respiratory tuberculosis (A16)
Other tuberculosis (A17-A19)
005
006
007
                   Whooping cough (A37)
008
                   Scarlet fever and erysipelas (A38, A46)
                   Meningococcal infection (A39)
009
010
                   Septicemia (A40-A41)
011
                   Syphilis (A50-A53)
012
                   Acute poliomyelitis (A80)
013
                   Arthropod-borne viral encephalitis (A83-A84, A85.2)
014
                   Measles (BO5)
015
                   Viral hepatitis (B15-B19)
016
                   Human immunodeficiency virus (HIV) disease (B20-B24)
017
                   Malaria (B50-B54)
018
                   Other and unspecified infectious and parasitic diseases and their sequelae
                      (A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8,
                     A86-B04, B06-B09, B25-B49, B55-B99)
019
                   Malignant neoplasms (C00-C97)
                     Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)
021
                     Malignant neoplasm of esophagus (C15)
022
                     Malignant neoplasm of stomach (C16)
                     Malignant neoplasms of colon, rectum and anus (C18-C21)
023
024
                     Malignant neoplasms of liver and intrahepatic bile ducts (C22)
025
                     Malignant neoplasm of pancreas (C25)
026
                     Malignant neoplasm of larynx (C32)
027
                     Malignant neoplasms of trachea, bronchus and lung (C33-C34)
028
                     Malignant melanoma of skin (C43)
029
                     Malignant neoplasm of breast (C50)
030
                     Malignant neoplasm of cervix uteri (C53)
031
                     Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)
                     Malignant neoplasm of ovary (C56)
032
033
                     Malignant neoplasm of prostate (C61)
034
                     Malignant neoplasms of kidney and renal pelvis (C64-C65)
035
                     Malignant neoplasm of bladder (C67)
036
                     Malignant neoplasms of meninges, brain and other parts of central nervous system
                       (C70-C72)
037
                     Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)
038
                       Hodgkin's disease (C81)
039
                       Non-Hodgkin's lymphoma (C82-C85)
040
                       Leukemia (C91-C95)
041
                       Multiple myeloma and immunoproliferative neoplasms (C88, C90)
042
                       Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related
                         tissue (C96)
043
                     All other and unspecified malignant neoplasms (C17,C23-C24,C26-C31,C37-C41,
                       C44-C49, C51-C52, C57-C60, C62-C63, C66, C68-C69, C73-C80, C97)
044
                   In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior
                      (D00-D48)
045
                   Anemias (D50-D64)
046
                   Diabetes mellitus (E10-E14)
047
                   Nutritional deficiencies (E40-E64)
048
                     Malnutrition (E40-E46)
049
                     Other nutritional deficiencies (E50-E64)
050
                   Meningitis (G00,G03)
051
                   Parkinson's disease (G20-G21)
                   Alzheimer's disease (G30)
052
                   Major cardiovascular diseases (I00-I78)
053
054
                     Diseases of heart (I00-I09,I11,I13,I20-I51)
055
                       Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)
056
                       Hypertensive heart disease (I11)
057
                       Hypertensive heart and renal disease (I13)
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        S Limited
       T Sex Age Cause Title and ICD-10 Codes Included
Recode
058
                       Ischemic heart diseases (I20-I25)
059
                         Acute myocardial infarction (I21-I22)
060
                         Other acute ischemic heart diseases (I24)
061
                         Other forms of chronic ischemic heart disease (I20, I25)
062
                           Atherosclerotic cardiovascular disease, so described (I25.0)
063
                           All other forms of chronic ischemic heart disease (I20, I25.1-I25.9)
064
                       Other heart diseases (I26-I51)
        1
065
                         Acute and subacute endocarditis (I33)
                         Diseases of pericardium and acute myocarditis (I30-I31, I40)
066
067
                         Heart failure (I50)
068
                         All other forms of heart disease (I26-I28,I34-I38,I42-I49,I51)
069
                     Essential (primary) hypertension and hypertensive renal disease (I10,I12)
070
                     Cerebrovascular diseases (I60-I69)
071
                     Atherosclerosis (I70)
072
        1
                     Other diseases of circulatory system (I71-I78)
073
                       Aortic aneurysm and dissection (I71)
074
                       Other diseases of arteries, arterioles and capillaries (I72-I78)
                   Other disorders of circulatory system (180-199)
075
076
                   Influenza and pneumonia (J10-J18)
077
                     Influenza (J10-J11)
078
                     Pneumonia (J12-J18)
079
                   Other acute lower respiratory infections (J20-J22)
        1
                     Acute bronchitis and bronchiolitis (J20-J21)
080
081
                     Unspecified acute lower respiratory infection (J22)
082
                   Chronic lower respiratory diseases (J40-J47)
                     Bronchitis, chronic and unspecified (J40-J42)
083
084
                     Emphysema (J43)
085
                     Asthma (J45-J46)
086
                     Other chronic lower respiratory diseases (J44,J47)
087
                   Pneumoconioses and chemical effects (J60-J66, J68)
088
                   Pneumonitis due to solids and liquids (J69)
089
                   Other diseases of respiratory system (J00-J06, J30-J39, J67, J70-J98)
090
                   Peptic ulcer (K25-K28)
091
                   Diseases of appendix (K35-K38)
092
                   Hernia (K40-K46)
093
                   Chronic liver disease and cirrhosis (K70,K73-K74)
094
                     Alcoholic liver disease (K70)
095
                     Other chronic liver disease and cirrhosis (K73-K74)
096
                   Cholelithiasis and other disorders of gallbladder (K80-K82)
097
                   Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)
098
                     Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01,N04)
099
                     Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or
                       chronic, and renal sclerosis unspecified (NO2-NO3,NO5-NO7,N26)
100
                     Renal failure (N17-N19)
101
                     Other disorders of kidney (N25,N27)
                   Infections of kidney (N10-N12,N13.6,N15.1)
102
103
                   Hyperplasia of prostate (N40)
           1
104
                   Inflammatory diseases of female pelvic organs (N70-N76)
           2
105
                   Pregnancy, childbirth and the puerperium (000-099)
        1
106
           2
               7
                     Pregnancy with abortive outcome (000-007)
               7
107
           2
                     Other complications of pregnancy, childbirth and the puerperium (010-099)
108
                   Certain conditions originating in the perinatal period (POO-P96)
109
                   Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
110
                   Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere
                     classified (R00-R99)
111
                   All other diseases (Residual) (D65-E07,E15-E34,E65-F99,G04-G12,G23-G25,G31-H93,
                     K00-K22,K29-K31,K50-K66,K71-K72,K75-K76,K83-M99, N13.0-N13.5,N13.7-N13.9,
                     N14,N15.0,N15.8-N15.9,N20-N23,N28-N39,N41-N64,N80-N98)
112
                   Accidents (unintentional injuries) (V01-X59, Y85-Y86)
113
                     Transport accidents (V01-V99, Y85)
114
                       Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2,
                         V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86,
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V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)

134

135

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113
        S Limited
Recode T Sex Age Cause Title and ICD-10 Codes Included
                        Other land transport accidents (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11,
115
                           V15-V18,V19.3,V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,
                           V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9)
                        Water, air and space, and other and unspecified transport accidents and their
116
                          sequelae (V90-V99, Y85)
117
                      Nontransport accidents (W00-X59, Y86)
                        Falls (W00-W19)
118
                        Accidental discharge of firearms (W32-W34)
119
120
                        Accidental drowning and submersion (W65-W74)
121
                        Accidental exposure to smoke, fire and flames (X00-X09)
122
                        Accidental poisoning and exposure to noxious substances (X40-X49)
123
                        Other and unspecified nontransport accidents and their sequelae
                           (W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86)
124
                    Intentional self-harm (suicide) (*U03, X60-X84, Y87.0)
125
                      Intentional self-harm (suicide) by discharge of firearms (X72-X74)
                      Intentional self-harm (suicide) by other and unspecified means and their sequelae
126
                        (*U03,X60-X71,X75-X84,Y87.0)
127
                    Assault (homicide) (*U01-*U02, X85-Y09, Y87.1)
                      Assault (homicide) by discharge of firearms (*U01.4,X93-X95) Assault (homicide) by other and unspecified means and their sequelae
128
129
                        (*U01.0-*U01.3,*U01.5-*U01.9,*U02,X85-X92,X96-Y09,Y87.1)
130
                    Legal intervention (Y35, Y89.0)
131
        1
                    Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)
                      Discharge of firearms, undetermined intent (Y22-Y24)
132
133
                      Other and unspecified events of undetermined intent and their sequelae
                        (Y10-Y21, Y25-Y34, Y87.2, Y89.9)
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Operations of war and their sequelae (Y36, Y89.1)

Complications of medical and surgical care (Y40-Y84, Y88)

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       T Sex Age Cause Title and ICD-10 Codes Included
Recode
 001
                  Certain infectious and parasitic diseases (A00-B99)
 002
                    Certain intestinal infectious diseases (A00-A08)
 003
                    Diarrhea and gastroenteritis of infectious origin (A09)
 004
                    Tuberculosis (A16-A19)
 005
                    Tetanus (A33, A35)
 006
                    Diphtheria (A36)
 007
                    Whooping cough (A37)
 008
                    Meningococcal infection (A39)
 009
                    Septicemia (A40-A41)
 010
                    Congenital syphilis (A50)
 011
                    Gonococcal infection (A54)
 012
        1
                    Viral diseases (A80-B34)
 013
                      Acute poliomyelitis (A80)
                      Varicella (chickenpox) (B01)
 014
 015
                      Measles (B05)
 016
                      Human immunodeficiency virus (HIV) disease (B20-B24)
 017
                      Mumps (B26)
 018
                      Other and unspecified viral diseases (A81-B00,B02-B04,B06-B19,B25,B27-B34)
 019
                    Candidiasis (B37)
                    Malaria (B50-B54)
 021
                    Pneumocystosis (B59)
 022
                    All other and unspecified infectious and parasitic diseases
                      (A20-A32, A38, A42-A49, A51-A53, A55-A79, B35-B36, B38-B49, B55-B58, B60-B99)
 023
                  Neoplasms (C00-D48)
 024
                    Malignant neoplasms (C00-C97)
 025
                      Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)
 026
                      Leukemia (C91-C95)
 027
                      Other and unspecified malignant neoplasms (C00-C80,C88,C90,C96-C97)
 028
                    In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown
                      behavior (D00-D48)
 029
        1
                  Diseases of the blood and blood-forming organs and certain disorders involving
                    the immune mechanism (D50-D89)
 030
                    Anemias (D50-D64)
                    Hemorrhagic conditions and other diseases of blood and blood-forming organs
 031
                      (D65-D76)
 032
                    Certain disorders involving the immune mechanism (D80~D89)
 033
                  Endocrine, nutritional and metabolic diseases (E00-E88)
 034
                    Short stature, not elsewhere classified (E34.3)
 035
                    Nutritional deficiencies (E40-E64)
036
                    Cystic fibrosis (E84)
037
                    Volume depletion, disorders of fluid, electrolyte and acid-base balance
                      (E86-E87)
038
                    All other endocrine, nutritional and metabolic diseases
                      (E00-E32,E34.0-E34.2,E34.4-E34.9,E65-E83,E85,E88)
 039
                  Diseases of the nervous system (G00-G98)
 040
                    Meningitis (G00,G03)
041
                    Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) (G12.0)
042
                    Infantile cerebral palsy (G80)
043
                    Anoxic brain damage, not elsewhere classified (G93.1)
044
                    Other diseases of nervous system
                      (G04,G06-G11,G12.1-G12.9,G20-G72,G81-G92,G93.0,G93.2-G93.9,G95-G98)
045
                  Diseases of the ear and mastoid process (H60-H93)
046
                  Diseases of the circulatory system (IOO-I99)
 047
                    Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)
048
                    Pericarditis, endocarditis and myocarditis (I30,I33,I40)
049
                    Cardiomyopathy (I42)
050
                    Cardiac arrest (I46)
051
                    Cerebrovascular diseases (I60-I69)
052
                    All other diseases of circulatory system (I00-I25,I31,I34-I38,I44-I45,I47-I51,
                      I70-I99)
053
                  Diseases of the respiratory system (J00-J98)
054
                    Acute upper respiratory infections (J00-J06)
055
        1
                    Influenza and pneumonia (J10-J18)
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        S Limited
       T Sex Age Cause Title and ICD-10 Codes Included
Recode
                      Influenza (J10-J11)
057
                      Pneumonia (J12-J18)
058
                    Acute bronchitis and acute bronchiolitis (J20-J21)
059
                    Bronchitis, chronic and unspecified (J40-J42)
060
                    Asthma (J45-J46)
061
                    Pneumonitis due to solids and liquids (J69)
062
                    Other and unspecified diseases of respiratory system
                      (J22, J30-J39, J43-J44, J47-J68, J70-J98)
063
                  Diseases of the digestive system (K00-K92)
                    Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)
064
065
                    Hernia of abdominal cavity and intestinal obstruction without hernia
                      (K40-K46,K56)
 066
                    All other and unspecified diseases of digestive system (K00-K28, K30-K38, K57-K92)
067
                  Diseases of the genitourinary system (NOO-N95)
068
                    Renal failure and other disorders of kidney (N17-N19, N25, N27)
069
                    Other and unspecified diseases of genitourinary system
                      (NOO-N15, N2O-N23, N26, N28-N95)
070
                  Certain conditions originating in the perinatal period (P00-P96)
                    Newborn affected by maternal factors and by complications of pregnancy, labor and
071
                      delivery (P00-P04)
072
                      Newborn affected by maternal hypertensive disorders (P00.0)
073
                      Newborn affected by other maternal conditions which may be unrelated to present
                        pregnancy (P00.1-P00.9)
074
                      Newborn affected by maternal complications of pregnancy (P01)
075
                        Newborn affected by incompetent cervix (P01.0)
                        Newborn affected by premature rupture of membranes (P01.1)
Newborn affected by multiple pregnancy (P01.5)
076
077
078
                        Newborn affected by other maternal complications of pregnancy
                          (P01.2-P01.4,P01.6-P01.9)
079
        1
                      Newborn affected by complications of placenta, cord and membranes (PO2)
080
                        Newborn affected by complications involving placenta (P02.0-P02.3)
081
                        Newborn affected by complications involving cord (P02.4-P02.6)
082
                        Newborn affected by chorioamnionitis (P02.7)
                        Newborn affected by other and unspecified abnormalities of membranes
083
                          (P02.8-P02.9)
084
                      Newborn affected by other complications of labor and delivery (PO3)
085
                      Newborn affected by noxious influences transmitted via placenta or breast milk
086
        1
                    Disorders related to length of gestation and fetal malnutrition (P05-P08)
087
                      Slow fetal growth and fetal malnutrition (PO5)
088
                      Disorders related to short gestation and low birthweight, not elsewhere
                         classified (P07)
089
                        Extremely low birthweight or extreme immaturity (P07.0,P07.2)
090
                        Other low birthweight or preterm (P07.1, P07.3)
091
                      Disorders related to long gestation and high birthweight (PO8)
092
                    Birth trauma (P10-P15)
                    Intrauterine hypoxia and birth asphyxia (P20-P21)
093
        1
094
                      Intrauterine hypoxia (P20)
 095
                      Birth asphyxia (P21)
096
                    Respiratory distress of newborn (P22)
097
                    Other respiratory conditions originating in the perinatal period (P23-P28)
        1
098
                      Congenital pneumonia (P23)
099
                      Neonatal aspiration syndromes (P24)
100
                      Interstitial emphysema and related conditions originating in the perinatal period
                        (P25)
101
                      Pulmonary hemorrhage originating in the perinatal period (P26)
102
                      Chronic respiratory disease originating in the perinatal period (P27)
                      Atelectasis (P28.0-P28.1)
103
104
                      All other respiratory conditions originating in the perinatal period
                        (P28.2-P28.9)
105
                    Infections specific to the perinatal period (P35-P39)
        1
106
                      Bacterial sepsis of newborn (P36)
1.07
                      Omphalitis of newborn with or without mild hemorrhage (P38)
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Page 3
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        S Limited
Recode T Sex Age Cause Title and ICD-10 Codes Included
 108
                      All other infections specific to the perinatal period (P35, P37, P39)
                     Hemorrhagic and hematological disorders of newborn (P50-P61)
109
                       Neonatal hemorrhage (P50-P52, P54)
110
                       Hemorrhagic disease of newborn (P53)
111
                      Hemorrhagic disease of newborn (roo)
Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice
112
                       Hematological disorders (P60-P61)
 113
                     Syndrome of infant of a diabetic mother and neonatal diabetes mellitus
 114
                       (P70.0-P70.2)
 115
                     Necrotizing enterocolitis of newborn (P77)
                     Hydrops fetalis not due to hemolytic disease (P83.2)
 116
                     Other perinatal conditions (P29, P70.3-P70.9, P71-P76, P78-P81, P83.0-P83.1.
 117
                       P83.3-P83.9, P90-P96)
                  Congenital malformations, deformations and chromosomal abnormalities (Q00-099)
 118
                     Anencephaly and similar malformations (Q00)
 119
 120
                     Congenital hydrocephalus (Q03)
 121
                     Spina bifida (Q05)
 122
                     Other congenital malformations of nervous system (Q01-Q02,Q04,Q06-Q07)
                     Congenital malformations of heart (Q20-Q24)
 123
                     Other congenital malformations of circulatory system (Q25-Q28)
 124
 125
                     Congenital malformations of respiratory system (Q30-Q34)
 126
                     Congenital malformations of digestive system (035-045)
 127
                     Congenital malformations of genitourinary system (Q50-Q64)
                     Congenital malformations and deformations of musculoskeletal system, limbs and
 128
                       integument (Q65-Q85)
 129
                     Down's syndrome (Q90)
                     Edward's syndrome (Q91.0-Q91.3)
 130
 131
                     Patau's syndrome (Q91.4-Q91.7)
 132
                     Other congenital malformations and deformations (Q10-Q18,Q86-Q89)
 133
                     Other chromosomal abnormalities, not elsewhere classified (Q92-Q99)
 134
                   Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere
                     classified (R00-R99)
 135
                     Sudden infant death syndrome (R95)
 136
                     Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere
                       classified (R00-R53, R55-R94, R96-R99)
 137
                   All other diseases (Residual) (F01-F99,H00-H57,L00-M99)
 138
                   External causes of mortality (*U01, V01-Y84)
 139
                     Accidents (unintentional injuries) (V01-X59)
 140
                       Transport accidents (V01-V99)
                         Motor vehicle accidents(V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2,
 141
                           V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86,
                           V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)
 142
                         Other and unspecified transport accidents
                           (V01, V05-V06, V09.1, V09.3-V09.9, V10-V11, V15-V18, V19.3,
                           V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9,
                           V87.9, V88.9, V89.1, V89.3, V89.9, V90-V99)
                       Falls (W00-W19)
 143
 144
                       Accidental discharge of firearms (W32-W34)
 145
                       Accidental drowning and submersion (W65-W74)
 146
                       Accidental suffocation and strangulation in bed (W75)
                       Other accidental suffocation and strangulation (W76-W77,W81-W84)
 147
 148
                       Accidental inhalation and ingestion of food or other objects causing obstruction
                         of respiratory tract (W78-W80)
 149
                       Accidents caused by exposure to smoke, fire and flames (X00-X09)
                       Accidental poisoning and exposure to noxious substances (X40-X49)
 150
                       Other and unspecified accidents (W20-W31,W35-W64,W85-W99,X10-X39,X50-X59)
 151
 152
                     Assault (homicide) (*U01, X85-Y09)
 153
                       Assault (homicide) by hanging, strangulation and suffocation (X91)
                       Assault (homicide) by discharge of firearms (*U01.4,X93-X95)
 154
 155
                       Neglect, abandonment and other maltreatment syndromes (Y06-Y07)
                       Assault (homicide) by other and unspecified means (*U01.0-*U01.3,*U01.5-*U01.9,X85-X90,X92,X96-X99,Y00-Y05,Y08-Y09)
 156
 157
                     Complications of medical and surgical care (Y40-Y84)
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***** Cause Subtotals are not identified in this file *****

130 S Limited Recode T Sex Age Cause Title and ICD-10 Codes Included

Other external causes (Y10-Y36)

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                      ***** Cause Subtotals are not identified in this file *****
         S Limited
         T Sex Age Cause Title and ICD-10 Codes Included
Recode
                       I. Certain infectious and parasitic diseases (A00-B99)
002
                    Intestinal infectious diseases (A00-A09)
003
                      Cholera (A00)
004
                      Other intestinal infectious diseases (A01-A08)
005
                        Typhoid fever (A01.0)
                        Paratyphoid fevers and other salmonella infections (A01.1-A01.4,A02)
006
007
                        Shigellosis (A03)
008
                        Other bacterial food-borne intoxications (A05)
009
                        Amebiasis (A06)
010
                        Intestinal infections due to other specified organisms (A04,A07-A08)
011
                      Diarrhea and gastroenteritis of infectious origin (A09)
012
         1
                    Tuberculosis (A16-A19)
013
                      Respiratory tuberculosis (A16)
014
                      Other tuberculosis (A17-A19)
015
                    Zoonotic and other bacterial diseases (A20-A49)
016
                      Plague (A20)
                      Brucellosis (A23)
017
018
                      Tetanus (A33-A35)
019
                      Diptheria (A36)
                      Whooping cough (A37)
021
                      Scarlet fever and erysipelas (A38,A46)
022
                      Meningococcal infection (A39)
023
                3
                      Septicemia (A40-A41)
024
                      Other zoonotic and bacterial diseases (A21-A22, A24-A32, A42-A44,
                        A48-A49)
025
                    Infections with a predominately sexual mode of transmission (A50-A64)
                      Syphilis (A50-A53)
026
027
                        Cardiovascular syphilis (A52.0)
                        Neurosyphilis (A52.1-A52.3)
028
029
                        Other and unspecified syphilis (A50-A51, A52.7-A52.9, A53)
030
                      Gonococcal infection (A54)
031
                        Other infections with a predominately sexual mode of transmission
                           (A55-A64)
032
         1
                    Other infections caused by spirochetes, chlamydia or rickettsia
                      (A65-A79)
                      Lyme disease (A69.2)
033
                      Typhus fever (A75)
0.34
035
                      All other infections caused by spirochetes, chlamydia or rickettsia
                        (A65-A68, A69.0-A69.1, A69.8-A69.9, A70-A74, A77-A79)
036
         1
                    Viral diseases (A80-B34)
                      Acute poliomyelitis (A80)
037
038
                      Rabies (A82)
039
                      Arthropod-borne viral encephalitis (A83-A84,A85.2)
040
                      Yellow fever (A95)
041
                      Other and unspecified arthropod-borne viral and hemorrhagic fevers
                         (A90-A94, A96-A99)
042
                      Herpesviral (herpes simplex) infections (B00)
043
                      Zoster (herpes zoster) (B02)
044
                      Smallpox (B03)
045
                      Measles (B05)
046
                      Rubella (German measles) (B06)
047
                      Viral hepatitis (B15-B19)
                      Human immunodeficiency virus (HIV) disease (B20-B24)
048
         1
049
                        Human immunodeficiency virus (HIV) disease resulting in infectious
                        and parasitic diseases (B20)
050
                        Human immunodeficiency virus (HIV) disease resulting in malignant
                          neoplasms (B21)
0.51
                        Human immunodeficiency virus (HIV) disease resulting in other specified
                          diseases (B22)
052
                        Human immunodeficiency virus (HIV) disease resulting in other conditions (B23)
                        Unspecified human immunodeficiency virus (HIV) disease (B24)
053
0.54
                     All other and unspecified viral diseases (A81,A85.0-A85.1,A85.8,
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358
         S Limited
         T Sex Age Cause Title and ICD-10 Codes Included
Recode
                       A86-A89,B01,B04,B07-B09,B25-B34)
055
                    Other and unspecified infectious and parasitic diseases and their sequelae (B35-B99)
         1
056
                      Mycoses (B35-B49)
057
                      Protozoal diseases (B50-B64)
058
                        Malaria (B50-B54)
059
                        Leishmaniasis (B55)
060
                        Trypanosomiasis (B56-B57)
061
                        Pneumocystosis (B59)
062
                        Other and unspecified protozoal diseases (B58, B60-B64)
063
         1
                      Helminthiases (B65-B83)
064
                        Schistosomiasis (bilharziasis) (B65)
065
                        Other and unspecified helminthiases (B66-B83)
066
               6
                      Sequelae of tuberculosis (B90)
067
                6
                      Sequelae of poliomyelitis (B91)
068
                      All other and unspecified infectious and parasitic diseases and their sequelae
                        (B85-B89, B92-B99)
069
         1
                               II. Neoplasms (C00-D48)
070
                     Malignant neoplasms (C00-C97)
                       Malignant neoplasms of lip, oral cavity and pharynx (COO-C14)
071
072
                         Of lip (COO)
073
                         Of tongue (C01-C02)
074
                         Of pharynx (C10-C13,C14.0)
075
                         Of other and unspecified sites within the lip, oral cavity and pharynx
                           (C03-C09,C14.2-C14.8)
076
         1
                      Malignant neoplasms of digestive organs (C15-C26)
077
                         Of esophagus (C15)
078
                         Of stomach (C16)
079
                         Of small intestine (C17)
080
                         Of colon, rectum and anus (C18-C21)
081
                           Colon (C18)
082
                           Rectosigmoid junction and rectum (C19-C20)
083
                           Anus and anus canal (C21)
084
         1
                         Of liver and intrahepatic bile ducts (C22)
085
                           Liver (C22.0,C22.2-C22.9)
086
                           Intrahepatic bile duct carcinoma (C22.1)
087
                         Of gallbladder and extrahepatic bile ducts (C23-C24)
                         Of pancreas (C25)
088
089
                         Of other and ill-defined digestive organs (C26)
090
                      Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)
         1
                         Of nasal cavity, middle ear and accessory sinuses (C30-C31)
0.91
092
                         Of larynx (C32)
093
                         Of trachea, bronchus and lung (C33-C34)
                         Of thymus, heart, mediastinum and pleura (C37-C38)
Of other and ill-defined sites in respiratory system and intrathoracic organs
094
095
                           (C39)
096
                       Malignant neoplasms of bone and articular cartilage (C40-C41)
                      Melanoma and other malignant neoplasms of skin (C43-C44)
097
         1
                         Malignant melanoma of skin (C43)
098
099
                         Other malignant neoplasms of skin (C44)
100
                      Malignant neoplasms of mesothelial and soft tissue (C45-C49)
101
                         Mesothelioma (C45)
                         Kaposi=s sarcoma (C46)
102
                         Of other mesothelial and soft tissue (C47-C49)
103
                      Malignant neoplasm of breast (C50)
104
                      Malignant neoplasms of female genital organs (C51-C58)
105
106
                         Of vulva and vagina (C51-C52)
107
                         Of cervix uteri (C53)
                         Of corpus uteri and uterus, part unspecified (C54-C55)
108
                        Of ovary (C56)
Of other and unspecified female genital organs (C57)
109
110
                2
111
                        Of placenta (C58)
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358
         S Limited
         T Sex Age Cause Title and ICD-10 Codes Included
Recode
112
         1 1
                      Malignant neoplasms of male genital organs (C60-C63)
113
            1
                        Of prostate (C61)
114
            1
                        Of testis (C62)
115
            1
                        Of penis and other and unspecified male genital organs (C60,C63)
         1
                      Malignant neoplasms of urinary tract (C64-C68)
116
117
                        Of kidney and renal pelvis (C64-C65)
118
                        Of bladder (C67)
119
                        Of other and unspecified sites within the urinary tract (C66,C68)
                      Malignant neoplasm of eye and adnexa (C69)
120
121
         1
                      Malignant neoplasms of meninges, brain and other parts of central nervous system
                         (C70-C72)
122
                        Of brain (C71)
                        Of other parts of central nervous system (C70,C72)
123
124
                      Malignant neoplasms of thyroid and other endocrine glands (C73-C75)
125
                      Other malignant neoplasms of other and unspecified sites
                         (C76-C80, C97)
126
         1
                      Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)
127
                        Hodgkin=s disease (C81)
128
                        Of other lymphoid, hematopoietic and related tissue (C82-C85,C96)
129
                        Non-Hodgkin=s lymphoma (C82-C85)
130
                        Of other and unspecified lymphoid, hematopoietic and related tissue (C96)
131
                       Malignant immunoproliferative diseases (C88)
132
                       Multiple myeloma and malignant plasma cell neoplasms (C90)
133
                       Leukemia (C91-C95)
134
                         Lymphoid leukemia (C91)
135
                         Myeloid leukemia (C92)
136
                         Monocytic leukemia (C93)
137
                         Other and unspecified leukemia (C94-C95)
138
                   In situ neoplasms (D00-D09)
139
                     Carcinoma in situ of breast and genitourinary system (D05-D07)
140
                     Carcinoma in situ of other and unspecified sites (D00-D04, D09)
141
         1
                   Benign neoplasms (D10-D36)
142
                     Of female genital organs (D25-D28)
                     Of eye, brain and other parts of central nervous system (D31-D33)
143
144
                     Of other and unspecified sites (D10-D24,D29-D30,D34-D36)
145
                   Neoplasms of uncertain or unknown behavior of specified sites (D37-D47)
146
                   Neoplasms of uncertain or unknown behavior of unspecified sites (D48)
147
         1
                             III. Diseases of the blood and blood-forming organs and
                                   certain disorders involving the immune mechanism (D50-D89)
148
         1
                   Anemias (D50-D64)
                     Nutritional anemias (D50-D53)
149
150
                     Hemolytic anemias (D55-D59)
151
                     Aplastic anemias (D60-D61)
152
                     Acute posthemorrhagic and other anemias (D62,D64)
153
                   Coagulation defects, purpura and other hemorrhagic conditions (D65-D69)
154
                   Other diseases of blood and blood-forming organs (D70-D76)
155
                   Certain disorders involving the immune mechanism (D80-D89)
156
         1
                             IV. Endocrine, nutritional and metabolic diseases (E00-E88)
157
                   Endocrine diseases (E00-E34)
                     Disorders of thyroid gland (E00-E07)
158
159
                     Diabetes mellitus (E10-E14)
160
                     Disorders of pituitary gland (E22-E23)
161
                     Disorders of adrenal glands (E24-E27)
162
                     Diseases of thymus (E32)
                     Other endocrine diseases (E15-E21,E28-E31,E34)
163
164
                   Nutritional diseases (E40-E68)
165
                     Malnutrition (E40-E46)
                       Nutritional marasmus (E41)
166
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Other and unspecified malnutrition (E40,E42-E46)

167

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358
         S Limited
         T Sex Age Cause Title and ICD-10 Codes Included
Recode
168
                      Other nutritional deficiences (E50-E64)
169
                      Obesity and other hyperalimentation (E65-E68)
170
         1
                3 Metabolic disorders (E70-E88)
171
                      Cystic fibrosis (E84)
                      Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87) Other metabolic disorders (E70-E83, E85, E88)
172
173
174
         1
                              V. Mental and behavioral disorders (F01-F99)
                    Organic dementia (F01,F03)
175
176
                    Other and unspecified organic mental disorders (F04-F09)
177
         1
                3 Mental and behavioral disorders due to psychoactive substance use
                      (F10-F19)
178
                     Mental and behavioral disorders due to use of alcohol (F10)
179
                     Mental and behavioral disorders due to other psychoactive substance use (F11-F19)
180
                    Schizophrenia, schizotypal and delusional disorders (F20-F29)
181
                    Mood (affective) disorders (F30-F39)
                    Neurotic, stress-related and somatoform disorders (F40-F48)
182
183
                    Mental retardation (F70-F79)
184
                    Other and unspecified mental and behavioral disorders (F50-F69, F80-F99)
185
         1
                              VI. Diseases of the nervous system (G00-G98)
186
                    Meningitis (G00,G03)
187
                    Other inflammatory diseases of central nervous system (G04-G09)
188
                    Parkinson=s disease (G20-G21)
189
                    Alzheimer=s disease (G30)
190
                    Multiple sclerosis (G35)
191
                    Epilepsy (G40-G41)
                    Transient cerebral ischemic attacks and related syndromes (G45)
192
193
                    Infantile cerebral palsy (G80)
194
                    All other diseases of nervous system
                      (G10-G12, G23-G25, G31, G36-G37, G43-G44, G47-G72, G81-G98)
195
                              VII. Diseases of the eye and adnexa (H00-H57)
196
                              VIII. Diseases of the ear and mastoid process (H60-H93)
197
         1
                              IX. Diseases of the circulatory system (I00-I99)
198
                   Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)
199
                     Acute rheumatic fever (I00-I02)
200
         1
                     Chronic rheumatic heart diseases (IO5-IO9)
201
                        Rheumatic mitral valve diseases (IO5)
202
                        Rheumatic aortic valve diseases (IO6)
203
                        Disorders of both mitral and aortic valves (IO8.0)
204
                        Other chronic rheumatic heart diseases (IO7, IO8.1-IO8.9, IO9)
205
         1
                    Hypertensive diseases (I10-I13)
206
                      Essential (primary) hypertension (I10)
207
                      Hypertensive heart disease (I11)
208
                      Hypertensive renal disease (I12)
209
                      Hypertensive heart and renal disease (I13)
210
                    Ischemic heart diseases (I20-I25)
211
                     Acute myocardial infarction (I21-I22)
212
                     Other acute ischemic heart diseases (I24)
213
                     Other forms of chronic ischemic heart diseases (I20,I25)
214
                        Atherosclerotic cardiovascular disease, so described (I25.0)
215
                        All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)
216
         1
                   Other heart diseases (I26-I51)
217
         1
                      Pulmonary heart disease and diseases of pulmonary circulation
                        (126-128)
218
                        Pulmonary embolism (I26)
219
                        Other pulmonary heart disease and diseases of pulmonary circulation (I27-I28)
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358
         S Limited
         T Sex Age Cause Title and ICD-10 Codes Included
Recode
220
                      Other non-pulmonary forms of heart disease (I30-I51)
                        Acute and subacute endocarditis (I33)
221
222
                        Diseases of pericardium and acute myocarditis (I30-I31, I40)
223
                        Other diseases of endocardium (I34-I38)
                         Nonrheumatic mitral valve disorders (I34)
Nonrheumatic aortic valve disorders (I35)
224
225
                          All other diseases of endocardium (I36-I38)
226
227
                        Cardiomyopathy (I42)
228
                        Conduction disorders and cardiac dysrhythmias (I44-I49)
229
         1
                        Heart failure (I50)
230
                          Congestive heart failure (I50.0)
231
                          Other and unspecified heart failure (I50.1-I50.9)
232
                        Myocarditis, unspecified and myocardial degeneration (I51.4-I51.5)
                        All other and ill-defined forms of heart disease (I50.0-I51.3,
233
                          I51.6-I51.9)
234
                   Cerebrovascular diseases (I60-I69)
235
                      Subarachnoid hemorrhage (I60)
                      Intracerebral and other intracranial hemorrhage (I61-I62)
236
237
                      Cerebral infarction (I63)
238
                      Stroke, not specified as hemorrhage or infarction (I64)
                      Other cerebrovascular diseases and their sequelae (I67,I69)
239
240
                    Diseases of arteries, arterioles and capillaries (I70-I78)
241
                      Atherosclerosis (I70)
242
                      Aortic aneurysm and dissection (I71)
243
                      Other diseases of arteries, arterioles and capillaries (I70-I78)
244
                   Other disorders of circulatory system (I80-I99)
245
                      Phlebitis, thrombophlebitis, venous embolism and thrombosis (I80-I82)
                      All other and unspecified disorders of circulatory system (183-199)
246
247
         1
                              X. Diseases of the respiratory system (J00-J98)
248
                   Acute upper respiratory infections (J00-J06)
249
                      Acute pharyngitis and tonsillitis (J02-J03)
                      Acute laryngitis and tracheitis ((J04)
250
251
                      Other and unspecified acute upper respiratory infections (J00-J01, J05-J06)
252
                    Other diseases of the respiratory system (J10-J98)
253
                      Influenza (J10-J11)
254
         1
                      Pneumonia(J12-J18)
255
                        Viral pneumonia, not elsewhere classified (J12)
256
                        Bacterial pneumonia (J13-J15)
257
                        Pneumonia due to other or unspecified organisms (J16, J18)
258
         1
                      Other acute lower respiratory infections (J20-J22)
259
                        Acute bronchitis and bronchiolitis (J20-J21)
260
                        Unspecified acute lower respiratory infection (J22)
                      Other diseases of upper respiratory tract (J30-J39) Chronic lower respiratory diseases (J40-J47)
261
262
263
                        Bronchitis, chronic and unspecified, emphysema and asthma (J40-J46)
264
                          Bronchitis, not specified as acute or chronic (J40)
265
                          Chronic bronchitis (J41-J42)
266
                3
                          Emphysema (J43)
267
                          Other chronic obstructive pulmonary disease (J44)
268
                         Asthma (J45-J46)
269
                        Bronchiectasis (J47)
270
         1
                      Lung diseases due to external agents (J60-J70)
271
                        Pneumoconioses and chemical effects (J60-J66, J68)
272
                        Pneumonitis due to solids and liquids (J69)
273
                          Pneumonitis due to food and vomit (J69.0)
274
                          Other pneumonitis due to solids and liquids (J69.1-J69.8)
275
                        Other lung diseases due to external agents (J67, J70)
276
                      Suppurative and necrotic conditions of lower respiratory tract
                        (J85-J86)
277
                      Pleural effusion and plaque (J90, J92)
278
                     All other diseases of respiratory system (J80-J84, J93-J98)
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         S Limited
Recode
         T Sex Age Cause Title and ICD-10 Codes Included
279
                              XI. Diseases of the digestive system (K00-K92)
280
                    Diseases of oral cavity, salivary glands and jaws (K00-K14)
281
                    Diseases of other parts of digestive system (K20-K92)
282
                      Diseases of esophagus (K20-K22)
283
         1
                      Peptic ulcer (K25-K28)
284
                        Gastric ulcer(K25)
285
                       Duodenal ulcer(K26)
                       Peptic ulcer, site unspecified (K27) Gastrojejunal ulcer (K28)
286
                3
287
288
                     Gastritis and duodenitis (K29)
289
                      Dyspepsia and other diseases of stomach and duodenum (K30-K31)
                      Diseases of appendix (K35-K38)
290
291
                     Hernia (K40-K46)
292
                     Crohn=s disease and ulcerative colitis (K50-K51)
293
                      Vascular disorders and obstruction of intestine without hernia (K55-K56)
294
                     Diverticular disease of intestine (K57)
295
                     Other diseases of intestines and peritoneum (K52, K58-K63)
296
                      Diseases of peritoneum (K65-K66)
297
                     Diseases of liver (K70-K76)
298
                       Alcoholic liver disease (K70)
299
                       Chronic hepatitis, not elsewhere classified (K73)
300
                       Fibrosis and cirrhosis of liver (K74)
301
                       Other diseases of liver (K71-K72, K75-K76)
302
                     Cholelithiasis and other disorders of gallbladder (K80-K82)
303
         1
                     Disorders of biliary tract and pancreas (K83-K86)
304
                        Pancreatitis (K85, K86.0-K86.1)
305
                       Other disorders of biliary tract and pancreas (K83, K86.2-K86.9)
                     All other diseases of digestive system (K90-K92)
306
307
         1
                              XII.
                                    Diseases of the skin and subcutaneous tissue (L00-L98)
308
                   Infections of skin and subcutaneous tissue (L00-L08)
309
                   Other and unspecified diseases of skin and sub-cutaneous tissue (L10-L98)
310
         1
                              XIII. Diseases of the musculoskeletal system and connective
                                     tissue (M00-M99)
311
                   Rheumatoid arthritis and related inflammatory polyarthropathies (M05-M08)
312
                   Systemic lupus erythematosus (M32)
313
                   Other arthropathies and related disorders (M00,M02,M10-M31,M33-M35)
314
                   Dorsopathies (M40-M54)
315
                   Soft tissue disorders (M60-M79)
316
                   Osteopathies, chondropathies and other disorders of musculoskeletal
         1
                     system and connective tissue (M80-M99)
317
                     Osteoporosis (M80-M81)
318
                     Other osteopathies, chondropathies and disorders of musculoskeletal
                       system and connective tissue (M83-M99)
319
         1
                                     Diseases of the genitourinary system (NOO-N98)
320
         1
                   Diseases of urinary system (N00-N39)
321
                     Glomerular and renal tubulo-interstitial diseases (N00-N15)
         1
322
                       Glomerular diseases (N00-N07)
         1
323
                          Acute and rapidly progressive nephritic syndrome (N00-N01)
324
                          Nephrotic syndrome (NO4)
325
                          Other and unspecified glomerular diseases (NO2-NO3, NO5-NO7)
326
                       Renal tubulo-interstitial diseases (N10-N15)
327
                     Renal failure (N17-N19)
328
                     Urolithiasis (N20-N23)
329
                     Other and unspecified disorders of kidney (N25-N27)
330
                     Urinary tract infection, site not specified (N39.0)
```

```
ST: 1 = Subtotal
                      Limited: Sex: 1 = Males; 2 = Females
                                Age: 1 = 5 and over; 2 = 10-54; 3 = 28 days and over;
                                     4 = Under 1 year; 5 = 1-4 years; 6 = 1 year and over
                                      7 = 10 years and over
                       ***** Cause Subtotals are not identified in this file *****
358
         S Limited
         T Sex Age Cause Title and ICD-10 Codes Included
Recode
331
                     Other diseases of urinary system (N28-N36,N39.1-N39.9)
332
                   Diseases of male genital organs (N40-N50)
         1 1
333
                     Hyperplasia of prostate (N40)
334
                     Other diseases of male genital organs (N41-N50)
335
                   Disorders of breast (N60-N64)
         1 2
                   Disorders of female genital organs (N70-N98)
336
                     Inflammatory diseases of female pelvic organs (N70-N76)
337
338
            2
                     Noninflammatory disorders of female genital tract (N80-N98)
339
         1 2
                             XV. Pregnancy, childbirth and the puerperium (000-099)
340
           2
                7 Pregnancy with abortive outcome (000-007)
                     Ectopic pregnancy (000)
Spontaneous abortion (003)
341
342
343
                     Medical abortion (004)
344
                     Other abortion (005)
345
                     Other and unspecified pregnancy with abortive outcome (001-002,006-007)
346
         1
            2
                7 Other direct obstetric deaths (010-092)
347
                     Eclampsia and pre-eclampsia (011,013-016)
348
            2
                     Hemorrhage of pregnancy and childbirth and placenta previa
                        (020,044-046,067,072)
           2
349
         1
                     Complications predominately related to the puerperium (085-092)
350
                       Obstetric embolism (088)
351
            2
                       Other complications predominately related to the puerperium
                         (085-087,089-092)
352
            2
                     All other direct obstetric causes (010,012,021-043,047-066,068-071,
                       073-0751
            2
                7 Obstetric death of unspecified cause (095)
353
354
                7 Other deaths related to pregnancy, childbirth and the puerperium
                     (096-097)
                7 Indirect obstetric deaths (098-099)
            2
355
356
         1
                                     Certain conditions originating in the perinatal period
                             XVI.
                                     (P00-P96)
357
                   Newborn affected by maternal factors and by complications of pregnancy,
                   labor and delivery (P00-P04)
Disorders related to short gestation and low birth weight, not elsewhere
358
                     classified (P07)
359
                   Birth trauma (P10-P15)
360
                   Intrauterine hypoxia and birth asphyxia (P20-P21)
                   Respiratory distress of newborn (P22)
361
362
                   Other respiratory conditions originating in the perinatal period
                     (P23-P28)
363
                   Infections specific to the perinatal period (P35-P39)
                   Other and unspecified conditions originating in the perinatal period
364
                     (P05, P08, P29, P50-P96)
365
         1
                             XVII. Congenital malformations, deformations and chromosomal
                                     abnormalities (Q00-Q99)
366
                   Anencephaly and similar malformations (Q00)
367
                   Spina bifida (Q05)
368
                   All other congenital malformations of nervous system (Q01-Q04,Q06-Q07)
369
                   Congenital malformations of heart (Q20-Q24)
370
                   Other congenital malformations of circulatory system (Q25-Q28)
371
                   Congenital malformations of respiratory system (Q30-Q34)
372
                   Other congenital malformations and deformations (Q10-Q18,Q35-Q89)
```

All other chromosomal abnormalities, not elsewhere classified (Q91-Q99)

373

374

Down=s syndrome (Q90)

```
Limited: Sex: 1 = Males; 2 = Females
 ST: 1 = Subtotal
                                 Age: 1 = 5 and over; 2 = 10-54; 3 = 28 days and over;
                                      4 = Under 1 year; 5 = 1-4 years; 6 = 1 year and over
                                      7 = 10 years and over
                       ***** Cause Subtotals are not identified in this file *****
         S Limited
Recode
         T Sex Age Cause Title and ICD-10 Codes Included
375
                              XVTTT.
                                        Symptoms, signs and abnormal clinical and laboratory
                                        findings, not elsewhere classified (R00-R99)
376
                    Senility (R54)
377
                    Ill-defined and unknown causes of mortality (R95-R99)
         1
378
                      Sudden infant death syndrome (R95)
379
                      Other ill-defined and unknown causes of mortality (R96-R99)
380
                    All other symptoms, signs and abnormal clinical and laboratory findings.
                      not elsewhere classified (R00-R53, R55-R94)
381
                                   External causes of mortality (*U01-*U03, V01-Y89)
         1
382
                   Accidents (unintentional injuries) (V01-X59, Y85-Y86)
                      Transport accidents (V01-V99, Y85)
383
                        Railway accidents (V05,V15,V80.6,V81.2-V81.9,V80.3-V80.5,
384
                          V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0,
                          V89.2)
385
                        Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14,V19.0-V19.2, V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-V81.1,V82.0-V82.1,V83-V86,
         1
                          V87.0-V87.8, V88.0-V88.8, V89.0, V89.2)
386
                          Pedestrian involved in collision with motor vehicle (V02-V04)
387
                          Pedalcyclist involved in collision with motor vehicle
                            (V12-V14, V19.0, V19.2-V19.4-V19.6)
388
                          Motorcyclist involved in any accident except collision with
                            railway train (V20-V24, V26-V34, V36-V39)
                          Motor vehicle accident involving collision with railway train
389
                            (V25, V35, V45, V55, V65, V75, V81.0-V81.1, V87.6, V88.6)
390
                            Motorcyclist involved in collision with railway train (V25, V35)
391
                            Other motor vehicle accident involving collision with railway
                              train (V45, V55, V65, V75, V81.0-V81.1, V87.6, V88.6)
392
                          Occupant of motor vehicle involved in collision with other (non-
                            motorized) road vehicle, streetcar, animal or pedestrian
                            (V40-V41, V46-V47, V50-V51, V56-V57, V60-V61, V66-V67, V70-V71,
                            V76-V77)
393
                          Occupant of car, pickup truck or van involved in collision with
                            other motor vehicle (V42-V44,V49,V52-V54,V59)
394
                          Occupant of heavy transport vehicle or bus involved in collision
                            with other motor vehicle (V62-V64,V69,V72-V74,V79)
395
                          Occupant of motor vehicle involved in non-collision accident
                            (V48, V58, V68, V78)
396
                          Occupant of special-use motor vehicle involved in any accident
                            (V83-V86)
397
                          Other and unspecified motor vehicle accidents
                            (V09.0, V09.2, V80.3-V80.5, V82.0-V82.1, V87.0-V87.5, V87.7-V87.8,
                            V88.0-V88.5, V88.7-V88.8, V89.0, V89.2)
398
                        Streetcar accidents (V82.2-V82.9)
399
                        Other and unspecified land transport accidents
                           (V01, V06, V09.1, V09.3, V09.9, V10-V11, V16-V18, V19.3, V19.8-V19.9,
                          V80.0-V80.2, V80.7-V80.9, V87.9, V88.9, V89.1, V89.3, V89.9)
400
                        Water transport accidents (V90-V94)
401
                        Air and space transport accidents (V95-V97)
402
                        Other and unspecified transport accidents and their sequelae
                          (V98-V99, Y85)
403
                      Falls (W00-W19)
404
                        Fall on same level (W00-W09,W18)
405
                        Fall from one level to another (W10-W17)
406
                        Unspecified fall (W19)
407
                      Accidental discharge of firearms (W32-W34)
408
                      Accidental explosion (W39-W40)
409
                      Accidental drowning and submersion (W65-W74)
410
                      Accidental inhalation and ingestion of food or other objects causing
                        obstruction of respiratory tract (W78-W80)
411
                      Other accidental and unspecified threats to breathing
```

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ST: 1 = Subtotal
                       Limited: Sex: 1 = Males; 2 = Females
                                 Age: 1 = 5 and over; 2 = 10-54; 3 = 28 days and over;
                                       4 = Under 1 year; 5 = 1-4 years; 6 = 1 year and over
                                       7 = 10 years and over
                       **** Cause Subtotals are not identified in this file *****
358
         S Limited
         T Sex Age Cause Title and ICD-10 Codes Included
Recode
                        (W75-W77,W81-W84)
412
                      Accidental exposure to electrical current (W85-W87)
413
                      Accidental exposure to radiation (W88-W91)
414
                      Accidental exposure to smoke, fire and flames (X00-X09)
415
                      Accidental contact with heat and hot substances (X10-X19)
                      Lightning (X33)
416
417
                      Earthquake, volcanic eruption, avalanche, landslide and other earth
                        movements (X34-X36)
418
                      Cataclysmic storm and flood (X37-X38)
419
         1
                      Accidental poisoning and exposure to noxious substances (X40-X49)
420
                        Accidental poisoning by and exposure to drugs and other biological
                          substances (X40-X44)
421
                        Accidental poisoning by and exposure to other and unspecified solid
                          or liquids substances (X45-X46,X48-X49)
422
                        Accidental poisoning by and exposure to other gases and vapors (X47)
423
                      All other and unspecified accidents
                        (W20-W31, W35-W38, W41-W64, W92-W99, X20-X32, X39, X50-X59, Y86)
                   Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)
424
                      Intentional self-poisoning (suicide) by and exposure to drugs and
425
                        other biological substances (X60-X64)
426
                 1
                      Intentional self-poisoning (suicide) by and exposure to other and
                        unspecified solid or liquid substances and their vapors (X65-X66,X68-X69)
427
                1
                      Intentional self-poisoning (suicide) by and exposure to other gases
                        and vapors (X67)
428
                      Intentional self-harm (suicide) by hanging, strangulation and suffocation (X70)
429
                      Intentional self-harm (suicide) by discharge of firearms (X72-X74) Intentional self-harm (suicide) by jumping from a high place (X80)
430
                1
431
                      Intentional self-harm (suicide) by all other and unspecified means and
                    their sequelae (*U03,X71,X75-X79,X81-X84,X87.0)
Assault (homicide) (*U01-*U02,X85-Y09,X87.1)
432
         1
                      Assault (homicide) by drugs, biological substances and other and unspecified
433
                        noxious substances (*U01.6-*U01.7, X85-X90)
434
                      Assault (homicide) by hanging, strangulation and suffocation (X91)
                      Assault (homicide) by discharge of firearms (*U01.4,X93-X95)
435
436
                      Assault (homicide) by sharp object (X99)
437
                      Assault (homicide) by blunt object (Y00)
438
                      Assault (homicide) by bodily force (Y04)
                      Sexual assault (homicide) by bodily force (Y05)
439
440
                      Neglect, abandonment and other maltreatment syndromes (Y06-Y07)
441
                      Assault (homicide) by all other and unspecified means and their sequelae
                        (*U01.0-*U01.3,*U01.5,*U01.8-*U01.9,*U02,X92,X96-X98, Y01-Y03,Y08-Y09,Y87.1)
442
         1
                    Event of undetermined intent (Y10-Y34, Y87.2, Y89.9)
                      Poisoning by and exposure to drugs and biological substances, undetermined intent
443
                        (Y10-Y14)
444
                      Poisoning by and exposure to other and unspecified solid or liquid substance
                        undetermined intent (Y15-Y16, Y18-Y19)
445
                      Poisoning by and exposure to other gases and vapors, undetermined intent (Y17)
446
                      Discharge of firearms, undetermined intent (Y22-Y24)
447
                      Falling, jumping or pushed from a high place, undetermined intent (Y30)
448
                      All other and unspecified events of undetermined intent and their sequelae
                        (Y20-Y21,Y25-Y29,Y31-Y34,Y87.2,Y89.9)
449
         1
                    Legal intervention (Y35, Y89.0)
450
                      Legal intervention (Y35.5)
451
                      Other legal intervention and their sequelae (Y35.0-Y35.4,Y35.6-Y35.7,Y89.0)
452
                    Operations of war and their sequelae (Y36, Y89.1)
453
         1
                    Complications of medical and surgical care (Y40-Y84,Y88)
454
                      Drugs, medicaments and biological substances causing adverse effects in
                        therapeutic use and their sequelae (Y40-Y59, Y88.0)
455
                      Misadventures to patients during medical and surgical care and their sequelae
                        (Y60-Y69, Y88.1)
456
                      Other complications of medical and surgical care and their sequelae
```

(Y70-Y84,Y88.2-Y88.3)

Mortality Multiple Cause-of-Death Public Use Record Territories File 2007

VI. List of File Data Elements and Tape Locations

| | Data Items | Tape Locations |
|----|--|--|
| 1. | General a. Record Type b. Resident status c. Place of death and decedent's status d. Day of week of death e. Date of data receipt f. Data year | 19 20 83 85 94-101 102-105 |
| 2. | Occurrence a. State (FIPS) b. County (FIPS) c. County Population size | 21-22 23-25 28 |
| 3. | Residence a. State (FIPS) b. State/Country Recode c. County (FIPS) d. County Population size | 29-30 33-34 35-37 51 |
| 4. | The Decedent a. Month of Death b. Sex c. Race d. Age e. Marital status f. State of birth g. Hispanic origin h. Education | 65-66 69 445-450 70-82 84 55-60 484-488 61-64 |
| 5. | Underlying Cause a. ICD-10 code b. 358 cause recode c. 113 cause recode d. 130 cause recode e. 39 cause recode | 146-149 150-152 154-156 157-159 160-161 |

6. Multiple Conditions

| | a. | Entity 1. 2. | r-Axis conditions Number of The conditions | 163-164 165-304 |
|----|------|--------------------|--|--------------------|
| | b | Reco | ord-Axis conditions | |
| | | 1. | Number of | 341-342 |
| | | 2. | The conditions | 344-443 |
| 7. | Othe | r medica | I items | |
| | a. | Place | e of injury | 145 |
| | b. | Injury | at work | 106 |
| | C. | Meth | od of disposition | 108 |
| | d. | Autor | osy . | 109 |
| | e. | Activi | ty code | 144 |
| | | | - | |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
|-------------------------|----------------------|--|--|--|
| 1-18 | 18 | Reserved Positions These positions are blank. | | |
| 19 | 1 | Record Type | | |
| | | 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 | Resident Status | | |
| | | United States Occurrence | | |
| | | 1 RESIDENTS | | |
| | | State and County of Occurrence and Residence are the same. | | |
| | | 2 INTRASTATE NONRESIDENTS State of Occurrence and Residence are the same, but County is different. | | |
| | | 3 INTERSTATE NONRESIDENTS | | |
| | | State of Occurrence and Residence are different, but both are in the U.S. | | |
| | | 4 FOREIGN RESIDENTS State of Occurrence is one of the 50 States or the District of Columbia, | | |
| | | but Place of Residence is outside of the U.S. | | |
| | | Puerto Rico Occurrence | | |
| | | 1 RESIDENTS Territory and County-equivalent of Occurrence and Residence are the | | |
| | | same. | | |
| | | 2 INTRASTATE NONRESIDENTS Territory of Occurrence and Residence are the same, but County- | | |
| | | equivalent is different. | | |
| | | 3 INTERTERRITORY NONRESIDENTS: Territory of occurrence and residence | | |
| | | are different, but both are a Territory. | | |

Occurred in Puerto Rico to a resident of any other place.

... FOREIGN RESIDENTS

4

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline |
|-------------------------|----------------------|------------------------|
| 20 | 1 | Resident Status - Con. |

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.

- 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

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

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 Countyequivalent is different.

- 3 ... INTERTERRITORY NONRESIDENTS: Territory of occurrence and residence are different, but both are a Territory.
- 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

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 Northern Marianas to a resident of any other place.

| Tape | Field | |
|----------|-------------|-----------------------|
| Location | <u>Size</u> | Item and Code Outline |
| | | |

21-54 34FEDERAL INFORMATION PROCESSING STANDARDS (FIPS) GEOGRAPHIC CODES

Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes. For an explanation of FIPS codes, reference should be made to various National Institute of Standards and Technology (NIST) publications. Some geographic codes have been changed to reflect the results of the 2000 Census.

21-28 8 PLACE OF OCCURRENCE

21-22 2 State of Occurrence (FIPS)

Puerto Rico

PR ... Puerto Rico

Virgin Islands

VI ... Virgin Islands

Guam

GU ... Guam

American Samoa

AS ... American Samoa

Northern Marianas

MP ... Northern Marianas

23-25 3 County of Occurrence (FIPS)

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 2000. (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

list of areas and codes. Beginning with 2003 data, some areas started reporting

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline |
|-------------------------|----------------------|---|
| 26-27 | 2 | Reserved Positions These positions are blank. |
| 28 | 1 | Population Size of County of Occurrence Based on the results of the 2000 Census |
| | | County of 1,000,000 or more County of 500,000 to 1,000,000 County of 250,000 to 500,000 County of 100,000 to 250,000 County of less than 100,000 |
| 29-54 | 24 | PLACE OF RESIDENCE Refer to the Geographic Code Outline further back in this document for a detailed |

2State of Residence (FIPS)

29-30

Territories Residents

additional codes for foreign residents.

PR Puerto Rico VI Virgin Islands

GU Guam

AS American Samoa MP Nothern 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

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
|-------------------------|----------------------|--|--|--|
| 29-30 | 2 <u>State c</u> | e of Residence (FIPS) - Con | | |
| | | 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. | | |
| | | American Samoa Occurrence | | |
| | | AS American Samoa US, ZZ Foreign residents | | |
| | | Northern Marianas Occurrence | | |
| | | MP Northern Marianas US, ZZ Foreign residents | | |
| 31-32 | 2 | Reserved Positions These positions are blank. | | |
| 33-34 | 2 | State/Country of Residence Recode | | |
| | | 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 US, ZZ Foreign residents. | | |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
|-------------------------|----------------------|---|--|--|
| 33-34 | 2 | State/Country of Residence Recode – Con. | | |
| | | 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. | | |
| | | American Samoa Occurrence | | |
| | | AS American Samoa US, ZZ Foreign residents. | | |
| | | Northern Marianas Occurrence | | |
| | | MP Northern Marianas US, ZZ Foreign residents. | | |
| 35-37 | 3 | County of Residence (FIPS) | | |
| | | 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 2000. (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 | | |
| 38-50 | 13 | Reserved Positions These positions are blank. | | |
| 51 | 1 | Population Size of County of Residence | | |
| | | Based on the results of the 2000 Census | | |
| | | 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 Z Foreign residents | | |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
|-------------------------|----------------------|--|--|--|
| 52-58 | 7 | Reserved Positions These positions are blank. | | |
| 59-60 | 2 | State/Country Birth Recode | | |
| | | Territorial residents PR Puerto Rico VI Virgin Islands GU Guam AS American Samoa MP Northern Marianas Foreign residents US United States CC Canada MX Mexico CU Cuba YY Remainder of the world ZZ Unknown place of birth | | |
| 61-64 | 4 | EDUCATION | | |
| 61-62 | 2 | Education (1989 revision) | | |
| | | 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 | | |
| 63 | 1 | Education (2003 revision) | | |
| | | Field is blank for registration areas that are using the 1989 revision format of the item. | | |
| | | 8th grade or less 9 - 12th grade, no diploma high school graduate or GED completed some college credit, but no degree Associate degree Bachelor's degree Master's degree Doctorate or professional degree | | |

2007 Mortality Multiple Cause-of-Death Public Use Record

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
|-------------------------|----------------------|--|--|--|
| 64 | 1 | 9 Unknown Education reporting flag | | |
| | | 1989 revision of education item on certificate 2003 revision of education item on certificate no education item on certificate | | |
| 65-66 | 2 | Month of Death | | |
| | | 01 January 02 February 03 March 04 April 05 May 06 June 07 July 08 August 09 September 10 October 11 November 12 December | | |
| 67-68 | 2 | Reserved Positions | | |
| 69 | 1 | <u>Sex</u> | | |
| | | M Male F Female | | |
| 70-82 | 13 | REPORTED AGE | | |
| 70-73 | 4 | Detail Age | | |
| | | Four positions are used to code detail age. Location 70 identifies age in years, months, days, etc. Locations 71-73 are the number of years, months, days, etc. | | |
| | | 1 001-135,999 Years 2 001-011,999 Months 4 001-027,999 Days 5 001-023,999 Hours 6 001-059,999 Minutes 9 999 Age not stated | | |
| 74 | 1 | Age Substitution Flag | | |

Blank Calculated age is not substituted for reported age
1 Calculated age is substituted for reported age

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.

2007 Mortality Multiple Cause-of-Death Public Use Record

| | | , , | | |
|-------------------------|----------------------|--|--|--|
| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
| 75-76 | 2 | Age Recode 52 | | |
| | | 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 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 | | |

2007 Mortality Multiple Cause-of-Death Public Use Record

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code | <u>Outline</u> |
|-------------------------|----------------------|---------------|--|
| 75-76 | 2 | Age Recode 52 | <u>2- Con.</u> |
| | | 51 125 | i - 124 years i years and over e not stated |
| 77-78 | 2 | Age Recode 2 | 7_ |
| | | 01 | Under 1 month (includes not stated weeks, days, hours, and |
| | | 02 | minutes) 1 month - 11 months (includes not stated months) |
| | | 03 | 1 years |
| | | 0.4 | 2 years |
| | | O.E. | 3 years |
| | | 06 | 4 years |
| | | 07 | 5 - 9 years |
| | | 00 | 10 - 14 years |
| | | 00 | 15 - 19 years |
| | | 10 | 20 - 24 years |
| | | 4.4 | 25 - 29 years |
| | | 10 | 30 - 34 years |
| | | 40 | 35 - 39 years |
| | | 1.4 | 40 - 44 years |
| | | 15 | 45 - 49 years |
| | | 16 | 50 - 54 years |
| | | 17 | 55 - 59 years |
| | | 10 | 60 - 64 years |
| | | 10 | |
| | | 20 | 65 - 69 years |
| | | 24 | 70 - 74 years |
| | | | 75 - 79 years |
| | | 22 23 | 80 - 84 years 85 - 89 years |
| | | 24 | • |
| | | | 90 - 94 years |
| | | 25 | 95 - 99 years |
| | | 26 27 | 100 years and over |
| | | 21 | Age not stated |
| 79-80 | 2 | Age Recode 12 | 2 |
| | | 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 |
| | | | 5 |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Cod | <u>le Outline</u> |
|-------------------------|----------------------|---|--|
| 81-82 | 2 | Infant Age Re | ecode 22 |
| | | Blank 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 | Age 1 year and over or not stated Under 1 hour (includes not stated hours and minutes) 1 - 23 hours 1 day (includes not stated days) 2 days 3 days 4 days 5 days 6 days 7-13 days (includes not stated weeks) 14 - 20 days 21 - 27 days 1 month (includes not stated months) 2 months 3 months 4 months 5 months 6 months 7 months 8 months 9 months 10 months 11 months |
| 83 | 1 | Place of Deat | th and Decedent's Status |
| | | 1 | Hospital, clinic or Medical Center - Inpatient |
| | | 2 3 | Hospital, Clinic or Medical Center - Outpatient or admitted to Emergency Room |
| | | 4 5 6 7 9 | Hospital, Clinic or Medical Center - Dead on Arrival Decedent's home Hospice facility Nursing home/long term care Other Place of death unknown |
| 84 | 1 | Marital Status | <u>5</u> |
| | | S M W D U | Never married, single Married Widowed Divorced Marital Status unknown |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline |
|-------------------------|----------------------|---|
| 85 | 1 | Day of Week of Death |
| | | 1 Sunday 2 Monday 3 Tuesday 4 Wednesday 5 Thursday 6 Friday 7 Saturday 9 Unknown |
| 86-101 | 13 | Reserved Position This position is blank. |
| 102-105 | 4 | Current Data Year 20072007 |
| 106 | 1 | Injury at Work Y Yes N No U Unknown |
| 107 | 1 | Manner of Death 1 Accident 2 Suicide 3 Homicide 4 Pending investigation 5 Could not determine 6 Self-Inflicted 7 Natural blank Not specified |
| 108 | 1 | Method of Disposition B Burial C Cremation O Other U Unknown |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | | |
|-------------------------|----------------------|---|--|--|--|
| 109 | 1 | Autopsy | | | |
| | | Y Yes N No U Unknown | | | |
| 110-143 | 34 | Reserved Position This position is blank. | | | |
| 144 | 1 | Activity Code | | | |
| | | While engaged in sports activity While engaged in leisure activity While working for income While engaged in other types of work While resting, sleeping, eating (vital activities) While engaged in other specified activities During unspecified activity Not applicable | | | |
| 145 | 1 | Place of Injury for Causes W00-Y34, except Y06 and Y07 | | | |
| | | O 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 | | | |
| 146-162 | 18 | UNDERLYING CAUSE OF DEATH | | | |
| 146-149 | 4 | ICD Code (10 th Revision) | | | |
| | | See the International Classification of Diseases, 1992 Revision, Volume 1. | | | |
| 150-152 | 3 | 358 Cause Recode | | | |
| | | 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) | | | |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline |
|-------------------------|----------------------|--|
| 153 | 1 | Reserved Position This position is blank. |
| 1 54 -156 | 3 | 113 Cause Recode |
| | | 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) |
| 157-159 | 3 | 130 Infant Cause Recode |
| | | 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. Beginning in 2002 non-infant records are blank in this field. |
| | | 001-158 Code range (not inclusive) |
| 160-161 | 2 | 39 Cause Recode |
| | | 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) |
| 162 | 1 | Reserved Position This position is blank. |
| 163-443 | 281 | MULTIPLE CONDITIONS |
| 163-164 | 2 | Number of Entity-Axis Conditions |
| | | 00-20 Code range |
| 165-304 | 140 | ENTITY - AXIS CONDITIONS |
| | | Space has been provided for maximum of 20 conditions. Each condition takes 7 positions in the record. The 7 th position will be blank. Records that do not have 20 conditions are blank in the unused area. |
| | | Position 1: Part/line number on certificate |
| | | 1 Part I, line 1 (a) 2 Part I, line 2 (b) 3 Part I, line 3 (c) 4 Part I, line 4 (d) 5 Part I, line 5 (e) 6 Part II |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | |
|-------------------------|----------------------|--|--|--|
| 165-304 | 140 | ENTITY - AXIS CONDITIONS- Con. | | |
| | | Position 2: Sequence of condition within part/line | | |
| | | 1-7 Code range | | |
| | | Position 3 - 6: Condition code | | |
| | | See Table 1 for a complete list of codes | | |
| 165-171 | 7 | 1 st Condition | | |
| 172-178 | 7 | 2 nd Condition | | |
| 179-185 | 7 | 3 rd Condition | | |
| 186-192 | 7 | 4 th Condition | | |
| 193-199 | 7 | 5 th Condition | | |
| 200-206 | 7 | 6 th Condition | | |
| 207-213 | 7 | 7 th Condition | | |
| 214-220 | 7 | 8 th Condition | | |
| 221-227 | 7 | 9 th Condition | | |
| 228-234 | 7 | 10 th Condition | | |
| 235-241 | 7 | 11 th Condition | | |
| 242-248 | 7 | 12 th Condition | | |
| 249-255 | 7 | 13 th Condition | | |
| 256-262 | 7 | 14 th Condition | | |
| 263-269 | 7 | 15 th Condition | | |
| 270-276 | 7 | 16 th Condition | | |
| 277-283 | 7 | 17 th Condition | | |
| 284-290 | 7 | 18 th Condition | | |

2007 Mortality Multiple Cause-of-Death Public Use Record

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline |
|-------------------------|----------------------|--|
| 165-304 | 140 | ENTITY - AXIS CONDITIONS - Con. |
| 291-297 | 7 | 19 th Condition |
| 298-304 | 7 | 20 th Condition |
| 305-340 | 36 | Reserved Positions |
| 341-342 | 2 | Number of Record-Axis Conditions |
| | | 00-20 Code range |
| 343 | 1 | Reserved Position This position is blank. |
| 344-443 | 100 | RECORD - AXIS CONDITIONS |
| | | Space has been provided for a maximum of 20 conditions. Each condition takes 5 positions in the record. The 5 th position will be blank. Records that do not have 20 conditions are blank in the unused area. |
| | | Positions 1 - 4: Condition Code |
| | | See Table 1 for a complete list of codes |
| 344-348 | 5 | 1 st Condition |
| 349-353 | 5 | 2 nd Condition |
| 354-358 | 5 | 3 rd Condition |
| 359-363 | 5 | 4 th Condition |
| 364-368 | 5 | 5 th Condition |
| 369-373 | 5 | 6 th Condition |
| 374-378 | 5 | 7 th Condition |
| 379-383 | 5 | 8 th Condition |
| 384-388 | 5 | 9 th Condition |
| 389-393 | 5 | 10 th Condition |
| 394-398 | 5 | 11 th Condition |
| 399-403 | 5 | 12 th Condition |

2007 Mortality Multiple Cause-of-Death Public Use Record

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline |
|-------------------------|----------------------|---|
| 344-443 | 100 | RECORD - AXIS CONDITIONS - Con. |
| | | |
| 404-408 | 5 | 13 th Condition |
| 409-413 | 5 | 14 th Condition |
| 414-418 | 5 | 15 th Condition |
| 419-433 | 5 | 16 th Condition |
| 424 -42 8 | 5 | 17 th Condition |
| 429-433 | 5 | 18 th Condition |
| 434-438 | 5 | 19 th Condition |
| 439-443 | 5 | 20 th Condition |
| 444 | 1 | Reserved position This position is blank. |
| 445-482 | 38 | RACE |
| 445-446 | 2 | Race |

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.

US Occurrence

| 01 | White |
|----|--|
| 02 | Black |
| 03 | American Indian (includes Aleuts and Eskimos) |
| 04 | Chinese |
| 05 | Japanese |
| 06 | Hawaiian (includes Part-Hawaiian) |
| 07 | Filipino |
| 18 | Asian Indian |
| 28 | Korean |
| 38 | Samoan |
| 48 | Vietnamese |
| 58 | Guamanian |
| 68 | Other Asian or Pacific Islander in areas reporting codes 18-58 |
| 78 | Combined other Asian or Pacific Islander, includes codes 18-68 |

| | | Mortality Multiple Cause-of-Death Public Use Record | | | |
|-------------------------|----------------------|--|--|--|--|
| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline | | | |
| 445-446 | 2 | for areas that do not report them separately Race- Con. | | | |
| | | 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 Chinese05 Japanese06 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 06 Hawaiian (includes Part-Hawaiian) | | | |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code Outline |
|-------------------------|----------------------|---|
| 445-446 | 2 | Race- Con. O7 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 |
| 447 | 1 | Bridged Race Flag Blank Race is not bridged 1 Race is bridged |
| 448 | 1 | Race Imputation Flag Blank Race is not imputed 1 Unknown race is imputed 2 All other races is imputed |
| 449 | 1 | Race Recode 3 1 White 2 Races other than White or Black 3 Black |
| 450 | 1 | Race Recode 5 O Other (Puerto Rico only) White Black American Indian 4 Asian or Pacific Islander |
| 451-483 | 33 | Reserved Positions These positions are blank. |

| Tape <u>Location</u> | Field <u>Size</u> | Item and Code C | <u>Dutline</u> | |
|-------------------------|----------------------|--------------------------------------|----------------|---|
| 484-486 | 3 | Hispanic Origin | | |
| | | 231-249 250-259 280-299 | | Non – Hispanic Spaniard Mexican Puerto Rican Cuban Dominican Central and South American Central American South American Latin American Other Hispanic Unknown |
| 487 | 1 | Reserved Position This position is b | _ | |
| 488 | 1 | Hispanic Origin/F | Race R | <u>ecode</u> |
| | | 6 7 8 | | Mexican Puerto Rican Cuban Central or South American Other or unknown Hispanic Non - Hispanic white Non - Hispanic black Non - Hispanic other races Hispanic origin unknown |

| , | Vital | Statis | stics | Codes | | FI | IPS Codes |
|----|-------|--------|-------|-------|--------------|---------|-------------|
| St | Cnty | P/MSA | M/NM | City | Area Names | St Cnty | P/MSA Place |
| | | | | | | | |
| PR | | | | | Puerto Rico | PR | |
| | 001 | 000 | 2 | 999 | Adjuntas | 001 | 0000 |
| | 002 | 001 | 1 | 999 | Aguada | 003 | 0060 |
| | 003 | 001 | 1 | 999 | Aguadilla | 005 | 0060 |
| | 004 | 006 | 1 | 999 | Aguas Buenas | 007 | 7440 |
| | 005 | 000 | 2 | 999 | Aibonito | 009 | 0000 |
| | 006 | 004 | 1 | 999 | Anasco | 011 | 4840 |
| | 007 | 002 | 1 | 999 | Arecibo | 013 | 0470 |
| | 800 | 000 | 2 | 999 | Arroyo | 015 | 0000 |
| | 009 | 006 | 1 | 999 | Barceloneta | 017 | 7440 |
| | 010 | 000 | 2 | 999 | Barranquitas | 019 | 0000 |
| | 011 | 006 | 1 | 999 | Bayamon | 021 | 7440 |
| | 012 | 004 | 1 | 999 | Cabo Rojo | 023 | 4840 |
| | 013 | 003 | 1 | 999 | Caguas | 025 | 1310 |
| | 014 | 002 | 1 | 999 | Camuy | 027 | 0470 |
| | 015 | 006 | 1 | 999 | Canovanas | 029 | 7440 |
| | 016 | 006 | 1 | 999 | Carolina | 031 | 7440 |
| | 017 | 006 | 1 | 999 | Catano | 033 | 7440 |
| | 018 | 003 | 1 | 999 | Cayey | 035 | 1310 |
| | 019 | 006 | 1 | 999 | Ceiba | 037 | 7440 |
| | 020 | 000 | 2 | 999 | Ciales | 039 | 0000 |
| | 021 | 003 | 1 | 999 | Cidra | 041 | 1310 |
| | 022 | 000 | 2 | 999 | Coamo | 043 | 0000 |
| | 023 | 006 | 1 | 999 | Comerio | 045 | 7440 |
| | 024 | 006 | 1 | 999 | Corozal | 047 | 7440 |
| | 025 | 000 | 2 | 999 | Culebra | 049 | 0000 |
| | 026 | 006 | 1 | 999 | Dorado | 051 | 7440 |
| | 027 | 006 | 1 | 999 | Fajardo | 053 | 7440 |
| | 028 | 006 | 1 | 999 | Florida | 054 | 7440 |
| | 029 | 000 | 2 | 999 | Guanica | 055 | 0000 |
| | 030 | 000 | 2 | 999 | Guayama | 057 | 0000 |
| | 031 | 005 | 1 | 999 | Guayanilla | 059 | 6360 |
| | 032 | 006 | 1 | 999 | Guaynabo | 061 | 7440 |
| | 033 | 003 | 1 | 999 | Gurabo | 063 | 1310 |
| | 034 | 002 | 1 | 999 | Hatillo | 065 | 0470 |
| | 035 | 004 | 1 | 999 | Hormigueros | 067 | 4840 |
| | 036 | 006 | 1 | 999 | Humacao | 069 | 7440 |
| | 037 | 000 | 2 | 999 | Isabela | 071 | 0000 |
| | 038 | 000 | 2 | 999 | Jayuya | 073 | 0000 |
| | 039 | 005 | 1 | 999 | Juana Diaz | 075 | 6360 |
| | 040 | 006 | 1 | 999 | Juncos | 077 | 7440 |

| 041 | 000 | 2 | 999 | Lajas | 079 | 0000 |
|-----|-----|---|-----|---------------|-----|------|
| 042 | 000 | 2 | 999 | Lares | 081 | 0000 |
| 043 | 000 | 2 | 999 | Las Marias | 083 | 0000 |
| 044 | 006 | 1 | 999 | Las Piedras | 085 | 7440 |
| 045 | 006 | 1 | 999 | Loiza | 087 | 7440 |
| 046 | 006 | 1 | 999 | Luquillo | 089 | 7440 |
| 047 | 006 | 1 | 999 | Manati | 091 | 7440 |
| 048 | 000 | 2 | 999 | Maricao | 093 | 0000 |
| 049 | 000 | 2 | 999 | Maunabo | 095 | 0000 |
| 050 | 004 | 1 | 999 | Mayaguez | 097 | 4840 |
| 051 | 001 | 1 | 999 | Moca | 099 | 0060 |
| 052 | 006 | 1 | 999 | Morovis | 101 | 7440 |
| 053 | 006 | 1 | 999 | Naguabo | 103 | 7440 |
| 054 | 006 | 1 | 999 | Naranjito | 105 | 7440 |
| 055 | 000 | 2 | 999 | Orocovis | 107 | 0000 |
| 056 | 000 | 2 | 999 | Patillas | 109 | 0000 |
| 057 | 005 | 1 | 999 | Penuelas | 111 | 6360 |
| 058 | 005 | 1 | 999 | Ponce | 113 | 6360 |
| 059 | 000 | 2 | 999 | Quebradillas | 115 | 0000 |
| 060 | 000 | 2 | 999 | Rincon | 117 | 0000 |
| 061 | 006 | 1 | 999 | Rio Grande | 119 | 7440 |
| 062 | 004 | 1 | 999 | Sabana Grande | 121 | 4840 |
| 063 | 000 | 2 | 999 | Salinas | 123 | 0000 |
| 064 | 004 | 1 | 999 | San German | 125 | 4840 |
| 065 | 006 | 1 | 999 | San Juan | 127 | 7440 |
| 066 | 003 | 1 | 999 | San Lorenzo | 129 | 1310 |
| 067 | 000 | 2 | 999 | San Sebastian | 131 | 0000 |
| 068 | 000 | 2 | 999 | Santa Isabel | 133 | 0000 |
| 069 | 006 | 1 | 999 | Toa Alta | 135 | 7440 |
| 070 | 006 | 1 | 999 | Toa Baja | 137 | 7440 |
| 071 | 006 | 1 | 999 | Trujillo Alto | 139 | 7440 |
| 072 | 000 | 2 | 999 | Utuado | 141 | 0000 |
| 073 | 006 | 1 | 999 | Vega Alta | 143 | 7440 |
| 074 | 006 | 1 | 999 | Vega Baja | 145 | 7440 |
| | | | | | | |

| 7 | /ital | Statis | stics | Codes | | | F | IPS Cod | des |
|-------|-------|--------|-------|-------|--------------------|------|------|---------|-------|
| St | Cnty | P/MSA | M/NM | City | Area Names | St | Cnty | P/MSA | Place |
| | | | | | | | | | |
| PR | | | | | Puerto Rico | PR | | | |
| | 075 | 000 | 2 | 999 | Vieques | | | 0000 | |
| | 076 | 005 | 1 | 999 | Villalba | | | 6360 | |
| | 077 | 006 | 1 | 999 | Yabucoa | | | 7440 | |
| | 078 | 005 | 1 | 999 | Yauco | | 153 | 6360 | |
| VI | | | | | Virgin Islands | VI | | | |
| | 001 | 000 | 2 | 999 | St. Croix | | 010 | 0000 | |
| | 002 | 000 | 2 | 999 | St. John | | 020 | 0000 | |
| | 003 | 000 | 2 | | St. Thomas | | 030 | 0000 | |
| | | | | 001 | Charlotte Amalie | | | | 99999 |
| | | | | 999 | Balance of area | | | | 99999 |
| | | | | | | | | | |
| GU | | | | | Guam | GU | | | |
| | 000 | 000 | 2 | | Guam | | 010 | 0000 | |
| | | | | 000 | Guam | | | | 99999 |
| | | | | | | | | | |
| | | | | | | | | | |
| CC | ZZZ | ZZZ | Z | ZZZ | Canada | CC | 000 | 0000 | 00000 |
| | | | | | | | | | |
| CU | ZZZ | ZZZ | Z | ZZZ | Cuba | CU | 000 | 0000 | 00000 |
| | | | | | | | | | |
| ΜX | ZZZ | ZZZ | Z | ZZZ | Mexico | MX | 000 | 0000 | 00000 |
| | | | _ | | | | 200 | | 00000 |
| YY | ZZZ | ZZZ | Z | ZZZ | Remainder of World | ΥΥ | 000 | 0000 | 00000 |
| 7) (1 | | | | | American Samoa | 7) C | | | |
| AS | 000 | 000 | 2 | | | AS | 000 | 0000 | |
| | 000 | 000 | 2 | 000 | American Samoa | | 000 | 0000 | 99999 |
| | | | | 000 | American Samoa | | | | シンシンジ |
| MP | | | | | Northern Marianas | MP | | | |
| 1112 | 000 | 000 | 2 | | Northern Marianas | PIP | 000 | 0000 | |
| | 000 | 000 | 4 | 000 | Northern Marianas | | 000 | 3000 | 99999 |
| | | | | 000 | MOTCHETH MATTAHAS | | | | フフフフブ |