

## Detailed list of causes of death used in reconstructed series for Estonia

Code	Title	Corresponding ICD10 codes
0	All causes	
1	Cholera	A00
2	Typhoid and paratyphoid fever	A01
3	Other salmonella infections	A02
4	Shigellosis	A03
5	Other bacterial foodborne intoxications	A05
6	Microorganism intestinal infections including amoebiasis and protozoal intestinal diseases	A04, A06-A08
7	Diarrhoea and gastroenteritis of presumed infectious origin	A09
8	Respiratory tuberculosis	A15, A16
9	Miliary tuberculosis	A19
10	Tuberculosis of nervous system	A17
11	Other tuberculosis excluding sequelae of tuberculosis	A18
12	Plague	A20
13	Anthrax	A22
14	Brucellosis	A23
15	Leprosy [Hansen's disease]	A30
16	Diphtheria	A36
17	Whooping cough	A37
18	Scarlet fever	A38
19	Erysipelas	A46
20	Meningococcal infection	A39
21	Tetanus (incl. obstetrical and neonatorum)	A33-A35
22	Septicaemia	A40, A41
23	Other bacterial infections	A21, A24-A28, A31, A32, A42-A44, A48, A49
24	Human immunodeficiency virus [HIV] resulting disease	B20-B24
25	Yellow fever	A95
26	Arthropod-borne viral fever and viral haemorrhagic fever	A90-A94, A96-A99
27	Acute poliomyelitis	A80
28	Viral encephalitis and other viral diseases of CNS excl. arthropod-borne diseases	A83-A86
29	Measles	B05
30	Viral hepatitis	B15-B19
31	Rabies	A82
32	Other viral diseases	A81, A87-A89, B00-B04, B06-B09, B25-B34
33	Rickettsioses	A75-A79

34	Malaria	B50-B54
35	Leishmaniasis	B55
36	Trypanosomiasis	B56, B57
37	Relapsing fever	A68
38	Syphilis	A50-A53
39	Other predominantly sexually transmitted diseases	A54-A64
40	Other infectious diseases	A65-A67, A69-A74, B35-B49, B58-B64, B95-B99
41	Shistosomiasis [bilharziasis]	B65
42	Other helminthiasis	B66, B68-B71, B73, B75-B83
43	Echinococcosis	B67
44	Dracunculiasis and filariasis	B72, B74
45	Other parasitic diseases	B85-B89
46	Sequelae of tuberculosis	B90
47	Sequelae of other infectious and parasitic diseases incl. sequelae of acute poliomyelitis	B91-B94
48	Malignant neoplasm of lip, oral cavity and pharynx	C00-C14
49	Malignant neoplasm of oesophagus	C15
50	Malignant neoplasm of stomach	C16
51	Malignant neoplasm of intestine incl. duodenum	C17
52	Malignant neoplasm of colon	C18
53	Malignant neoplasm of rectosigmoid junction, rectum and anus	C19-C21
54	Malignant neoplasm of liver and intrahepatic bile	C22
55	Malignant neoplasm of pancreas	C25
56	Other malignant neoplasm of digestive system	C23, C24, C26
57	Malignant neoplasm of larynx	C32
58	Malignant neoplasm of trachea, bronchus and lung	C33, C34
59	Malignant neoplasm of other respiratory and intrathoracic organs	C30-C31, C37-C39
60	Malignant neoplasm of bones, cartilage and connective and soft tissue	C40, C41, C49
61	Malignant melanoma of skin	C43
62	Other malignant neoplasm of skin	C44
63	Malignant neoplasm of breast	C50
64	Malignant neoplasm of cervix uteri	C53
65	Malignant neoplasm of other parts of uteri and unspecified	C54, C55
66	Malignant neoplasm of ovary	C56

67	Malignant neoplasm of other and unspecified female genital organs	C51, C52, C57, C58
68	Malignant neoplasm of prostate	C61
69	Malignant neoplasm of other male genital organs	C60, C62, C63
70	Malignant neoplasm of bladder	C67
71	Malignant neoplasm of other urinary organs	C64-C66, C68
72	Malignant neoplasm of meninges, brain and other parts of CNS	C70-C72
73	Malignant neoplasm of other sites or unspecified sites	C45-C48, C69, C73-C80
74	Malignant neoplasms of independent (primary) multiple sites	C97
75	Non-Hodgkin's lymphoma	C82-C85
76	Other malignant neoplasm of lymphoid haematopoietic and related tissue	C81, C88, C96
77	Multiple myeloma and malignant plasma cell neoplasms	C90
78	Leukaemia	C91-C95
79	Other malignant neoplasms	D00-D48
80	Diabetes mellitus	E10-E14
81	Diseases of other endocrine glands	E00-E07, E15-E35, E89
82	Malnutrition	E40-E46
83	Other nutritional and metabolic disorders	E50-E88, E90
84	Some disorders of immunity system	D80-D89
85	Anaemia	D50-D64
86	Other disorders of blood and blood-forming organs	D65-D77
87	Dementia, vascular, senile or unspecified	F01, F03
88	Mental and behavioural disorders due to use of alcohol	F10
89	Other mental disorders due to use of psychoactive substances	F11-F19
90	Other psychosis and mental disorders	F04-F09, F20-F69, F80-F99
91	Mental retardation	F70-F79
92	Bacterial meningitis due to other microorganism or unspecified causes	G00-G03
93	Other inflammatory diseases of central nervous system	G04-G09
94	Systemic atrophies primarily affecting the central nervous system	G10-G14
95	Parkinson's disease and other extrapyramidal and movement disorders	G20-G25
96	Alzheimer's disease	G30
97	Other degenerative diseases of the central nervous system	G31
98	Multiple sclerosis	G35

99	Other demyelinating diseases of the central nervous system	G36, G37
100	Epilepsy	G40, G41
101	Transient cerebral ischaemic attacks and related syndromes	G45
102	Other diseases of central nervous system	G43, G44, G47-G98
103	Diseases of the eye and adnexa	H00-H59
104	Inflammation of middle ear and mastoiditis	H65-H70
105	Other diseases of the ear and mastoid process	H60-H64, H71-H95
106	Acute rheumatic fever	I00-I02
107	Chronic rheumatic heart diseases	I05-I09
108	Essential hypertension	I10
109	Hypertensive heart disease	I11
110	Hypertensive renal disease	I12
111	Hypertensive heart and renal disease	I13
112	Secondary hypertension	I15
113	Acute myocardial infarction	I21-I23
114	Atherosclerotic cardiovascular and heart diseases	I25.0, .1
115	Other ischaemic heart diseases	I20, I24, I25.2to.9
116	Pulmonary heart diseases	I26-I28
117	Nonrheumatic valve disorders	I34-I38
118	Cardiac arrest	I46
119	Heart failure	I50
120	Other heart diseases	I30-I33, I40-I45, I47-I49, I51
121	Intracranial haemorrhage	I60-I62
122	Cerebral infarction, occlusion and stenosis	I63, I65, I66
123	Other cerebrovascular diseases	I64, I67
124	Sequelae of cerebrovascular diseases	I69
125	Atherosclerosis	I70
126	Phlebitis and thrombophlebitis, venous embolism and thrombosis	I80-I82
127	Other diseases of arteries, arterioles and capillaries	I71-I79
128	Other diseases of the circulatory system	I83-I99
129	Acute upper respiratory infections	J00-J06
130	Influenza	J10, J11
131	Viral pneumonia, not elsewhere classified	J12
132	Pneumonia due to Streptococcus pneumoniae	J13
133	Other pneumonia	J14-J18
134	Other acute lower respiratory infections	J20-J22
135	Chronic bronchitis and emphysema	J40-J43
136	Asthma	J45, J46
137	Bronchiectasis and other obstructive pulmonary disease	J44, J47

138	Pneumonitis due to solids and liquids	J69
139	Other lung diseases due to external agents	J60-J68, J70
140	Pulmonary oedema	J81
141	Other respiratory diseases, principally affecting the interstitium	J80, J82, J84
142	Pyothorax and abscess of lung	J85, J86
143	Other affections of the respiratory system	J30-J39, J90-J98
144	Gastric ulcer	K25
145	Duodenal ulcer, gastro-jejunal ulcer and peptic ulcer, site unspecified	K26-K28
146	Gastritis and duodenitis	K29
147	Diseases of appendix	K35-K38
148	Hernia	K40-K46
149	Noninfective enteritis and colitis	K50-K52
150	Paralytic ileus and intestinal obstruction without hernia	K56
151	Other intestinal diseases	K55, K57-K63
152	Alcoholic cirrhosis of liver	K70
153	Other cirrhosis of liver	K74
154	Other diseases of liver	K71-K73, K75, K76
155	Cholelithiasis and cholecystitis	K80, K81
156	Other diseases of biliary tract	K82, K83
157	Diseases of pancreas	K85, K86
158	Other diseases of the digestive system	K00-K22, K30, K31, K65, K66, K90-K92
159	Glomerular diseases	N00-N07
160	Other renal tubulo-interstitial diseases	N10-N15
161	Renal failure	N17-N19
162	Urolithiasis	N20-N23
163	Other diseases of urinary tract	N25-N39
164	Hyperplasia of prostate	N40
165	Other diseases of genital organs	N41-N99
166	Ectopic pregnancy	O00
167	Medical abortion	O04
168	Other causes due to abortion, ectopic and molar pregnancy	O01-O03, O05-O08
169	Haemorrhage in pregnancy and antepartum	O20, O44, O45, O46
170	Toxaemia in pregnancy	O14-O16
171	Puerperal sepsis	O85
172	Other direct maternal deaths	O10-O13, O21-O43, O47-O83, O84, O86-O94
173	Indirect maternal death	O98, O99

174	Other obstetric causes	O95-O97
175	Diseases of the skin and subcutaneous tissue	L00-L98
176	Osteomyelitis	M86
177	Other diseases of the muskuloskeletal system and connective tissue	M00-M85, M87-M99
178	Spina bifida and congenital hydrocephalus	Q03, Q05
179	Other congenital malformations of the nervous system	Q00-Q02, Q04, Q06, Q07
180	Congenital malformations of heart	Q20-Q24
181	Other congenital malformation of the circulatory system	Q25-Q28
182	Congenital malformation of the digestive system	Q35-Q45
183	Other congenital malformations	Q10-Q18, Q30-Q34, Q50-Q99
184	Birth trauma	P10-P15
185	Intrauterine hypoxia and birth asphyxia	P20, P21
186	Congenital pneumonia and neonatal aspiration syndromes	P23, P24
187	Other respiratory affections	P22, P25-P28
188	Haemolytic disease of foetus and other neonatal jaundice	P55-P59
189	Bacterial sepsis of newborn	P36
190	Other causes of perinatal death	P00-P08, P29-P35, P37-P54, P60-P96
192	Sudden infant death	R95
194	Unknown cause	R98-R99
195	Transport accident with motor vehicle	V12-V14, V19, V20-V79, V82, V87
196	Pedestrian injured in collision with motor vehicle	V02-V04, V09
197	Other transport accidents	V01, V05, V06, V10, V11, V15-V18, V80, V81, V83-V86, V88, V89-V99
198	Accidental poisoning by and exposure to alcohol	X45
199	Other accidental poisoning	X40-X44, X46-X49
200	Complication of medical and chirurgical cares	Y40-Y84
201	Falls	W00-W19
202	Exposure to smoke, fire and flames	X00-X09
203	Accidental drowning and submersion	W65-W74
204	Inhalation or ingestion causing obstruction of respiratory tract	W78-W84
205	Other accidental threats to breathing	W75-W77
206	Handgun discharge	W32-W34

207	Accident due to electric current	W85-W87
208	Other accidents	W20-W31, W35-W64, W88-W99, X10-X39, X50- X59, Y85-Y89
209	Intentional self-harm	X60-X84
210	Assault	X85-Y09, Y35, Y36
211	Event of undetermined intent	Y10-Y34