# STATE OF FLORIDA

# Department of Health



M. Rony François, M.D., M.S.P.H., Ph.D. Secretary

C. MEADE GRIGG STATE REGISTRAR AND DIRECTOR OFFICE OF PLANNING, EVALUATION, AND DATA ANALYSIS

KENNETH T. JONES DEPUTY STATE REGISTRAR AND ADMINISTRATOR OFFICE OF VITAL STATISTICS

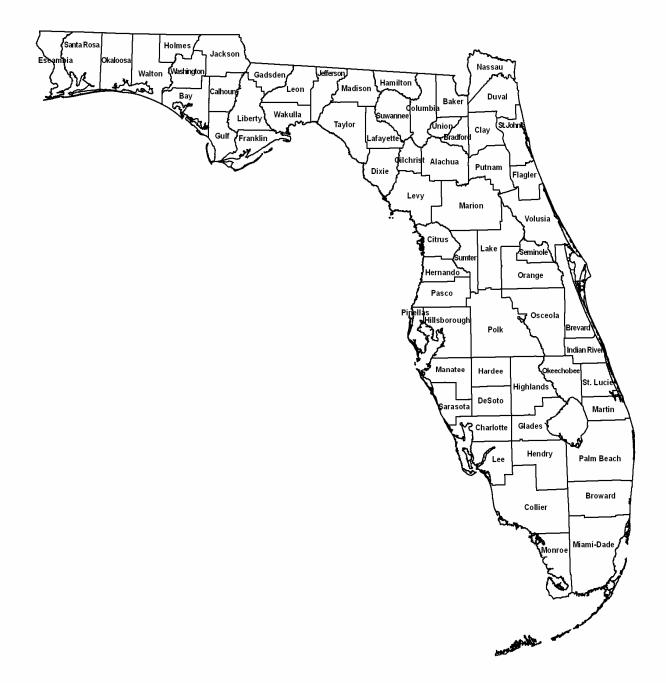
> PUBLIC HEALTH STATISTICS SECTION POST OFFICE BOX 210 JACKSONVILLE, FLORIDA 32231-0042

TELEPHONE (904) 359-6900 OR SUNCOM 826-6900, extension 1052 FAX (904) 359-6948 OR SUNCOM 826-6948

Gary J. Sammet, B.S	Senior Management Analyst Supervisor
Felipe Lorenzo-Luaces, M.S.	
Joe E. Shively, Ph.D.	-

Jeb Bush Governor

# MAP OF FLORIDA



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# INTRODUCTION

This report summarizes data compiled from the original records/reports that were filed with the Office of Vital Statistics (VS) as required by law. These include records/reports of live births, deaths, fetal deaths, marriages, dissolutions of marriage, and induced terminations of pregnancy. Standard forms recommended by the US Public Health Conference on Records and Statistics are for the most part used for records of live birth, death, and fetal death.

Responsibility for filing birth records lies with the physician, midwife, or other attendant. Funeral directors, or other persons acting as such, are legally charged with filing death and fetal death (20 or more weeks of gestation) records. These documents are then submitted to local registrars who, in turn, forward them to VS. Marriage and dissolution records are received by VS directly from the various courts. Reports of induced terminations of pregnancy are received from the facilities or individuals who perform such procedures.

## HISTORICAL BACKGROUND:

This marks the 87th year of the statewide collection of birth and death records, which began in 1917. Marriage and dissolution records have been filed with VS since June 1927.

# COMPLETENESS AND QUALITY OF DATA:

Tabulation of data for this annual report was begun after allowing a reasonable time of two months for receipt of late documents. A few records/reports are received after tabulation and thus are not included. These records/reports represent a very small fraction of the total, and their omission does not materially alter the facts presented. The quality of data presented in this Annual Report is directly related to the completeness, accuracy, and processing associated with the source documents, registration procedures, and statistical reporting systems.

# AVAILABILITY OF DATA:

In addition to data presented here and on the Internet web site, data in greater detail, either from unpublished tables or from special statistical tapes, are available upon request on a fee-for-service basis. The Florida Department of Health Internet web site where this annual report is located is: <u>http://www.doh.state.fl.us</u>.

## **RESIDENT AND RECORDED EVENTS:**

Data on births and deaths are tabulated according to both the usual "place of residence" (events occurring to Florida residents regardless of the place of occurrence) and the "place of occurrence" (events occurring in Florida regardless of the usual place of residence). The former are referred to as "resident" events and the latter as "recorded" events. Prior to 1933 only recorded data are available.

Varying interpretations of the "usual place of residence" by Florida's many seasonal visitors and military families may influence the accuracy of resident tabulations to some extent, since the residence shown on the record is normally accepted without question. For births and fetal deaths, the mother's residence is used when it differs from the father's residence.

Data on marriage and dissolution of marriage records and reports of induced terminations of pregnancy are by place of occurrence only; there is no interstate exchange of these records/reports. However, Florida dissolutions of marriage are granted only to legal residents.

# **POPULATION:**

The resident midyear July 1 population estimates for 1970 to 2004 used in this Annual Report were obtained from the Florida Legislature's Office of Economic and Demographic Research pursuant to s. 216.135, Florida Statutes. This office provides revised estimates each year for 1960 to 2030. Prior estimates and especially future projections are revised as newer information becomes available.

Previous population projections for some racial groups between 1991 and 1999 underestimated the number of persons actually counted in these groups in the 2000 Census. Estimates from 1991 to 1999 were adjusted in relation to data available from the 1990 and 2000 Census. Without these adjustments, rates would appear to dramatically plummet between 1999 and 2000 for no reason other than incomparable population estimates.

The 2000 Census allowed each person to record all races representing their racial heritage. This differed from previous censuses where each respondent had to select a single race. The National Center for Health Statistics (NCHS) developed a "bridging" methodology to convert the multiple-race groups into single-race categories, permitting race data to be displayed comparably over time.

# RACE:

Since 1989, the National Center for Health Statistics (NCHS) has classified live births and fetal deaths according to the race of the mother only. As a result of this change and for purposes of comparability, vital statistics data in this report have been modified and are based on the race of the mother for all live birth and fetal death data. In examining trends for related indicators such as infant deaths, low birthweight, and unwed births, it is important to use the same race methodology throughout the time period being analyzed. As a result of the change in methodology from the use of the race of the child/fetus to the use of the race of the mother, some of the nonwhite births or fetal deaths (based on the race of child/fetus) will now be classified as white births (based on the race of the mother). This change may result in a slight decrease in the white infant death rate and an increase in the nonwhite infant death rate.

According to the U.S. Census Bureau, "Race and Ethnic questions are among the most technically complex and publicly controversial questions asked in the decennial census." Over the past three decades, the Census Bureau's definitions and coding procedures have changed. The 1970 Census for Florida showed a population that was 15.3 percent black and 0.4 percent for all other nonwhite races. The 1980 Census showed 13.8 percent black and 2.2 percent for all other nonwhite races. This increase in the other nonwhite races results mainly from changes in the Census Bureau's definitions. After 1980, the Census Bureau corrected its data and many persons, primarily white Hispanics who had been listed as "others", were reclassified to white. Revised 1980 data for Florida had 13.8 percent black and 0.8 percent for all other nonwhite races.

Race entries are tabulated as stated on death, fetal death and marriage certificates. Designations such as "Hispanic" are generally classified as "white." Designations such as "bi-racial," "nonwhite," or "mixed" are classified as "other entries." This procedure is applicable also for live births for 2003 and previous years. However, the 2000 Census permitted multiple responses to be made for the question regarding race. When the Florida Office of Vital Statistics revised its birth certificate for the 2004 data year, the new certificate also permitted multiple responses to be made for the 15 race designations from which any number may be chosen. For tabulation purposes, frequency counts for each of the 15 designations indicate that only a single selection was made. When the single category "other" was selected and a black Hispanic designation was specified, the race was classified as "black." Otherwise, "other" with a Hispanic designation was classified as "white." Data tables displaying "white," "nonwhite," "black," or "other" include tabulations of single selections only. Multiple selections of races are tabulated under the "multi-race" category.

## **UNKNOWNS:**

Data in this publication may include persons whose age, race, gender, or resident county/city may be unknown or not reported. As a result, the totals for these data may be greater than the sum of the components.

# CAUSE OF DEATH:

The underlying cause of death is determined from death certificate medical information in accordance with procedures established by the World Health Organization (WHO) and 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:

<u>Revision</u>	Years	<u>Revision</u>	<u>Years</u>
Second Third Fourth Fifth Sixth	.1921-1929 1930-1940 1941-1948	Seventh Eighth Ninth Tenth.	1968-1978 1979-1998

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 may be found on pages xi through xiii.

## AGE-ADJUSTED DEATH RATE (AADR):

The Age-Adjusted Death Rate (AADR) is a summary rate of deaths that facilitates the comparability of rates for areas or population subgroups with different age distributions. These rates are presented as per 1,000 or 100,000 population. The AADRs published in this report are the rates that would have been observed if the age-specific death rates for the given year had prevailed in a population whose age distribution was the same as that of the standard population. Through 1960 the population of the United States in 1940 was used as a standard for computation of the AADRs using the direct method. For 1970 and forward, the projected 2000 standard million population of the United States is used as a standard for computation of the AADRs using the direct method. The specified age intervals are under 1, 1-4, 5-14, 15-24, 25-34, 35-44, 45-54, 55-64, 65-74, 75-84, and 85 years or older for the years 1970 through 2004.

## **COMPUTATIONS AND FOOTNOTES:**

The following procedures and symbols are used throughout this report:

- (1) All rates and ratios are rounded to the nearest tenth.
- (2) All rates and ratios that calculate to less than 0.05 are printed as "0.0."
- (3) Undefined/anomalous rates/ratios (those with denominators of zero) are printed as "--."
- (4) Statistically unreliable rates and ratios are those with denominators less than 100.
- (5) For 1990 and forward, Age-Adjusted Death Rates (AADRs) are standardized using the direct method of
- standardization, to the US projected 2000 standard million population.

(6) "NA" is an abbreviation for not available.

# ICD-10 vs. ICD-9 --COMPARABILITY RATIOS FOR 113 SELECTED CAUSES OF DEATH:

Saltmonella infections         A01-A02         002-003           Soltpelicis & Anebiasis         A03,A06         004,006           Cortain Other Intestinal Infections         A04,A07-A09         007-009           Unberculosis         A16         010-018           Respiratory Tuberculosis         A16         010-018           Other Tuberculosis         A17-A19         013-018           Other Tuberculosis         A17-A19         013-018           Minopococal Infection         A39         036           Scanter Four & Erysipolas         A30,A46         034,1-035           Septicemia         A0-A41         038           Syphilis         A50-A53         00-047           Acute Poliomyelitis         A30-A41         038           Syphilis         A50-A53         00-047           Acute Poliomyelitis         A38-A65.2         062-064           Measles         B06         055           Viral Hoppatifies         A10-A04         042-064           Measles         B06.4         01005:020-02:070,039-044           Other & Unspecified         A02-A57-A54-A24,A48         041           Malaria         D1005:020-02:020,03,039-044         A49,A54-73,A442,A48           Other & Unspecified <th>Cause of Death</th> <th>ICD-10 Codes</th> <th>ICD-9 Codes</th> <th>Comparability Ratio</th>	Cause of Death	ICD-10 Codes	ICD-9 Codes	Comparability Ratio
Cortain Other Intestinal Infections         Add A07:A09         007-009           Respiratory Tuberculosis         A16         010-012           Other Tuberculosis         A16         010-012           Other Tuberculosis         A17         033           Scarint Freer & Erysipelas         A38,A46         084.1-035           Maningocccal Infection         A39         036           Septennia         A40-A41         038           Actus Pollomyelitis         A80         045           Actus Pollomyelitis         A80         045           Massias         B05         056           Other & Unspecified         B40,A62-A36,A42-A44,A46         0440-040,056-061,066-           Malaria         B80,A62-A36,A42-A44,A46         046,071-033,068-06-           Other & Unspecified         A49,A47-A37,A47-A24,A50-D         040,066-06-08,025-           Infectious/Parasitic Disease & Sequelse         A51,A35,A88-B04,B06-B09,825-         066,071-033,068-06-           Infectious/Parasitic Disease & Sequelse         C16         151<	Salmonella Infections	A01-A02	002-003	0.8108
Tuberculosis         A16 A19         910-012           Other Tuberculosis         A16         910-012           Other Tuberculosis         A17         033           Scarler Faver & Erysipolas         A36         0341-035           Manoging Cough         A37         033           Scarler Faver & Erysipolas         A38,A66         0341-035           Maningococcal Infection         A39         056           Septicerni         A40-A41         038           Syphilis         A50-A53         090-097           Actte Policomyelitis         A33-A84,A55.2         062-064           Measles         B05         055           Viral Hospatitis         B15-819         070           Malaria         B30-854         042-044           Malaria         B30-854         042-044           Malaria         B30-854, A32, A44, A44         041           Other & Unspecified         A49, A54, A79, A81, A82, A85, D         041 004 050, 203, 202, 703-           Infectious/Parasitic Diseases & Soquelae         A51, A53, A84, B04, B06-B09, B25         067 103, 085-084, 098-           Infectious/Parasitic Diseases         C00-C71         146-149         140-149           Esophaguis         C16         151	Shigellosis & Amebiasis	A03,A06	004,006	*
Respiratory Tuberculosis         A16         010-012           Other Tuberculosis         A17-A19         013-018           Whooping Cough         A37         033           Scarlet Prove & Erysipalas         A38,A46         034.1-035           Miningocccal Infection         A39         036           Septicenia         A40-A41         038           Septicenia         A40-A41         038           Septicenia         A50-A63         090-097           Actus Poliomyellitis         A83.A44.A65.2         062-064           Measles         B05         055           Viral Hopatitis         B16-B19         070           Human Immunodeficiency Virus(HIV)         B20-B24         042-044           Malaria         B50-B54         084           Other & Unspecified         A49,A54.A73,A47.A42.A45.0         041,044.054,026-41,065.           A69,B56-B90,B06-B90,B20         001,006.020-032,037, 039-         041,044.054,026-41,065.           Malignant Neoplasm (Cancer)         C00-C97         140-208         140-149           Lip, Oral Cavity, Pharynx         C000-C97         140-208         140-149           Stomach         C16         151         150           Stomach         C16 <t< td=""><td>Certain Other Intestinal Infections</td><td>A04,A07-A09</td><td>007-009</td><td>*</td></t<>	Certain Other Intestinal Infections	A04,A07-A09	007-009	*
Other Tuberculosis         A17.419         013-016           Scarlet Faver & Erysipeles         A38.A46         033.103           Scarlet Faver & Erysipeles         A38.A46         034.1035           Scarlet Faver & Erysipeles         A38.A46         034.1035           Septicernia         A40-A51         036           Syphilis         A60-A51         090-097           Acute Poliomyelitis         A83         A46.A41         038           Syphilis         A80-A52         062-064         A44           Massies         B05         055         051           Viral Hospecificacy Virus(HV)         B20-B24         042-044         Malaria           Maria         B50-B54         044         045-047-043, 042-044           Malaria         B50-B54         041, 046-594, 056-010, 652-012, 037, 039-044, 045, 046-046, 052-012, 037, 039-044, 046, 046, 057-043, 045, 046, 046, 052-012, 037, 039-044, 046, 046, 056, 046, 052-012, 037, 039-044, 046, 046, 056, 046, 052-012, 037, 039-044, 046, 046, 056, 046, 052-012, 037, 039-044, 046, 046, 056, 046, 052-012, 037, 039-044, 046, 046, 056, 046, 052-012, 037, 039-044, 046, 046, 057-043, 042, 045, 046, 046, 046, 046, 046, 046, 046, 046	Tuberculosis	A16-A19	010-018	0.8547
Whooping Cough         A37         033           Scarlet Fover & Ersipelas         A38         034 1-035           Meningococcal Infection         A39         036           Septicemia         A40-A41         038           Septicemia         A40-A41         038           Septicemia         A50-A53         090-097           Acute Pollomyelitis         A83-A64,A85.2         062.064           Measies         D90         070           Human Immunodefficiency Virus (HIV)         B20-B24         042.044           Malaria         B90-B54         094           Malaria         B90-B54         094.01           Malaria         B90-B54         094.01           Malaria         A00,065.420-A36,A42,A44,A88         001.096.020.7, 039- 041.046-04.956.01 (B65- 1066.071-036)           Malignant Neoplasm (Cancer)         C00-C57         140-208           Lip, Oral Cavity, Pharynx         C00-C14         140-149           Esophagus         C15         150           Stomach         C16         151           Colon, Rectum, Anus         C16-221         155.154           Liver A Intrahopatic Bile Ducts         C22         155           Pancreas         C50         180.01	Respiratory Tuberculosis	A16	010-012	0.9056
Scarlet Freer & Erysipelas         A33, A46         034.1-035           Meningococcal infection         A39         036           Septicernia         A40-A41         038           Syphilis         A50-A53         090-097           Acture Policonyelitis         A65         045           Arthropod-Borne Viral Encephalitis         A83-A44,A85.2         062-064           Measles         B05         055           Viral Hopatitis         B16-B19         070           Muman Immunodeficiency Virus(HIV)         B20-B24         042-044           Malaria         B50-B54         061,015,020-032,037,035-           Other & Unspecified         A00,A05,A20-A36,A42-A44, A45           A45,A4-A73,A41-A32,A45,D         001,005,020-032,037,035-           Ode,170,403,050,020-032,037,035-         046,170,403,050,020-032,037,035-           Malignant Neoplasm (Cancer)         C00-C57         140-208           Lip, oral Cavity, Phanynx         C00-C14         140-149           Esophagus         C16         151           Color, Rectum, Anus         C16-C21         153-154           Liver & Intrahepatic Bile Ducts         C22         155           Pancreas         C25         157           Layrax         C32	Other Tuberculosis	A17-A19	013-018	0.7031
Scarlet Fover & Erysipelies         A39.A46         034.1035           Mainingsococcal Infection         A39         036           Septicenia         A40.A41         038           Sphilis         A50.A53         090.497           Actub Polionyelitis         A80.A41         038           Actub Polionyelitis         A80.A53         090.497           Actub Polionyelitis         A83.A64,A85.2         062.064           Measles         B05         055           Viral Hopatitis         B15.B19         070           Human Immunodeficiency Virus(HIV)         B20.B24         042.044           Malaria         B50-B24         064           Other & Unspecified         A00,A05,A20.A36,A42.A44,A43.A5         01.005.020.432.037,039-           Addignant Neoplasm (Cancer)         C00-C97         140-208         11.04-149           Lip, oral Cavity, Pharynx         C00-C14         140-149         156           Stomach         C16         151         150         150           Stomach         C16         151         150         150           Liver & Intrahopatic Bile Ducts         C22         155         124         145           Pancreas         C250         177         142.04<				*
Maningococcal Infaction         A39         036           Septicemia         Ad0.A41         038           Septicemia         Ad0.A41         038           Sphilis         A80.A53         090.097           Actub Pollomyelitis         A80         045           Acturopod.Boncy Viral Encephalitis         A83.A44,A85.2         062.064           Measles         B05         055           Viral Hopatitis         B15-B19         070           Human Immunodeficiency Virus(HIV)         B20-B24         042.044           Malaria         B60-B54         064           Chier & Unspacified         A00,A05,A20-A36,A42.A44, A48-         001.005.020-032.037, 039-           Infictious/Parasitic Diseases & Sequelae         A85.1A68.0469.059.022-         056,071.045,085.046,090-           Infictious/Parasitic Diseases & Sequelae         C00-C97         140-208         140.046.080-090-           Infictious/Parasitic Diseases & Sequelae         C15         150         150           Stomach         C16         151         140-208           Lip, Oral Cavity, Pharynx         C00-C97         140-208         140-240           Lip, Oral Cavity, Pharynx         C32         161         151           Stomach         C16         <		A38.A46	034.1-035	*
Septicomia         A40-A41         038           Syphilis         A50-A53         090-097           Acter Poliomyelitis         A80         045           Arthropod-Borne Viral Encephalitis         A83-A4,A85.2         062-064           Measles         B05         055           Viral Hopatitis         B15-B19         070           Human Immunodeficiency Virus(HIV)         B20-B24         042-044           Malaria         B50-B54         084           Other & Unspecified         A63, A54-A79, A84, A42, A44, A48.         064 (00.00.00.00.00.00.00.00.00.00.00.00.00.		A39	036	0.9955
Syrphilis         A56-A53         090-077           Acute Poliomyelitis         A80         045           Acture Poliomyelitis         A83-A84,A85.2         062-064           Measies         B05         070           Wiral Hopatitis         B15-B19         070           Human Immunodeficiency Virus(HIV)         B20-B24         042-044           Malaria         004         065-260-A36,A42-A44,A46.           Other & Unspecified         A00,405-260-A36,A42-A44,A46.         061-066-061,065.           Other & Unspecified         A06,465-479-A81-A2,A44,A46.         061-066-061,065.           Malignant Neoplasm (Cancer)         C00-C97         140-208         140-064-065-068.           Lip, Oral Cavity, Pharynx         C00-C14         140-149         140-149           Esophagus         C15         150         150           Stomach         C16         151         Colon, Rectum, Anus         C122         155           Urar & Intraheparic Bile Ducts         C22         155         157           Pancreas         C25         157         142-05           Pancreas         C25         157         142-05           Pancreas         C32         161         150           Corons Uteri &				1.1949
Actu Poliomyelitis         A80         045           Arhropod-Borne Viral Encephalitis         A83-A84,A85.2         062-064           Measles         B05         055           Viral Hopatitis         B15-B19         070           Human Immunodeficiency Virus(HIV)         B20-B24         042-044           Malaria         A00,A05,A20-A35,A42-A44, A46- A49,A54-A79,A81-A32,A35.0         041,044-054,050-061,005- 041,044-054,050-061,005- 041,044-054,050-061,005- A51,A52,A04-79,A81-A32,A35.0         041,044-054,050-061,005- 045,074-039,085-006,006- D43,056-061,005- D43,056-061,005- D43,056-061,005- D43,056-061,005- D43,056-061,005- D43,056-061,005- D43,056-061,005- D43,056-061,005- D43,056-061,005- D43,056-061,005- D43,056-061,005- D43,056-061,005- D43,056-061,005- D44,045-D43,005-006,005- D44,045-D43,005-006,005- D44,045-D43,005-006,005- D44,045-D43,005-D06,005- D44,045-D43,005-D06,005- D44,045-D43,005-D06,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D44,045,045,040,005- D45,045,040,045,020,020           Larymk         C31         D45            Corpus Uteri & Urerus, Part Unspecified         C54         C55         T39,122            Corpus Uteri & Urerus, Part Unspecified         C54         C55         T39,122            Veary	•			0.6364
Arthropod-Borne Viral Encephalitis         A83-A84,A85.2         062           Measies         B05         055           Wiral Hepatitis         B18-B19         070           Human Immunodeficiency Virus(HIV)         B20-B24         042-044           Malaria         B55-B54         084           Other & Unspecified         A00,A05,A20-A36,A42.A44, A48- 041,046-054,065-061,065- 041,046-054,065-061,065- 041,046-054,065-061,065- 045,1A85,A86-B04,806-B00,B25- B48,B55-B99         064,071-083,085-080,098- B48,B55-B99           Malignant Neoplasm (Cancer)         C00-C97         140-208           Lip, Oral Cavity, Pharynx         C00-C14         140-149           Esophagus         C15         150           Stomach         C16         151           Liver & Intrahepatic Bile Ducts         C22         155           Pancreas         C23         161           Larynx         C32         161           Corpus Uteri & Uterus, Lung         C33-C34         162           Garyu         C33         180           Corpus Uteri & Uterus, Part Unspecified         C54-C65         179,182           Corpus Uteri & Uterus, Part Unspecified         C54-C65         199,018.1           Garder         C67         188           Meininges, Brain,				*
Measies         B05         055           Viral Hepatitis         B15-B19         070           Human Immunodeficiency Virus(HIV)         B20-B24         042-044           Malaria         B50-B54         084           Other & Unspecified         A00,A05,A20-A35,A42-A44,A48         001,005,020-032,037, 039-           Additional State (Cancer)         A49,A54-A79,A81-A82,A85,0-         066,071-083,085,080-           Infectious/Parasitic Diseases & Sequelae         A85,1A85,A86.B04,B06.B09,B25-         066,071-083,050,080-08-           Ip, Oral Cavity, Pharynx         C00-C97         140-149         208           Lip, Oral Cavity, Pharynx         C00-C14         140-149         208           Stomach         C16         151         50           Colon, Rectum, Anus         C18-C21         153-154           Liver & Intrahepatic Bile Ducts         C22         155           Pancreas         C25         157           Larynx         C32         161           Trachea, Bronchus, Lung         C33-C34         162           Melanom of Skin         C43         172           Breast         C56         183.0           Corpus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Ovar				*
Viral Hepatitis         B15-B19         070           Human Immunodeficiency Virus(HIV)         B20-B24         042-044           Malaria         B50-B54         084           Other & Unspecified         A49,A54-A79,A54.A27.A45.         06105.00-032.037,039-041045.005.005.005.005.005.005.005.005.005.		1		*
Human Immunodeficiency Virus(HIV)         B20-B24         042-044           Malaria         B50-B54         084           Malaria         B50-B54         084           Other & Unspecified         A00,A05,A20-A36,A42-A44, A48.         001,005,020-032,037, 039-           Infectious/Parasitic Diseases & Sequelae         A85,1A85, A86,B86,B06,B09,B25-         066,071-083,085-08,085-           Infectious/Parasitic Diseases & Sequelae         A85,1A85, A86,B86,B86-B04,B06-B09,B25-         154,136-139,771.3           Malignant Neoplasm (Cancer)         C00-C97         140-048           Lip, Oral Cavity, Pharynx         C00-C14         140-149           Esophagus         C15         150           Stomach         C16         151           Colon, Ractum, Anus         C18-C21         153-154           Liver & Intrahepatic Bile Ducts         C22         155           Pancreas         C25         157           Larynx         C32         161           Trachea, Bronchus, Lung         C33-C34         162           Corpus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Corpus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Ovary         C56         188.0         189				0.8343
Malaria         B50-B54         084           Other & Unspecified         A00,005,A20-A36,A42-A44, A48- A00,005,A20-A36,A42-A44, A48- A48,1,A85,B,A66-B04,B06-B09,B25- B49,B55-B99         041,046-084,066-061,065- 0485,1,A85,B,A66-B04,B06-B09,B25- B49,B55-B99           Mailgnant Neoplasm (Cancer)         C00-C97         140-208           Lip, Oral Cavity, Pharynx         C00-C97         140-208           Esophague         C15         150           Stomach         C16         151           Colon, Rectum, Auus         C18-C21         153-154           Liver & Intrahepatic Bile Ducts         C22         155           Panceas         C23         161           Trachea, Bronchus, Lung         C33-C34         162           Melanoma of Skin         C43         172           Breast         C56         183.0           Prostate         C61         185           Vidriy Uteri & Uteri & Uteris         C64-C65         189.0,189.1           Ovary         C56         183.0           Prostate         C61         185           Meninges, Brain, & Other Parts Central Nervous         C70-C72         191-192           System         C34         201         1192           Upmobidi, Hematopoietic, Related Tissue	•			1.1448
A00,A05,A20-A36,A42-A44,A4B- A49,A54-A79,A91-A22,A85.0- B49,B55-B99         001,005,020-032,037,039- 041,042-054,0691,065- 065,071-083,082-08,098- B49,B55-B99           Malignant Neoplasm (Cancer)         C00-C97         140-208           Lip, Oral Cavity, Pharynx         C00-C97         140-208           Esophagus         C15         150           Stomach         C16         151           Color, Rectum, Anus         C18-C21         153-154           Liver & Intrahepatic Bile Ducts         C22         155           Pancreas         C22         161           Trachea, Bronchus, Lung         C33-C34         162           Melanom of Skin         C43         172           Breast         C50         174,175           Corryus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Ovary         C56         183.0           Prostate         C61         185           Melanoma of Skin         C43         172           Breast         C55         179,182           Ovary         C56         183.0           Prostate         C67         188           Melninges, Brain, & Other Parts Central Nervous         C70-C72         191-192           Liymphodi, Hematopoletic, and Relate				*
Lip, Oral Cavity, Pharynx         C00-C14         140-149           Esophagus         C15         150           Stomach         C16         151           Colon, Rectum, Anus         C18-C21         153-154           Liver & Intrahepatic Bile Ducts         C22         155           Pancreas         C25         157           Larynx         C32         161           Trachea, Bronchus, Lung         C33-C34         162           Melanoma of Skin         C43         172           Breast         C50         174-175           Corpus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Ovary         C56         183.0           Prostate         C61         185           Kidney & Renal Pelvis         C64-C65         189.0,189.1           Bladder         C67         188           Moninges, Brain, & Other Parts Central Nervous         C70-C72         191-192           System         C70-C72         191-192         194-192           Lymphold, Hematopoletic and Related Tissue         C81-C96         200-208           Leukemia         C91-C95         204-208         171,173,181,183.2,164,186- C60,C62-C63,C66,C68,C67,- C60,C62-C63,C65,C68,C68,C67,- C60,C62-C63,C68,C68,C67	Other & Unspecified	A00,A05,A20-A36,A42-A44, A48- A49,A54-A79,A81-A82,A85.0- A85.1,A85.8,A86-B04,B06-B09,B25-	001,005,020-032,037, 039- 041,046-054,056-061,065- 066,071-083, 085-088,098-	1.0990
Esophagus         C15         150           Stomach         C16         151           Colon, Rectum, Anus         C18-C21         153-154           Liver & Intrahepatic Bile Ducts         C22         155           Pancreas         C22         157           Larynx         C32         161           Trachea, Bronchus, Lung         C33-C34         162           Melanoma of Skin         C43         172           Breast         C50         174-175           Cervix Uteri         C53         180           Coropus Uteri & Uteris, Part Unspecified         C54-C55         179,182           Ovary         C56         183.0           Prostate         C61         185           Biadder         C67         188           Meninges, Brain, & Other Parts Central Nervous         C70-C72         191-192           System         Lymphoid, Hematopoietic and Related Tissue         C81-C95         200-208           Hodgkin's Disease         C81         201         Non-Hodgkin's Lymphoma         C82-C85         200,202           Leukemia         C95         204-208          171,173.181,182.2-184,186-(86           Multiple Myeloma & Immunoprolifera Neoplasms <t< td=""><td>Malignant Neoplasm (Cancer)</td><td>C00-C97</td><td>140-208</td><td>1.0068</td></t<>	Malignant Neoplasm (Cancer)	C00-C97	140-208	1.0068
Stomach         C16         181           Colon, Rectum, Anus         C18-C21         153-154           Liver & Intrahepatic Bile Ducts         C22         155           Pancreas         C25         157           Larynx         C32         161           Trachea, Bronchus, Lung         C33-C34         162           Melanoma of Skin         C43         172           Breast         C50         174-175           Corpus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Ovary         C56         183.0           Prostate         C61         185           Kidney & Renal Pelvis         C64-C65         189.0,189.1           Bladder         C67         188           Meninges, Brain, & Other Parts Central Nervous         C70-C72         191-192           Lymphoid, Hematopoietic and Related Tissue         C81-C95         200-208           Hodgkin's Disease         C81         201         Non-Hodgkin's Lymphoma           C22-C65         200         202         202         202           Leukemia         C91-C95         204-208         171,173,181,183.2-184,186-163.163171,173,181,183.2-184,186-163.163171,173,181,183.2-184,186-163.163171,173,181,183.2-184,186-163,163171,173,181,183.2-18	Lip, Oral Cavity, Pharynx	C00-C14	140-149	0.9603
Colon, Rectum, Anus         C18-C21         153-154           Liver & Intrahepatic Bile Ducts         C22         155           Pancreas         C25         157           Larynx         C32         161           Trachea, Bronchus, Lung         C33-C34         162           Melanoma of Skin         C43         172           Breast         C50         174-175           Corpus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Ovary         C56         183.0           Prostate         C61         185           Kidney & Renal Pelvis         C64-C65         189.0,189.1           Bladder         C67         188           Meiniges, Brain, & Other Parts Central Nervous         C70-C72         191-192           Lymphold, Hematopoietic and Related Tissue         C81-C96         200-208           Leukemia         C91-C95         204-208         C41-C95           Multiple Myeloma & Immunoprolifera Neoplasms         C88,C90         203           Other & Unspecified Malignant Neoplasms         C88,C90,C97-C41,T173,T81,T83,2-184,186-187,174,T31,T83,2-184,186-187,174,T31,T83,2-184,186-187,174,174,T81,T83,2-184,186-187,174,174,T81,T83,2-184,186-187,174,174,T81,T83,2-184,186-187,174,174,T81,T83,2-184,186-187,174,174,T81,T83,2-184,186-187,174,174,T81,T83,2-184,186-187,174,174	Esophagus	C15	150	0.9965
Liver & Intrahepatic Bile Ducts         C22         155           Pancreas         C25         157           Larynx         C32         161           Trachea, Bronchus, Lung         C33-C34         162           Melanoma of Skin         C43         172           Breast         C50         174-175           Cervix Uteri         C53         180           Corpus Uteri & Uterion         C53         180           Corpus Uteri & Uterion         C53         185           Kidney & Renal Pelvis         C64-C55         179,182           Ovary         C56         183.0           Prostate         C61         185           Kidney & Renal Pelvis         C64-C55         189.0,189.1           Bladder         C67         188           Meninges, Brain, & Other Parts Central Nervous         C70-C72         191-192           Lymphoid, Hematopoietic and Related Tissue         C81-C96         200-208           Hodgkin's Lymphoma         C62-C85         200,202           Leukemia         C91-C95         204-208           Multiple Myeloma & Immunoprolifera Neoplasms         C88,C90         203           Other & Unspecified Malignant Neoplasms         C66-C63,C66,C66,C69,C73- C696,C62	Stomach	C16	151	1.0063
Pancreas         C25         157           Larynx         C32         161           Trachea, Bronchus, Lung         C33-C34         162           Melanoma of Skin         C43         172           Breast         C50         174-175           Corpus Uteri & Uteri         C53         180           Corpus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Ovary         C56         183.0           Prostate         C61         185           Kidney & Renal Pelvis         C64-C65         189.0,189.1           Bladder         C67         188           Meninges, Brain, & Other Parts Central Nervous         C70-C72         191-192           System         Lymphoid, Hematopoietic and Related Tissue         C81-C96         200-208           Hodgkin's Disease         C81         201         201           Non-Hodgkin's Lymphoma         C82-C85         200.020         204-208           Multiple Myeloma & Immunoprolifera Neoplasms         C96            All Other & Unspecified Malignant Neoplasms         C96            All Other & Unspecified Malignant Neoplasms         D60-D64         280-285           Diabetes Mellitus         E10-E14	Colon, Rectum, Anus	C18-C21	153-154	0.9993
Pancreas         C25         157           Larynx         C32         161           Trachea, Bronchus, Lung         C33-C34         162           Melanoma of Skin         C43         172           Breast         C50         174-175           Corpus Uteri         Uteri         C53         180           Corpus Uteri         Uteri         C56         173,182           Ovary         C56         183.0         185           Kidney & Renal Pelvis         C64-C65         189.0,189.1         184           Bladder         C67         188         191.192         191.192           Lymphoid, Hematopoietic and Related Tissue         C81-C96         200-208         191.192           Lymphoid, Hematopoietic and Related Tissue         C81-C96         200-208         191.192           Leukemia         C91-C95         204-208         191.192         191.192           Laymbhoid, Hematopoietic and Related Tissue         C81-C96         200.202         162.166,158-168.0,163.163           Hodgkin's Disease         C81         201         203         104           Non-Hodgkin's Lymphoma         C82-C85         200.202         152.166,158-168.0,163.163         171,173,181,183.2-184,186-186.163.163         1		C22	155	0.9634
Larynx         C32         161           Trachea, Bronchus, Lung         C33-C34         162           Melanoma of Skin         C43         172           Breast         C50         174-175           Cervix Uteri         C53         180           Corpus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Ovary         C56         183.0           Prostate         C61         185           Kidney & Renal Pelvis         C64-C65         189.0,189.1           Bladder         C67         188           Meninges, Brain, & Other Parts Central Nervous         C70-C72         191-192           System         C31-C96         200-208           Lymphoid, Hematopoletic and Related Tissue         C31-C96         200-208           Mutiple Myeloma & Immunoprolifera Neoplasms         C82,C85         200,202           Leukemia         C31-C95         204-208         171,173,181,183.2-184,186-183.           Other & Unspecified -Lymphoid, Hematopoletic, Related Tissue         C36            All Other & Unspecified Malignant Neoplasms         C88,C90         203           Other & Unspecified Malignant Neoplasms         C68,C66-C69,C73-         152,156,158-169,163-           Roleplasms				0.9980
Trachea, Bronchus, Lung         C33-C34         162           Melanoma of Skin         C43         172           Breast         C50         174-175           Cervix Uteri         C53         180           Corpus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Ovary         C56         183.0           Prostate         C61         185           Kidney & Renal Pelvis         C64-C65         189.0,189.1           Bladder         C67         188           Meininges, Brain, & Other Parts Central Nervous         System         C70-C72         191-192           Lymphoid, Hematopoietic and Related Tissue         C81-C96         200-208         204/208           Hodgkin's Disease         C81         201         201         201           Non-Hodgkin's Lymphoma         C82-C85         200,202         204-208         204/208         203         204-208         203         204-208         203         204-208         203         204-208         203         204-208         204-208         204-208         204-208         204-208         204-208         204-208         204-208         204-208         204-208         204-208         204-208         204-208         205         204-				1.0047
Melanoma of Skin         C43         172           Breast         C50         174-175           Cervix Uteri         C53         180           Corpus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Ovary         C56         183.0           Prostate         C61         185           Kidney & Renal Pelvis         C64-C65         189.0,189.1           Bladder         C67         188           Meninges, Brain, & Other Parts Central Nervous         C70-C72         191-192           System         C70-C72         191-192           Lymphoid, Hematopoietic and Related Tissue         C81-C96         200-208           Hodgkin's Lymphoma         C82-C85         200,202           Leukemia         C91-C95         204-208           Multiple Myeloma & Immunoprolifera Neoplasms         C88,C30         203           Other & Unspecified-Lymphoid, Hematopoietic, Related Tissue         C96            All Other & Unspecified Malignant Neoplasms         D60-D48         210-239           Non-Hodgkin's Lymphoma         E30-264         280-285           Diabetes Mellitus         E10-E14         250           In Situ, Benign, Uncertain/Unknown Behavior Neoplasms         D50-D64				0.9837
Breast         C50         174-175           Cervix Uteri         C53         180           Corpus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Ovary         C56         183.0           Prostate         C61         185           Kidney & Renal Pelvis         C64-C65         189.0,189.1           Bladder         C67         188           Meninges, Brain, & Other Parts Central Nervous         C70-C72         191-192           System         C70-C72         191-192           Lymphoid, Hematopoietic and Related Tissue         C81-C96         200-208           Hodgkin's Disease         C81         201           Non-Hodgkin's Lymphoma         C82-C85         200,202           Leukemia         C91-C95         204-208           Multiple Myeloma & Immunoprolifera Neoplasms         C88,C90         203           Other & Unspecified-Lymphoid, Hematopoietic, Related Tissue         C96            All Other & Unspecified Malignant Neoplasms         C88,C90         203           Other & Unspecified Malignant Neoplasms         C60,C62-C63,C66,C68-C69,C73- C60,C62-C63,C66,C68-C69,C73- C71,173,181,183.2-184,186- 174,174,181,4163- C180,C97         152,156,158-160,163- 171,173,181,183.2-184,186- 187,189.2-190,193-199      <				0.9677
Cervix Uteri         C53         180           Corpus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Ovary         C56         183.0           Prostate         C61         185           Kidney & Renal Pelvis         C64-C65         189.0,189.1           Bladder         C67         188           Meninges, Brain, & Other Parts Central Nervous         C70-C72         191-192           Lymphoid, Hematopoietic and Related Tissue         C81-C96         200-208           Hodgkin's Disease         C81         201           Non-Hodgkin's Lymphoma         C82-C85         200,202           Leukemia         C91-C95         204-208           Multiple Myeloma & Immunoprolifera Neoplasms         C88,C90         203           Other & UnspecifiedLymphoid, Hematopoietic, Related Tissue         C96            All Other & Unspecified Malignant Neoplasms         C80,C97         152,156,158-160,163- 187,189.2-190,193-199           In Situ, Benign, Uncertain/Unknown Behavior Neoplasms         D00-D48         210-239           Nutritional Deficiencies         E40-E64         260-269           Nutritional Deficiencies         E40-E64         260-269           Multritional Deficiencies         E40-E64         260-269				1.0056
Corpus Uteri & Uterus, Part Unspecified         C54-C55         179,182           Ovary         C56         183.0           Prostate         C61         185           Kidney & Renal Pelvis         C64-C65         189.0,189.1           Bladder         C67         188           Meninges, Brain, & Other Parts Central Nervous System         C70-C72         191-192           Lymphoid, Hematopoietic and Related Tissue         C81-C96         200-208           Hodgkin's Disease         C81         201           Non-Hodgkin's Lymphoma         C82-C85         200,202           Leukemia         C91-C95         204-208           Multiple Myeloma & Immunoprolifera Neoplasms         C88,C90         203           Other & Unspecified -Lymphoid, Hematopoietic, Related Tissue         C91-C23-C24,C26-C31,C37- C41,C44-C49,C51-C52,C57- C60,C62-C63,C66,C68-C69,C73- C76,C62-C63,C66,C68-C69,C73- C76,C62-C63,C66,C68-C69,C73- C76,C62-C63,C66,C68-C69,C73- C76,C62-C63,C66,C68-C69,C73- C76,C62-C63,C66,C68-C69,C73- C76,C62-C63,C66,C68-C69,C73- C76,C73-C76,C74,C26-C31,C37- C60,C62-C63,C66,C68-C69,C73- C77,C72,C77,C72,C77,C77,C77,C77,C77,C77,				0.9871
Ovary         C56         183.0           Prostate         C61         185           Kidney & Renal Pelvis         C64-C65         189.0,189.1           Bladder         C67         188           Meninges, Brain, & Other Parts Central Nervous System         C70-C72         191.192           Lymphoid, Hematopoietic and Related Tissue         C81-C96         200-208           Hodgkin's Disease         C81         201           Non-Hodgkin's Lymphoma         C82-C85         200,202           Leukemia         C91-C95         24-208           Multiple Myeloma & Immunoprolifera Neoplasms         C88,C90         203           Other & UnspecifiedLymphoid, Hematopoietic, Related Tissue         C96            All Other & Unspecified Malignant Neoplasms         C88,C90         203           Other & Unspecified Malignant Neoplasms         C96            All Other & Unspecified Malignant Neoplasms         D00-D48         210-239           Anemias         D50-D64         280-285         187,189,2-190,193-199           In Situ, Benign, Uncertain/Unknown Behavior Neoplasms         D50-D64         280-285         181           Diabetes Mellitus         E10-E14         250         250         152-1564         260-269				1.0260
Prostate         C61         185           Kidney & Renal Pelvis         C64-C65         189.0,189.1           Bladder         C67         188           Meninges, Brain, & Other Parts Central Nervous System         C70-C72         191-192           Lymphoid, Hematopoietic and Related Tissue         C81-C96         200-208           Hodgkin's Disease         C81         201           Non-Hodgkin's Lymphoma         C82-C85         200,202           Leukemia         C91-C95         204-208           Multiple Myeloma & Immunoprolifera Neoplasms         C88,C90         203           Other & Unspecified-Lymphoid, Hematopoietic, Related Tissue         C96            All Other & Unspecified Malignant Neoplasms         C88,C90         203           In Situ, Benign, Uncertain/Unknown Behavior Neoplasms         D00-D48         210-239           Anemias         D50-D64         280-285           Diabetes Mellitus         E10-E14         250           Nutritional Deficiencies         E40-E64         260-269           Malnutrition         E40-E64         260-263           Other Kutritional Deficiencies         E40-E64         260-263				0.9954
Kidney & Renal PelvisC64-C65189.0,189.1BladderC67188Meninges, Brain, & Other Parts Central Nervous SystemC70-C72191-192Lymphoid, Hematopoietic and Related TissueC81-C96200-208Hodgkin's DiseaseC81201Non-Hodgkin's LymphomaC82-C85200,202LeukemiaC91-C95204-208Multiple Myeloma & Immunoprolifera NeoplasmsC88,C90203Other & UnspecifiedLymphoid, Hematopoietic, Related TissueC96All Other & Unspecified Malignant NeoplasmsC88,C90203In Situ, Benign, Uncertain/Unknown Behavior NeoplasmsD00-D48210-239AnemiasD50-D64280-285Diabetes MellitusE10-E14250Nuttritional DeficienciesE40-E64260-269MainutritionE40-E64260-269MainutritionE40-E64260-269MainutritionE40-E64260-269ManutritionE40-E64260-269Mutritional DeficienciesE50-E64260-269MeningitisG00,G03320-322				1.0134
BladderC67188Meninges, Brain, & Other Parts Central Nervous SystemC70-C72191-192Lymphoid, Hematopoietic and Related TissueC81-C96200-208Hodgkin's DiseaseC81201Non-Hodgkin's LymphomaC82-C85200,202LeukemiaC91-C95204-208Multiple Myeloma & Immunoprolifera NeoplasmsC88,C90203Other & UnspecifiedLymphoid, Hematopoietic, Related TissueC96All Other & Unspecified Malignant NeoplasmsC82-C63,C66,C68-C69,C73- C80,C97152,156,158-160,163- 152,156,158-160,163- C41,C44-C49,C51-C52,C57- C60,C62-C63,C66,C68-C69,C73- C80,C97152,156,158-160,163- 152,156,158-160,163- 171,173,181,183.2-184,186- 187,189.2-190,193-199In Situ, Benign, Uncertain/Unknown Behavior NeoplasmsD00-D48210-239AnemiasD50-D64280-285Diabetes MellitusE10-E14250Nutritional DeficienciesE40-E64260-269MalnutritionE40-E64260-269Malnutritional DeficienciesE50-E64260-263Other Nutritional DeficienciesE50-E64264-2269MeningitisG00,G03320-322				1.0000
Meninges, Brain, & Other Parts Central Nervous SystemC70-C72191-192Lymphoid, Hematopoietic and Related TissueC81-C96200-208Hodgkin's DiseaseC81201Non-Hodgkin's LymphomaC82-C85200,202LeukemiaC91-C95204-208Multiple Myeloma & Immunoprolifera NeoplasmsC88,C90203Other & UnspecifiedLymphoid, Hematopoietic, Related TissueC96All Other & Unspecified Malignant NeoplasmsC17,C23-C24,C26-C31,C37- C41,C44-C49,C51-C52,C57- C60,C62-C63,C66,C68-C69,C73- C80,C97152,156,158-160,163- 171,173,181,183,2-184,186- 187,189,2-190,193-199In Situ, Benign, Uncertain/Unknown Behavior NeoplasmsD00-D48210-239AnemiasD50-D64280-285Diabetes MellitusE10-E14250Nutritional DeficienciesE40-E46260-263MalnutritionE40-E46260-263Other Nutritional DeficienciesE50-E64264-269MeningitisG00,G03320-322			,	0.9968
Lymphoid, Hematopoietic and Related TissueC81-C96200-208Hodgkin's DiseaseC81201Non-Hodgkin's LymphomaC82-C85200,202LeukemiaC91-C95204-208Multiple Myeloma & Immunoprolifera NeoplasmsC88,C90203Other & UnspecifiedLymphoid, Hematopoietic, Related TissueC96All Other & Unspecified Malignant NeoplasmsC17,C23-C24,C26-C31,C37- C60,C62-C63,C66,C68-C69,C73- C88,C97152,156,158-160,163- 152,156,158-160,163- 171,173,181,183.2-184,186- 187,189.2-190,193-199In Situ, Benign, Uncertain/Unknown Behavior NeoplasmsD00-D48210-239Diabetes MellitusE10-E14250Nutritional DeficienciesE40-E64260-269MalnutritionE40-E46260-263Other Nutritional DeficienciesE50-E64260-263MaingitisG00,G03320-322	Meninges, Brain, & Other Parts Central Nervous			0.9988
Hodgkin's DiseaseC81201Non-Hodgkin's LymphomaC82-C85200,202LeukemiaC91-C95204-208Multiple Myeloma & Immunoprolifera NeoplasmsC88,C90203Other & UnspecifiedLymphoid, Hematopoietic, Related TissueC96All Other & Unspecified Malignant NeoplasmsC17,C23-C24,C26-C31,C37- C60,C62-C63,C66,C68-C69,C73- C80,C97152,156,158-160,163- 171,173,181,183.2-184,186- 187,189.2-190,193-199In Situ, Benign, Uncertain/Unknown Behavior NeoplasmsD00-D48210-239Diabetes MellitusE10-E14250Nutritional DeficienciesE40-E64260-269MalnutritionE40-E64260-263Other Nutritional DeficienciesE50-E64260-263MeningitisG00,G03320-322	*	C81-C96	200-208	1.0042
Non-Hodgkin's LymphomaC82-C85200,202LeukemiaC91-C95204-208Multiple Myeloma & Immunoprolifera NeoplasmsC88,C90203Other & UnspecifiedLymphoid, Hematopoietic, Related TissueC96All Other & Unspecified Malignant NeoplasmsC17,C23-C24,C26-C31,C37- C41,C44-C49,C51-C52,C57- C60,C62-C63,C66,C68-C69,C73- C80,C97152,156,158-160,163- 171,173,181,183,2-184,186- 187,189.2-190,193-199In Situ, Benign, Uncertain/Unknown Behavior NeoplasmsD00-D48210-239AnemiasD50-D64280-285Diabetes MellitusE10-E14250Nutritional DeficienciesE40-E64260-269MalnutritionE40-E46260-263Other Nutritional DeficienciesE50-E64264-269MeningitisG00,G03320-322				0.9855
LeukemiaC91-C95204-208Multiple Myeloma & Immunoprolifera NeoplasmsC88,C90203Other & UnspecifiedLymphoid, Hematopoietic, Related TissueC96All Other & Unspecified Malignant NeoplasmsC17,C23-C24,C26-C31,C37- C41,C44-C49,C51-C52,C57- C60,C62-C63,C66,C68-C69,C73- (171,173,181,183,2-184,186- 187,189,2-190,193-199152,156,158-160,163- 171,173,181,183,2-184,186- 187,189,2-190,193-199In Situ, Benign, Uncertain/Unknown Behavior NeoplasmsD00-D48210-239In Situ, Benign, Uncertain/Unknown Behavior NeoplasmsD00-D48280-285Diabetes MellitusE10-E14250Nutritional DeficienciesE40-E64260-269MalnutritionE40-E46260-269Other Nutritional DeficienciesE50-E64260-263MeningitisG00,G03320-322	· · · · · · · · · · · · · · · · · · ·			0.9781
Multiple Myeloma & Immunoprolifera NeoplasmsC88,C90203Other & UnspecifiedLymphoid, Hematopoietic, Related TissueC96All Other & Unspecified Malignant NeoplasmsC17,C23-C24,C26-C31,C37- C41,C44-C49,C51-C52,C57- C60,C62-C63,C66,C68-C69,C73- C80,C97152,156,158-160,163- 171,173,181,183,2-184,186- 187,189,2-190,193-199In Situ, Benign, Uncertain/Unknown Behavior NeoplasmsD00-D48210-239AnemiasD50-D64280-285Diabetes MellitusE10-E14250Nutritional DeficienciesE40-E64260-269MalnutritionE40-E46260-263Other Nutritional DeficienciesE50-E64264-269MeningitisG00,G03320-322			•	1.0119
Other & UnspecifiedLymphoid, Hematopoietic, Related TissueC96All Other & Unspecified Malignant NeoplasmsC17,C23-C24,C26-C31,C37- C41,C44-C49,C51-C52,C57- C60,C62-C63,C66,C68-C69,C73- C80,C97152,156,158-160,163- 171,173,181,183,2-184,186- 187,189.2-190,193-199In Situ, Benign, Uncertain/Unknown Behavior NeoplasmsD00-D48210-239In Situ, BenignsD50-D64280-285Diabetes MellitusE10-E14250Nutritional DeficienciesE40-E64260-269MalnutritionE40-E46260-263Other Nutritional DeficienciesE50-E64264-269MeningitisG00,G03320-322				1.0383
All Other & Unspecified Malignant Neoplasms         C41 (C44-C49 (C51-C52 (C57- C60,C62-C63,C66,C68-C69,C73- C80,C97         152,156,158-160,163- 171,173,181,183.2-184,186- 187,189.2-190,193-199           In Situ, Benign, Uncertain/Unknown Behavior Neoplasms         D00-D48         210-239           Anemias         D50-D64         280-285           Diabetes Mellitus         E10-E14         250           Nutritional Deficiencies         E40-E64         260-269           Malnutrition         E40-E46         260-263           Other Nutritional Deficiencies         E50-E64         264-269           Meningitis         G00,G03         320-322	Other & UnspecifiedLymphoid, Hematopoietic,	•		*
NeoplasmsD00-D48210-239AnemiasD50-D64280-285Diabetes MellitusE10-E14250Nutritional DeficienciesE40-E64260-269MalnutritionE40-E46260-263Other Nutritional DeficienciesE50-E64264-269MeningitisG00,G03320-322		C41,C44-C49,C51-C52,C57- C60,C62-C63,C66,C68-C69,C73-	171,173,181,183.2-184,186-	1.1251
Diabetes Mellitus         E10-E14         250           Nutritional Deficiencies         E40-E64         260-269           Malnutrition         E40-E46         260-263           Other Nutritional Deficiencies         E50-E64         264-269           Meningitis         G00,G03         320-322	Neoplasms			1.6744
Nutritional Deficiencies         E40-E64         260-269           Malnutrition         E40-E46         260-263           Other Nutritional Deficiencies         E50-E64         264-269           Meningitis         G00,G03         320-322				0.9559
Malnutrition         E40-E46         260-263           Other Nutritional Deficiencies         E50-E64         264-269           Meningitis         G00,G03         320-322				1.0082
Other Nutritional DeficienciesE50-E64264-269MeningitisG00,G03320-322				1.1636
Meningitis G00,G03 320-322				0.9782
				6.2041
		•		1.0137
Parkinsons Disease     G20-G21     332       Alzheimers Disease     G30     331.0				1.0012 1.5536

# ICD-10 vs. ICD-9 (Cont.)--COMPARABILITY RATIOS FOR 113 SELECTED CAUSES OF DEATH:

Cause of Death	ICD-10 Codes	ICD-9 Codes	Comparability Ratio
Major Cardiovascular Diseases	100-178	390-434,436-448	0.9981
Heart Diseases	100-109,111,113,120-151	390-398,402,404,410-429	0.9858
Acute Rheumatic Fever & Chronic Rheumatic Heart Diseases	100-109	390-398	0.8208
Hypertensive Heart Disease	111	402	0.8028
Hypertensive Heart & Renal Disease	113	404	1.0705
Ischemic Heart Diseases	120-125	410-414,429.2	0.9990
Acute Myocardial Infarction	121-122	410	0.9887
Other Acute Ischemic Heart Disease Other Forms of Chronic Ischemic Heart Disease	124 120,125	411 412-414,429.2	<u>1.0110</u> 1.0054
Atherosclerotic Cardiovascular Disease	120,125	412-414,429.2	1.0488
Alle Other Chronic Ischemic Heart Disease	120,125.1-125.9	423.2	0.9935
Other Heart Diseases	126-151	415-429.1.429.3-429.9	0.9716
Acute & Subacute Endocarditis	33	421	0.9964
Pericardium Diseases & Acute Myocarditis	130-131,140	420,422-423	1.0295
Heart Failure	150	428	1.0410
Other Forms Heart Disease	126-128,134-138,142-149,151	415-417,424-427,429.0- 429.1,429.3-429.9	0.9373
Essential (Primary) Hypertension & Hypertensive Renal			
Disease	110,112	401,403	1.1192
Cerebrovascular Diseases (Stroke)	160-169	430-434,436-438	1.0588
Atherosclerosis	170	440	0.9637
Other Diseases of Circulatory System	171-178	441-448	0.9456
Aortic Aneurysm & Dissection	171	441	1.0012
Other Diseaases of Arteries, Arterioles, Capillaries Diseases	172-178	442-448	0.8497
Other Circulatory System Disorders	172-178 180-199	442-448 451-459	1.0293
Influenza & Pneumonia	J10-J18	480-487	0.6982
Influenza	J10-J11	487	1.0088
Pneumonia Other Assistant Respiratory Infantisme	J12-J18	480-486	0.6957
Other Acute Lower Respiratory Infections	J20-J22	466	0.9746
Acute Bronchitis & Bronchiolitis	J20-J21	466	0.7465
Unspecified Acute Lower Respiratory Infection	J22		
Chronic Lower Respiratory Diseases(CLRD)	J40-J47	490-494,496	1.0478
Bronchitis, Chronic & Unspecified	J40-J42	490-491	0.3935
Emphysema	J43	492	0.9726
Asthma	J45-J46	493	0.8938
Other Chronic Lower Respiratory Diseases	J44,J47	494,496	1.0970
Pneumoconioses & Chemical Effects	J60-J66,J68	500-506	1.0178
Pneumonitis Due to Solids & Liquids	J69	507	1.1185
Other Respiratory System Diseases	J00-J06,J30-J39,J67,J70-J98	034.0,460-465,470-478,495,508- 519	1.1673
Peptic Ulcer	K25-K28	531-534	0.9696
Appendix Diseases	K35-K38	540-543	1.0347
Hernia	K40-K46	550-553	1.0395
Chronic Liver Disease & Cirrhosis( CLDC)	K70,K73-K74	571	1.0367
Alcoholic Liver Disease	K70	571.0-571.3	1.0183
Other Chronic Liver Disease & Cirrhosis	K73-K74	571.4-571.9	1.0535
Cholelithiasis & Other Gallbladder Disorders	K80-K82	574-575	0.9567
Nephritis, Nephrotic Syndrome & Nephrosis	N00-N07,N17-N19,N25-N27	580-589	1.2320
Acute & Rapidly Progressive Nephritic/Nephrotic Syndrome	N00-N01,N04	580-581	0.6466
Chronic Glomerulonephritis/ Nephritis/Neurpathey/Renal Sclerosis	100-101,104	000-001	0.0400
	N02-N03 N05 N07 N26	582-583 587	0.3858
Ponal Eailuro	N02-N03,N05-N07,N26	<u>582-583,587</u>	
Renal Failure	N17-N19 N25 N27	<u>584-586</u> 588-589	1.2949
Other Kidney Disorders	N25,N27		0.9091
Kidney Infections	N10-N12,N13.6,N15.1	590	1.0069
Hyperplasia of Prostate	N40	600	0.9969
Female Pelvic OrgansInflammatory Diseases	N70-N76	614-616	0.9844
Pregnancy, Childbirth, and the Puerperium	<u>000-099</u>	630-676	*
Pregnancy With Abortive Outcome	000-007	630-639	*
Other Pregnancy, Childbirth, Puerperium Complications	010-099	640-676	
Perinatal Period Conditions	P00-P96	760-771.2,771.4-779	1.0658
Congenital Malformations	Q00-Q99	740-759	0.8470
Symptoms, Signs, Abnormal Clinical/Lab Findings, NEC	R00-R99	780-799	0.9553
All Other Diseases (Residual)	Residual	Residual	0.8996

# ICD-10 vs. ICD-9 (Cont.)-- COMPARABILITY RATIOS FOR 113 SELECTED CAUSES OF DEATH:

Unintentional Injury (Accidents)         V01-X99,Y85         E800-E868,E880-E929         1.0305           Transport Accidents         V01-V99,Y85         E800-E848,E929.0,E929.1         0.9978           Motor Vehicle Accidents         V01-V99,Y85         E810-E825         0.9754           W85,V910-V919,2V19.4-V19,5C20-V79,V80.3- V85,V910-V911,V920-V928.1,V820-V928.0,V83.2         E810-E825         0.9754           Other Land Transport Accidents         V01,V05-V06,V09.1,V09.3-V09.9,V10- V11,V15-V16,V19.2,V08749.9,V81.2,V81.9, V82.2-V82.9,V80.2-V98.9,V81.2,V81.9, V82.2-V82.9,V80.2-V98.9,V81.2,V81.9, V82.2-V82.9,V80.2-V98.9,V81.2,V81.9, V82.2-V82.9,V80.2-V98.9,V81.2,V81.9, V82.2-V82.9,V80.2-V98.9,V81.2,V81.9, V82.2-V82.9,V80.2-V99.9,V85         E830-E848,E929.0,E929.1         1.0115           Nontransport Accidents         W00-V59,V86         E829.9         1.0763           Fails         W00-W19         E880-E888         0.8409           Firearms Discharge         W32-W34         E922         1.0573           Orbors & Unspecified Nontransport Accidents & Sequelae         W00-W19         E880-E888         0.8409           Sinsoke, Fire, Flames Exposure         X40-X49         E910         0.9965           Sinsoke, Fire, Flames Exposure         X40-X49         E900-E909,E911-E921,E923 E924,DE924.1         *           Other & Unspecified Nontransport Accidents & Sequelae         W20-W31,W35-W64,W75-W99,X10- E930,E934,	Cause of Death	ICD-10 Codes	ICD-9 Codes	Comparability Ratio
V02 V04 V09.0, V09.2, V12-V14, V19.0- V19.2, V19.4, V19.6, V20V79,V80.3- V06.5, V87.0-V87.1, V82.0-V82.1, V83- V86, V87.0-V87.1, V82.0-V82.1, V83- V88.8, V89.0, V88.2         E810-E825         0.9754           Other Land Transport Accidents         V01, V05-V06, V09.1, V09.3-V09.9, V10- V11, V15-V18,V19.3, V19.8, V19.9, V10.9, V20.2-V82.1, V83.3, V88.9, V80.2, V80.2-V80.9, V81.2-V81.9, V82.2-V82.2, V82.2, V87.9 V88.9, V89.1, V89.3, V82.2-V82.9, V87.9 V88.9, V89.1, V89.3, V82.2-V82.9, V87.9 V88.9, V85.1, V89.3, V82.2-V82.9, V87.9 V88.9, V85.1, V89.3, V82.2-V82.9, V87.9 V88.9, V85.1, V89.3, V89.9         E830-E848,E929.0, E929.1         1.0115           Nontransport Accidents         V00-V99, V85         E830-E868,E880-E928,E929.2- E929.9         1.0763           Falls         W00-W19         E880-E868         0.8409           Firearms Discharge         W32-W34         E922         1.0773           Drowning & Submersion         W65-W74         E910         0.9965           Smoke, Fire, Flames Exposure         X40-X49         E830-E898,E924.1         *           Other & Unspecified Nontransport Accidents & Sequelae         W20-W31,W35-W64,W75-W99,X10- E920, E924.8,E928,E929.2- E929.9         1.4188           Suicide         X60-X84,V87.0         E950-E955.4         0.99823           Firearms Discharge         X32-X50-X89,Y86         E929.9         0.9962           Firearms Discharge         X33-X50-X89,Y87.1         E960-E965.4         0.99823	Unintentional Injury (Accidents)	V01-X59,Y85-Y86	E800-E869,E880-E929	1.0305
Motor Vehicle Accidents         V19.2,V19.4,V19.6,V20.V79,V80.3- V86,V87.0-V87.8,V88.0- V86,V87.0-V87.8,V88.0- V86,V87.0-V87.8,V88.0- V88.8,V89.0,V89.2         E810-E825         0.9754           Other Land Transport Accidents         V01,V05-V06,V09,1V09.3-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         E800-E807,E826-E829         *           Water/Air/Space/Other-Unspecified Transport Accidents         V90-V99,V85         E830-E848,E929.0,E929.1         1.0115           Nontransport Accidents         W00-V19         E830-E868,E80-E928,E929.2- E929.9         1.0763           Fails         W00-V19         E830-E888         0.8409           Firearms Discharge         W32-W34         E922         1.0579           Drowning & Submersion         W55-W74         E910         0.9965           Smoke, Fire, Fiames Exposure         X00-X09         E830-E868,E924.1         *           Other & Unspecified Nontransport Accidents & Sequelae         W20-W31,W35-W64,W75-W99,X10- E924,0E924.8-E924,E923.2         1.4188           Sequelae         X60-X84,Y87.0         E950-E959         0.9962           Sicide         X60-X34,Y87.0         E950-E955.4         0.9962           Firearms Discharge         X72-X74         E950-E955.4         0.9962           Sicide         X60-X34,Y87.0         E950-E954,E955.5	Transport Accidents	V01-V99,Y85	E800-E848,E929.0,E929.1	0.9978
V11,V15.V18,V19,3,V19,3,V19,3,V19,3,V19,3,V19,3,V19,3,V19,3,V19,3,V19,3,V19,3,V19,3,V19,3,V19,2,V19,2,V10,2,V	Motor Vehicle Accidents	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-	E810-E825	0.9754
Accidents         V90-V99,785         E830-E848_E929.0,E929.1         1.0113           Nontransport Accidents         W00-X59,Y86         E850-E869,E880-E928,E929.2- E922.9.9         1.0763           Falls         W00-W19         E880-E888         0.8409           Firearms Discharge         W32-W34         E922         1.0579           Drowning & Submersion         W65-W74         E910         0.9965           Smoke, Fire, Flames Exposure         X00-X09         E880-E899         0.9743           Poisoning & Noxious Substance Exposure         X40-X49         E850-E869,E924.1         *           Other & Unspecified Nontransport Accidents & Sequelae         W20-W31,W35-W64,W75-W99,X10- E924.0,E924.8-E928,E929.2-         1.4188           Suicide         X60-X84,Y87.0         E950-E959         0.9962           Firearms Discharge         X72-X74         E950-E954,E955.5-E959         0.9982           Other & Unspec Means & Sequelae         X60-X71,X75-X84,Y87.0         E950-E964,E965.5-E959         0.9986           Homicide         X85-Y09,Y87.1         E960-E969         0.9983           Firearms Discharge         X93-X95.         E960-E969         0.9986           Other & Unspecified Means & Sequelae         X85-Y09,Y87.1         E960-E969         0.9986           Other & Un	Other Land Transport Accidents	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,	E800-E807,E826-E829	*
Noninalispon Accidents         W00-X53, 185         E929.9         1.0763           Falls         W00-W19         E880-E888         0.8409           Firearms Discharge         W32-W34         E922         1.0579           Drowning & Submersion         W65-W74         E910         0.9965           Smoke, Fire, Flames Exposure         X00-X09         E890-E899         0.9743           Poisoning & Noxious Substance Exposure         X40-X49         E850-E869,E924.1         *           Other & Unspecified Nontransport Accidents & Sequelae         W20-W31,W35-W64,W75-W99,X10-E909,E911-E921,E923-E924,0.E924,0.E924,8.E928,9         1.4188           Suicide         X60-X84,Y87.0         E950-E959         0.9962           Firearms Discharge         X72-X74         E955.0-E955.4         0.9982           Other & Unspec Means & Sequelae         X60-X71,X75-X84,Y87.0         E950-E955.4         0.9983           Firearms Discharge         X85-Y09,Y87.1         E960-E969         0.9983           Firearms Discharge         X93.X95         E960-E965.4         0.9969           Other & Unspecified Means & Sequelae         X85-X92,X96-Y09,Y87.1         E960-E964,E965.5-E969         1.0017           Legal Intervention         Y35,Y89.0         E970-E978         *           Events of Undeterm		V90-V99,Y85	E830-E848,E929.0,E929.1	1.0115
Firearms Discharge         W32-W34         E922         1.0579           Drowning & Submersion         W65-W74         E910         0.9965           Smoke, Fire, Flames Exposure         X00-X09         E890-E899         0.9743           Poisoning & Noxious Substance Exposure         X40-X49         E850-E869,E924.1         *           Other & Unspecified Nontransport Accidents & Sequelae         W20-W31,W35-W64,W75-W99,X10- X39,X50-X59,Y86         E90-E909,E911-E921,E923- E924.0,E924.8-E928,E929.2-         1.4188           Suicide         X60-X84,Y87.0         E950-E959         0.9962           Firearms Discharge         X72-X74         E955.0-E955.4         0.9982           Other & Unspec Means & Sequelae         X60-X71,X75-X84,Y87.0         E950-E969         0.9983           Firearms Discharge         X85-Y09,Y87.1         E960-E969         0.9983           Firearms Discharge         X93-X95         E965.0-E965.4         0.9969           Other & Unspecified Means & Sequelae         X85-Y09,Y87.1         E960-E964,E965.5-E969         1.0017           Legal Intervention         Y35,Y89.0         E970-E978         *           Events of Undetermined Intent         Y10-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           Firearms Discharge         Y22-Y24         E985.0-E985.4	Nontransport Accidents	W00-X59,Y86		1.0763
Drowning & Submersion         W65-W74         E910         0.9965           Smoke, Fire, Flames Exposure         X00-X09         E890-E899         0.9743           Poisoning & Noxious Substance Exposure         X40-X49         E850-E869,E924.1         *           Other & Unspecified Nontransport Accidents & Sequelae         W20-W31,W35-W64,W75-W99,X10- X39,X50-X59,Y86         E900-E909,E911-E921,E923- E924.0,E924.8-E928,E929.2- E929.9         1.4188           Suicide         X60-X84,Y87.0         E950-E955         0.9962           Firearms Discharge         X72-X74         E950-E955.4         0.9982           Other & Unspec Means & Sequelae         X60-X71,X75-X84,Y87.0         E950-E954,E955.5-E959         0.9886           Homicide         X85-Y09,Y87.1         E960-E969         0.9983           Firearms Discharge         X93-X95         E965.0-E965.4         0.9969           Other & Unspecified Means & Sequelae         X85-X92,X96-Y09,Y87.1         E960-E964,E965.5-E969         1.0017           Legal Intervention         Y35,Y89.0         E970-E978         *           Events of Undetermined Intent         Y10-Y34,Y87.2,Y89.9         E980-E989         *           Firearms Discharge         Y22-Y24         E985.0-E985.4         *           War Operations & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9 <td>Falls</td> <td>W00-W19</td> <td>E880-E888</td> <td>0.8409</td>	Falls	W00-W19	E880-E888	0.8409
Smoke, Fire, Flames Exposure         X00-X09         E890-E899         0.9743           Poisoning & Noxious Substance Exposure         X40-X49         E850-E869,E924.1         *           Other & Unspecified Nontransport Accidents & Sequelae         W20-W31,W35-W64,W75-W99,X10- X39,X50-X59,Y86         E900-E909,E911-E921,E923- E924.0,E924.8-E928,E929.2- E929.9         1.4188           Suicide         X60-X84,Y87.0         E950-E955         0.9962           Firearms Discharge         X72-X74         E950E955.4         0.9982           Other & Unspec Means & Sequelae         X60-X17,X75-X84,Y87.0         E950-E955.5-E959         0.9886           Homicide         X85-Y09,Y87.1         E960-E969         0.9983           Firearms Discharge         X93-X95         E965.0-E965.4         0.9969           Other & Unspecified Means & Sequelae         X85-Y09,Y87.1         E960-E965.4         0.9969           Other & Unspecified Means & Sequelae         X85-X92,X96-Y09,Y87.1         E960-E965.4         0.9969           Other & Unspecified Means & Sequelae         X85-X92,X96-Y09,Y87.1         E960-E964,E965.5-E969         1.0017           Legal Intervention         Y35,Y89.0         E970-E978         *           Events of Undetermined Intent         Y10-Y34,Y87.2,Y89.9         E980-E985.4         *           Firearms Disc	Firearms Discharge	W32-W34	E922	1.0579
Poisoning & Noxious Substance Exposure         X40-X49         E850-E869,E924.1         *           Other & Unspecified Nontransport Accidents & Sequelae         W20-W31,W35-W64,W75-W99,X10- X39,X50-X59,Y86         E900-E909,E911-E921,E923- E924.0,E924.8-E928,E929.2- E929.9         1.4188           Suicide         X60-X84,Y87.0         E950-E959         0.9962           Firearms Discharge         X72-X74         E955.0-E955.4         0.9982           Other & Unspec Means & Sequelae         X60-X71,X75-X84,Y87.0         E950-E959         0.9896           Homicide         X85-Y09,Y87.1         E960-E969         0.9983           Firearms Discharge         X93-X95         E965.0-E965.4         0.9969           Other & Unspecified Means & Sequelae         X85-Y09,Y87.1         E960-E964,E965.5-E969         1.0017           Legal Intervention         Y35,Y89.0         E970-E978         *           Events of Undetermined Intent         Y10-Y34,Y87.2,Y89.9         E980-E989         *           Firearms Discharge         Y22-Y24         E985.0-E985.4         *           Other & Unspecified Event & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           War Operations & Sequelae         Y36,Y89.1         E990-E999         *	Drowning & Submersion	W65-W74	E910	0.9965
Poisoning & Noticus substance Exposite         X40-X49         E300-E308,E924.1           Other & Unspecified Nontransport Accidents & Sequelae         W20-W31,W35-W64,W75-W99,X10- X39,X50-X59,Y86         E900-E309,E911-E921,E923- E924.0,E924.8-E928,E929.2- E929.9         1.4188           Suicide         X60-X84,Y87.0         E950-E559         0.9962           Firearms Discharge         X72-X74         E955.0-E955.4         0.9982           Other & Unspec Means & Sequelae         X60-X71,X75-X84,Y87.0         E950-E954,E955.5-E959         0.9896           Homicide         X85-Y09,Y87.1         E960-E969         0.9983           Firearms Discharge         X93-X95         E965.0-E965.4         0.9969           Other & Unspecified Means & Sequelae         X85-Y09,Y87.1         E960-E966,E966.4         0.9969           Other & Unspecified Means & Sequelae         X85-X92,X96-Y09,Y87.1         E960-E964,E965.5-E969         1.0017           Legal Intervention         Y35,Y89.0         E970-E978         *           Events of Undetermined Intent         Y10-Y34,Y87.2,Y89.9         E980-E989         *           Firearms Discharge         Y22-Y24         E985.0-E985.4         *           Other & Unspecified Event & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           War Operations & Sequel	Smoke, Fire, Flames Exposure	X00-X09	E890-E899	0.9743
Other & Unspecified Nontransport Accidents & Sequelae         W20-W31,W35-W64,W75-W99,X10- X39,X50-X59,Y86         E924.0,E924.8-E928,E929.2- E929.9         1.4188           Suicide         X60-X84,Y87.0         E950-E959         0.9962           Firearms Discharge         X72-X74         E955.0-E955.4         0.9982           Other & Unspec Means & Sequelae         X60-X71,X75-X84,Y87.0         E950-E954,E955.5-E959         0.9896           Homicide         X85-Y09,Y87.1         E960-E969         0.9983           Firearms Discharge         X93-X95         E965.0-E965.4         0.9969           Other & Unspecified Means & Sequelae         X85-X92,X96-Y09,Y87.1         E960-E964,E965.5-E969         1.0017           Legal Intervention         Y35,Y89.0         E970-E978         *           Events of Undetermined Intent         Y10-Y34,Y87.2,Y89.9         E980-E989         *           Firearms Discharge         Y22-Y24         E985.0-E985.4         *           Other & Unspecified Event & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           War Operations & Sequelae         Y36,Y89.1         E990-E999         *	Poisoning & Noxious Substance Exposure	X40-X49	E850-E869,E924.1	*
Firearms Discharge         X72-X74         E955.0-E955.4         0.9982           Other & Unspec Means & Sequelae         X60-X71,X75-X84,Y87.0         E950-E954,E955.5-E959         0.9896           Homicide         X85-Y09,Y87.1         E960-E969         0.9983           Firearms Discharge         X93-X95         E965.0-E965.4         0.9969           Other & Unspecified Means & Sequelae         X85-X92,X96-Y09,Y87.1         E960-E964,E965.5-E969         1.0017           Legal Intervention         Y35,Y89.0         E970-E978         *           Events of Undetermined Intent         Y10-Y34,Y87.2,Y89.9         E980-E989         *           Firearms Discharge         Y22-Y24         E985.0-E985.4         *           Other & Unspecified Event & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           War Operations & Sequelae         Y36,Y89.1         E990-E999         *			E924.0,E924.8-E928,E929.2-	1.4188
Other & Unspec Means & Sequelae         X60-X71,X75-X84,Y87.0         E950-E954,E955.5-E959         0.9896           Homicide         X85-Y09,Y87.1         E960-E969         0.9983           Firearms Discharge         X93-X95         E965.0-E965.4         0.9969           Other & Unspecified Means & Sequelae         X85-X92,X96-Y09,Y87.1         E960-E964,E965.5-E969         1.0017           Legal Intervention         Y35,Y89.0         E970-E978         *           Events of Undetermined Intent         Y10-Y34,Y87.2,Y89.9         E980-E989.0         *           Firearms Discharge         Y22-Y24         E985.0-E985.4         *           Other & Unspecified Event & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           War Operations & Sequelae         Y36,Y89.1         E990-E999         *	Suicide	X60-X84,Y87.0	E950-E959	0.9962
Homicide         X85-Y09,Y87.1         E960-E969         0.9983           Firearms Discharge         X93-X95         E965.0-E965.4         0.9969           Other & Unspecified Means & Sequelae         X85-X92,X96-Y09,Y87.1         E960-E964,E965.5-E969         1.0017           Legal Intervention         Y35,Y89.0         E970-E978         *           Events of Undetermined Intent         Y10-Y34,Y87.2,Y89.9         E980-E989         *           Firearms Discharge         Y22-Y24         E985.0-E985.4         *           Other & Unspecified Event & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           War Operations & Sequelae         Y36,Y89.1         E990-E999         *	Firearms Discharge	X72-X74	E955.0-E955.4	0.9982
Firearms Discharge         X93-X95         E965.0-E965.4         0.9969           Other & Unspecified Means & Sequelae         X85-X92,X96-Y09,Y87.1         E960-E964,E965.5-E969         1.0017           Legal Intervention         Y35,Y89.0         E970-E978         *           Events of Undetermined Intent         Y10-Y34,Y87.2,Y89.9         E980-E989         *           Firearms Discharge         Y22-Y24         E985.0-E985.4         *           Other & Unspecified Event & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           War Operations & Sequelae         Y36,Y89.1         E990-E999         *	Other & Unspec Means & Sequelae	X60-X71,X75-X84,Y87.0	E950-E954,E955.5-E959	0.9896
Other & Unspecified Means & Sequelae         X85-X92,X96-Y09,Y87.1         E960-E964,E965.5-E969         1.0017           Legal Intervention         Y35,Y89.0         E970-E978         *           Events of Undetermined Intent         Y10-Y34,Y87.2,Y89.9         E980-E989         *           Firearms Discharge         Y22-Y24         E985.0-E985.4         *           Other & Unspecified Event & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           War Operations & Sequelae         Y36,Y89.1         E990-E999         *	Homicide	X85-Y09,Y87.1	E960-E969	0.9983
Legal Intervention         Y35,Y89.0         E970-E978         *           Events of Undetermined Intent         Y10-Y34,Y87.2,Y89.9         E980-E989         *           Firearms Discharge         Y22-Y24         E985.0-E985.4         *           Other & Unspecified Event & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           War Operations & Sequelae         Y36,Y89.1         E990-E999         *	Firearms Discharge	X93-X95	E965.0-E965.4	0.9969
Events of Undetermined Intent         Y10-Y34,Y87.2,Y89.9         E980-E989         *           Firearms Discharge         Y22-Y24         E985.0-E985.4         *           Other & Unspecified Event & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           War Operations & Sequelae         Y36,Y89.1         E990-E999         *	Other & Unspecified Means & Sequelae	X85-X92,X96-Y09,Y87.1	E960-E964,E965.5-E969	1.0017
Events of ondetermined ment         110-134,137.2,189.9         E960-E969         *           Firearms Discharge         Y22-Y24         E985.0-E985.4         *           Other & Unspecified Event & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           War Operations & Sequelae         Y36,Y89.1         E990-E999         *	Legal Intervention	Y35,Y89.0	E970-E978	*
Other & Unspecified Event & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           War Operations & Sequelae         Y36,Y89.1         E990-E999         *	Events of Undetermined Intent	Y10-Y34,Y87.2,Y89.9	E980-E989	*
Other & Unspecified Event & Sequelae         Y10-Y21,Y25-Y34,Y87.2,Y89.9         E980-E984,E985.5-E989         *           War Operations & Sequelae         Y36,Y89.1         E990-E999         *	Firearms Discharge	Y22-Y24	E985.0-E985.4	*
		Y10-Y21,Y25-Y34,Y87.2,Y89.9	E980-E984,E985.5-E989	*
Medical & Surgical Care Complications Y40-Y84,Y88 E870-E879,E930-E949 *	War Operations & Sequelae	Y36,Y89.1	E990-E999	*
	Medical & Surgical Care Complications	Y40-Y84,Y88	E870-E879,E930-E949	*

--- Category not applicable \* Figure does not meet standards of reliability or precision

Table F-7 Cause of Infant Death Group	Cause of Infant Death Group Description (ICD-Codes)
Intestinal Infectious Disease	Certain intestinal infectious diseases (A00-A08)
Diarrhea & GastroenteritisInfectious Origin	Diarrhea and gastroenteritis of infectious origin (A09)
Tuberculosis	Tuberculosis (A16-A19)
Tetanus	Tetanus (A33,A35)
Diphtheria	Diphtheria (A36)
Whooping Cough	Whooping cough (A37)
Meningococcal Infection	Meningococcal infection (A39)
Septicemia	Septicemia (A40-A41)
Congenital Syphilis	Congenital syphilis (A50)
Gonococcal Infection	Gonococcal infection (A54)
Acute Poliomyelitis	Acute poliomyelitis (A80)
Varicella (Chicken Pox)	Varicella (chickenpox) (B01)
Measles	Measles (B05)
HIV Disease	Human immunodeficiency virus (HIV) disease (B20-B24)
Mumps	Mumps (B26)
Other & Unspec Viral Diseases	Other and unspecified viral diseases (A81-B00,B02-B04,B06-B19,B25,B27-B34)
Candidiasis	Candidiasis (B37)
Malaria	Malaria (B50-B54)
Pneumocystosis	Pneumocystosis (B59)
Other & Unspecified Infectious & Parasitic Diseases	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)
Hodgkins Disease & Non-Hodgkins Lymphomas	Hodgkin's disease and non-Hodgkin's lymphomas (C81-C85)
Leukemia	Leukemia (C91-C95)
Other & Unspecified Malignant Neoplasm	Other and unspecified malignant neoplasm (C00-C80,C88,C90,C96-C97)
In Situ/Benign/Malignant Neoplasms Uncert/Unk Behavior	In situ neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)
Anemias	Anemias (D50-D64)
Blood, Blood-Forming, Hemorrhagic Diseases	Other diseases of the blood and blood-forming organs (D65-D76)
Disorders Involving Immune Mechanism	Certain disorders involving immune mechanism (D80-D89)
Short Stature	Short Stature, not elsewhere classified (E34.3)
Nutritional Deficiencies	Malnutrition and other nutritional deficiencies (E40-E64)
Cystic Fibrosis	Cystic fibrosis (E84)
Fluid/Electrolyte/Acid-Base/Volume Depletion Disorders	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)
Other Endocrine, Nutritional, Metabolic Diseases	All other endocrine, nutritional and metabolic diseases (E00-E32,E34.0- E34.2,E34.4-E34.9,E65-E83,E85,E88)
Meningitis	Meningitis (G00,G03)
Infantile Spinal Muscular Atrophy, Type 1 (Werdnig-Hoffman)	Infantile spinal muscular atrophy, type 1 (Werdnig-Hoffman) (G12.0)
Infantile Cerebral Palsy	Infantile cerebral palsy (G80)
Anoxic Brain Damage	Anoxic brain damage, not elsewhere classified (G93.1)
Other Nervous System Diseases	Other diseases of nervous system (G04,G06-G11,G12.1-G12.9,G20-G72,G81- G92,G93.0,G93.2-G93.9,G95-G98)
Ear & Mastoid Process Diseases	Diseases of the ear and mastoid process (H60-H93)
Pulmonary Heart/Circulation Diseases	Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)
Pericarditis, Endocarditis, Myocarditis	Pericarditis, endocarditis and myocarditis (130,133,140)
Cardiomyopathy	Cardiomyopathy (I42)
Cardiac Arrest	Cardiac arrest (146)
Cerebrovascular Diseases	Cerebrovascular diseases (160-169)
Other Circulatory System Diseases	All other diseases of circulatory system (I00-I25,I31,I34-I38,I44-I45,I47-I51,I70-I99)
Acute Upper Respiratory Infections	Acute upper respiratory infections (J00-J06) Influenza (J10-J11)
Influenza Pneumonia	Pneumonia (J12-J18)
	Acute bronchitis and acute bronciolitis (J20-J21)
Acute Bronchitis & Acute Bronciolitis Bronchitis, Chronic & Unspecified	Bronchitis, chronic and unspecified (J40-J42)
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Asthma	Asthma (J45-J46)
Pneumonitis Due to Solids & Liquids Other & Unspecified Respiratory System Diseases	Pneumonitis due to solids and liquids (J69) Other and unspecified diseases of respiratory system (J22,J30-J39,J43-J44,J47- J68,J70-J98)
Gastritis, Duodenitis, Noninfective Enteritis/Colitis	Gastritis, duodenitis, and noninfective enteritis and colitis (K29,K50-K55)
Casanas, Duouennas, Nonimecuve Enternis/Contis	Casaras, aucuentas, and nonintective enternis and collus (געש,גסט-גסס)

Table F-7 Cause of Infant Death Group	Cause of Infant Death Group Description (ICD-Codes)
Hernia Abdom Cavity & Intestinal Obstruct W/O Hernia	Hernia of abdominal cavity and intestinal obstruction without hernia (K40- K46,K56)
Other & Unspec Digestive System Disease	All other and unspecified diseases of digestive system (K00-K28,K30-K38,K57- K92)
Renal Failure & Other Kidney Disorders	Renal failure and other disorders of kidney (N17-N19,N25,N27)
Other & Unspec Genitourinary System Dis	Other and unspecified diseases of genitourinary system (N00-N15,N20- N23,N26,N28-N98)
Maternal Hypertensive Disorders	Newborn affected by maternal hypertensive disorders (P00.0)
Maternal Conditions Unrelated Present Pregnancy	Newborn affected by other maternal conditions which may be unrelated to present pregnancy (P00.1-P00.9)
Incompetent Cervix	Newborn affected by incompetent cervix (P01.0)
Premature Rupture of Membranes	Newborn affected by premature rupture of membranes (P01.1)
Multiple Pregnancy	Newborn affected by multiple pregnancy (P01.5)
Maternal Complications of Pregnancy	Newborn affected by other maternal complications of pregnancy (P01.2- P01.4,P01.6-P01.9)
Placenta Complications	Newborn affected by complications involving placenta (P02.0-P02.3)
Cord Complications	Newborn affected by complications involving cord (P02.4-P02.6)
Chorioamnionitis	Newborn affected by chorioamnionitis (P02.7)
Other & Unspecified Membrane Abnormalities	Newborn affected by other and unspecified abnormalities of membranes (P02.8 P02.9)
Other Complications of Labor & Delivery	Newborn affected by other complications of labor and delivery (P03)
Noxious Influences Via Placenta or Breast Milk	Newborn affected by noxious influences via placenta or breast milk (P04)
Slow Fetal Growth & Fetal Malnutrition	Slow fetal growth and fetal malnutrition (P05)
Extreme Low Birth Weight or Extreme Immaturity	Extremely low birth weight or extreme immaturity (P07.0,P07.2)
Other Low Birth Weight or Preterm	Other low birth weight or preterm (P07.1,P07.3)
Long Gestation & High Birth Weight	Disorders related to long gestation and high birth weight (P08)
Birth Trauma	BirthTrauma (P10-P15)
ntrauterine Hypoxia	Intrauterine hypoxia (P20)
Birth Asphyxia	Birth asphyxia (P21)
Respiratory Distress	Respiratory distress of newborn (P22)
Congenital Pneumonia	Congenital pneumonia (P23)
Neonatal Aspiration Syndromes nterstital Emphysema & Related Conditions	Neonatal aspiration syndromes (P24) Interstital emphysema and related conditions originating in the perinatal perioc (P25)
Pulmonary Hemorrhage	Pulmonary hemorrhage originating in the perinatal period (P26)
Chronic Respiratory Disease	Chronic respiratory disease originating in the perinatal period (P27)
Atelectasis	Atelectasis (P28.0-P28.1)
Other Respiratory Conditions	All other respiratory conditions originating in the perinatal period (P28.2-P28.9)
Bacterial Sepsis	Bacterial sepsis of newborn (P36)
Omphalitis With or Without Hemorrhage	Omphalitis of newborn with or without mild hemorrhage (P38)
•	
All Other Infections	Omphalitis of newborn with or without mild hemorrhage (P38)
All Other Infections Neonatal Hemorrhage	Omphalitis of newborn with or without mild hemorrhage (P38) All other infections specific to the perinatal period (P35,P37,P39) Neonatal hemorrhage (P50-P52,P54) Hemorrhagic disease of newborn (P53)
All Other Infections Neonatal Hemorrhage Hemorrhagic Disease of Newborn	Omphalitis of newborn with or without mild hemorrhage (P38)           All other infections specific to the perinatal period (P35,P37,P39)           Neonatal hemorrhage (P50-P52,P54)           Hemorrhagic disease of newborn (P53)           Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)
All Other Infections Neonatal Hemorrhage Hemorrhagic Disease of Newborn Hemolytic Dis Due to Isoimmunization/Perinat Jaundice Hematological Disorders	Omphalitis of newborn with or without mild hemorrhage (P38)           All other infections specific to the perinatal period (P35,P37,P39)           Neonatal hemorrhage (P50-P52,P54)           Hemorrhagic disease of newborn (P53)           Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)           Hematological disorders (P60-P61)           Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-
All Other Infections Neonatal Hemorrhage Hemorrhagic Disease of Newborn Hemolytic Dis Due to Isoimmunization/Perinat Jaundice Hematological Disorders Diabetes Mellitus, Maternal or Neonatal	Omphalitis of newborn with or without mild hemorrhage (P38)           All other infections specific to the perinatal period (P35,P37,P39)           Neonatal hemorrhage (P50-P52,P54)           Hemorrhagic disease of newborn (P53)           Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)           Hematological disorders (P60-P61)           Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)
All Other Infections Neonatal Hemorrhage Hemorrhagic Disease of Newborn Hemolytic Dis Due to Isoimmunization/Perinat Jaundice Hematological Disorders Diabetes Mellitus, Maternal or Neonatal Necrotizing Enterocolitis	Omphalitis of newborn with or without mild hemorrhage (P38)           All other infections specific to the perinatal period (P35,P37,P39)           Neonatal hemorrhage (P50-P52,P54)           Hemorrhagic disease of newborn (P53)           Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)           Hematological disorders (P60-P61)           Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)           Necrotizing enterocolitis of newborn (P77)
All Other Infections Neonatal Hemorrhage Hemorrhagic Disease of Newborn Hemolytic Dis Due to Isoimmunization/Perinat Jaundice Hematological Disorders Diabetes Mellitus, Maternal or Neonatal Necrotizing Enterocolitis Hydrops Fetalis Not Due To Hemolytic Dis	Omphalitis of newborn with or without mild hemorrhage (P38)           All other infections specific to the perinatal period (P35,P37,P39)           Neonatal hemorrhage (P50-P52,P54)           Hemorrhagic disease of newborn (P53)           Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)           Hematological disorders (P60-P61)           Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)           Necrotizing enterocolitis of newborn (P77)           Hydrops fetalis not due to hemolytic disease (P83.2)
All Other Infections Neonatal Hemorrhage Hemorrhagic Disease of Newborn Hemolytic Dis Due to Isoimmunization/Perinat Jaundice Hematological Disorders Diabetes Mellitus, Maternal or Neonatal Necrotizing Enterocolitis Hydrops Fetalis Not Due To Hemolytic Dis	Omphalitis of newborn with or without mild hemorrhage (P38)           All other infections specific to the perinatal period (P35,P37,P39)           Neonatal hemorrhage (P50-P52,P54)           Hemorrhagic disease of newborn (P53)           Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)           Hematological disorders (P60-P61)           Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)           Necrotizing enterocolitis of newborn (P77)           Hydrops fetalis not due to hemolytic disease (P83.2)           Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81,P83.0-P83.1,P83.3           P83.9,P90-P96)
All Other Infections Neonatal Hemorrhage Hemorrhagic Disease of Newborn Hemolytic Dis Due to Isoimmunization/Perinat Jaundice Hematological Disorders Diabetes Mellitus, Maternal or Neonatal Necrotizing Enterocolitis Hydrops Fetalis Not Due To Hemolytic Dis Other Perinatal Conditions Anencephaly & Similar Anomalies	Omphalitis of newborn with or without mild hemorrhage (P38)           All other infections specific to the perinatal period (P35,P37,P39)           Neonatal hemorrhage (P50-P52,P54)           Hemorrhagic disease of newborn (P53)           Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)           Hematological disorders (P60-P61)           Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)           Necrotizing enterocolitis of newborn (P77)           Hydrops fetalis not due to hemolytic disease (P83.2)           Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81,P83.0-P83.1,P83.3           P83.9,P90-P96)           Anencephaly and similar malformations (Q00)
All Other Infections Neonatal Hemorrhage Hemorrhagic Disease of Newborn Hemolytic Dis Due to Isoimmunization/Perinat Jaundice Hematological Disorders Diabetes Mellitus, Maternal or Neonatal Necrotizing Enterocolitis Hydrops Fetalis Not Due To Hemolytic Dis Other Perinatal Conditions Anencephaly & Similar Anomalies Congenital Hydrocephalus	Omphalitis of newborn with or without mild hemorrhage (P38)           All other infections specific to the perinatal period (P35,P37,P39)           Neonatal hemorrhage (P50-P52,P54)           Hemorrhagic disease of newborn (P53)           Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)           Hematological disorders (P60-P61)           Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)           Necrotizing enterocolitis of newborn (P77)           Hydrops fetalis not due to hemolytic disease (P83.2)           Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81,P83.0-P83.1,P83.3           P83.9,P90-P96)           Anencephaly and similar malformations (Q00)           Congenital hydrocephalus (Q03)
All Other Infections Neonatal Hemorrhage Hemorrhagic Disease of Newborn Hemolytic Dis Due to Isoimmunization/Perinat Jaundice Hematological Disorders Diabetes Mellitus, Maternal or Neonatal Necrotizing Enterocolitis Hydrops Fetalis Not Due To Hemolytic Dis Other Perinatal Conditions Anencephaly & Similar Anomalies Congenital Hydrocephalus Spina Bifida	Omphalitis of newborn with or without mild hemorrhage (P38)           All other infections specific to the perinatal period (P35,P37,P39)           Neonatal hemorrhage (P50-P52,P54)           Hemorrhagic disease of newborn (P53)           Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)           Hematological disorders (P60-P61)           Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)           Necrotizing enterocolitis of newborn (P77)           Hydrops fetalis not due to hemolytic disease (P83.2)           Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81,P83.0-P83.1,P83.3           P83.9,P90-P96)           Anencephaly and similar malformations (Q00)           Congenital hydrocephalus (Q03)           Spina Bifida (Q05)
All Other Infections Neonatal Hemorrhage Hemorrhagic Disease of Newborn Hemolytic Dis Due to Isoimmunization/Perinat Jaundice Hematological Disorders Diabetes Mellitus, Maternal or Neonatal Necrotizing Enterocolitis Hydrops Fetalis Not Due To Hemolytic Dis Other Perinatal Conditions Anencephaly & Similar Anomalies Congenital Hydrocephalus Spina Bifida Other Cong Malf Central Nervous System	Omphalitis of newborn with or without mild hemorrhage (P38)           All other infections specific to the perinatal period (P35,P37,P39)           Neonatal hemorrhage (P50-P52,P54)           Hemorrhagic disease of newborn (P53)           Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)           Hematological disorders (P60-P61)           Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)           Necrotizing enterocolitis of newborn (P77)           Hydrops fetalis not due to hemolytic disease (P83.2)           Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81,P83.0-P83.1,P83.3 P83.9,P90-P96)           Anencephaly and similar malformations (Q00)           Congenital hydrocephalus (Q03)           Spina Bifida (Q05)           Other congenital malformations of nervous system (Q01-Q02,Q04,Q06-Q07)
All Other Infections Neonatal Hemorrhage Hemorrhagic Disease of Newborn Hemolytic Dis Due to Isoimmunization/Perinat Jaundice Hematological Disorders Diabetes Mellitus, Maternal or Neonatal Necrotizing Enterocolitis Hydrops Fetalis Not Due To Hemolytic Dis Other Perinatal Conditions Anencephaly & Similar Anomalies Congenital Hydrocephalus Spina Bifida Other Cong Malf Central Nervous System Congenital Malf of Heart	Omphalitis of newborn with or without mild hemorrhage (P38)           All other infections specific to the perinatal period (P35,P37,P39)           Neonatal hemorrhage (P50-P52,P54)           Hemorrhagic disease of newborn (P53)           Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)           Hematological disorders (P60-P61)           Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)           Necrotizing enterocolitis of newborn (P77)           Hydrops fetalis not due to hemolytic disease (P83.2)           Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81,P83.0-P83.1,P83.3 P83.9,P90-P96)           Anencephaly and similar malformations (Q00)           Congenital hydrocephalus (Q03)           Spina Bifida (Q05)           Other congenital malformations of nervous system (Q01-Q02,Q04,Q06-Q07)           Congenital malformations of heart (Q20-Q24)
All Other Infections Neonatal Hemorrhage Hemorrhagic Disease of Newborn Hemolytic Dis Due to Isoimmunization/Perinat Jaundice Hematological Disorders Diabetes Mellitus, Maternal or Neonatal Necrotizing Enterocolitis Hydrops Fetalis Not Due To Hemolytic Dis Other Perinatal Conditions Anencephaly & Similar Anomalies Congenital Hydrocephalus Spina Bifida Other Cong Malf Central Nervous System Congenital Malf of Heart Other Congenital Malf of Circulatory Sys	Omphalitis of newborn with or without mild hemorrhage (P38)           All other infections specific to the perinatal period (P35,P37,P39)           Neonatal hemorrhage (P50-P52,P54)           Hemorrhagic disease of newborn (P53)           Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)           Hematological disorders (P60-P61)           Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)           Necrotizing enterocolitis of newborn (P77)           Hydrops fetalis not due to hemolytic disease (P83.2)           Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81,P83.0-P83.1,P83.3           P83.9,P90-P96)           Anencephaly and similar malformations (Q00)           Congenital hydrocephalus (Q03)           Spina Bifida (Q05)           Other congenital malformations of nervous system (Q01-Q02,Q04,Q06-Q07)           Congenital malformations of nervous system (Q25-Q28)
Omphalitis With or Without Hemorrhage         All Other Infections         Neonatal Hemorrhage         Hemorrhagic Disease of Newborn         Hemolytic Dis Due to Isoimmunization/Perinat Jaundice         Hematological Disorders         Diabetes Mellitus, Maternal or Neonatal         Necrotizing Enterocolitis         Hydrops Fetalis Not Due To Hemolytic Dis         Other Perinatal Conditions         Anencephaly & Similar Anomalies         Congenital Hydrocephalus         Spina Bifida         Other Cong Malf Central Nervous System         Congenital Malf of Heart         Other Congenital Malf of Circulatory Sys         Congenital Malf of Respiratory Sys         Congenital Malf of Digestive Sys	Omphalitis of newborn with or without mild hemorrhage (P38)           All other infections specific to the perinatal period (P35,P37,P39)           Neonatal hemorrhage (P50-P52,P54)           Hemorrhagic disease of newborn (P53)           Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice (P55-P59)           Hematological disorders (P60-P61)           Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0-P70.2)           Necrotizing enterocolitis of newborn (P77)           Hydrops fetalis not due to hemolytic disease (P83.2)           Other perinatal conditions (P29,P70.3-P70.9,P71-P76,P78-P81,P83.0-P83.1,P83.3 P83.9,P90-P96)           Anencephaly and similar malformations (Q00)           Congenital hydrocephalus (Q03)           Spina Bifida (Q05)           Other congenital malformations of nervous system (Q01-Q02,Q04,Q06-Q07)           Congenital malformations of heart (Q20-Q24)

Table F-7 Cause of Infant Death Group	Cause of Infant Death Group Description (ICD-Codes)
Congenital Malf of Musculoskeletal Sys	Congenital malformations and deformation of musculoskeletal system, limbs and integument (Q65-Q85)
Downs Syndrome	Down's syndrome (Q90)
Edwards Syndrome	Edward's syndrome (Q91.0-Q91.3)
Pataus Syndrome	Patau's syndrome (Q91.4-Q91.7)
Other Congenital Malf	Other Congenital Malformations and Deformations (Q10-Q18,Q86-Q89)
Other Chromosomal Abnorm	Other Chromosomal Abnormalities (Q92-Q99)
Sudden Infant Death Syndrome	Sudden infant death syndrome (R95)
Symptoms, Signs, Abn Clinical/Lab Findings	Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94,R96-R99)
All Other Diseases	All other diseases (F01-F99,H00-H57,L00-M99)
Unint Inj: Motor Vehicle	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)
Unint Inj: Other & Unspecified Transport	Other and unspecified transport accidents & sequelae (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,Y85)
Unint Inj: Falls	Falls (W00-W19)
Unint Inj: Firearms Discharge	Accidental discharge of firearms (W32-W34)
Unint Inj: Drowning & Submersion	Accidental drowning and submersion (W65-W74)
Unint Inj: Suffocation & Strangulation in Bed	Accidental suffocation and strangulation in bed (W75)
Unint Inj: Other Suffocation & Strangulation	Other accidental suffocation and strangulation (W76-W77,W81-W84)
Unint Inj: Inhale/IngestRespiratory Tract Obstruction	Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)
Unint Inj: Smoke, Fire, Flames Exposure	Accidents cause by exposure to smoke, fire and flames (X00-X09)
Unint Inj: Poisoning & Noxious Substance Exposure	Accidental poisoning and exposure to noxious substances (X40-X49)
Unint Inj: Other & Unspecified	Other and Unspecified Accidents & sequelae (W20-W31,W35-W64,W85-W99,X10- X39,X50-X59,Y86)
Homicide: Hanging, Strangulation, Suffocation	Assault (homicide) by hanging, strangulation and suffocation (X91)
Homicide: Firearms Discharge	Assault (homicide) by discharge of firearms (X93-X95)
Homicide: Neglect, Abandonment, Maltreatment	Neglect, abandonment and other maltreatment syndromes (Y06-Y07)
Homicide: Other & Unspecified Means	Assault (homicide) by other and unspecified means & sequelae (X85- X90,X92,X96-X99,Y00-Y05,Y08-Y09,Y87.1)
Medical & Surgical Care Complications	Complications of medical and surgical care & sequelae (Y40-Y84, Y88)
Other External Causes	Other external causes & sequelae(X60-X84,Y10-Y36, Y87.0,Y87.2, Y89)

# DESCRIPTIONS AND ICD-10 CODES FOR 113 SELECTED CAUSES OF DEATH SHOWN IN GRAPH D-2, TABLE D-9, TABLE D-11, AND TABLE D-12

	-11, AND TABLE D-12
Graph D-2/Tables D-9/D-11/D-12 Cause of Death Group	Cause of Death Group Description (ICD-Codes)
Salmonella Infections	Salmonella infections (A01-A02 )
Shigellosis & Amebiasis	Shigellosis and amebiasis (A03,A06)
Certain Other Intestinal Infections	Certain other intestinal infections (A04,A07-A09)
Tuberculosis	Tuberculosis (A16-A19)
Respiratory Tuberculosis	Respiratory tuberculosis (A16)
Other Tuberculosis	Other tuberculosis (A17-A19)
Whooping Cough	Whooping cough (A37)
Scarlet Fever & Erysipelas	Scarlet fever and erysipelas (A38,A46)
Meningococcal Infection	Meningococcal infection (A39 )
Septicemia	Septicemia (A40-A41)
Syphilis	Syphilis (A50-A53)
Acute Poliomyelitis	Acute poliomyelitis (A80)
Arthropod-Borne Viral Encephalitis	Arthropod-borne viral encephalitis (A83-A84,A85.2)
Measles	Measles (B05)
Viral Hepatitis	Viral hepatitis (B15-B19)
Human Immunodeficiency Virus (HIV)	Human immunodeficiency virus (HIV) disease (B20-B24)
Malaria	Malaria (B50-B54) Other and unspecified infectious and parasitic diseases and their sequelae
Other & Unspecified Infectious and Parasitic Diseases & 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)
Malignant Neoplasms (Cancer)	Malignant neoplasms (C00-C97)
Lip, Oral Cavity, Pharynx	Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)
Esophagus	Malignant neoplasm of esophagus (C15)
Stomach	Malignant neoplasm of stomach (C16)
Colon, Rectum and Anus	Malignant neoplasms of colon, rectum and anus (C18-C21)
Liver & Intrahepatic Bile Ducts	Malignant neoplasms of liver and intrahepatic bile ducts (C22)
Pancreas	Malignant neoplasm of pancreas (C25 )
Larynx	Malignant neoplasm of larynx (C32)
Trachea, Bronchus and Lung	Malignant neoplasms of trachea, bronchus and lung (C33-C34)
Melanoma of Skin	Malignant melanoma of skin (C43)
Breast	Malignant neoplasm of breast (C50)
Cervix Uteri	Malignant neoplasm of cervix uteri (C53)
Corpus Uteri & Uterus, Part Unspecified	Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)
Ovary	Malignant neoplasm of ovary (C56)
Prostate	Malignant neoplasm of prostate (C61 )
Kidney & Renal Pelvis	Malignant neoplasms of kidney and renal pelvis (C64-C65)
Bladder	Malignant neoplasm of bladder (C67)
Meninges, Brain, & Other Parts of Central Nervous System	Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)
Lymphoid, Hematopoietic and Related Tissue	Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)
Hodgkins Disease	Hodgkin's disease (C81)
Non-Hodgkins Lymphoma	Non-Hodgkin's lymphoma (C82-C85)
Leukemia	Leukemia (C91-C95)
Multiple Myeloma & Immunoprolifera Neoplasms	Multiple myeloma and immunoproliferative neoplasms (C88,C90)
Other & UnspecLymphoid, Hematopoietic and Related Tissue	Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)
All Other & Unspecified Malignant Neoplasms	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)
In Situ, Benign, Uncertain and Unknown Behavior Neoplasms	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)
Anemias	Anemias (D50-D64)
Diabetes Mellitus	Diabetes mellitus (E10-E14)
Nutritional Deficiencies	Nutritional deficiencies (E40-E64)
Malnutrition	Malnutrition (E40-E46)
Other Nutritional Deficiencies	Other nutritional deficiencies (E50-E64)
Meningitis	Meningitis (G00,G03)
Parkinsons Disease	Parkinson's disease (G20-G21)

# DESCRIPTIONS AND ICD-10 CODES FOR 113 SELECTED CAUSES OF DEATH SHOWN IN GRAPH D-2, TABLE D-9, TABLE D-11, AND TABLE D-12 (Cont.)

TABLE D-11	, AND TABLE D-12 (Cont.)
Graph D-2/Tables D-9/D-11/D-12 Cause of Death Group	Cause of Death Group Description (ICD-Codes)
Major Cardiovascular Diseases	Major cardiovascular diseases (I00-I78)
Heart Diseases	Diseases of heart (I00-I09,I11,I13,I20-I51)
Acute Rheumatic Fever & Chronic Rheumatic Heart Diseases	Acute rheumatic fever and chronic rheumatic heart diseases (100-109)
Hypertensive Heart Disease	Hypertensive heart disease (I11)
Hypertensive Heart & Renal Disease	Hypertensive heart and renal disease (I13)
Ischemic Heart Diseases	Ischemic heart diseases (I20-I25)
Acute Myocardial Infarction	Acute myocardial infarction (I21-I22)
Other Acute Ischemic Heart Diseases	Other acute ischemic heart diseases (I24)
Other Forms of Chronic Ischemic Heart Disease	Other forms of chronic ischemic heart disease (I20,I25)
Atherosclerotic Cardiovascular Disease	Atherosclerotic cardiovascular disease, so described (I25.0)
All Other Chronic Ischemic Heart Disease	All other forms of chronic ischemic heart disease (I20, I25.1-I25.9)
Other Heart Diseases	Other heart diseases (I26-I51)
Acute & Subacute Endocarditis	Acute and subacute endocarditis (I33)
Pericardium Diseases & Acute Myocarditis	Diseases of pericardium and acute myocarditis (I30-I31,I40)
Heart Failure	Heart failure (I50)
All Other Forms of Heart Disease	All other forms of heart disease (I26-I28,I34-I38,I42-I49,I51)
Essential (Primary) Hypertension & Hypertensive Renal Disease	Essential (primary) hypertension and hypertensive renal disease (I10,I12)
Cerebrovascular Diseases (Stroke)	Cerebrovascular diseases (I60-I69)
Atherosclerosis	Atherosclerosis (I70)
Other Diseases of Circulatory System	Other diseases of circulatory system (I71-I78)
Aortic Aneurysm & Dissection	Aortic aneurysm and dissection (I71)
Other Diseases of Arteries, Arterioles and Capillaries	Other diseases of arteries, arterioles and capillaries (I72-I78)
Other Circulatory System Disorders	Other disorders of circulatory system (I80-I99)
Influenza & Pneumonia	Influenza and pneumonia (J10-J18)
Influenza	Influenza (J10-J11)
Pneumonia	Pneumonia (J12-J18)
Other Acute Lower Respiratory Infections	Other acute lower respiratory infections (J20-J22)
Acute Bronchitis & Bronchiolitis	Acute bronchitis and bronchiolitis (J20-J21)
Unspecified Acute Lower Respiratory Infection	Unspecified acute lower respiratory infection (J22)
Chronic Lower Respiratory Diseases (CLRD)	Chronic lower respiratory diseases (J40-J47)
Bronchitis, Chronic & Unspecified	Bronchitis, chronic and unspecified (J40-J42)
Emphysema	Emphysema (J43)
Asthma	Asthma (J45-J46)
Other Chronic Lower Respiratory Diseases	Other chronic lower respiratory diseases (J44,J47)
Pneumoconiosis & Chemical Effects	Pneumoconioses and chemical effects (J60-J66,J68)
Pneumonitis Due to Solids & Liquids	Pneumonitis due to solids and liquids (J69)
Other Respiratory System Diseases	Other diseases of respiratory system (J00-J06,J30-J39,J67,J70-J98)
Peptic Ulcer	Peptic ulcer (K25-K28)
Appendix Diseases	
Hernia	Diseases of appendix (K35-K38) Hernia (K40-K46)
Chronic Liver Disease & Cirrhosis (CLDC)	Chronic liver disease and cirrhosis (K70.K73-K74)
Alcoholic Liver Disease	Alcoholic liver disease (K70) Other chronic liver disease and cirrhosis (K73-K74)
Other Chronic Liver Disease & Cirrhosis	Other chronic liver disease and cirrhosis (K73-K74)
Cholelithiasis & Other Gallbladder Disorders Nephritis, Nephrotic Syndrome & Nephrosis	Cholelithiasis and other disorders of gallbladder (K80-K82) Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)
Acute & Rapidly Progressive Nephritic/Nephrotic Syndrome	Acute and rapidly progressive nephritic and nephritic syndrome (N00-N01,N04)
Chronic Glomerulonephritis/Nephritis/Nephropathy/Renal Sclerosis	Chronic glomerulonephritis, nephritis and nephropathy,not specified as acute or chronic, and renal sclerosis, unspecified (N02-N03,N05-N07,N26)
Renal Failure	Renal failure (N17-N19)
Other Kidney Disorders	Other disorders of kidney (N25,N27)
Kidney Infections	Infections of kidney (N10-N12,N13.6,N15.1)
Hyperplasia of Prostate	Hyperplasia of prostate (N40)
Female Pelvic OrgansInflammatory Diseases	Inflammatory diseases of female pelvic organs (N70-N76)
Pregnancy, Childbirth, and the Puerperium	Pregnancy, childbirth and the puerperium (000-099)
Pregnancy, with Abortive Outcome	Pregnancy with abortive outcome (000-007)
ricghancy with Abortive Outcome	1 regnancy with abortive outcome (000-007)

## DESCRIPTIONS AND ICD-10 CODES FOR 113 SELECTED CAUSES OF DEATH SHOWN IN GRAPH D-2, TABLE D-9, TABLE D-11, AND TABLE D-12 (Cont.)

Graph D-2/Tables D-9/D-11/D-12 Cause of Death Group	Cause of Death Group Description (ICD-Codes)
Other Pregnancy, Childbirth, Puerperium Complications	Other complications of pregnancy, childbirth and the puerperium (O10-O99)
Perinatal Period Conditions	Certain conditions originating in the perinatal period (P00-P96)
Congenital Malformations/Deformations/Chromosomal Abnormalities	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
Symptoms, Signs, Abnormal Clinical/Lab Findings, NEC	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)
All Other Diseases (Residual)	All other diseases (Residual)
Unintentional Injury (Accidents)	Accidents (unintentional injuries) (V01-X59,Y85-Y86)
Transport Accidents	Transport accidents (V01-V99,Y85)
Motor Vehicle Accidents	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)
Other Land Transport Accidents	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)
Water/Air/Space/Other & Unspecified Transport Accidents	Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99,Y85)
NonTransport Accidents	Nontransport accidents (W00-X59,Y86)
Falls	Falls (W00-W19)
Firearms Discharge	Accidental discharge of firearms (W32-W34)
Drowning & Submersion	Accidental drowning and submersion (W65-W74)
Smoke, Fire, Flames Exposure	Accidental exposure to smoke, fire and flames (X00-X09)
Poisoning & Noxious Substance Exposure	Accidental poisoning and exposure to noxious substances (X40-X49)
Other & Unspecified Nontransport Accidents & Sequelae	Other and unspecified nontransport accidents and their sequelae (W20- W31,W35-W64,W75-W99, X10-X39,X50-X59,Y86)
Suicide	Intentional self-harm (suicide) (X60-X84,Y87.0)
Firearms Discharge	Intentional self-harm (suicide) by discharge of firearms (X72-X74)
Other & Unspecified Means & Sequelae	Intentional self-harm (suicide) by other and unspecified means and their sequelae (X60-X71,X75-X84,Y87.0)
Homicide	Assault (homicide) (X85-Y09,Y87.1)
Firearms Discharge	Assault (homicide) by discharge of firearms (X93-X95)
Other & Unspecified Means & Sequelae	Assault (homicide) by other and unspecified means and their sequelae (X85- X92,X96-Y09,Y87.1)
Legal Intervention	Legal intervention (Y35,Y89.0)
Events of Undetermined Intent	Events of undetermined intent (Y10-Y34,Y87.2,Y89.9)
Firearms Discharge	Discharge of firearms, undetermined intent (Y22-Y24)
Other & Unspecified Event & Sequelae	Other and unspecified events of undetermined intent and their sequelae (Y10- Y21,Y25-Y34,Y87.2, Y89.9)
War Operations & Sequelae	Operations of war and their sequelae (Y36,Y89.1)
Medical & Surgical Care Complications	Complications of medical and surgical care (Y40-Y84,Y88)
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Table D-10 Cause of Death Group	Cause of Death Group Description (ICD-Codes) Certain infectious and parasitic diseases (A00-B99)
Cholera	Cholera (A00)
Typhoid Fever	Typhoid fever (A01.0)
Paratyphoid Fever & Oth Salmonella	Paratyphoid fevers and other salmonella infections (A01.1-A01.4,A02)
Shigellosis	Shigellosis (A03)
Other Bacterial Food-Borne Intox	Other bacterial food-borne intoxications (A05)
Amebiasis	Amebiasis (A06)
Intestinal Infections/Other Spec Org	Intestinal infections due to other specified organisms (A04,A07-A08)
Diarrhea/Gastroenteritis-Infect Org	Diarrhea and gastroenteritis of infectious origin (A09)
Respiratory Tuberculosis	Respiratory tuberculosis (A16)
Other Tuberculosis	Other tuberculosis (A17-A19)
Plague	Plague (A20)
Brucellosis	Brucellosis (A23)
Tetanus	Tetanus (A33-A35)
Diphtheria	Diphtheria (A36)
Whooping Cough	Whooping cough (A37)
Scarlet Fever & Erysipelas	Scarlet fever and erysipelas (A38,A46)
Meningococcal Infection	Meningococcal infection (A39)
Septicemia	Septicemia (A40-A41)
Other Zoonotic/Bacterial Diseases	Other zoonotic and bacterial diseases (A21-A22,A24-A32,A42-A44,A48-A49)
Cardiovascular Syphilis	Cardiovascular syphilis (A52.0)
Neurosyphilis	Neurosyphilis (A52.1-A52.3)
Other & Unspecified Syphilis	Other and unspecified syphilis (A50-A51,A52.7-A52.9,A53)
Gonococcal Infection	Gonococcal infection (A54)
Other Infections-Sex Transmiss	Other infections with a predominately sexual mode of transmission (A55-A64)
Lyme Disease	Lyme disease (A69.2)
Typhus Fever	Typhus fever (A75)
Spirochetes/Chlamydia/Rickettsia	All other infections caused by spirochetes, chlamydia or rickettsia (A65-A68,A69.0- A69.1,A69.8-A69.9,A70-A74,A77-A79)
Acute Poliomyelitis	Acute poliomyelitis (A80)
Rabies	Rabies (A82)
Viral Encephalitis Arthropod-Borne	Arthropod-borne viral encephalitis (A83-A84,A85.2)
Yellow Fever	Yellow fever (A95) Other and unspecified arthropod-borne viral and hemorrhagic fevers (A90-A94,A96-
Oth Arthropod-Borne Vir/Hemorr Fev	A99)
Herpes Viral (Herpes Simplex) Infect	Herpes viral (herpes simplex) infections (B00)
Zoster (Herpes Zoster)	Zoster (herpes zoster) (B02)
Smallpox	Smallpox (B03)
Measles	Measles (B05)
Rubella (German Measles)	Rubella (German measles) (B06)
Viral Hepatitis	Viral hepatitis (B15-B19)
HIV Disease-Infect/Parasitic Dis	Human immunodeficiency virus (HIV) disease resulting in infectious and parasitic diseases (B20)
HIV Disease-Malignant Neoplasms	Human immunodeficiency virus (HIV) disease resulting in malignant neoplasms (B21
HIV Disease-Oth Spec Diseases	Human immunodeficiency virus (HIV) disease resulting in other specified diseases (B22)
HIV Disease-Other Conditions	Human immunodeficiency virus (HIV) disease resulting in other conditions (B23)
Unspecified HIV Disease	Unspecified human immunodeficiency virus (HIV) disease (B24)
All Other Viral Diseases	All other and unspecified viral diseases (A81,A85.0-A85.1,A85.8, A86- A89,B01,B04,B07-B09,B25-B34)
Mycoses	Mycoses (B35-B49)
Malaria	Malaria (B50-B54)
Leishmaniasis	Leishmaniasis (B55)
Trypanosomiasis	Trypanosomiasis (B56-B57)
Pneumocystosis	Pneumocystosis (B59)
Other Protozoal Diseases	Other and unspecified protozoal diseases (B58,B60-B64)
Schistosomiasis (Bilharziasis)	Schistosomiasis (bilharziasis) (B65)
Other & Unspecified Helminthiases	Other and unspecified helminthiases (B66-B83)
Sequelae of Tuberculosis	Sequelae of tuberculosis (B90)
Sequelae of Poliomyelitis	Sequelae of poliomyelitis (B91)
All Other Infect/Parasit Dis & Seq	All other and unspecified infectious and parasitic diseases and their sequelae (B85- B89,B92-B99)

NEOPLASMS         Neighant neoplasm of lip (Co0)           Cancer: Iongue         Malignant neoplasm of lip (Co0)           Cancer: Oth-Lip/OrallPharynx         Malignant neoplasm of damyrak (Co10-13.0.4.0)           Cancer: Oth-Lip/OrallPharynx         Malignant neoplasm of damyrak (Co10-13.0.4.0.0)           Cancer: Stophague         Malignant neoplasm of damyrak (Co10-13.0.4.0.0)           Cancer: Stophague         Malignant neoplasm of stomAct (Co10.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.	Table D-10 Cause of Death Group	Cause of Death Group Description (ICD-Codes)
Cancer: Torgue         Malignant neoplasm of thorpus (C91-C92)           Cancer: Phyryx         Malignant neoplasm of pharyx (C90-C31-C14)           Cancer: OthLip/Oral/Pharynx         Malignant neoplasm of thorpus (C90-C31-C14)           Cancer: Stephagua         Malignant neoplasm of thorpus (C90-C31-C14)           Cancer: Stephagua         Malignant neoplasm of thorpus (C91-C31)           Cancer: Stephagua         Malignant neoplasm of thorpus (C19)           Cancer: Conno         Malignant neoplasm of thorpus (C19)           Cancer: Conno         Malignant neoplasm of thorpus (C19)           Cancer: Chara & Anal Canal         Malignant neoplasm of thorpus (C19, C22)           Cancer: Chara & Anal Canal         Malignant neoplasm of thrank (C21, C22)           Cancer: Chara & Anal Canal         Malignant neoplasm of Iurai (C21, C22)           Cancer: Chara & Charal         Malignant neoplasm of Iurai (C21, C22)           Cancer: Chara & Charal         Malignant neoplasm of Iurai negatic bile dust (C21-C24)           Cancer: Thurshepatic Bile Duct         Malignant neoplasm of Iurai negatic bile dust (C21-C24)           Cancer: Thurshepatic Bile Duct         Malignant neoplasm of Iurai negatic bile dust (C21-C24)           Cancer: Thurshepatic Digetive Organs         Malignant neoplasm of Iurai negatic bile dust (C21-C24)           Cancer: Thurshepatic Digetive Organs         Malignant neoplasm of Iurai negatic bile dust (C21-	NEOPLASMS	Neoplasms (C00-D48)
Cancer: The harpss         Malignam neoplasm of pharpss: (C16-C13.C14.0)           Cancer: Esophagus         Malignam neoplasm of the and unspecified sites within the lip, oral cavity and pharyss: (C03-C06, C14.2-C14.3)           Cancer: Esophagus         Malignam neoplasm of esophagus (C15)           Cancer: Stomach         Malignam neoplasm of esophagus (C15)           Cancer: Stomach         Malignam neoplasm of esophagus (C17)           Cancer: Colon         Malignam neoplasm of esophagus (C17)           Cancer: Colon         Malignam neoplasm of esophagus (C17)           Cancer: Colon         Malignam neoplasm of esophagus (C12)           Cancer: Colon         Malignam neoplasm of esophagus (C12)           Cancer: Colon         Malignam neoplasm of esophagus (C22)           Cancer: Cintrahapatic Bib Duct         Malignam neoplasm of gallbiadder and oxtrahepatic bib duct (C23)           Cancer: Color Olgen Ugestov Organs         Malignam neoplasm of allow collegative organs (C26)           Cancer: Color Colgen Ugestov Organs         Malignam neoplasm of taxa ord and ung (C32-C34)           Cancer: Torthalwaltor Chust Ung         Malignam neoplasm of taxa ord and ung (C32-C34)           Cancer: Torthalwaltor Chust Ung         Malignam neoplasm of taxa ord and ung (C32-C34)           Cancer: Mala Cawlid EarSinus         Malignam neoplasm of taxa ord all usefied at sets in respiratory system           Cancer: Mala Cawlid EarSinus	Cancer: Lip	Malignant neoplasm of lip (C00)
Cancer: Oth-LipOrat/Pharynx         Malignant neoplasm of other and unspecified sites within the lip, oral cavity and pharyxx (302-306,142-164.8)           Cancer: Stepshagus         Malignant neoplasm of stonchagus (15)           Cancer: Stonal Intestine         Malignant neoplasm of stonchagus (21)           Cancer: Conol         Malignant neoplasm of stonchagus (21)           Cancer: Colon         Malignant neoplasm of colon (21)           Cancer: Liver         Malignant neoplasm of anal meta (21)           Cancer: Liver         Malignant neoplasm of nume and anus canal (221)           Cancer: Under Colad/Extrahopatic Blue         Malignant neoplasm of patient and il-defined digestive organs (226)           Cancer: Charl Organization and anter and liver (221, 022, 7-223, 9)         Cancer: Charl Colad/Extrahopatic Blue           Cancer: Charl Organization and patient metal met	Cancer: Tongue	Malignant neoplasm of tongue (C01-C02)
Cahoer:         Convert. Esophagus         Malignant neoplasm of stomach (C19)           Cancer:         Stomach         Malignant neoplasm of stomach (C19)           Cancer:         Cancer:         Stomach         Malignant neoplasm of annuch (C19)           Cancer:         Cancer:         Malignant neoplasm of annuch (C19)         Cancer:           Cancer:         Malignant neoplasm of annuc and anuc canal (C21)         Cancer:           Cancer:         Malignant neoplasm of annuc and anuc canal (C21)         Cancer:           Cancer:         Malignant neoplasm of annuc annuc canal (C21)         Cancer:           Cancer:         Malignant neoplasm of annuc canal (C21)         Cancer:           Cancer:         Malignant neoplasm of annuc cancers (C23)         Cancer:           Cancer:         Cancer:         Malignant neoplasm of annuc cancers (C23)         Cancer:           Cancer:         Concer:         Malignant neoplasm of annuc cancers (C23)         Cancer:           Cancer:         Concer:         Malignant neoplasm of annuc cancers and accessory sinues (C23-C24)           Cancer:         Concer:         Malignant neoplasm of annuc cancers and accessory sinues (C23-C34)           Cancer:         Malignant neoplasm of annuc cancers and cancersory sinues (C23-C34)           Cancer:         Malignant neoplasm of annuc cancersory sinues (C23) <td>Cancer: Pharynx</td> <td></td>	Cancer: Pharynx	
Cancer: Somach         Malignant neoplasm of somal (resp)           Cancer: Somal Intestine         Malignant neoplasm of colon (C19)           Cancer: Anus A Anal Canal         Malignant neoplasm of colon (C19)           Cancer: Anus A Anal Canal         Malignant neoplasm of colon (C19)           Cancer: Inter         Malignant neoplasm of usu and mus canal (C21)           Cancer: Inter         Malignant neoplasm of usu and aux canal (C21)           Cancer: InterAnal Canal         Malignant neoplasm of usu and aux canal (C21)           Cancer: InterAnapatic Bile Duct         Malignant neoplasm of other and III-dofined digestive organs (C28)           Cancer: Cher Objective Organs         Malignant neoplasm of other and III-dofined digestive organs (C28)           Cancer: Three Maliformat neoplasm of other and III-dofined digestive organs (C28)         Cancer: Three Maliformat neoplasm of other and III-dofined digestive organs (C28)           Cancer: Three Maliformat neoplasm of tother and III-dofined digestive organs (C28)         Cancer: Three Maliformat neoplasm of tother and III-dofined digestive organs (C28)           Cancer: Maliformat neoplasm of tother and III-dofined digestive organs         C28)         Cancer: Cher Maliformat neoplasm of other and III-dofined digestive organs (C28)           Cancer: Threchea®TorchusLung         Malignant neoplasm of other and III-dofined digestive organs (C28)         Cancer: Cher Maliformat neoplasm of other and III-dofined digestive organs (C28)           Cancer: Threchea®Torch	Cancer: OthLip/Oral/Pharynx	
Cancer: Small Intestine         Malignant neoplasm of small intestine (C17)           Cancer: RectolgmoidRectum         Malignant neoplasm of rectosigmoid junction and rectum (C19-C20)           Cancer: Anus & Anal Canl         Malignant neoplasm of rectosigmoid junction and rectum (C19-C20)           Cancer: Liver         Malignant neoplasm of intrahepatic bile duct carcinous (C21, 1)           Cancer: Chied Kathepatic B Duct         Malignant neoplasm of httrahepatic bile ducts (C23-C24)           Cancer: Chied Kathepatic B Duct         Malignant neoplasm of chiers and ill-defined digestive organs (C26)           Cancer: Thera Pancesa         Malignant neoplasm of chiers and ill-defined digestive organs (C26)           Cancer: Thera Pancesa         Malignant neoplasm of chiers and ill-defined digestive organs (C26)           Cancer: Thera Pancesa         Malignant neoplasm of narynx (C32)           Cancer: Thymus/Heart/Med/Pleura         Malignant neoplasm of thymus, heart, mediastimu and pleura (C37-C38)           Cancer: Thymus/Heart/Med/Pleura         Malignant neoplasm of thymus, heart, mediastimu and pleura (C37-C38)           Cancer: Melanoma of Skin         Malignant neoplasm of thymus, heart, mediastimu and pleura (C37-C38)           Cancer: Melanoma of Skin         Malignant neoplasm of thema all difficient sites in (C44)           Cancer: Melanoma of Skin         Malignant neoplasm of thema all difficient sites in (C44)           Canneer: Other Meso & Soft Tissue         Malignant neopla	Cancer: Esophagus	Malignant neoplasm of esophagus (C15)
Cancer: Colon         Malignant neoplasm of colon (C18)           Cancer: Auss & Anal Canal         Malignant neoplasm of arus and anus canal (C21)           Cancer: Inter & Malignant neoplasm of arus and anus canal (C21)         Cancer: Intrahopatit. Bile Duct           Cancer: Intrahopatit. Bile Duct         Malignant neoplasm of anus and anus canal (C21.)           Cancer: Intrahopatit. Bile Duct         Malignant neoplasm of anus and anus canal (C21.)           Cancer: Chier Digestive organs         Malignant neoplasm of anus and anus canal (C21.)           Cancer: Chier Digestive organs         Malignant neoplasm of nasal cavity, middle ear and accessory sinuses (C30-C31)           Cancer: TrachearBronchus/Lung         Malignant neoplasm of tasks. Fornchus and lung (C33-C34)           Cancer: TrachearBronchus/Lung         Malignant neoplasm of other and ill-defined sites in respiratory system and internet. Site Site Site Site Site Site Site Site	Cancer: Stomach	Malignant neoplasm of stomach (C16)
Cancer: Rectosigmoid/Rectum         Malignant neoplasm of rectosigmoid junction and rectum (C19-C20)           Cancer: Liver         Malignant neoplasm of intrahepatic bile duct carcinoma (C21)           Cancer: Intrahepatic Bile Duct         Malignant neoplasm of intrahepatic bile duct carcinoma (C21)           Cancer: Child/Extrahepatic B Duct         Malignant neoplasm of intrahepatic bile duct carcinoma (C22, 1)           Cancer: Thatabapatic Bile Duct         Malignant neoplasm of nanceras (C28)           Cancer: There Digestive Organs         Malignant neoplasm of anarcas (C28)           Cancer: There Digestive Organs         Malignant neoplasm of anarcas (C28)           Cancer: There Digestive Organs         Malignant neoplasm of anarcas (C28)           Cancer: There Digestive Organs         Malignant neoplasm of anarcas (C28)           Cancer: There Digestive Organs         Malignant neoplasm of anarx (C23)           Cancer: Thymus/Heart/MedPlevra         Malignant neoplasm of thore and ill-defined sites in respiratory system and intratheratic organs (C39)           Cancer: There Shin         Other malignant neoplasm of other and ill-defined sites in respiratory system and intratheratic organs (C34)           Cancer: Melanoma of Skin         Malignant neoplasm of other and site (A14)           Cancer: There Shin         Other malignant neoplasm of other and site (A14)           Cancer: Shin         Malignant neoplasm of otherenesothelial and soft tissue (C47-C49)	Cancer: Small Intestine	Malignant neoplasm of small intestine (C17)
Cancer: Anus & Anal Canal         Malignant neoplasm of Liver (C22.0, C22.2-C22.9)           Cancer: Intrahspatic Bile Duct         Malignant neoplasm of annus and anus canal (C21)           Cancer: Intrahspatic Bile Duct         Malignant neoplasm of allbiadder and extrahegatic bile ducts (C23.C24)           Cancer: Pancress         Malignant neoplasm of allbiadder and extrahegatic bile ducts (C23.C24)           Cancer: Pancress         Malignant neoplasm of ther and il-defined digestive organs (C26)           Cancer: Nance X-Wild Ear/Sinus         Malignant neoplasm of ther and il-defined digestive organs (C26)           Cancer: Thoms/Near/Mild Ear/Sinus         Malignant neoplasm of ther and ling (C33-C34)           Cancer: Thoms/Near/Mild Ear/Sinus         Malignant neoplasm of ther and ling (C33-C34)           Cancer: Manoma of Skin         Malignant neoplasm of other and ling (C33-C34)           Cancer: Manoma of Skin         Other malignant neoplasm of other and ling (C43-C41)           Cancer: Manoma of Skin         Other malignant neoplasm of other and il-defined sites in reperiatory system           Cancer: Manoma of Skin         Other malignant neoplasm of other and site (C44)           Cancer: Cher Skin         Cancer: National cancel and soft itsuue (C47-C49)           Cancer: Water & Vagna         Malignant neoplasm of other and vagina (C45)           Cancer: Cher Skin         Malignant neoplasm of other and vagina (C41-C52)           Cancer: Valva & Vagina <td>Cancer: Colon</td> <td>Malignant neoplasm of colon (C18)</td>	Cancer: Colon	Malignant neoplasm of colon (C18)
Cancer: Liver         Malignant neoplasm of Liver (522.0.522.2.52.9)           Cancer: Blade/Extrahepatic Bile Duct         Malignant neoplasm of galibladder and extrahepatic bile duct series           Cancer: Blade/Extrahepatic B Duct         Malignant neoplasm of galibladder and extrahepatic bile ducts (523-524)           Cancer: Dher Digestive Organs         Malignant neoplasm of nava cavity, middle ear and accessory sinuses (530-631)           Cancer: Thereas         Malignant neoplasm of nava cavity, middle ear and accessory sinuses (530-631)           Cancer: Thereas/Bronchus/Lung         Malignant neoplasm of rance, bit defined sites in respiratory system           Cancer: Thymus/Hear/Med/Pleura         Malignant neoplasm of other and il-defined sites in respiratory system           Cancer: Other Respirintrathoracic         Malignant neoplasm of sixin (C43)           Cancer: There Sixin         Other and il-defined sites in respiratory system           Cancer: Mesonbolioma         Malignant neoplasm of sixin (C44)           Cancer: There Sixin         Other malignant neoplasm of sixin (C44)           Cancer: New Socholioma         Malignant neoplasm of orkixin (C43)           Cancer: Cervex Sixin         Malignant neoplasm of orkix (C40)           Cancer: Cervex Sixin         Malignant neoplasm of orkix (C40)           Cancer: The Meso & Soft Tissue         Malignant neoplasm of orkix (C40)           Cancer: Theex Sixin         Malignant neoplasm of orkix (C	Cancer: Rectosigmoid/Rectum	Malignant neoplasm of rectosigmoid junction and rectum (C19-C20)
Cancer: Intrahepatic Bile Duct         Malignant neoplasm of intrahepatic bile duct carcinoma (G22.1)           Cancer: Colsed/Extrahepatic B Uuct         Malignant neoplasm of galitudder and extrahepatic bile ducts (C22-C24)           Cancer: Colsed/Extrahepatic B Uuct         Malignant neoplasm of optancesa (C25)           Cancer: Name: Colsed/Extrahepatic B Uuct         Malignant neoplasm of other and ill-defined digetive organs (C28)           Cancer: TarcheaBronchusLung         Malignant neoplasm of name (C32)           Cancer: TracheaBronchusLung         Malignant neoplasm of tarchea, bronchus and lung (C33-C34)           Cancer: TracheaBronchusLung         Malignant neoplasm of other and ill-defined sites in respiratory system and intrahoresic organs (C33)           Cancer: Mesophintrathoracic         Malignant neoplasm of other and ill-defined sites in respiratory system and intrahoresic organs (C34)           Cancer: Mesophintrathoracic         Malignant neoplasm of other and ill-defined sites in respiratory system and intrahoresic organs (C34)           Cancer: Neos & Articular Cartilage         Malignant neoplasm of other mesothelial and soft tissue (C47-C49)           Cancer: Neos & Strin         Other malignant neoplasm of orbits mesothelial and soft tissue (C47-C49)           Cancer: Cher Meso & Stri Tissue         Malignant neoplasm of orbits and ubrus, part unspecified (C84-C55)           Cancer: Cher Meso & Stri Tissue         Malignant neoplasm of orbits and ubrus (C47-C49)           Cancer: Cher Stal         Malign	Cancer: Anus & Anal Canal	Malignant neoplasm of anus and anus canal (C21)
Cancer: Gblad/Extrahepatic B Duct         Malignant neoplasm of galibladder and extrahepatic bile ducts (C23-C24)           Cancer: Ther Digestive Organs         Malignant neoplasm of other and ill-defined digestive organs (C26)           Cancer: Ther Digestive Organs         Malignant neoplasm of other and ill-defined digestive organs (C26)           Cancer: Traches/Bronchus/Lung         Malignant neoplasm of traches, bronchus and lung (C33-C34)           Cancer: Trymus/Hear/Med/Pleura         Malignant neoplasm of other and ill-defined sites in respiratory system           Cancer: Thymus/Hear/Med/Pleura         Malignant neoplasm of other and ill-defined sites in respiratory system           Cancer: Other Respirintrathorecic         Malignant neoplasm of site (C43)           Cancer: Other Respirintrathorecic         Malignant neoplasm of other and ill-defined sites in respiratory system           Cancer: Other Respirintrathorecic         Malignant neoplasm of oskin (C43)           Cancer: There Sin         Other malignant neoplasm of other and ill-defined sites (C47-C49)           Cancer: There Sin         Malignant neoplasm of other and other and other issue (C47-C49)           Cancer: Chers Sin         Malignant neoplasm of origin and vagina (C51-C52)           Cancer: Chers Vuer         Malignant neoplasm of origin and vagina (C51-C52)           Cancer: Croyus Uter/Uterus,Unsp         Malignant neoplasm of origin and using and respiratory           Cancer: Placenta         Malignant neoplasm of	Cancer: Liver	Malignant neoplasm of Liver (C22.0,C22.2-C22.9)
Cancer: Pancreas         Malignant neoplasm of pancreas (C39)           Cancar: Nala: Cav/Mid Ear/Sinus         Malignant neoplasm of nasal cavity, middle ear and accessory sinuses (C30-C31)           Cancer: Inarynx         Malignant neoplasm of rasal cavity, middle ear and accessory sinuses (C30-C31)           Cancer: TransParonchus/Lung         Malignant neoplasm of rasal cavity, middle ear and accessory sinuses (C30-C31)           Cancer: TransParonchus/Lung         Malignant neoplasm of traches, bronchus and lung (C33-C34)           Cancer: Other Respir/Intrathoracic         Malignant neoplasm of other and il-differed sites in respiratory system           Cancer: Other Respir/Intrathoracic         Malignant neoplasm of other and il-differed sites in respiratory system           Cancer: Masona of Skin         Malignant neoplasm of other and il-differed sites in respiratory system           Cancer: Masona of Skin         Malignant neoplasm of other and il-differed sites in respiratory system           Cancer: Masona of Skin         Malignant neoplasm of neasotheliona (C45)           Cancer: Naposis Sarcoma         Kaposis sarcoma (C46)           Cancer: Other Maso & Soft Tissue         Malignant neoplasm of other and il-differed sites in respiratory           Cancer: Other Maso & Soft Tissue         Malignant neoplasm of orvary (C63)           Cancer: Other Sate & Walignant neoplasm of orvary (C63)         Cancer: Cancer: Vite'a Vite'	Cancer: Intrahepatic Bile Duct	Malignant neoplasm of intrahepatic bile duct carcinoma (C22.1)
Cancer: Other Digestive Organs         Malignant neoplasm of other and ill-defined digestive organs (C2B)           Cancer: Inyrux         Malignant neoplasm of ansal cavity, middle ear and accessory sinuese (C30-C31)           Cancer: Trachea/EnorMus/Lung         Malignant neoplasm of trachea, bronchus and lung (C33-C34)           Cancer: Trachea/EnorMus/Lung         Malignant neoplasm of trachea, bronchus and lung (C33-C34)           Cancer: Trachea/EnorMus/Lung         Malignant neoplasm of threart, heart, mediastinum and plevar (C37-C38)           Cancer: Meanoma of Skin         Malignant neoplasm of other and ill-defined sites in respiratory system           Cancer: Meanoma of Skin         Other malignant neoplasm of skin (C44)           Cancer: Mesothelioma         Malignant neoplasm of other mesothelial and soft tissue (C47-C49)           Cancer: Mesothelioma         Kalgonalt neoplasm of cervix uteri (C53)           Cancer: Other Meso & Soft Tissue         Malignant neoplasm of cervix uteri (C53)           Cancer: Other Sensa         Malignant neoplasm of cervix uteri (C53)           Cancer: Other Vas Vagina         Malignant neoplasm of orpus uteri and uterus, part unspecified (C54-C55)           Cancer: Other Sensa Contal         Malignant neoplasm of orpus uteri and uterus, part unspecified (C54-C55)           Cancer: Other Sensa Contal         Malignant neoplasm of orpus uteri and uterus of cervix uteri (C53)           Cancer: Toryus         Malignant neoplasm of prostate (C61)	Cancer: Gblad/Extrahepatic B Duct	Malignant neoplasm of gallbladder and extrahepatic bile ducts (C23-C24)
Cancer: Nasal Cav/Mid Ear/Sinus         Malignant neoplasm of nasal cavity, middle ear and accessory sinuses (C30-C31)           Cancer: Tachaw&ronchus/Lung         Malignant neoplasm of taryns, (C32)           Cancer: Trachew&ronchus/Lung         Malignant neoplasm of thymus, heart, mediaastium and pleura (C37-C38)           Cancer: Thymus/Heart/Med/Pleura         Malignant neoplasm of thymus, heart, mediaastium and pleura (C37-C38)           Cancer: Other Respir/Intrathoracic         Malignant neoplasm of other and III-defined sites in respiratory system and intrathoracic organs (C39)           Cancer: Mathematica         Malignant meoplasm of skin (C44)           Cancer: Mathematica         Malignant neoplasm of skin (C44)           Cancer: Masol Sarcoma         Kaposi's sarcoma (C46)           Cancer: Inscribe         Malignant neoplasm of breast (C30)           Cancer: Inscribe         Malignant neoplasm of breast (C30)           Cancer: Carvex Uteri         Malignant neoplasm of corpus uteri and uterus, part unspecified (C54-C55)           Cancer: Oray Uteri/Uterus,Unsp         Malignant neoplasm of octrix uteri (C30)           Cancer: Oray Uteri/Uterus,Unsp         Malignant neoplasm of skin (C41)           Cancer: Oray Uteri/Uterus,Unsp         Malignant neoplasm of orbits and (C51)           Cancer: Oray Uteri/Uterus,Unsp         Malignant neoplasm of orbits and unspecified female genital organs (C57)           Cancer: Oray Carve Uteri/Uterus,Unsp	Cancer: Pancreas	Malignant neoplasm of pancreas (C25)
Cancer: Larynx         Malignant neoplasm of larynx (C32)           Cancer: Trachea/Bronchus/Lung         Malignant neoplasm of trachea, bronchus and lung (C33-C34)           Cancer: Trachea/Bronchus/Lung         Malignant neoplasm of thrmas, heart, mediastinum and pieura (C37-C38)           Cancer: Other Respir/Intrathoracic         Malignant neoplasm of other and III-defined sites in respiratory system and intrathoracic organs (C38)           Cancer: Bone & Articular Cartilage         Malignant neoplasms of bone and articular cartilage (C40-C41)           Cancer: Mesothelioma         Malignant neoplasm of bone and articular cartilage (C40-C41)           Cancer: Mesothelioma         Malignant neoplasm of bases of skin (C44)           Cancer: Wesothelioma         Malignant neoplasm of ther mesothelian and soft tissue (C47-C49)           Cancer: Curva & Vagina         Malignant neoplasm of vulva and vagina (C51-C52)           Cancer: Curva & Vagina         Malignant neoplasm of orvix uteri (C53)           Cancer: Curva & Uteri         Malignant neoplasm of orvix uteri (C53)           Cancer: Coryus Uteri/Utenus,Unsp         Malignant neoplasm of orvix uteri (C53)           Cancer: Porstate         Malignant neoplasm of prostate (C64)           Cancer: Prostate         Malignant neoplasm of prostate (C51)           Cancer: Prostate         Malignant neoplasm of prostate (C51)           Cancer: Firsts         Malignant neoplasm of prostate (C51) <tr< td=""><td>Cancer: Other Digestive Organs</td><td>Malignant neoplasm of other and ill-defined digestive organs (C26)</td></tr<>	Cancer: Other Digestive Organs	Malignant neoplasm of other and ill-defined digestive organs (C26)
Cancer: Trachea/Eronchus/Lung         Malignant neoplasm of trachea, bronchus and lung (C33-C34)           Cancer: Thymus/Hear/Med/Pleura         Malignant neoplasm of ther, mediastinum and pleura (C37-C38)           Cancer: There Respir/Intrathoracic         Malignant neoplasm of there and III:defined sites in respiratory system and intrathoracic organs (C39)           Cancer: Bone & Articular Cartilage         Malignant neoplasms of base and articular cartilage (C40-C41)           Cancer: Bone & Articular Cartilage         Malignant neoplasm of these and articular cartilage (C40-C41)           Cancer: Melanoma of Skin         Malignant neoplasm of skin (C43)           Cancer: Kaposis Sarcoma         Kaposi's sarcoma (C46)           Cancer: Other Meso & Soft Tissue         Malignant neoplasm of breast (C50)           Cancer: Other Meso & Soft Tissue         Malignant neoplasm of orus and vagina (C51-C52)           Cancer: Other Meso & Soft Tissue         Malignant neoplasm of orus uteri and uterus, part unspecified (C54-C55)           Cancer: Other Fenale Cenital Org         Malignant neoplasm of orus (C56)           Cancer: Prostate         Malignant neoplasm of prostate (C51)           Cancer: Panis/Other Male Gen Org         Malignant neoplasm of pr	Cancer: Nasal Cav/Mid Ear/Sinus	Malignant neoplasm of nasal cavity, middle ear and accessory sinuses (C30-C31)
Cancer: Thymus/Heart/Med/Pleura         Malignant neoplasm of thymus, heart, mediastimum and pleura (C37-C33)           Cancer: Other Respirit/Instathoracic         Malignant neoplasm of other and ill-defined sites in respiratory system and intrathoracic organs (C33)           Cancer: Blene & Articular Cartilage         Malignant neoplasms of bone and articular cartilage (C40-C41)           Cancer: Meanome of Skin         Malignant neoplasm of bone and articular cartilage (C40-C41)           Cancer: Meanome of Skin         Other malignant neoplasm of the soft           Cancer: Mesothelioma         Malignant neoplasm of mesothelioma (C45)           Cancer: Kolosis Sarcoma         Kaposi's sarcoma (C46)           Cancer: Viter Meso & Soft Tissue         Malignant neoplasm of other and vagina (C51-C52)           Cancer: Viter Meso & Soft Tissue         Malignant neoplasm of other and vagina (C51-C52)           Cancer: Viter & Viter Meso & Soft Tissue         Malignant neoplasm of other and uspan (C53)           Cancer: Carvex Uteri         Malignant neoplasm of other and uspecified (C54-C55)           Cancer: Orary         Malignant neoplasm of other and unspecified female genital organs (C57)           Cancer: Testis         Malignant neoplasm of placenta (C58)           Cancer: Testis         Malignant neoplasm of prosts (C61)           Cancer: Testis         Malignant neoplasm of breat and unspecified male genital organs (C50, C63)           Cancer: Site Mean Plevis	Cancer: Larynx	Malignant neoplasm of larynx (C32)
Cancer: Other Respir/Intrathoracic         Malignant neoplasm of other and ill-defined sites in respiratory system and intrathoracic organs (259)           Cancer: Melanoma of Skin         Malignant melanoma of skin (C41)           Cancer: Melanoma of Skin         Other malignant meoplasms of bone and articular cartilage (240-C41)           Cancer: Melanoma of Skin         Other malignant meoplasms of skin (C42)           Cancer: Kanosis Sarcoma         Malignant neoplasm of skin (C45)           Cancer: Cher Weso & Soft Tissue         Malignant neoplasm of other and unspecified (251-C52)           Cancer: Cher Weso & Soft Tissue         Malignant neoplasm of orbics and vagina (C51-C52)           Cancer: Corrus Uteri/Uterus,Unsp         Malignant neoplasm of orbics and vagina (C51-C52)           Cancer: Corrus Uteri/Uterus,Unsp         Malignant neoplasm of corvux uteri and uterus, part unspecified (C54-C55)           Cancer: Other Female Genital Org         Malignant neoplasm of orbics and unspecified female genital organs (C57)           Cancer: Placenta         Malignant neoplasm of prostate (C58)           Cancer: Penis/Cher Male Gen Org         Malignant neoplasm of prostate (C51)           Cancer: Resits         Malignant neoplasm of prostate (C51)           Cancer: Resits         Malignant neoplasm of totics (C52)           Cancer: Resits         Malignant neoplasm of totics (C52)           Cancer: Resits         Malignant neoplasm of totics (C52) </td <td>Cancer: Trachea/Bronchus/Lung</td> <td>Malignant neoplasm of trachea, bronchus and lung (C33-C34)</td>	Cancer: Trachea/Bronchus/Lung	Malignant neoplasm of trachea, bronchus and lung (C33-C34)
Cancer: Other Respiniturationacic         and intrathoracic organs (C39)           Cancer: Melanoma of Skin         Malignant melanoma of skin (C43)           Cancer: Melanoma of Skin         Other malignant neoplasms of skin (C44)           Cancer: Kesothelioma         Malignant neoplasm of skin (C44)           Cancer: Kesothelioma         Kaposi's sarcoma (C46)           Cancer: Kaposis Sarcoma         Kaposi's sarcoma (C46)           Cancer: Vitwa & Vagina         Malignant neoplasm of other mesothelioma (C51-C52)           Cancer: Cervex Uteri         Malignant neoplasm of ouris uteri and uterus, part unspecified (C54-C55)           Cancer: Cervex Uteri         Malignant neoplasm of ovary (C56)           Cancer: Other Female Genital Org         Malignant neoplasm of ovary (C56)           Cancer: Other Female Genital Org         Malignant neoplasm of prostate (C61)           Cancer: Prestate         Malignant neoplasm of prostate (C61)           Cancer: Prostate         Malignant neoplasm of prostate (C61)           Cancer: Fostis         Malignant neoplasm of prostate (C61)           Cancer: Testis         Malignant neoplasm of testis (C52)           Cancer: Chore Site         Malignant neoplasm of testis (C52)           Cancer: Fostate         Malignant neoplasm of testis (C52)           Cancer: Testis         Malignant neoplasm of testis (C52)           Cancer: Tes	Cancer: Thymus/Heart/Med/Pleura	
Cancer:         Malignant melanoma of skin (C43)           Cancer:         Other malignant neoplasm of skin (C44)           Cancer:         Kaposis Sarcoma           Cancer:         Kaposis Sarcoma           Cancer:         Kaposis Sarcoma (C46)           Cancer:         Malignant neoplasm of other mesothelial and soft tissue (C47-C49)           Cancer:         Utva & Vagina           Cancer:         Valva & Vagina           Cancer:         Cervix uteri           Cancer:         Orguns uteri/uterus, part unspecified (C84-C55)           Cancer:         Orguns Uteri/Uterus, Unsp           Cancer:         Valva & Vagina           Cancer:         Pailognant neoplasm of corpus uteri and unspecified (C84-C55)           Cancer:         Pailognant neoplasm of other and unspecified female genital organs (C57)           Cancer:         Pailognant neoplasm of prestate (C61)           Cancer:         Malignant neoplasm of prestate (C61)           Cancer:         Malignant neoplasm of bladder (C67)           Cancer:         Malignant neoplasm of bladder (C67)           Cancer:	Cancer: Other Respir/Intrathoracic	
Cancer:         Other malignant neoplasm of mesothelioma (245)           Cancer:         Kaposi's sarcoma         Kaposi's sarcoma (246)           Cancer:         Cancer:         Malignant neoplasm of mesothelial and soft tissue (C47-C49)           Cancer:         Cancer:         Malignant neoplasm of other mesothelial and soft tissue (C47-C49)           Cancer:         Cancer:         Malignant neoplasm of other mesothelial and soft tissue (C47-C49)           Cancer:         Cancer:         Cancer:           Cancer:         Cancer:         Cancer:           Cancer:         Cancer:         Cancer:           Cancer:         Corvex Uteri         Malignant neoplasm of corvu uteri (C53)           Cancer:         Cancer:         Cancer:           Cancer:         Vietri/Uterus, Unsp         Malignant neoplasm of other and unspecified female genital organs (C57)           Cancer:         Prestate         Malignant neoplasm of placenta (C58)           Cancer:         Prestate         Malignant neoplasm of prostate (C61)           Cancer:         Cancer:         C650, C63)           Cancer:         Malignant neoplasm of penis and other and unspecified male genital organs (C56, C63)           Cancer:         State         Malignant neoplasm of other and unspecified sites within the urinary tract (C66, C63)           Cancer: </td <td>Cancer: Bone &amp; Articular Cartilage</td> <td>Malignant neoplasms of bone and articular cartilage (C40-C41)</td>	Cancer: Bone & Articular Cartilage	Malignant neoplasms of bone and articular cartilage (C40-C41)
Cancer: Mesothelioma         Malignant neoplasm of mesothelioma (C45)           Cancer: Kaposis Sarcoma         Kaposi's sarcoma (C46)           Cancer: Other Meso & Soft Tissue         Malignant neoplasm of other mesothelial and soft tissue (C47-C49)           Cancer: Other Meso & Soft Tissue         Malignant neoplasm of breast (C50)           Cancer: Cervex Uteri         Malignant neoplasm of overly uteri (C53)           Cancer: Cervex Uteri         Malignant neoplasm of overly uteri (C53)           Cancer: Corvey         Malignant neoplasm of overly uteri (C53)           Cancer: Corvey Uteri/Uterus, Unsp         Malignant neoplasm of overly (C56)           Cancer: Other Female Genital Org         Malignant neoplasm of other and unspecified female genital organs (C57)           Cancer: Postate         Malignant neoplasm of prostate (C61)           Cancer: Fostate         Malignant neoplasm of prostate (C61)           Cancer: Revis/Other Male Gen Org         (C60,C63)           Cancer: State Malignant neoplasm of kidney and renal pelvis (C64-C65)         Cancer: Flexis           Cancer: State Urinary Tract         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C63)           Cancer: Thyroid/Oth Endo Glands         Malignant neoplasm of other and unspecified sites (C76-C72)           Cancer: Thyroid/Oth Endo Glands         Malignant neoplasm of other and unspecified sites (C76-C68,C67)           Cancer: Th	Cancer: Melanoma of Skin	Malignant melanoma of skin (C43)
Cancer: Kaposis Sarcoma         Kaposi's sarcoma (C46)           Cancer: Other Meso & Soft Tissue         Malignant neoplasm of other mesothelial and soft tissue (C47-C49)           Cancer: Other Meso & Soft Tissue         Malignant neoplasm of vulva and vagina (C51-C52)           Cancer: Cervex Uteri         Malignant neoplasm of cervix uteri (C53)           Cancer: Ovary         Malignant neoplasm of corpus uteri and uterus, part unspecified (C54-C55)           Cancer: Ovary         Malignant neoplasm of ovary (C56)           Cancer: Ovary         Malignant neoplasm of ovary (C56)           Cancer: Placenta         Malignant neoplasm of porstate (C61)           Cancer: Postate         Malignant neoplasm of prostate (C61)           Cancer: Renis/Other Male Gen Org         (C66, C63)           Cancer: Stels Urinary Tract         Malignant neoplasm of biadder (C67)           Cancer: Stels Urinary Tract         Malignant neoplasm of other and unspecified sites within the urinary tract (C66, C62)           Cancer: Brain         Malignant neoplasm of other and unspecified sites within the urinary tract (C66, C62)           Cancer: Stels Urinary Tract         Malignant neoplasm of other and unspecified sites within the urinary	Cancer: Other Skin	Other malignant neoplasms of skin (C44)
Cancer:         Other Meso & Soft Tissue         Malignant neoplasm of other mesothelial and soft tissue (C47-C49)           Cancer:         Breast         Malignant neoplasm of vulva and vagina (C51-C52)           Cancer:         Concer:         Concer:           Cancer:         Concer:         Concer:           Cancer:         Cervex Uteri         Malignant neoplasm of cervix uteri (C53)           Cancer:         Corry         Malignant neoplasm of ovary (C56)           Cancer:         Diagnant neoplasm of prostate (C61)         C50           Cancer:         Prostate         Malignant neoplasm of prostate (C61)           Cancer:         Prostate         Malignant neoplasm of prostate (C61)           Cancer:         Cencer:         C60, C63)           Cancer:         Cencer:         C64, C65)           Cancer:         Cencer:         C64, C65)           Cancer:         Cencer:         C64, C65)           Cancer:         Cencer:         Malignant neoplasm of brain (C67)           Cancer:         Cencer:         C64, C65)           Cancer:         Cencer:         Malignant neoplasm of brain (C71)           Cancer:         Cencer:         Malignant neoplasm of brain (C71)           Cancer:         Cencer:         Malignant neoplasm of orbr	Cancer: Mesothelioma	Malignant neoplasm of mesothelioma (C45)
Cancer:         Breast         Malignant neoplasm of breast (C50)           Cancer:         Vulva & Vagina         Malignant neoplasm of vulva and vagina (C51-C52)           Cancer:         Carvorsu Uter/i         Malignant neoplasm of cervix uteri (C53)           Cancer:         Corpus Uteri/Uterus, Unspecified (C54-C55)           Cancer:         Oryus Uteri/Uterus, part unspecified (C54-C55)           Cancer:         Corpus Uteri and uterus, part unspecified (C54-C55)           Cancer:         Corpus Uteri/Uterus, Dart Malignant neoplasm of ovary (C56)           Cancer:         Cancer:           Cancer:         Prostate           Cancer:         Prostate           Cancer:         Pension of pacental (C61)           Cancer:         Malignant neoplasm of poins and other and unspecified male genital organs (C60, C63)           Cancer:         Kidney & Renal Pelvis           Cancer:         Malignant neoplasm of biadre (C61)           Cancer:         Cancer:           Cancer:         Malignant neoplasm of other and unspecified sites within the urinary tract (C66, C63)           Cancer:         Files Uninary Tract           Malignant neoplasm of braid (C61)         Cancer: Cher Sites Uninary Tract           Cancer:         Theration Malignant neoplasm of brain (C71)           Cancer:         Cancer: Othe	Cancer: Kaposis Sarcoma	Kaposi's sarcoma (C46)
Cancer: Vulva & Vagina         Malignant neoplasm of vulva and vagina (C51-C52)           Cancer: Cervex Uteri         Malignant neoplasm of corpus uteri and uterus, part unspecified (C54-C55)           Cancer: Ovary         Malignant neoplasm of ovary (C56)           Cancer: Ovary         Malignant neoplasm of other and unspecified female genital organs (C57)           Cancer: Placenta         Malignant neoplasm of placenta (C58)           Cancer: Prostate         Malignant neoplasm of postate (C61)           Cancer: Penis/Other Male Gen Org         Malignant neoplasm of penis and other and unspecified male genital organs (C60, C63)           Cancer: Bladder         Malignant neoplasm of penis and other and unspecified male genital organs (C60, C63)           Cancer: Bladder         Malignant neoplasm of other and unspecified sites within the urinary tract (C66, C63)           Cancer: Other Sites Urinary Tract         Malignant neoplasm of bladder (C67)           Cancer: Other Sites Urinary Tract         Malignant neoplasm of brain (C71)           Cancer: Other Arts of CNS         Malignant neoplasm of ther and unspecified sites within the urinary tract (C66, C63)           Cancer: Other Parts of CNS         Malignant neoplasm of brain (C71)           Cancer: Other Arts of CNS         Malignant neoplasm of ther and unspecified sites (C74, C72)           Cancer: Thyroid/Oth Endo Glands         Malignant neoplasm of ther and unspecified sites (C74, C72, C72)           Cancer	Cancer: Other Meso & Soft Tissue	Malignant neoplasm of other mesothelial and soft tissue (C47-C49)
Cancer: Cervex Uteri         Malignant neoplasm of cervix uteri (C53)           Cancer: Corpus Uteri/Uterus,Unsp         Malignant neoplasm of corpus uteri and uterus, part unspecified (C54-C55)           Cancer: Other Female Genital Org         Malignant neoplasm of other and unspecified female genital organs (C57)           Cancer: Placenta         Malignant neoplasm of prostate (C61)           Cancer: Placenta         Malignant neoplasm of prostate (C61)           Cancer: Placenta         Malignant neoplasm of penis and other and unspecified male genital organs (C57)           Cancer: Placenta         Malignant neoplasm of prostate (C61)           Cancer: Penis/Other Male Gen Org         Malignant neoplasm of penis and other and unspecified male genital organs (C60,C63)           Cancer: Bidder         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C63)           Cancer: Cites View & Adnaz         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C66)           Cancer: Cites View & Adnaza         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C63)           Cancer: Cites Parts of CNS         Malignant neoplasm of other and unspecified sites (C70,C72)           Cancer: Brain         Malignant neoplasm of other and unspecified sites (C70,C72)           Cancer: Thyroid/Oth Endo Glands         Malignant neoplasm of other and unspecified sites (C76,C60,C97)           Cancer: Other & Unspecified Sites <t< td=""><td>Cancer: Breast</td><td>Malignant neoplasm of breast (C50)</td></t<>	Cancer: Breast	Malignant neoplasm of breast (C50)
Cancer: Corpus Uter/Uterus,Unsp         Malignant neoplasm of corpus uteri and uterus, part unspecified (C54-C65)           Cancer: Ovary         Malignant neoplasm of ovary (C56)           Cancer: Other Female Genital Org         Malignant neoplasm of other and unspecified female genital organs (C57)           Cancer: Prostate         Malignant neoplasm of placenta (C58)           Cancer: Prostate         Malignant neoplasm of prostate (C61)           Cancer: Prostate         Malignant neoplasm of testis (C62)           Cancer: Prostate         Malignant neoplasm of penis and other and unspecified male genital organs (C60, C63)           Cancer: Prostate         Malignant neoplasm of bladder (C67)           Cancer: Bladder         Malignant neoplasm of other and unspecified sites within the urinary tract (C66, C63)           Cancer: Bladder         Malignant neoplasm of other and unspecified sites within the urinary tract (C66, C63)           Cancer: Eye & Adnexa         Malignant neoplasm of other and unspecified sites within the urinary tract (C66, C63)           Cancer: Eye & Adnexa         Malignant neoplasm of other and unspecified sites within the urinary tract (C66, C63)           Cancer: Thyroid/Oth Endo Glands         Malignant neoplasm of other and unspecified sites (C76, C60, C63)           Cancer: Thyroid/Oth Endo Glands         Malignant neoplasm of other and unspecified sites (C76, C60, C63)           Cancer: Hodgkins Lymphoma         Non-Hodgkin's kignast neoplasm of other and unspec	Cancer: Vulva & Vagina	Malignant neoplasm of vulva and vagina (C51-C52)
Cancer: Ovary         Malignant neoplasm of ovary (C56)           Cancer: Other Female Genital Org         Malignant neoplasm of other and unspecified female genital organs (C57)           Cancer: Prostate         Malignant neoplasm of other and unspecified female genital organs (C57)           Cancer: Prostate         Malignant neoplasm of placenta (C58)           Cancer: Testis         Malignant neoplasm of testis (C62)           Cancer: Fenis/Other Male Gen Org         Malignant neoplasm of testis (C62)           Cancer: Kidney & Renal Pelvis         Malignant neoplasm of bladder (C67)           Cancer: Other Sites Urinary Tract         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C66)           Cancer: Eye & Adnexa         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C66)           Cancer: Eye & Adnexa         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C66)           Cancer: Train         Malignant neoplasm of other parts of central nervous system (C70,C72)           Cancer: Thyroid/Oth Endo Glands         Malignant neoplasms of other and unspecified sites (C76-C80,C97)           Cancer: Other & Unspecified Sites         Other malignant neoplasm of other and unspecified sites (C76-C80,C97)           Cancer: Indykins Lymphoma         Non-Hodgkin's disease (C81)           Cancer: Other & Unspecified Sites         Other malignant neoplasms of other and unspecified sites (C76-C80,C97)	Cancer: Cervex Uteri	Malignant neoplasm of cervix uteri (C53)
Cancer: Other Female Genital Org         Malignant neoplasm of other and unspecified female genital organs (C57)           Cancer: Placenta         Malignant neoplasm of placenta (C58)           Cancer: Prostate         Malignant neoplasm of prostate (C61)           Cancer: Testis         Malignant neoplasm of penis and ther and unspecified male genital organs (C60, C63)           Cancer: Penis/Other Male Gen Org         Malignant neoplasm of testis (C62)           Cancer: Kidney & Renal Pelvis         Malignant neoplasm of kidney and renal pelvis (C64-C65)           Cancer: Other Sites Urinary Tract         Malignant neoplasm of bladder (C67)           Cancer: Other Sites Urinary Tract         Malignant neoplasm of brain (C71)           Cancer: Other Parts of CNS         Malignant neoplasm of brain (C71)           Cancer: Other Parts of CNS         Malignant neoplasm of ther and unspecified sites (C70, C72)           Cancer: Other A Unspecified Sites         Other malignant neoplasm of throid and other endocrine glands (C73-C75)           Cancer: Other A Unspecified Sites         Other malignant neoplasm of other unspecified sites (C76-C80, C97)           Cancer: Other Male Sites         Other unspecified lymphoid, hematopoietic and related tissue (C86)           Cancer: Other A Unspecified Sites         Other malignant neoplasm of other unspecified sites (C76-C80, C97)           Cancer: Other A Unspecified Sites         Other malignant neoplasm of other unspecified sites (C76-C80, C97) </td <td>Cancer: Corpus Uteri/Uterus,Unsp</td> <td>Malignant neoplasm of corpus uteri and uterus, part unspecified (C54-C55)</td>	Cancer: Corpus Uteri/Uterus,Unsp	Malignant neoplasm of corpus uteri and uterus, part unspecified (C54-C55)
Cancer: Placenta         Malignant neoplasm of placenta (C58)           Cancer: Prostate         Malignant neoplasm of prostate (C61)           Cancer: Testis         Malignant neoplasm of testis (C62)           Cancer: Penis/Other Male Gen Org         Malignant neoplasm of penis and other and unspecified male genital organs (C60,C63)           Cancer: Kidney & Renal Pelvis         Malignant neoplasm of kidney and renal pelvis (C64-C65)           Cancer: Bladder         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C63)           Cancer: Other Sites Urinary Tract         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C66)           Cancer: Other Sites Urinary Tract         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C66)           Cancer: Other Parts of CNS         Malignant neoplasm of other parts of central nervous system (C70,C72)           Cancer: Other Parts of CNS         Malignant neoplasms of thyroid and other endocrine glands (C73-C75)           Cancer: Other A Unspecified Sites         Other malignant neoplasms of other unspecified sites (C76-C80,C97)           Cancer: Non-Hodgkins Lymphoma         Non-Hodgkin's disease (C81)           Cancer: Oth Lymph/Hematopoietic         Malignant neoplasm of other unspecified lymphoid, hematopoietic and related tissue (C96)           Cancer: Mult Myeloma/Plasma Cell         Multiple myeloma and malignant plasma cell neoplasms (C90)           Cancer: Leukemia,	Cancer: Ovary	Malignant neoplasm of ovary (C56)
Cancer: Prostate         Malignant neoplasm of prostate (C61)           Cancer: Testis         Malignant neoplasm of testis (C62)           Cancer: Penis/Other Male Gen Org         (C60,C63)           Cancer: Kidney & Renal Pelvis         Malignant neoplasm of penis and other and unspecified male genital organs (C60,C63)           Cancer: Bladder         Malignant neoplasm of bladder (C67)           Cancer: Other Sites Urinary Tract         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C66)           Cancer: Eye & Adnexa         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C66)           Cancer: Other Sites Urinary Tract         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C66)           Cancer: Other Sites Othors         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C66)           Cancer: Other Parts of CNS         Malignant neoplasm of other parts of central nervous system (C70,C72)           Cancer: Other & Unspecified Sites         Other malignant neoplasms of other and unspecified sites (C76-C80,C97)           Cancer: Other & Unspecified Sites         Other malignant neoplasms of other unspecified sites (C76-C80,C97)           Cancer: Other & Unspecified Sites         Other malignant neoplasms of other unspecified lymphoid, hematopoietic and related tissue (C96)           Cancer: Oth Lymph/Hematopoietic         Malignant immunoproliferative diseases (C88)           Ca	Cancer: Other Female Genital Org	Malignant neoplasm of other and unspecified female genital organs (C57)
Cancer: Testis       Malignant neoplasm of testis (C62)         Cancer: Penis/Other Male Gen Org       Malignant neoplasm of penis and other and unspecified male genital organs (C60,C63)         Cancer: Kidney & Renal Pelvis       Malignant neoplasm of kidney and renal pelvis (C64-C65)         Cancer: Bladder       Malignant neoplasm of bladder (C67)         Cancer: Other Sites Urinary Tract       Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C63)         Cancer: Eye & Adnexa       Malignant neoplasm of brain (C71)         Cancer: Other Parts of CNS       Malignant neoplasm of other parts of central nervous system (C70,C72)         Cancer: Other & Unspecified Sites       Other malignant neoplasms of thyroid and other endocrine glands (C73-C75)         Cancer: Non-Hodgkins Disease       Hodgkin's disease (C81)         Cancer: Oth Lymph/Hematopoietic       Malignant neoplasm of other unspecified lymphoid, hematopoietic and related tissue (C36)         Cancer: Inunnoproliferative Dis       Malignant ineoplasm of other unspecified lymphoid, hematopoietic and related tissue (C36)         Cancer: Leukemia, Meloid       Myeloid leukemia (C91)         Cancer: Leukemia, Meloid       Myeloid leukemia (C92)         Cancer: Leukemia, Monocytic       Monocytic leukemia (C33)         Cancer: Leukemia/Other & Unspec       Other and unspecified leukemia (C94-C95)         Cancer: Leukemia/Other & Unspec       Other and unspecified leukemia	Cancer: Placenta	Malignant neoplasm of placenta (C58)
Cancer: Penis/Other Male Gen Org         Malignant neoplasm of penis and other and unspecified male genital organs (C60,C63)           Cancer: Kidney & Renal Pelvis         Malignant neoplasm of kidney and renal pelvis (C64-C65)           Cancer: Bladder         Malignant neoplasm of bladder (C67)           Cancer: Other Sites Urinary Tract         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C63)           Cancer: Eye & Adnexa         Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C63)           Cancer: Other Parts of CNS         Malignant neoplasm of other parts of central nervous system (C70,C72)           Cancer: Thyroid/Oth Endo Glands         Malignant neoplasms of thyroid and other endocrine glands (C73-C75)           Cancer: Other & Unspecified Sites         Other malignant neoplasms of other and unspecified sites (C76-C80,C97)           Cancer: Hodgkins Disease         Hodgkin's disease (C81)           Cancer: Oth Lymph/Hematopoietic         Malignant neoplasm of other unspecified lymphoid, hematopoietic and related tissue (C36)           Cancer: Immunoproliferative Dis         Malignant neoplasm of other unspecified lymphoid, hematopoietic and related tissue (C36)           Cancer: Leukemia, Lymphoid         Lymphoid leukemia (C91)           Cancer: Indut Myeloma/Plasma Cell         Multiple myeloma and malignant plasma cell neoplasms (C90)           Cancer: Leukemia, Monocytic         Monocytic leukemia (C92)           Cancer: Leu	Cancer: Prostate	Malignant neoplasm of prostate (C61)
Cancer: Penissoniar Male Gen Org       (C60,C63)         Cancer: Kidney & Renal Pelvis       Malignant neoplasm of kidney and renal pelvis (C64-C65)         Cancer: Bladder       Malignant neoplasm of bladder (C67)         Cancer: Other Sites Urinary Tract       Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C68)         Cancer: Eye & Adnexa       Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C68)         Cancer: Brain       Malignant neoplasm of brain (C71)         Cancer: Other Parts of CNS       Malignant neoplasm of other parts of central nervous system (C70,C72)         Cancer: Thyroid/Oth Endo Glands       Malignant neoplasms of thyroid and other endocrine glands (C73-C75)         Cancer: Other & Unspecified Sites       Other malignant neoplasms of other and unspecified sites (C76-C80,C97)         Cancer: Non-Hodgkins Disease       Hodgkin's disease (C81)         Cancer: Oth Lymph/Hematopoietic       Malignant neoplasm of other unspecified lymphoid, hematopoietic and related tissue (C96)         Cancer: Immunoproliferative Dis       Malignant munoproliferative diseases (C88)         Cancer: Leukemia, Lymphoid       Lymphoid leukemia (C91)         Cancer: Leukemia, Myeloid       Myeloid leukemia (C92)         Cancer: Leukemia, Monocytic       Monocytic leukemia (C93)         Cancer: Leukemia/Other & Unspec       Other and unspecified leukemia (C94-C95)	Cancer: Testis	
Cancer: Bladder       Malignant neoplasm of bladder (C67)         Cancer: Other Sites Urinary Tract       Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C66         Cancer: Eye & Adnexa       Malignant neoplasm of eye and adnexa (C69)         Cancer: Brain       Malignant neoplasm of brain (C71)         Cancer: Other Parts of CNS       Malignant neoplasm of other parts of central nervous system (C70,C72)         Cancer: Thyroid/Oth Endo Glands       Malignant neoplasms of thyroid and other endocrine glands (C73-C75)         Cancer: Other & Unspecified Sites       Other malignant neoplasms of other and unspecified sites (C76-C80,C97)         Cancer: Non-Hodgkins Disease       Hodgkin's disease (C81)         Cancer: Oth Lymph/Hematopoietic       Malignant neoplasm of other unspecified live phoid, hematopoietic and related tissue (C96)         Cancer: Immunoproliferative Dis       Malignant immunoproliferative diseases (C88)         Cancer: Leukemia, Lymphoid       Lymphoid leukemia (C91)         Cancer: Leukemia, Monocytic       Monocytic leukemia (C92)         Cancer: Leukemia, Monocytic       Other and unspecified leukemia (C93)         Cancer: Leukemia/Other & Unspec       Other and unspecified leukemia (C94-C95)         CarcinSitu: Breast/Genitourinary       Carcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Penis/Other Male Gen Org	
Cancer: Other Sites Urinary TractMalignant neoplasm of other and unspecified sites within the urinary tract (C66,C66Cancer: Eye & AdnexaMalignant neoplasm of eye and adnexa (C69)Cancer: BrainMalignant neoplasm of brain (C71)Cancer: Other Parts of CNSMalignant neoplasm of other parts of central nervous system (C70,C72)Cancer: Thyroid/Oth Endo GlandsMalignant neoplasms of thyroid and other endocrine glands (C73-C75)Cancer: Other & Unspecified SitesOther malignant neoplasms of other and unspecified sites (C76-C80,C97)Cancer: Non-Hodgkins DiseaseHodgkin's lymphoma (C82-C85)Cancer: Oth Lymph/HematopoieticMalignant ineoplasm of other unspecified lymphoid, hematopoietic and related tissue (C96)Cancer: Mult Myeloma/Plasma CellMultiple myeloma and malignant plasma cell neoplasms (C90)Cancer: Leukemia, LymphoidLymphoid leukemia (C91)Cancer: Leukemia, MoncyticMonocytic leukemia (C92)Cancer: Leukemia, MoncyticMonocytic leukemia (C93)Cancer: Leukemia/Other & UnspecOther and unspecified leukemia (C94-C95)Carcer: Leukemia/Other & UnspecOther and unspecified leukemia (c94-C95)	Cancer: Kidney & Renal Pelvis	Malignant neoplasm of kidney and renal pelvis (C64-C65)
Cancer: Eye & AdnexaMalignant neoplasm of eye and adnexa (C69)Cancer: BrainMalignant neoplasm of brain (C71)Cancer: Other Parts of CNSMalignant neoplasm of other parts of central nervous system (C70,C72)Cancer: Thyroid/Oth Endo GlandsMalignant neoplasms of thyroid and other endocrine glands (C73-C75)Cancer: Other & Unspecified SitesOther malignant neoplasms of other and unspecified sites (C76-C80,C97)Cancer: Non-Hodgkins LymphomaNon-Hodgkin's disease (C81)Cancer: Oth Lymph/HematopoieticMalignant neoplasm of other unspecified lymphoid, hematopoietic and related tissue (C96)Cancer: Mult Myeloma/Plasma CellMultiple myeloma and malignant plasma cell neoplasms (C90)Cancer: Leukemia, LymphoidLymphoid leukemia (C91)Cancer: Leukemia, MyeloidMyeloid leukemia (C93)Cancer: Leukemia/Other & UnspecOther and unspecified leukemia (C94-C95)Carcen: Strue Str	Cancer: Bladder	Malignant neoplasm of bladder (C67)
Cancer: BrainMalignant neoplasm of brain (C71)Cancer: Other Parts of CNSMalignant neoplasm of other parts of central nervous system (C70,C72)Cancer: Thyroid/Oth Endo GlandsMalignant neoplasms of thyroid and other endocrine glands (C73-C75)Cancer: Other & Unspecified SitesOther malignant neoplasms of other and unspecified sites (C76-C80,C97)Cancer: Hodgkins DiseaseHodgkin's disease (C81)Cancer: Non-Hodgkins LymphomaNon-Hodgkin's lymphoma (C82-C85)Cancer: Oth Lymph/HematopoieticMalignant neoplasm of other unspecified lymphoid, hematopoietic and related tissue (C96)Cancer: Immunoproliferative DisMalignant immunoproliferative diseases (C88)Cancer: Mult Myeloma/Plasma CellMultiple myeloma and malignant plasma cell neoplasms (C90)Cancer: Leukemia, LymphoidLymphoid leukemia (C91)Cancer: Leukemia, MyeloidMyeloid leukemia (C92)Cancer: Leukemia, MonocyticOther and unspecified leukemia (C94-C95)Cancer: Leukemia/Other & UnspecOther and unspecified leukemia (C94-C95)CarclnSitu: Breast/GenitourinaryCarcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Other Sites Urinary Tract	Malignant neoplasm of other and unspecified sites within the urinary tract (C66,C68)
Cancer: Other Parts of CNSMalignant neoplasm of other parts of central nervous system (C70,C72)Cancer: Thyroid/Oth Endo GlandsMalignant neoplasms of thyroid and other endocrine glands (C73-C75)Cancer: Other & Unspecified SitesOther malignant neoplasms of other and unspecified sites (C76-C80,C97)Cancer: Hodgkins DiseaseHodgkin's disease (C81)Cancer: Non-Hodgkins LymphomaNon-Hodgkin's lymphoma (C82-C85)Cancer: Oth Lymph/HematopoieticMalignant neoplasm of other unspecified lymphoid, hematopoietic and related tissue (C96)Cancer: Immunoproliferative DisMalignant immunoproliferative diseases (C88)Cancer: Mult Myeloma/Plasma CellMultiple myeloma and malignant plasma cell neoplasms (C90)Cancer: Leukemia, LymphoidLymphoid leukemia (C91)Cancer: Leukemia, MyeloidMyeloid leukemia (C92)Cancer: Leukemia, MonocyticMonocytic leukemia (C93)Cancer: Leukemia/Other & UnspecOther and unspecified leukemia (C94-C95)Carcer: Struetic Biseast/GenitourinaryCarcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Eye & Adnexa	Malignant neoplasm of eye and adnexa (C69)
Cancer: Thyroid/Oth Endo GlandsMalignant neoplasms of thyroid and other endocrine glands (C73-C75)Cancer: Other & Unspecified SitesOther malignant neoplasms of other and unspecified sites (C76-C80,C97)Cancer: Hodgkins DiseaseHodgkin's disease (C81)Cancer: Non-Hodgkins LymphomaNon-Hodgkin's lymphoma (C82-C85)Cancer: Oth Lymph/HematopoieticMalignant neoplasm of other unspecified lymphoid, hematopoietic and related tissue (C96)Cancer: Immunoproliferative DisMalignant immunoproliferative diseases (C88)Cancer: Ault Myeloma/Plasma CellMultiple myeloma and malignant plasma cell neoplasms (C90)Cancer: Leukemia, LymphoidLymphoid leukemia (C91)Cancer: Leukemia, MyeloidMyeloid leukemia (C92)Cancer: Leukemia, MonocyticMonocytic leukemia (C93)Cancer: Leukemia/Other & UnspecOther and unspecified leukemia (C94-C95)CarclnSitu: Breast/GenitourinaryCarcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Brain	Malignant neoplasm of brain (C71)
Cancer: Other & Unspecified SitesOther malignant neoplasms of other and unspecified sites (C76-C80,C97)Cancer: Hodgkins DiseaseHodgkin's disease (C81)Cancer: Non-Hodgkins LymphomaNon-Hodgkin's lymphoma (C82-C85)Cancer: Oth Lymph/HematopoieticMalignant neoplasm of other unspecified lymphoid, hematopoietic and related tissue (C96)Cancer: Immunoproliferative DisMalignant immunoproliferative diseases (C88)Cancer: Ault Myeloma/Plasma CellMultiple myeloma and malignant plasma cell neoplasms (C90)Cancer: Leukemia, LymphoidLymphoid leukemia (C91)Cancer: Leukemia, MyeloidMyeloid leukemia (C92)Cancer: Leukemia, MonocyticMonocytic leukemia (C93)Cancer: Leukemia/Other & UnspecOther and unspecified leukemia (C94-C95)CarclnSitu: Breast/GenitourinaryCarcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Other Parts of CNS	Malignant neoplasm of other parts of central nervous system (C70,C72)
Cancer: Hodgkins DiseaseHodgkin's disease (C81)Cancer: Non-Hodgkins LymphomaNon-Hodgkin's lymphoma (C82-C85)Cancer: Oth Lymph/HematopoieticMalignant neoplasm of other unspecified lymphoid, hematopoietic and related tissue (C96)Cancer: Immunoproliferative DisMalignant immunoproliferative diseases (C88)Cancer: Mult Myeloma/Plasma CellMultiple myeloma and malignant plasma cell neoplasms (C90)Cancer: Leukemia, LymphoidLymphoid leukemia (C91)Cancer: Leukemia, MyeloidMyeloid leukemia (C92)Cancer: Leukemia, MonocyticMonocytic leukemia (C93)Cancer: Leukemia/Other & UnspecOther and unspecified leukemia (C94-C95)CarclnSitu: Breast/GenitourinaryCarcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Thyroid/Oth Endo Glands	Malignant neoplasms of thyroid and other endocrine glands (C73-C75)
Cancer: Non-Hodgkins LymphomaNon-Hodgkin's lymphoma (C82-C85)Cancer: Oth Lymph/HematopoieticMalignant neoplasm of other unspecified lymphoid, hematopoietic and related tissue (C96)Cancer: Immunoproliferative DisMalignant immunoproliferative diseases (C88)Cancer: Mult Myeloma/Plasma CellMultiple myeloma and malignant plasma cell neoplasms (C90)Cancer: Leukemia, LymphoidLymphoid leukemia (C91)Cancer: Leukemia, MyeloidMyeloid leukemia (C92)Cancer: Leukemia, MonocyticMonocytic leukemia (C93)Cancer: Leukemia/Other & UnspecOther and unspecified leukemia (C94-C95)CarclnSitu: Breast/GenitourinaryCarcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Other & Unspecified Sites	Other malignant neoplasms of other and unspecified sites (C76-C80,C97)
Cancer: Oth Lymph/HematopoieticMalignant neoplasm of other unspecified lymphoid, hematopoietic and related tissue (C96)Cancer: Immunoproliferative DisMalignant immunoproliferative diseases (C88)Cancer: Mult Myeloma/Plasma CellMultiple myeloma and malignant plasma cell neoplasms (C90)Cancer: Leukemia, LymphoidLymphoid leukemia (C91)Cancer: Leukemia, MyeloidMyeloid leukemia (C92)Cancer: Leukemia, MonocyticMonocytic leukemia (C93)Cancer: Leukemia/Other & UnspecOther and unspecified leukemia (C94-C95)CarclnSitu: Breast/GenitourinaryCarcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Hodgkins Disease	Hodgkin's disease (C81)
Cancer: Oth Lymph/Hematopoletictissue (C96)Cancer: Immunoproliferative DisMalignant immunoproliferative diseases (C88)Cancer: Mult Myeloma/Plasma CellMultiple myeloma and malignant plasma cell neoplasms (C90)Cancer: Leukemia, LymphoidLymphoid leukemia (C91)Cancer: Leukemia, MyeloidMyeloid leukemia (C92)Cancer: Leukemia, MonocyticMonocytic leukemia (C93)Cancer: Leukemia/Other & UnspecOther and unspecified leukemia (C94-C95)CarclnSitu: Breast/GenitourinaryCarcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Non-Hodgkins Lymphoma	
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Cancer: Leukemia, Lymphoid       Lymphoid leukemia (C91)         Cancer: Leukemia, Myeloid       Myeloid leukemia (C92)         Cancer: Leukemia, Monocytic       Monocytic leukemia (C93)         Cancer: Leukemia/Other & Unspec       Other and unspecified leukemia (C94-C95)         CarcInSitu: Breast/Genitourinary       Carcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Immunoproliferative Dis	Malignant immunoproliferative diseases (C88)
Cancer: Leukemia, Myeloid       Myeloid leukemia (C92)         Cancer: Leukemia, Monocytic       Monocytic leukemia (C93)         Cancer: Leukemia/Other & Unspec       Other and unspecified leukemia (C94-C95)         CarcInSitu: Breast/Genitourinary       Carcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Mult Myeloma/Plasma Cell	Multiple myeloma and malignant plasma cell neoplasms (C90)
Cancer: Leukemia, Monocytic       Monocytic leukemia (C93)         Cancer: Leukemia/Other & Unspec       Other and unspecified leukemia (C94-C95)         CarcInSitu: Breast/Genitourinary       Carcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Leukemia, Lymphoid	Lymphoid leukemia (C91)
Cancer: Leukemia/Other & Unspec       Other and unspecified leukemia (C94-C95)         CarcInSitu: Breast/Genitourinary       Carcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Leukemia, Myeloid	Myeloid leukemia (C92)
Carcinoma in situ of breast and genitourinary system (D05-D07)	Cancer: Leukemia, Monocytic	Monocytic leukemia (C93)
	Cancer: Leukemia/Other & Unspec	Other and unspecified leukemia (C94-C95)
	CarcInSitu: Breast/Genitourinary	Carcinoma in situ of breast and genitourinary system (D05-D07)
	CarcInSitu: Other/Unspecified	Carcinoma in situ of other and unspecified sites (D00-D04,D09)

Table D-10 Cause of Death Group	Cause of Death Group Description (ICD-Codes)
Benign Neoplasm: Female Gen Org	Benign neoplasms of female genital organs (D25-D28)
Benign Neoplasm: Eye/Brain/CNS	Benign neoplasms of eye, brain and other parts of central nervous system (D31- D33)
Benign Neoplasm: Cyc/Dram/orto	Benign neoplasms of other and unspecified sites (D10-D24,D29-D30,D34-D36)
Neoplasms: Unk Behav/Spec Site	Neoplasms of uncertain or unknown behavior of specified sites (D37-D47)
Neoplasms: Unk Behav/Unspec Site	Neoplasms of uncertain or unknown behavior of unspecified sites (D48)
BLOOD/BLOODFORMING ORGAN DISEASES &	Diseases of the blood and blood-forming organs and certain disorders involving
IMMUNE MECHANISM DISORDERS	the immune mechanism (D50-D89)
Anemia: Nutritional	Nutritional anemias (D50-D53)
Anemia: Hemolytic	Hemolytic anemias (D55-D59)
Anemia: Aplastic	Aplastic anemias (D60-D61)
Anemia: Acute Posthemorrhagic	Acute posthemorrhagic and other anemias (D62,D64)
Coag Defects/Purpura/Hemorr	Coagulation defects, purpura and other hemorrhagic conditions (D65-D69)
Other Blood/Blood-Form Organs	Other diseases of blood and blood-forming organs (D70-D76)
Certain Immune Mech Disorders	Certain disorders involving the immune mechanism (D80-D89)
ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES	Endocrine, nutritional and metabolic diseases (E00-E88)
Disorders of Thyroid Gland	Disorders of thyroid gland (E00-E07)
Diabetes Mellitus	Diabetes mellitus (E10-E14)
Disorders of Pituitary Gland	Disorders of pituitary gland (E22-E23)
Disorders of Adrenal Glands	Disorders of adrenal glands (E24-E27)
Diseases of Thymus	Diseases of thymus (E32)
Other Endocrine Diseases	Other endocrine diseases (E15-E21,E28-E31,E34)
Nutritional Marasmus	Nutritional marasmus (E41)
Other & Unspecified Malnutrition	Other and unspecified malnutrition (E40,E42-E46)
Other Nutritional Deficiencies	Other nutritional deficiences (E50-E64)
Obesity & Other Hyperalimentation	Obesity and other hyperalimentation (E65-E68)
Cystic Fibrosis	Cystic fibrosis (E84)
Fluid/Electrolyte/Acid-Base Dep	Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)
Other Metabolic Disorders	Other metabolic disorders (E70-E83,E85,E88)
MENTAL & BEHAVIORAL DISORDERS	Mental and behavioral disorders (F01-F99)
Organic Dementia	Organic dementia (F01,F03)
Other Organic Mental Disorders	Other and unspecified organic mental disorders (F04-F09)
Ment/Behav Dis-Alcohol Use	Mental and behavioral disorders due to use of alcohol (F10)
Ment/Behav Dis-Psychoactive Sub	Mental and behavioral disorders due to use of accitor (110) Mental and behavioral disorders due to other psychoactive substance use (F11- F19)
Schizophrenia/Schizotypal/Delus	Schizophrenia, schizotypal and delusional disorders (F20-F29)
Mood (Affective) Disorder	Mood (affective) disorders (F30-F39)
Neurotic/Stess-Related/Somatoform	Neurotic, stress-related and somatoform disorders (F40-F48)
Mental Retardation	Mental retardation (F70-F79)
Other Mental & Behav Disorder	Other and unspecified mental and behavioral disorders (F50-F69,F80-F99)
NERVOUS SYSTEM DISEASES	Diseases of the nervous system (G00-G98)
Meningitis	Meningitis (G00,G03)
Other Inflammatory Diseases	Other inflammatory diseases of central nervous system (G04-G09)
Parkinsons Disease	Parkinson's disease (G20-G21)
Alzheimers Disease	Alzheimer's disease (G30)
Multiple Sclerosis	Multiple sclerosis (G35) Enilensy (G40-G41)
Epilepsy	Epilepsy (G40-G41)
Trans Cerebral Ischemic Attacks	Transient cerebral ischemic attacks and related syndromes (G45)
Infantile Cerebral Palsy	Infantile cerebral palsy (G80) All other diseases of nervous system (G10-G12,G23-G25,G31,G36-G37,G43-
	G44,G47-G72,G81-G98)
EYE & ADNEXA DISEASES	Diseases of the eye and adnexa (H00-H57)
	Eye & Adnexa (H00-H57)
EAR & MASTOID PROCESS DISEASES	Diseases of the ear and mastoid process (H60-H93)
Ear & Mastoid Process	Ear & Mastoid Process (H60-H93)
CIRCULATORY SYSTEM DISEASES	Diseases of the circulatory system (100-199)
Acute Rheumatic Fever	Acute rheumatic fever (100-102)
Rhuematic Mitral Valve Disease	Rheumatic mitral valve diseases (I05)
Rhuematic Aortic Valve Disease	Rheumatic aortic valve diseases (106)
Disord of Both Mitral/Aortic Valves	Disorders of both mitral and aortic valves (I08.0)
Oth Chronic Rheumatic Heart Dis	Other chronic rheumatic heart diseases (I07,I08.1-I08.9,I09)

Table D-10 Cause of Death Group	Cause of Death Group Description (ICD-Codes)
Essential (Primary) Hypertension	Essential (primary) hypertension (I10)
Hypertensive Heart Disease	Hypertensive heart disease (I11)
Hypertensive Renal Disease	Hypertensive renal disease (I12)
Hypertensive Heart/Renal Dis	Hypertensive heart and renal disease (I13)
Acute Myocardial Infarction	Acute myocardial infarction (I21-I22)
Other Acute Ischem Heart Dis	Other acute ischemic heart diseases (I24)
Atherosclerotic Cardio Dis Oth Chronic Ischemic Heart Dis	Atherosclerotic cardiovascular disease, so described (I25.0) All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)
Pulmonary Embolism Oth Pulm Heart/Circulation Dis	Pulmonary embolism (I26) Other pulmonary heart disease and diseases of pulmonary circulation (I27-I28)
Acute & Subacute Endocarditis	Acute and subacute endocarditis (133)
Dis Pericardium/Acute Myocarditis Nonrheumatic Mitral Valve Disorder	Diseases of pericardium and acute myocarditis (I30-I31,I40)
	Nonrheumatic mitral valve disorders (I34)
Nonrheumatic Aortic Valve Disorder	Nonrheumatic aortic valve disorders (I35)
All Other Diseases of Endocardium	All other diseases of endocardium (I36-I38)
Cardiomyopathy	Cardiomyopathy (I42)
Cond Dis/Cardiac Dysrhythmias	Conduction disorders and cardiac dysrhythmias (144-149)
Congestive Heart Failure	Congestive heart failure (I50.0)
Other & Unspecified Heart Failure	Other and unspecified heart failure (I50.1-I50.9)
Myocarditis/Myocardial Degen	Myocarditis, unspecified and myocardial degeneration (I51.4-I51.5)
Other Forms of Heart Disease	All other and ill-defined forms of heart disease (I50.0-I51.3, I51.6-I51.9)
Subarachnoid Hemorrhage	Subarachnoid hemorrhage (160)
Intracerebral/Oth Intracranial Hem	Intracerebral and other intracranial hemorrhage (I61-I62)
Cerebral Infarction	Cerebral infarction (I63)
Stroke/Not Hemorrhage or Infarc	Stroke, not specified as hemorrhage or infarction (I64)
Other Cerebrovascular Disease	Other cerebrovascular diseases and their sequelae (I67,I69)
Atherosclerosis	Atherosclerosis (I70)
Aortic Aneurysm & Dissection	Aortic aneurysm and dissection (I71)
Oth Dis Arteries/Arterioles/Cap	Other diseases of arteries, arterioles and capillaries (I72-I78)
Phlebitis/Venous Embol/Thrombo	Phlebitis, thrombophlebitis, venous embolism and thrombosis (180-182)
Other Circulatory Sys Disorders	All other and unspecified disorders of circulatory system (I83-I99)
RESPIRATORY SYSTEM DISEASES	Diseases of the respiratory system (J00-J98)
Acute Pharyngitis & Tonsillitis	Acute pharyngitis and tonsillitis (J02-J03)
Acute Laryngitis & Tracheitis	Acute laryngitis and tracheitis (J04)
Other Acute Upper Respir Infect	Other and unspecified acute upper respiratory infections (J00-J01,J05-J06)
Influenza	Influenza (J10-J11)
Viral Pneumonia, NEC	Viral pneumonia, not elsewhere classified (J12)
Bacterial Pneumonia	Bacterial pneumonia (J13-J15)
PneumoniaOther Organisms	Pneumonia due to other or unspecified organisms (J16,J18)
Acute Bronchitis & Bronchiolitis	Acute bronchitis and bronchiolitis (J20-J21)
Unspec Acute Lower Resp Infect	Unspecified acute lower respiratory infection (J22)
Other Upper Resp Tract Diseases	Other diseases of upper respiratory tract (J30-J39)
Bronchitis, Not Acute or Chronic	Bronchitis, not specified as acute or chronic (J40)
Chronic Bronchitis	Chronic bronchitis (J41-J42)
Emphysema	Emphysema (J43)
Other Chronic Obs Pulmonary Dis	Other chronic obstructive pulmonary disease (J44)
Asthma	Asthma (J45-J46)
Bronchiectasis	Bronchiectasis (J47)
Pneumoconioses/Chemical Effects	Pneumoconioses and chemical effects (J60-J66,J68)
Pneumonitis Due to Food & Vomit	Pneumonitis due to food and vomit (J69.0)
Other Dreumenitie Colide & Liquide	Other pneumonitis due to solids and liquids (J69.1-J69.8)
Other PheumonitisSolids & Liquids	
	Other lung diseases due to external agents (J67,J70)
Oth Lung DiseasesExternal Agents	· · · · ·
	Other lung diseases due to external agents (J67,J70)
Oth Lung DiseasesExternal Agents Supp/Necrotic Cond-Low Resp Tract Pleural Effusion & Plaque	Other lung diseases due to external agents (J67,J70) Suppurative and necrotic conditions of lower respiratory tract (J85-J86) Pleural effusion and plaque (J90, J92)
Oth Lung DiseasesExternal Agents Supp/Necrotic Cond-Low Resp Tract Pleural Effusion & Plaque All Other Resp Sys Diseases	Other lung diseases due to external agents (J67,J70) Suppurative and necrotic conditions of lower respiratory tract (J85-J86) Pleural effusion and plaque (J90, J92) All other diseases of respiratory system (J80-J84,J93-J98)
Oth Lung DiseasesExternal Agents Supp/Necrotic Cond-Low Resp Tract Pleural Effusion & Plaque	Other lung diseases due to external agents (J67,J70) Suppurative and necrotic conditions of lower respiratory tract (J85-J86) Pleural effusion and plaque (J90, J92)

Table D-10 Cause of Death Group	Cause of Death Group Description (ICD-Codes)
Gastric Ulcer	Gastric ulcer (K25)
Duodenal Ulcer	Duodenal ulcer (K26)
Peptic Ulcer, Site Unspecified	Peptic ulcer, site unspecified (K27)
Gastrojejunal Ulcer	Gastrojejunal ulcer (K28)
Gastritis & Duodenitis	Gastritis and duodenitis (K29)
Dyspepsia/Oth Stom/Duodenum Dis	Dyspepsia and other diseases of stomach and duodenum (K30-K31)
Diseases of Appendix	Diseases of appendix (K35-K38)
Hernia	Hernia (K40-K46)
Crohns Disease & Ulcerative Colitis	Crohn's disease and ulcerative colitis (K50-K51)
Vas Disord & Intest Obs w/o Hernia	Vascular disorders and obstruction of intestine without hernia (K55-K56)
Diverticular Disease of Intestine	Diverticular disease of intestine (K57)
Other Intestine & Peritoneum Dis	Other diseases of intestines and peritoneum (K52,K58-K63)
Diseases of Peritoneum	Diseases of peritoneum (K65-K66)
Alcoholic Liver Disease	Alcoholic liver disease (K70)
Chronic Hepatitis, NEC	Chronic hepatitis, not elsewhere classified (K73)
Fibrosis & Cirrhosis of Liver	Fibrosis and cirrhosis of liver (K74)
Other Diseases of Liver	Other diseases of liver (K71-K72,K75-K76)
Cholelithiasis/Oth Gallbladder Dis	Cholelithiasis and other disorders of gallbladder (K80-K82)
Pancreatitis	Pancreatitis (K85,K86.0-K86.1)
Oth DisBiliary Tract/Pancreas	Other disorders of biliary tract and pancreas (K83,K86.2-K86.9)
All Other Digestive System Dis	All other diseases of digestive system (K90-K92)
SKIN AND SUBCUTANEOUS TISSUE DISEASES	Diseases of the skin and subcutaneous tissue (L00-L98)
Skin & Subcutaneous Tissue Infect	Infections of skin and subcutaneous tissue (L00-L08)
OtherSkin & Subcutan Diseases	Other and unspecified diseases of skin and sub-cutaneous tissue (L10-L98)
MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE DISEASES	Diseases of the musculoskeletal system and connective tissue (M00-M99)
Rheumatoid Arthritis & Inflam	Rheumatoid arthritis and related inflammatory polyarthropathies (M05-M08)
Systemic Lupus Erythematosus	Systemic lupus erythematosus (M32)
Other Arthropat & Related Disord	Other arthropathies and related disorders (M00,M02,M10-M31,M33-M35)
Dorsopathies	Dorsopathies (M40-M54)
Soft Tissue Disorders	Soft tissue disorders (M60-M79)
Osteoporosis	Osteoporosis (M80-M81)
Oth Ost/Chond/Muscskel/Tis Dis	Other osteopathies, chondropathies and disorders of musculoskeletal system and connective tissue (M83-M99)
GENITOURINARY SYSTEM DISEASES	Diseases of the genitourinary system (N00-N98)
Acute/Rapid Progress Nephritic Syn	Acute and rapidly progressive nephritic syndrome (N00-N01)
Nephrotic Syndrome	Nephrotic syndrome (N04)
Other Glomerular Diseases	Other and unspecified glomerular diseases (N02-N03,N05-N07)
Renal Tubulo-Interstitial Diseases	Renal tubulo-interstitial diseases (N10-N15)
Renal Failure	Renal failure (N17-N19)
Urolithiasis	Urolithiasis (N20-N23)
Other Kidney Disorders	Other and unspecified disorders of kidney (N25-N27)
Urinary Tract Infect, Site Unspec	Urinary tract infection, site not specified (N39.0)
Other Diseases of Urinary System	Other diseases of urinary system (N28-N36,N39.1-N39.9)
Hyperplasia of Prostate	Hyperplasia of prostate (N40)
Oth Dis of Male Genital Organs	Other diseases of male genital organs (N41-N50)
Disorders of Breast	Disorders of breast (N60-N64)
Inflam Dis: Female Pelvic Organs	Inflammatory diseases of female pelvic organs (N70-N76)
Noninflam Dis: Female Gen Tract	Noninflammatory disorders of female genital tract (N80-N98)
PREGNANCY, CHILDBIRTH & THE PUERPERIUM	Pregnancy, childbirth and the puerperium (O00-O99)
Ectopic Pregnancy	Ectopic pregnancy (O00)
Spontaneous Abortion	Spontaneous abortion (003)
Medical Abortion	Medical abortion (004)
Other Abortion	Other abortion (O05)
Other Pregnancy: Abort Outcome	Other and unspecified pregnancy with abortive outcome (001-002,006-007)
Eclampsia & Pre-Eclampsia	Eclampsia and pre-eclampsia (011,013-016)
Hemorr-Preg/Birth/Placenta Previa	Hemorrhage of pregnancy and childbirth and placenta previa (O20,O44-O46,O67,072)
Obstetric Embolism	Obstetric embolism (O88)

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Table D-10 Cause of Death Group	Cause of Death Group Description (ICD-Codes)
Other CompPuerperium Related	Other complications predominately related to the puerperium (O85-O87,O89-O92)
All Other Direct Obstetric Causes	All other direct obstetric causes (010,012,021-043,047-066,068-071, 073-075)
Obstetric Death-Unspec Cause	Obstetric death of unspecified cause (O95)
Oth DeathsPreg/Childbirth/Puer	Other deaths related to pregnancy, childbirth and the puerperium (O96-O97)
Indirect Obstetric Deaths	Indirect obstetric deaths (O98-O99)
CERTAIN CONDITONS ORIGINATING IN PERINATAL PERIOD	Certain conditions originating in the perinatal period (P00-P96)
Mat CompPregnancy/Labor/Del	Newborn affected by maternal factors and by complications of pregnancy,labor and delivery (P00-P04)
Short Gest & LBW Disorders	Disorders related to short gestation and low birth weight, not elsewhere classified (P07)
Birth Trauma	Birth trauma (P10-P15)
ntrauterine Hypoxia/Birth Asphyxia	Intrauterine hypoxia and birth asphyxia (P20-P21)
Respiratory Distress of Newborn	Respiratory distress of newborn (P22)
Other Respiratory Conditions	Other respiratory conditions originating in the perinatal period (P23-P28)
Infections-Perinatal Period	Infections specific to the perinatal period (P35-P39)
Other & Unspecified Conditions	Other and unspecified conditions originating in the perinatal period (P05,P08,P29,P50-P96)
CONGENITAL MALFORMATION/DEFORMATION AND CHROMOSOMAL ABNORMALITIES	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
Anencephaly/Sim Malformations	Anencephaly and similar malformations (Q00)
Spina Bifida	Spina bifida (Q05)
Other Cong Malfs of Nervous Sys	All other congenital malformations of nervous system (Q01-Q04,Q06-Q07)
Congential Malformations of Heart	Congenital malformations of heart (Q20-Q24)
Dther Cong Malfs of Circ Sys	Other congenital malformations of circulatory system (Q25-Q28)
Congential Malfs of Respiratory Sys	Congenital malformations of respiratory system (Q30-Q34)
Other Cong Malfs & Deformations	Other congenital malformations and deformations (Q10-Q18,Q35-Q89)
Downs Syndrome	Down's syndrome (Q90)
All Other Chromosomal Abnorm	All other chromosomal abnormalities, not elsewhere classified (Q91-Q99)
SYMPTOMS, SIGNS & ABNORMAL CLINIC/LAB FINDINGS, NEC	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)
Senility	Senility (R54)
Sudden Infant Death Syndrome	Sudden infant death syndrome (R95)
Other Unknown Mortality Causes	Other ill-defined and unknown causes of mortality (R96-R99)
Other Symp/Signs/Abnor Lab Find	All other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94)
EXTERNAL CAUSES OF MORTALITY	External causes of mortality (V01-Y89)
Unint Inj: Railway	Railway accidents (V05,V15,V80.6,V81.2-V81.9,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)
Unint Inj: MV Collision: Pedestrian	Pedestrian involved in collision with motor vehicle (V02-V04)
Unint Inj: MV Coll: Pedal Cyclist	Pedalcyclist involved in collision with motor vehicle (V12-V14,V19.0,V19.2-V19.4- V19.6)
Unint Inj: Motorcyclist No Train	Motorcyclist involved in any accident except collision with railway train (V20- V24,V26-V34,V36-V39)
Unint Inj: Motorcyclist Coll-Train	Motorcyclist involved in collision with railway train (V25,V35)
Unint Inj: MV Coll: Train	Other motor vehicle accident involving collision with railway train (V45,V55,V65,V75,V81.0-V81.1,V87.6,V88.6)
Unint Inj: MV Coll: with Non-MV	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-
Unint Inj: Car/P-up/Van & Oth MV	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)
	V61,V66-V67,V70-V71, V76-V77) Occupant of car, pickup truck or van involved in collision with other motor vehicle
Unint Inj: Heavy Veh/Bus & Oth MV	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) Occupant of heavy transport vehicle or bus involved in collision with other motor
Unint Inj: Heavy Veh/Bus & Oth MV Unint Inj: MV Noncollision Accid	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)         Occupant of heavy transport vehicle or bus involved in collision with other motor vehicle (V62-V64,V69,V72-V74,V79)         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)
Unint Inj: Heavy Veh/Bus & Oth MV Unint Inj: MV Noncollision Accid Unint Inj: Special-Use MV Accident	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) Occupant of heavy transport vehicle or bus involved in collision with other motor vehicle (V62-V64,V69,V72-V74,V79) Occupant of motor vehicle involved in non-collision accident (V48,V58,V68,V78)
Unint Inj: Heavy Veh/Bus & Oth MV Unint Inj: MV Noncollision Accid Unint Inj: Special-Use MV Accident Unint Inj: MV Other & Unspec	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)         Occupant of heavy transport vehicle or bus involved in collision with other motor vehicle (V62-V64,V69,V72-V74,V79)         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)         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)
Unint Inj: Heavy Veh/Bus & Oth MV Unint Inj: MV Noncollision Accid Unint Inj: Special-Use MV Accident Unint Inj: MV Other & Unspec Unint Inj: Streetcar	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)         Occupant of heavy transport vehicle or bus involved in collision with other motor vehicle (V62-V64,V69,V72-V74,V79)         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)         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)         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-
Unint Inj: Heavy Veh/Bus & Oth MV Unint Inj: MV Noncollision Accid Unint Inj: Special-Use MV Accident Unint Inj: MV Other & Unspec Unint Inj: Streetcar Unint Inj: Other Land Transport	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)         Occupant of heavy transport vehicle or bus involved in collision with other motor vehicle (V62-V64,V69,V72-V74,V79)         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)         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)         Other and unspecified land transport accidents (V01,V06,V09.1,V09.3,V09.9,V10-
Unint Inj: Heavy Veh/Bus & Oth MV Unint Inj: MV Noncollision Accid Unint Inj: Special-Use MV Accident Unint Inj: MV Other & Unspec Unint Inj: Streetcar Unint Inj: Other Land Transport Unint Inj: Water Transport	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) Occupant of heavy transport vehicle or bus involved in collision with other motor vehicle (V62-V64,V69,V72-V74,V79) 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) 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) 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)
Unint Inj: Heavy Veh/Bus & Oth MV Unint Inj: MV Noncollision Accid Unint Inj: Special-Use MV Accident Unint Inj: MV Other & Unspec Unint Inj: Streetcar Unint Inj: Other Land Transport Unint Inj: Water Transport Unint Inj: Water Transport	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)         Occupant of heavy transport vehicle or bus involved in collision with other motor vehicle (V62-V64,V69,V72-V74,V79)         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)         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)         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)         Water transport accidents (V90-V94)
Unint Inj: Car/P-up/Van & Oth MV Unint Inj: Heavy Veh/Bus & Oth MV Unint Inj: MV Noncollision Accid Unint Inj: Special-Use MV Accident Unint Inj: MV Other & Unspec Unint Inj: MV Other & Unspec Unint Inj: Streetcar Unint Inj: Other Land Transport Unint Inj: Other Land Transport Unint Inj: Water Transport Unint Inj: Air & Space Transport Unint Inj: Other Transp & Sequelae Unint Inj: Fall-Same Level	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)         Occupant of heavy transport vehicle or bus involved in collision with other motor vehicle (V62-V64,V69,V72-V74,V79)         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)         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)         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)         Water transport accidents (V90-V94)         Air and space transport accidents (V95-V97)

Table D-10 Cause of Death Group	Cause of Death Group Description (ICD-Codes)
Unint Inj: Fall-Unspecified	Unspecified fall (W19)
Unint Inj: Firearms Discharge	Accidental discharge of firearms (W32-W34)
Unint Inj: Explosion	Accidental explosion (W39-W40)
Unint Inj: Drowning & Submersion	Accidental drowning and submersion (W65-W74)
Unint Inj: Inhal/IngestObs Resp	Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)
Unint Inj: Other Breath Threats	Other accidental and unspecified threats to breathing (W75-W77,W81-W84)
Unint Inj: Electric Current Exposure	Accidental exposure to electrical current (W85-W87)
Unint Inj: Radiation Exposure	Accidental exposure to radiation (W88-W91)
Unint Inj: Smoke/Fire/Flame Expos	Accidental exposure to smoke, fire and flames (X00-X09)
Unint Inj: Heat/Hot Sub Contact	Accidental contact with heat and hot substances (X10-X19)
Unint Inj: Lightning	Lightning (X33) Earthquake, volcanic eruption, avalanche, landslide and other earth movements
Unint Inj: Equake/Volc/Aval/Lslide	(X34-X36)
Unint Inj: Cataclysmic Storm/Flood	Cataclysmic storm and flood (X37-X38)
Unint Inj: Poison-Drugs/Biol Subs	Accidental poisoning by and exposure to drugs and other biological substances (X40-X44)
Unint Inj: Poison-Oth Sol/Liq	Accidental poisoning by and exposure to other and unspecified solid or liquid substances (X45-X46,X48-X49)
Unint Inj: Poison-Oth Gases/Vapors	Accidental poisoning by and exposure to other gases and vapors (X47)
Unint Inj: Other Sequelae	All other and unspecified accidents (W20-W31,W35-W38,W41-W64,W92-W99,X20- X32,X39,X50-X59,Y86)
Suicide: Drugs & Biol Subs	Intentional self-poisoning (suicide) by and exposure to drugs and other biological substances (X60-X64)
Suicide: Other Sol/Liq & Vapor	Intentional self-poisoning (suicide) by and exposure to other and unspecified solid or liquid substances and their vapors (X65-X66,X68-X69)
Suicide: Other Gases & Vapors	Intentional self-poisoning (suicide) by and exposure to other gases and vapors (X67)
Suicide: Hang/Strangle/Suffocate	Intentional self-harm (suicide) by hanging, strangulation and suffocation (X70)
Suicide: Firearms Discharge	Intentional self-harm (suicide) by discharge of firearms (X72-X74)
Suicide: Jump From High Place	Intentional self-harm (suicide) by jumping from a high place (X80) Intentional self-harm (suicide) by all other and unspecified means and their sequelae
Suicide: Other Unspec Sequelae	(X71,X75-X79,X81-X84,X87.0)
Homicide: Drugs/Biol/Noxious Subs	Assault (homicide) by drugs, biological substances and other and unspecified noxious substances (X85-X90)
Homicide: Hang/Strangle/Suffocate	Assault (homicide) by hanging, strangulation and suffocation (X91)
Homicide: Firearms Discharge	Assault (homicide) by discharge of firearms (X93-X95)
Homicide: Sharp Object	Assault (homicide) by sharp object (X99)
Homicide: Blunt Object	Assault (homicide) by blunt object (Y00)
Homicide: Bodily Force	Assault (homicide) by bodily force (Y04)
Homicide: Sex Assault-Body Force	Sexual assault (homicide) by bodily force (Y05)
Homicide: Neg/Aban/Oth Maltreat Homicide: Other Sequelae	Neglect, abandonment and other maltreatment syndromes (Y06-Y07) Assault (homicide) by all other and unspecified means and their sequelae (X92,X96-
Undet Inj: Poison-Drugs/Biol Subs	X98, Y01-Y03,Y08-Y09,Y87.1) Poisoning by and exposure to drugs and biological substances, undetermined
Undet Inj: Poison-Oth Sol/Liq	intent (Y10-Y14) Poisoning by and exposure to other and unspecified solid or liquid substance undetermined intent (Y15-Y16,Y18-Y19)
Undet Inj: Poison-Other Gases/Vap	Poisoning by and exposure to other gases and vapors, undetermined intent (Y17)
Undet Inj: Firearms Discharge	Discharge of firearms, undetermined intent (Y22-Y24)
Undet Inj: Fall/Jump/Push	Falling, jumping or pushed from a high place, undetermined intent (Y30)
Undet Inj: Other Sequelae	All other and unspecified events of undetermined intent and their sequelae (Y20- Y21,Y25-Y29,Y31-Y34,Y87.2,Y89.9)
Legal: Execution	Legal intervention (Y35.5)
Legal: Other Interven & Seque	Other legal intervention and their sequelae (Y35.0-Y35.4,Y35.6-Y35.7,Y89.0)
War Operations & Sequelae	Operations of war and their sequelae (Y36,Y89.1)
Med/Surg Care: Therapy-Drug/Med	Drugs, medicaments and biological substances causing adverse effects in therapeutic use and their sequelae (Y40-Y59,Y88.0)
Med/Surg Care: Misadventure	Misadventures to patients during medical and surgical care and their sequelae (Y60- Y69,Y88.1)

# RATES AND FORMULAE

**Age-adjusted death rate (AADR):** Number of deaths occurring among a population adjusted to the projected 2000 standard million population of the United States using the direct method. An AADR is used to control for differences when comparing two or more populations or the same populations over time.

Sum of the products of age-specific death rates with standard population proportion

**Age-specific rate:** Number of events occurring to a specific age group per 1,000 or 100,000 population of the specified age group.

Number of events to specific age group x 1,000 (or 100,000) Estimated midyear population of specific age group

Cause specific death rate: Number of deaths due to a specific cause per 100,000 population.

Number of deaths from a specific cause x 100,000 Estimated midyear population

(Crude) birth rate: Number of live births per 1,000 population.

Number of live births x 1,000 Estimated midyear population

(Crude) death rate: Number of deaths per 1,000 population.

Number of deaths x 1,000 Estimated midyear population

(Crude) divorce rate: Number of divorces per 1,000 population.

Number of divorces x 1,000 Estimated midyear population

(Crude) marriage rate: Number of marriages per 1,000 population.

Number of marriages x 1,000 Estimated midyear population

Fetal death rate: Number of fetal deaths (20 weeks or more gestation) per 1,000 live births plus fetal deaths.

Number of fetal deaths x 1,000 Number of live births + number of fetal deaths

Fetal death ratio: Number of fetal deaths (20 weeks or more gestation) per 1,000 live births.

Number of fetal deaths x 1,000 Number of live births

General fertility rate: The total number of births in a year per 1,000 female population, aged 15-44 years.

Number of live births x 1,000 Estimated midyear female population aged 15-44 years Infant mortality rate: Deaths to individuals less than one year old per 1,000 live births.

# Number of infant deaths x 1,000 Number of live births

**Maternal mortality rate:** Number of deaths due to complications of pregnancy, childbirth, abortion, or the puerperium (ICD-10 000-099) per 10,000 live births.

#### Number of maternal deaths x 10,000 Number of live births

Natural increase: The difference between the number of live births and the number of deaths.

Number of live births - number of deaths

Neonatal mortality rate: Deaths to individuals less than 28 days old per 1,000 live births.

#### Number of deaths < 28 days x 1,000 Number of live births

Percent live births to unwed mothers: Percent of unwed live births to the total number of live births.

#### Number of live births to unwed mothers x 100 Number of live births

**Percent low birth weight:** Percent of live births weighing less than 2,500 grams to the total number of live births.

#### Number of low weight live births x 100 Number of live births

**Percent very low birth weight:** Percent of live births weighing less than 1,500 grams to the total number of live births.

Number of very low weight live births x 100 Number of live births

**Perinatal mortality rate:** Fetal deaths (20 weeks or more gestation) plus neonatal deaths (occurring in the first 27 days of life) per 1,000 live births plus fetal deaths.

Number of fetal deaths + number of neonatal deaths x 1,000 Number of fetal deaths + number of live births

Post-neonatal mortality rate: Number of infant deaths of age 28 through 364 days per 1,000 live births.

## Number of infant deaths aged 28 through 364 days x 1,000 Number of live births

**Note:** Although totals may include persons whose age, race, gender, or resident county/city is unknown, the process of "imputation" (using an algorithm to assign a known value to an unknown value) is not used in calculating any rate, ratio, or percentage.

# SOURCES OF ADDITIONAL DATA

INFORMATION:	AGENCY AND TELEPHONE NUMBER:
Florida health data	Department of Health Internet: http:// <u>www.doh.state.fl.us</u>
Copies of vital records	Office of Vital Statistics (904) 359-6900 or SUNCOM 826-6900, extension 9000
Community health assessment data and Public health trend data	Office of Planning, Evaluation, and Data Analysis (850) 245-4009 or SUNCOM 205-4009
(Historical data on most aspects of public health in Florida from 1961 to the present)	Internet: http://www.FloridaCHARTS.com
Morbidity statistics (All available on internet at <u>http://www.doh.state.fl.us</u> )	Epidemiology (850) 245-4401 or SUNCOM 205-4401
	Environmental Epidemiology (850) 245-4299 or SUNCOM 205-4299
	Tuberculosis and Refugee Health (850) 245-4350 or SUNCOM 205-4350
	Sexually Transmitted Diseases (850) 245-4303 or SUNCOM 205-4303
	HIV/AIDS Surveillance (850) 245-4330 or SUNCOM 205-4330
Florida population estimates	Office of Economic and Demographic Research (850) 487-1402 or SUNCOM 277-1402 Internet: <u>http://www.state.fl.us/edr/</u>
Florida patients and licensed health care facilities information	Agency for Health Care Administration (850) 922-5771 or SUNCOM 292-5771 Internet: <u>http://www.floridahealthstat.com</u>
Florida motor vehicle/highway data	Department of Highway Safety and Motor Vehicles (850) 488-4300 Internet: <u>http://www.hsmv.state.fl.us</u>
National vital statistics	National Center for Health Statistics (301) 458-4636 Internet: <u>http://www.cdc.gov/nchs/</u>
National morbidity statistics	Centers for Disease Control (404) 639-3311 Internet: <u>http://www.cdc.gov/</u>
National population census data	Bureau of the Census (301) 457-1214 Internet: <u>http://www.census.gov/</u>
National accident statistics	National Safety Council (708) 285-1121 Internet: <u>http://www.nsc.org</u>