

Code	Description
ARF	Acute rheumatic fever
I00	Rheumatic fever without mention of heart involvement, Arthritis, rheumatic, acute or subacute
I01	Rheumatic fever with heart involvement; Excludes:chronic diseases of rheumatic origin (I05-I09) unless rheumatic fever is also present or there is evidence of recrudescence or activity of the rheumatic process. In cases where there is doubt as to rheumatic activity at the time of death refer to the mortality coding rules and guidelines in Volume 2.
I01_0	Acute rheumatic pericarditis, Any condition in I00 with pericarditis, Excludes: when not specified as rheumatic (I30.-)
I01_1	Acute rheumatic endocarditis, Any condition in I00 with endocarditis or valvulitis, Acute rheumatic valvulitis
I01_2	Acute rheumatic myocarditis, Any condition in I00 with myocarditis
I01_8	Other acute rheumatic heart disease, Any condition in I00 with other or multiple types of heart involvement, Acute rheumatic pancarditis
I01_9	Acute rheumatic heart disease, unspecified , Any condition in I00 with unspecified type of heart involvement; Rheumatic: · carditis, acute; · heart disease, active or acute
I02	Rheumatic chorea; Includes: Sydenham's chorea; Excludes: chorea: · NOS (G25.5)- Huntington (G10)
I02_0	Rheumatic chorea with heart involvement Chorea NOS with heart involvement, Rheumatic chorea with heart involvement of any type classifiable under I01.-
I02_9	Rheumatic chorea without heart involvement, Rheumatic chorea NOS
CRHD	Chronic rheumatic heart diseases
I05	Rheumatic mitral valve diseases
I05_0	Mitral stenosis
I05_1	Rheumatic mitral insufficiency
I05_2	Mitral stenosis with insufficiency
I05_8	Other mitral valve diseases
I05_9	Mitral valve disease, unspecified
I06	Rheumatic aortic valve diseases
I06_0	Rheumatic aortic stenosis
I06_1	Rheumatic aortic insufficiency
I06_2	Rheumatic aortic stenosis with insufficiency
I06_8	Other rheumatic aortic valve diseases
I06_9	Rheumatic aortic valve disease, unspecified
I07	Rheumatic tricuspid valve diseases
I07_0	Tricuspid stenosis
I07_1	Tricuspid insufficiency
I07_2	Tricuspid stenosis with insufficiency
I07_8	Other tricuspid valve diseases
I07_9	Tricuspid valve disease, unspecified
I08	Multiple valve diseases multiple valve diseases of specified origin other than rheumatic heart disease (use appropriate codes in I34-I38 , Q22-Q23 and Q24.8), rheumatic diseases of endocardium, valve unspecified (I09.1)
I08_0	Disorders of both mitral and aortic valves
I08_1	Disorders of both mitral and tricuspid valves
I08_2	Disorders of both aortic and tricuspid valves
I08_3	Combined disorders of mitral, aortic and tricuspid valves
I08_8	Other multiple valve diseases
I08_9	Multiple valve disease, unspecified
I09	Other rheumatic heart diseases
I09_0	Rheumatic myocarditis
I09_1	Rheumatic diseases of endocardium, valve unspecified
I09_2	Chronic rheumatic pericarditis
I09_8	Other specified rheumatic heart diseases
I09_9	Rheumatic heart disease, unspecified
HD	Hypertensive diseases
I10	Essential (primary) hypertension
I11	Hypertensive heart disease
I11_0	Hypertensive heart disease with (congestive) heart failure
I11_9	Hypertensive heart disease without (congestive) heart failure
I12	Hypertensive renal disease
I12_0	Hypertensive renal disease with renal failure
I12_9	Hypertensive renal disease without renal failure
I13	Hypertensive heart and renal disease
I13_0	Hypertensive heart and renal disease with (congestive) heart failure
I13_1	Hypertensive heart and renal disease with renal failure
I13_2	Hypertensive heart and renal disease with both (congestive) heart failure and renal failure
I13_9	Hypertensive heart and renal disease, unspecified

Code	Description
I15	Secondary hypertension
I15_0	Renovascular hypertension
I15_1	Hypertension secondary to other renal disorders
I15_2	Hypertension secondary to endocrine disorders
I15_8	Other secondary hypertension
I15_9	Secondary hypertension, unspecified
IHD	Ischaemic heart diseases
I20	Angina pectoris
I20_0	Unstable angina
I20_1	Angina pectoris with documented spasm
I20_8	Other forms of angina pectoris
I20_9	Angina pectoris, unspecified
I21	Acute myocardial infarction
I21_0	Acute transmural myocardial infarction of anterior wall
I21_1	Acute transmural myocardial infarction of inferior wall
I21_2	Acute transmural myocardial infarction of other sites
I21_3	Acute transmural myocardial infarction of unspecified site
I21_4	Acute subendocardial myocardial infarction
I21_9	Acute myocardial infarction, unspecified
I22	Subsequent myocardial infarction
I22_0	Subsequent myocardial infarction of anterior wall
I22_1	Subsequent myocardial infarction of inferior wall
I22_8	Subsequent myocardial infarction of other sites
I22_9	Subsequent myocardial infarction of unspecified site
I23	Certain current complications following acute myocardial infarction
I23_0	Haemopericardium as current complication following acute myocardial infarction
I23_1	Atrial septal defect as current complication following acute myocardial infarction
I23_2	Ventricular septal defect as current complication following acute myocardial infarction
I23_3	Rupture of cardiac wall without haemopericardium as current complication following acute myocardial infarction
I23_4	Rupture of chordae tendineae as current complication following acute myocardial infarction
I23_5	Rupture of papillary muscle as current complication following acute myocardial infarction
I23_6	Thrombosis of atrium, auricular appendage, and ventricle as current complications following acute myocardial infarction
I23_8	Other current complications following acute myocardial infarction
I24	Other acute ischaemic heart diseases
I24_0	Coronary thrombosis not resulting in myocardial infarction
I24_1	Dressler's syndrome
I24_8	Other forms of acute ischaemic heart disease
I24_9	Acute ischaemic heart disease, unspecified
I25	Chronic ischaemic heart disease
I25_0	Atherosclerotic cardiovascular disease, so described
I25_1	Atherosclerotic heart disease
I25_2	Old myocardial infarction
I25_3	Aneurysm of heart
I25_4	Coronary artery aneurysm
I25_5	Ischaemic cardiomyopathy
I25_6	Silent myocardial ischaemia
I25_8	Other forms of chronic ischaemic heart disease
I25_9	Chronic ischaemic heart disease, unspecified
PHD	Pulmonary heart disease and diseases of pulmonary circulation
I26	Pulmonary embolism
I26_0	Pulmonary embolism with mention of acute cor pulmonale
I26_9	Pulmonary embolism without mention of acute cor pulmonale
I27	Other pulmonary heart diseases
I27_0	Primary pulmonary hypertension
I27_1	Kyphoscoliotic heart disease
I27_2	Other secondary pulmonary hypertension
I27_8	Other specified pulmonary heart diseases
I27_9	Pulmonary heart disease, unspecified
I28	Other diseases of pulmonary vessels
I28_0	Arteriovenous fistula of pulmonary vessels
I28_1	Aneurysm of pulmonary artery
I28_8	Other specified diseases of pulmonary vessels
I28_9	Disease of pulmonary vessels, unspecified
OFHD	Other forms of heart disease
I30	Acute pericarditis

Code	Description
I30_0	Acute nonspecific idiopathic pericarditis
I30_1	Infective pericarditis
I30_8	Other forms of acute pericarditis
I30_9	Acute pericarditis, unspecified
I31	Other diseases of pericardium
I31_0	Chronic adhesive pericarditis
I31_1	Chronic constrictive pericarditis
I31_2	Haemopericardium, not elsewhere classified
I31_3	Pericardial effusion (noninflammatory)
I31_8	Other specified diseases of pericardium
I31_9	Disease of pericardium, unspecified
I32	Pericarditis in diseases classified elsewhere
I32_0E	Pericarditis in bacterial diseases classified elsewhere
I32_1E	Pericarditis in other infectious and parasitic diseases classified elsewhere
I32_8E	Pericarditis in other diseases classified elsewhere
I33	Acute and subacute endocarditis
I33_0	Acute and subacute infective endocarditis
I33_9	Acute endocarditis, unspecified
I34	Nonrheumatic mitral valve disorders
I34_0	Mitral (valve) insufficiency
I34_1	Mitral (valve) prolapse
I34_2	Nonrheumatic mitral (valve) stenosis
I34_8	Other nonrheumatic mitral valve disorders
I34_9	Nonrheumatic mitral valve disorder, unspecified
I35	Nonrheumatic aortic valve disorders
I35_0	Aortic (valve) stenosis
I35_1	Aortic (valve) insufficiency
I35_2	Aortic (valve) stenosis with insufficiency
I35_8	Other aortic valve disorders
I35_9	Aortic valve disorder, unspecified
I36	Nonrheumatic tricuspid valve disorders
I36_0	Nonrheumatic tricuspid (valve) stenosis
I36_1	Nonrheumatic tricuspid (valve) insufficiency
I36_2	Nonrheumatic tricuspid (valve) stenosis with insufficiency
I36_8	Other nonrheumatic tricuspid valve disorders
I36_9	Nonrheumatic tricuspid valve disorder, unspecified
I37	Pulmonary valve disorders
I37_0	Pulmonary valve stenosis
I37_1	Pulmonary valve insufficiency
I37_2	Pulmonary valve stenosis with insufficiency
I37_8	Other pulmonary valve disorders
I37_9	Pulmonary valve disorder, unspecified
I38	Endocarditis, valve unspecified
I39E	Endocarditis and heart valve disorders in diseases classified elsewhere
I39_0E	Mitral valve disorders in diseases classified elsewhere
I39_1E	Aortic valve disorders in diseases classified elsewhere
I39_2E	Tricuspid valve disorders in diseases classified elsewhere
I39_3E	Pulmonary valve disorders in diseases classified elsewhere
I39_4E	Multiple valve disorders in diseases classified elsewhere
I39_8E	Endocarditis, valve unspecified, in diseases classified elsewhere
I40	Acute myocarditis
I40_0	Infective myocarditis
I40_1	Isolated myocarditis
I40_8	Other acute myocarditis
I40_9	Acute myocarditis, unspecified
I41E	Myocarditis in diseases classified elsewhere
I41_0E	Myocarditis in bacterial diseases classified elsewhere
I41_1E	Myocarditis in viral diseases classified elsewhere
I41_2E	Myocarditis in other infectious and parasitic diseases classified elsewhere
I41_8E	Myocarditis in other diseases classified elsewhere
I42	Cardiomyopathy
I42_0	Dilated cardiomyopathy
I42_1	Obstructive hypertrophic cardiomyopathy
I42_2	Other hypertrophic cardiomyopathy
I42_3	Endomyocardial (eosinophilic) disease
I42_4	Endocardial fibroelastosis
I42_5	Other restrictive cardiomyopathy
I42_6	Alcoholic cardiomyopathy

Code	Description
I42_7	Cardiomyopathy due to drugs and other external agents
I42_8	Other cardiomyopathies
I42_9	Cardiomyopathy, unspecified
I43E	Cardiomyopathy in diseases classified elsewhere
I43_0E	Cardiomyopathy in infectious and parasitic diseases classified elsewhere
I43_1E	Cardiomyopathy in metabolic diseases
I43_2E	Cardiomyopathy in nutritional diseases
I43_8E	Cardiomyopathy in other diseases classified elsewhere
I44	Atrioventricular and left bundle-branch block
I44_0	Atrioventricular block, first degree
I44_1	Atrioventricular block, second degree
I44_2	Atrioventricular block, complete
I44_3	Other and unspecified atrioventricular block
I44_4	Left anterior fascicular block
I44_5	Left posterior fascicular block
I44_6	Other and unspecified fascicular block
I44_7	Left bundle-branch block, unspecified
I45	Other conduction disorders
I45_0	Right fascicular block
I45_1	Other and unspecified right bundle-branch block
I45_2	Bifascicular block
I45_3	Trifascicular block
I45_4	Nonspecific intraventricular block
I45_5	Other specified heart block
I45_6	Pre-excitation syndrome
I45_8	Other specified conduction disorders
I45_9	Conduction disorder, unspecified
I46	Cardiac arrest
I46_0	Cardiac arrest with successful resuscitation
I46_1	Sudden cardiac death, so described
I46_9	Cardiac arrest, unspecified
I47	Paroxysmal tachycardia
I47_0	Re-entry ventricular arrhythmia
I47_1	Supraventricular tachycardia
I47_2	Ventricular tachycardia
I47_9	Paroxysmal tachycardia, unspecified
I48	Atrial fibrillation and flutter
I49	Other cardiac arrhythmias
I49_0	Ventricular fibrillation and flutter
I49_1	Atrial premature depolarization
I49_2	Junctional premature depolarization
I49_3	Ventricular premature depolarization
I49_4	Other and unspecified premature depolarization
I49_5	Sick sinus syndrome
I49_8	Other specified cardiac arrhythmias
I49_9	Cardiac arrhythmia, unspecified
I50	Heart failure
I50_0	Congestive heart failure
I50_1	Left ventricular failure
I50_9	Heart failure, unspecified
I51	Complications and ill-defined descriptions of heart disease
I51_0	Cardiac septal defect, acquired
I51_1	Rupture of chordae tendineae, not elsewhere classified
I51_2	Rupture of papillary muscle, not elsewhere classified
I51_3	Intracardiac thrombosis, not elsewhere classified
I51_4	Myocarditis, unspecified
I51_5	Myocardial degeneration
I51_6	Cardiovascular disease, unspecified
I51_7	Cardiomegaly
I51_8	Other ill-defined heart diseases
I51_9	Heart disease, unspecified
I52E	Other heart disorders in diseases classified elsewhere
I52_0E	Other heart disorders in bacterial diseases classified elsewhere
I52_1E	Other heart disorders in other infectious and parasitic diseases classified elsewhere
I52_8E	Other heart disorders in other diseases classified elsewhere
CVD	Cerebrovascular diseases
I60	Subarachnoid haemorrhage
I60_0	Subarachnoid haemorrhage from carotid siphon and bifurcation

Code	Description
I60_1	Subarachnoid haemorrhage from middle cerebral artery
I60_2	Subarachnoid haemorrhage from anterior communicating artery
I60_3	Subarachnoid haemorrhage from posterior communicating artery
I60_4	Subarachnoid haemorrhage from basilar artery
I60_5	Subarachnoid haemorrhage from vertebral artery
I60_6	Subarachnoid haemorrhage from other intracranial arteries
I60_7	Subarachnoid haemorrhage from intracranial artery, unspecified
I60_8	Other subarachnoid haemorrhage
I60_9	Subarachnoid haemorrhage, unspecified
I61	Intracerebral haemorrhage
I61_0	Intracerebral haemorrhage in hemisphere, subcortical
I61_1	Intracerebral haemorrhage in hemisphere, cortical
I61_2	Intracerebral haemorrhage in hemisphere, unspecified
I61_3	Intracerebral haemorrhage in brain stem
I61_4	Intracerebral haemorrhage in cerebellum
I61_5	Intracerebral haemorrhage, intraventricular
I61_6	Intracerebral haemorrhage, multiple localized
I61_8	Other intracerebral haemorrhage
I61_9	Intracerebral haemorrhage, unspecified
I62	Other nontraumatic intracranial haemorrhage
I62_0	Subdural haemorrhage (acute)(nontraumatic)
I62_1	Nontraumatic extradural haemorrhage
I62_9	Intracranial haemorrhage (nontraumatic), unspecified
I63	Cerebral infarction
I63_0	Cerebral infarction due to thrombosis of precerebral arteries
I63_1	Cerebral infarction due to embolism of precerebral arteries
I63_2	Cerebral infarction due to unspecified occlusion or stenosis of precerebral arteries
I63_3	Cerebral infarction due to thrombosis of cerebral arteries
I63_4	Cerebral infarction due to embolism of cerebral arteries
I63_5	Cerebral infarction due to unspecified occlusion or stenosis of cerebral arteries
I63_6	Cerebral infarction due to cerebral venous thrombosis, nonpyogenic
I63_8	Other cerebral infarction
I63_9	Cerebral infarction, unspecified
I64	Stroke, not specified as haemorrhage or infarction
I65	Occlusion and stenosis of precerebral arteries, not resulting in cerebral infarction
I65_0	Occlusion and stenosis of vertebral artery
I65_1	Occlusion and stenosis of basilar artery
I65_2	Occlusion and stenosis of carotid artery
I65_3	Occlusion and stenosis of multiple and bilateral precerebral arteries
I65_8	Occlusion and stenosis of other precerebral artery
I65_9	Occlusion and stenosis of unspecified precerebral artery
I66	Occlusion and stenosis of cerebral arteries, not resulting in cerebral infarction
I66_0	Occlusion and stenosis of middle cerebral artery
I66_1	Occlusion and stenosis of anterior cerebral artery
I66_2	Occlusion and stenosis of posterior cerebral artery
I66_3	Occlusion and stenosis of cerebellar arteries
I66_4	Occlusion and stenosis of multiple and bilateral cerebral arteries
I66_8	Occlusion and stenosis of other cerebral artery
I66_9	Occlusion and stenosis of unspecified cerebral artery
I67	Other cerebrovascular diseases
I67_0	Dissection of cerebral arteries, nonruptured
I67_1	Cerebral aneurysm, nonruptured
I67_2	Cerebral atherosclerosis
I67_3	Progressive vascular leukoencephalopathy
I67_4	Hypertensive encephalopathy
I67_5	Moyamoya disease
I67_6	Nonpyogenic thrombosis of intracranial venous system
I67_7	Cerebral arteritis, not elsewhere classified
I67_8	Other specified cerebrovascular diseases
I67_9	Cerebrovascular disease, unspecified
I68E	Cerebrovascular disorders in diseases classified elsewhere
I68_0E	Cerebral amyloid angiopathy (E85.-+)
I68_1E	Cerebral arteritis in infectious and parasitic diseases classified elsewhere
I68_2E	Cerebral arteritis in other diseases classified elsewhere
I68_8E	Other cerebrovascular disorders in diseases classified elsewhere
I69	Sequelae of cerebrovascular disease
I69_0	Sequelae of subarachnoid haemorrhage
I69_1	Sequelae of intracerebral haemorrhage

Code	Description
I69_2	Sequelae of other nontraumatic intracranial haemorrhage
I69_3	Sequelae of cerebral infarction
I69_4	Sequelae of stroke, not specified as haemorrhage or infarction
I69_8	Sequelae of other and unspecified cerebrovascular diseases
DAAC	Diseases of arteries, arterioles and capillaries
I70	Atherosclerosis
I70_0	Atherosclerosis of aorta
I70_1	Atherosclerosis of renal artery
I70_2	Atherosclerosis of arteries of extremities
I70_8	Atherosclerosis of other arteries
I70_9	Generalized and unspecified atherosclerosis
I71	Aortic aneurysm and dissection
I71_0	Dissection of aorta [any part]
I71_1	Thoracic aortic aneurysm, ruptured
I71_2	Thoracic aortic aneurysm, without mention of rupture
I71_3	Abdominal aortic aneurysm, ruptured
I71_4	Abdominal aortic aneurysm, without mention of rupture
I71_5	Thoracoabdominal aortic aneurysm, ruptured
I71_6	Thoracoabdominal aortic aneurysm, without mention of rupture
I71_8	Aortic aneurysm of unspecified site, ruptured
I71_9	Aortic aneurysm of unspecified site, without mention of rupture
I72	Other aneurysm
I72_0	Aneurysm of carotid artery
I72_1	Aneurysm of artery of upper extremity
I72_2	Aneurysm of renal artery
I72_3	Aneurysm of iliac artery
I72_4	Aneurysm of artery of lower extremity
I72_8	Aneurysm of other specified arteries
I72_9	Aneurysm of unspecified site
I73	Other peripheral vascular diseases
I73_0	Raynaud's syndrome
I73_1	Thromboangiitis obliterans [Buerger]
I73_8	Other specified peripheral vascular diseases
I73_9	Peripheral vascular disease, unspecified
I74	Arterial embolism and thrombosis
I74_0	Embolism and thrombosis of abdominal aorta
I74_1	Embolism and thrombosis of other and unspecified parts of aorta
I74_2	Embolism and thrombosis of arteries of upper extremities
I74_3	Embolism and thrombosis of arteries of lower extremities
I74_4	Embolism and thrombosis of arteries of extremities, unspecified
I74_5	Embolism and thrombosis of iliac artery
I74_8	Embolism and thrombosis of other arteries
I74_9	Embolism and thrombosis of unspecified artery
I77	Other disorders of arteries and arterioles
I77_0	Arteriovenous fistula, acquired
I77_1	Stricture of artery
I77_2	Rupture of artery
I77_3	Arterial fibromuscular dysplasia
I77_4	Coeliac artery compression syndrome
I77_5	Necrosis of artery
I77_6	Arteritis, unspecified
I77_8	Other specified disorders of arteries and arterioles
I77_9	Disorder of arteries and arterioles, unspecified
I78	Diseases of capillaries
I78_0	Hereditary haemorrhagic telangiectasia
I78_1	Naevus, non-neoplastic
I78_8	Other diseases of capillaries
I78_9	Disease of capillaries, unspecified
I79E	Disorders of arteries, arterioles and capillaries in diseases classified elsewhere
I79_0E	Aneurysm of aorta in diseases classified elsewhere
I79_1E	Aortitis in diseases classified elsewhere
I79_2E	Peripheral angiopathy in diseases classified elsewhere
I79_8E	Other disorders of arteries, arterioles and capillaries in diseases classified elsewhere
DVLV	Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified
I80	Phlebitis and thrombophlebitis
I80_0	Phlebitis and thrombophlebitis of superficial vessels of lower extremities
I80_1	Phlebitis and thrombophlebitis of femoral vein
I80_2	Phlebitis and thrombophlebitis of other deep vessels of lower extremities

Code	Description
I80_3	Phlebitis and thrombophlebitis of lower extremities, unspecified
I80_8	Phlebitis and thrombophlebitis of other sites
I80_9	Phlebitis and thrombophlebitis of unspecified site
I81	Portal vein thrombosis
I82	Other venous embolism and thrombosis
I82_0	Budd-Chiari syndrome
I82_1	Thrombophlebitis migrans
I82_2	Embolism and thrombosis of vena cava
I82_3	Embolism and thrombosis of renal vein
I82_8	Embolism and thrombosis of other specified veins
I82_9	Embolism and thrombosis of unspecified vein
I83	Varicose veins of lower extremities
I83_0	Varicose veins of lower extremities with ulcer
I83_1	Varicose veins of lower extremities with inflammation
I83_2	Varicose veins of lower extremities with both ulcer and inflammation
I83_9	Varicose veins of lower extremities without ulcer or inflammation
I84	Haemorrhoids
I84_0	Internal thrombosed haemorrhoids
I84_1	Internal haemorrhoids with other complications
I84_2	Internal haemorrhoids without complication
I84_3	External thrombosed haemorrhoids
I84_4	External haemorrhoids with other complications
I84_5	External haemorrhoids without complication
I84_6	Residual haemorrhoidal skin tags
I84_7	Unspecified thrombosed haemorrhoids
I84_8	Unspecified haemorrhoids with other complications
I84_9	Unspecified haemorrhoids without complication
I85	Oesophageal varices
I85_0	Oesophageal varices with bleeding
I85_9	Oesophageal varices without bleeding
I86	Varicose veins of other sites
I86_0	Sublingual varices
I86_1	Scrotal varices
I86_2	Pelvic varices
I86_3	Vulval varices
I86_4	Gastric varices
I86_8	Varicose veins of other specified sites
I87	Other disorders of veins
I87_0	Postphlebotic syndrome
I87_1	Compression of vein
I87_2	Venous insufficiency (chronic)(peripheral)
I87_8	Other specified disorders of veins
I87_9	Disorder of vein, unspecified
I88	Nonspecific lymphadenitis
I88_0	Nonspecific mesenteric lymphadenitis
I88_1	Chronic lymphadenitis, except mesenteric
I88_8	Other nonspecific lymphadenitis
I88_9	Nonspecific lymphadenitis, unspecified
I89	Other noninfective disorders of lymphatic vessels and lymph nodes
I89_0	Lymphoedema, not elsewhere classified
I89_1	Lymphangitis
I89_8	Other specified noninfective disorders of lymphatic vessels and lymph nodes
I89_9	Noninfective disorder of lymphatic vessels and lymph nodes, unspecified
ODCS	Other and unspecified disorders of the circulatory system
I95	Hypotension
I95_0	Idiopathic hypotension
I95_1	Orthostatic hypotension
I95_2	Hypotension due to drugs
I95_8	Other hypotension
I95_9	Hypotension, unspecified
I97	Postprocedural disorders of circulatory system, not elsewhere classified
I97_0	Postcardiotomy syndrome
I97_1	Other functional disturbances following cardiac surgery
I97_2	Postmastectomy lymphoedema syndrome
I97_8	Other postprocedural disorders of circulatory system, not elsewhere classified
I97_9	Postprocedural disorder of circulatory system, unspecified
I98E	Other disorders of circulatory system in diseases classified elsewhere
I98_0E	Cardiovascular syphilis

Code	Description
I98_1E	Cardiovascular disorders in other infectious and parasitic diseases classified elsewhere
I98_2E	Oesophageal varices in diseases classified elsewhere
I98_8E	Other specified disorders of circulatory system in diseases classified elsewhere
I99	Other and unspecified disorders of circulatory system
MD	Metabolic disorders
E70	Disorders of aromatic amino-acid metabolism
E70_0	Classical phenylketonuria
E70_1	Other hyperphenylalaninaemias
E70_2	Disorders of tyrosine metabolism
E70_3	Albinism
E70_8	Other disorders of aromatic amino-acid metabolism
E70_9	Disorder of aromatic amino-acid metabolism, unspecified
E71	Disorders of branched-chain amino-acid metabolism and fatty-acid metabolism
E71_0	Maple-syrup-urine disease
E71_1	Other disorders of branched-chain amino-acid metabolism
E71_2	Disorder of branched-chain amino-acid metabolism, unspecified
E71_3	Disorders of fatty-acid metabolism
E72	Other disorders of amino-acid metabolism
E72_0	Disorders of amino-acid transport
E72_1	Disorders of sulfur-bearing amino-acid metabolism
E72_2	Disorders of urea cycle metabolism
E72_3	Disorders of lysine and hydroxylysine metabolism
E72_4	Disorders of ornithine metabolism
E72_5	Disorders of glycine metabolism
E72_8	Other specified disorders of amino-acid metabolism
E72_9	Disorder of amino-acid metabolism, unspecified
E73	Lactose intolerance
E73_0	Congenital lactase deficiency
E73_1	Secondary lactase deficiency
E73_8	Other lactose intolerance
E73_9	Lactose intolerance, unspecified
E74	Other disorders of carbohydrate metabolism
E74_0	Glycogen storage disease
E74_1	Disorders of fructose metabolism
E74_2	Disorders of galactose metabolism
E74_3	Other disorders of intestinal carbohydrate absorption
E74_4	Disorders of pyruvate metabolism and gluconeogenesis
E74_8	Other specified disorders of carbohydrate metabolism
E74_9	Disorder of carbohydrate metabolism, unspecified
E75	Disorders of sphingolipid metabolism and other lipid storage disorders
E75_0	GM 2 gangliosidosis
E75_1	Other gangliosidosis
E75_2	Other sphingolipidosis
E75_3	Sphingolipidosis, unspecified
E75_4	Neuronal ceroid lipofuscinosis
E75_5	Other lipid storage disorders
E75_6	Lipid storage disorder, unspecified
E76	Disorders of glycosaminoglycan metabolism
E76_0	Mucopolysaccharidosis, type I
E76_1	Mucopolysaccharidosis, type II
E76_2	Other mucopolysaccharidoses
E76_3	Mucopolysaccharidosis, unspecified
E76_8	Other disorders of glucosaminoglycan metabolism
E76_9	Disorder of glucosaminoglycan metabolism, unspecified
E77	Disorders of glycoprotein metabolism
E77_0	Defects in post-translational modification of lysosomal enzymes
E77_1	Defects in glycoprotein degradation
E77_8	Other disorders of glycoprotein metabolism
E77_9	Disorder of glycoprotein metabolism, unspecified
E78	Disorders of lipoprotein metabolism and other lipidaemias
E78_0	Pure hypercholesterolaemia
E78_1	Pure hyperglyceridaemia
E78_2	Mixed hyperlipidaemia
E78_3	Hyperchylomicronaemia
E78_4	Other hyperlipidaemia
E78_5	Hyperlipidaemia, unspecified
E78_6	Lipoprotein deficiency
E78_8	Other disorders of lipoprotein metabolism

Code	Description
E78_9	Disorder of lipoprotein metabolism, unspecified
E79	Disorders of purine and pyrimidine metabolism
E79_0	Hyperuricaemia without signs of inflammatory arthritis and tophaceous disease
E79_1	Lesch-Nyhan syndrome
E79_8	Other disorders of purine and pyrimidine metabolism
E79_9	Disorder of purine and pyrimidine metabolism, unspecified
E80	Disorders of porphyrin and bilirubin metabolism
E80_0	Hereditary erythropoietic porphyria
E80_1	Porphyria cutanea tarda
E80_2	Other porphyria
E80_3	Defects of catalase and peroxidase
E80_4	Gilbert's syndrome
E80_5	Crigler-Najjar syndrome
E80_6	Other disorders of bilirubin metabolism
E80_7	Disorder of bilirubin metabolism, unspecified
E83	Disorders of mineral metabolism
E83_0	Disorders of copper metabolism
E83_1	Disorders of iron metabolism
E83_2	Disorders of zinc metabolism
E83_3	Disorders of phosphorus metabolism
E83_4	Disorders of magnesium metabolism
E83_5	Disorders of calcium metabolism
E83_8	Other disorders of mineral metabolism
E83_9	Disorder of mineral metabolism, unspecified
E84	Cystic fibrosis
E84_0	Cystic fibrosis with pulmonary manifestations
E84_1	Cystic fibrosis with intestinal manifestations
E84_8	Cystic fibrosis with other manifestations
E84_9	Cystic fibrosis, unspecified
E85	Amyloidosis
E85_0	Non-neuropathic hereditary familial amyloidosis
E85_1	Neuropathic hereditary familial amyloidosis
E85_2	Hereditary familial amyloidosis, unspecified
E85_3	Secondary systemic amyloidosis
E85_4	Organ-limited amyloidosis
E85_8	Other amyloidosis
E85_9	Amyloidosis, unspecified
E86	Volume depletion
E87	Other disorders of fluid, electrolyte and acid-base balance
E87_0	Hyperosmolality and hypernatraemia
E87_1	Hypo-osmolality and hyponatraemia
E87_2	Acidosis
E87_3	Alkalosis
E87_4	Mixed disorder of acid-base balance
E87_5	Hyperkalaemia
E87_6	Hypokalaemia
E87_7	Fluid overload
E87_8	Other disorders of electrolyte and fluid balance, not elsewhere classified
E88	Other metabolic disorders
E88_0	Disorders of plasma-protein metabolism, not elsewhere classified
E88_1	Lipodystrophy, not elsewhere classified
E88_2	Lipomatosis, not elsewhere classified
E88_8	Other specified metabolic disorders
E88_9	Metabolic disorder, unspecified
E89	Postprocedural endocrine and metabolic disorders, not elsewhere classified
E89_0	Postprocedural hypothyroidism
E89_1	Postprocedural hypoinsulinaemia
E89_2	Postprocedural hypoparathyroidism
E89_3	Postprocedural hypopituitarism
E89_4	Postprocedural ovarian failure
E89_5	Postprocedural testicular hypofunction
E89_6	Postprocedural adrenocortical(-medullary) hypofunction
E89_8	Other postprocedural endocrine and metabolic disorders
E89_9	Postprocedural endocrine and metabolic disorder, unspecified
E90E	Nutritional and metabolic disorders in diseases classified elsewhere