## 2013 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 2013 at <a href="http://www.cdc.gov/nchs/products/nvsr.htm">http://www.cdc.gov/nchs/products/nvsr.htm</a> for other notes about the file.

**NOTE:** A relatively small number of records (approximately 0.08% of all deaths) erroneously include duplicate ICD-10 codes in tape locations 344-443 (multiple conditions, record-axis conditions). This error was discovered after file release. These duplicates should not affect any multiple cause of death analysis. Questions concerning this error can be sent to <a href="MortalityData@cdc.gov">MortalityData@cdc.gov</a>.

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Tape <u>Location</u>	<u>Size</u>	Field Item and Code	<u>• Outline</u>			
1-19	19	Reserved Positions These positions are blank.				
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			
		3	different. INTERSTATE NONRESIDENTS			
		4	State of Occurrence and Residence are different, but both are in the U.S. 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 O	ccurrence			
		1	RESIDENTS Territory and County-equivalent of Occurrence and Residence are the			
		2	same. INTRASTATE NONRESIDENTS Territory of Occurrence and Residence are the same, but County-			
		3	equivalent is different. INTERTERRITORY NONRESIDENTS: Territory of occurrence and			
		4	residence are different, but both are a Territory. FOREIGN RESIDENTS Occurred in Puerto Rico to a resident of any other place.			
		Virgin Islands				
		1	RESIDENTS Territory and County-equivalent of Occurrence and Residence are the			
		2	same. INTRASTATE NONRESIDENTS Territory of Occurrence and Residence are the same, but County-			
		3	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.			

Tape <u>Location</u>	<u>Size</u>	Field Item and Cod	e Outline
20	1	Resident Stat	us - Con.
		Guam Occurr	ence
		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 Sar	moa 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-
		3	equivalent is different. 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 Mar	ianas 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.
21-60	40	Reserved Pos These positio	

Tape <u>Location</u>	<u>Size</u>	Field Item and Code Outline		
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.  1 8th grade or less 2 9 - 12th grade, no diploma 3 high school graduate or GED completed 4 some college credit, but no degree 5 Associate degree 6 Bachelor's degree 7 Master's degree 8 Doctorate or professional degree 9 Unknown		
64	1	Education reporting flag		
		<ul> <li>1989 revision of education item on certificate</li> <li>2003 revision of education item on certificate</li> <li>no education item on certificate</li> </ul>		

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Tape <u>Location</u>	<u>Size</u>	Field  Item and Code Outline		
<b>6</b> 5-66	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 <b>M</b> ale F Female		
70-82	13	REPORTED AGE		
70-73	4	Detajl 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		

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.

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

Tape <u>Location</u>	<u>Size</u>	Field Item and Code Outline		
75-76	2	Age Re	ecode 52	2
		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
		80	•••	6 days
		09	•••	7 - 13 days (includes not stated weeks)
		10	•••	14 - 20 days
		11	•••	21 - 27 days
		12 13	•••	1 month (includes not stated months) 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 46	•••	95 - 99 years
		46 47		100 - 104 years
		47 48		105 - 109 years
		48 40	•••	110 - 114 years
		49 50	•••	115 - 119 years
		50 51	•••	120 - 124 years
		51 52	•••	125 years and over
		JZ	•••	Age not stated

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Таре		Field	
<u>Location</u>	<u>Size</u>	Item and Code Outline	
77-78	2	Age Recode 27	
		01 Under 1 month (include	s not stated weeks, days, hours, and minutes)
		•	cludes not stated months)
		03 1 year	,
		04 2 years	
		05 3 years	
		06 4 years	
		07 5 - 9 years	
		08 10 - 14 years	
		09 15 - 19 years	
		10 20 - 24 years	
		11 25 - 29 years	
		12 30 - 34 years	
		13 35 - 39 years	
		14 40 - 44 years	
		15 45 - 49 years	
		16 50 - 54 years	
		17 55 - 59 years	
		18 60 - 64 years	
		19 65 - 69 years	
		20 70 - 74 years	
		21 75 - 79 years	
		22 80 - 84 years	
		23 85 - 89 years	
		24 90 - 94 years	
		25 95 - 99 years	
		26 100 years and over	
		27 Age not stated	
79-80	2	Age Recode 12	
		01 Under 1 year (includes	not stated infant ages)
		02 1 - 4 years	iot stated infant ages)
		02 5 14 years	
		05 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 Location	<u>Size</u>	Field Item and Cod	<u>e Outline</u>
81-82	2	Infant Age Recode 22	
		Blank 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22	Age 1 year and over or not stated Under 1 hour (includes not stated hours and minutes) 1 - 23 hours 1 day (includes not stated days) 2 days 3 days 4 days 5 days 6 days 7-13 days (includes not stated weeks) 14 - 20 days 21 - 27 days 1 month (includes not stated months) 2 months 3 months 4 months 5 months 6 months 7 months 8 months 9 months 10 months 11 months
83	1	Place of Deat	h and Decedent's Status
		1	Hospital, clinic or Medical Center - Inpatient
		2	Hospital, Clinic or Medical Center - Outpatient or admitted to Emergency Room
		3	Hospital, Clinic or Medical Center - Dead on Arrival
		4	Decedent's home
		5 6	Hospice facility Nursing home/long term care
		7	Other
		9	Place of death unknown
84	1	Marital Status	<u>5</u>
		S	Never married, single
		М	Married
		W	Widowed
		D	Divorced Marital Status unknown
		U	Marital Status unknown

Tape <u>Location</u>	<u>Size</u>	Field <u>Item an</u>	d 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	16	Reserve	ed Posit	ions
102-105	4	Current	Data Y	<u>ear</u>
		2013		2013
106	1	<u>Injury a</u>	t Work	
		Y N U		Yes No Unknown
107	1	<u>Manner</u>	of Deat	<u>h</u>
		1 2 3 4 5 6 7 Blank		Accident Suicide Homicide Pending investigation Could not determine Self-Inflicted Natural Not specified
108	1	<u>Method</u>	of Disp	<u>osition</u>
		B C O U		Burial Cremation Other Unknown

Tape Location	<u>Size</u>	Field  Item and Code Outline		
109	1	<u>Autopsy</u>		
		Y Yes N No U Unknown		
110-143	34	Reserved Positions		
144	1	Activity Code		
		<ul> <li>While engaged in sports activity</li> <li>While engaged in leisure activity</li> <li>While working for income</li> <li>While engaged in other types of work</li> <li>While resting, sleeping, eating (vital activities)</li> <li>While engaged in other specified activities</li> <li>During unspecified activity</li> <li>Not applicable</li> </ul>		
145	1	Place of Injury for Causes W00-Y34, except Y06 and Y07		
		<ul> <li>Home</li> <li>Residential institution</li> <li>School, other institution and public administrative area</li> <li>Sports and athletics area</li> <li>Street and highway</li> <li>Trade and service area</li> <li>Industrial and construction area</li> <li>Farm</li> <li>Other Specified Places</li> <li>Unspecified place</li> <li>Causes other than W00-Y34, except Y06 and Y07</li> </ul>		
146-162	18	UNDERLYING CAUSE OF DEATH		
146-149	4	ICD Code (10 <sup>th</sup> Revision)		
		See the International Classification of Diseases, 2004 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		

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Tape <u>Location</u>	<u>Size</u>	Field 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 <sup>th</sup> position will be blank. Records that do not have 20 conditions are blank in the unused area.
		Position 1: Part/line number on certificate
		1 Part I, line 1 (a) 2 Part I, line 2 (b) 3 Part I, line 3 (c) 4 Part I, line 4 (d) 5 Part I, line 5 (e) 6 Part II

Position 2: Sequence of condition within part/line

Part II

1-7 ... Code range

Tape <u>Location</u>	<u>Size</u>	Field 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 <sup>st</sup> Condition
172-178	7	2 <sup>nd</sup> Condition
179-185	7	3 <sup>rd</sup> Condition
186-192	7	4 <sup>th</sup> Condition
193-199	7	5 <sup>th</sup> Condition
200-206	7	6 <sup>th</sup> Condition
207-213	7	7 <sup>th</sup> Condition
214-220	7	8 <sup>th</sup> Condition
221-227	7	9 <sup>th</sup> Condition
228-234	7	10 <sup>th</sup> Condition
235-241	7	11 <sup>th</sup> Condition
242-248	7	12 <sup>th</sup> Condition
249-255	7	13 <sup>th</sup> Condition
256-262	7	14 <sup>th</sup> Condition
263-269	7	15 <sup>th</sup> Condition
270-276	7	16 <sup>th</sup> Condition
277-283	7	17 <sup>th</sup> Condition
284-290	7	18 <sup>th</sup> Condition
291-297	7	19 <sup>th</sup> Condition
298-304	7	20 <sup>th</sup> Condition

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Tape <u>Location</u>	<u>Size</u>	Field Item and Code Outline		
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 <sup>th</sup> 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 <sup>st</sup> Condition		
349-353	5	2 <sup>nd</sup> Condition		
354-358	5	3 <sup>rd</sup> Condition		
359-363	5	4 <sup>th</sup> Condition		
364-368	5	5 <sup>th</sup> Condition		
369-373	5	6 <sup>th</sup> Condition		
374-378	5	7 <sup>th</sup> Condition		
379-383	5	8 <sup>th</sup> Condition		
384-388	5	9 <sup>th</sup> Condition		
389-393	5	10 <sup>th</sup> Condition		
394-398	5	11 <sup>th</sup> Condition		

12<sup>th</sup> Condition

399-403 5

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Tape <u>Location</u>	<u>Size</u>	Field Item and Code Outline
344-443	100	RECORD-AXIS CONDITIONS - Con.
404-408	5	13 <sup>th</sup> Condition
409-413	5	14 <sup>th</sup> Condition
414-418	5	15 <sup>th</sup> Condition
419-433	5	16 <sup>th</sup> Condition
42 <b>4-42</b> 8	5	17 <sup>th</sup> Condition
429-433	5	18 <sup>th</sup> Condition
434-438	5	19 <sup>th</sup> Condition
439-443	5	20 <sup>th</sup> Condition
444	1	Reserved position
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**

White

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

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Tape <u>Location</u>	<u>Size</u>	Field 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		
		08	Other Asian or Pacific Islander		
		58	Guamanian		
		American Sam	oa 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>	<u>Size</u>	Field Item and Code	Outline
445-446	2	Race - Con.         07          18          28          38          48          58          68          78	Filipino Asian Indian Korean Samoan Vietnamese Guamanian Other Asian or Pacific Islander in areas reporting codes 18-58 Combined other Asian or Pacific Islander, includes 18-68 for areas that do not report them separately
447	1	Bridged Race F	Race is not bridged
448	1	1 Race Imputation	Race is bridged
		Blank 1 2	Race is not imputed Unknown race is imputed All other races is imputed
449	1	Race Recode 3	
		1 2 3	White Races other than White or Black Black
450	1	Race Recode 5	<u>5</u>
		0 1 2 3 4	Other (Puerto Rico only) White Black American Indian Asian or Pacific Islander
451-483	33	Reserved	

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Tape <u>Location</u>	<u>Size</u>	Field 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 9	Other o Non - H Non - H Non - H	

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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
                   Cause Title and ICD-10 Codes Included
Recode
       T Sex Age
001
                    Tuberculosis (A16-A19)
002
                    Syphilis (A50-A53)
003
                    Human immunodeficiency virus (HIV) disease (B20-B24)
                    Malignant neoplasms (C00-C97)
 004
        1
 005
                      Malignant neoplasm of stomach (C16)
 006
                      Malignant neoplasms of colon, rectum and anus (C18-C21)
 007
                      Malignant neoplasm of pancreas (C25)
                      Malignant neoplasms of trachea, bronchus and lung (C33-C34)
008
                      Malignant neoplasm of breast (C50)
 009
 010
                      Malignant neoplasms of cervix uteri, corpus uteri and ovary (C53-C56)
 011
                      Malignant neoplasm of prostate (C61)
                      Malignant neoplasms of urinary tract (C64-C68)
 012
                      Non-Hodgkin's lymphoma (C82-C85)
013
                      Leukemia (C91-C95)
 014
015
                      Other malignant neoplasms (C00-C15,C17,C22-C24,C26-C32,C37-C49,C51-C52,
                        C57-C60,C62-C63,C69-C81,C88,C90,C96-C97)
016
                   Diabetes mellitus (E10-E14)
017
                    Alzheimer's disease (G30)
 018
                    Major cardiovascular diseases (I00-I78)
                      Diseases of heart (I00-I09, I11, I13, I20-I51)
 019
020
                        Hypertensive heart disease with or without renal disease (I11,I13)
                        Ischemic heart diseases (I20-I25)
 021
 022
                        Other diseases of heart (I00-I09,I26-I51)
023
                      Essential (primary) hypertension and hypertensive renal disease
                       (I10, I12, I15)
024
                      Cerebrovascular diseases (I60-I69)
025
                      Atherosclerosis (I70)
026
                      Other diseases of circulatory system (I71-I78)
                    Influenza and pneumonia (J09-J18)
027
                    Chronic lower respiratory diseases (J40-J47)
 028
 029
                    Peptic ulcer (K25-K28)
 030
                    Chronic liver disease and cirrhosis (K70,K73-K74)
                   Nephritis, nephrotic syndrome, and nephrosis (NOO-NO7,N17-N19,N25-N27)
031
                   Pregnancy, childbirth and the puerperium (000-099)
0.32
                    Certain conditions originating in the perinatal period (P00-P96)
033
034
                    Congenital malformations, deformations and chromosomal abnormalities
                      (Q00-Q99)
035
                    Sudden infant death syndrome (R95)
                    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,U04)
                   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)
                    All other and unspecified accidents and adverse effects
0.39
                      (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)
041
                    Assault (homicide) (*U01-*U02, X85-Y09, Y87.1)
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All other external causes (Y10-Y36, Y87.2, Y89)

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                                     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
                    Salmonella infections (A01-A02)
002
                    Shigellosis and amebiasis (A03,A06)
003
                    Certain other intestinal infections (A04,A07-A09)
004
        1
                    Tuberculosis (A16-A19)
005
                      Respiratory tuberculosis (A16)
                      Other tuberculosis (A17-A19)
006
007
                    Whooping cough (A37)
800
                    Scarlet fever and erysipelas (A38, A46)
009
                    Meningococcal infection (A39)
010
                    Septicemia (A40-A41)
011
                    Syphilis (A50-A53)
012
                    Acute poliomyelitis (A80)
013
                    Arthropod-borne viral encephalitis (A83-A84,A85.2)
014
                    Measles (B05)
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)
        1
                      Malignant neoplasms of lip, oral cavity and pharynx (COO-C14)
021
                      Malignant neoplasm of esophagus (C15)
022
                      Malignant neoplasm of stomach (C16)
                     Malignant neoplasms of colon, rectum and anus (C18-C21)
Malignant neoplasms of liver and intrahepatic bile ducts (C22)
023
024
025
                      Malignant neoplasm of pancreas (C25)
026
                      Malignant neoplasm of larynx (C32)
                     Malignant neoplasms of trachea, bronchus and lung (C33-C34)
027
028
                     Malignant melanoma of skin (C43)
029
                      Malignant neoplasm of breast (C50)
030
                      Malignant neoplasm of cervix uteri (C53)
                     Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)
031
           2
032
           2
                     Malignant neoplasm of ovary (C56)
033
                     Malignant neoplasm of prostate (C61)
034
                      Malignant neoplasms of kidney and renal pelvis (C64-C65)
                     Malignant neoplasm of bladder (C67)
035
036
                     Malignant neoplasms of meninges, brain and other parts of central nervous system
                        (C70-C72)
037
        1
                     Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)
038
                        Hodgkin's disease (C81)
039
                        Non-Hodgkin's lymphoma (C82-C85)
                        Leukemia (C91-C95)
040
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)
                   Diabetes mellitus (E10-E14)
046
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)
052
                    Alzheimer's disease (G30)
053
                   Major cardiovascular diseases (IOO-I78)
054
                      Diseases of heart (I00-I09,I11,I13,I20-I51)
        1
055
                        Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)
056
                        Hypertensive heart disease (I11)
057
                        Hypertensive heart and renal disease (I13)
058
        1
                        Ischemic heart diseases (I20-I25)
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                       **** Cause Subtotals are not identified in this file *****
113
        S Limited
        T Sex Age Cause Title and ICD-10 Codes Included
059
                          Acute myocardial infarction (I21-I22)
060
                          Other acute ischemic heart diseases (I24)
061
                          Other forms of chronic ischemic heart disease (I20, I25)
        1
                            Atherosclerotic cardiovascular disease, so described (I25.0)
062
063
                            All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)
064
                        Other heart diseases (I26-I51)
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, I15)
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)
075
                    Other disorders of circulatory system (I80-I99)
076
                    Influenza and pneumonia (J09-J18)
077
                      Influenza (J09-J11)
078
                      Pneumonia (J12-J18)
079
        1
                    Other acute lower respiratory infections (J20-J22, U04)
                      Acute bronchitis and bronchiolitis (J20-J21)
080
081
                      Other and unspecified acute lower respiratory infection (J22, U04)
082
                    Chronic lower respiratory diseases (J40-J47)
                     Bronchitis, chronic and unspecified (J40-J42)
Emphysema (J43)
083
084
085
                      Asthma (J45-J46)
086
                      Other chronic lower respiratory diseases (J44,J47)
                    Pneumoconioses and chemical effects (J60-J66, J68)
087
                    Pneumonitis due to solids and liquids (J69)
088
089
                    Other diseases of respiratory system (J00-J06, J30-J39, J67, J70-J98)
090
                    Peptic ulcer (K25-K28)
091
                    Diseases of appendix (K35-K38)
                    Hernia (K40-K46)
092
093
        1
                    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)
        1
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)
1.01
                      Other disorders of kidney (N25,N27)
102
                    Infections of kidney (N10-N12, N13.6, N15.1)
103
           1
                    Hyperplasia of prostate (N40)
                    Inflammatory diseases of female pelvic organs (N70-N76)
104
           2
105
           2
                    Pregnancy, childbirth and the puerperium (000-099)
        1
106
           2
                      Pregnancy with abortive outcome (000-007)
107
           2
               7
                      Other complications of pregnancy, childbirth and the puerperium (010-099)
108
                    Certain conditions originating in the perinatal period (P00-P96)
                    Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
109
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-G14,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
        1
                      Transport accidents (V01-V99, Y85)
                        Motor vehicle accidents (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2,
114
                          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)
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135

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113
        S Limited
Recode T Sex Age Cause Title and ICD-10 Codes Included
115
                        Other land 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)
116
                        Water, air and space, and other and unspecified transport accidents and their
                           sequelae (V90-V99, Y85)
117
                      Nontransport accidents (W00-X59, Y86)
118
                         Falls (W00-W19)
119
                        Accidental discharge of firearms (W32-W34)
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
        1
                1
                    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)
Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)
127
        1
128
                      Assault (homicide) by discharge of firearms (*U01.4,X93-X95)
                      Assault (homicide) by other and unspecified means and their sequelae (*U01.0-*U01.3,*U01.5-*U01.9,*U02,X85-X92,X96-Y09,Y87.1)
129
                    Legal intervention (Y35, Y89.0)
130
131
        1
                    Events of undetermined intent (Y10-Y34, Y87.2, Y89.9)
132
                      Discharge of firearms, undetermined intent (Y22-Y24)
133
                      Other and unspecified events of undetermined intent and their sequelae
                         (Y10-Y21, Y25-Y34, Y87.2, Y89.9)
134
                    Operations of war and their sequelae (Y36, Y89.1)
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Complications of medical and surgical care (Y40-Y84,Y88)

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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
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)
                    Tetanus (A33, A35)
006
                    Diphtheria (A36)
007
                    Whooping cough (A37)
008
                    Meningococcal infection (A39)
009
                    Septicemia (A40-A41)
010
                    Congenital syphilis (A50)
                    Gonococcal infection (A54)
011
                    Viral diseases (A80-B34)
012
       1
013
                      Acute poliomyelitis (A80)
014
                      Varicella (chickenpox) (B01)
 015
                      Measles (B05)
 016
                      Human immunodeficiency virus (HIV) disease (B20-B24)
017
                      Mumps (B26)
                      Other and unspecified viral diseases (A81-B00,B02-B04,B06-B19,B25,B27-B34)
018
019
                    Candidiasis (B37)
020
                    Malaria (B50-B54)
021
                    Pneumocystosis (B59)
                    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)
                      Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)
025
 026
                      Leukemia (C91-C95)
 027
                      Other and unspecified malignant neoplasms (C00-C80, C88, C90, C96-C97)
                    In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown
028
                      behavior (D00-D48)
029
                  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)
                    Short stature, not elsewhere classified (E34.3)
 034
 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)
                    Infantile spinal muscular atrophy, type I (Werdnig-Hoffman) (G12.0)
 041
                    Infantile cerebral palsy (G80) \,
 042
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)
                    Cardiomyopathy (I42)
Cardiac arrest (I46)
 049
 050
 051
                    Cerebrovascular diseases (I60-I69)
                    All other diseases of circulatory system (IOO-I25,I31,I34-I38,I44-I45,I47-I51,
052
                      I70-I99)
053
                  Diseases of the respiratory system (J00-J98,U04)
        1
054
                    Acute upper respiratory infections (J00-J06)
                    Influenza and pneumonia (J09-J18)
 055
                      Influenza (J09-J11)
056
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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
                       Pneumonia (J12-J18)
057
058
                     Acute bronchitis and acute bronchiolitis (J20-J21)
059
                     Bronchitis, chronic and unspecified (J40-J42)
                     Asthma (J45-J46)
060
 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, U04)
 063
                   Diseases of the digestive system (K00-K92)
064
                     Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)
 065
                     Hernia of abdominal cavity and intestinal obstruction without hernia
                       (K40-K46, K56)
                     All other and unspecified diseases of digestive system (K00-K28,K30-K38,K57-K92)
 066
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
                       (N00-N15, N20-N23, N26, N28-N95)
                   Certain conditions originating in the perinatal period (POO-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)
                       Newborn affected by other maternal conditions which may be unrelated to present
073
                         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
                       Newborn affected by complications of placenta, cord and membranes (PO2)
080
                         Newborn affected by complications involving placenta (P02.0-P02.3)
0.81
                         Newborn affected by complications involving cord (P02.4-P02.6)
                         Newborn affected by chorioamnionitis (P02.7)
 082
 083
                         Newborn affected by other and unspecified abnormalities of membranes
                           (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
                         (PO4)
 086
                     Disorders related to length of gestation and fetal malnutrition (P05-P08)
087
                       Slow fetal growth and fetal malnutrition (PO5)
088
        1
                       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)
0.91
                       Disorders related to long gestation and high birthweight (PO8)
                     Birth trauma (P10-P15)
 092
 093
                     Intrauterine hypoxia and birth asphyxia (P20-P21)
                       Intrauterine hypoxia (P20)
 094
 095
                       Birth asphyxia (P21)
 096
                     Respiratory distress of newborn (P22)
 097
        1
                     Other respiratory conditions originating in the perinatal period (P23-P28)
 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)
                       Chronic respiratory disease originating in the perinatal period (P27) Atelectasis (P28.0-P28.1)
102
103
104
                       All other respiratory conditions originating in the perinatal period
                         (P28.2-P28.9)
                     Infections specific to the perinatal period (P35-P39)
105
        1
106
                       Bacterial sepsis of newborn (P36)
107
                       Omphalitis of newborn with or without mild hemorrhage (P38)
                       All other infections specific to the perinatal period (P35, P37, P39)
 108
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Hemorrhagic and hematological disorders of newborn (P50-P61)

109

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Page 3
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130
        S Limited
Recode T Sex Age Cause Title and ICD-10 Codes Included
                      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)
                    Necrotizing enterocolitis of newborn (P77)
 115
                    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-Q99)
 118
                    Anencephaly and similar malformations (Q00)
 119
                    Congenital hydrocephalus (Q03)
 120
 121
                    Spina bifida (Q05)
                    Other congenital malformations of nervous system (Q01-Q02,Q04,Q06-Q07)
 122
                    Congenital malformations of heart (Q20-Q24)
 123
 124
                    Other congenital malformations of circulatory system (Q25-Q28)
 125
                    Congenital malformations of respiratory system (Q30-Q34)
                    Congenital malformations of digestive system (Q35-Q45)
 126
                    Congenital malformations of genitourinary system (Q50-Q64)
 127
                    Congenital malformations and deformations of musculoskeletal system, limbs and
 128
                       integument (Q65-Q85)
 129
                     Down's syndrome (Q90)
 130
                    Edward's syndrome (Q91.0-Q91.3)
 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 (Q92-099)
 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)
        1
 139
        1
                     Accidents (unintentional injuries) (V01-X59)
 140
                       Transport accidents (V01-V99)
 141
                         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,
                           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)
 143
                       Falls (W00-W19)
 144
                       Accidental discharge of firearms (W32-W34)
 145
                       Accidental drowning and submersion (W65-W74)
                       Accidental suffocation and strangulation in bed (W75)
 146
                       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)
                       Accidents caused by exposure to smoke, fire and flames (X00-X09)
 149
                       Accidental poisoning and exposure to noxious substances (X40-X49)
 150
 151
                       Other and unspecified accidents (W20-W31, W35-W64, W85-W99, X10-X39, X50-X59)
 152
                     Assault (homicide) (*U01, X85-Y09)
                       Assault (homicide) by hanging, strangulation and suffocation (X91)
 153
                       Assault (homicide) by discharge of firearms (*U01.4,X93-X95)
 154
                       Neglect, abandonment and other maltreatment syndromes (Y06-Y07)
 155
 156
                       Assault (homicide) by other and unspecified means
                        (*U01.0-*U01.3,*U01.5-*U01.9,X85-X90,X92,X96-X99,Y00-Y05,Y08-Y09)
                     Complications of medical and surgical care (Y40-Y84)
 157
 158
                     Other external causes (X60-X84,Y10-Y36)
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358
         S Limited
         T Sex Age Cause Title and ICD-10 Codes Included
Recode
         1
                              I. Certain infectious and parasitic diseases (A00-B99)
002
         1
                    Intestinal infectious diseases (A00-A09)
                      Cholera (A00)
004
                      Other intestinal infectious diseases (A01-A08)
005
                        Typhoid fever (A01.0)
006
                        Paratyphoid fevers and other salmonella infections (A01.1-A01.4,A02)
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)
         1
                    Tuberculosis (A16-A19)
013
                      Respiratory tuberculosis (A16)
014
                      Other tuberculosis (A17-A19)
015
         1
                    Zoonotic and other bacterial diseases (A20-A49)
016
                      Plague (A20)
017
                      Brucellosis (A23)
018
                      Tetanus (A33-A35)
019
                      Diptheria (A36)
                      Whooping cough (A37)
                      Scarlet fever and erysipelas (A38,A46)
021
022
                      Meningococcal infection (A39)
023
                      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)
026
                      Syphilis (A50-A53)
                        Cardiovascular syphilis (A52.0)
027
028
                        Neurosyphilis (A52.1-A52.3)
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)
0.32
         1
                    Other infections caused by spirochetes, chlamydia or rickettsia
                      (A65-A79)
033
                      Lyme disease (A69.2)
034
                      Typhus fever (A75)
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
                    Viral diseases (A80-B34)
037
                      Acute poliomyelitis (A80)
0.38
                      Rabies (A82)
0.39
                      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)
                      Measles (B05)
045
046
                      Rubella (German measles) (B06)
047
                      Viral hepatitis (B15-B19)
048
                      Human immunodeficiency virus (HIV) disease (B20-B24)
049
                        Human immunodeficiency virus (HIV) disease resulting in infectious
                        and parasitic diseases (B20)
050
                        Human immunodeficiency virus (HIV) disease resulting in malignant
                          neoplasms (B21)
051
                        Human immunodeficiency virus (HIV) disease resulting in other specified
                          diseases (B22)
052
                        Human immunodeficiency virus (HIV) disease resulting in other conditions (B23)
053
                        Unspecified human immunodeficiency virus (HIV) disease (B24)
                     All other and unspecified viral diseases (A81,A85.0-A85.1,A85.8,
054
                       A86-A89, B01, B04, B07-B09, B25-B34)
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         S Limited
Recode
         T Sex Age Cause Title and ICD-10 Codes Included
055
                   Other and unspecified infectious and parasitic diseases and their sequelae (B35-B99)
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
                     Helminthiases (B65-B83)
064
                       Schistosomiasis (bilharziasis) (B65)
                       Other and unspecified helminthiases (B66-B83)
065
066
               6
                     Sequelae of tuberculosis (B90)
067
                     Sequelae of poliomyelitis (B91)
               6
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)
071
                      Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)
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
                        Of liver and intrahepatic bile ducts (C22)
         1
085
                          Liver (C22.0,C22.2-C22.9)
086
                          Intrahepatic bile duct carcinoma (C22.1)
087
                        Of gallbladder and extrahepatic bile ducts (C23-C24)
088
                        Of pancreas (C25)
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)
094
                        Of thymus, heart, mediastinum and pleura (C37-C38)
095
                        Of other and ill-defined sites in respiratory system and intrathoracic organs
                           (C39)
096
                      Malignant neoplasms of bone and articular cartilage (C40-C41)
0.97
         1
                      Melanoma and other malignant neoplasms of skin (C43-C44)
098
                        Malignant melanoma of skin (C43)
                        Other malignant neoplasms of skin (C44)
099
                      Malignant neoplasms of mesothelial and soft tissue (C45-C49)
100
101
                        Mesothelioma (C45)
102
                        Kaposi's sarcoma (C46)
103
                        Of other mesothelial and soft tissue (C47-C49)
                      Malignant neoplasm of breast (C50)
104
105
                      Malignant neoplasms of female genital organs (C51-C58)
         1 2
106
                        Of vulva and vagina (C51-C52)
107
                        Of cervix uteri (C53)
108
                        Of corpus uteri and uterus, part unspecified (C54-C55)
109
                        Of ovary (C56)
                        Of other and unspecified female genital organs (C57)
110
111
                        Of placenta (C58)
112
           1
                      Malignant neoplasms of male genital organs (C60-C63)
113
                        Of prostate (C61)
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358
         S Limited
Recode
         T Sex Age Cause Title and ICD-10 Codes Included
114
                         Of testis (C62)
115
                         Of penis and other and unspecified male genital organs (C60,C63)
116
         1
                       Malignant neoplasms of urinary tract (C64-C68)
                         Of kidney and renal pelvis (C64-C65)
117
118
                         Of bladder (C67)
119
                         Of other and unspecified sites within the urinary tract (C66,C68)
120
                       Malignant neoplasm of eye and adnexa (C69)
121
                       Malignant neoplasms of meninges, brain and other parts of central nervous system
         1
                         (C70-C72)
122
                         Of brain (C71)
123
                         Of other parts of central nervous system (C70,C72)
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
         1
                         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)
         1
134
                          Lymphoid leukemia (C91)
135
                          Myeloid leukemia (C92)
136
                          Monocytic leukemia (C93)
137
                          Other and unspecified leukemia (C94-C95)
138
         1
                    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
             2
                      Of female genital organs (D25-D28)
143
                      Of eye, brain and other parts of central nervous system (D31-D33)
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
                   Anemias (D50-D64)
         1
149
                      Nutritional anemias (D50-D53)
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
         1
                    Endocrine diseases (E00-E34)
158
                      Disorders of thyroid gland (E00-E07)
159
               3
                      Diabetes mellitus (E10-E14)
160
                      Disorders of pituitary gland (E22-E23)
161
                      Disorders of adrenal glands (E24-E27)
162
                      Diseases of thymus (E32)
163
                     Other endocrine diseases (E15-E21,E28-E31,E34)
164
         1
                   Nutritional diseases (E40-E68)
165
         1
                     Malnutrition (E40-E46)
166
                       Nutritional marasmus (E41)
167
                        Other and unspecified malnutrition (E40,E42-E46)
168
                      Other nutritional deficiences (E50-E64)
169
                     Obesity and other hyperalimentation (E65-E68)
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170

1

3 Metabolic disorders (E70-E88)

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358
         S Limited
         T Sex Age Cause Title and ICD-10 Codes Included
Recode
171
                      Cystic fibrosis (E84)
                      Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87) Other metabolic disorders (E70-E83, E85, E88)
173
174
         1
                              V. Mental and behavioral disorders (F01-F99)
                    Organic dementia (FO1.FO3)
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)
                      Mental and behavioral disorders due to other psychoactive substance use (F11-F19)
179
180
                    Schizophrenia, schizotypal and delusional disorders (F20-F29)
181
                    Mood (affective) disorders (F30-F39)
182
                    Neurotic, stress-related and somatoform disorders (F40-F48)
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 (GO4-GO9)
188
                    Parkinson=s disease (G20-G21)
189
                    Alzheimer=s disease (G30)
190
                    Multiple sclerosis (G35)
191
                    Epilepsy (G40-G41)
192
                    Transient cerebral ischemic attacks and related syndromes (G45)
193
                    Infantile cerebral palsy (G80)
194
                    All other diseases of nervous system
                      (G10-G14, 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
         1
                   Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)
199
                      Acute rheumatic fever (I00-I02)
200
         1
                      Chronic rheumatic heart diseases (I05-I09)
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-I15)
206
                      Essential (primary) hypertension (I10)
207
                      Hypertensive heart disease (I11)
208
                      Hypertensive renal disease (I12,I15)
209
                      Hypertensive heart and renal disease (I13)
210
         1
                    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
                   Other heart diseases (I26-I51)
217
                      Pulmonary heart disease and diseases of pulmonary circulation
                        (I26-I28)
218
                        Pulmonary embolism (I26)
219
                        Other pulmonary heart disease and diseases of pulmonary circulation (I27-I28)
220
                      Other non-pulmonary forms of heart disease (I30-I51)
221
                        Acute and subacute endocarditis (I33)
222
                        Diseases of pericardium and acute myocarditis (I30-I31, I40)
223
         1
                        Other diseases of endocardium (I34-I38)
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358
         S Limited
Recode
         T Sex Age Cause Title and ICD-10 Codes Included
224
                          Nonrheumatic mitral valve disorders (I34)
225
                          Nonrheumatic aortic valve disorders (I35)
226
                          All other diseases of endocardium (I36-I38)
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)
233
                        All other and ill-defined forms of heart disease (I50.0-I51.3,
                          I51.6-I51.9)
234
                   Cerebrovascular diseases (I60-I69)
235
                      Subarachnoid hemorrhage (I60)
236
                      Intracerebral and other intracranial hemorrhage (I61-I62)
237
                      Cerebral infarction (I63)
238
                      Stroke, not specified as hemorrhage or infarction (I64)
239
                      Other cerebrovascular diseases and their sequelae (I67,I69)
240
         1
                    Diseases of arteries, arterioles and capillaries (I70-I78)
241
                      Atherosclerosis (170)
242
                      Aortic aneurysm and dissection (I71)
243
                      Other diseases of arteries, arterioles and capillaries (I70-I78)
244
                    Other disorders of circulatory system (I80-I99)
         1
245
                      Phlebitis, thrombophlebitis, venous embolism and thrombosis (I80-I82)
246
                      All other and unspecified disorders of circulatory system (183-199)
247
         1
                              X. Diseases of the respiratory system (J00-J98,U04)
248
                    Acute upper respiratory infections (J00-J06)
                     Acute pharyngitis and tonsillitis (J02-J03)
249
250
                      Acute laryngitis and tracheitis ((J04)
251
                      Other and unspecified acute upper respiratory infections (J00-J01, J05-J06)
252
         1
                    Other diseases of the respiratory system (J09-J98,U04)
253
                      Influenza (J09-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
                     Other acute lower respiratory infections (J20-J22, U04)
259
                        Acute bronchitis and bronchiolitis(J20-J21)
260
                        Other and unspecified acute lower respiratory infection (J22, U04)
261
                      Other diseases of upper respiratory tract (J30-J39)
262
                      Chronic lower respiratory diseases (J40-J47)
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
         1
                        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)
279
         1
                                    Diseases of the digestive system (K00-K92)
280
                    Diseases of oral cavity, salivary glands and jaws (K00-K14)
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Diseases of other parts of digestive system (K20-K92)

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358
         S Limited
         T Sex Age Cause Title and ICD-10 Codes Included
Recode
282
                      Diseases of esophagus (K20-K22)
283
                      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)
290
                      Diseases of appendix (K35-K38)
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)
                      Diseases of peritoneum (K65-K66)
Diseases of liver (K70-K76)
296
297
         1
298
                        Alcoholic liver disease (K70)
299
                        Chronic hepatitis, not elsewhere classified (K73)
300
                        Fibrosis and cirrhosis of liver (K74)
                        Other diseases of liver (K71-K72,K75-K76)
301
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)
306
                     All other diseases of digestive system (K90-K92)
307
         1
                                    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
         1
                    Osteopathies, chondropathies and other disorders of musculoskeletal
                      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)
                   Diseases of urinary system (NOO-N39)
320
         1
321
         1
                      Glomerular and renal tubulo-interstitial diseases (NOO-N15)
322
                        Glomerular diseases (N00-N07)
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)
                     Urolithiasis (N20-N23)
328
329
                     Other and unspecified disorders of kidney (N25-N27)
330
                     Urinary tract infection, site not specified (N39.0)
331
                      Other diseases of urinary system (N28-N36, N39.1-N39.9)
332
         1 1
                    Diseases of male genital organs (N40-N50)
333
                     Hyperplasia of prostate (N40)
            1
334
            1
                     Other diseases of male genital organs (N41-N50)
335
                    Disorders of breast (N60-N64)
         1 2
336
                   Disorders of female genital organs (N70-N98)
```

```
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
Recode
         T Sex Age Cause Title and ICD-10 Codes Included
337
                      Inflammatory diseases of female pelvic organs (N70-N76)
338
                      Noninflammatory disorders of female genital tract (N80-N98)
339
         1 2
                                   Pregnancy, childbirth and the puerperium (000-099)
340
            2
                   Pregnancy with abortive outcome (000-007)
341
                      Ectopic pregnancy (000)
342
                      Spontaneous abortion (003)
343
            2
                      Medical abortion (004)
344
            2
                      Other abortion (005)
345
                      Other and unspecified pregnancy with abortive outcome (001-002,006-007)
                   Other direct obstetric deaths (010-092)
346
         1
347
                      Eclampsia and pre-eclampsia (011,013-016)
348
            2
                      Hemorrhage of pregnancy and childbirth and placenta previa
                        (020,044-046,067,072)
                      Complications predominately related to the puerperium (085-092)
349
            2
         1
350
                        Obstetric embolism (088)
            2
351
                        Other complications predominately related to the puerperium
                          (085-087,089-092)
352
            2
                7
                      All other direct obstetric causes (010,012,021-043,047-066,068-071,
                        073-0751
                7 Obstetric death of unspecified cause (095)
353
            2
354
            2
                   Other deaths related to pregnancy, childbirth and the puerperium
                      (096-097)
                7 Indirect obstetric deaths (098-099)
            2
355
356
         1
                              XVI.
                                     Certain conditions originating in the perinatal period
                                      (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)
361
                    Respiratory distress of newborn (P22)
                    Other respiratory conditions originating in the perinatal period
362
                      (P23-P28)
                    Infections specific to the perinatal period (P35-P39)
363
364
                    Other and unspecified conditions originating in the perinatal period
                      (P05, P08, P29, P50-P96)
         1
                              XVII. Congenital malformations, deformations and chromosomal
365
                                      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)
                    Congenital malformations of heart (Q20-Q24) Other congenital malformations of circulatory system (Q25-Q28)
369
370
371
                    Congenital malformations of respiratory system (Q30-Q34)
372
                    Other congenital malformations and deformations (Q10-Q18,Q35-Q89)
373
                    Down=s syndrome (Q90)
374
                   All other chromosomal abnormalities, not elsewhere classified (Q91-Q99)
375
         1
                                        Symptoms, signs and abnormal clinical and laboratory
                                        findings, not elsewhere classified (R00-R99)
376
                    Senility (R54)
```

Ill-defined and unknown causes of mortality (R95-R99)

Other ill-defined and unknown causes of mortality (R96-R99)

Sudden infant death syndrome (R95)

377

378

379

```
Limited: Sex: 1 = Males; 2 = Females
 ST: 1 = Subtotal
                                 Age: 1 = 5 and over; 2 = 10-54; 3 = 28 days and over:
                                       \overline{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
                    All other symptoms, signs and abnormal clinical and laboratory findings.
380
                      not elsewhere classified (R00-R53,R55-R94)
381
         1
                                     External causes of mortality (*U01-*U03, V01-Y89)
382
         1
                    Accidents (unintentional injuries) (V01-X59, Y85-Y86)
                      Transport accidents (V01-V99, Y85)
383
         1
384
                        Railway accidents (V05, V15, V80.6, V81.2-V81.9)
385
         1
                        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,
                           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)
                          Motorcyclist involved in any accident except collision with railway train (V20-V24,V26-V34,V36-V39)
388
389
         1
                          Motor vehicle accident involving collision with railway train
                             (V25, V35, V45, V55, V65, V75, V81.0-V81.1, V87.6, V88.6)
390
                             Motorcyclist involved in collision with railway train (V25, V35)
                             Other motor vehicle accident involving collision with railway
391
                               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-V771
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)
                           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)
                        Streetcar accidents (V82.2-V82.9)
398
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)
                        Air and space transport accidents (V95-V97)
401
                        Other and unspecified transport accidents and their sequelae
402
                           (V98-V99, Y85)
403
                      Falls (W00-W19)
         1
404
                         Fall on same level (WOO-WO9, W18)
                         Fall from one level to another (W10-W17)
405
406
                        Unspecified fall (W19)
407
                      Accidental discharge of firearms (W32-W34)
408
                      Accidental explosion (W39-W40)
                      Accidental drowning and submersion (W65-W74)
409
                      Accidental inhalation and ingestion of food or other objects causing
410
                        obstruction of respiratory tract (W78-W80)
                      Other accidental and unspecified threats to breathing
411
                        (W75-W77,W81-W84)
412
                      Accidental exposure to electrical current (W85-W87)
                      Accidental exposure to radiation (W88-W91)
413
414
                      Accidental exposure to smoke, fire and flames (X00-X09)
415
                      Accidental contact with heat and hot substances (X10-X19)
416
                      Lightning (X33)
                      Earthquake, volcanic eruption, avalanche, landslide and other earth
417
                        movements (X34-X36)
                      Cataclysmic storm and flood (X37-X38)
418
                      Accidental poisoning and exposure to noxious substances (X40-X49)
```

419

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 ****
358
         S Limited
Recode
         T Sex Age Cause Title and ICD-10 Codes Included
420
                       Accidental poisoning by and exposure to drugs and other biological
                          substances (X40-X44)
                        Accidental poisoning by and exposure to other and unspecified solid
421
                          or liquids substances (X45-X46,X48-X49)
422
                        Accidental poisoning by and exposure to other gases and vapors (X47)
                      All other and unspecified accidents
423
                        (W20-W31, W35-W38, W41-W64, W92-W99, X20-X32, X39, X50-X59, Y86)
424
                1 Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)
425
                1
                     Intentional self-poisoning (suicide) by and exposure to drugs and
                        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)
                     Intentional self-harm (suicide) by discharge of firearms (X72-X74)
429
430
                      Intentional self-harm (suicide) by jumping from a high place (X80)
                      Intentional self-harm (suicide) by all other and unspecified means and
431
                       their sequelae (*U03, X71, X75-X79, X81-X84, X87.0)
432
         1
                   Assault (homicide) (*U01-*U02, X85-Y09, X87.1)
433
                     Assault (homicide) by drugs, biological substances and other and unspecified
                       noxious substances (*U01.6-*U01.7, X85-X90)
434
                      Assault (homicide) by hanging, strangulation and suffocation (X91)
435
                     Assault (homicide) by discharge of firearms (*U01.4, X93-X95)
                     Assault (homicide) by sharp object (X99)
Assault (homicide) by blunt object (Y00)
436
437
438
                     Assault (homicide) by bodily force (Y04)
439
                      Sexual assault (homicide) by bodily force (Y05)
440
                     Neglect, abandonment and other maltreatment syndromes (Y06-Y07)
                     Assault (homicide) by all other and unspecified means and their sequelae
441
                        (*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)
443
                      Poisoning by and exposure to drugs and biological substances, undetermined intent
                       (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
                   Legal intervention (Y35, Y89.0)
450
                      Legal intervention (Y35.5)
                     Other legal intervention and their sequelae (Y35.0-Y35.4,Y35.6-Y35.7,Y89.0)
451
452
                   Operations of war and their sequelae (Y36, Y89.1)
453
                   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
```

Other complications of medical and surgical care and their sequelae

(Y60-Y69, Y88.1)

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

#### 2013 Mortality Multiple Cause-of-Death Public Use Record Territories File

List of File Data Elements and Tape Locations

List	n i iic Dai	a Elements and Tape Locations	Tape
	Data Ite	ems	Locations
1.	General a. b. c. d. e. f.	ral Record Type Resident status Place of death and decedent's status Day of week of death Date of data receipt Data year	19 20 83 85 94-101 102-105
2.	Occur a. b. c.	rrence State (FIPS) County (FIPS) County Population size	21-22 23-25 28
3.	Resid a. b. c. d.	ence State (FIPS) State/Country Recode County (FIPS) County Population size	29-30 33-34 35-37 51
4.	The D a. b. c. d. e. f. g. h.	Decedent  Month of Death Sex Race Age Marital status State of birth Hispanic origin Education	65-66 69 445-450 70-82 84 55-60 484-488 61-64
5.	Under a. b. c. d. e.	rlying Cause ICD-10 code 358 cause recode 113 cause recode 130 cause recode 39 cause recode	146-149 150-152 154-156 157-159 160-161
6.	Multipl a.	le Conditions Entity-Axis conditions 1. Number of 2. The conditions	163-164 165-304
	b	Record-Axis conditions 1. Number of 2. The conditions	341-342 344-443

#### 2013 Mortality Multiple Cause-of-Death Public Use Record Territories File

## List of File Data Elements and Tape Locations

	Data It	ems	Tape Locations	
7.	Othe	r medical items		
	a.	Place of injury	145	
	b.	Injury at work	106	
	C.	Method of disposition	108	
	d.	Autopsy	109	
	e.	Activity code	144	

			Territories File
Tape <u>Location</u>	<u>Size</u>	Field Item and Code	<u>Outline</u>
1-18	18	Reserved Position	
19	1	Record Type	
		1 2	RESIDENTS State and County of Occurrence and Residence are the same. NONRESIDENTS State and/or County of Occurrence and Residence are different.
20	1	Resident Statu	<u>s</u>
		United States (	Occurrence
		1 2	RESIDENTS State and County of Occurrence and Residence are the same. INTRASTATE NONRESIDENTS State of Occurrence and Residence are the same, but County is
		3	different. 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 Od	ccurrence
		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
		4	and residence are different, but both are a Territory. FOREIGN RESIDENTS Occurred in Puerto Rico to a resident of any other place.
		Virgin Islands (	Occurrence
		1	RESIDENTS Territory and County-equivalent of Occurrence and Residence are the same.
		2	INTRASTATE NONRESIDENTS 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.

FOREIGN RESIDENTS

Occurred in Virgin Islands to a resident of any other place.

Tape <u>Location</u>	<u>Size</u>	Field  Item and Code Outline	
20	1	Resident S	urrence
		<ul><li>1</li><li>3</li><li>4</li></ul>	RESIDENTS Occurred in Guam to a resident of Guam or to a resident of the U.S. INTERTERRITORY NONRESIDENTS: Territory of occurrence and residence are different, but both are a Territory. FOREIGN RESIDENTS Occurred in Guam to a resident of any place other than Guam or the U.S.
		American S	Samoa Occurrence
		1	RESIDENTS Territory and County-equivalent of Occurrence and Residence
		2	are the same. INTRASTATE NONRESIDENTS Territory of Occurrence and Residence are the same, but
		3 4	County-equivalent is different. INTERTERRITORY NONRESIDENTS: Territory of occurrence and residence are different, but both are a Territory. FOREIGN RESIDENTS
		Northern M	Occurred in American Samoa to a resident of any other place.  arianas Occurrence
		1	RESIDENTS Territory and County-equivalent of Occurrence and Residence
		2	are the same. INTRASTATE NONRESIDENTS Territory of Occurrence and Residence are the same, but County-equivalent is different.
		3 4	INTERTERRITORY NONRESIDENTS: Territory of occurrence and residence are different, but both are a Territory. FOREIGN RESIDENTS Occurred in Northern Marianas to a resident of any other place.

Tape <u>Location</u>	<u>Size</u>	Field <u>Item and Code Outline</u>		
21-54 CODES	34	FEDERAL INFORMATION PROCESSING STANDARDS (FIPS) GEOGRAPHIC		
		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)		

#### 23-25 3 <u>County of Occurrence (FIPS)</u>

Counties and county equivalents (independent and coextensive cities) are numbered alphabetically within each State and identify each county with a population of 100,000 or more in 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

Tape <u>Location</u>	<u>Size</u>	Field 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
		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
29-54	24	PLACE OF RESIDENCE
		Refer to the Geographic Code Outline further back in this document for a detailed list of areas and codes. Beginning with 2003 data, some areas started reporting additional codes for foreign residents.
29-30	2	State of Residence (FIPS)
		Territory Residents PR Puerto Rico VI Virgin Islands GU Guam AS American Samoa MP Northern Marianas
		Foreign residents CC Canada MX Mexico CU Cuba YY Remainder of the world
		Puerto Rico Occurrence
		PR Puerto Rico US, ZZ Foreign residents

# Virgin Islands Occurrence

VI ... Virgin Islands US, ZZ ... Foreign residents

Tape <u>Location</u>	<u>Size</u>	Field Item and Code C	<u>Dutline</u>
29-30	2	State of Resider	nce (FIPS) – Con.
		Guam Occurren	ce
		US	Guam U.S. resident. Also considered a resident of Guam Foreign residents: refer to U.S. for specific code structure.
		American Samo	a Occurrence
			American Samoa Foreign residents
		Northern Marian	as Occurrence
			Northern Marianas Foreign residents
31-32	2	Reserved Positions These positions	
33-34	2	State/Country of	Residence Recode
		VI GU AS MP Foreign resident CC MX CU	Puerto Rico Virgin Islands Guam American Samoa Northern Marianas s Canada Mexico Cuba Remainder of the world
		i deito Nico Occ	an one

PR ... Puerto Rico US, ZZ ... Foreign residents.

# Virgin Islands Occurrence

VI ... Virgin Islands US, ZZ ... Foreign residents.

Tape <u>Location</u>	<u>Size</u>	Field  Item and Code Outline
33-34	2	State/Country of Residence Recode – Con.
		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

7

52-58

Reserved Positions
These positions are blank.

Tape <u>Location</u>	<u>Size</u>	Field <a href="https://example.com/line-">Item and Code Outline</a>
59-60	2	State/Country Birth Recode
		Territory 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 18 Not stated

Tape <u>Location</u>	<u>Size</u>	Field Item and Code Outline
63	1	Education (2003 revision)  Field is blank for registration areas that are using the 1989 revision format of the item.
		<ol> <li>Sth grade or less</li> <li>9 - 12th grade, no diploma</li> <li>high school graduate or GED completed</li> <li>some college credit, but no degree</li> <li>Associate degree</li> <li>Bachelor's degree</li> <li>Master's degree</li> <li>Doctorate or professional degree</li> <li>Unknown</li> </ol>
64	1	Education reporting flag  0 1989 revision of education item on certificate 1 2003 revision of education item on certificate 2 no education item on certificate
65-66	2	Month of Death  O1 January O2 February O3 March O4 April O5 May O6 June O7 July O8 August O9 September 10 October 11 November 12 December
67-68	2	Reserved Positions
69	1	Sex  M Male F Female

Tape <u>Location</u>	<u>Size</u>	Field  Item and Code Outline
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
		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.
		Blank Calculated age is not substituted for reported age 1 Calculated age is substituted for reported age
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

2013 Mortality Multiple Cause-of-Death Public Use Record Territories File

Tape <u>Location</u>	<u>Size</u>	Field Item and Code Outline
75-76	2	Age Recode 52 – Con.
		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 50 120 - 124 years 51 Age not stated

2013 Mortality Multiple Cause-of-Death Public Use Record Territories File

Tape <u>Location</u>	<u>Size</u>	Field <u>Item and Code Outline</u>	
77-78	2	Age Recode 27  O1 Under 1 month (includes not stated weeks, days, hours, and minutes) O2 1 month - 11 months (includes not stated months) O3 1 year O4 2 years O5 3 years O6 4 years O7 5 - 9 years O8 10 - 14 years O9 15 - 19 years 10 20 - 24 years 11 25 - 29 years 12 30 - 34 years 13 35 - 39 years 14 40 - 44 years 15 45 - 49 years 16 50 - 54 years 17 55 - 59 years 18 60 - 64 years 19 65 - 69 years 20 70 - 74 years 21 75 - 79 years 22 80 - 84 years 23 85 - 89 years 24 90 - 94 years 25 95 - 99 years 26 100 years and over 27 Age not stated	
79-80	2	Age Recode 12  O1 Under 1 year (includes not stated infant ages)  O2 1 - 4 years  O3 5 - 14 years  O4 15 - 24 years  O5 25 - 34 years  O6 35 - 44 years  O7 45 - 54 years  O8 55 - 64 years  O9 65 - 74 years  10 75 - 84 years  11 85 years and over  12 Age not stated	

		, omitones i mo
Tape <u>Location</u>	<u>Size</u>	Field  Item and Code Outline
81-82	2	Infant Age Recode 22  Blank Age 1 year and over or not stated 01 Under 1 hour (includes not stated hours and minutes) 02 1 - 23 hours 03 1 day (includes not stated days) 04 2 days 05 3 days 06 4 days 07 5 days 08 6 days 09 7-13 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
83	1	Place of Death and Decedent's Status  1 Hospital, clinic or Medical Center - Inpatient 2 Hospital, Clinic or Medical Center - Outpatient or admitted to Emergency Room 3 Hospital, Clinic or Medical Center - Dead on Arrival 4 Decedent's home 5 Hospice facility 6 Nursing home/long term care 7 Other 9 Place of death unknown
84	1	Marital Status  S Never married, single  M Married  W Widowed  D Divorced  U Marital Status unknown

Tape <u>Location</u>	<u>Size</u>	Field Item and Code Outline			
85	1	Day of Weel	c of Death		
		1 2 3 4 5 6 7 9	Sunday Monday Tuesday Wednesday Thursday Friday Saturday Unknown		
86-101	16	Reserved Po			
102-105	4	Current Data	a Year		
		2013	2013		
106	1	Injury at Wo	r <u>k</u>		
		Y N U	Yes No Unknown		
107	1	Manner of D	<u>eath</u>		
		1 2 3 4 5 6 7 Blank	Accident Suicide Homicide Pending investigation Could not determine Self-Inflicted Natural Not specified		
108	1	Method of D	<u>isposition</u>		
		B C O U	Burial Cremation Other Unknown		

Tape <u>Location</u>	<u>Size</u>	Field  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			
		<ul> <li>While engaged in sports activity</li> <li>While engaged in leisure activity</li> <li>While working for income</li> <li>While engaged in other types of work</li> <li>While resting, sleeping, eating (vital activities)</li> <li>While engaged in other specified activities</li> <li>During unspecified activity</li> <li>Not applicable</li> </ul>			
145	1	Place of Injury for Causes W00-Y34, except Y06 and Y07			
		<ul> <li>0 Home</li> <li>1 Residential institution</li> <li>2 School, other institution and public administrative area</li> <li>3 Sports and athletics area</li> <li>4 Street and highway</li> <li>5 Trade and service area</li> <li>6 Industrial and construction area</li> <li>7 Farm</li> <li>8 Other Specified Places</li> <li>9 Unspecified place</li> <li>Blank Causes other than W00-Y34, except Y06 and Y07</li> </ul>			
146-162	18	UNDERLYING CAUSE OF DEATH			
146-149	4	ICD Code (10 <sup>th</sup> Revision)			
		See the International Classification of Diseases, 2004 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 Position This position is blank.			

Tape <u>Location</u>	<u>Size</u>	Field Item and Code Outline			
1 <b>54-</b> 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 <sup>th</sup> 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>	<u>Size</u>	Field <a href="#">Item and Code Outline</a>
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 <sup>st</sup> Condition
172-178	7	2 <sup>nd</sup> Condition
179-185	7	3 <sup>rd</sup> Condition
186-192	7	4 <sup>th</sup> Condition
193-199	7	5 <sup>th</sup> Condition
200-206	7	6 <sup>th</sup> Condition
207-213	7	7 <sup>th</sup> Condition
214-220	7	8 <sup>th</sup> Condition
221-227	7	9 <sup>th</sup> Condition
228-234	7	10 <sup>th</sup> Condition
235-241	7	11 <sup>th</sup> Condition
242-248	7	12 <sup>th</sup> Condition
249-255	7	13 <sup>th</sup> Condition
256-262	7	14 <sup>th</sup> Condition
263-269	7	15 <sup>th</sup> Condition
270-276	7	16 <sup>th</sup> Condition
277-283	7	17 <sup>th</sup> Condition
284-290	7	18 <sup>th</sup> Condition
291-297	7	19 <sup>th</sup> Condition
298-304	7	20 <sup>th</sup> Condition

Tape <u>Location</u>	<u>Size</u>	Field Item and Code Outline
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 <sup>th</sup> 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 <sup>st</sup> Condition
349-353	5	2 <sup>nd</sup> Condition
354-358	5	3 <sup>rd</sup> Condition
359-363	5	4 <sup>th</sup> Condition
364-368	5	5 <sup>th</sup> Condition
369-373	5	6 <sup>th</sup> Condition
374-378	5	7 <sup>th</sup> Condition
379-383	5	8 <sup>th</sup> Condition
384-388	5	9 <sup>th</sup> Condition
389-393	5	10 <sup>th</sup> Condition
394-398	5	11 <sup>th</sup> Condition
399-403	5	12 <sup>th</sup> Condition

Tape <u>Location</u>	<u>Size</u>	Field Item and Code Outline
344-443	100	RECORD-AXIS CONDITIONS - Con.
404-408	5	13 <sup>th</sup> Condition
409-413	5	14 <sup>th</sup> Condition
414-418	5	15 <sup>th</sup> Condition
419-433	5	16 <sup>th</sup> Condition
424-428	5	17 <sup>th</sup> Condition
429-433	5	18 <sup>th</sup> Condition
434-438	5	19 <sup>th</sup> Condition
439-443	5	20 <sup>th</sup> 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 for

areas that do not report them separately

#### 2013

		Territories File			
Tape <u>Location</u>	<u>Size</u>	Field 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			
		<ul> <li>01 White</li> <li>02 Black</li> <li>03 American Indian (Includes Aleuts and Eskimos)</li> <li>04 Chinese</li> <li>05 Japanese</li> <li>06 Hawaiian (includes Part-Hawaiian)</li> <li>07 Filipino</li> <li>08 Other Asian or Pacific Islander</li> <li>58 Guamanian</li> </ul>			
		American Samoa Occurrence			
		<ul> <li>01 White</li> <li>02 Black</li> <li>03 American Indian (includes Aleuts and Eskimos)</li> <li>04 Chinese</li> <li>05 Japanese</li> <li>06 Hawaiian (includes Part-Hawaiian)</li> <li>07 Filipino</li> <li>08 Other Asian or Pacific Islander</li> </ul>			
		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>	<u>Size</u>	Field 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	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>	<u>Size</u>	Field 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 Posit This position is		
488	1	Hispanic Origin.	/Race R	<u>ecode</u>
		1 2 3 4 5 6 7 8 9	Other o Non - H Non - H Non - H	· ·

#### Vital Statistics Geographic Code Outline For Puerto Rico, Virgin Islands, Guam, American Samoa and Northern Marianas Effective with 2003 Data

#### Vital Statistics Geographic Code Outline For Puerto Rico, Virgin Islands, Guam, American Samoa and Northern Marianas Effective with 2003 Data

Vital Statistics Codes FIPS Code					FIPS Codes		
St	Cnty	P/MSA	M/NM	City .	Area Names	St	Cnty P/MSA Place
	Cnty 0002300067890011231456789000000000000000000000000000000000000		M/NM 211121121211111111121211122 1 1 1 1 1	City	Puerto Rico Adjuntas Aguada Aguadila Aguas Buenas Aibonito Anasco Arecibo Arroyo Barceloneta Barranquitas Bayamon Cabo Rojo Caguas Camuy Canovanas Carolina Catano Cayey Ceiba Ciales Cidra Coamo Comerio Corozal Culebra Dorado Fajardo Florida Guayanila Guayanila Guaynabo Gurabo Hatillo Hormigueros Humacao Isabela Jayuya Juana Diaz Juncos Lajas Lares Las Marias Las Piedras Loiza Luquillo Manati Maricao Maunabo Mayaguez Moca Morovis Naguabo Naranjito Oroccovis Patillas Penuelas Ponce	St PR	Cnty P/MSA Place  001 0000 003 0060 005 0060 007 7440 009 0000 011 4840 013 0470 015 0000 021 7440 023 4840 025 1310 027 0470 029 7440 033 7440 039 0000 041 1310 043 0000 041 1310 043 0000 051 7440 053 7440 055 0000 051 7440 055 0000 057 7440 053 7440 055 0000 057 7440 063 1310 065 0470 067 4840 069 7440 079 0000 075 6360 077 0000 075 6360 077 7440 079 0000 075 6360 077 7440 079 0000 075 6360 077 7440 079 0000 075 6360 077 7440 079 0000 075 6360 077 7440 079 0000 075 6360 077 7440 079 0000 075 6360 077 7440 079 0000 075 6360 077 7440 079 0000 075 6360 077 7440 079 0000 075 6360 077 7440 079 0000 075 6360 077 7440 079 0000 075 6360 077 7440 079 0000 075 6360 077 7440 079 0000 075 6360 077 0000 075 6360 077 0000 075 6360 077 0000 075 0000 075 0000 075 0000 075 0000 075
	050 051 052 053 054 055 056 057 058 059	004 001 006 006 006 000 000 005 005	1 1 1 2 2 1	999 999 999 999 999 999 999 999	Mayaguez Moca Morovis Naguabo Naranjito Orocovis Patillas Penuelas Ponce Quebradillas		097 4840 099 0060 101 7440 103 7440 105 7440 107 0000 109 0000 111 6360 113 6360 115 0000
	060 061 062 063 064 065 066 067 069 070 071 072	000 006 004 006 003 000 006 006 006 006	2 2 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1	999 999 999 999 999 999 999 999 999 99	Rincon Rio Grande Sabana Grande Salinas San German San Juan San Lorenzo San Sebastian Santa Isabel Toa Alta Toa Baja Trujillo Alto Utuado Vega Alta Vega Baja		117 0000 119 7440 121 4840 123 0000 125 4840 127 7440 129 1310 131 0000 133 0000 135 7440 137 7440 139 7440 141 0000 143 7440 145 7440

#### Vital Statistics Geographic Code Outline For Puerto Rico, Virgin Islands, Guam, American Samoa and Northern Marianas Effective with 2003 Data

Vital Statistics Codes						FIPS Codes			
St	Cnty	P/MSA	M/N	M City	Area Names	St	Cnty	P/MSA	Place
PR	075 076 077 078	000 005 006 005	2 1 1 1	999 999 999	Puerto Rico Vieques Villalba Yabucoa Yauco	PR	149 151	0000 6360 7440 6360	
VI	001 002 003	000 000 000	2 2 2	999 999 001 999	Virgin Islands St. Croix St. John St. Thomas Charlotte Amalie Balance of area	VI	010 020	0000 0000 0000	99999 99999
GU	000	000	2	000	Guam Guam Guam	GU	010	0000	99999
CC	ZZZ	ZZZ	Z	ZZZ	Canada	CC	000	0000	00000
CU	ZZZ	ZZZ	Z	ZZZ	Cuba	CU	000	0000	00000
MX	ZZZ	ZZZ	Z	ZZZ	Mexico	MX	000	0000	00000
YY	ZZZ	ZZZ	Z	ZZZ	Remainder of World	YY	000	0000	00000
AS	000	000	2	000	American Samoa American Samoa American Samoa	AS	000	0000	99999
MP	000	000	2	000	Northern Marianas Northern Marianas Northern Marianas	MP	000	0000	99999