About the FloridaCHARTS.com Death Query System

The Death Count and Death Rate Query Systems provide counts and rates of deaths from 1970 to the present. Data are final unless marked as provisional. Provisional data are updated weekly.

In these query systems, causes of death are provided for the international standard diagnostic cause groups (see World Health Organization http://www.who.int/classifications/icd/en/) which are used to classify diseases and record many types of health and vital records including death certificates. Periodically these classifications are revised to include additional causes of death. By clicking the + beside each group, they can be further expanded into additional cause groups. Each cause also includes the corresponding ICD code number(s). For example, Anemias (D50-D64). For more information, consult the National Center for Health Statistics: http://www.cdc.gov/nchs/data/dvs/Part9InstructionManual2009.pdf.

The listing of variables below provides descriptions of the variables as well as notes where data classifications or data availability changes. Variables are presented in both the counts and rates query system unless otherwise noted.

Interpretation notes:

- 1. In this system, if there are no values for the variable selected, then no data will be displayed.
- 2. For selected causes of death (HIV and suicide) and combinations of death including these causes, only county-level geography is available.
- 3. Starting with 2003 deaths, the sum of the deaths from all counties will not equal the total number of resident deaths due to an unknown county of residence on some records.
- 4. Data marked as provisional is subject to change.

Variables for Modifying and Creating Reports

Variable	Description
Deaths: Resident	Shows deaths to Florida residents
Deaths: Recorded	Shows deaths in Florida, regardless of whether the decedent was a Florida resident

Maternal death reports are available by selecting "Maternal Death Counts by Year" in the Standard Reports section of the Death Counts Query System or "Maternal Death Ratio per 100,000 Births by Year" in the Death Rates Query System. Maternal deaths are defined as deaths to females in 1970-1978 using ICD8 630-678; in 1979-1998 using ICD9 630-676; in 1999-present using ICD10 A34, O00-O95,O98-O99. The World Health Organization defines a maternal death as the death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management but not from accidental or incidental causes.

Row, Column and Filter Variables

	Variable	Description	Availa	bility
	Variable	Description	Counts	Rates
1	Residence County	Florida County of Residence - Lists 67 counties (for 1970 forward) County where the decendent lived	х	х
2	Recorded County	Florida County of Record - Lists 67 counties (for 1970 forward) County where the death occurred	х	х
3	Residence City	Death counts are available by residence city for Florida residents only for 2005 forward. Rates are not available for this level of geography due to limitations on accurate population counts by city. Cities included are	х	

	Variable	Description	Availa	bility
	v ai iable	Description	Counts	Rates
		for incorporated cities of 2,400 or more population. Deaths that occurred outside of city limits are included in a group called "Balance of County". Cities are rolled up by county in the initial presentation.		
4	Residence Zip Code	Death counts are available by residence zip code for Florida residents only for 1992 forward. Rates are not available for this level of geography due to limitations on accurate population counts by zip code. Zip codes are rolled up by county in the initial presentation.	х	
5	Residence State	State of Residence - Lists the state in which the event occurred, regardless of the state of residence.	х	х
6	Place of Death	Type of Place Where Death Occurred: Avabilable since 1978 with new options added in 1989 and 2005 Inpatient Decedent's home (since 1989) Hospice (since 2005) Emergency Room/Outpatient Dead on Arrival Nursing Home Other Specified Place Unknown	X	х
7	Year	Year of death (for 1970 forward)	х	х
8	Age	Age at time of death – initially grouped but expandable to individual ages <1, 1-4, 5-9, 10-14, 15-19, 20-24, 25-34, 35-44, 45-54, 55-64, 65-74, 75-84, 85+, Unknown (for 1970 forward)	х	х
9	Sex	Sex - Male, Female or Unknown (for 1970 forward)	х	х
10	Race	White, Black and Other (Black, Other), Unknown (for 1970 forward)	x	x
11	Ethnicity	Hispanic, Non-Hispanic, Unknown (ethnicity is available for 1989 forward; for records prior to 1989, all are classified as unknown ethnicity)	х	х
12	113 Causes of Death***	113 Selected Causes of Death To provide a consistent grouping and ranking standard, the National Center for Health Statistics (NCHS) prepared a List of 113 Selected Causes of Death. These causes of	х	х

	Variable	Description	Availa	bility
	variable	Description	Counts	Rates
		death are presented in three hierarchal levels starting with 18 causes which expand into 35 causes which expand to the 113 standard causes. Available from 1970 forward. If fewer than 113 causes are displayed, it is because there were not deaths for all cause types. See Causes of Death listing at the end of this section for details including ICD codes.		
13	358 Causes of Death***	358 Selected Causes of Death *** To provide a consistent grouping and ranking standard, the National Center for Health Statistics (NCHS) prepared a List of 358 Selected Causes of Death. Causes of death are organized into two hierarchal levels starting with 18 causes and expanding into the 358 standard causes. If fewer than 358 causes are displayed, it is because there were not deaths for all cause types. Available from 1999 forward. See Causes of Death listing at the end of this section for details including ICD codes	X	x
14	50 Leading Rankable Causes of Death***	To provide a consistent grouping and ranking standard, the National Center for Health Statistics (NCHS) prepared a List of 113 Selected Causes of Death and designated 50 of these causes as eligible to be ranked as leading causes of death. These are the National Center For Health Statistics' 50 leading rankable causes of death which are presented in a single hierarchal level. This also includes a group called 'other nonrankable cause of death' which is provided in order to sum the total number of deaths. Listed with the cause groups are the ICD-10 codes. Ranking causes of death is a popular method of presenting mortality statistics. This method has been used for over 50 years to show the most frequently occurring causes of death and their relative impact. All states use a standard method used to classify causes of death, and periodically, the cause of death lists are updated based on the International Classification of Diseases (ICD). Available from 1970 forward. See below for details including ICD codes.	x	x
15	Resident Census Tract (for Death Count Query only)	Death counts are available by census tract for Florida residents only for 1995 forward. Census tracts are displayed initially by	x	

	Variable	Decembries	Availa	bility
	variable	Description	Counts	Rates
		county. Rates are not available for this level of geography due to limitations on accurate population counts by census tract. The link below will provide a census tract and related demographic information based on an address: http://www.ffiec.gov/geocode/		
16	Disposition	Burial, Burial at Sea, Cremation, Removal from state, Donation, *Entombment, *Hospital Disposition, Other, Unknown (available from 1980 forward with *additional choices starting in 2005)	х	х

Death Rates and Report Types

Dea	th Rates and Report Types	
	Rate or Report Type	Description
A	YPLL Years of Potential Life Lost (YPLL) Rates	YPLL is an estimate of premature mortality that has been defined as the number of years of life lost among persons who die before a predetermined age. In the case of FloridaCHARTS.com, that age is 75. This YPLL rate is calculated in the following manner:
		Calculate (75 – age at death) for all deaths that occurred for a specific cause in a certain county
		2. Add the results of this calculation and calculate a rate per 100,000 population under 75 (A YPLL rate is a type of crude rate).
		NOTE: Deaths that occur at age 75 or greater are excluded from this calculation.
В	AADR Age Adjusted Death Rate	Age-adjusted death rates control for differences between populations due to age. For example, a county with a younger population may be expected to have fewer cardiovascular disease deaths than a county with an older population. Comparing these counties using age adjusted death rates will adjust for this difference. Age adjusted rates are calculated using the Year 2000 Standard Population Proportion. Population estimates are provided by the Florida Legislature, Office of Economic and Demographic Research.
С	Crude Crude Death Rate	Crude death rates are usually expressed per 1,000 or per 100,000. Crude death rates are calculated by dividing the number of deaths by the estimated mid-year population, then multiplying by 1,000 (or by 100,000). Some causes of death, such as malignant neoplasm of the prostate, occur only for males or females. Crude death rates for these causes are calculated using the mid-year population for the appropriate gender.

Cause of Death Classifications

The underlying cause of death is determined from death certificate medical information in accordance with procedures established by the World Health Organization (WHO) and the National Center for Health Statistics (NCHS). Standardized codes are assigned from the International Classification of Diseases (ICD). To keep abreast of changes in medical knowledge, the ICD is revised approximately every 10 to 15 years. Revisions and years used in Florida are:

Revision	Years Used
Second	1917-1920
Third	1921-1929
Fourth	1930-1940
Fifth	1941-1948
Sixth	1949-1957

Revision	Years Used
Seventh	1958-1967
Eighth	1968-1978
Ninth	1979-1998
Tenth	1999-Present

Due to these revisions, some of which involve major changes, year-to-year comparisons of deaths by cause can be misleading, unless such comparisons span a period of years in which only one revision was used, or in which the changes from one revision to another were minor. The Tenth Revision contains major modifications in many sections. Under the Tenth Revision, a disease category such as "pneumonia/influenza" may be redefined so that more or fewer deaths are included in that classification. To permit more accurate comparisons, NCHS coded a sample of 1996 US deaths by both the Ninth and Tenth Revision rules. The results were grouped by major causes and, for each of these; the number of Tenth Revision deaths was divided by the number of Ninth Revision deaths to produce a comparability ratio. For example, the comparability ratio for Malignant Neoplasm is 1.0068. This means the Tenth Revision coding of 10,000 death certificates will produce about 68 more Malignant Neoplasms than the Ninth Revision coding would. The comparability ratios for 113 selected causes of death and the 130 selected causes of infant death may be found in the National Vital Statistics Report, Vol. 49, No. 2, May 18, 2001 available at http://www.cdc.gov/nchs/data/nvsr/nvsr49/nvsr49 02.pdf.

Cause of Death - 50 Rankable Causes ***

- 1. Salmonella Infections (A01-A02) include: Salmonella Infections (A01-A02)
- 2. Shigellosis & Amebiasis (A03,A06) includes: Shigellosis & Amebiasis (A03,A06)
- **3. Tuberculosis (A16-A19) includes:** Respiratory Tuberculosis (A16), Other Tuberculosis (A17-A19)
- 4. Whooping Cough (A37) includes: Whooping Cough (A37)
- Scarlet Fever & Erysipelas (A38,A46) includes: Scarlet Fever & Erysipelas (A38,A46)
- **6. Meningococcal Infection (A39) includes:** Meningococcal Infection (A39)
- 7. **Septicemia (A40-A41) includes:** Septicemia (A40-A41)
- 8. **Syphilis (A50-A53) includes:** Syphilis (A50-A53)
- **9. Acute Poliomyelitis (A80) includes:** Acute Poliomyelitis (A80)
- **10. Arthopod-Borne Viral Encephalitis (A83-A84,A85.2) includes:** Arthopod-Borne Viral Encephalitis (A83-A84,A85.2)
- **11. Measles (B05) includes:** Measles (B05)
- **12. Viral Hepatitis (B15-B19) includes:** Viral Hepatitis (B15-B19)
- **13. Human Immunodeficiency Virus (HIV) Disease (B20-B24) includes:** Human Immunodeficiency Virus (HIV) Disease (B20-B24)
- **14. Malaria (B50-B54) includes:** Malaria (B50-B54)
- Malignant Neoplasm (Cancer) includes: Lip, Oral Cavity, Pharynx (C00-C14), Esophagus Cancer (C15), Stomach Cancer (C16), Colon, Rectum, & Anus Cancer (C18-C21), Liver & Intrahepatic Bile Ducts Cancer (C22), Pancreatic Cancer (C25), Larynx Cancer (C32), Trachea, Bronchus, Lung Cancer (C33-34), Skin Cancer (C43), Breast Cancer (C50), Cervical Cancer (C53), Corpus Uteri & Uterus, Part Unspec Cancer (C54-C55), Ovarian Cancer (C56), Prostate Cancer (C61), Kidney and Renal Pelvis Cancer (C64-C65), Bladder Cancer (C67), Meninges, Brain, & Other Part Cen Nerv Sys

- Cancer (C70-C72), Hodgkins Disease (C81), Non-Hodgkins Lymphona (C82-C85), Leukemia (C91-C95), Multiple Myeloma & Immunoprolifera Neoplas (C88,C90), Other & Unspec-Lymphoid, Hematopoie, Relat Tiss (C96), All Other & Unspecified Cancer
- 16. Heart Diseases include: Pericardium Diseases & Acute Myocarditis (I30-I31,I40), Heart Failure (I50), Other Forms Heart Dis (I26-I28,I34-I38,I42-I49,I51), Acute Rheum Fever & Chronic Rheum Heart Dis (I00-I09), Hypertensive Heart Disease (I11), Hypertensive Heart & Renal Disease (I13), Acute Myocardial Infarction (I21-I22), Other Acute Ischemic Heart Disease (I24), Atherosclerotic Cardiovascular Disease (I25.0), All Other Chronic Ischemic Heart Dis (I20,I25.1-I25.9), Acute & Subacute Endocarditis (I33)
- **17. Essen Hypertension & Hypertensive Renal Dis (I10,I12,I15) includes:** Essen Hypertension & Hypertensive Renal Dis (I10,I12,I15)
- 18. Cerebrovascular Diseases (I60-I69) include: Cerebrovascular Diseases (I60-I69)
- **19.** Atherosclerosis (I70) includes: Atherosclerosis (I70)
- 20. Aortic Aneurysm & Dissection (I71) includes: Aortic Aneurysm & Dissection (I71)
- 21. Influenza & Pneumonia (J09-J11, J12-J18) includes: Influenza (J09-J11), Pneumonia (J12-J18)
- 22. Acute Bronchitis & Bronchiolitis (J20-J21) includes: Acute Bronchitis & Bronchiolitis (J20-J21)
- 23. Chronic Lower Respiratory Disease (J40-J42,J43,J44,J45-J46,J47) includes: Bronchitis, Chronic & Unspecified (J40-J42), Emphysema (J43), Asthma (J45-J46), Other Chronic Lower Respiratory Diseases (J44,J47)
- **24. Pneumoconiosis & Chemical Effects (J60-J66,J68) include:** Pneumoconiosis & Chemical Effects (J60-J66,J68)
- 25. Pneumonitis Due To Solids & Liquids (J69) includes: Pneumonitis Due To Solids & Liquids (J69)
- 26. Peptic Ulcer (K25-K28) includes: Peptic Ulcer (K25-K28)
- 27. Appendix Diseases (K35-K38) include: Appendix Diseases (K35-K38)
- **28.** Hernia (**K40-K46**) includes: Hernia (**K40-K46**)
- **29**, **Chronic Liver Disease & Cirrhosis (K70,K73-K74) includes:** Alcoholic Liver Disease (K70), Other Chronic Liver Disease & Cirrhosis (K73-K74)
- **30.** Cholelithiasis & Other Gallbladder Disorders (K80-K82) include: Cholelithiasis & Other Gallbladder Disorders (K80-K82)
- 31. Nephritis, Nephrotic Syndrome, Nephrosis (N00-N07,N17-N19,N25-N27) includes:
 Acute/Progressive Nephritic/Nephrotic Synd (N00-N01,N04), Glomeruloneph, Nephri/Nephro, Renal Sclerosis, Renal Failure (N17-N19), Other Kidney Disorders (N25,N27)
- **32.** Kidney Infections (N10-N12, N13.6, N15.1) include: Kidney Infections (N10-N12, N13.6, N15.1)
- **33**. **Hyperplasia of Prostate (N40) includes:** Hyperplasia of Prostate (N40)
- **34. Female Pelvic Organs-Inflammatory Diseases (N70-N76) include:** Female Pelvic Organs-Inflammatory Diseases (N70-N76)
- **35. Pregnancy, Childbirth and the Puerperium (O00-O99) includes:** Pregnancy With Abortive Outcome (O00-O07), Pregnancy, Childbirth, Puerperium Complications (O10-O99)
- **36. Perinatal Period Conditions (P00-P96) include:** Perinatal Period Conditions (P00-P96)
- **37.** Congenital Malformations include: Congenital & Chromosomal Anomalies (Q00-Q99)
- **38.** Unintentional Injury includes: Motor Vehicle Crashes, Other Land Transport Accidents, Water/Air/Space/Oth-Unsp Transport & seq (V90-V99, Y85), Falls (W00-W19), Firearms Discharge (W32-W34), Drowning & Submersion (W65-W74), Smoke, Fire, Flames Exposure (X00-X09), Poisoning & Noxious Substance Exposure (X40-X49), Other & Unspecified Nontransport & Sequelae
- **39. Suicide includes:** Suicide By Firearms Discharge (X72-X74), Suicide By Other & Unspecified Means & Sequelae (X60-X71, X75-X84, Y87.0)
- **40. Homicide includes:** Homicide By Firearms Discharge (X93-X95), Homicide By Other & Unspecified Means & Sequelae (X85-X92, X96-Y09, Y87.1)
- **41. Legal Intervention (Y35, Y89.0) includes:** Legal Intervention (Y35, Y89.0)
- **42.** War Operations & Sequelae (Y36,Y89.1) include: War Operations & Sequelae (Y36,Y89.1)
- **43. Medical & Surgical Care Complications (Y40-Y84,Y88) include:** Medical & Surgical Care Complications (Y40-Y84,Y88)
- **44.** In Situ, Benign, Uncertain and Unknown Behavior Neoplasms (D00-D48) include: In Situ, Benign, Uncert/Unk Behavior Neoplasms (D00-D48)
- **45. Anemias (D50-D64) include:** Anemias (D50-D64)
- **46.** Diabetes Mellitus (E10-E14) includes: Diabetes Mellitus (E10-E14)

- **47. Nutritional Deficiencies (E40-E64) include:** Malnutrition (E40-E46), Other Malnutritional Deficiencies (E50-E64)
- **48. Meningitis (G00,G03) includes:** Meningitis (G00,G03)
- 49. Parkinsons Disease (G20-G21) includes: Parkinsons Disease (G20-G21)
- **50. Alzheimers Disease (G30) includes:** Alzheimers Disease (G30)
- 51. Not a Rankable Cause of Death includes: Certain Other Intestinal Infections (A04,A07-A09), Other & Unspecified Infectious/Parasitic Disease & Sequelae, Other Arteries, Arterioles, Capillaries Dis (I72-I78), Other Circulatory System Disorders (I80-I99), Unspec Acute Lower Respiratory Infection (J22), Other Respiratory System Dis (J00-J06,J30-J39,J67,J70-J98), Symptoms, Signs, Abnormal Clinical/Lab Findings (R00-R99), Firearms Discharge (Y22-Y24), Other & Unspecified Event & Sequelae (Y10-Y21, Y25-Y34, Y87.2,Y89.9), All Other Diseases (Residual)

Cause of Death - 358 Standard Causes ***

Certain infectious and parasitic diseases (A00-B99)

Intestinal infectious diseases (A00-A09)

1 Cholera (A00)

Other intestinal infectious diseases (A01-A08)

- 2 Typhoid fever (A01.0)
- 3 Paratyphoid fevers and other salmonella infections (A01.1-A01.4,A02)
- 4 Shigellosis (A03)
- 5 Other bacterial food-borne intoxications (A05)
- 6 Amebiasis (A06)
- 7 Intestinal infections due to other specified organisms (A04,A07-A08)
- 8 Diarrhea and gastroenteritis of presumed infectious origin (A09)

Tuberculosis (A16-A19)

- 9 Respiratory tuberculosis (A16)
- 10 Other tuberculosis (A17-A19)

Zoonotic and other bacterial diseases (A20-A49)

- 11 Plague (A20)
- 12 Brucellosis (A23)
- 13 Tetanus (A33-A35)
- 14 Diphtheria (A36)
- 15 Whooping cough (A37)
- 16 Scarlet fever and erysipelas (A38,A46)
- 17 Meningococcal infection (A39)
- 18 Septicemia (A40-A41)
- Other zoonotic and bacterial diseases (A21-A22,A24-A32,A42-A44,A48-A49)

Infections with a predominately sexual mode of transmission (A50-A64) Syphilis (A50-A53)

- 20 Cardiovascular syphilis (A52.0)
- 21 Neurosyphilis (A52.1-A52.3)
- Other and unspecified syphilis (A50-A51, A52.7-A52.9, A53)
- 23 Gonococcal infection (A54)
- Other infections with a predominately sexual mode of transmission (A55-A64)

Other infections caused by spirochetes, chlamydia or rickettsia (A65-A79)

- 25 Lyme disease (A69.2)
- 26 Typhus fever (A75)
- 27 All other infections caused by spirochetes, chlamydia or rickettsia (A65-A68,A69.0-A69.1,A69.8-A69.9,A70-A74,A77-A79)

Viral diseases (A80-B34)

- 28 Acute poliomyelitis (A80)
- 29 Rabies (A82)
- 30 Arthropod-borne viral encephalitis (A83-A84,A85.2)
- 31 Yellow fever (A95)
- 32 Other and unspecified arthropod-borne viral and hemorrhagic fevers (A90-A94,A96-A99)

- 33 Herpesviral (herpes simplex) infections (B00)
- 34 Zoster (herpes zoster) (B02)
- 35 Smallpox (B03)
- 36 Measles (B05)
- 37 Rubella (German measles) (B06)
- 38 Viral hepatitis (B15-B19)

Human immunodeficiency virus (HIV) disease (B20-B24)

- 39 Human immunodeficiency virus (HIV) disease resulting in infectious and parasitic diseases (B20)
- 40 Human immunodeficiency virus (HIV) disease resulting in malignant neoplasms (B21)
- 41 Human immunodeficiency virus (HIV) disease resulting in other specified diseases (B22)
- 42 Human immunodeficiency virus (HIV) disease resulting in other conditions (B23)
- 43 Unspecified human immunodeficiency virus (HIV) disease (B24)
- 44 All other and unspecified viral diseases (A81,A85.0-A85.1,A85.8,A86-A89,B01,B04,B07-B09,B25-B34)

Other and unspecified infectious and parasitic diseases and their sequelae (B35-B99)

45 Mycoses (B35-B49)

Protozoal diseases (B50-B64)

- 46 Malaria (B50)
- 47 Leishmaniasis (B55)
- 48 Trypanosomiasis (B56-B57)
- 49 Pneumocystosis (B59)
- 50 Other and unspecified protozoal diseases (B58,B60-B64)

Helminthiases (B65-B83)

- 51 Schistosomiasis (bilharziasis) (B65)
- 52 Other and unspecified helminthiases (B66-B83)
- 53 Sequelae of tuberculosis (B90)
- 54 Sequelae of poliomyelitis (B91)
- All other and unspecified infectious and parasitic diseases and their sequelae (B85-B89,B92-B99)

II. Neoplasms (C00-D48)

Malignant neoplasms (C00-C97)

Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)

- 56 Of lip (C00)
- 57 Of tongue (C01-C02)
- 58 Of pharynx (C10-C13,C14.0)
- 59 Of other and unspecified sites within the lip, oral cavity and pharvnx (C03-C09,C14,2-C14,8)

Malignant neoplasms of digestive organs (C15-C26)

- 60 Of esophagus (C15)
- 61 Of stomach (C16)
- 62 Of small intestine (C17)

Of colon, rectum and anus (C18-C21)

- 63 Colon (C18)
- 64 Rectosigmoid junction and rectum (C19-C20)
- 65 Anus and anal canal (C21)

Of liver and intrahepatic bile ducts (C22)

- 66 Liver (C22.0,C22.2-C22.9)
- 67 Intrahepatic bile duct carcinoma (C22.1)
- 68 Of gallbladder and extrahepatic bile ducts (C23-C24)
- 69 Of pancreas (C25)
- 70 Of other and ill-defined digestive organs (C26)

Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)

- 71 Of nasal cavity, middle ear and accessory sinuses (C30-C31)
- 72 Of larynx (C32)
- 73 Of trachea, bronchus and lung (C33-C34)
- 74 Of thymus, heart, mediastinum and pleura (C37-C38)
- 75 Of other and ill-defined sites in respiratory system and intrathoracic organs (C39)

76 Malignant neoplasms of bone and articular cartilage (C40-C41)

Melanoma and other malignant neoplasms of skin (C43-C44)

- 77 Malignant melanoma of skin (C43)
- 78 Other malignant neoplasms of skin (C44)

Malignant neoplasms of mesothelial and soft tissue (C45-C49)

- 79 Mesothelioma (C45)
- 80 Kaposi's sarcoma (C46)
- 81 Of other mesothelial and soft tissue (C47-C49)
- 82 Malignant neoplasm of breast (C50)

Malignant neoplasms of female genital organs (C51-C58)

- 83 Of vulva and vagina (C51-C52)
- 84 Of cervix uteri (C53)
- 85 Of corpus uteri and uterus, part unspecified (C54-C55)
- 86 Of ovary (C56)
- 87 Of other and unspecified female genital organs (C57)
- 88 Of placenta (C58)

Malignant neoplasms of male genital organs (C60-C63)

- 89 Of prostate (C61)
- 90 Of testis (C62)
- 91 Of penis and other and unspecified male genital organs (C60,C63)

Malignant neoplasms of urinary tract (C64-C68)

- 92 Of kidney and renal pelvis (C64-C65)
- 93 Of bladder (C67)
- 94 Of other and unspecified sites within the urinary tract (C66,C68)
- 95 Malignant neoplasm of eye and adnexa (C69)

Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)

- 96 Of brain (C71)
- 97 Of other parts of central nervous system (C70,C72)
- 98 Malignant neoplasms of thyroid and other endocrine glands (C73-C75)
- 99 Other malignant neoplasms of other and unspecified sites (C76-C80,C97)

Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)

100 Hodgkin's disease (C81)

Of other lymphoid, hematopoietic and related tissue (C82-C85,C96)

- 101 Non-Hodgkin's lymphoma (C82-C85)
- 102 Of other and unspecified lymphoid, hematopoietic and related tissue (C96)
- 103 Malignant immunoproliferative diseases (C88)
- 104 Multiple myeloma and malignant plasma cell neoplasms (C90)

Leukemia (C91-C95)

- 105 Lymphoid leukemia (C91)
- 106 Myeloid leukemia (C92)
- 107 Monocytic leukemia (C93)
- 108 Other and unspecified leukemia (C94-C95)

In situ neoplasms (D00-D09)

- 109 Carcinoma in situ of breast and genitourinary system (D05-D07)
- 110 Carcinoma in situ of other and unspecified sites (D00-D04,D09)

Benign neoplasms (D10-D36)

- 111 Of female genital organs (D25-D28)
- 112 Of eye, brain and other parts of central nervous system (D31-D33)
- 113 Of other and unspecified sites (D10-D24,D29-D30,D34-D36)
- 114 Neoplasms of uncertain or unknown behavior of specified sites (D37-D47)
- 115 Neoplasm of uncertain or unknown behavior of unspecified sites (D48)

III. Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)

Anemias (D50-D64)

- 116 Nutritional anemias (D50-D53)
- 117 Hemolytic anemias (D55-D59)

- 118 Aplastic anemias (D60-D61)
- 119 Acute posthemorrhagic and other anemias (D62,D64)
- 120 Coagulation defects, purpura and other hemorrhagic conditions (D65-D69)
- 121 Other diseases of blood and blood-forming organs (D70-D76)
- 122 Certain disorders involving the immune mechanism (D80-D89)

IV. Endocrine, nutritional and metabolic diseases (E00-E88)

Endocrine diseases (E00-E34)

- 123 Disorders of thyroid gland (E00-E07)
- 124 Diabetes mellitus (E10-E14)
- 125 Disorders of pituitary gland (E22-E23)
- 126 Disorders of adrenal glands (E24-E27)
- 127 Diseases of thymus (E32)
- 128 Other endocrine diseases (E15-E21,E28-E31,E34)

Nutritional diseases (E40-E68)

Malnutrition (E40-E46)

- 129 Nutritional marasmus (E41)
- 130 Other and unspecified malnutrition (E40,E42-E46)
- 131 Other nutritional deficiencies (E50-E64)
- 132 Obesity and other hyperalimentation (E65-E68)

Metabolic disorders (E70-E88)

- 133 Cystic fibrosis (E84)
- 134 Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)
- 135 Other metabolic disorders (E70-E83,E85,E88)

V. Mental and behavioral disorders (F01-F99)

- 136 Organic dementia (F01,F03)
- 137 Other and unspecified organic mental disorders (F04-F09)

Mental and behavioral disorders due to psychoactive substance use (F10-F19)

- 138 Mental and behavioral disorders due to use of alcohol (F10)
- 139 Mental and behavioral disorders due to other psychoactive substance use (F11-F19)
- 140 Schizophrenia, schizotypal and delusional disorders (F20-F29)
- 141 Mood (affective) disorders (F30-F39)
- 142 Neurotic, stress-related and somatoform disorders (F40-F48)
- 143 Mental retardation (F70-F79)
- 144 Other and unspecified mental and behavioral disorders (F50-F69,F80-F99)

VI. Diseases of the nervous system (G00-G98)

- 145 Meningitis (G00.G03)
- 146 Other inflammatory diseases of central nervous system (G04-G09)
- 147 Parkinson's disease (G20-G21)
- 148 Alzheimer's disease (G30)
- 149 Multiple sclerosis (G35)
- 150 Epilepsy (G40-G41)
- 151 Transient cerebral ischemic attacks and related syndromes (G45)
- 152 Infantile cerebral palsy (G80)
- 153 All other diseases of nervous system (G10-G12,G23-G25,G31,G36-G37,G43-G44,G47-G72,G81-G98)

VII 154 Diseases of the eye and adnexa (H00-H57)

VIII 155 Diseases of the ear and mastoid process (H60-H93)

IX. Diseases of the circulatory system (I00-I99)

Acute rheumatic fever and chronic rheumatic heart diseases (100-109)

156 Acute rheumatic fever (100-102)

Chronic rheumatic heart diseases (105-109)

- 157 Rheumatic mitral valve diseases (I05)
- 158 Rheumatic aortic valve diseases (106)
- 159 Disorders of both mitral and aortic valves (I08.0)
- 160 Other chronic rheumatic heart diseases (107,108.1-108.9,109)

Hypertensive diseases (I10-I13)

- 161 Essential (primary) hypertension (I10)
- Hypertensive heart disease (I11)Hypertensive renal disease (I12)
- 164 Hypertensive heart and renal disease (I13)

Ischemic heart diseases (I20-I25)

- 165 Acute myocardial infarction (I21-I22)
- 166 Other acute ischemic heart diseases (I24)

Other forms of chronic ischemic heart disease (I20.I25)

- 167 Atherosclerotic cardiovascular disease, so described (I25.0)
- 168 All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)

Other heart diseases (I26-I51)

Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)

- 169 Pulmonary embolism (I26)
- 170 Other pulmonary heart disease and diseases of pulmonary circulation (I27-I28)

Other non-pulmonary forms of heart disease (I30-I51)

- 171 Acute and subacute endocarditis (I33)
- 172 Diseases of pericardium and acute myocarditis (I30-I31.I40)

Other diseases of endocardium (I34-I38)

- 173 Nonrheumatic mitral valve disorders (I34)
- 174 Nonrheumatic aortic valve disorders (135)
- 175 All other diseases of endocardium (I36-I38)
- 176 Cardiomyopathy (I42)
- 177 Conduction disorders and cardiac dysrhythmias (I44-I49)

Heart failure (I50)

- 178 Congestive heart failure (I50.0)
- 179 Other and unspecified heart failure (I50.1-I50.9)
- 180 Myocarditis, unspecified and myocardial degeneration (I51.4-I51.5)
- 181 All other and ill-defined forms of heart disease (I51.0-I51.3,I51.6-I51.9)

Cerebrovascular diseases (160-169)

- 182 Subarachnoid hemorrhage (I60)
- 183 Intracerebral and other intracranial hemorrhage (I61-I62)
- 184 Cerebral infarction (I63)
- 185 Stroke, not specified as hemorrhage or infarction (I64)
- 186 Other cerebrovascular diseases and their sequelae (I67,I69)

Diseases of arteries, arterioles and capillaries (I70-I78)

- 187 Atherosclerosis (I70)
- 188 Aortic aneurysm and dissection (I71)
- 189 Other diseases of arteries, arterioles and capillaries (172-178)

Other disorders of circulatory system (180-199)

- 190 Phlebitis, thrombophlebitis, venous embolism and thrombosis (I80-I82)
- 191 All other and unspecified disorders of circulatory system (183-199)

X. Diseases of the respiratory system (J00-J98)

Acute upper respiratory infections (J00-J06)

- 192 Acute pharyngitis and tonsillitis (J02-J03)
- 193 Acute laryngitis and tracheitis (J04)
- 194 Other and unspecified acute upper respiratory infections (J00-J01,J05-J06)

Other diseases of the respiratory system (J10-J98)

195 Influenza (J10-J11)

Pneumonia (J12-J18)

- 196 Viral pneumonia, not elsewhere classified (J12)
- 197 Bacterial pneumonia (J13-J15)
- 198 Pneumonia due to other or unspecified organisms (J16,J18)

Other acute lower respiratory infections (J20-J22)

- 199 Acute bronchitis and bronchiolitis (J20-J21)
- 200 Unspecified acute lower respiratory infection (J22)
- 201 Other diseases of upper respiratory tract (J30-J39)

Chronic lower respiratory diseases (J40-J47)

Bronchitis, chronic and unspecified, emphysema and asthma (J40-J46)

- 202 Bronchitis, not specified as acute or chronic (J40)
- 203 Chronic bronchitis (J41-J42)
- 204 Emphysema (J43)
- 205 Other chronic obstructive pulmonary disease (J44)
- 206 Asthma (J45-J46)
- 207 Bronchiectasis (J47)

Lung diseases due to external agents (J60-J70)

208 Pneumoconioses and chemical effects (J60-J66,J68)

Pneumonitis due to solids and liquids (J69)

- 209 Pneumonitis due to food and vomit (J69.0)
- 210 Other pneumonitis due to solids and liquids (J69.1-J69.8)
- 211 Other lung diseases due to external agents (J67,J70)
- 212 Suppurative and necrotic conditions of lower respiratory tract (J85-J86)
- 213 Pleural effusion and plaque (J90,J92)
- 214 All other diseases of respiratory system (J80-J84,J93-J98)

XI. Diseases of the digestive system (K00-K92)

215 Diseases of oral cavity, salivary glands and jaws (K00-K14)

Diseases of other parts of digestive system (K20-K92)

216 Diseases of esophagus (K20-K22)

Peptic ulcer (K25-K28)

- 217 Gastric ulcer (K25)
- 218 Duodenal ulcer (K26)
- 219 Peptic ulcer, site unspecified (K27)
- 220 Gastrojejunal ulcer (K28)
- 221 Gastritis and duodenitis (K29)
- 222 Dyspepsia and other diseases of stomach and duodenum (K30-K31)
- 223 Diseases of appendix (K35-K38)
- 224 Hernia (K40-K46)
- 225 Crohn's disease and ulcerative colitis (K50-K51)
- 226 Vascular disorders and obstruction of intestine without hernia (K55-K56)
- 227 Diverticular disease of intestine (K57)
- 228 Other diseases of intestines and peritoneum (K52,K58-K63)
- 229 Diseases of peritoneum (K65-K66)

Diseases of liver (K70-K76)

- 230 Alcoholic liver disease (K70)
- 231 Chronic hepatitis, not elsewhere classified (K73)
- 232 Fibrosis and cirrhosis of liver (K74)
- 233 Other diseases of liver (K71-K72,K75-K76)
- 234 Cholelithiasis and other disorders of gallbladder (K80-K82)

Disorders of biliary tract and pancreas (K83-K86)

- 235 Pancreatitis (K85,K86.0-K86.1)
- 236 Other disorders of biliary tract and pancreas (K83,K86.2-K86.9)
- 237 All other diseases of digestive system (K90,K92)

XII. Diseases of the skin and subcutaneous tissue (L00-L98)

- 238 Infections of skin and subcutaneous tissue (L00-L08)
- 239 Other and unspecified diseases of skin and subcutaneous tissue (L10-L98)

XIII. Diseases of the musculoskeletal system and connective tissue (M00-M99)

- 240 Rheumatoid arthritis and related inflammatory polyarthropathies (M05-M08)
- 241 Systemic lupus erythematosus (M32)
- 242 Other arthropathies and related disorders (M00,M02,M10-M31,M33-M35)
- 243 Dorsopathies (M40-M54)
- 244 Soft tissue disorders (M60-M79)

Osteopathies, chondropathies and other disorders of musculoskeletal system and connective tissue (M80-M99)

- 245 Osteoporosis (M80-M81)
- Other osteopathies, chondropathies and disorders of musculoskeletal system and connective tissue (M83-M99)

XIV. Diseases of the genitourinary system (N00-N98)

Diseases of urinary system (N00-N39)

Glomerular and renal tubulo-interstitial diseases (N00-N15)

Glomerular diseases (N00-N07)

- 247 Acute and rapidly progressive nephritic syndrome (N00-N01)
- 248 Nephrotic syndrome (N04)
- 249 Other and unspecified glomerular diseases (N02-N03,N05-N07)
- 250 Renal tubulo-interstitial diseases (N10-N15)
- 251 Renal failure (N17-N19)
- 252 Urolithiasis (N20-N23)
- 253 Other and unspecified disorders of kidney (N25-N27)
- 254 Urinary tract infection, site not specified (N39.0)
- 255 Other diseases of urinary system (N28-N36,N39.1-N39.9)

Diseases of male genital organs (N40-N50)

- 256 Hyperplasia of prostate (N40)
- 257 Other diseases of male genital organs (N41-N50)
- 258 Disorders of breast (N60-N64)

Disorders of female genital organs (N70-N98)

- 259 Inflammatory diseases of female pelvic organs (N70-N76)
- 260 Noninflammatory disorders of female genital tract (N80-N98)

XV. Pregnancy, childbirth and the puerperium (O00-O99)

Pregnancy with abortive outcome (O00-O07)

- 261 Ectopic pregnancy (O00)
- 262 Spontaneous abortion (O03)
- 263 Medical abortion (O04)
- 264 Other abortion (O05)
- 265 Other and unspecified pregnancy with abortive outcome (O01-O02,O06-O07)

Other direct obstetric deaths (O10-O92)

- 266 Eclampsia and pre-eclampsia (O11,O13-O16)
- 267 Hemorrhage of pregnancy and childbirth and placenta previa (O20,O44-O46,O67,O72)

Complications predominantly related to the puerperium (O85-O92)

- 268 Obstetric embolism (O88)
- 269 Other complications predominately related to the puerperium (O85-O87,O89-O92)
- 270 All other direct obstetric causes (O10,O12,O21-O43,O47-O66,O68-O71,O73-O75)
- 271 Obstetric death of unspecified cause (O95)
- 272 Other deaths related to pregnancy, childbirth and the puerperium (O96-O97)
- 273 Indirect obstetric deaths (O98-O99)

XVI. Certain conditions originating in the perinatal period (P00-P96)

- Newborn affected by maternal factors and by complications of pregnancy, labor and delivery (P00-P04)
- 275 Disorders related to short gestation and low birth weight, not elsewhere classified (P07)
- 276 Birth trauma (P10-P15)
- 277 Intrauterine hypoxia and birth asphyxia (P20-P21)
- 278 Respiratory distress of newborn (P22)
- 279 Other respiratory conditions originating in the perinatal period (P23-P28)
- 280 Infections specific to the perinatal period (P35-P39)
- 281 Other and unspecified conditions originating in the perinatal period (P05,P08,P29,P50-P96)

XVII. Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)

- 282 Anencephaly and similar malformations (Q00)
- 283 Spina bifida (Q05)
- 284 All other congenital malformations of nervous system (Q01-Q04,Q06-Q07)
- 285 Congenital malformations of heart (Q20-Q24)
- 286 Other congenital malformations of circulatory system (Q25-Q28)

- 287 Congenital malformations of respiratory system (Q30-Q34)
- 288 Other congenital malformations and deformations (Q10-Q18,Q35-Q89)
- 289 Down's syndrome (Q90)
- 290 All other chromosomal abnormalities, not elsewhere classified (Q91-Q99)

XVIII. Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)

291 Senility (R54)

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

- 292 Sudden infant death syndrome (R95)
- 293 Other ill-defined and unknown causes of mortality (R96-R99)
- All other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94)
- XIX. Nature of Injury codes. Nature of injury codes are not included in the 358 cause groups.
- XX. External causes of mortality (V01-Y89)

Accidents (V01-X59,Y85-Y86)

Transport accidents (V01-V99,Y85)

295 Railway accidents (V05,V15,V80.6,V81.2-V81.9)

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)

- 296 Pedestrian involved in collision with motor vehicle (V02-V04)
- 297 Pedalcyclist involved in collision with motor vehicle (V12-V14,V19.0-V19.2,V19.4-V19.6)
- 298 Motorcyclist involved in any accident except collision with railway train (V20-V24,V26-V34,V36-V39)

Motor vehicle accident involving collision with railway train (V25,V35,V45,V55,V65,V75,V81.0-V81.1,V87.6,V88.6)

- 299 Motorcyclist involved in collision with railway train (V25,V35)
- Other motor vehicle accident involving collision with railway train (V45,V55,V65,V75,V81.0-V81.1,V87.6,V88.6)
- 301 Occupant of motor vehicle involved in collision with other (non-motorized) road vehicle, streetcar, animal or pedestrian (V40-V41,V46-V47,V50-V51,V56-V57,V60-V61,V66-V67,V70-V71,V76-V77)
- Occupant of car, pickup truck or van involved in collision with other motor vehicle (V42-V44,V49,V52-V54,V59)
- 303 Occupant of heavy transport vehicle or bus involved in collision with other motor vehicle (V62-V64.V69.V72-V74.V79)
- 304 Occupant of motor vehicle involved in noncollision accident (V48,V58,V68,V78)
- 305 Occupant of special-use motor vehicle involved in any accident (V83-V86)
- 306 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)
- 307 Streetcar accidents (V82.2-V82.9)
- 308 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)
- 309 Water transport accidents (V90-V94)
- 310 Air and space transport accidents (V95-V97)
- 311 Other and unspecified transport accidents and their sequelae (V98-V99,Y85) Falls (W00-W19)
- 312 Fall on same level (W00-W09.W18)
- 313 Fall from one level to another (W10-W17)
- 314 Unspecified fall (W19)
- 315 Accidental discharge of firearms (W32-W34)
- 316 Accidental explosion (W39-W40)
- 317 Accidental drowning and submersion (W65-W74)
- Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)
- 319 Other accidental and unspecified threats to breathing (W75-W77,W81-W84)

- 320 Accidental exposure to electric current (W85-W87)
- 321 Accidental exposure to radiation (W88-W91)
- 322 Accidental exposure to smoke, fire and flames (X00-X09)
- 323 Accidental contact with heat and hot substances (X10-X19)
- 324 Lightning (X33)
- 325 Earthquake, volcanic eruption, avalanche, landslide and other earth movements (X34-X36)
- 326 Cataclysmic storm and flood (X37-X38)

Accidental poisoning and exposure to noxious substances (X40-X49)

- 327 Accidental poisoning by and exposure to drugs and other biological substances (X40-X44)
- 328 Accidental poisoning by and exposure to other and unspecified solid or liquid substances (X45-X46,X48-X49)
- 329 Accidental poisoning by and exposure to other gases and vapors (X47)
- 330 All other and unspecified accidents and their sequelae (W20-W31,W35-W38,W41-W64,W92-W99,X20-X32,X39,X50-X59,Y86)

Intentional self-harm (suicide) (X60-X84,Y87.0)

- Intentional self-poisoning (suicide) by and exposure to drugs and other biological substances (X60-X64)
- Intentional self-poisoning (suicide) by and exposure to other and unspecified solid or liquid substances and their vapors (X65-X66,X68-X69)
- 333 Intentional self-poisoning (suicide) by and exposure to other gases and vapors (X67)
- 334 Intentional self-harm (suicide) by hanging, strangulation and suffocation (X70)
- 335 Intentional self-harm (suicide) by discharge of firearms (X72-X74)
- 336 Intentional self-harm (suicide) by jumping from a high place (X80)
- 337 Intentional self-harm (suicide) by all other and unspecified means and their sequelae (X71,X75-X79,X81-X84,Y87.0)

Assault (homicide) (X85-Y09,Y87.1)

- 338 Assault (homicide) by drugs, biological substances and other and unspecified noxious substances (X85-X90)
- 339 Assault (homicide) by hanging, strangulation and suffocation (X91)
- 340 Assault (homicide) by discharge of firearms (X93-X95)
- 341 Assault (homicide) by sharp object (X99)
- 342 Assault (homicide) by blunt object (Y00)
- 343 Assault (homicide) by bodily force (Y04)
- 344 Sexual assault (homicide) by bodily force (Y05)
- 345 Neglect, abandonment and other maltreatment syndromes (Y06-Y07)
- 346 Assault (homicide) by all other and unspecified means and their sequelae (X92,X96-X98,Y01-Y03,Y08-Y09,Y87.1)

Event of undetermined intent (Y10-Y34, Y87.2, Y89.9)

- 347 Poisoning by and exposure to drugs and biological substances, undetermined intent (Y10-Y14)
- 348 Poisoning by and exposure to other and unspecified solid or liquid substance, undetermined intent (Y15-Y16,Y18-Y19)
- 349 Poisoning by and exposure to other gases and vapors, undetermined intent (Y17)
- 350 Discharge of firearms, undetermined intent (Y22-Y24)
- 351 Falling, jumping or pushed from a high place, undetermined intent (Y30)
- 352 All other and unspecified events of undetermined intent and their sequelae (Y20-Y21,Y25-Y29,Y31-Y34,Y87.2,Y89.9)

Legal intervention (Y35,Y89.0)

- 353 Legal execution (Y35.5)
- 354 Other legal intervention and their seguelae (Y35.0-Y35.4,Y35.6-Y35.7,Y89.0)
- 355 Operations of war and their sequelae (Y36,Y89.1)
- Complications of medical and surgical care (Y40-Y84,Y88)
- 356 Drugs, medicaments and biological substances causing adverse effects in therapeutic use, and their sequelae (Y40-Y59,Y88.0)
- 357 Misadventures to patients during medical and surgical care and their sequelae (Y60-Y69,Y88.1)
- 358 Other complications of medical and surgical care and their sequelae (Y70-Y84,Y88.2-Y88.3)

Cause of Death - 113 Standard Causes ***

Cau	se of Death – 113 Standard Causes ***	
1	Salmonella infections	
2	Shigellosis and amebiasis	
3	Certain other intestinal infectionsA04	
4	Respiratory tuberculosis	
5	Other tuberculosis	
6	Whooping cough	
7	Scarlet fever and erysipelas	
8	Meningococcal infection	
9	Septicemia	
10	Syphilis	
11	Acute poliomyelitis	A80
12	Arthropod-borne viral encephalitisA83-A	
13	Measles	
14	Viral hepatitis	
15	Human immunodeficiency virus (HIV) disease	
16	Malaria	
17		seases and their sequelae A00, A05, A20-A36, A42-
	A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1,	
18	Malignant neoplasms of lip, oral cavity and phary	
19	Malignant neoplasm of esophagus	
20	Malignant neoplasm of stomach	
21	Malignant neoplasms of colon, rectum and anus.	
22	Malignant neoplasms of liver and intrahepatic bile	
23	Malignant neoplasm of pancreas	
24	Malignant neoplasm of larynx	
25	Malignant neoplasms of trachea, bronchus and lu	
26	Malignant melanoma of skin	
27	Malignant neoplasm of breast	
28	Malignant neoplasm of cervix uteri	
29	Malignant neoplasms of corpus uteri and uterus,	
30	Malignant neoplasm of ovary	
31	Malignant neoplasm of prostate	
32	Malignant neoplasms of kidney and renal pelvis	
33	Malignant neoplasm of bladder	
34	Malignant neoplasms of meninges, brain and other	
35	Hodgkin's disease	
36	Non-Hodgkin's lymphoma	
37	Leukemia	C91-C95
38	Multiple myeloma and immunoproliferative neopla	
39	Other and unspecified malignant neoplasms of ly	
40		17, C23-C24, C26-C31, C37-C41, C44-C49, C51-
	C52, C57-C60, C62-C63, C66, C68-C69, C73-C8	
41	In situ neoplasms, benign neoplasms and neopla	
42	Anemias	
43	Diabetes mellitus	
44	Malnutrition	
45	Other nutritional deficiencies	
46	Meningitis	
47	Parkinson's disease	
48	Alzheimer's disease	
49	Acute rheumatic fever and chronic rheumatic hea	
50	Hypertensive heart disease	
51	Hypertensive heart and renal disease	
52	Acute myocardial infarction	
53	Other acute ischemic heart diseases	124

	rionadon/Arro.com Boath Quory
54	Atherosclerotic cardiovascular disease, so described . I25.0
55	All other forms of chronic ischemic heart diseasel20, I25.1-I25.9
56	Acute and subacute endocarditis
57	Diseases of pericardium and acute myocarditis I30-I31, I40
58	Heart failure
59	All other forms of heart diseasel26-l28, l34-l38, l42-l49, l51
60	Essential (primary) hypertension and hypertensive renal disease I10, I12
61	Cerebrovascular diseases
62	Atherosclerosis
63	Aortic aneurysm and dissection
64	Other diseases of arteries, arterioles and capillaries I72-I78
65 66	Other disorders of circulatory system
66 67	Influenza
67	Pneumonia
68 60	
69 70	Unspecified acute lower respiratory infectionJ22, U04 Bronchitis, chronic and unspecifiedJ40-J42
70 71	Emphysema
72	Asthma
73	Other chronic lower respiratory diseases
73 74	Pneumoconioses and chemical effects
7 4 75	Pneumonitis due to solids and liquids
76	Other diseases of respiratory systemJ00-J06, J30-J39, J67, J70-J98
77	Peptic ulcer
78	Diseases of appendix
79	Hernia
80	Alcoholic liver diseaseK70
	Other chronic liver disease and cirrhosis K73-K74
OΙ	Other Chronic liver disease and Chriosis N/3-N/4
81 82	
82	Cholelithiasis and other disorders of gallbladder K80-K82
82 83	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04
82	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal
82 83	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04
82 83 84	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecifiedN02-N03, N05-N07, N26
82 83 84 85	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecifiedN02-N03, N05-N07, N26 Renal failureN17-N19
82 83 84 85 86	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecifiedN02-N03, N05-N07, N26 Renal failureN17-N19 Other disorders of kidneyN25, N27
82 83 84 85 86 87	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecifiedN02-N03, N05-N07, N26 Renal failure
82 83 84 85 86 87 88 89 90 91 92	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94 95	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94 95	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified
82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97	Cholelithiasis and other disorders of gallbladder K80-K82 Acute and rapidly progressive nephritic and nephrotic syndrome N00-N01, N04 Chronic glomerulonephritis, nephritis and nephritis not specified as acute or chronic, and renal sclerosis unspecified

- 105 Intentional self-harm (suicide) by discharge of firearmsX72-X74
- 106 Intentional self-harm (suicide) by other and unspecified means and their sequelae X60-X71, X75-X84, Y87.0, *U03
- 107 Assault (homicide) by discharge of firearmsX93-X95, *U01.4
- 108 Assault (homicide) by other and unspecified means and their sequelae X85-X92, X96-Y09, Y87.1, *U01.0-*U01.3, *U01.5-*U01.9, *U02
- 110 Discharge of firearms, undetermined intent......... Y22-Y24
- 111 Other and unspecified events of undetermined intent and their sequelae Y10-Y21, Y25-Y34, Y87.2, Y89.9
- 113 Complications of medical and surgical care ... Y40-Y84, Y88