

GLOSSARY OF ICD-9 CODES

List of 72 Selected Causes of Death (1979-Present)

CAUSE OF DEATH	ICD-9 CODES
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

CAUSE OF DEATH	ICD-9 CODES
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
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



CAUSE OF DEATH	ICD-9 CODES
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

List of 61 Selected Causes of Infant Death (1979-Present)

CAUSE OF DEATH	ICD-9 CODES
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

CAUSE OF DEATH	ICD-9 CODES
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
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

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)

CAUSE OF DEATH	ICD-9 CODES
Drug related deaths.....	292, 304, 305.2-305.9, E850-E858, E950-E950.5, E962.0, E980.0-E980.5
Maternal deaths	630-676
Human immunodeficiency virus (HIV) infection	042-044
Injury and poisoning	E810-E825, E800-E807, E826-E949, E950-E959, E960-E978, E980-E989, E990-E999
Other injuries.....	E980-E989, E990-E999
Alcoholism deaths	291, 303, 305.0, 357.5, 425.5, 535.3, 571.0-571.3, 790.3, E860
Injury by firearms	E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4
Gastroenteric deaths.....	004, 006-009, 535, 555-556, 558, 562
Breast cancer (females)	174
Cervical cancer	180

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

CONDITION	ICD-9-CM CODES
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

INDEX TO CHARTS AND TABLES

(Numbers refer to chart and table numbers)

	Chart	Table		Chart	Table
A					
Accidents, all causes	4.19,4.20	4.19,4.20			
Accidents, motor vehicle	6.5,6.6	4.19,6.5,6.6			
Accidents, firearms	4.27,4.28	4.27,4.28			
Accomplishments, program	4.40	4.40			
Accreditation	1.7,1.8	1.7,1.8			
Acquired Immune Deficiency Syndrome	4.36	4.36			
Alcoholism	4.29,4.30,6.3	4.29,4.30,6.3			
Ambulatory medical visits	5.19,5.35	5.19			
Ambulatory medical visits, leading causes	5.20-5.30	5.20-5.29			
Ambulatory medical visits, by patient age	5.31,5.32	5.31			
Ambulatory medical visits, preventive	5.36				
Ambulatory medical visits, by type of provider	5.33	5.33			
Area Offices	2.2				
B					
Births	3.1-3.5	3.1-3.3			
Budget, IHS	1.6	1.6			
C					
Cancer	4.31,4.32	4.31,4.32			
Cardiovascular diseases	4.11	4.11			
Community health nursing	6.11-6.14	6.11-6.14			
Community health representatives	6.15-6.19	6.15-6.17			
Compact and contract awards, Tribal health	5.1,5.2	5.1,5.2			
D					
Dental services	5.37,5.38	5.37			
Dental, fluoridation	5.39				
Dental, preventive sealant	5.40				
Diabetes	4.34	4.34			
Dietetics and nutrition	6.7-6.10	6.8,6.10			
Drug abuse	6.1,6.2	6.1,6.2			
E					
Education	2.5	2.5			
Environmental health	6.20-6.23	6.20-6.22			
F					
Facilities, inpatient and ambulatory	1.5				
Facilities, sanitation	6.20-6.23	6.20-6.22			
Firearm injuries	4.27,4.28	4.27,4.28			
Fluoridation, water systems	5.39				
G					
Gastrointestinal diseases	4.35	4.35			
Grant awards, Tribal Health	5.1,5.2	5.1,5.2			
H					
Health education	6.24-6.27	6.24-6.27			
Homicide, all causes	4.23,4.24	4.23,4.24			
Homicide, firearms	4.27,4.28	4.27,4.28			
Heart diseases	4.11	4.11			
Hospital admissions	5.4	5.4			
Hospital average daily patient load	5.5,5.34	5.5			
Hospital beds	5.18	5.18			
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	4.36	4.36			
I					
Income	2.7	2.7			
Infant mortality, rates	3.7,3.8	3.7,3.8			
Infant mortality, leading causes	3.9-3.11	3.9			
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			
L					
Laboratory services	1.8,1.9	1.8,1.9			
Life expectancy at birth	4.37	4.37			
M					
Malignant neoplasms	4.31,4.32	4.31,4.32			
Map of Area Offices	2.2				
Maternal deaths	3.6	3.6			
Mortality rates, age-specific	4.12-4.16	4.12,4.14			
Mortality rates, all causes	4.39	4.37			
Mortality rates, selected causes	4.11	4.11			
Mortality rates, specific causes (see cause name)					
Mortality, leading causes	4.1-4.10	4.1-4.9			
N					
Neonatal mortality	3.8	3.8			
Neonatal mortality, leading causes	3.10	3.9			

	Chart	Table
Nursing, community/public	6.11-6.14	6.11-6.14
Nutrition and dietetics	6.7-6.10	6.8,6.10
O		
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
P		
Pharmacy services	1.10-1.12	1.10-1.12
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	3.8	3.8
Postneonatal mortality, leading causes.....	3.11	3.9
Poverty level	2.7	2.5
Prenatal care	3.3	3.3
Public health nursing.....	6.11-6.14	6.11-6.14
S		
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	4.27,4.28	4.27,4.28
T		
Tuberculosis	4.33	4.33
U		
Unemployment.....	2.6	2.6
Urban programs.....	5.3	5.3
Y		
Years of Potential Life Lost.....	4.38	4.37