

APPENDIX C: ICD9 CODES

GENERAL MORTALITY

When analyzing causes of death, *International Classification of Diseases - Ninth Edition* (ICD-9) codes are grouped according to certain logical categories. For purposes of comparing leading causes of death in Alaska with leading causes of death in the United States (Tables 5.7A through 5.10B), it is important to use the same groupings and definitions. On the other hand, when looking at specific problem areas in Alaska such as alcohol use and abuse, it is important to consider all types of death from alcohol. For that reason, ICD-9 code 425.5, alcoholic cardiomyopathy, is grouped with heart disease in Tables 5.7A through 5.10B, and with alcohol use/abuse in Tables 5.11A through 5.15.

Table C.1 lists all ICD-9 codes and shows how they are grouped. Please note that if any cause in a column does not appear in the specified set of tables, this indicates there were no deaths from that cause in the reporting period (e.g. measles) or that the cause of death did not rank in the leading enumerated causes.

TABLE C.1 ICD-9 CAUSE OF DEATH CODES FOR GENERAL MORTALITY

CAUSE OF DEATH (TABLES 5.7A-5.10B)	CAUSE OF DEATH (TABLES 5.11A-5.11B)	CAUSE OF DEATH (TABLES 5.12-5.15)	ICD-9 CODES
ALL OTHER CAUSES	SHIGELLOSIS & AMEIASIS	ALL OTHER CAUSES	004, 006
ALL OTHER CAUSES	TUBERCULOSIS	TUBERCULOSIS	010-018
ALL OTHER CAUSES	WHOOPING COUGH	ALL OTHER CAUSES	033
ALL OTHER CAUSES	STREPTOCOCCAL SORE THROAT, SCARLATINA & ERYSIPELAS	ALL OTHER CAUSES	034-035
ALL OTHER CAUSES	MENINGOCOCCAL INFECTION	ALL OTHER CAUSES	036
SEPTICEMIA	SEPTICEMIA	SEPTICEMIA	038
HIV INFECTION	HIV INFECTION	HIV INFECTION	042-044
ALL OTHER CAUSES	ACUTE POLIOMYELITIS	ALL OTHER CAUSES	045
ALL OTHER CAUSES	MEASLES	ALL OTHER CAUSES	055
ALL OTHER CAUSES	VIRAL HEPATITIS	ALL OTHER CAUSES	070
ALL OTHER CAUSES	SYPHILIS	ALL OTHER CAUSES	090-097
CANCER	CANCER	CANCER: LIP, ORAL CAVITY & PHARYNX	140-149
CANCER	CANCER	CANCER: DIGESTIVE ORGANS & PERITONEUM	150-159
CANCER	CANCER	CANCER: RESPIRATORY & INTRATHORACIC ORGANS	160-165
CANCER	CANCER	CANCER: OTHER & UNSPECIFIED SITES	170-173, 190-199
CANCER	CANCER	CANCER: BREAST	174-175
CANCER	CANCER	CANCER: GENITAL ORGANS	179-187
CANCER	CANCER	CANCER: URINARY ORGANS	188-189
CANCER	CANCER	CANCER: OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	200-203
CANCER	CANCER	CANCER: LEUKEMIA	204-208
ALL OTHER CAUSES	BENIGN NEOPLASMS	ALL OTHER CAUSES	210-239
DIABETES MELLITUS	DIABETES MELLITUS	DIABETES MELLITUS	250
ALL OTHER CAUSES	NUTRITIONAL DEFICIENCIES	ALL OTHER CAUSES	260-269
ALL OTHER CAUSES	ANEMIAS	ALL OTHER CAUSES	280-285
ALL OTHER CAUSES	ALCOHOL USE/ABUSE	ALCOHOL USE/ABUSE	291, 303
ALL OTHER CAUSES	MENINGITIS	ALL OTHER CAUSES	320-322
ALZHEIMER'S DISEASE	ALZHEIMER'S DISEASE	ALZHEIMER'S DISEASE	331.0

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TABLE C.1 (CONTINUED)

CAUSE OF DEATH (TABLES 5.7A-5.10B)	CAUSE OF DEATH (TABLES 5.11A-5.11B)	CAUSE OF DEATH (TABLES 5.12-5.15)	ICD-9 CODES
HEART DISEASE	HEART DISEASE	RHEUMATIC FEVER & RHEUMATIC HEART DISEASE	390-398
ALL OTHER CAUSES	HYPERTENSION	ALL OTHER CAUSES	401, 403
HEART DISEASE	HEART DISEASE	HYPERTENSIVE HEART DISEASE	402
HEART DISEASE	HEART DISEASE	HYPERTENSIVE HEART & RENAL DISEASE	404
HEART DISEASE	HEART DISEASE	ACUTE MYOCARDIAL INFARCTION	410
HEART DISEASE	HEART DISEASE	OTHER ACUTE & SUBACUTE FORMS OF ISCHEMIC HEART DISEASE	411
HEART DISEASE	HEART DISEASE	OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	412, 414
HEART DISEASE	HEART DISEASE	ANGINA PECTORIS	413
HEART DISEASE	HEART DISEASE	OTHER HEART DISEASE	415-425.4, 425.6-429
CEREBROVASCULAR DISEASES	CEREBROVASCULAR DISEASES	CEREBROVASCULAR DISEASES	430-438
ATHEROSCLEROSIS	ATHEROSCLEROSIS	ATHEROSCLEROSIS	440
ALL OTHER CAUSES	ACUTE BRONCHITIS & BRONCHIOLITIS	ACUTE BRONCHITIS & BRONCHIOLITIS	466
PNEUMONIA & INFLUENZA	PNEUMONIA & INFLUENZA	PNEUMONIA & INFLUENZA	480-487
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	CHRONIC OBSTRUCTIVE PULMONARY DISEASES	OTHER CHRONIC OBSTRUCTIVE PULMONARY DISEASES	490-491, 494-496
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	CHRONIC OBSTRUCTIVE PULMONARY DISEASES	EMPHYSEMA	492
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	CHRONIC OBSTRUCTIVE PULMONARY DISEASES	ASTHMA	493
ALL OTHER CAUSES	ULCER OF STOMACH & DUODENUM	ALL OTHER CAUSES	531-533
ALL OTHER CAUSES	APPENDICITIS	ALL OTHER CAUSES	540-543
ALL OTHER CAUSES	HERNIA OF ABDOMINAL CAVITY & INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA	ALL OTHER CAUSES	550-553, 560
CHRONIC LIVER DISEASE & CIRRHOSIS	ALCOHOL USE/ABUSE	ALCOHOL USE/ABUSE	571.0-571.3
CHRONIC LIVER DISEASE & CIRRHOSIS	CHRONIC LIVER DISEASE & CIRRHOSIS	CHRONIC LIVER DISEASE & CIRRHOSIS	571.4-571.9
S	DISORDERS OF GALLBLADDER	ALL OTHER CAUSES	574-575
NEPHRITIS, NEPHROTIC SYNDROME & NEPHROSIS	NEPHRITIS, NEPHROTIC SYNDROME & NEPHROSIS	NEPHRITIS, NEPHROTIC SYNDROME & NEPHROSIS	580-589
ALL OTHER CAUSES	INFECTIONS OF KIDNEY	ALL OTHER CAUSES	590
ALL OTHER CAUSES	HYPERPLASIA OF PROSTATE	ALL OTHER CAUSES	600
ALL OTHER CAUSES	PREGNANCY WITH ABORTIVE OUTCOME	ALL OTHER CAUSES	630-638
ALL OTHER CAUSES	CONGENITAL ANOMALIES	CONGENITAL ANOMALIES	740-759
PERINATAL PERIOD CONDITIONS	PERINATAL PERIOD CONDITIONS	PERINATAL PERIOD CONDITIONS	760-779

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TABLE C.1 (CONTINUED)

CAUSE OF DEATH (TABLES 5.7A-5.10B)	CAUSE OF DEATH (TABLES 5.11A-5.11B)	CAUSE OF DEATH (TABLES 5.12-5.15)	ICD-9 CODES
ACCIDENTS & ADVERSE EFFECTS	ACCIDENTS & ADVERSE EFFECTS	ALL OTHER ACCIDENTS & ADVERSE EFFECTS	E800-E809, E826-E859, E861-E949
ACCIDENTS & ADVERSE EFFECTS	ACCIDENTS & ADVERSE EFFECTS	MOTOR VEHICLE ACCIDENTS	E810-E825
ACCIDENTS & ADVERSE EFFECTS	ALCOHOL USE/ABUSE	ALCOHOL USE/ABUSE	E860
SUICIDE	SUICIDE	SUICIDE	E950-E959
HOMICIDE & LEGAL INTERVENTION	HOMICIDE & LEGAL INTERVENTION	HOMICIDE & LEGAL INTERVENTION	E960-E978
ALL OTHER CAUSES	ALL OTHER CAUSES	ALL OTHER CAUSES	001-003, 005, 007-009, 020-032, 037, 039-041, 046-054, 056-066, 071-088, 098-139, 240-249, 251-259, 270-279, 286-290, 292-302, 304, 305.1-319, 323-330, 331.1-357.4, 357.6-389, 399, 405-409, 439, 441-465, 467-479, 488-489, 497-530, 534-535.2, 535.4-539, 544-549, 554-559, 561-570, 572-573, 576-579, 591-599, 601-629, 640-739, 780-790.2, 790.4-797, 798.1-799, E980-E999

INFANT MORTALITY

Table C.2 lists ICD-9 codes and shows how they are grouped in Infant Death Tables 2.7-2.8.

TABLE C.2 ICD-9 CAUSE OF DEATH CODES FOR INFANT MORTALITY

INFANT DEATHS (TABLES 2.7-2.8)	ICD-9 CODES
SEPTICEMIA	038
MENINGITIS	320-322
PNEUMONIA & INFLUENZA	480-487
CONGENITAL ANOMALIES	740-759
MATERNAL CONDITIONS (UNRELATED TO PRESENT PREGNANCY)	760
MATERNAL COMPLICATIONS OF PREGNANCY	761
PLACENTA, CORD, AND MEMBRANE COMPLICATIONS	762
SHORT GESTATION & LOW BIRTHWEIGHT RELATED DISORDERS	765
INTRAUTERINE HYPOXIA & BIRTH ASPHYXIA	768.2-768.9
RESPIRATORY DISTRESS SYNDROME	769
HEMORRHAGIC DISEASE OF NEWBORN	776.0
SIDS	798.0
ACCIDENTS & ADVERSE EFFECTS	E800-E949
ALL OTHER CAUSES	REMAINING CODES