

# Glossary

## of ICD-9 Codes

### List of 72 Selected Causes of Death (1979–Present)

<i>Cause of Death</i>	<i>ICD-9 Codes</i>
Shigellosis and amebiasis . . . . .	004, 006
Certain other intestinal infections . . . . .	007–009
Tuberculosis . . . . .	010–018
Tuberculosis of respiratory system . . . . .	010–012
Other tuberculosis . . . . .	013–018
Whooping cough . . . . .	033
Streptococcal sore throat, scarlatina, and erysipelas . . . . .	034–035
Meningococcal infection . . . . .	036
Septicemia . . . . .	038
Acute poliomyelitis . . . . .	045
Measles . . . . .	055
Viral hepatitis . . . . .	070
Syphilis . . . . .	090–097
All other infectious and parasitic diseases . . . . .	001–003, 005, 020–032, 037, 039–041, 042–044, 046–054, 056–066, 071–088, 098–139
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues . . . . .	140–208
Malignant neoplasms of lip, oral cavity, and pharynx . . . . .	140–149
Malignant neoplasms of digestive organs and peritoneum . . . . .	150–159
Malignant neoplasms of respiratory and intrathoracic organs . . . . .	160–165
Malignant neoplasm of breast . . . . .	174–175
Malignant neoplasms of genital organs . . . . .	179–187
Malignant neoplasms of urinary organs . . . . .	188–189
Malignant neoplasms of all other and unspecified sites . . . . .	170–173, 190–199
Leukemia . . . . .	204–208
Other malignant neoplasms of lymphatic and hematopoietic tissues . . . . .	200–203
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature . . . . .	210–239
Diabetes mellitus . . . . .	250
Nutritional deficiencies . . . . .	260–269
Anemias . . . . .	280–285
Meningitis . . . . .	320–322
Major cardiovascular diseases . . . . .	390–448
Diseases of heart . . . . .	390–398, 402, 404–429
Rheumatic fever and rheumatic heart disease . . . . .	390–398
Hypertensive heart disease . . . . .	402
Hypertensive heart and renal disease . . . . .	404
Ischemic heart disease . . . . .	410–414
Acute myocardial infarction . . . . .	410
Other acute and subacute forms of ischemic heart disease . . . . .	411
Angina pectoris . . . . .	413
Old myocardial infarction and other forms of chronic ischemic heart disease . . . . .	412, 414

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<i>Cause of Death</i>	<i>ICD-9 Codes</i>
Other diseases of endocardium . . . . .	424
All other forms of heart disease . . . . .	415–423, 425–429
Hypertension with or without renal disease . . . . .	401, 403
Cerebrovascular diseases . . . . .	430–438
Intracerebral and other intracranial hemorrhage . . . . .	431–432
Cerebral thrombosis and unspecified occlusion of cerebral arteries . . . . .	434.0, 434.9
Cerebral embolism . . . . .	434.1
All other and late effects of cerebrovascular diseases . . . . .	430, 433, 435–438
Atherosclerosis . . . . .	440
Other diseases of arteries, arterioles, and capillaries . . . . .	441–448
Acute bronchitis and bronchiolitis . . . . .	466
Pneumonia and influenza . . . . .	480–487
Pneumonia . . . . .	480–486
Influenza . . . . .	487
Chronic obstructive pulmonary diseases and allied conditions . . . . .	490–496
Bronchitis, chronic and unspecified . . . . .	490–491
Emphysema . . . . .	492
Asthma . . . . .	493
Other chronic obstructive pulmonary diseases and allied conditions . . . . .	494–496
Ulcer of stomach and duodenum . . . . .	531–533
Appendicitis . . . . .	540–543
Hernia of abdominal cavity and intestinal obstruction without mention of hernia . . . . .	550–553, 560
Chronic liver disease and cirrhosis . . . . .	571
Cholelithiasis and other disorders of gallbladder . . . . .	574–575
Nephritis, nephrotic syndrome, and nephrosis . . . . .	580–589
Acute glomerulonephritis and nephrotic syndrome . . . . .	580–581
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified . . . . .	582–583, 587
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause . . . . .	584–586, 588–589
Infections of kidney . . . . .	590
Hyperplasia of prostate . . . . .	600
Complications of pregnancy, childbirth, and the puerperium . . . . .	630–676
Pregnancy with abortive outcome . . . . .	630–638
Other complications of pregnancy, childbirth, and the puerperium . . . . .	640–676
Congenital anomalies . . . . .	740–759
Certain conditions originating in the perinatal period . . . . .	760–779
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome . . . . .	767–769
Other conditions originating in the perinatal period . . . . .	760–766, 770–779
Symptoms, signs, and ill-defined conditions . . . . .	780–799
All other diseases . . . . .	Residual
Accidents and adverse effects . . . . .	E800–E949
Motor vehicle accidents . . . . .	E810–E825
All other accidents and adverse effects . . . . .	E800–E807, E826–E949
Suicide . . . . .	E950–E959
Homicide and legal intervention . . . . .	E960–E978
All other external causes . . . . .	E980–E999

## Glossary of ICD-9 Codes

### List of 61 Selected Causes of Infant Death (1979–Present)

<i>Cause of Death</i>	<i>ICD-9 Codes</i>
Certain intestinal infections . . . . .	008–009
Whooping cough . . . . .	033
Meningococcal infection . . . . .	036
Septicemia . . . . .	038
Viral diseases . . . . .	045–079
Congenital syphilis . . . . .	090
Remainder of infectious and parasitic diseases . . . . .	001–007, 010–032, 034–035, 037, 039–041, 042–044, 080–088, 091–139
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues . . . . .	140–208
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature . . . . .	210–239
Diseases of thymus gland . . . . .	254
Cystic fibrosis . . . . .	277.0
Diseases of blood and blood-forming organs . . . . .	280–289
Meningitis . . . . .	320–322
Other diseases of nervous system and sense organs . . . . .	323–389
Acute upper respiratory infections . . . . .	460–465
Bronchitis and bronchiolitis . . . . .	466, 490–491
Pneumonia and influenza . . . . .	480–487
Pneumonia . . . . .	480–486
Influenza . . . . .	487
Remainder of diseases of respiratory system . . . . .	470–478, 492–519
Hernia of abdominal cavity and intestinal obstruction without mention of hernia . . . . .	550–553, 560
Gastritis, duodenitis, and noninfective enteritis and colitis . . . . .	535, 555–558
Remainder of diseases of digestive system . . . . .	520–534, 536–543, 562–579
Congenital anomalies . . . . .	740–759
Anencephalus and similar anomalies . . . . .	740
Spina bifida . . . . .	741
Congenital hydrocephalus . . . . .	742.3
Other congenital anomalies of central nervous system and eye . . . . .	742.0–742.2, 742.4–742.9, 743
Congenital anomalies of heart . . . . .	745–746
Other congenital anomalies of circulatory system . . . . .	747
Congenital anomalies of respiratory system . . . . .	748
Congenital anomalies of digestive system . . . . .	749–751
Congenital anomalies of genitourinary system . . . . .	752–753
Congenital anomalies of musculoskeletal system . . . . .	754–756
Down's syndrome . . . . .	758.0
Other chromosomal anomalies . . . . .	758.1–758.9
All other and unspecified congenital anomalies . . . . .	744, 757, 759
Certain conditions originating in the perinatal period . . . . .	760–779
Newborn affected by maternal conditions which may be unrelated to present pregnancy . . . . .	760
Newborn affected by maternal complications of pregnancy . . . . .	761
Newborn affected by complications of placenta, cord, and membranes . . . . .	762
Newborn affected by other complications of labor and delivery . . . . .	763
Slow fetal growth and fetal malnutrition . . . . .	764
Disorders relating to short gestation and unspecified low birthweight . . . . .	765
Disorders relating to long gestation and high birthweight . . . . .	766
Birth trauma . . . . .	767

**Glossary of ICD-9 Codes**

**List of 61 Selected Causes of Infant Death (1979–Present)**

<i>Cause of Death</i>	<i>ICD-9 Codes</i>
Intrauterine hypoxia and birth asphyxia . . . . .	768
Fetal distress in liveborn infant . . . . .	768.2–768.4
Birth asphyxia . . . . .	768.5–768.9
Respiratory distress syndrome . . . . .	769
Other respiratory conditions of newborn . . . . .	770
Infections specific to the perinatal period . . . . .	771
Neonatal hemorrhage . . . . .	772
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice . . . . .	773–774
Syndrome of “infant of a diabetic mother” and neonatal diabetes mellitus . . . . .	775.0–775.1
Hemorrhagic disease of newborn . . . . .	776.0
All other and ill-defined conditions originating in the perinatal period . . . . .	775.2–775.9, 776.1–779
Symptoms, signs, and ill-defined conditions . . . . .	780–799
Sudden infant death syndrome . . . . .	798.0
Symptoms, signs, and all other ill-defined conditions . . . . .	780–797, 798.1–799
Accidents and adverse effects . . . . .	E800–E949
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation . . . . .	E911–E912
Accidental mechanical suffocation . . . . .	E913
Other accidental causes and adverse effects . . . . .	E800–E910, E914–E949
Homicide E960–E969	
Child battering and other maltreatment . . . . .	E967
Other homicide . . . . .	E960–E966, E968–E969
All other causes . . . . .	Residual

## Glossary of ICD-9 Codes

### Additional Causes of Death and Their Corresponding ICD-9 Codes Which May Be Found in This Publication

(These categories are not included as part of the 72 cause of death or 61 cause of infant death lists. They are independent of these two lists but are valid cause of death codes to use for the causes indicated)

<i>Cause of Death</i>	<i>ICD-9 Codes</i>
Alcoholism deaths . . . . .	291, 303, 305.0, 357.5, 425.5, 535.3, 571.0-571.3, 790.3, E860
Alzheimer's disease deaths . . . . .	331.0
Breast cancer (females) . . . . .	174
Cervical cancer . . . . .	180
Colon-rectal cancer . . . . .	153.0-154.3, 154.8, 159.0
Drug related deaths . . . . .	292, 304, 305.2-305.9, E850-E858, E950.0-E950.5, E962.0, E980.0-E980.5
Gastroenteric deaths . . . . .	004, 006-009, 535, 555-556, 558, 562
Human immunodeficiency virus (HIV) infection . . . . .	042-044
Injury by firearms . . . . .	E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4
Injury and poisoning . . . . .	E800-E807, E810-E825, E826-E949, E950-E959, E960-E978, E980-E989, E990-E999
Other injuries . . . . .	E980-E989, E990-E999
Lung cancer . . . . .	162.2-162.9
Maternal deaths . . . . .	630-676
Prostate cancer . . . . .	185

### List of ICD-9 Codes Used in Patient Care Charts and Tables

<i>Cause of Death</i>	<i>ICD-9 Codes</i>
Infectious and parasitic diseases . . . . .	001-139
Neoplasms . . . . .	140-239
Endocrine, nutritional, and metabolic diseases and immunity disorders . . . . .	240-279
Diseases of the blood and blood-forming organs . . . . .	280-289
Mental disorders . . . . .	290-319
Diseases of the nervous system and sense organs . . . . .	320-389
Diseases of the circulatory system . . . . .	390-459
Diseases of the respiratory system . . . . .	460-519
Diseases of the digestive system . . . . .	520-579
Diseases of the genitourinary system . . . . .	580-629
Complications of pregnancy, childbirth, and the puerperium . . . . .	630-676
Diseases of the skin and subcutaneous tissue . . . . .	680-709
Diseases of the musculoskeletal system and connective tissue . . . . .	710-739
Congenital anomalies . . . . .	740-759
Certain conditions originating in the perinatal period . . . . .	760-779
Symptoms, signs, and ill-defined conditions . . . . .	780-799
Injury and poisoning . . . . .	800-999
Supplementary classification (classification of factors influencing health status and contact with health service) . . . . .	E01-E99

# Method Used

## *to Rank Leading Sites of Cancer Deaths*

Site of Cancer Death

ICD-9 Codes

The causes designated by the symbol # were ranked to designate the leading sites of cancer deaths

Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues . . . . .	140-208
Malignant neoplasms of lip, oral cavity, and pharynx . . . . .	140-149
# of lip . . . . .	140
# of tongue . . . . .	141
# of pharynx . . . . .	146-149.0
of other and ill-defined sites within the lip, oral cavity, and pharynx . . . . .	142-145, 149.1-149.9
Malignant neoplasms of digestive organs and peritoneum . . . . .	150-159
# of esophagus . . . . .	150
# of stomach . . . . .	151
# of small intestine, including duodenum . . . . .	152
# of colon . . . . .	153
Hepatic and splenic flexures and transverse colon . . . . .	153.0-153.1, 153.7
Descending colon . . . . .	153.2
Sigmoid colon . . . . .	153.3
# Cecum, appendix, and ascending colon . . . . .	153.4-153.6
Other and colon, unspecified . . . . .	153.8-153.9
# of rectum, rectosigmoid junction, and anus . . . . .	154
# of liver and intrahepatic bile ducts . . . . .	155
Liver, primary . . . . .	155.0
Intrahepatic bile ducts . . . . .	155.1
Liver, not specified as primary or secondary . . . . .	155.2
# of gallbladder and extrahepatic bile ducts . . . . .	156
# of pancreas . . . . .	157
of retroperitoneum, peritoneum, and other and ill-defined sites within the digestive organs and peritoneum . . . . .	158-159
Malignant neoplasms of respiratory and intrathoracic organs . . . . .	160-165
# of larynx . . . . .	161
# of trachea, bronchus, and lung . . . . .	162
of all other and ill-defined sites within the respiratory system and intrathoracic organs . . . . .	160, 163-165
Malignant neoplasms of bone, connective tissue, skin, and breast . . . . .	170-175
# of bone and articular cartilage . . . . .	170
# of connective and other soft tissue . . . . .	171
# Melanoma of skin . . . . .	172
Other malignant neoplasms of skin . . . . .	173
# of female breast . . . . .	174
# of male breast . . . . .	175

## Method Used to Rank Leading Sites of Cancer Deaths

Site of Cancer Death

ICD-9 Codes

The causes designated by the symbol # were ranked to designate the leading sites of cancer deaths

Malignant neoplasms of genital organs . . . . .	179-187
# of cervix uteri . . . . .	180
of other parts of uterus . . . . .	179, 181-182
# of ovary and other uterine adnexa . . . . .	183
of other and unspecified female genital organs . . . . .	184
# of prostate . . . . .	185
# of testis . . . . .	186
# of penis and other male genital organs . . . . .	187
Malignant neoplasms of urinary organs . . . . .	188-189
# of bladder . . . . .	188
# of kidney and other and unspecified urinary organs . . . . .	189
Malignant neoplasms of other and unspecified sites . . . . .	190-199
# of eye . . . . .	190
# of brain . . . . .	191
of other and unspecified parts of nervous system . . . . .	192
# of thyroid gland and other endocrine glands and related structures . . . . .	193-194
of all other and unspecified sites . . . . .	195-199
Malignant neoplasms of lymphatic and hematopoietic tissues . . . . .	200-208
# Lymphosarcoma and reticulosarcoma . . . . .	200
# Hodgkin's disease . . . . .	201
Other malignant neoplasms of lymphoid and histiocytic tissue . . . . .	202
# Multiple myeloma and immunoproliferative neoplasms . . . . .	203
# Leukemia . . . . .	204-208
Lymphoid leukemia . . . . .	204
Myeloid leukemia . . . . .	205
Monocytic leukemia . . . . .	206
Other and unspecified leukemia . . . . .	207-208

(Numbers refer to chart and table numbers)

# Index

## to Charts and Tables

	Chart	Table		Chart	Table
<b>A</b>			<b>D</b>		
Accidents, all causes	4.19, 4.20	4.19, 4.20	Dental services	5.37, 5.38	5.37
Accidents, motor vehicle	6.5, 6.6	4.19, 6.5, 6.6	Dental, fluoridation	5.39	
Accidents, firearms	4.25, 4.26	4.25, 4.26	Dental, preventive sealant	5.40	
Accomplishments, program	4.60, 4.61	4.60	Diabetes	4.46, 4.47	4.46, 4.47
Accreditation	1.7, 1.8	1.7, 1.8	Dietetics and nutrition	6.7-6.10	6.8, 6.10
Acquired Immune Deficiency Syndrome	4.53, 4.54	4.53, 4.54	Drug abuse	6.1, 6.2	6.1, 6.2
Alcoholism	4.29, 4.30, 6.3	4.29, 4.30, 6.3	<b>E</b>		
Alzheimer's	4.52, 4.53	4.52, 4.53	Education	2.5	2.5
Ambulatory medical visits	5.19, 5.35	5.19	Environmental health	6.20-6.23	6.20-6.22
Ambulatory medical visits, leading causes	5.20-5.30	5.20-5.29	<b>F</b>		
Ambulatory medical visits, by patient age	5.31, 5.32	5.31	Facilities, inpatient and ambulatory	1.5	
Ambulatory medical visits, preventive	5.36		Facilities, sanitation	6.20-6.23	6.20-6.22
Ambulatory medical visits, by type of provider	5.33	5.33	Firearm injuries	4.25, 4.26	4.25, 4.26
Area Offices	2.2		Fluoridation, water systems	5.39	
<b>B</b>			<b>G</b>		
Births	3.1-3.6	3.1-3.4	Gastrointestinal diseases	4.54	4.54
Budget, IHS	1.6	1.6	Grant awards, Tribal Health	5.1, 5.2	5.1, 5.2
<b>C</b>			<b>H</b>		
Cancer	4.33-4.42	4.33-4.41	Health education	6.24-6.27	6.24-6.27
Cancer, lung	4.35, 4.36	4.35, 4.36	Homicide, all causes	4.23, 4.24	4.23, 4.24
Cardiovascular diseases	4.11	4.11	Homicide, firearms	4.25, 4.26	4.25, 4.26
Cerebrovascular diseases	4.50, 4.51	4.50, 4.51	Heart diseases	4.11, 4.48, 4.49	4.11, 4.48, 4.49
Chronic liver disease and cirrhosis	4.31, 4.32	4.31, 4.32	Hospital admissions	5.4	5.4
Community health nursing	6.11-6.14	6.11-6.14	Hospital average daily patient load	5.5, 5.34	5.5
Community health representatives	6.15-6.19	6.15-6.17	Hospital beds	5.18	5.18
Compact and contract awards, Tribal health	5.1, 5.2	5.1, 5.2	Hospital discharges, injuries and poisonings	6.4	
			Hospital discharge rates	5.17	5.17
			Hospital discharge rates, alcohol-related	6.3	6.3
			Hospitalization, leading causes	5.6-5.16	5.6-5.15
			Hospital workload, by patient age	5.31, 5.32	5.31
			Human immunodeficiency virus	4.55, 4.56	4.55, 4.56





	Chart	Table		Chart	Table
<b>I</b>					
Income	2.7	2.7			
Infant mortality, rates	3.8, 3.9	3.8, 3.9			
Infant mortality, leading causes	3.10-3.12	3.10			
Injury and poisoning	4.17-4.28, 6.4	4.17-4.28			
Inpatient admissions	5.4	5.4			
Inpatient average daily patient load	5.5, 5.34	5.5			
Inpatient beds	5.18	5.18			
Inpatient discharges, injuries and poisonings	6.4				
Inpatient discharge rates	5.17	5.17			
Inpatient discharge rates, alcohol-related	6.3	6.3			
Inpatient, leading causes	5.6-5.16	5.6-5.15			
Inpatient workload, by patient age	5.31, 5.32	5.31			
<b>L</b>					
Laboratory services	1.8, 1.9	1.8, 1.9			
Life expectancy at birth	4.57	4.57			
<b>M</b>					
Malignant neoplasms	4.33-4.42	4.33-4.41			
Malignant neoplasms, lung	4.35, 4.36	4.35, 4.36			
Map of Area Offices	2.2				
Maternal deaths	3.7	3.7			
Mortality rates, age-specific	4.12-4.16	4.12, 4.14			
Mortality rates, all causes	4.59	4.57			
Mortality rates, selected causes	4.11	4.11			
Mortality rates, specific causes	<i>(see cause name)</i>				
Mortality, leading causes	4.1-4.10	4.1-4.9			
<b>N</b>					
Neonatal mortality	3.9	3.9			
Neonatal mortality, leading causes	3.11	3.10			
Nursing, community/public	6.11-6.14	6.11-6.14			
Nutrition and dietetics	6.7-6.10	6.8, 6.10			
<b>O</b>					
Organizational structure	1.1-1.4				
Outpatient visits	5.19, 5.35	5.19			
Outpatient visits, leading causes	5.20-5.30	5.20-5.29			
Outpatient visits, by patient age	5.31, 5.32	5.31			
Outpatient visits, preventive	5.36				
Outpatient visits, by type of provider	5.33	5.33			
<b>P</b>					
Pharmacy services	1.10-1.12	1.10-1.12			
Pneumonia and influenza	4.43, 4.44	4.43, 4.44			
Population, service	2.1,2.2	2.1			
Population, by age and sex	2.3	2.3			
Population, by age	2.4	2.4			
Postneonatal mortality	3.9	3.9			
Postneonatal mortality, leading causes	3.12	3.10			
Poverty level	2.7	2.5			
Public health nursing	6.11-6.14	6.11-6.14			
<b>S</b>					
Sanitation facilities	6.20-6.23	6.20-6.22			
Socio-economic factors	2.5-2.7	2.5			
Suicide, all causes	4.21, 4.22	4.21, 4.22			
Suicide, firearms	4.25, 4.26	4.25, 4.26			
<b>T</b>					
Tuberculosis	4.45	4.45			
<b>U</b>					
Unemployment	2.6	2.6			
Urban programs	2.8, 5.3	2.8, 5.3			
<b>Y</b>					
Years of Potential Life Lost	4.58	4.57			